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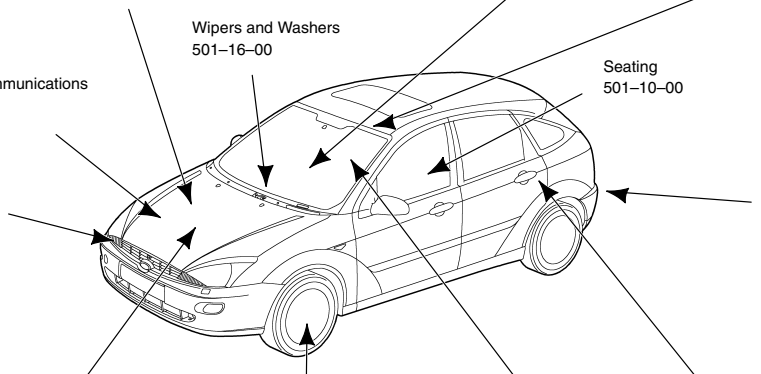
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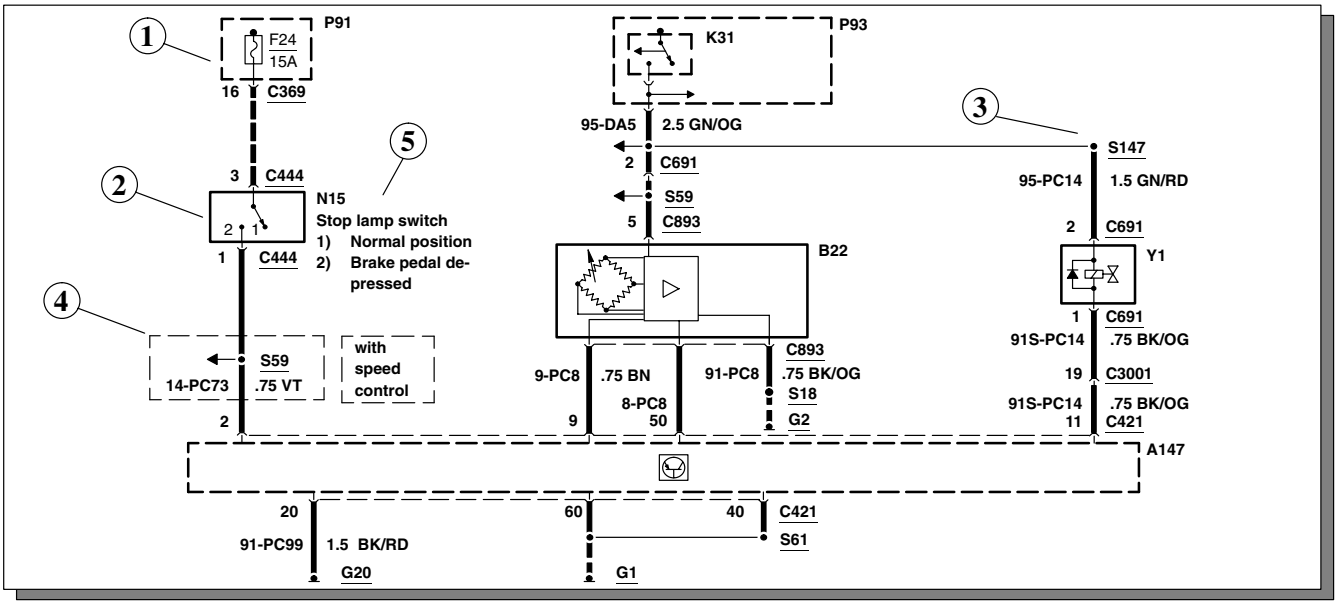
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Note

All wiring connections between components are shown exactly as they exist in the vehicles. It is important to realise, however, that no attempt has been made on the schematic to represent components and wiring as they physically appear on the vehicle. For example, a 4-foot length of wire is treated no differently in a schematic from one which is only a few inches long. Furthermore, to aid in understanding electrical (electronic) operation, wiring inside complicated components has been simplified.



Complete Circuit Operation

Each circuit is shown completely and independently in one chapter or "cell". Other components which are connected to the circuit may not be shown unless they influence the circuit operation.

Current Flow (1)

Each cell normally starts with the component that powers the circuit such as a fuse or the ignition switch. Current flow is shown from the power source at the top of the page to ground at the bottom of the page.

Switch Positions (2)

Within the schematic, all switches, sensors and relays are shown "at rest" (as if the ignition switch were OFF).

Splices (3)

An arrow indicates that the splice is not shown completely. The page where the splices appears in full is listed in the Index.

Boxes (4)

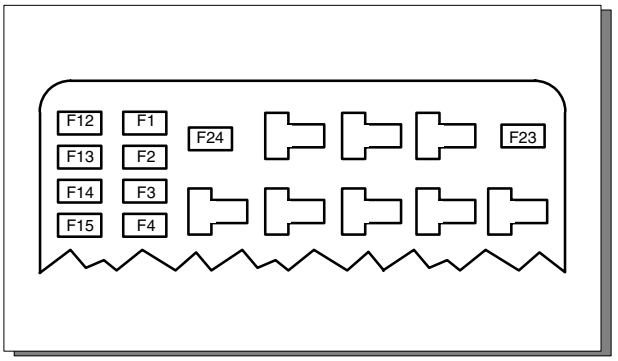
A thin dashed box on a schematic indicates a part of the circuit which is only present for a particular vehicle model, country, or option. These qualifiers will be shown next to the box on the schematic.

Component Names and Notes (5)

Component names are placed on the right hand side of each component. Any notes that describe switch positions or operating conditions follow the name. Descriptions of the internals of the component (e.g. "Speed sensor") are also included here.

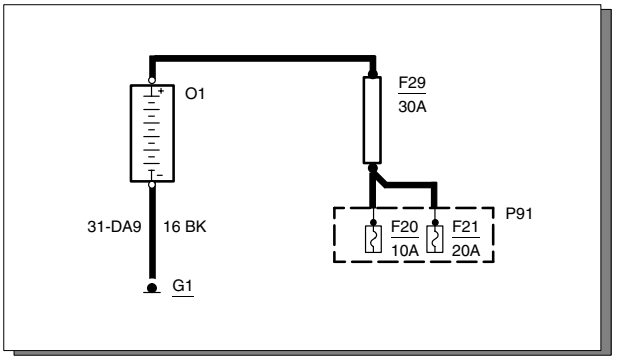
Fuse and Relay Information

The “Fuse and Relay Information” cell (700-01-00) contains a view of the Fuse-/Relay Box in which all fuses and relays are identified. Cell 700-01-00 also specifies in table format which circuits/systems are protected by each fuse.



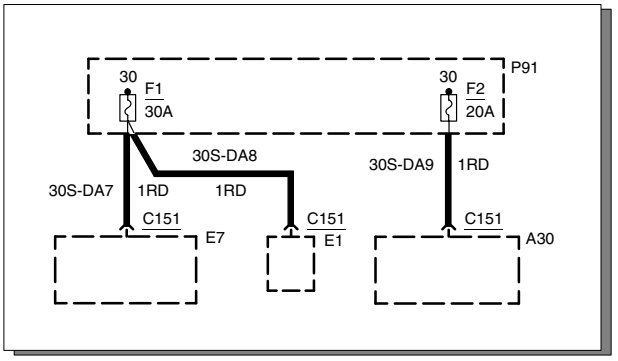
Power Distribution

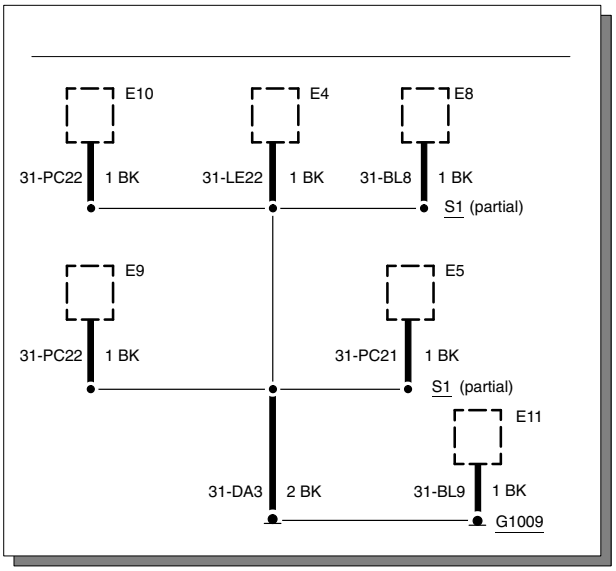
The “Power Distribution” cell (700-02-00) shows the current feed circuit. The current path is shown from the battery to the ignition switch and to all fuses.



Fuse Details

The “Fuse Details” cell (700-03-00) shows the circuits protected by each fuse. The circuit is traced from the fuse to the component. All details (wires, splices, connectors) between the fuse and the first component are shown.

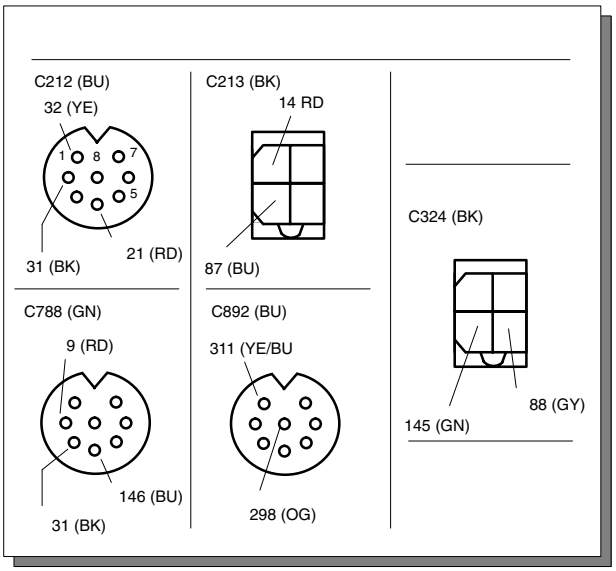




Ground Distribution

Cell 700-04-00 contains the schematics that show the complete details for each ground connection or main ground splice. This is useful in diagnosing a problem affecting several components at once (poor ground connection or ground splice). All Details (wires, splices, connectors) between the ground point and the components are shown. These ground connection details are shown here in order to keep the individual cell schematics as uncluttered as possible.

Splices with a large number of wires may be split in order to improve the graphic representation. A thin line is then used to indicate the unity of the split splice.



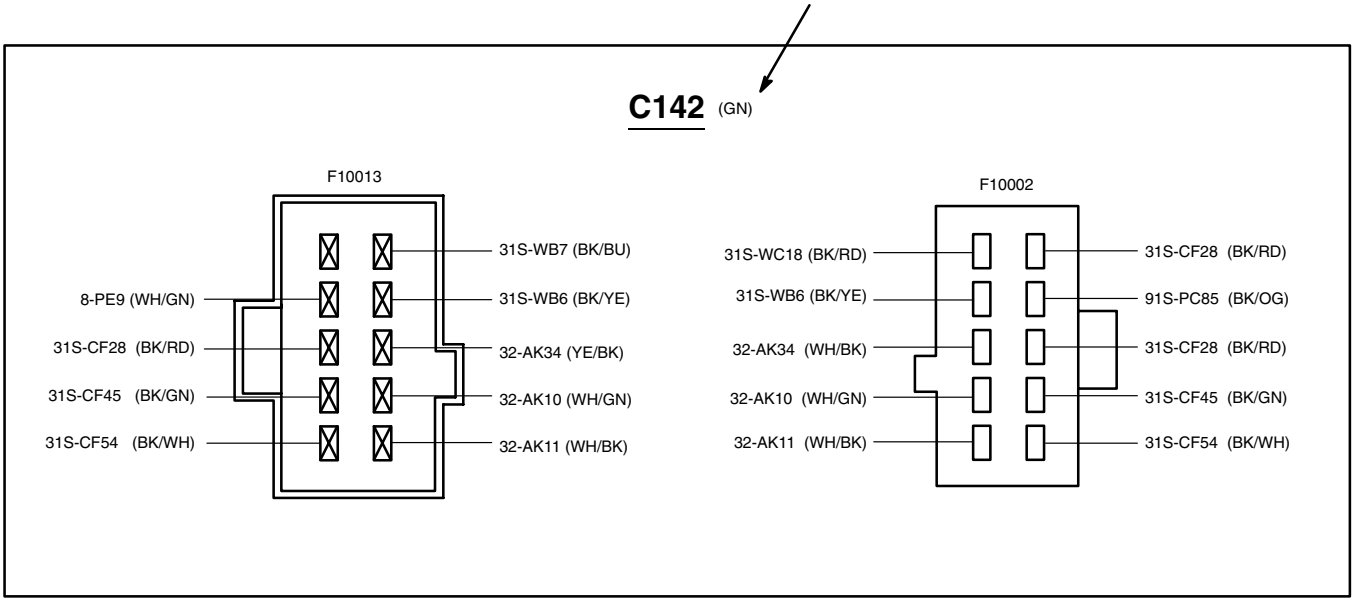
Component Identification Information

Component Identification Information begins in cell 700-06-00 and consists of
(1) Component Location Chart (List),
(2) Component Location Views, and
(3) Connector Views (Faces).
The **Component Location Chart** helps the user find where the various items depicted on the schematic can physically be found on the vehicle. A brief written description of the location is given, along with a reference to the component location views.
The **Component Location Views** show the components and their connecting wires as they can be found on the vehicle.
The **Connector Views** show the cavity or pin locations of all connectors. They are shown as they would appear to a user probing the wires with the connector disconnected.

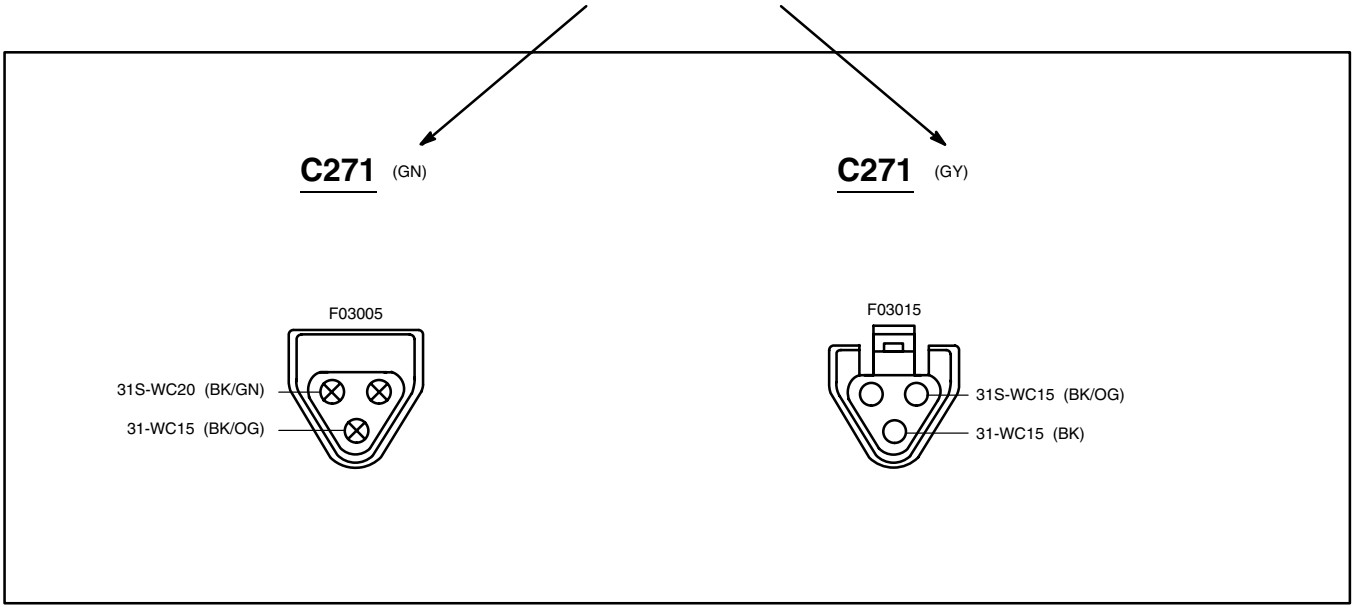
Note:

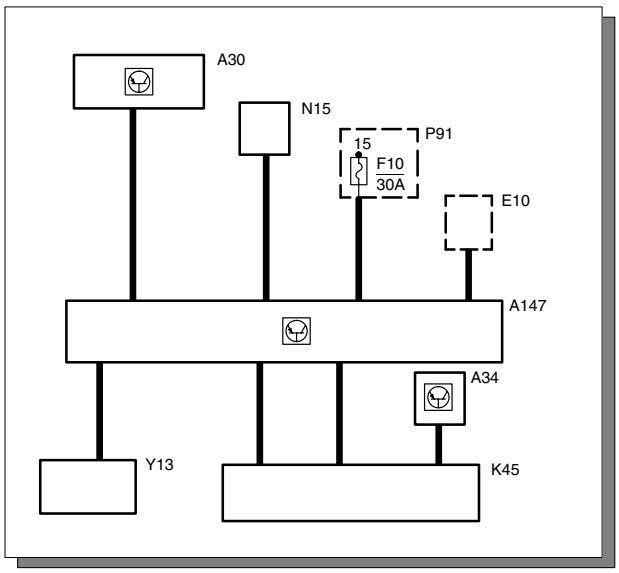
Connector colours are portrayed in the following manner:

when both sides of the connector have the same colour



when the male and female sides of the connector have different colours





Block Diagrams

Block diagrams can be found at the beginning of some cells. These diagrams provide an overview of the systems detailed on the pages that follow them. All components connected to the control module are shown in order to provide easy understanding of the system component interactions.

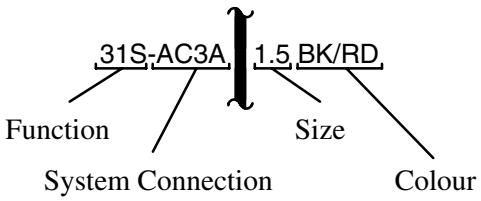
Circuit Numbering and Wire Identification

Circuit Numbering:

Ford has introduced a world-wide uniform system for circuit numbering and wire identification. The system is called Function - System Connection, or FSC for short.

FSC was developed mainly to assist in vehicle development and production processes, but is also helpful in helping the technician troubleshoot electrical circuits.

Example:



Function:

The first two digits identify the function of the wire. In this case, the function code includes the letter “S” to indicate it is an additionally switched function. The function part of the circuit number is the most helpful to the technician in troubleshooting a circuit. The function codes are based on some DIN designations used previously, with new numbers added for overload-protected functions, sensor functions, data links and special electronic module functions. A complete list of function codes and their descriptions is included in cell 100-00-04 “Symbols”.

System Connection (including branch):

Systems are related to subsets of the vehicle circuitry. A complete list of the system codes can be found in cell 100-00-04 “Symbols”.

Immediately following the system letter code is the connection number specific to that system. A branch identification is used to differentiate wires in one connection with the same function.

Wire Identification (wire colours):

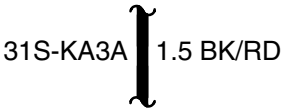
The wire identification consists of a basic colour and an identification colour, and is determined directly from the wire's circuit number. In the wiring diagrams the wire colours will be located separately next to the wires as before.

The basic and identification colours are abbreviated using the international norm IEC 757. The abbreviations are listed in cell 100-00-04 "Symbols".

Each function code has a specific basic colour associated with it which can also be seen in the chart of function codes in cell 100-00-04 "Symbols". The identification colour is a coloured stripe used to differentiate several wires with the same function within one component connector.

One essential difference from the previous wire colouring system is the change of some of the basic wire colours. Ground circuits, previously assigned the basic colour brown (BN) are now black (BK).

Using the circuit number and wire identification used in the above example we know the following information about the wire.



Function: 31 = Ground
S = Additionally switched circuit

System: KA = Wiper / Washer

Connection: 3 = Switch connection
A = Branch

Size: 1.5 = 1.5 mm^2

Colour: BK = Basic colour black
(determined by function 31)
RD = Identification colour red
(red stripe)

-1


Distributed splice


Crossed wiring without connection

Splice

Removable connection


Ground


Connector


Female connector

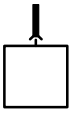
Male connector

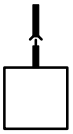

Entire component

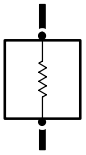

Part of a component


Component case directly attached to metal part of vehicle (ground)


Component with screw terminals


Connector attached to component


Connector attached to component lead (pigtail)


Wire resistance

Resistor or heating element


Potentiometer (pressure or temperature)


Potentiometer (outside influence)

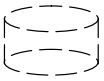
-2


Battery


Circuit breaker


Fuse


Fusible link


Shield


Signal horn or speaker


Steering column slip ring


Temperature dependent circuit breaker


Diode, current flows in direction of arrow


Light emitting diode (LED)


Capacitor


Variable capacitor


Piezoelectric sensor

-3


Coil


Solenoid controlled valve or clutch solenoid


Transistor


Lamp


Bifilament lamp


High beam symbol

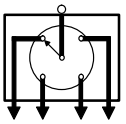

Rear fog lamp symbol

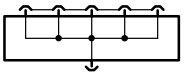

Front fog lamp symbol


Hall sensor


Clock spring


Buzzer


Distributor


Shorting bar connector

-4


Heating element

Conductor loop


Fuel sender


Thermal timer relay


AC voltage


Filter


Gauges


Antenna

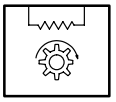

Ignition coil assembly


Permanent magnet, one–speed–motor

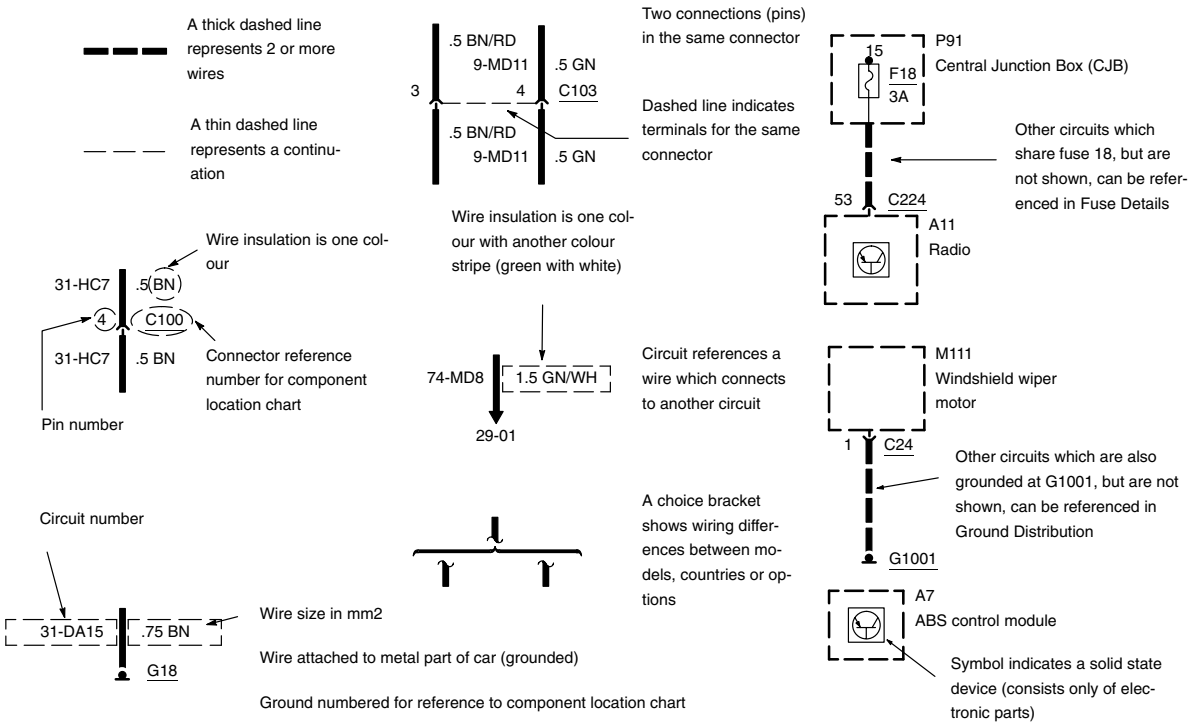

Permanent magnet, two–speed–motor

Busbar

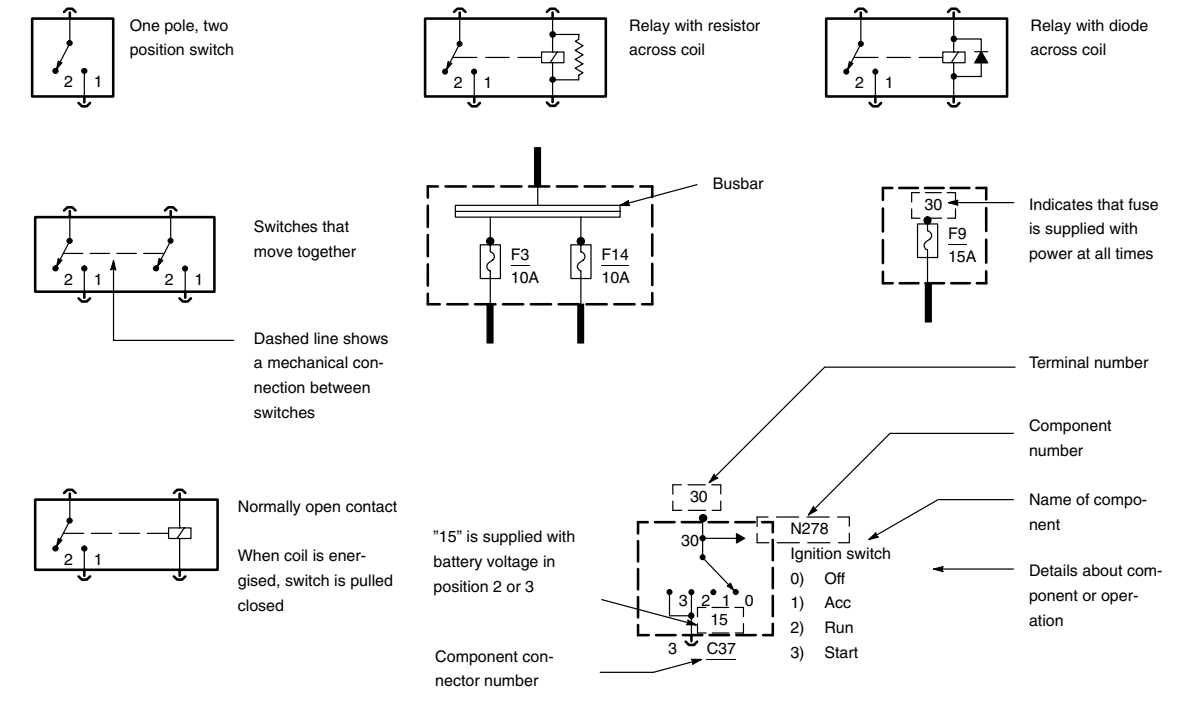

Direction indicator symbol


ABS wheel sensor

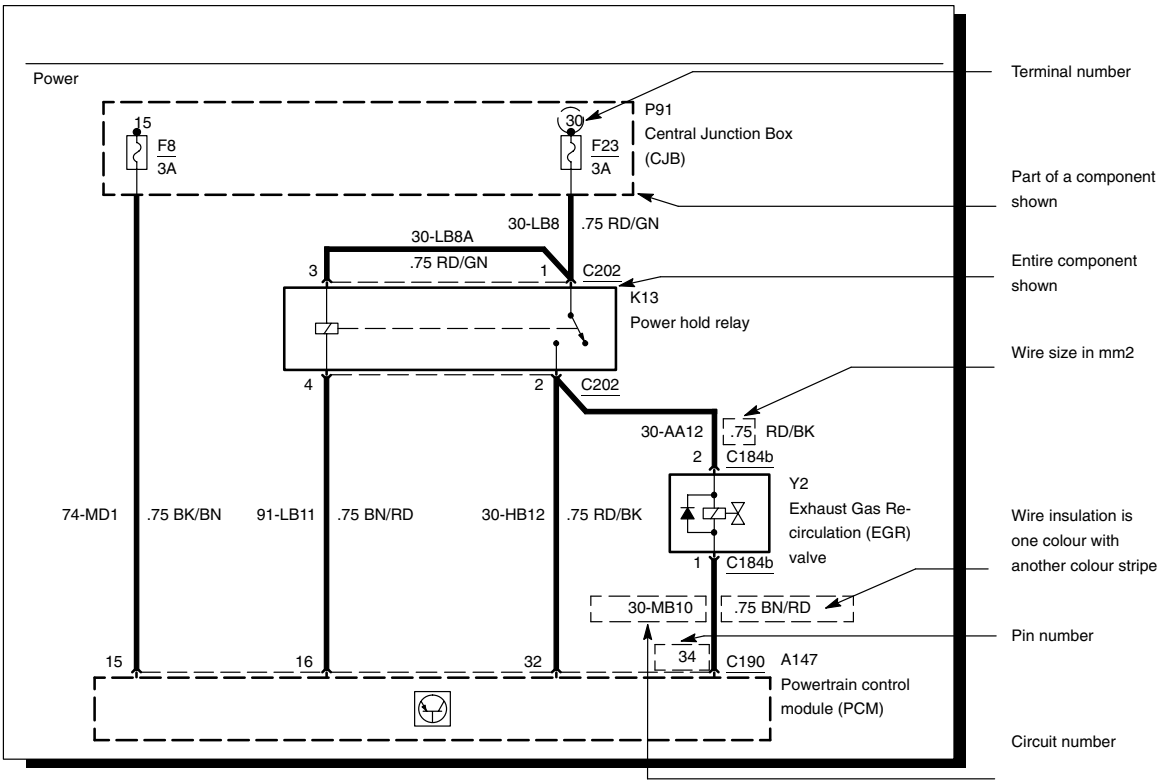
-5


A thick dashed line represents 2 or more wires
A thin dashed line represents a continuation
.5 BN/RD
9-MD11
.5 GN
3
4
C103
.5 BN/RD
9-MD11
.5 GN
Two connections (pins) in the same connector
Dashed line indicates terminals for the same connector
15
F18
3A
P91
Central Junction Box (CJB)
Other circuits which share fuse 18, but are not shown, can be referenced in Fuse Details
53
C224
A11
Radio
Wire insulation is one colour
31-HC7
.5(BN)
4
C100
31-HC7
.5 BN
Connector reference number for component location chart
Pin number
Wire insulation is one colour with another colour stripe (green with white)
74-MD8
1.5 GN/WH
29-01
Circuit references a wire which connects to another circuit
M111
Windshield wiper motor
1
C24
Other circuits which are also grounded at G1001, but are not shown, can be referenced in Ground Distribution
G1001
A choice bracket shows wiring differences between models, countries or options
Circuit number
31-DA15
.75 BN
G18
Wire size in mm2
A7
ABS control module
Symbol indicates a solid state device (consists only of electronic parts)
Wire attached to metal part of car (grounded)
Ground numbered for reference to component location chart

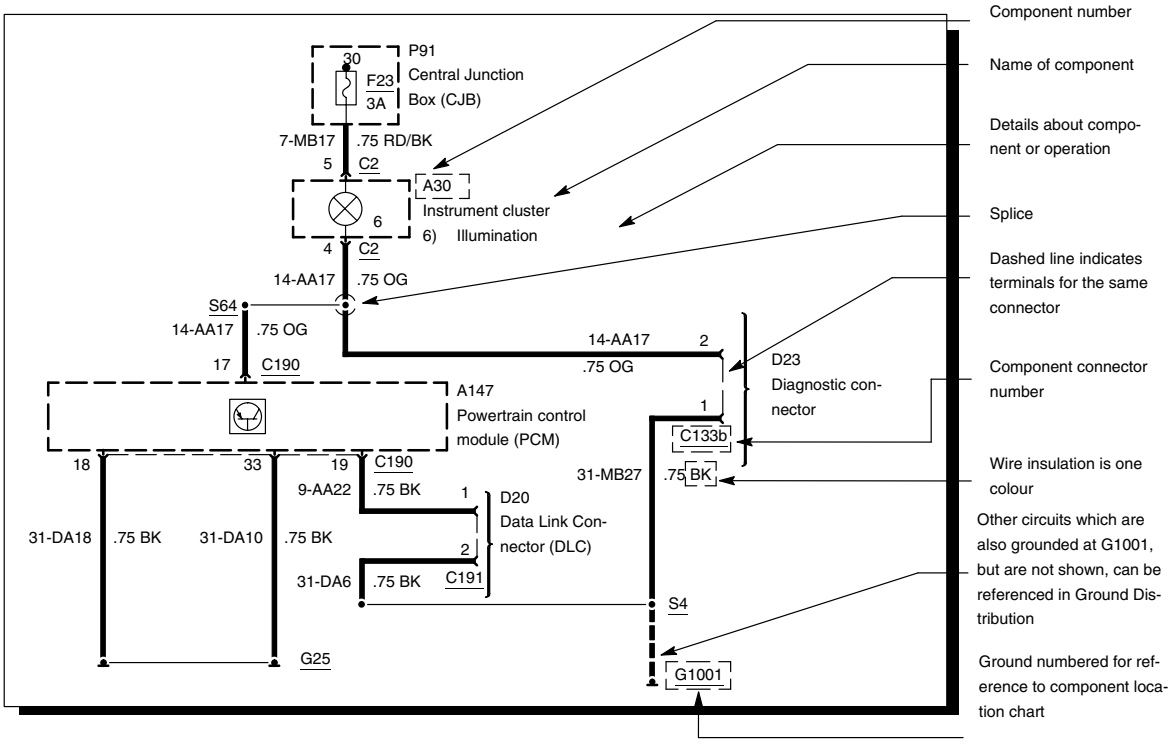
-6


One pole, two position switch
2
1
Relay with resistor across coil
Relay with diode across coil
Busbar
F3
10A
F14
10A
30
F9
15A
Indicates that fuse is supplied with power at all times
Switches that move together
Dashed line shows a mechanical connection between switches
Terminal number
Component number
Name of component
Details about component or operation
Normally open contact
When coil is energised, switch is pulled closed
"15" is supplied with battery voltage in position 2 or 3
Component connector number
30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
3 2 1 0
15
C37

-7


Power
15
F8
3A
30
F23
3A
P91
Central Junction Box
(CJB)
30-LB8 .75 RD/GN
30-LB8A
.75 RD/GN
3
1
C202
K13
Power hold relay
4
2
C202
30-AA12
.75
RD/BK
2
C184b
Y2
Exhaust Gas Re-
circulation (EGR)
valve
1
C184b
74-MD1 .75 BK/BN
91-LB11 .75 BN/RD
30-HB12 .75 RD/BK
30-MB10
.75 BN/RD
15
16
32
34
C190
A147
Powertrain control
module (PCM)
Terminal number
Part of a component shown
Entire component shown
Wire size in mm2
Wire insulation is one colour with another colour stripe
Pin number
Circuit number

-8


30
F23
3A
P91
Central Junction
Box (CJB)
7-MB17 .75 RD/BK
5
C2
A30
Instrument cluster
6
6) Illumination
4
C2
14-AA17 .75 OG
S64
14-AA17 .75 OG
17
C190
14-AA17 .75 OG
2
D23
Diagnostic con-
nector
1
C133b
A147
Powertrain control
module (PCM)
18
33
19
C190
31-MB27 .75 BK
9-AA22 .75 BK
1
D20
Data Link Con-
nector (DLC)
31-DA18 .75 BK
31-DA10 .75 BK
2
31-DA6 .75 BK
C191
S4
G25
G1001
Component number
Name of component
Details about compo-
nent or operation
Splice
Dashed line indicates terminals for the same connector
Component connector number
Wire insulation is one colour
Other circuits which are also grounded at G1001, but are not shown, can be referenced in Ground Distribution
Ground numbered for reference to component location chart

-9

Number	Description	Basic colour
7	DC voltage supplied at all times (sensor)	YE
8	Sensor signal	WH
9	Sensor signal return (reference/ ground)	BN
14	Voltage supplied in Start and Run (overload protected)	VT
15	Voltage, ignition switch in Start or Run (not overload protected)	GN
29	Voltage supplied at all times (overload protected)	OG

Number	Description	Basic colour
30	Voltage supplied at all times (not overload protected)	RD
31	Ground	BK
49	Pulsed power feed (overload protected)	BU
50	Voltage, ignition switch in Start (not overload protected)	GY
59	AC Power	GY
63	Variable DC voltage (overload protected)	WH

-10

Number	Description	Basic colour
64	Variable DC voltage (not overload protected)	BU
74	Voltage in Run or Accessory (overload protected)	BU
75	Voltage: Ignition switch in Accessory or Run	YE
89	Voltage supplied at all times (overload protected electronic module)	OG
90	Voltage supplied at all times (not overload protected electronic module)	RD

Number	Description	Basic colour
91	Ground	BK
94	Voltage, ignition switch in Start or Run (overload protected electronic module)	VT
95	Voltage, ignition switch in Start or Run (not overload protected electronic module)	GN

System Codes -11

Distribution Systems

DA: Splices distribution
DB: Busbars
DC: Circuit protection – Battery Junction Box (BJB)
DD: Circuit protection – Central Junction Box (CJB)
DE: Ground
DF: Junction block
DG: Circuit protection – Auxiliary fuse box
DH: Distribution – Auxiliary fuse box
DJ: Auxiliary distribution
DK: Integrated components

Data Bus Systems

EA: ACP Bus
EB: ALT Bus
EC: CAN Bus
ED: DCL Bus
EE: ISO Bus
EG: SCP Bus

Power Convenience Systems

AA: Door locks and decklid (including: keyless entry/global closing)
AD: Power mirrors
AG: Power roof
AH: Power seats
AJ: Power windows
AL: Power steering column
AM: Power doors

Basic Systems

BA: Charge (including: ammeter/voltmeter)
BB: Start

Chassis Systems

CC: Ride suspension
CD: Suspension (air/self–levelling)
CE: Power steering (variable automatic power assist)
CF: Anti–lock brakes/traction control
CG: Brakes (engine/exhaust/jake)

Climate Systems

FA: Climate 1
FB: Climate 2
FC: Climate, auxiliary heater

Information and Warning Systems

GA: Gauges – level/pressure/temperature
GB: Gauges miscellaneous (including: speedometer/clock)
GC: Indicator – level/pressure/temperature
GE: Auxiliary warning/bulb outage
GG: Instrument cluster
GH: Trip computer
GJ: Horn
GK: Navigation
GL: Anti–theft
GM: Audio warning (including: buzzers/chimes)
GN: Parking aid
GP: Vehicle emergency monitoring

Heated Systems

HA: Auxiliary (including: air/filter/lighter)
HB: De–ice (including: mirrors/washer jets/windows)
HC: Heated seats

Occupant Restraint Systems

JA: Air Bags

Wiper and Washer Systems

KA: Wiper/washer

Lighting Systems

LB: Courtesy (glove box/hood/luggage comp./map/recharg. flashlight/vanity)
LC: Entry (including: dome/floor/door)
LD: Fog/flood/driving
LE: Head (including: concealed/dim–dip/daytime running)
LF: Parking/marker/licence/clearance
LG: Direction indicator/cornering/hazard/stop/reverse
LH: Switch illumination
LK: Instrument Illumination

Entertainment and Communication Systems

MC: Communication
MD: Entertainment

Special Vehicles (unique)

NA: Ambulance
NB: Police
NC: Taxi
ND: Trailer

Powertrain Control Systems

PA: Engine control (common, cooling and extra carbureted)
PG: Vehicle speed and engine RPM

System Codes -12

Powertrain Engine Control Gas/Diesel Connections

RA: Connectors
RB: Destination notes
RD: Diodes, fuses, indicators, resistors, heaters
RE: Modules, controllers
RG: Motors
RH: Relays
RJ: Sensors
RL: Solenoids
RN: Splices / Busbars
RP: Switches
RR: Transformers
RS: Units

Powertrain Transmission Control Systems

TA: Transmission control
TC: Automatic Clutch
TD: Axle/differential
XL: Temporary numbering for future features

-13

Country codes

A	Austria
B	Belgium
CH	Switzerland
CZ	Czech Republic
D	Germany
DK	Denmark
E	Spain
F	France
GR	Greece
H	Hungary
I	Italy
IS	Iceland
N	Norway
NL	Netherlands
P	Portugal
S	Sweden
FIN	Finland

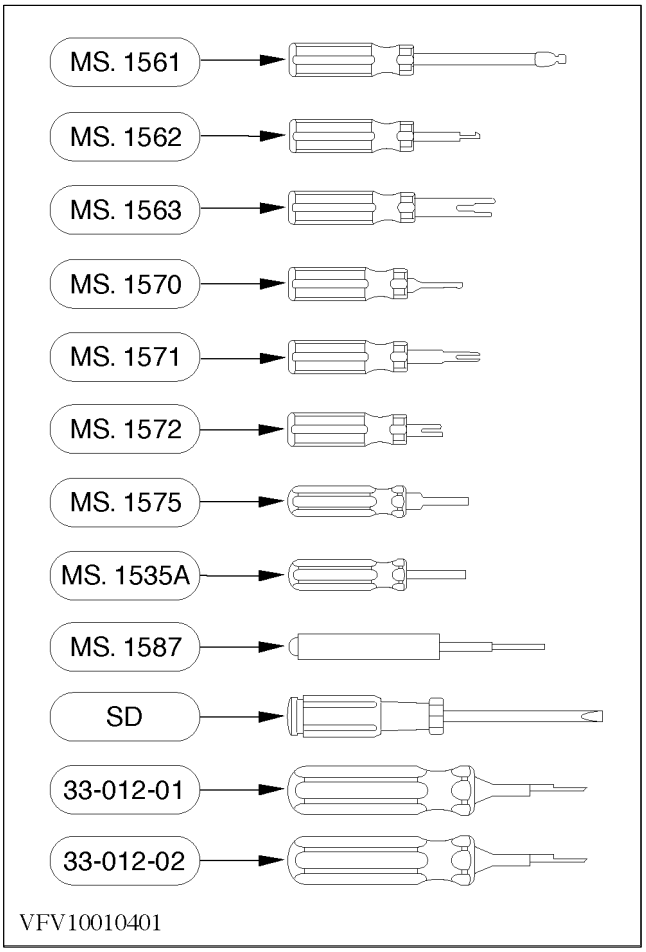
LHD	Left–hand–drive vehicles
RHD	Right–hand–drive vehicles

Wire colours	
BK	Black
BN	Brown
BU	Blue
GN	Green
GY	Grey
LG	Light green
NA	Natural
OG	Orange
PK	Pink
RD	Red
SR	Silver
VT	Violet
WH	White
YE	Yellow

-14

A large proportion of the plugs in the electrical systems of this vehicle are new generation plugs first introduced on the Fiesta ’89 and since then progressively brought into use on other vehicles. These plugs not only provide a very reliable contact, they are also easy to repair.

A wiring loom repair kit is available for such repairs. This allowed individual replacement of single connectors. The repair kit includes the required replacement connectors, the tools needed for assembly and an illustration of the most important repair procedures.



Special tools may be ordered from OTC Europe or their agents/distributors. In case of difficulty they may be obtained from:

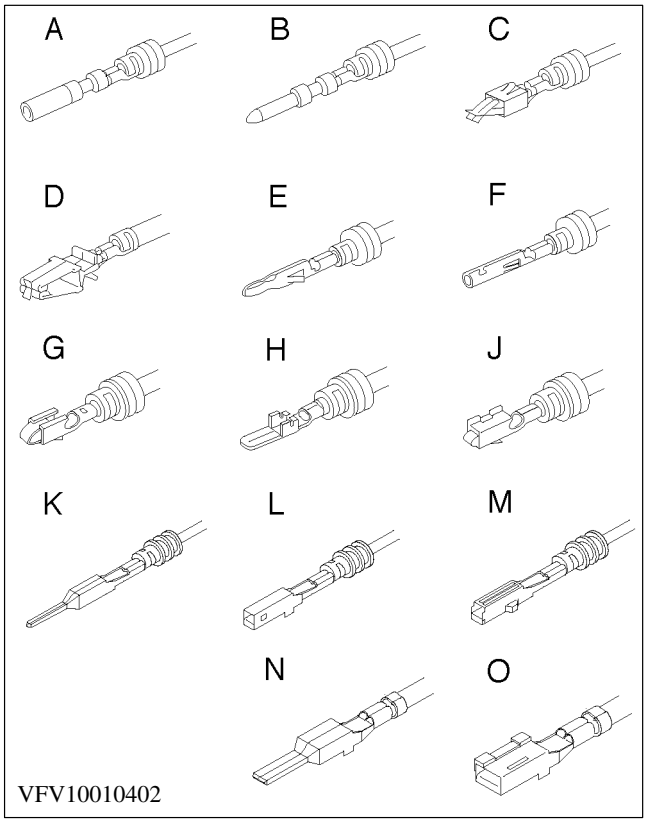
Löwener OTC Tool GmbH
Industriestr. 67
D-40764 Langenfeld
Tel.: (0)2173-928-0
Fax: (0)2173-928-199

Plug Repairs Using the Wiring Loom Repair Kit

Do not use excessive force while repairing plugs. When inserting the replacement terminals listen or feel for the “click” to make sure that the terminal engages correctly.

Special Tools
(Included in the wiring loom repair kit or Special Service Tool Kit)

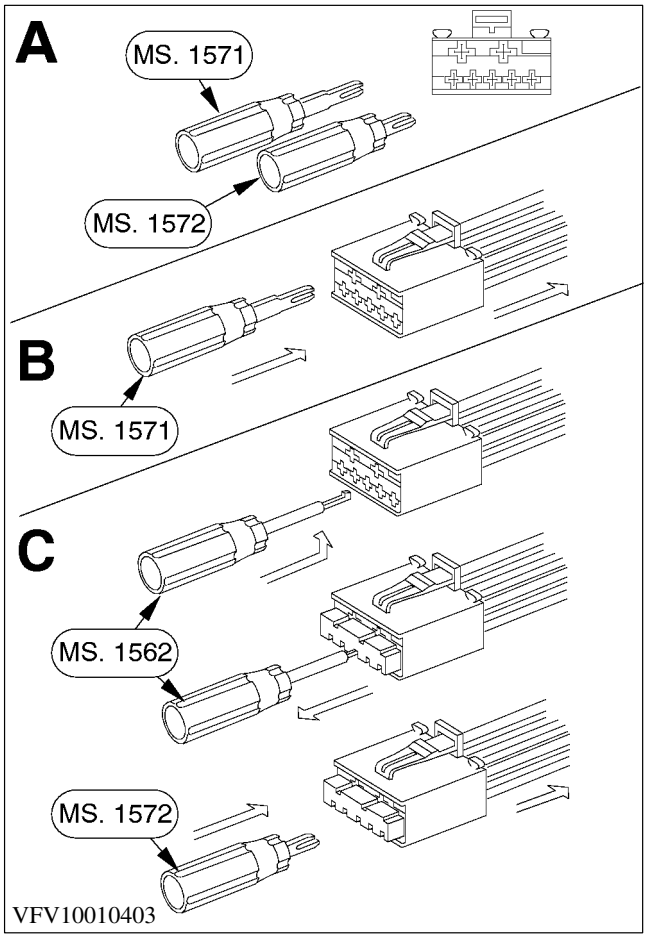
MS. 1561 = Extractor
MS. 1562 = Extractor
MS. 1563 = Releasing tool I
MS. 1570 = Extractor
MS. 1571 = Releasing tool II
MS. 1572 = Releasing tool III
SD = Screwdriver
MS. 1535A = Releasing tool IV
MS. 1575 = Releasing tool V
MS. 1587 = Releasing tool VI
33-012-01 = Extractor
33-012-02 = Extractor



Available Individual Connectors
(Included in the wiring loom repair kit)

A = Socket terminal
B = Pin
C = DFK flat-pin terminal
D = ESPA DFK-1 flat-pin terminal
E = Pin terminal
F = Socket terminal
G = Flat socket terminal
H = Flat pin terminal
J = Socket terminal
K = Pin terminal
L = Socket terminal
M = Socket terminal
N = Pin terminal
O = Socket terminal

These connectors are already provided with cable terminations of different cross sections. The repair kit also includes various crimp-on sleeves for connection to the loom cable.

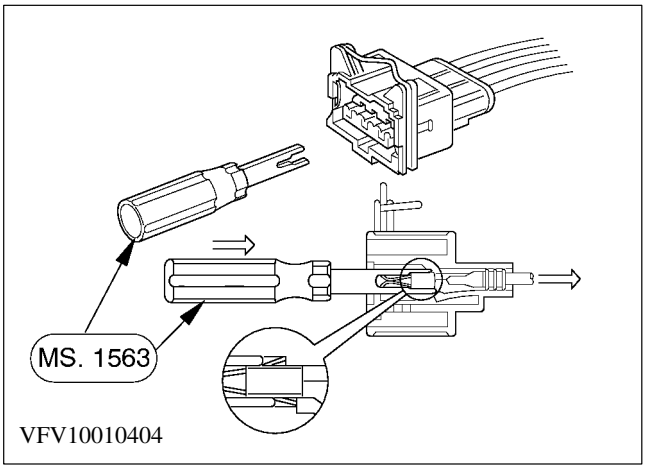


Dismantling Double-Row Multiplugs

Note: Two different releasing tools are used (A):
- MS. 1571 with two legs of equal length
- MS. 1572 with two legs of different lengths

To remove the larger (upper) flat-pin terminal, insert releasing tool MS. 1571 and press the flat-pin terminal out towards the rear (B).

To remove the smaller (lower) flat-pin terminals, first pull out the unlocking device as far as the first stop using extractor MS. 1562 (C). Then insert releasing tool MS. 1572 with the longer leg adjacent to the red locking device and press the small flat-pin terminal out to the rear (C). Insert the replacement terminal and then engage the locking device fully again.

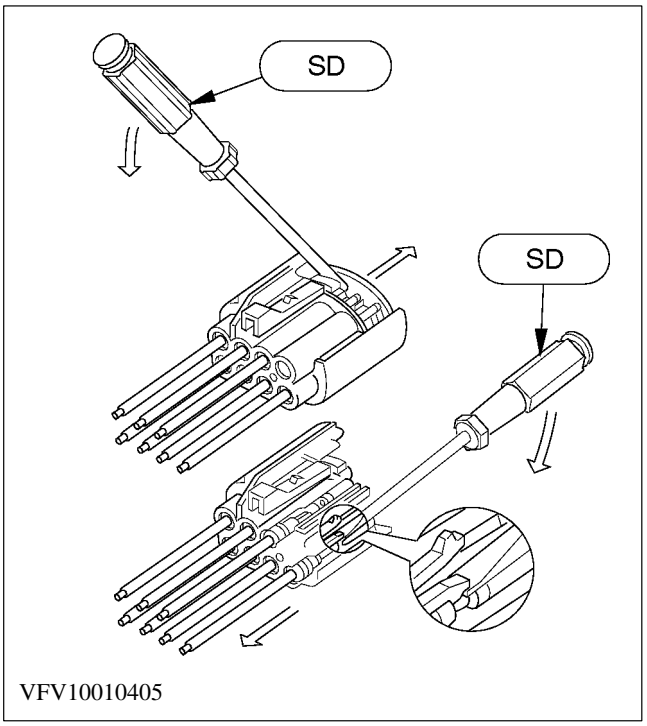


VFV10010404

Dismantling Type DFK Multiplugs

Insert releasing tool MS. 1563 with the longer leg adjacent to the red locking device and press the DFK flat-pin terminal out.

When inserting the replacement terminal, make sure that it engages correctly.



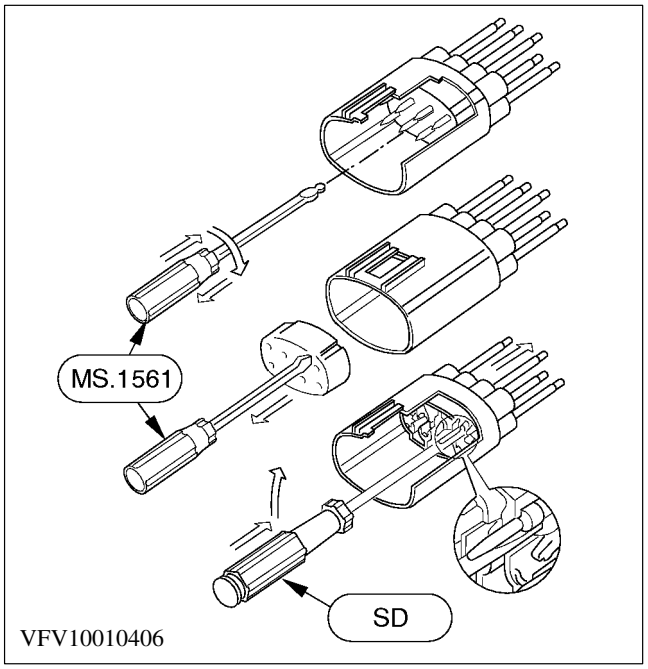
VFV10010405

Dismantling Oval Plugs

a) Pin side

Prise out the cover using screwdriver SD. Then lift the locking device of the pin in question and pull out the pin at the end of the cable.

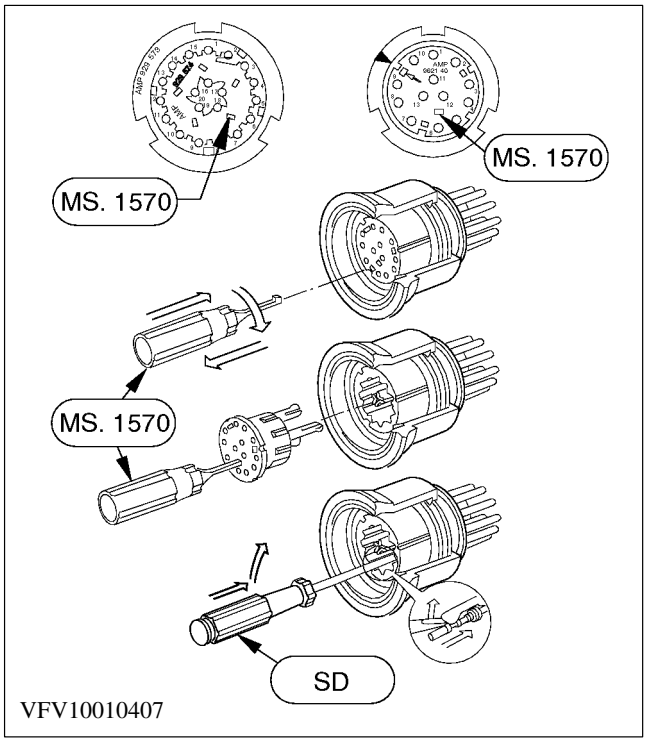
When inserting the replacement pin, make sure that it engages correctly.



b) Socket side

Remove the locking cap completely using extractor MS. 1561. Then lift the locking device with screwdriver SD and pull out the socket terminal at the end of the cable.

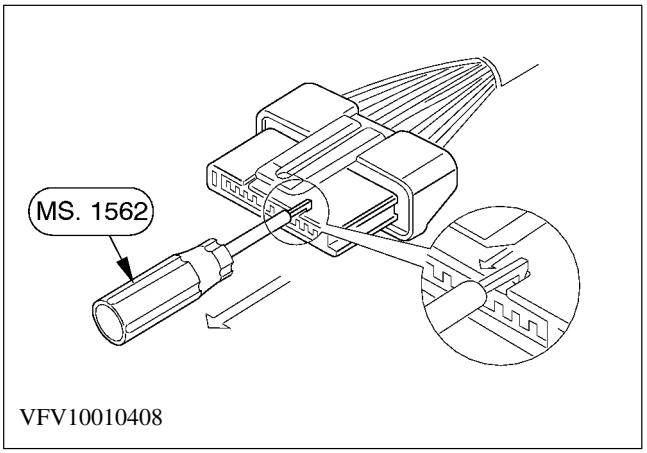
When inserting the replacement socket terminal, make sure that it engages correctly.



Dismantling Round Plugs

Insert extractor MS. 1570 in one of the rectangular openings, turn through 90° and pull out the red locking device completely. Then lift the locking tab of the pin or sleeve-type terminal in question slightly with screwdriver SD and pull out the terminal on the cable.

When inserting the replacement terminal, make sure that the terminal and red locking device engage fully.

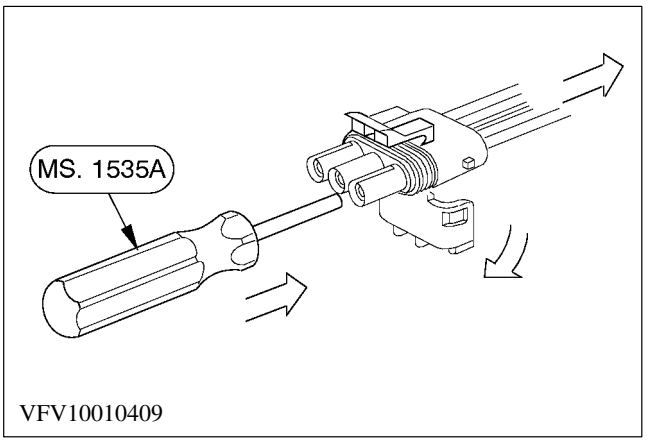


VFV10010408

Dismantling Single-Row Multiplugs

Pull the locking device towards the front using extractor MS. 1562 (to disengage it). Then pull out the single terminal in question on its cable towards the rear.

The locking device must engage correctly after insertion of the replacement terminal.

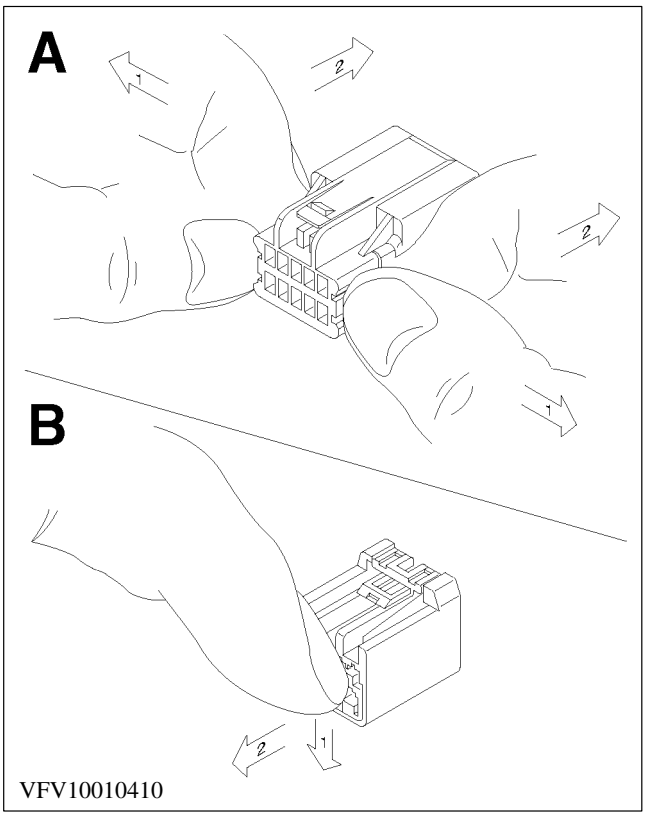


VFV10010409

Dismantling 3-Pin Plugs

Open the locking device. Then press in the pin in question - as shown - with the available releasing tool MS. 1535A and pull out the cable towards the rear.

When inserting the replacement terminal, listen or feel for the “click” to make sure that the pin and locking device engage correctly.



VFV10010410

Dismantling Unsealed Connectors

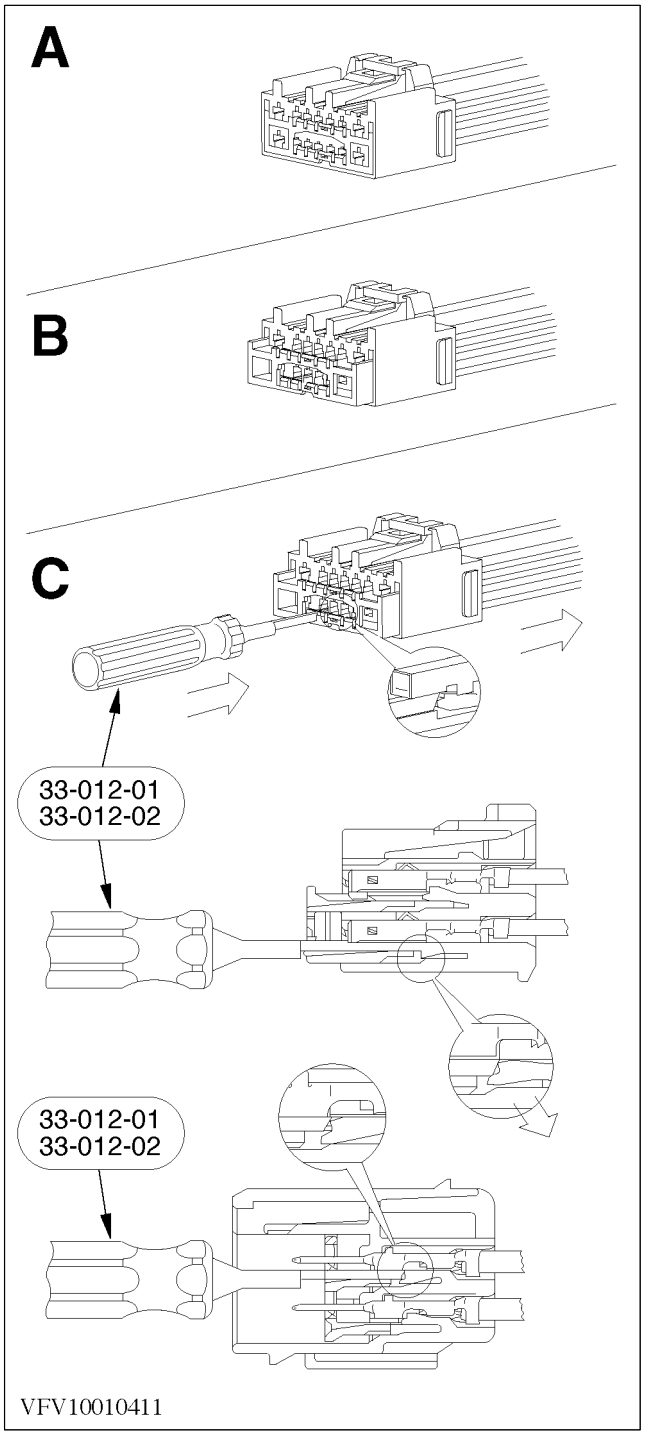
A: Disengagement of spacer from the full-lock position (male)

Release the locks holding the spacer in the full-lock position by deflecting the operating arms outward. With the operating arms deflected, push the spacer to the pre-set postition.

B: Disengagement of spacer from the full-lock position (female)

Release the lock holding the spacer in the full-lock position by deflecting the operating arm downward. With the operating arm deflected, pull the spacer to the pre-set postition.

The illustration shows the spacer being moved from the full-lock position to the pre-set position.



Dismantling Unsealed Connectors

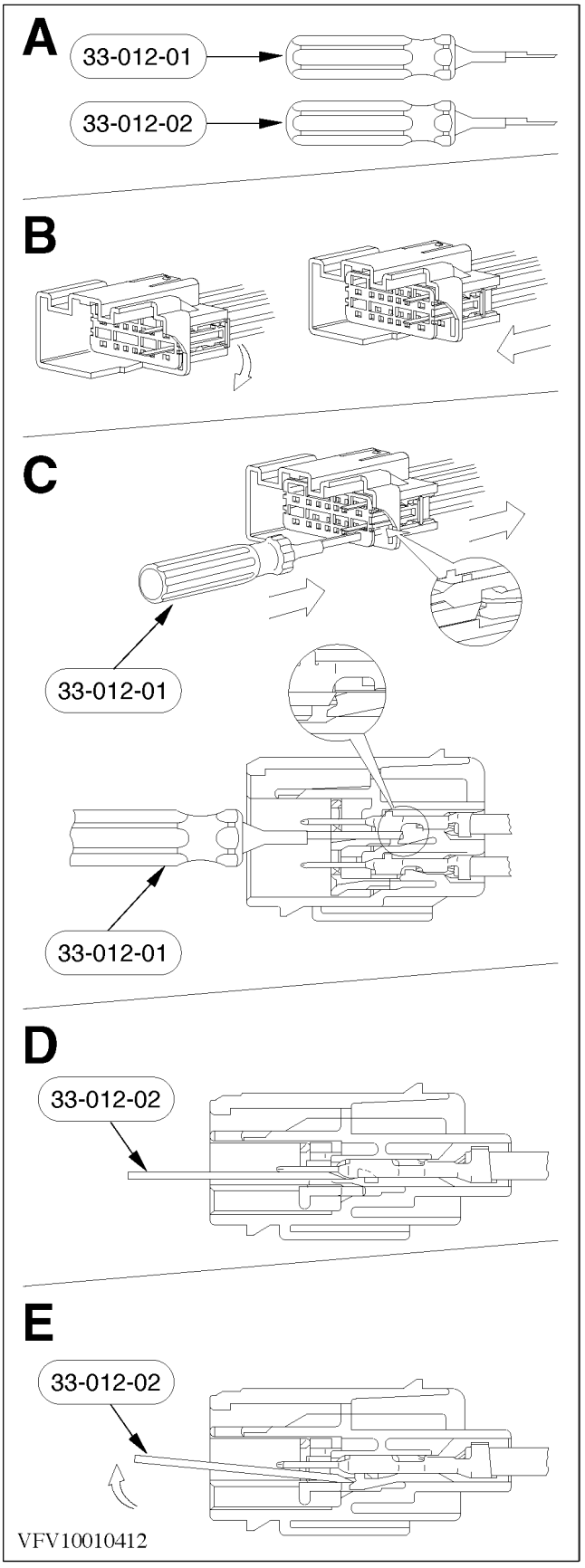
Note: Spacer in full-lock position (A). To remove the pins pull the spacer to the pre-set position (B) as described in figure VFV10010410.

Push the applicable wire lightly to assure the terminal is fully forward in the terminal cavity.

Insert extractor 33-012-01 or 33-012-02 into the face of the terminal cavity. The tip of the tool must be positioned between the servicing tab of the flexible arm and the terminal.

Push the tool forward, automatically lifting the flexible arm. Utilisation of alternate tools will require the operator to manually deflect the flexible arm.

With the flexible arm deflected, pull the wire to remove the terminal from the cavity. If the terminal does not disengage easily from the housing, repeat the steps previously outlined.

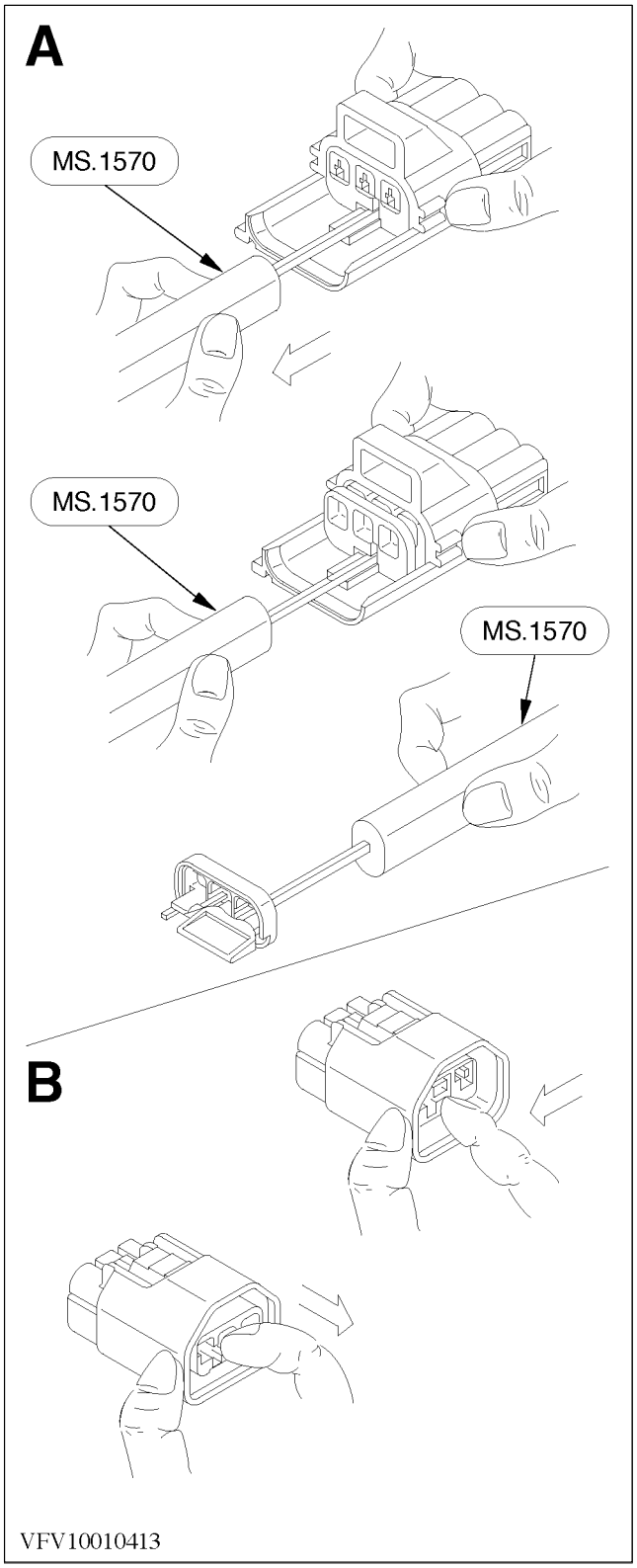


Dismantling Hybrid-Connectors

Note: Two different releasing tolls are used (A). To remove the pins pull the spacer to the pre-set position (B) as described in figure VFV10010410.

To remove the smaller flat-pin terminals, push the wire lightly in the direction of the terminal insertion. After assuring the orientation of the removal tool insert extractor 33-012-01 (C) between the terminal and the elastic arm along the guiding hole of the front holder. Push the extractor lightly. The lock between the beak and the hook will be released. Then pull the wire lightly from the housing.

To remove the larger flat-pin terminals, push the wire lightly in the direction of the terminal insertion. After assuring the orientation of the removal tool insert extractor 33-012-02 (D) between the terminal and the elastic arm along the guiding hole of the front holder. The lock between the beak and the hook is released by lifting extractor 33-012-02 (E). Then pull the wire lightly from the housing.



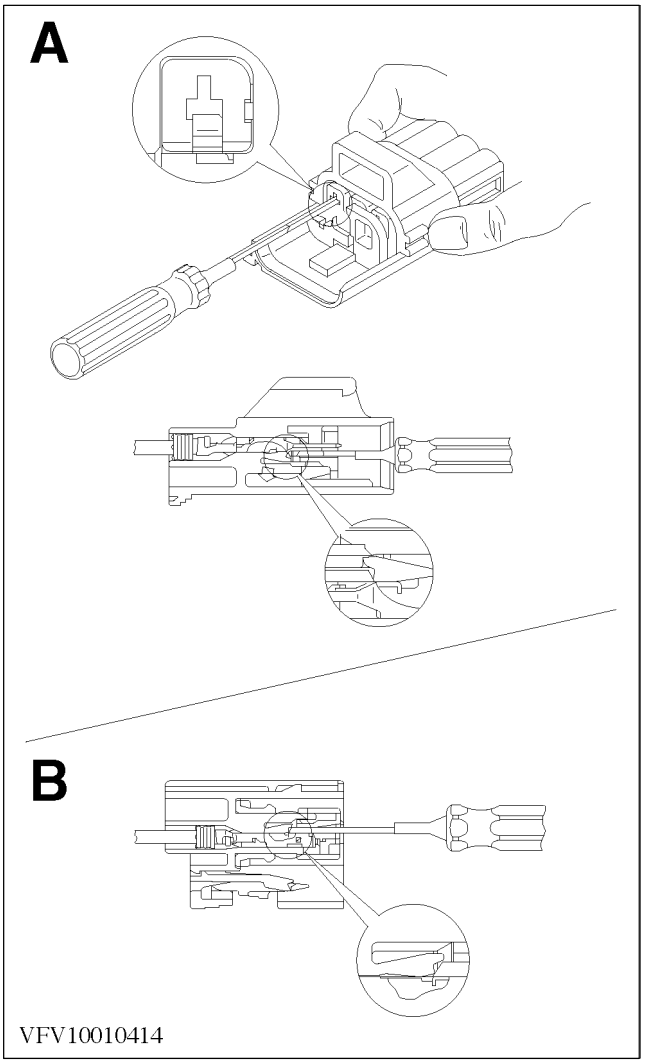
Dismantling Sealed Connectors

A: Disengagement of front holder from the full-lock position (male)

Insert hook tool MS. 1570 into the slot provided. A slight pull of hook tool MS. 1570 in the direction of the arrow will release the spacer for terminal removal.

B: Disengagement of spacer from the full-lock position (female)

Release the lock holding the spacer in the full-lock position by deflecting the operating arm from right to left. With the operating arm deflected, pull the spacer to the pre-set position.



Dismantling Sealed Connectors

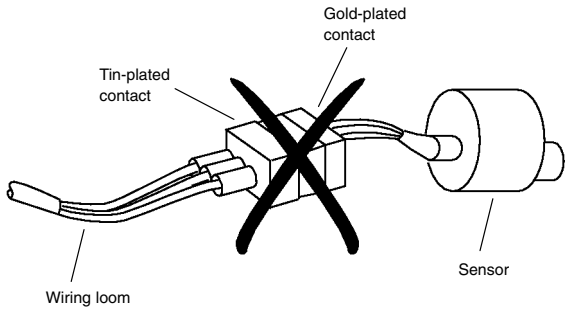
Note: Disengage the front holder and/or spacer as described in figure VFV10010413.

Push the applicable wire lightly to assure the terminal is fully forward in the terminal cavity.

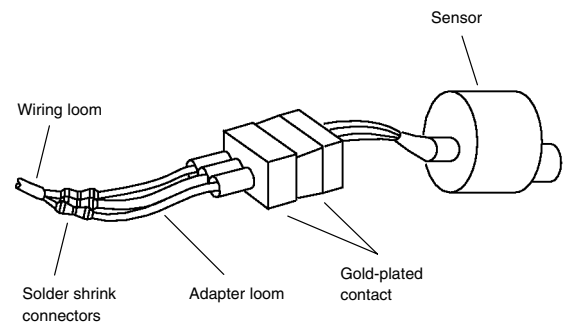
Insert extractor 33-012-01 or 33-012-02 into the face of the terminal cavity as shown for male terminal. The tip of the tool must be positioned between the servicing tab of the flexible arm and the terminal.

Push the extractor forward, automatically lifting the flexible arm. Ultilisation of alternate extractors will require the operator to manually deflect the flexible arm.

With the flexible arm deflected, pull the wire to remove the terminal from the cavity. If the terminal does not disengage easily from the housing, repeat the steps previously outlined.



VFV10010415



VFV10010416

Gold-plated contacts

Servicing sensors and connectors with gold-plated contacts for engine control systems

Connectors with gold-plated contacts have been introduced at various critical connections (current less than 1 mA, voltage under 5 V) in the engine control systems. Gold-plated contacts have significantly less resistance than the tin-plated contacts which have been used previously. Uninterrupted, interference-free signal transmission to the engine control unit can thus be guaranteed.

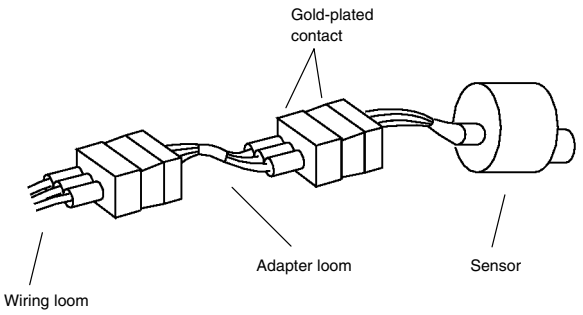
Note: Gold-plated contacts must never be connected with tin-plated contacts (figure VFV10010415). Not only can the gold plating be damaged, but the resulting resistance is much higher than either a gold-gold connection or a tin-tin connection.

The contacts which are needed to repair the gold-plated connections can be obtained as an addition to the wiring loom repair kit from Löwener. The addition to the kit includes gold-plated contacts with white pigtails and a tube of special grease. Connectors with gold-plated contacts are protected by a special grease which is applied during production and therefore must never be treated with lithium grease.

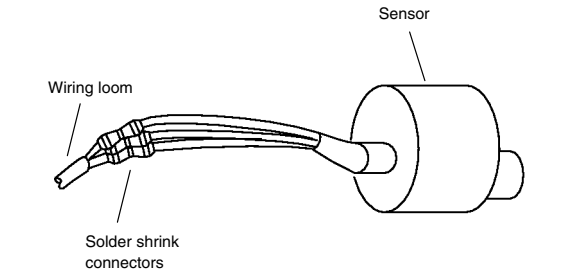
If a connector or a sensor needs to be replaced, the new replacement may include gold-plated contacts.

Sensors with gold-plated contacts must only be replaced with those which also have gold-plated contacts.

If a sensor with tin-plated contacts is to be replaced with a new sensor with gold-plated contacts, a special adapter loom must be used (figure VFV10010416). The same applies to replacement wiring looms with gold-plated contacts which are being connected to sensors with tin-plated contacts.



VFV10010417



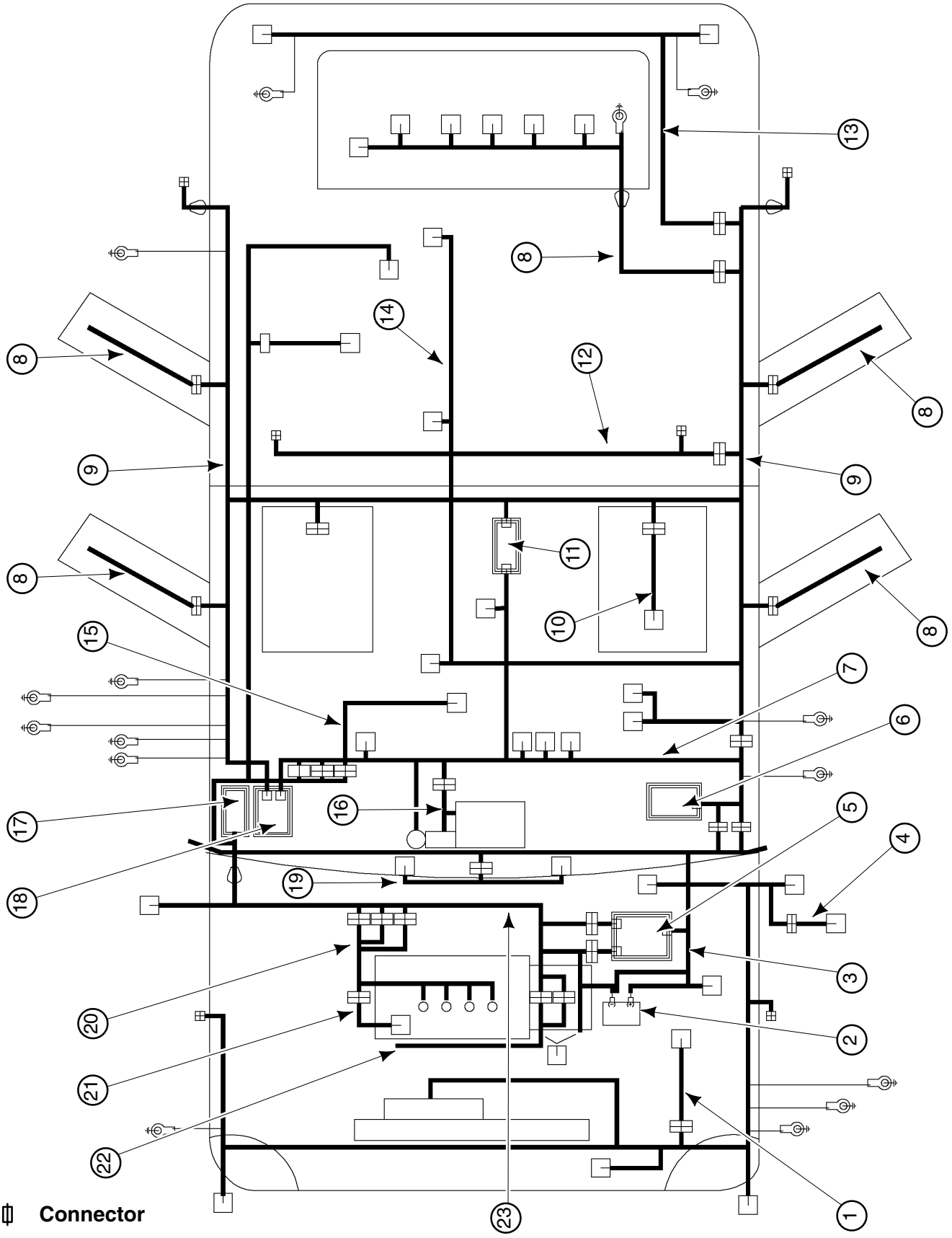
VFV10010418

The adapter loom for the throttle position sensor (TPS) and the camshaft position sensor must be attached with solder shrink connectors (figure VFV10010416). The adapter loom for the crankshaft position sensor has a connector at both ends and only needs to be plugged in between the sensor and the wiring loom (figure VFV10010417).

The throttle position sensor (TPS) can be replaced with a new sensor (with gold-plated contacts) by cutting the wiring loom, removing the connector and attaching the wires back together with solder shrink connectors (figure VFV10010418).

Only solder shrink connectors should be used to attach cut wires together (order from Ford parts). The solder shrink connectors that are available in the wiring loom repair kit from Löwener are approximately the same.

-1



Connector

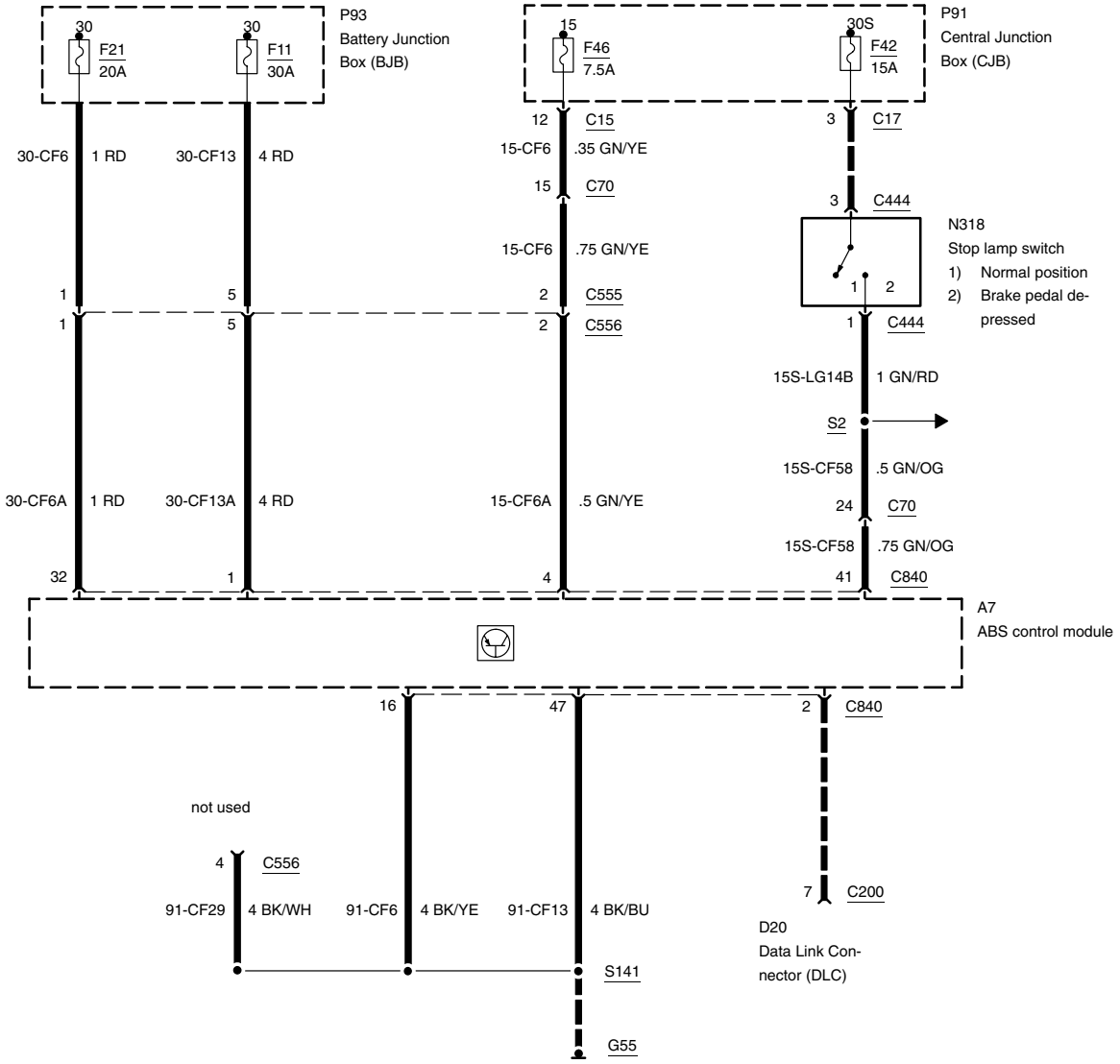
Grommet

LHD shown, RHD similar, 1,3 l Endura–E

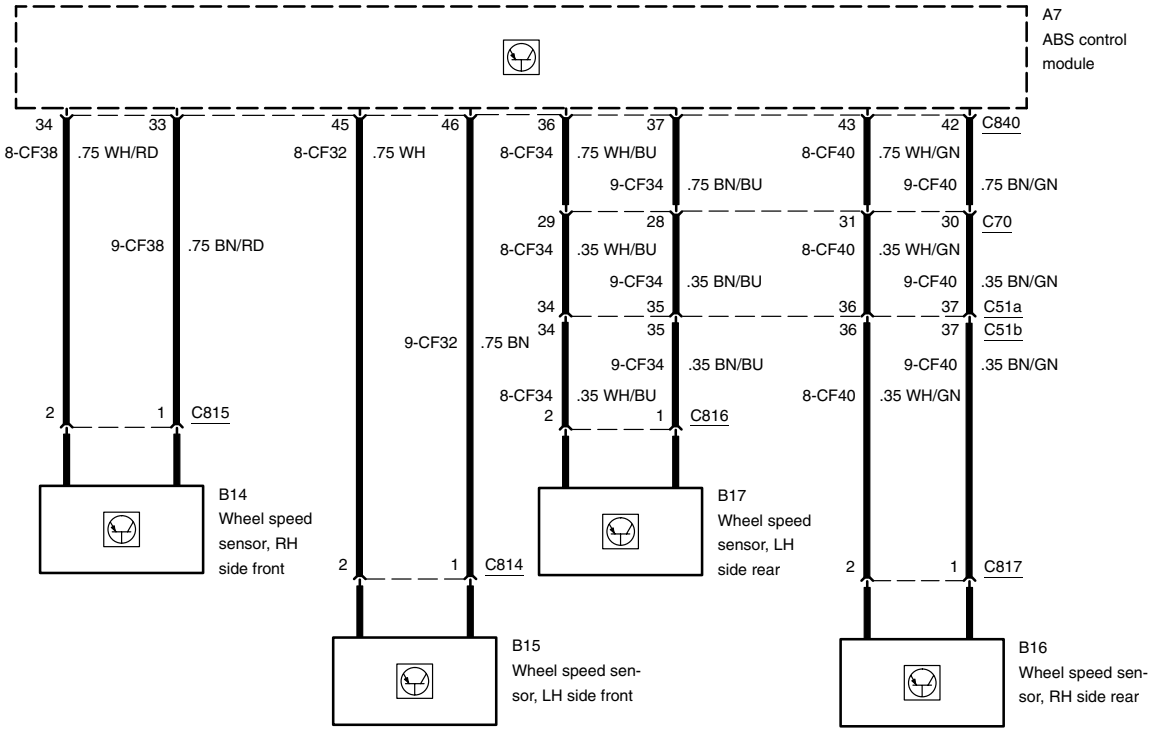
Item	Part Number	Description
1	14B258	Wiring harness – Glow plug heater
2	-	Battery
3	14K733	Wiring harness – Engine compartment
4	13K081	Wiring harness – Windshield wiper/washer
5	-	Battery Junction Box (BJB)
6	-	Centraabcl Junction Box (CJB)
7	14401	Main wiring harness
8	14A584	Wiring harness – Doors
9	14014	Wiring harness – Door to door
10	14A699	Wiring harness – Power seats
11	-	Air bag module
12	19L540	Wiring harness – Anti–theft alarm
13	14405	Wiring harness – Tail lamps
14	14335	Wiring harness – Interior illumination
15	12K531	Wiring harness – Accelerator to engine control
16	18B604	Wiring harness – Heater control
17	-	Powertrain control module (PCM)
18	-	Generic Electronic Module (GEM)
19	14297	Wiring harness – Windshield wiper
20	9H589	Wiring harness – Engine control
21	14B102	Wiring harness – Temperature sensor jumper
22	12A690	Wiring harness – Engine control
23	12A522	Wiring harness – Engine control

-3

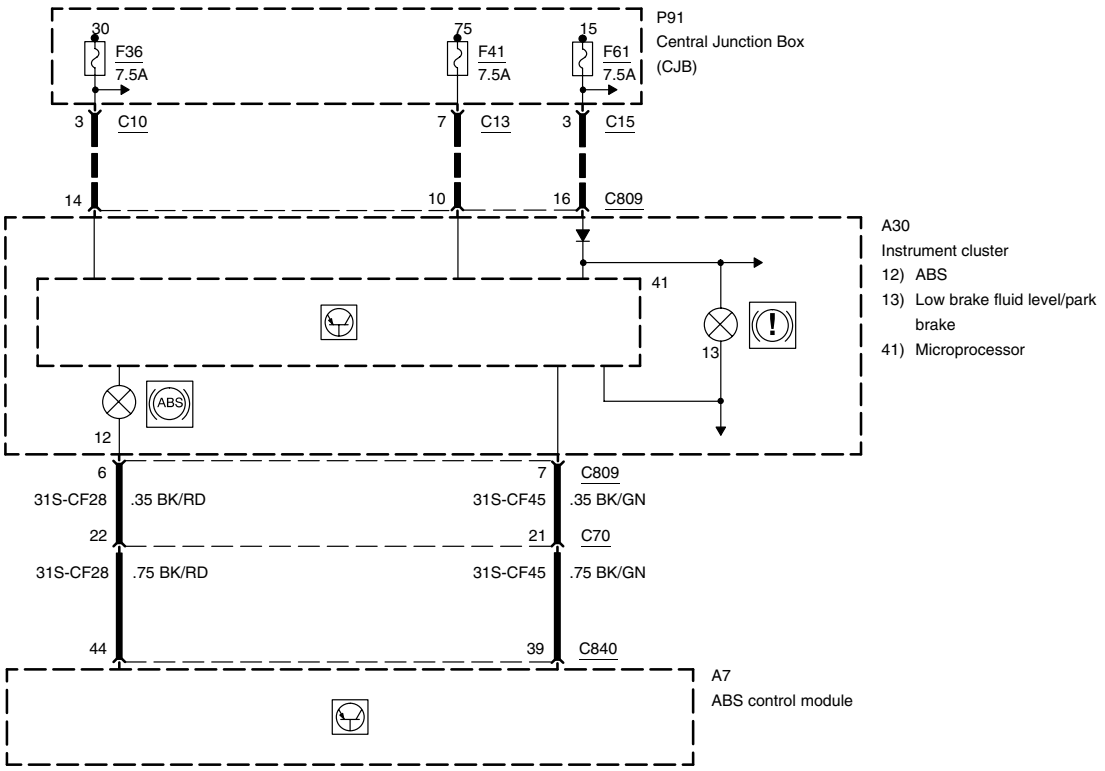
-1


P93
Battery Junction
Box (BJB)
30
F21
20A
30
F11
30A
P91
Central Junction
Box (CJB)
15
F46
7.5A
30S
F42
15A
30-CF6 1 RD
30-CF13 4 RD
12 C15
15-CF6 .35 GN/YE
15 C70
15-CF6 .75 GN/YE
2 C555
2 C556
3 C17
3 C444
N318
Stop lamp switch
1) Normal position
2) Brake pedal de-
pressed
1 C444
15S-LG14B 1 GN/RD
S2
15S-CF58 .5 GN/OG
24 C70
15S-CF58 .75 GN/OG
41 C840
30-CF6A 1 RD
30-CF13A 4 RD
15-CF6A .5 GN/YE
32
1
4
A7
ABS control module
16
47
2 C840
not used
4 C556
91-CF29 4 BK/WH
91-CF6 4 BK/YE
91-CF13 4 BK/BU
7 C200
D20
Data Link Con-
nector (DLC)
S141
G55

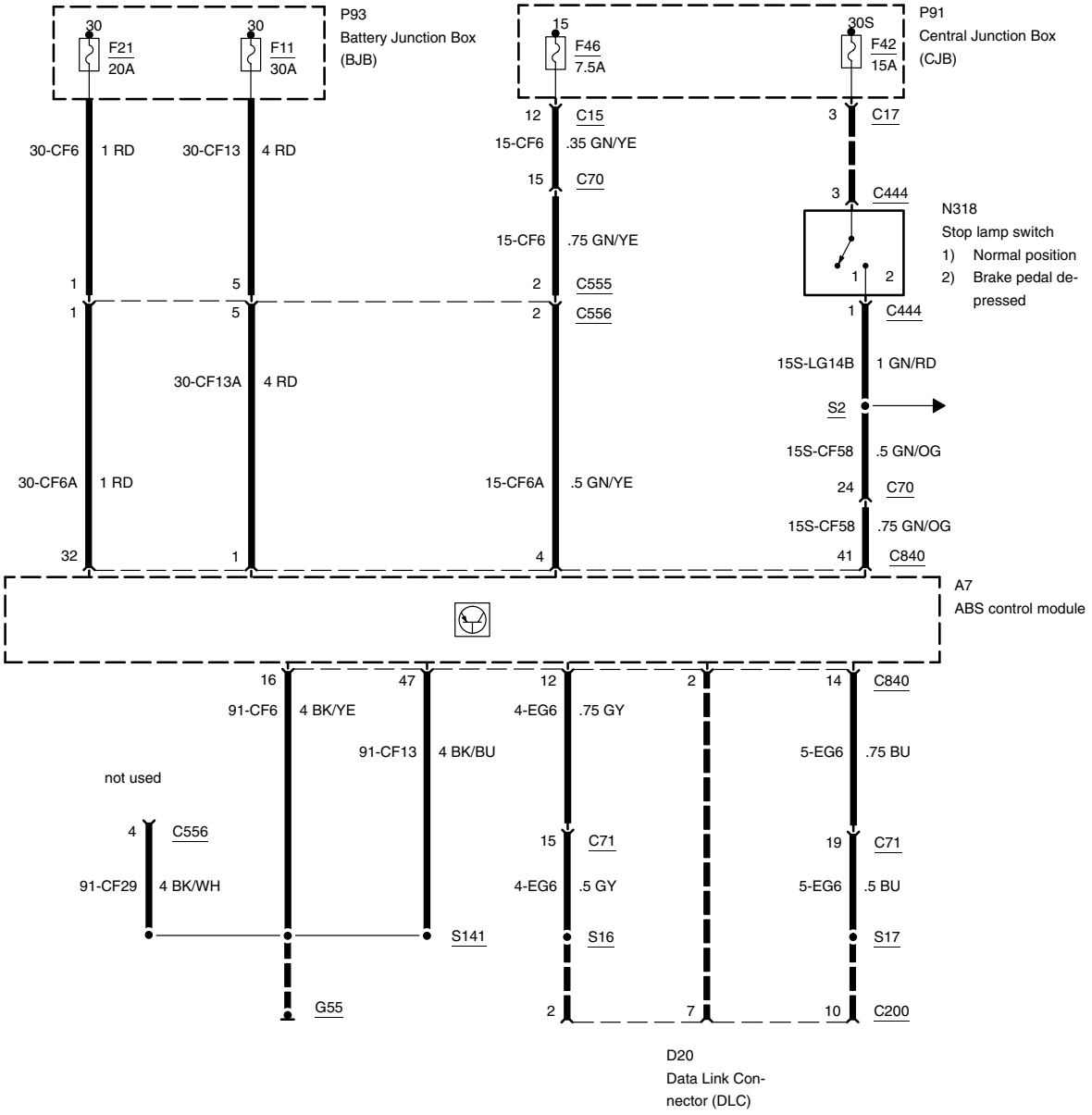
-2


A7
ABS control module
34
33
45
46
36
37
43
42
C840
8-CF38
.75 WH/RD
8-CF32
.75 WH
8-CF34
.75 WH/BU
8-CF40
.75 WH/GN
9-CF34
.75 BN/BU
9-CF40
.75 BN/GN
29
28
31
30
C70
9-CF38
.75 BN/RD
8-CF34
.35 WH/BU
8-CF40
.35 WH/GN
9-CF34
.35 BN/BU
9-CF40
.35 BN/GN
34
35
36
37
C51a
9-CF32
.75 BN
34
35
36
37
C51b
9-CF34
.35 BN/BU
9-CF40
.35 BN/GN
8-CF34
.35 WH/BU
8-CF40
.35 WH/GN
2
1
C815
2
1
C816
B14
Wheel speed sensor, RH side front
B17
Wheel speed sensor, LH side rear
2
1
C814
2
1
C817
B15
Wheel speed sensor, LH side front
B16
Wheel speed sensor, RH side rear

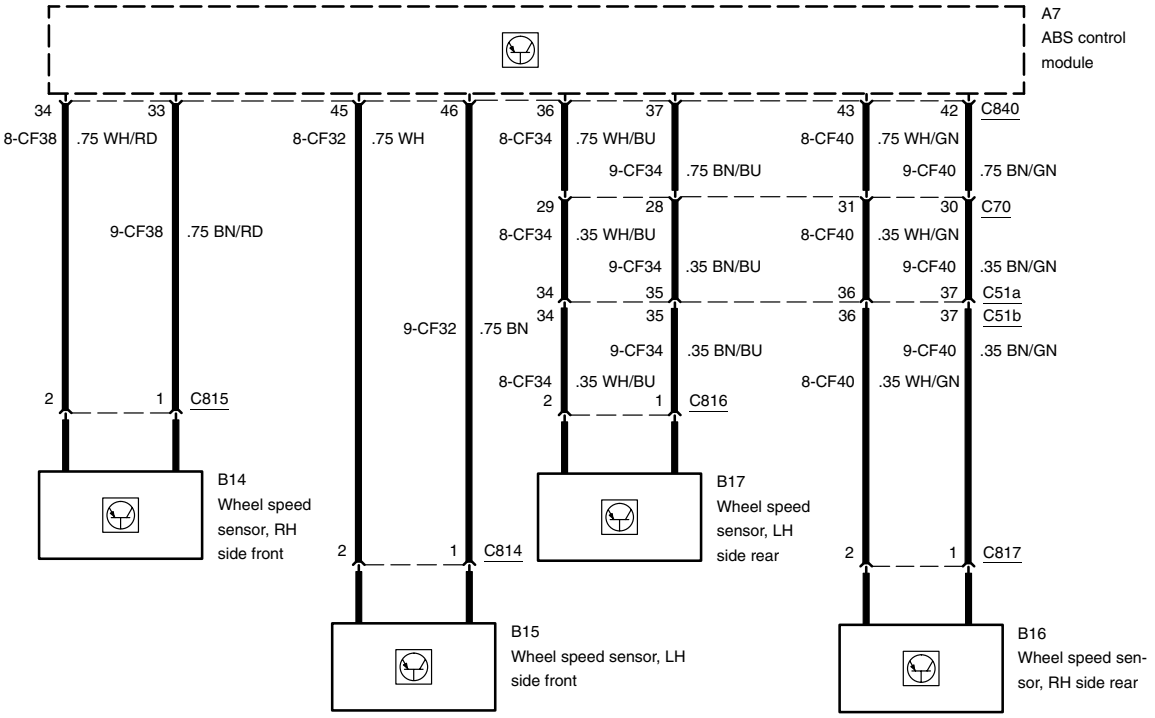
-3


P91
Central Junction Box (CJB)
30
75
15
F36
7.5A
F41
7.5A
F61
7.5A
3
C10
7
C13
3
C15
14
10
16
C809
A30
Instrument cluster
12) ABS
13) Low brake fluid level/park brake
41) Microprocessor
41
13
ABS
12
6
7
C809
31S-CF28
.35 BK/RD
31S-CF45
.35 BK/GN
22
21
C70
31S-CF28
.75 BK/RD
31S-CF45
.75 BK/GN
44
39
C840
A7
ABS control module

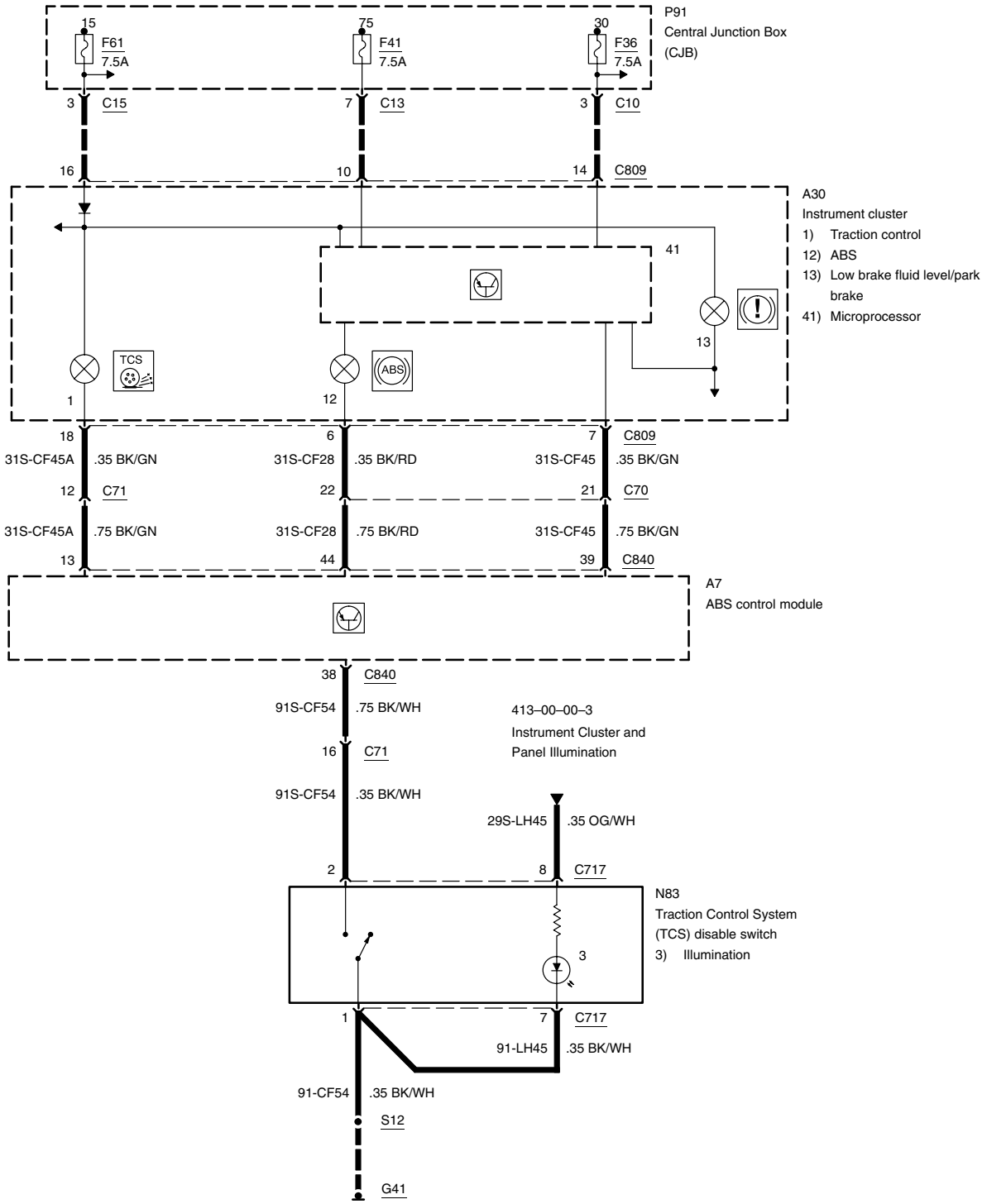
-1


P93
Battery Junction Box (BJB)
30
F21
20A
30
F11
30A
30-CF6 1 RD
30-CF13 4 RD
1
5
1
5
30-CF13A 4 RD
30-CF6A 1 RD
32
1
15
F46
7.5A
12
C15
15-CF6 .35 GN/YE
15
C70
15-CF6 .75 GN/YE
2
C555
2
C556
15-CF6A .5 GN/YE
4
P91
Central Junction Box (CJB)
30S
F42
15A
3
C17
3
C444
N318
Stop lamp switch
1) Normal position
2) Brake pedal de-pressed
1
2
1
C444
15S-LG14B 1 GN/RD
S2
15S-CF58 .5 GN/OG
24
C70
15S-CF58 .75 GN/OG
41
C840
A7
ABS control module
16
91-CF6 4 BK/YE
47
91-CF13 4 BK/BU
not used
4
C556
91-CF29 4 BK/WH
S141
G55
12
4-EG6 .75 GY
15
C71
4-EG6 .5 GY
S16
2
2
7
14
C840
5-EG6 .75 BU
19
C71
5-EG6 .5 BU
S17
10
C200
D20
Data Link Connector (DLC)

-2

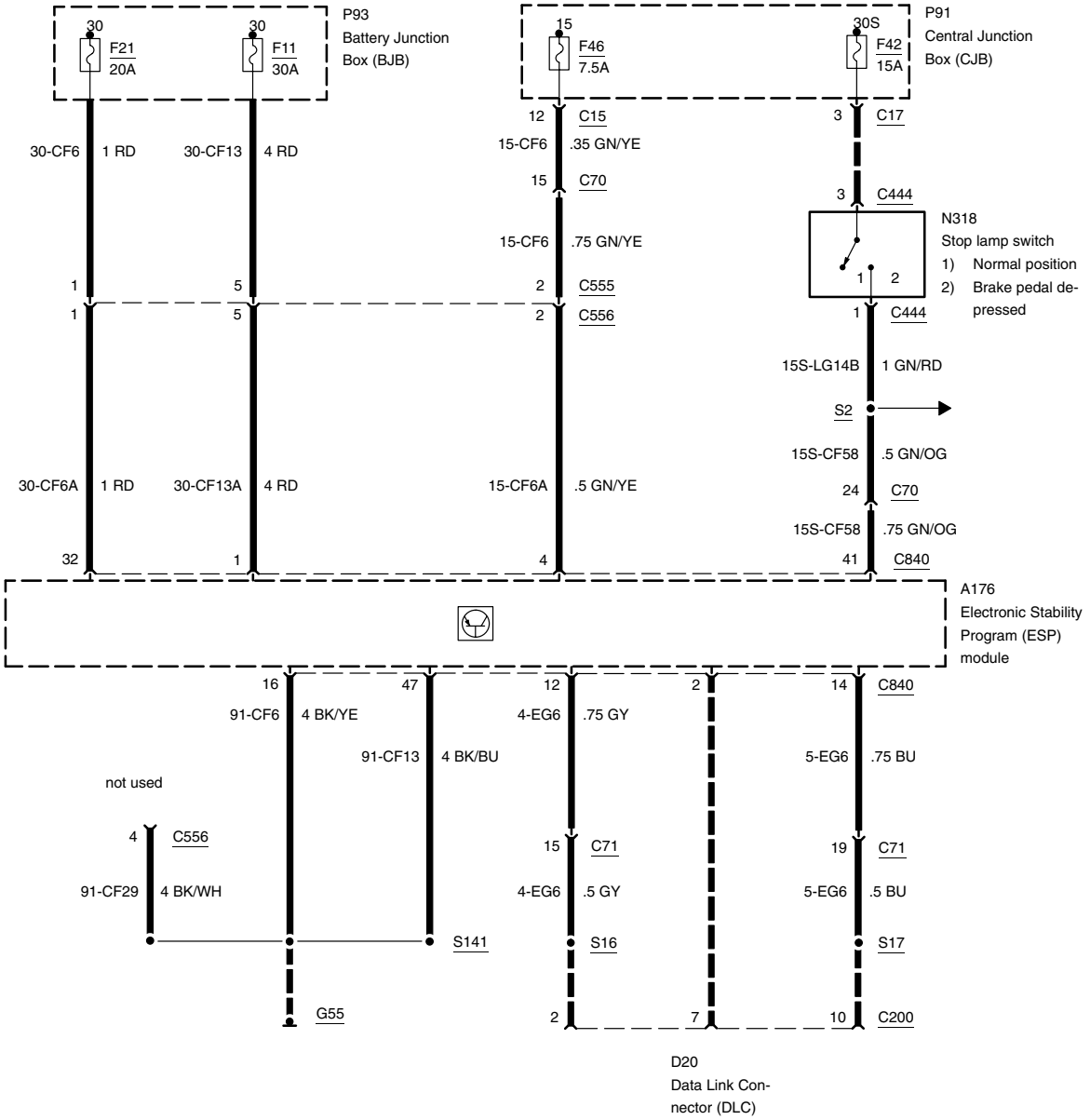

A7
ABS control module
34
33
45
46
36
37
43
42
C840
8-CF38
.75 WH/RD
8-CF32
.75 WH
8-CF34
.75 WH/BU
8-CF40
.75 WH/GN
9-CF34
.75 BN/BU
9-CF40
.75 BN/GN
29
28
31
30
C70
9-CF38
.75 BN/RD
8-CF34
.35 WH/BU
8-CF40
.35 WH/GN
9-CF34
.35 BN/BU
9-CF40
.35 BN/GN
34
35
36
37
C51a
34
35
36
37
C51b
9-CF32
.75 BN
9-CF34
.35 BN/BU
9-CF40
.35 BN/GN
8-CF34
.35 WH/BU
8-CF40
.35 WH/GN
2
1
C815
2
1
C816
B14
Wheel speed sensor, RH side front
B17
Wheel speed sensor, LH side rear
2
1
C814
2
1
C817
B15
Wheel speed sensor, LH side front
B16
Wheel speed sensor, RH side rear

-3

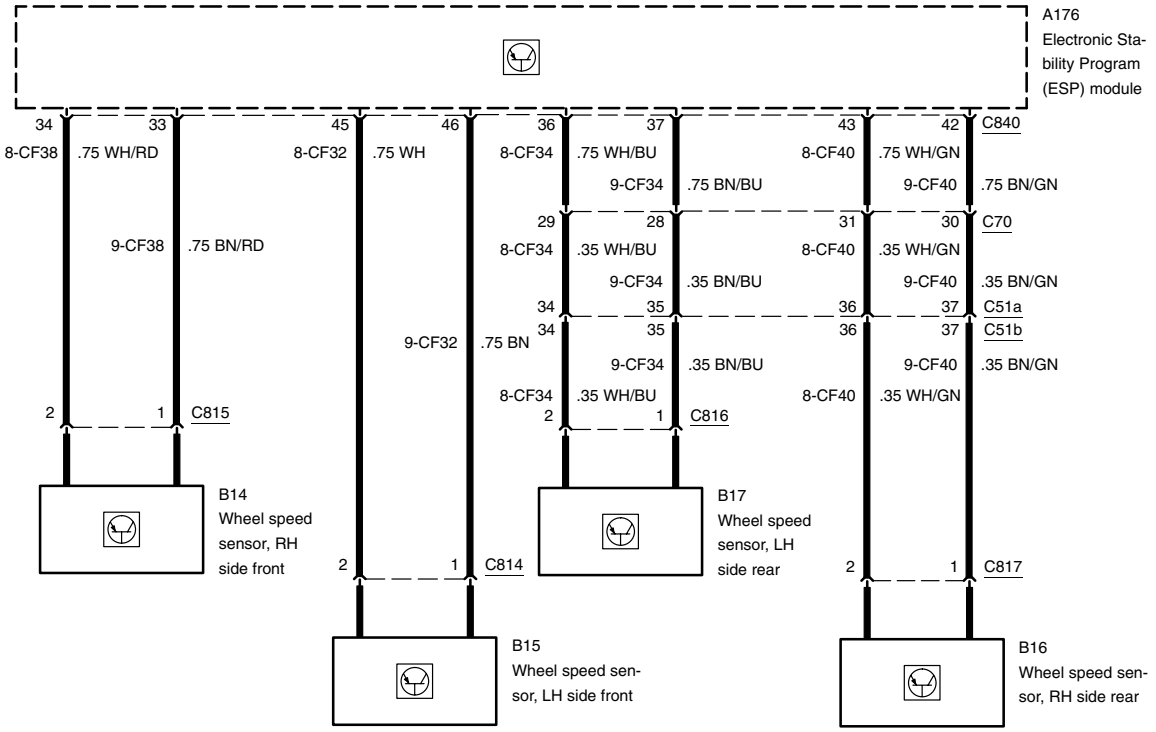

P91
Central Junction Box
(CJB)
15
F61
7.5A
75
F41
7.5A
30
F36
7.5A
3 C15
7 C13
3 C10
16
10
14 C809
A30
Instrument cluster
1) Traction control
12) ABS
13) Low brake fluid level/park brake
41) Microprocessor
41
13
TCS
ABS
1
12
18 31S-CF45A .35 BK/GN 12 C71
6 31S-CF28 .35 BK/RD 22
7 C809 31S-CF45 .35 BK/GN 21 C70
31S-CF45A .75 BK/GN 13
31S-CF28 .75 BK/RD 44
31S-CF45 .75 BK/GN 39 C840
A7
ABS control module
38 C840
91S-CF54 .75 BK/WH
16 C71
413–00–00–3
Instrument Cluster and
Panel Illumination
91S-CF54 .35 BK/WH
29S-LH45 .35 OG/WH
2
8 C717
N83
Traction Control System
(TCS) disable switch
3) Illumination
3
1
7 C717
91-LH45 .35 BK/WH
91-CF54 .35 BK/WH
S12
G41

-4

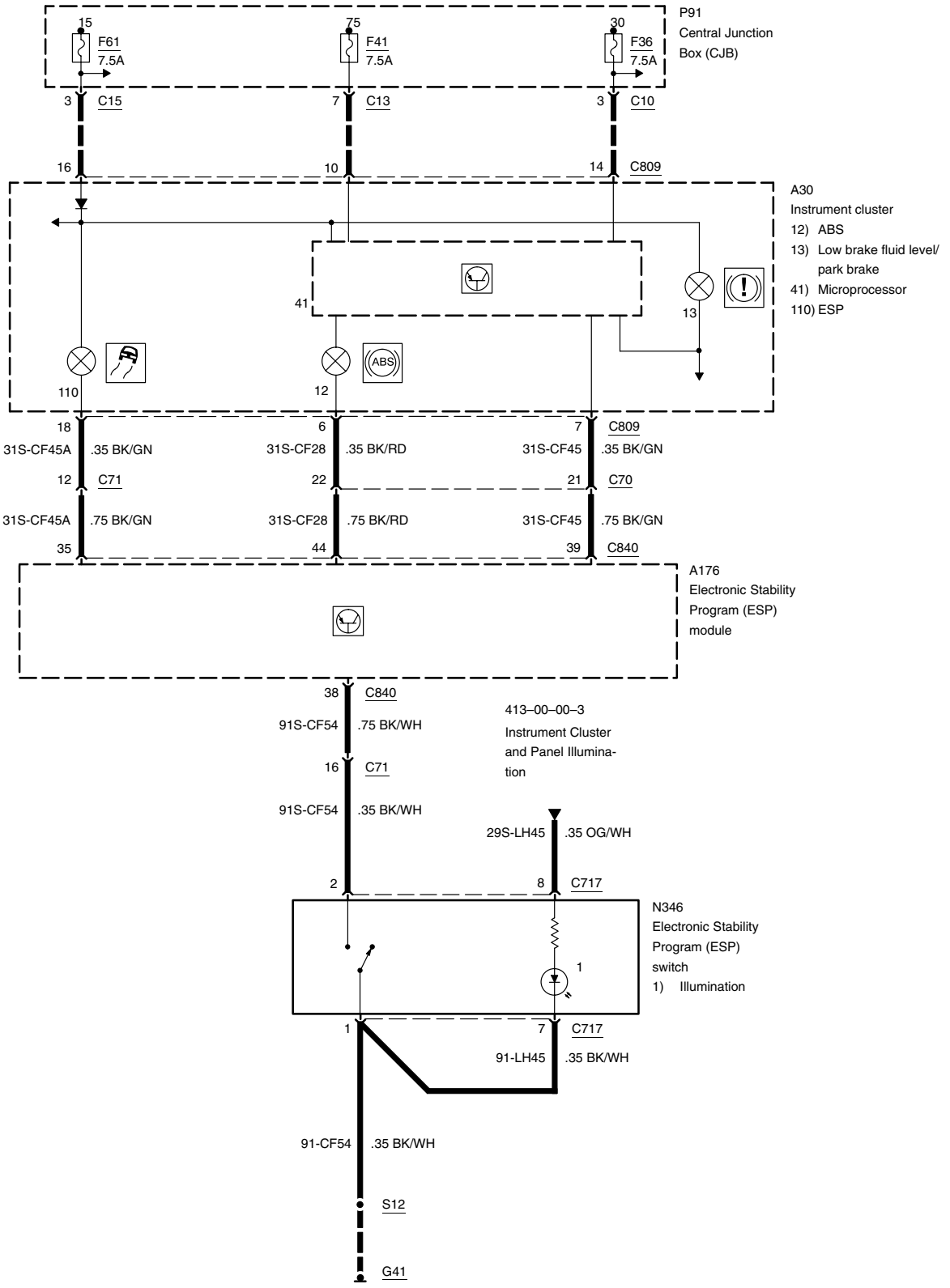
-1


P93
Battery Junction Box (BJB)
30
F21
20A
30
F11
30A
P91
Central Junction Box (CJB)
15
F46
7.5A
30S
F42
15A
30-CF6 1 RD
30-CF13 4 RD
12 C15
15-CF6 .35 GN/YE
15 C70
15-CF6 .75 GN/YE
2 C555
2 C556
3 C17
3 C444
N318
Stop lamp switch
1) Normal position
2) Brake pedal de-pressed
1 C444
15S-LG14B 1 GN/RD
S2
15S-CF58 .5 GN/OG
24 C70
15S-CF58 .75 GN/OG
41 C840
30-CF6A 1 RD
30-CF13A 4 RD
15-CF6A .5 GN/YE
32
1
4
A176
Electronic Stability Program (ESP) module
16
47
12
2
14 C840
91-CF6 4 BK/YE
91-CF13 4 BK/BU
4-EG6 .75 GY
5-EG6 .75 BU
not used
4 C556
91-CF29 4 BK/WH
15 C71
4-EG6 .5 GY
19 C71
5-EG6 .5 BU
S141
S16
S17
G55
2
7
10 C200
D20
Data Link Connector (DLC)

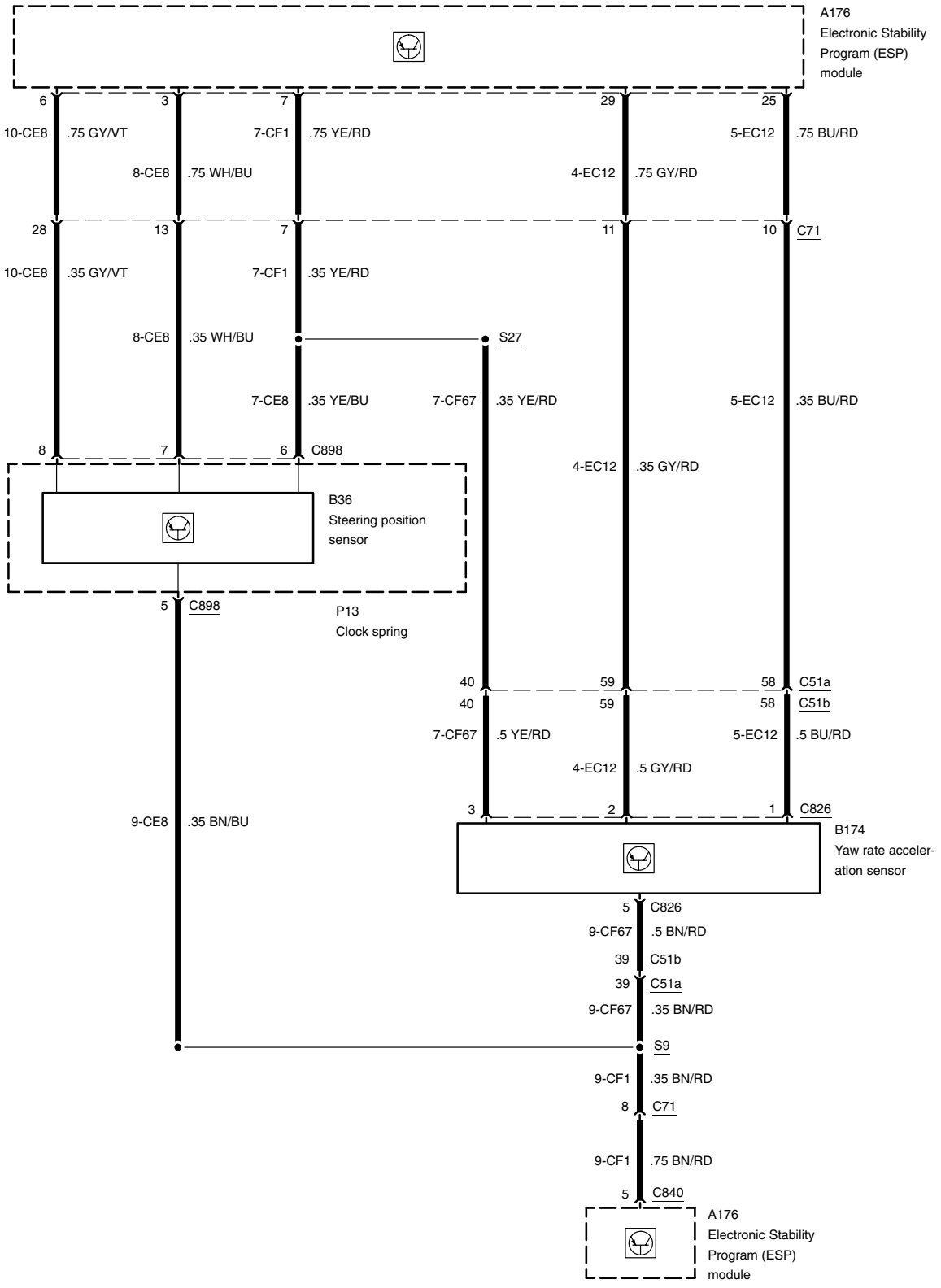
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A176
Electronic Stability Program (ESP) module
34
33
45
46
36
37
43
42
C840
8-CF38
.75 WH/RD
8-CF32
.75 WH
8-CF34
.75 WH/BU
8-CF40
.75 WH/GN
9-CF34
.75 BN/BU
9-CF40
.75 BN/GN
29
28
31
30
C70
9-CF38
.75 BN/RD
8-CF34
.35 WH/BU
8-CF40
.35 WH/GN
9-CF34
.35 BN/BU
9-CF40
.35 BN/GN
34
35
36
37
C51a
34
35
36
37
C51b
9-CF32
.75 BN
9-CF34
.35 BN/BU
9-CF40
.35 BN/GN
8-CF34
.35 WH/BU
8-CF40
.35 WH/GN
2
1
C815
2
1
C816
B14
Wheel speed sensor, RH side front
B17
Wheel speed sensor, LH side rear
2
1
C814
2
1
C817
B15
Wheel speed sensor, LH side front
B16
Wheel speed sensor, RH side rear

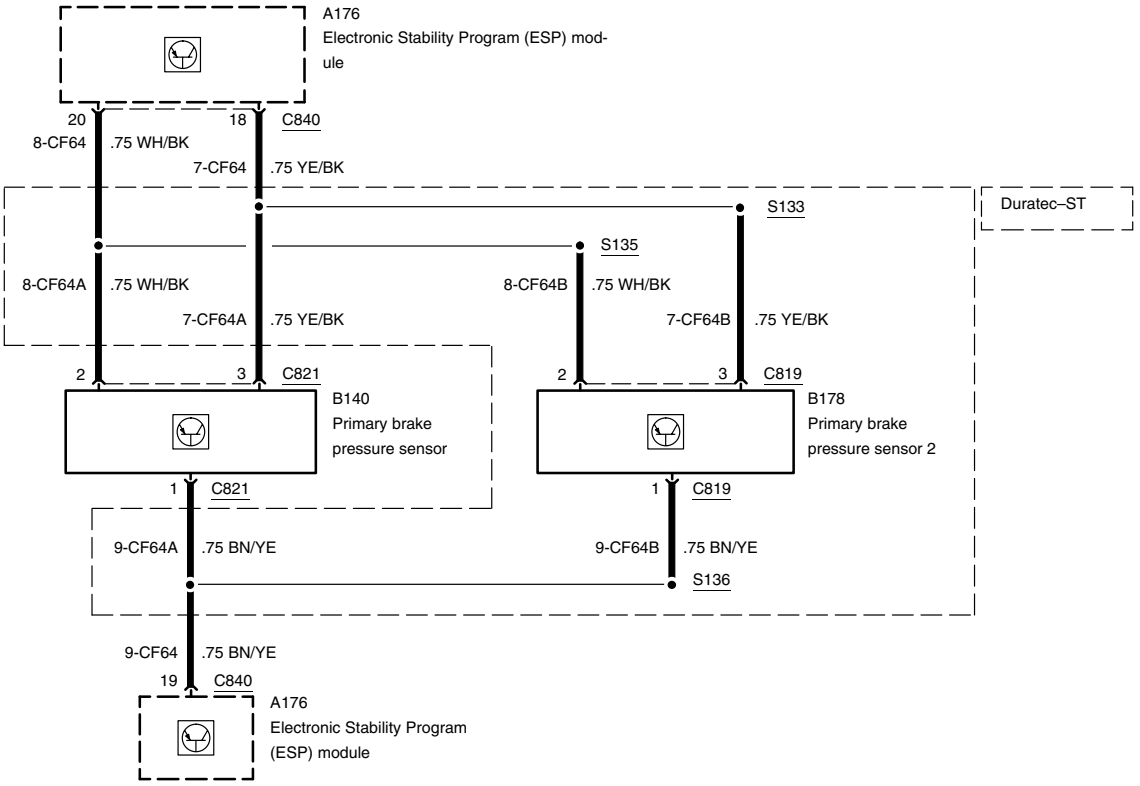
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15
F61
7.5A
75
F41
7.5A
30
F36
7.5A
P91
Central Junction
Box (CJB)
3 C15
7 C13
3 C10
16
10
14 C809
A30
Instrument cluster
12) ABS
13) Low brake fluid level/
park brake
41) Microprocessor
110) ESP
41
13
110
12
ABS
18 31S-CF45A .35 BK/GN 12 C71 31S-CF45A .75 BK/GN 35
6 31S-CF28 .35 BK/RD 22 31S-CF28 .75 BK/RD 44
7 C809 31S-CF45 .35 BK/GN 21 C70 31S-CF45 .75 BK/GN 39 C840
A176
Electronic Stability
Program (ESP)
module
38 C840
91S-CF54 .75 BK/WH
16 C71
91S-CF54 .35 BK/WH
413–00–00–3
Instrument Cluster
and Panel Illumina-
tion
29S-LH45 .35 OG/WH
2
8 C717
N346
Electronic Stability
Program (ESP)
switch
1) Illumination
1
1
7 C717
91-LH45 .35 BK/WH
91-CF54 .35 BK/WH
S12
G41

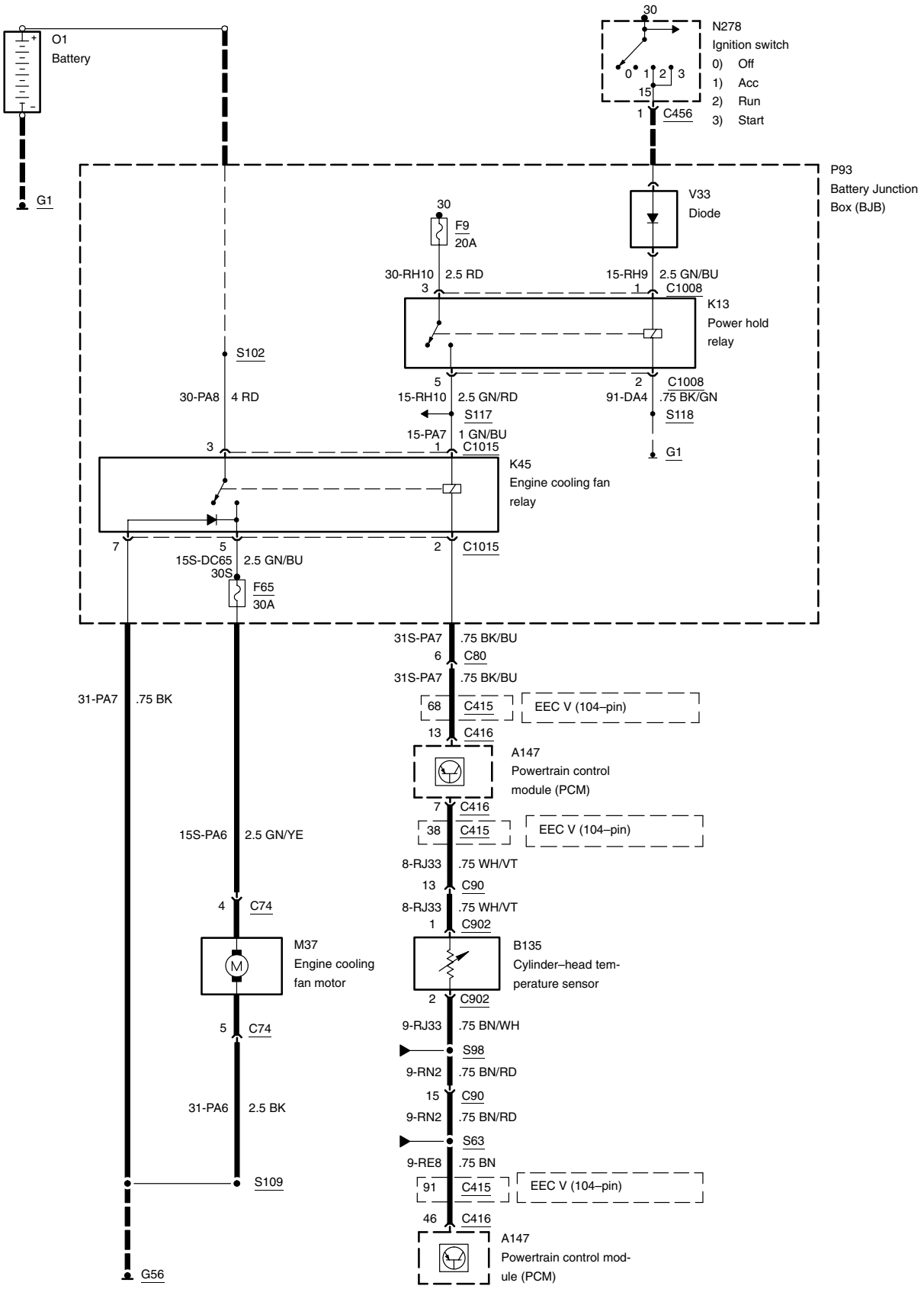
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A176
Electronic Stability
Program (ESP)
module
6
10-CE8
.75 GY/VT
3
8-CE8
.75 WH/BU
7
7-CF1
.75 YE/RD
29
4-EC12
.75 GY/RD
25
5-EC12
.75 BU/RD
28
10-CE8
.35 GY/VT
13
8-CE8
.35 WH/BU
7
7-CF1
.35 YE/RD
11
10
C71
S27
7-CE8
.35 YE/BU
7-CF67
.35 YE/RD
5-EC12
.35 BU/RD
8
7
6
C898
4-EC12
.35 GY/RD
B36
Steering position
sensor
5
C898
P13
Clock spring
40
59
58
C51a
40
59
58
C51b
7-CF67
.5 YE/RD
5-EC12
.5 BU/RD
4-EC12
.5 GY/RD
3
2
1
C826
B174
Yaw rate acceler-
ation sensor
9-CE8
.35 BN/BU
5
C826
9-CF67
.5 BN/RD
39
C51b
39
C51a
9-CF67
.35 BN/RD
S9
9-CF1
.35 BN/RD
8
C71
9-CF1
.75 BN/RD
5
C840
A176
Electronic Stability
Program (ESP)
module

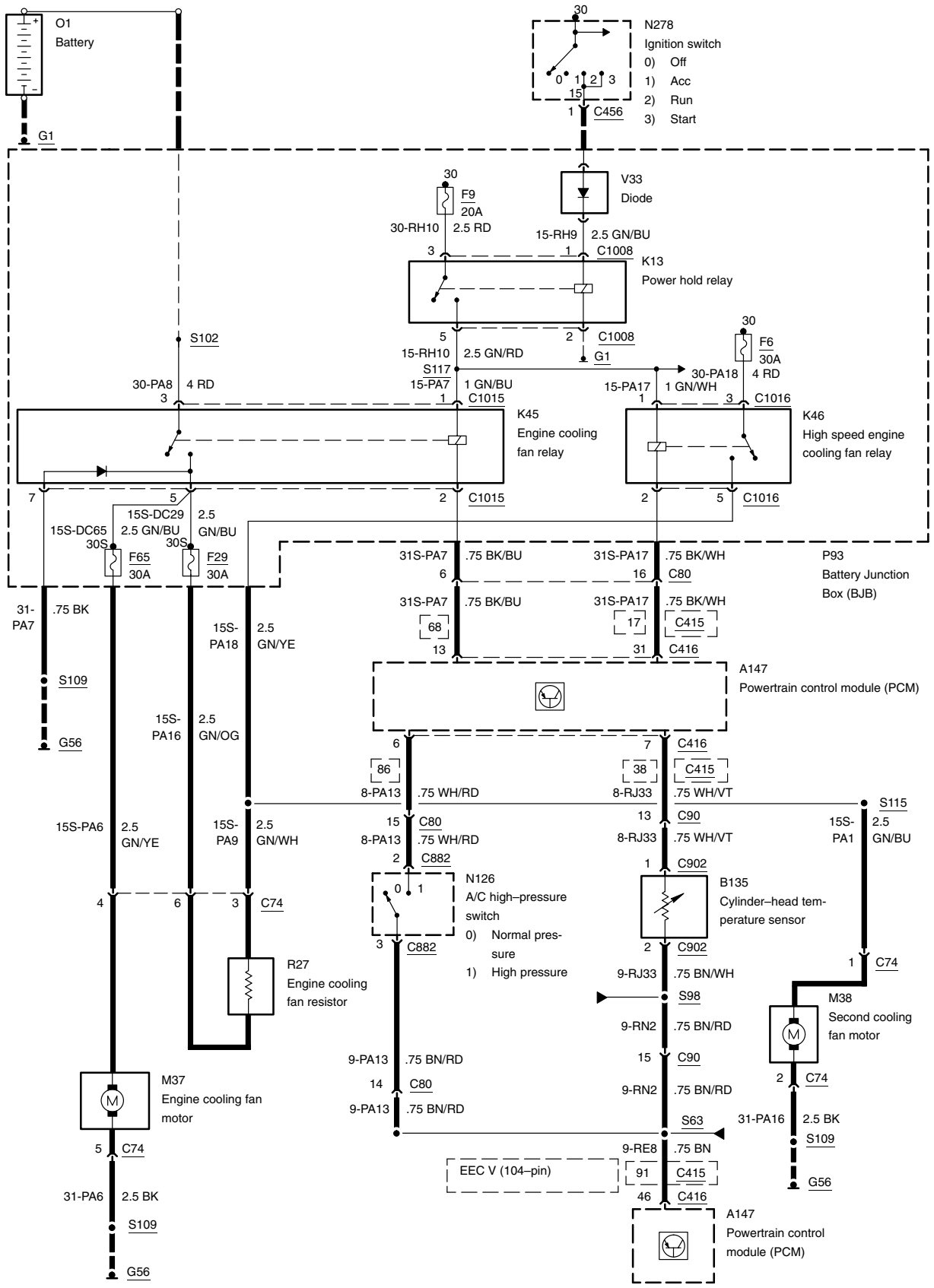
-5


A176
Electronic Stability Program (ESP) mod-
ule
20
8-CF64
.75 WH/BK
18
C840
7-CF64
.75 YE/BK
S133
Duratec–ST
S135
8-CF64A
.75 WH/BK
8-CF64B
.75 WH/BK
7-CF64A
.75 YE/BK
7-CF64B
.75 YE/BK
2
3
C821
2
3
C819
B140
Primary brake
pressure sensor
B178
Primary brake
pressure sensor 2
1
C821
1
C819
9-CF64A
.75 BN/YE
9-CF64B
.75 BN/YE
S136
9-CF64
.75 BN/YE
19
C840
A176
Electronic Stability Program
(ESP) module

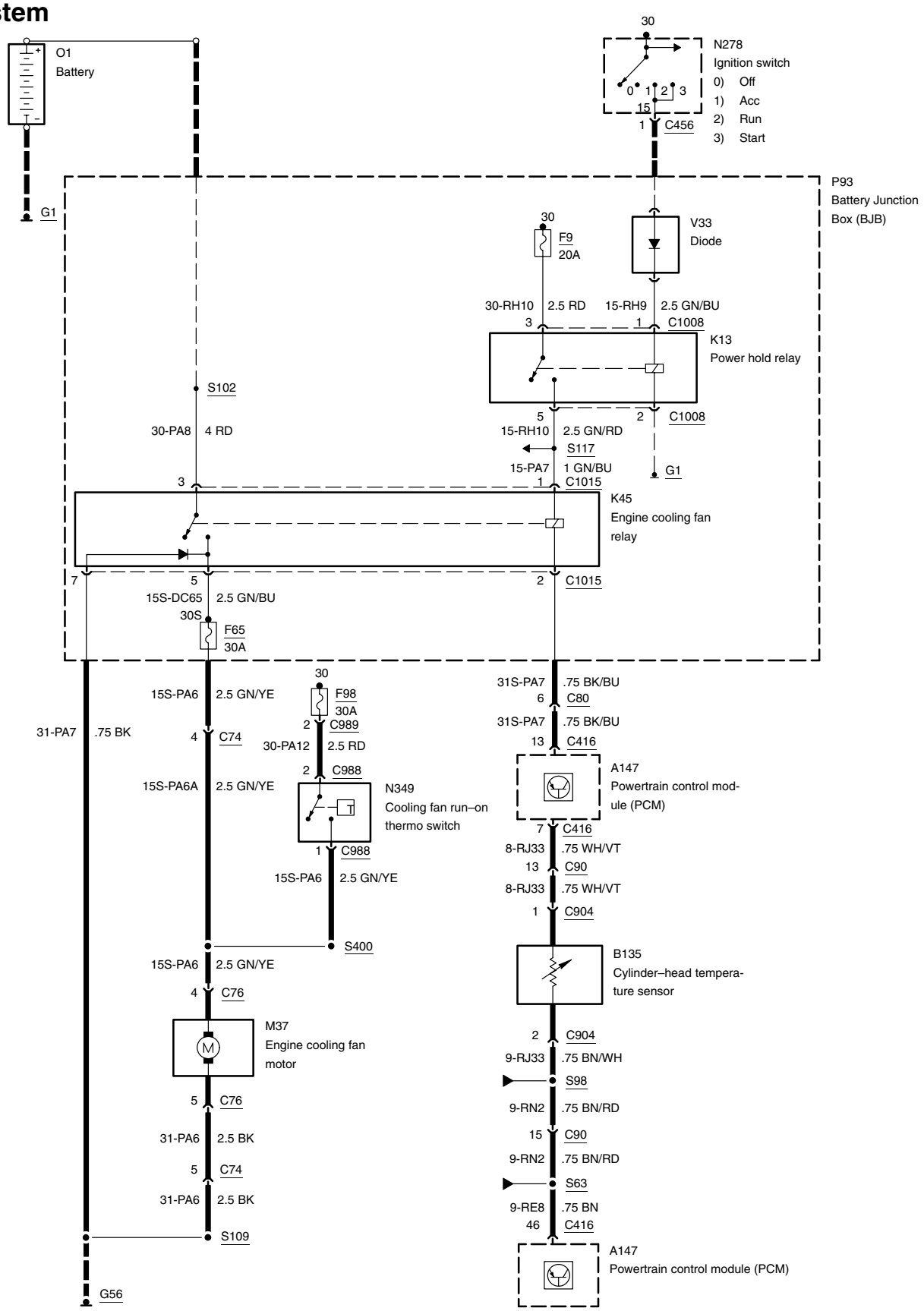
ZETEC–SE, without air conditioning -1



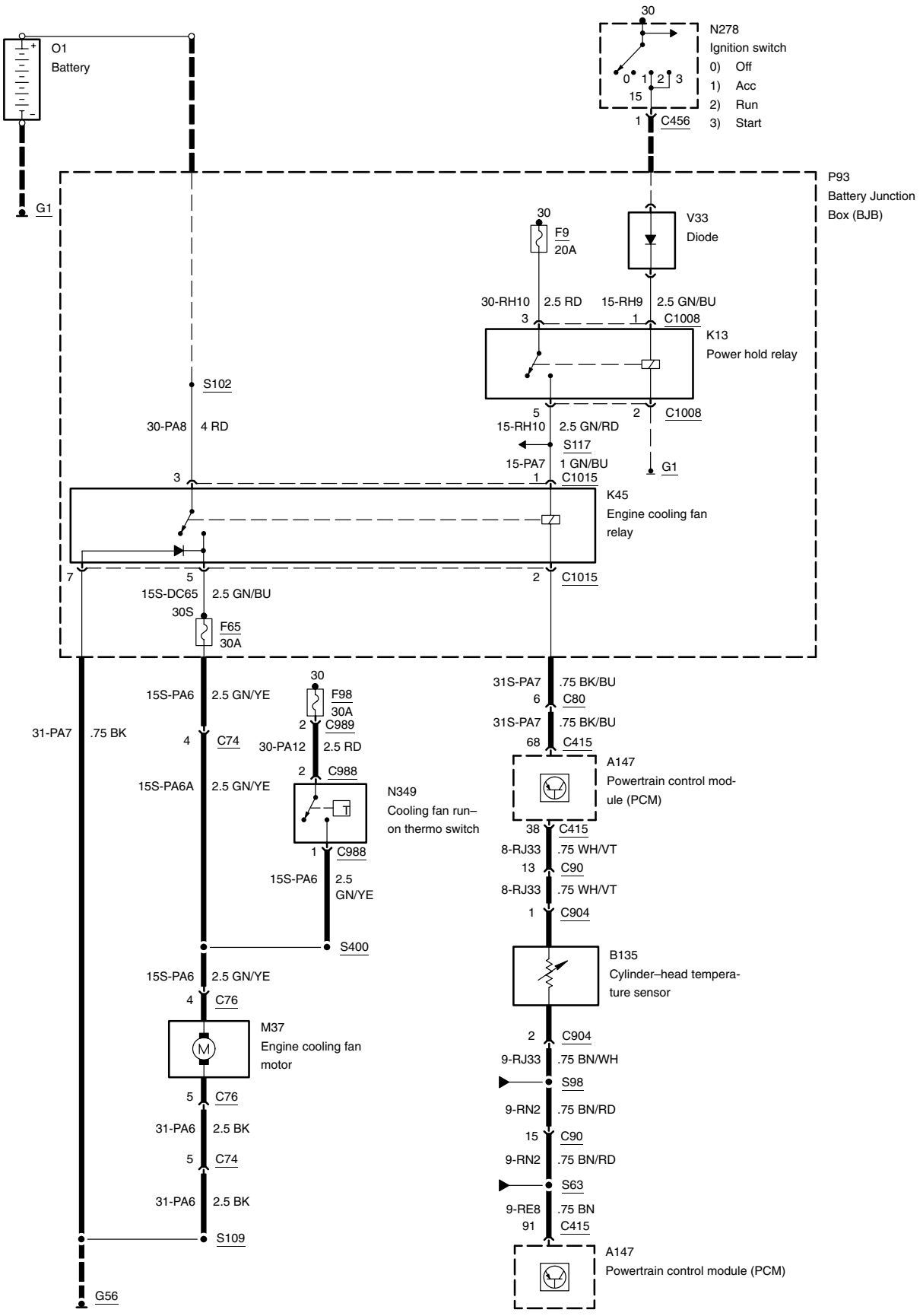
ZETEC–SE, with air conditioning -2



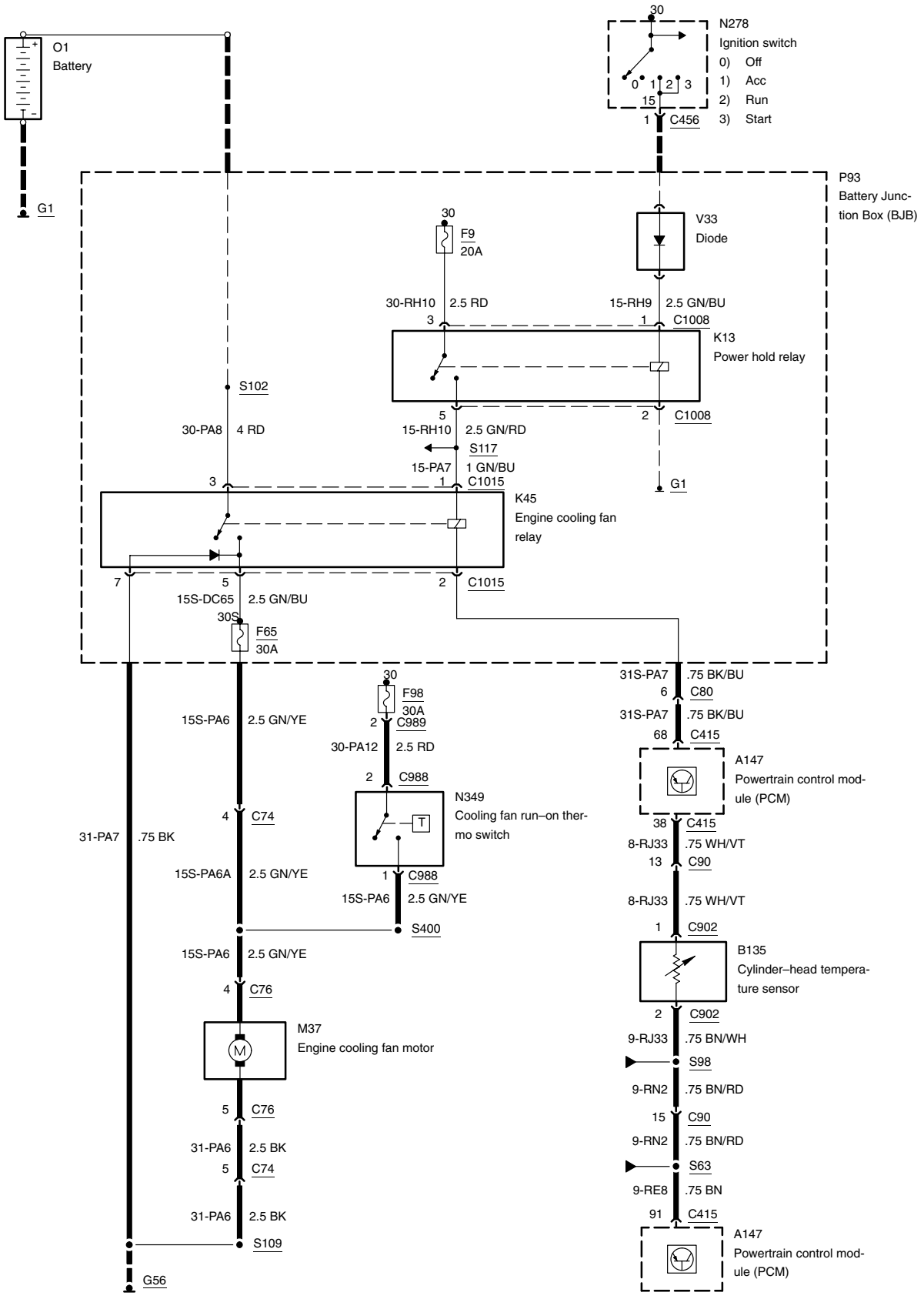
ZETEC–E, without air conditioning, manual transmission, without LPG fuel system -3



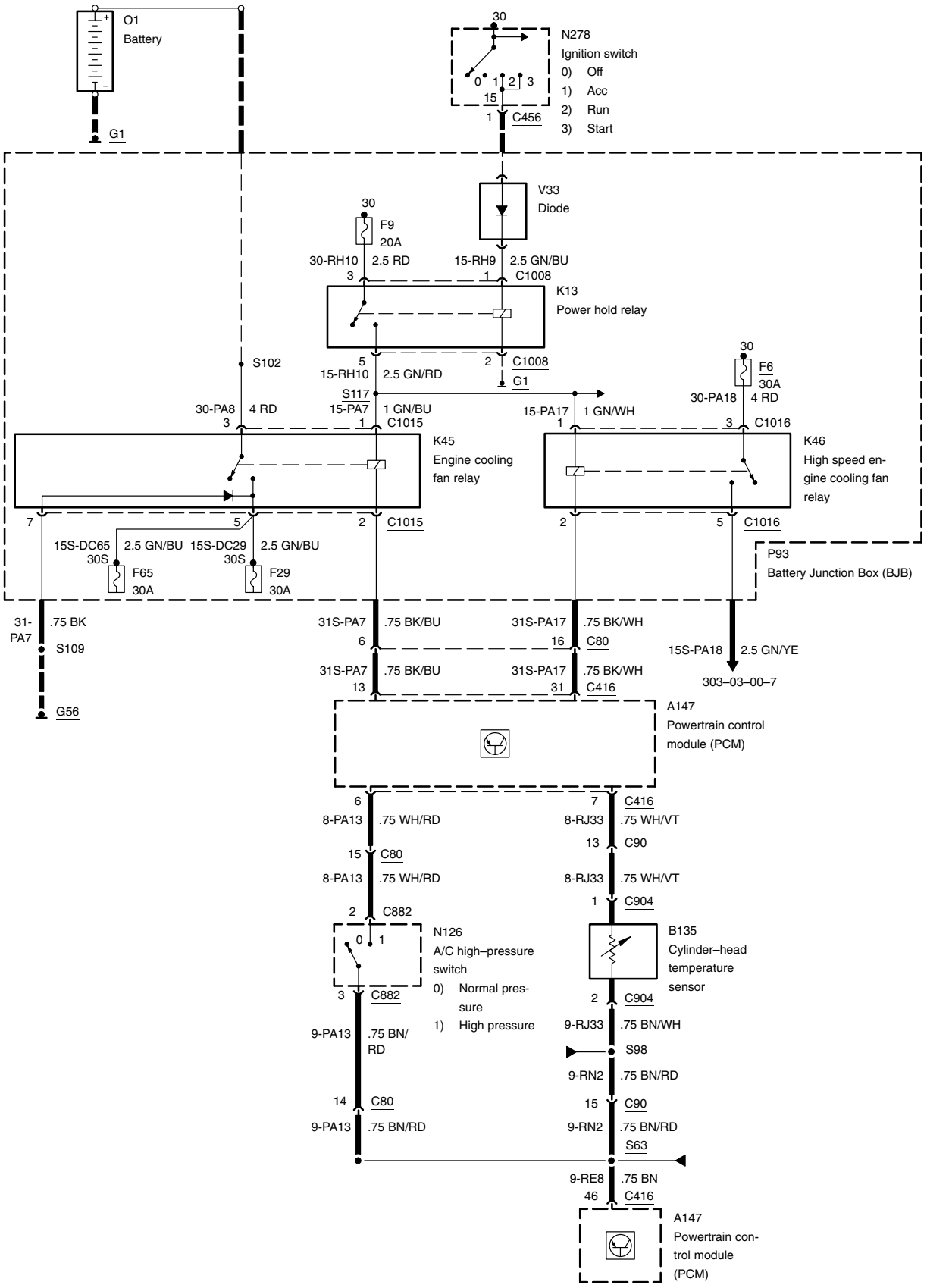
ZETEC–E, without air conditioning, with LPG fuel system -4



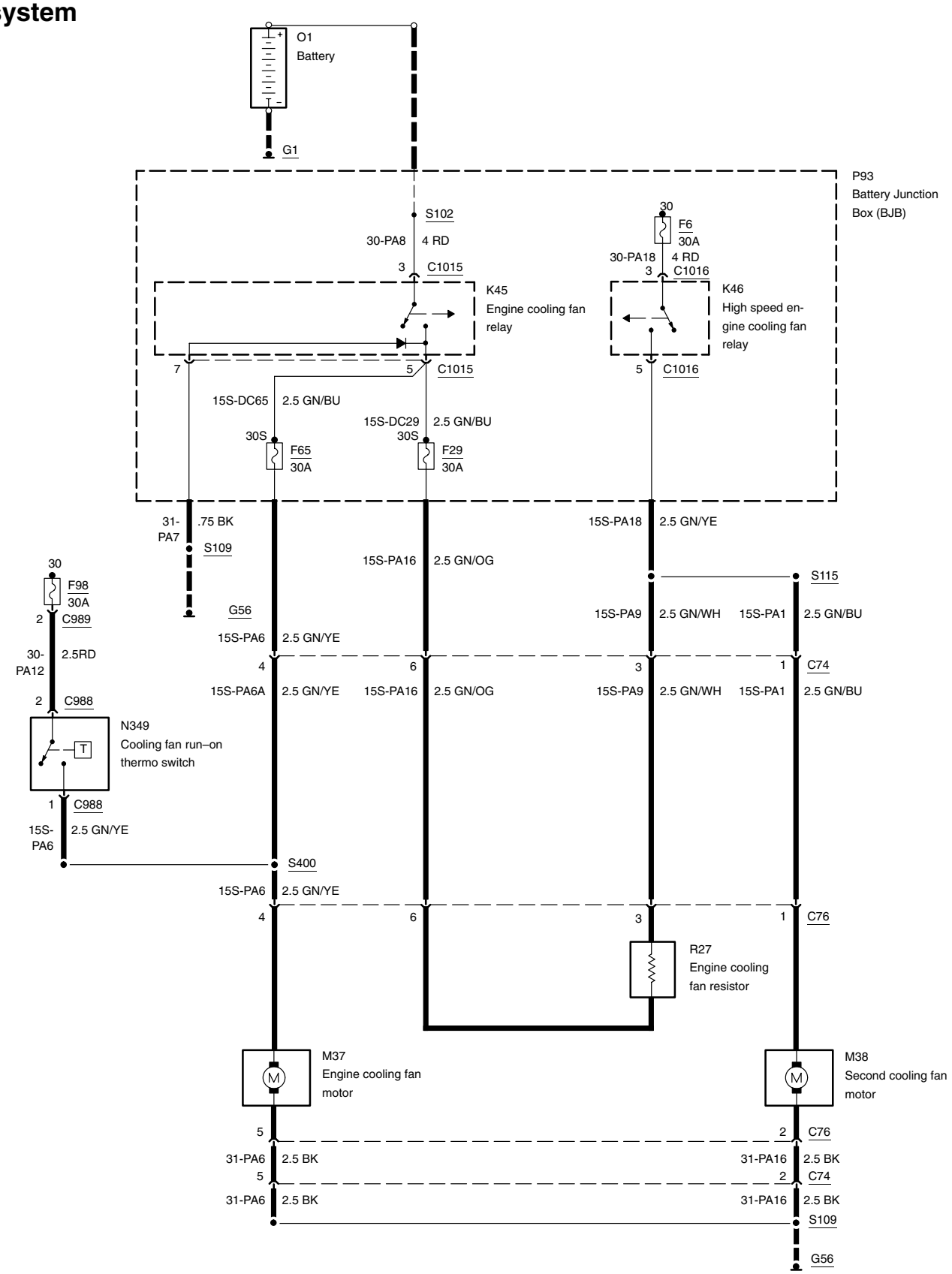
ZETEC–E, without air conditioning, automatic transmission -5



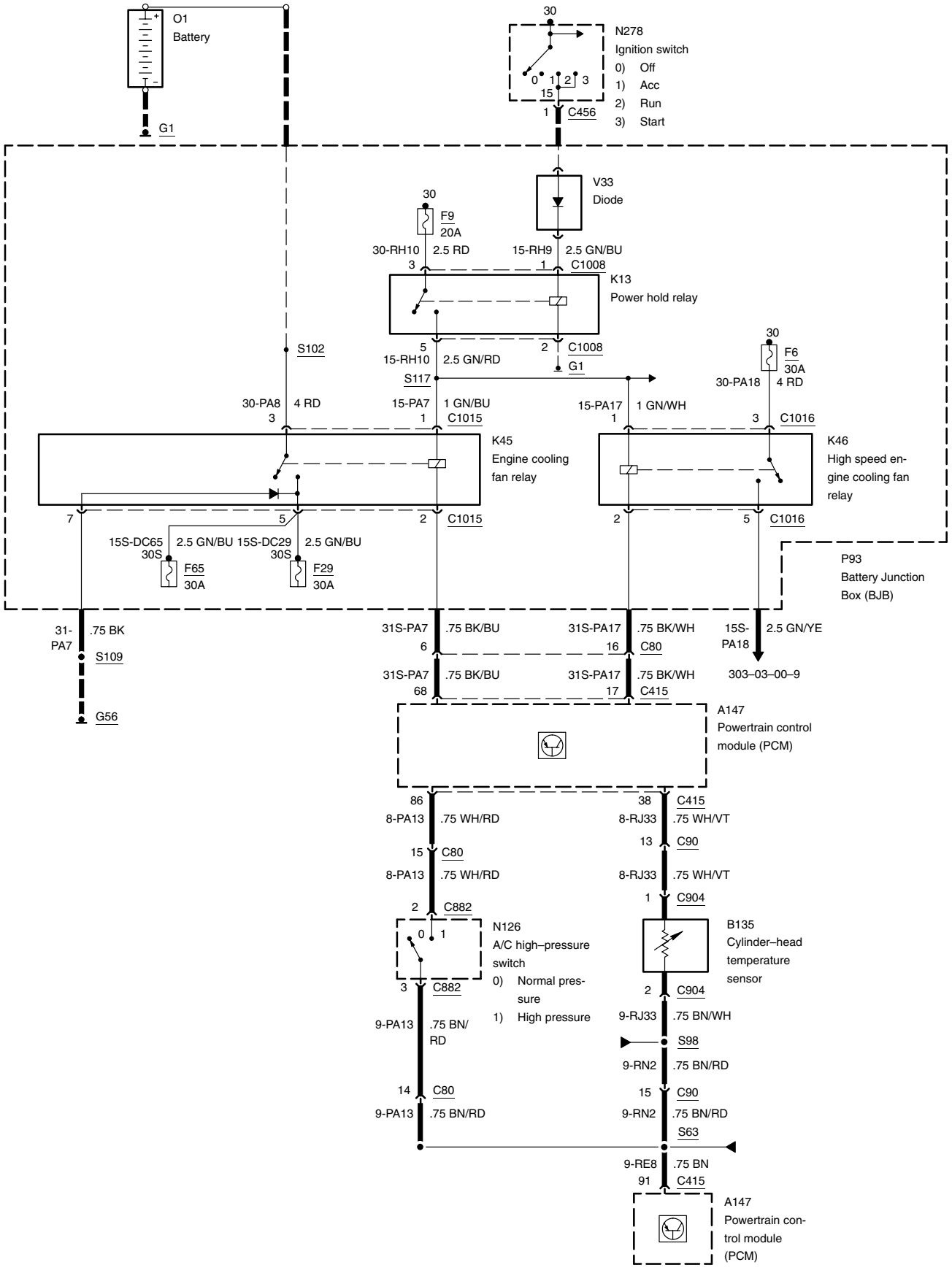
ZETEC–E, with air conditioning, manual transmission, without LPG fuel system -6



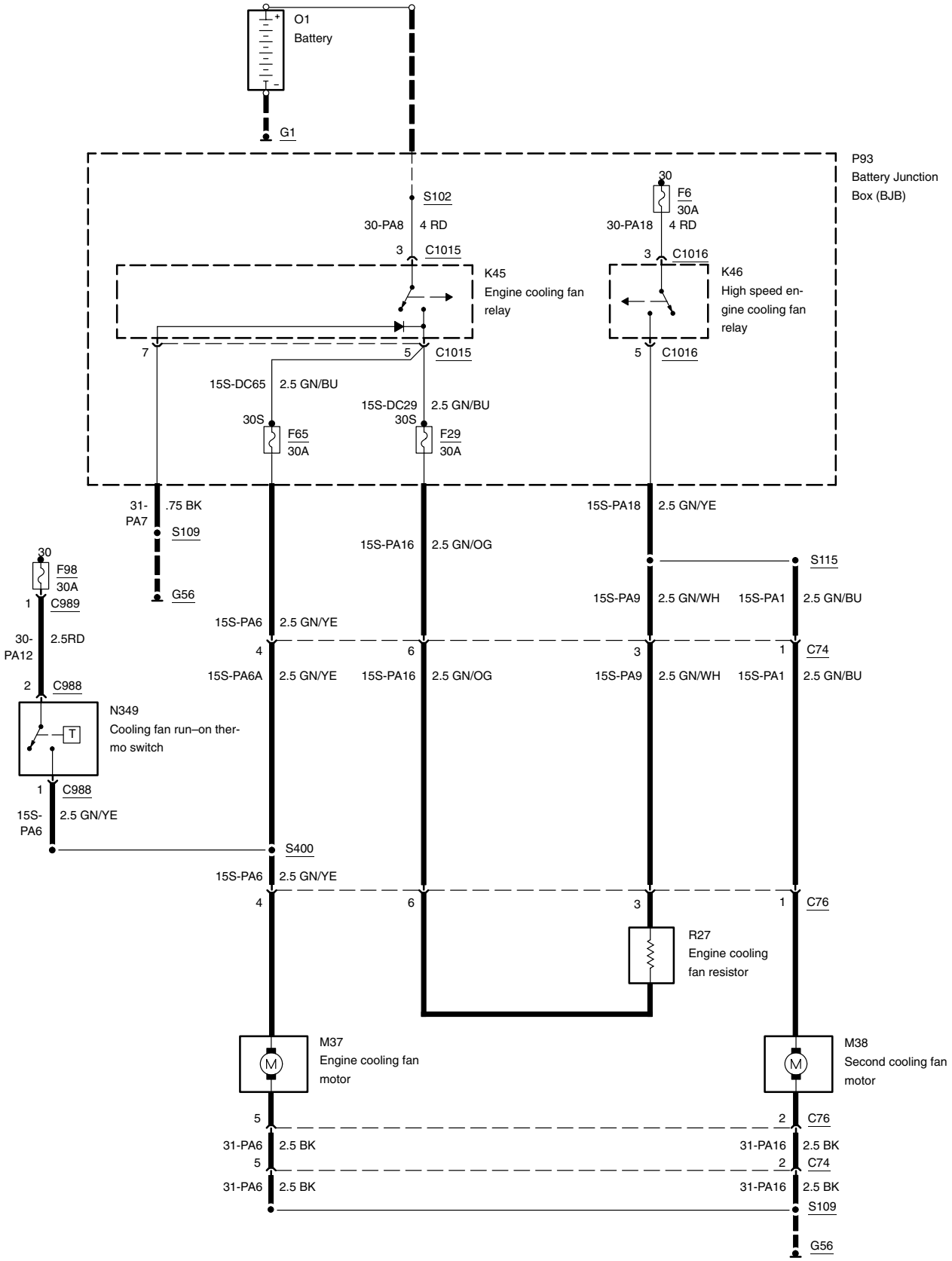
ZETEC–E, with air conditioning, manual transmission, without LPG fuel system -7



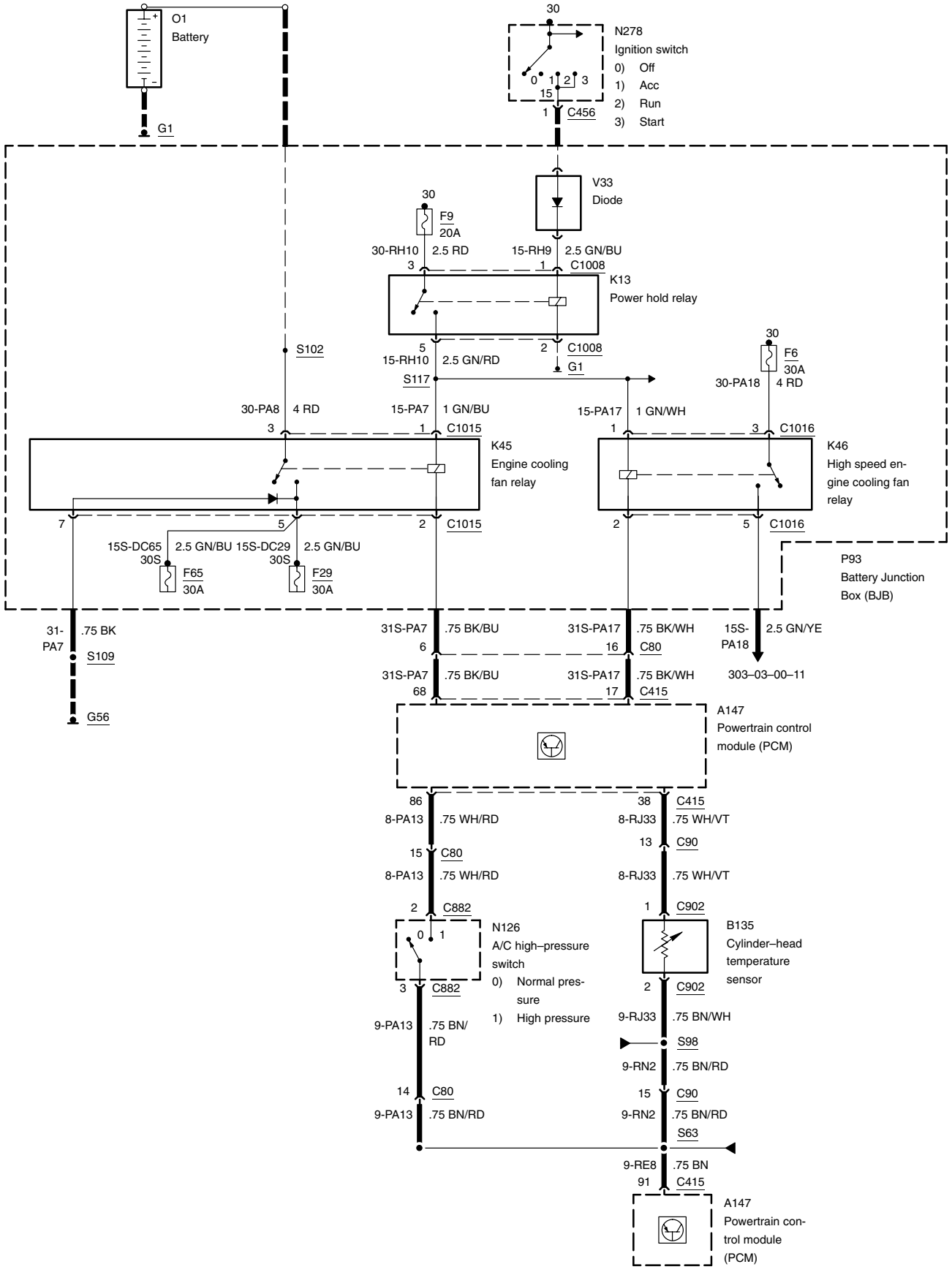
ZETEC–E, with air conditioning, with LPG fuel system -8



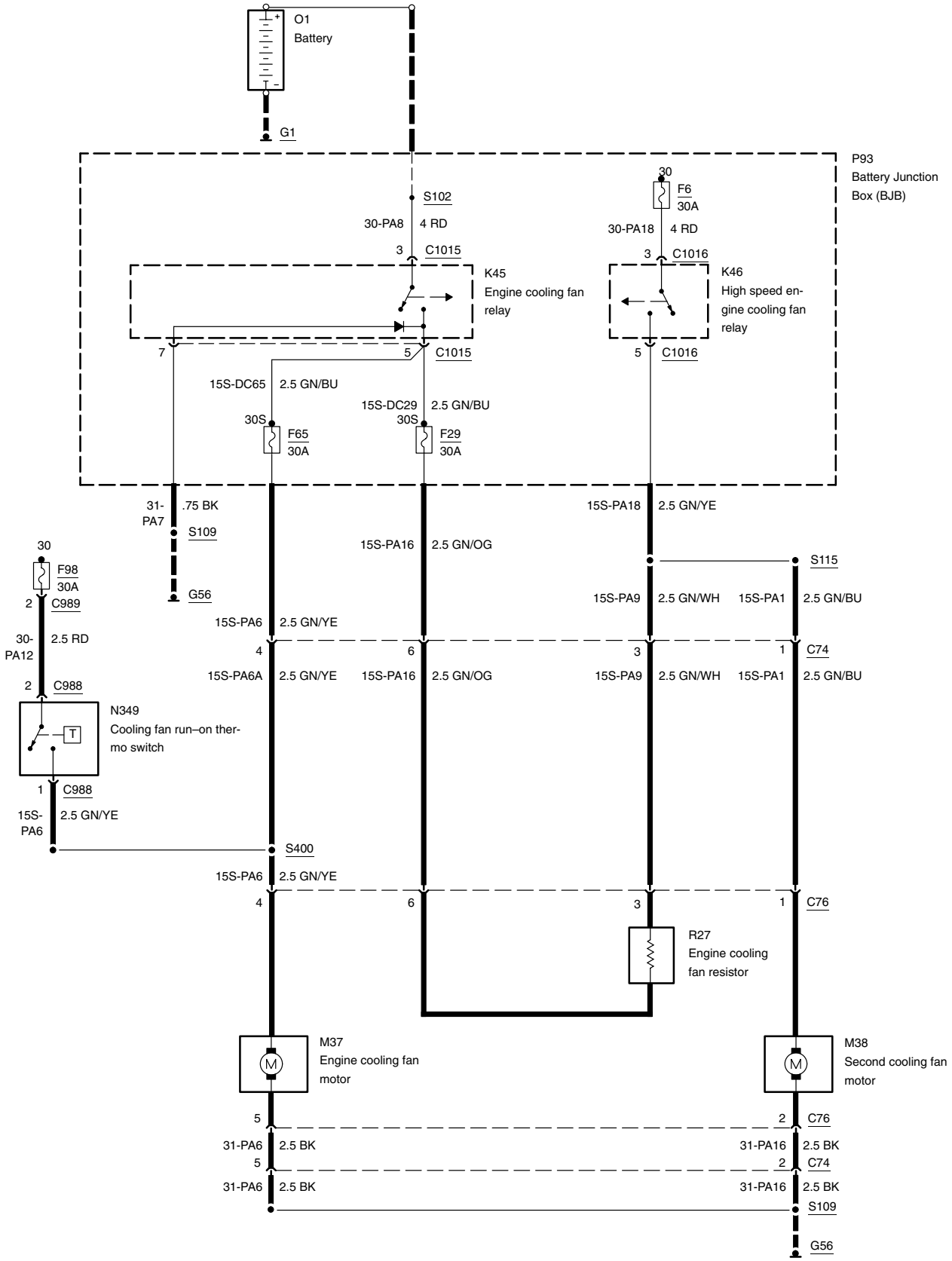
ZETEC–E, with air conditioning, with LPG fuel system -9



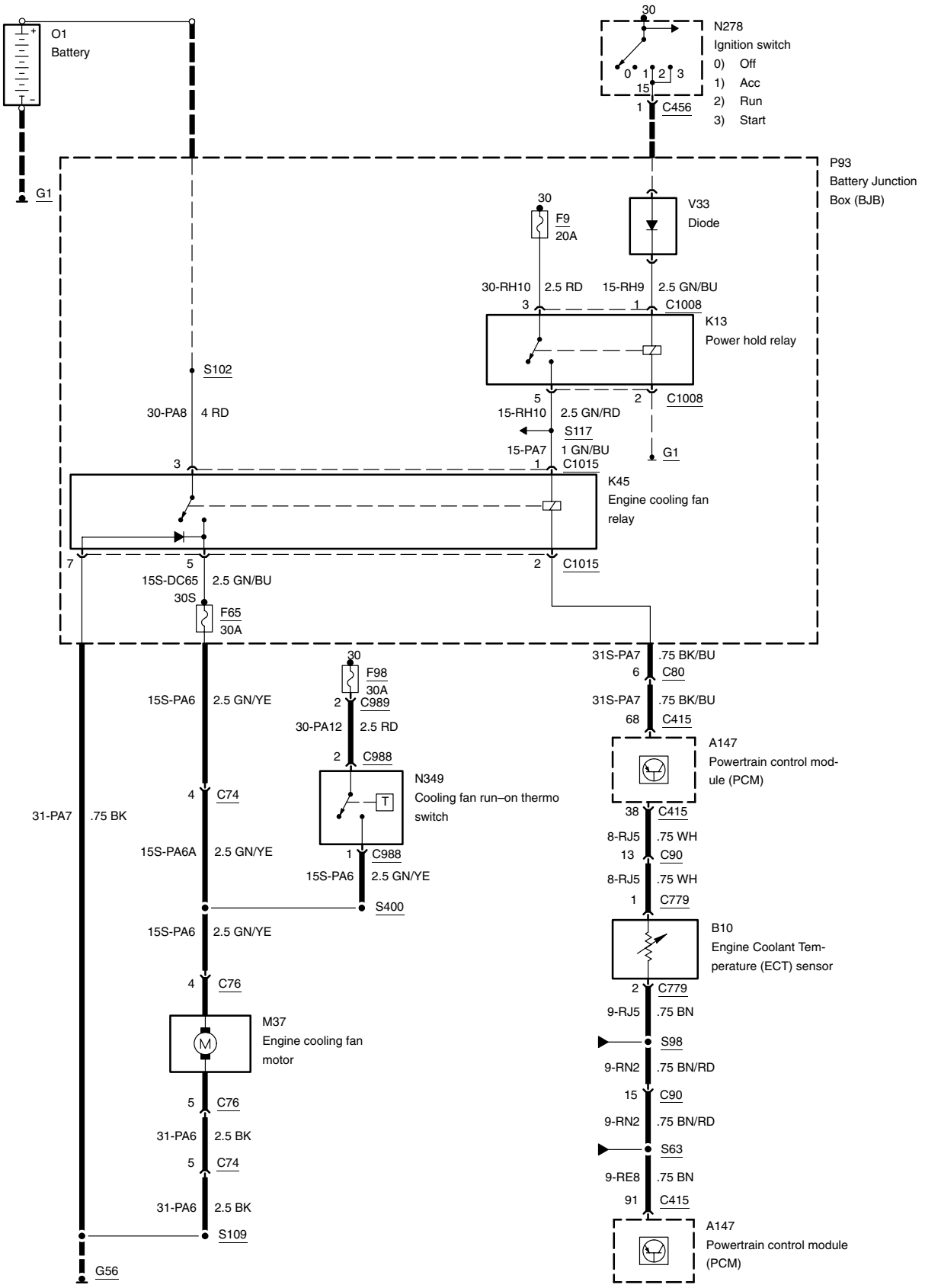
ZETEC–E, with air conditioning, automatic transmission -10



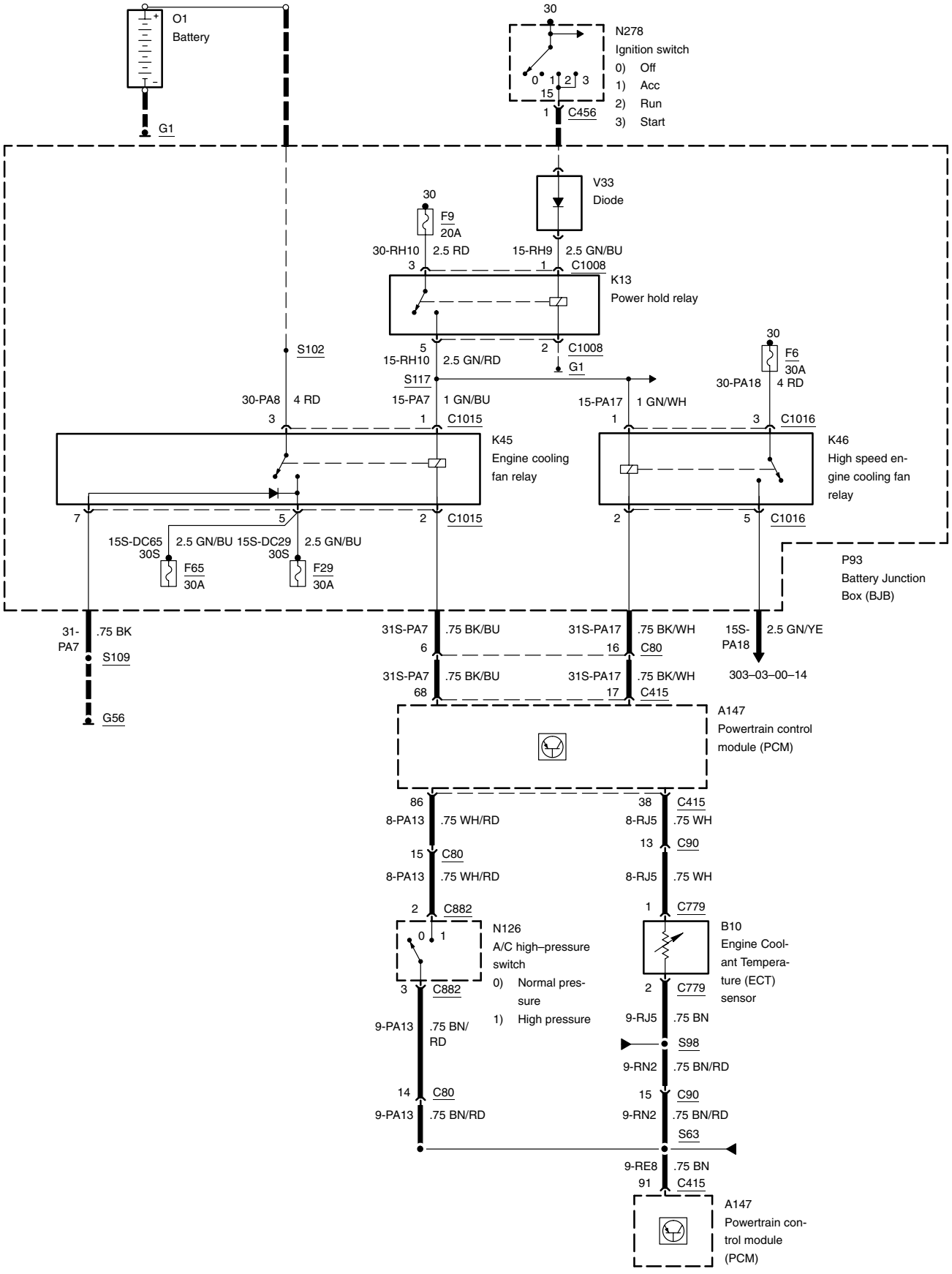
ZETEC–E, with air conditioning, automatic transmission -11



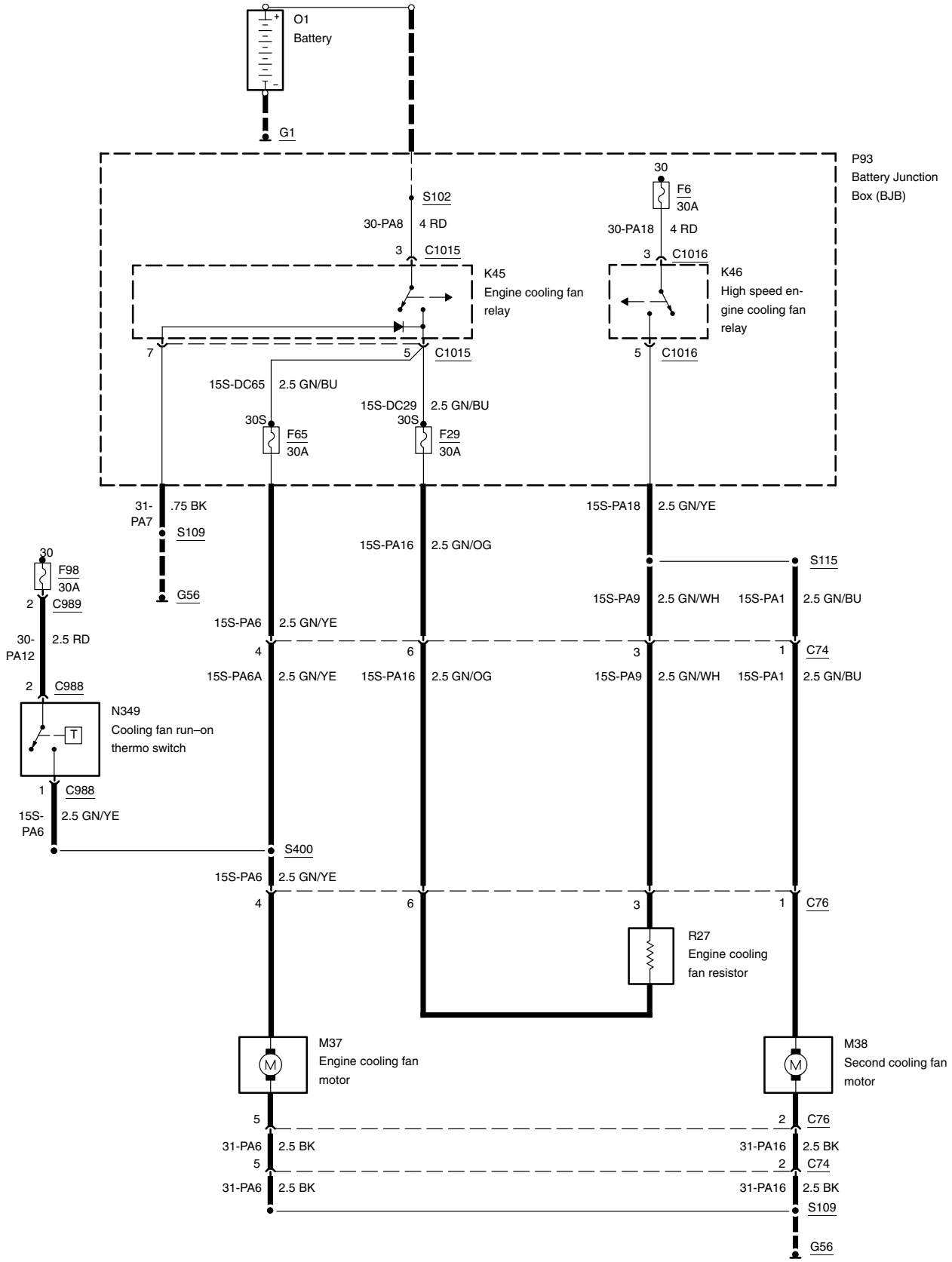
Duratec–ST, without air conditioning -12



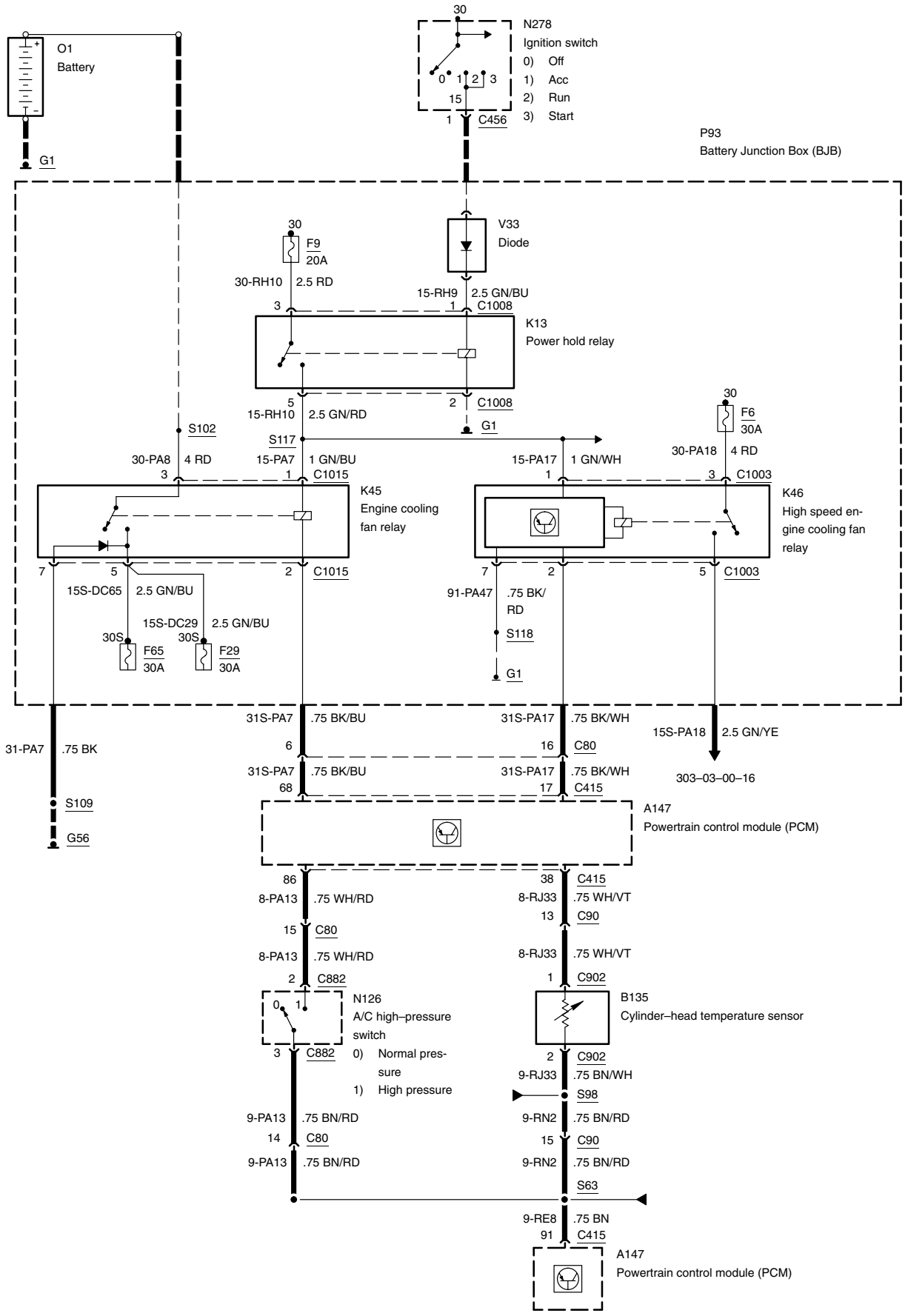
Duratec–ST, with air conditioning -13



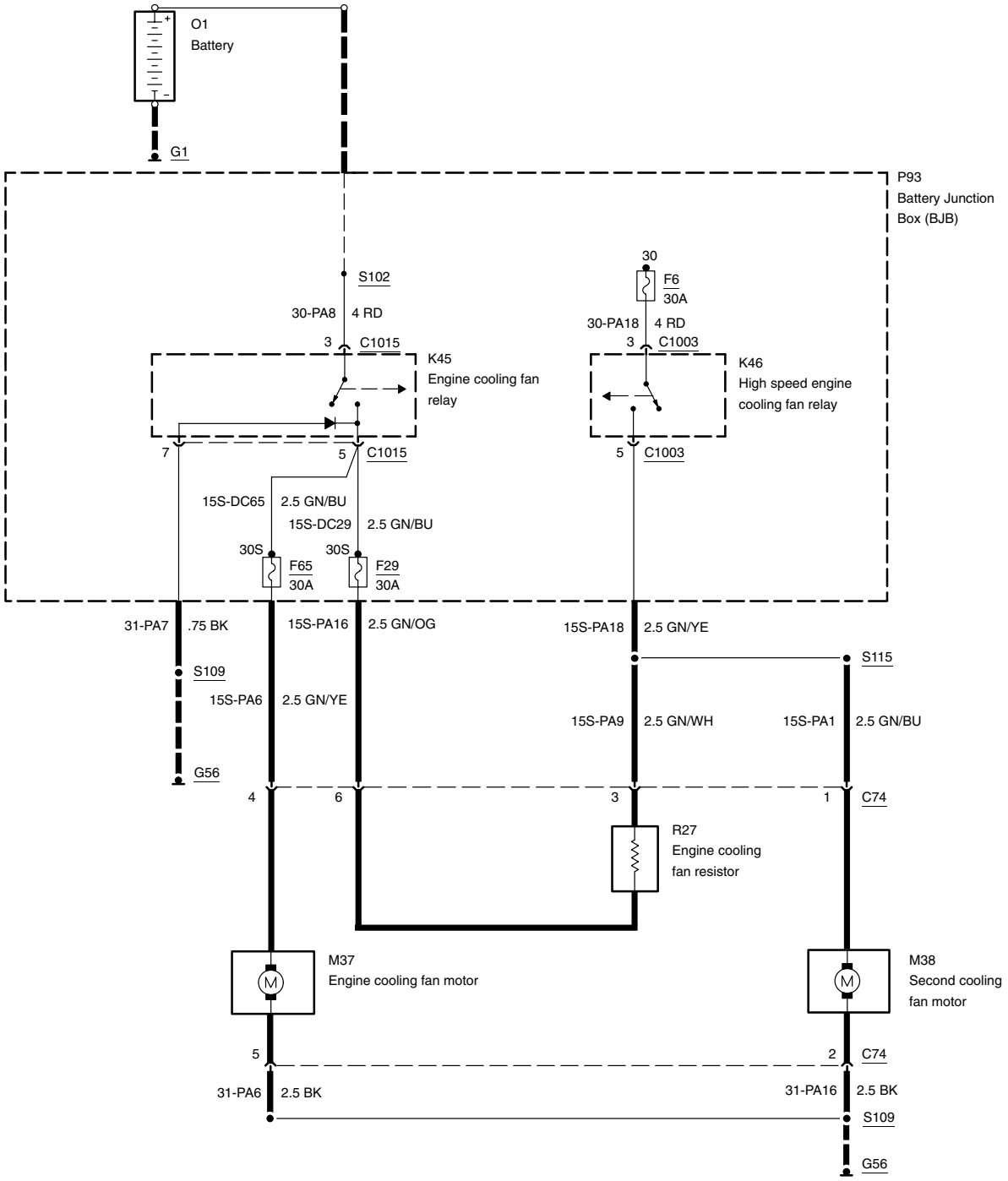
Duratec–ST, with air conditioning -14



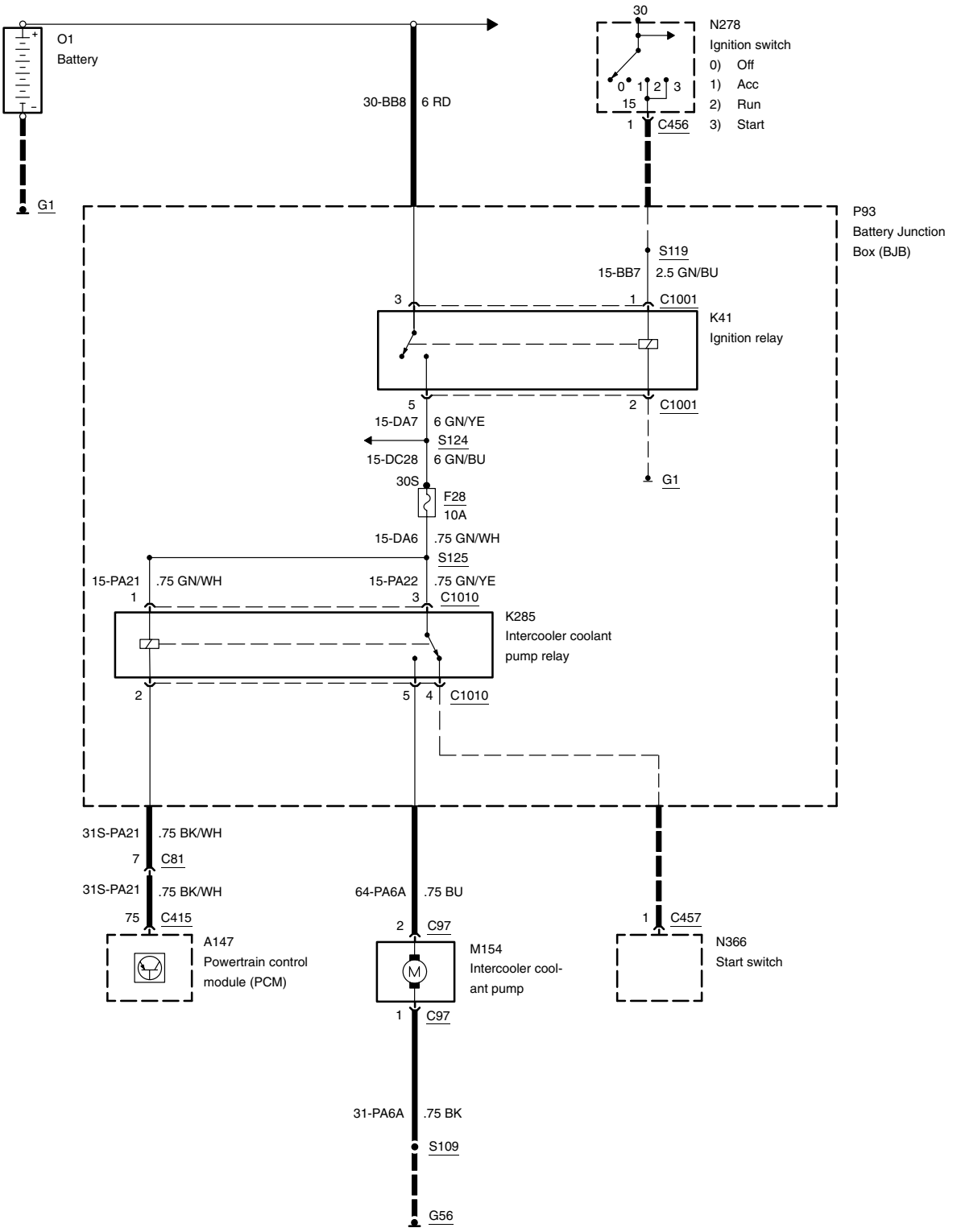
Duratec–RS -15



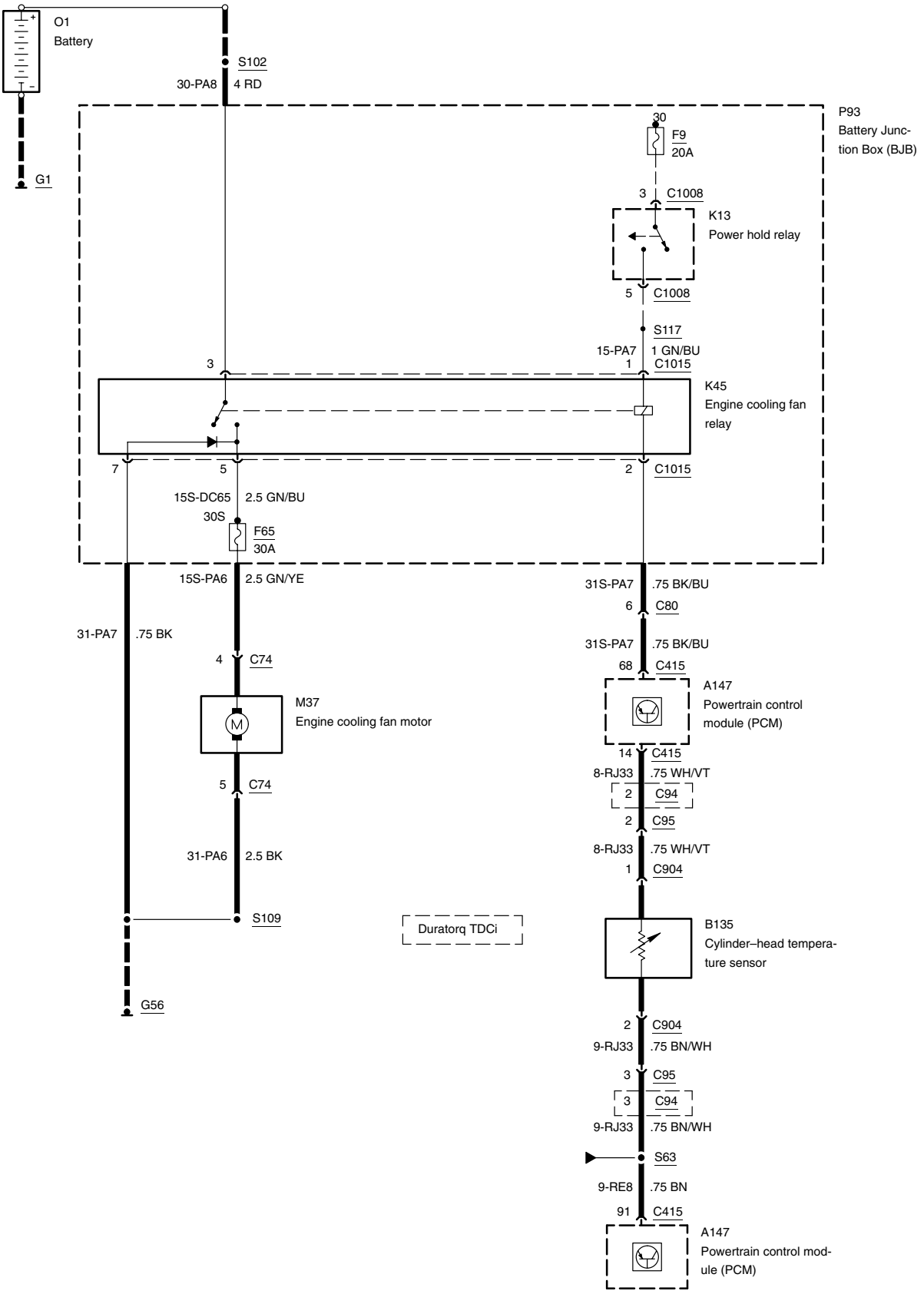
Duratec–RS -16



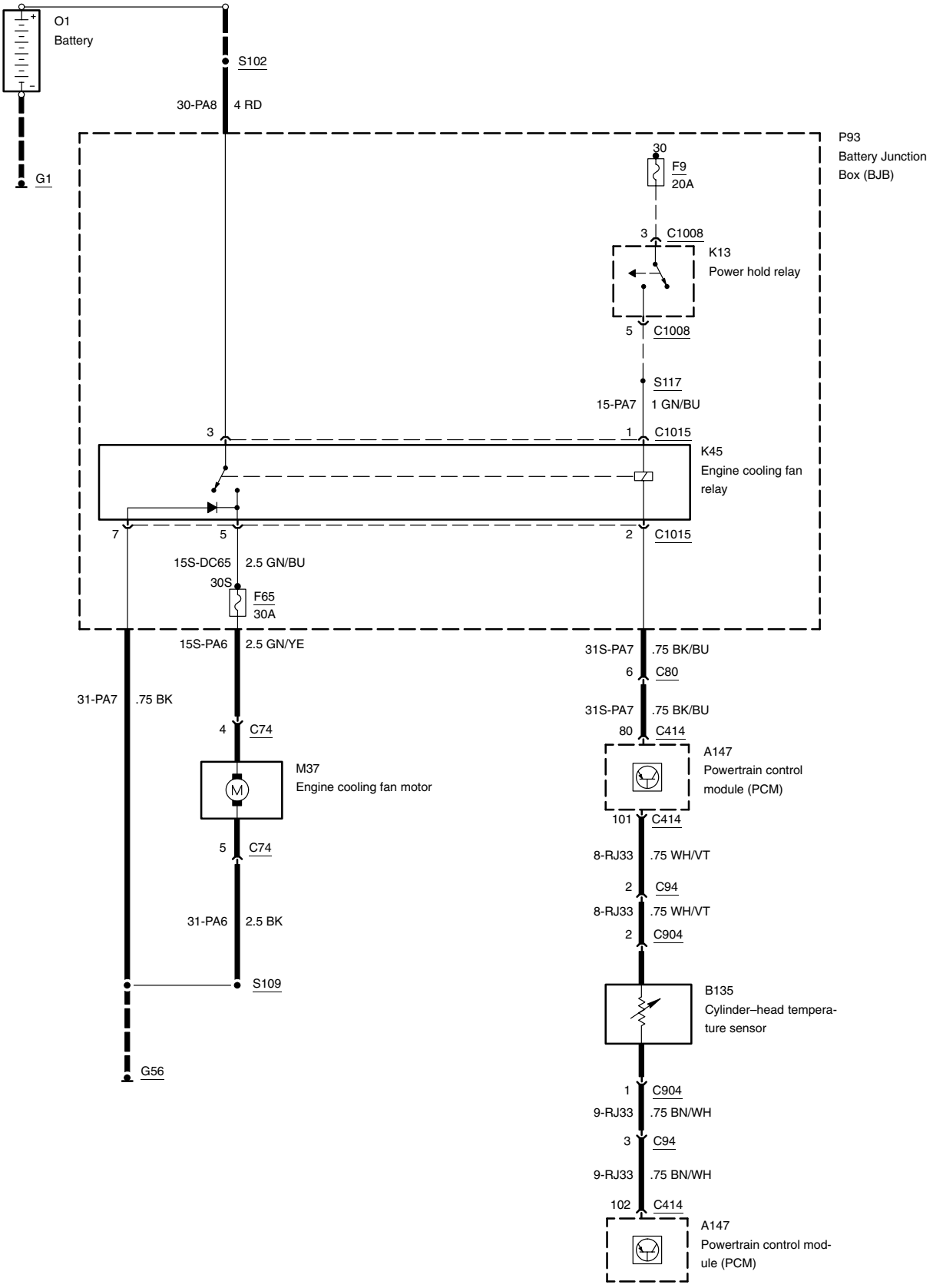
Duratec–RS -17



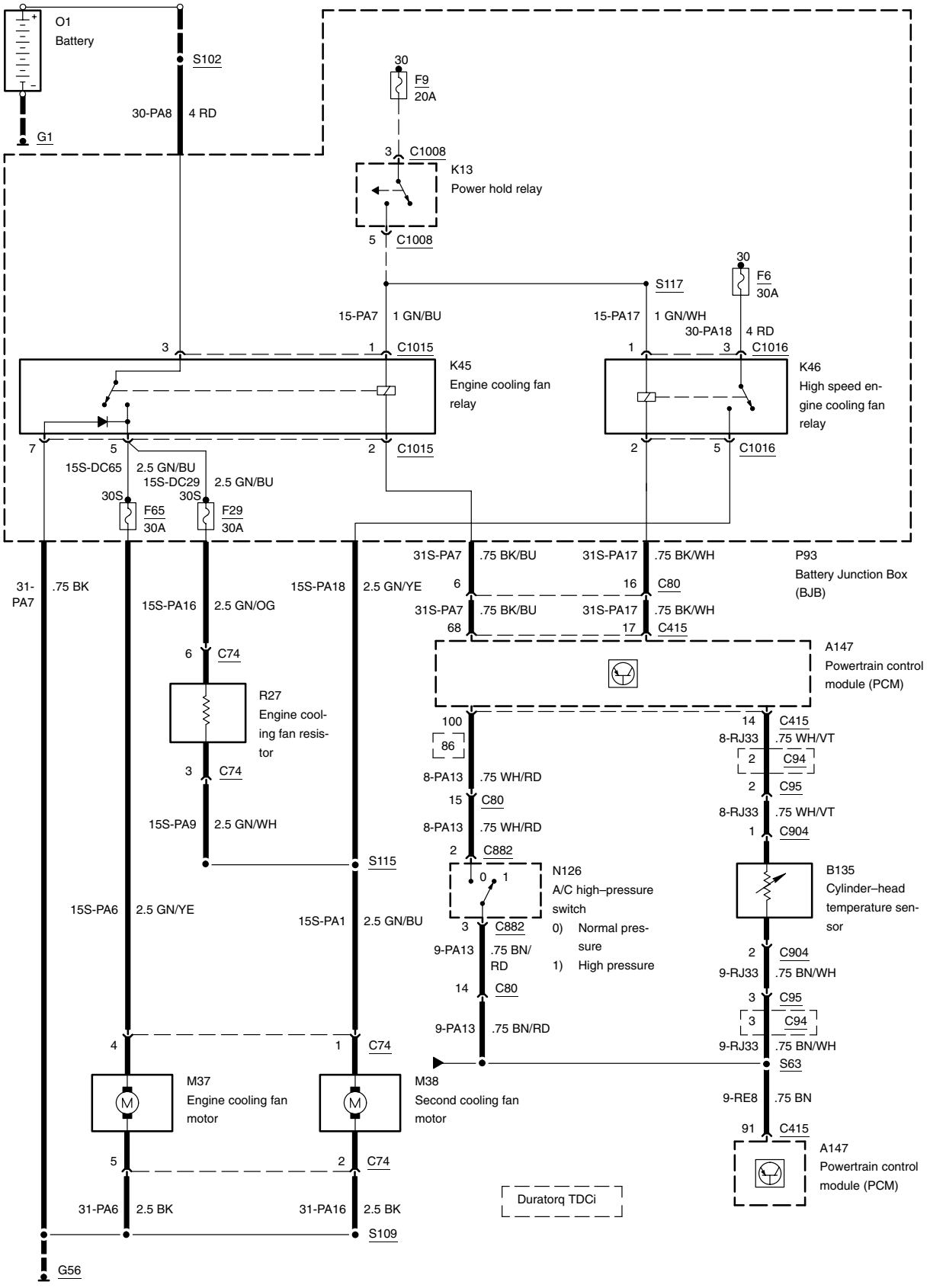
Endura–TDDi, 85kW Duratorq TDCi before 08/2002, without air conditioning -18



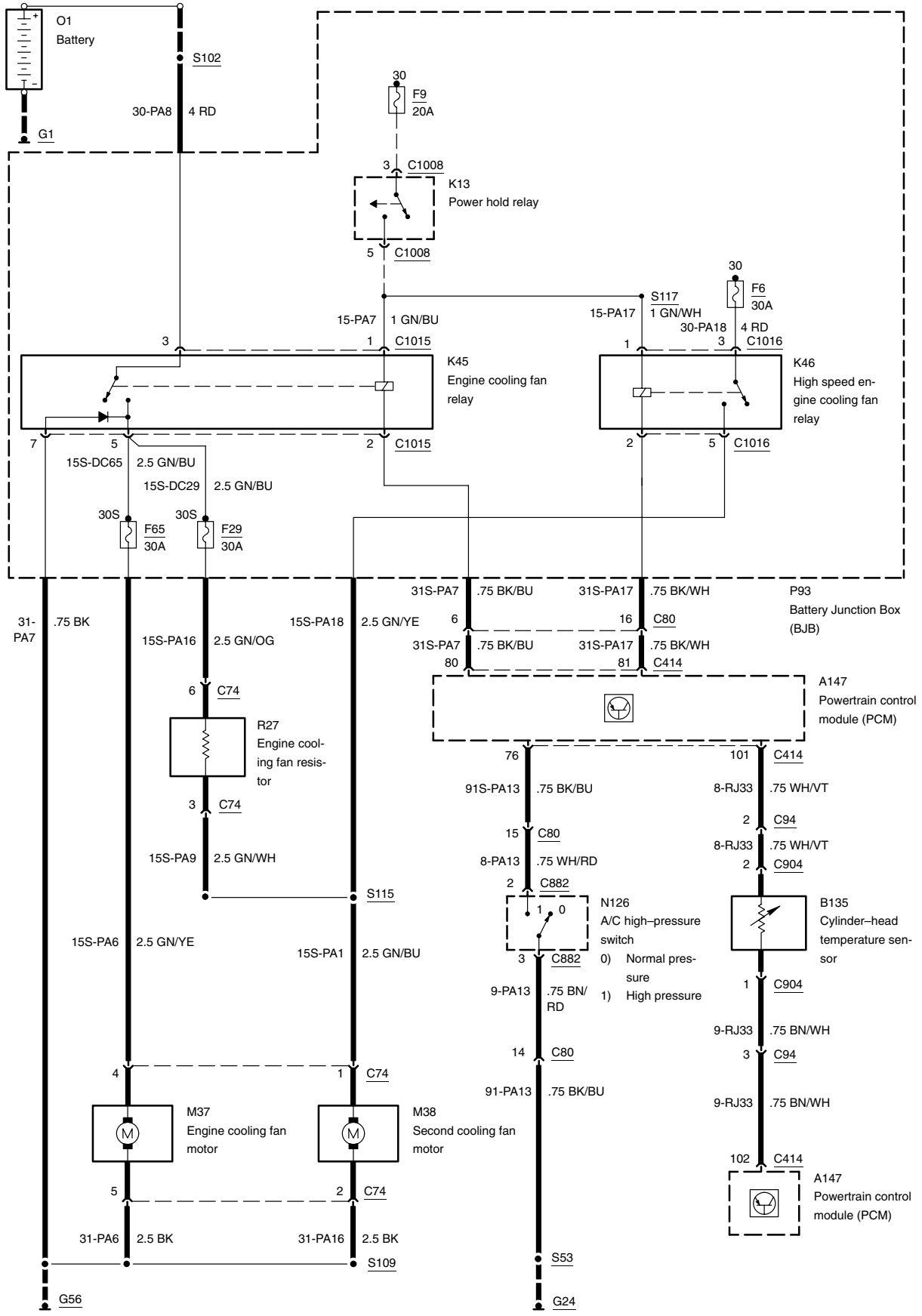
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002, without air conditioning -19



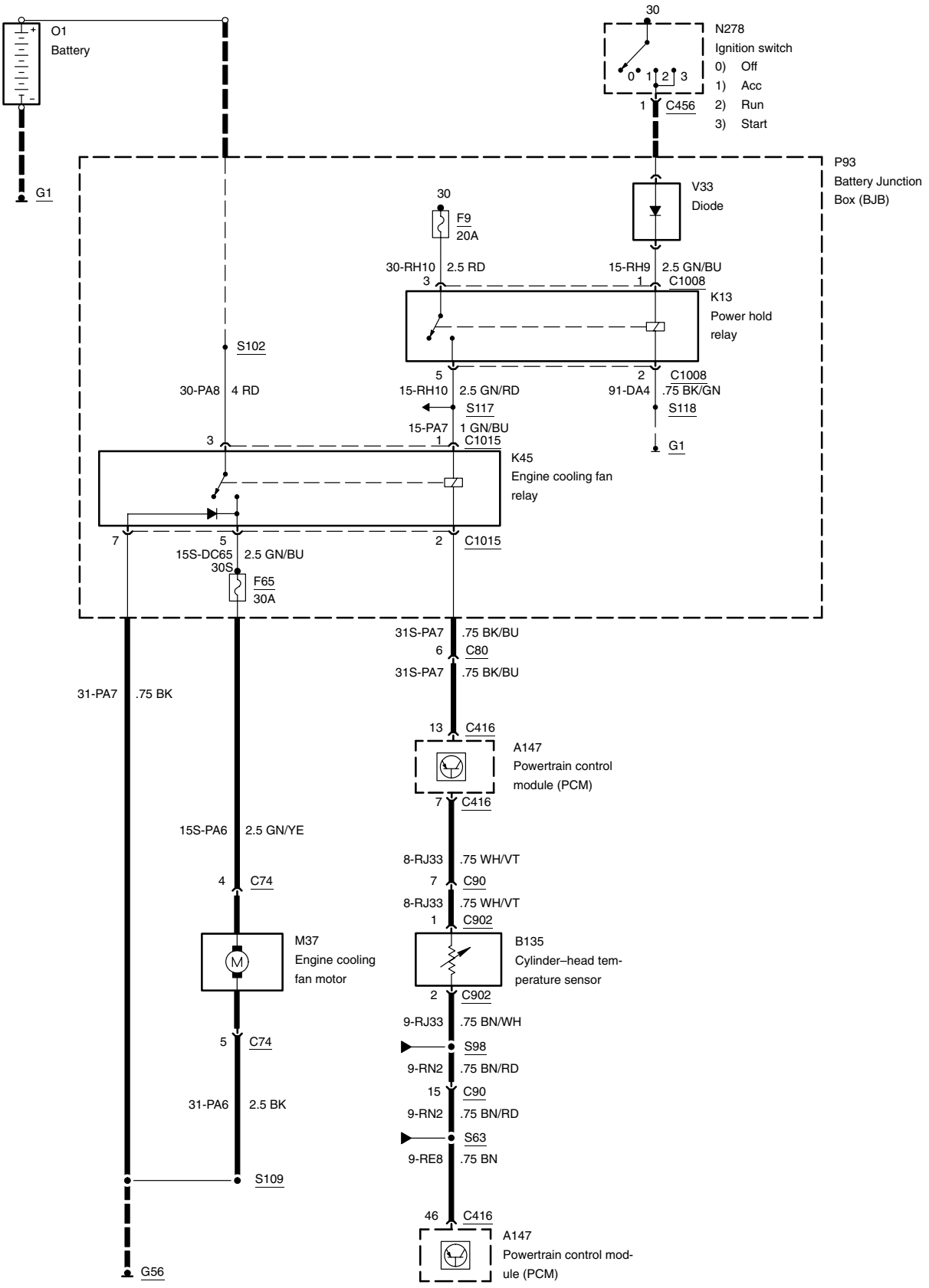
Endura–TDDi, 85kW Duratorq TDCi before 08/2002, with air conditioning -20



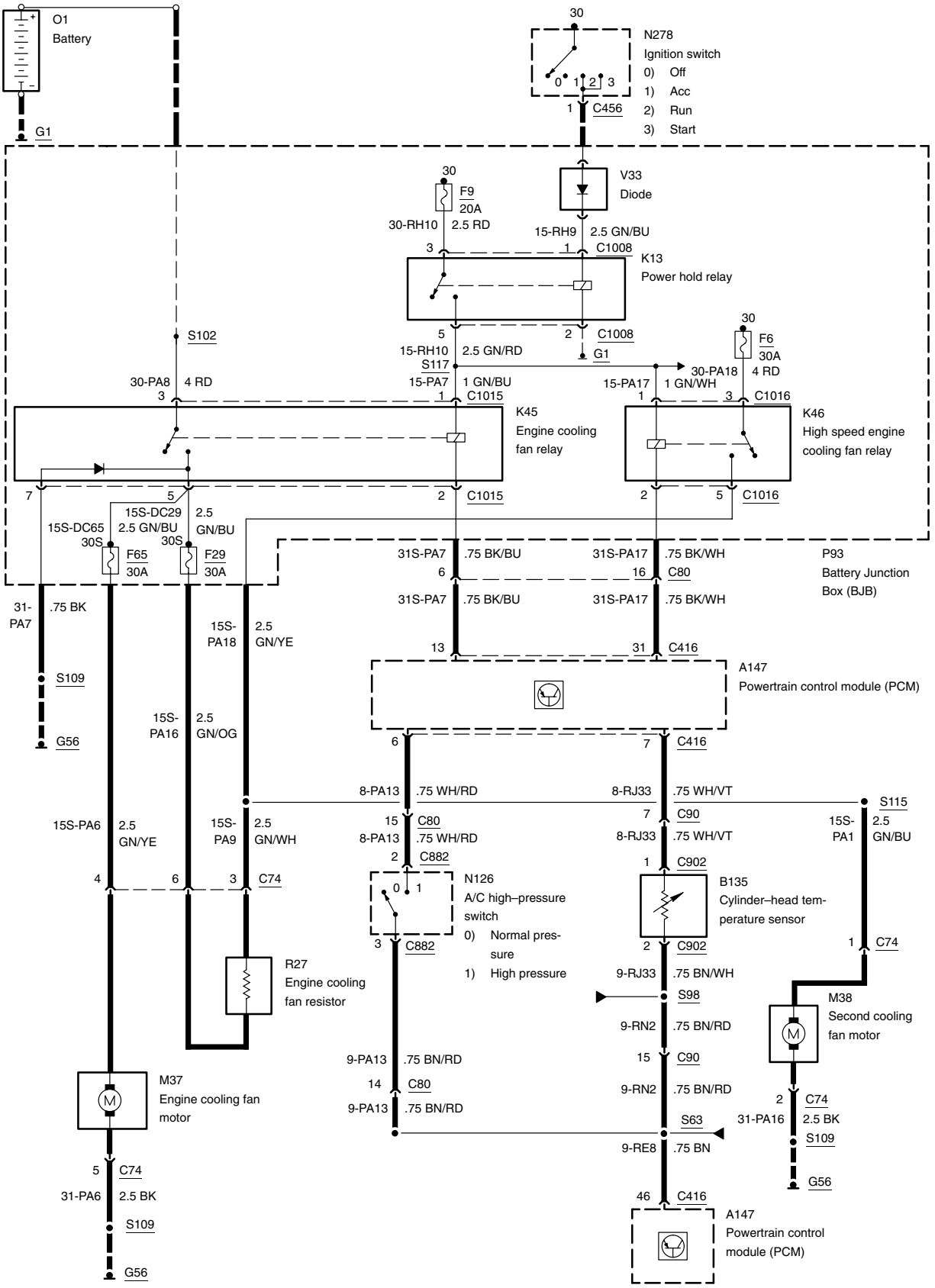
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002, with air conditioning -21



Duratec 8V, without air conditioning -22

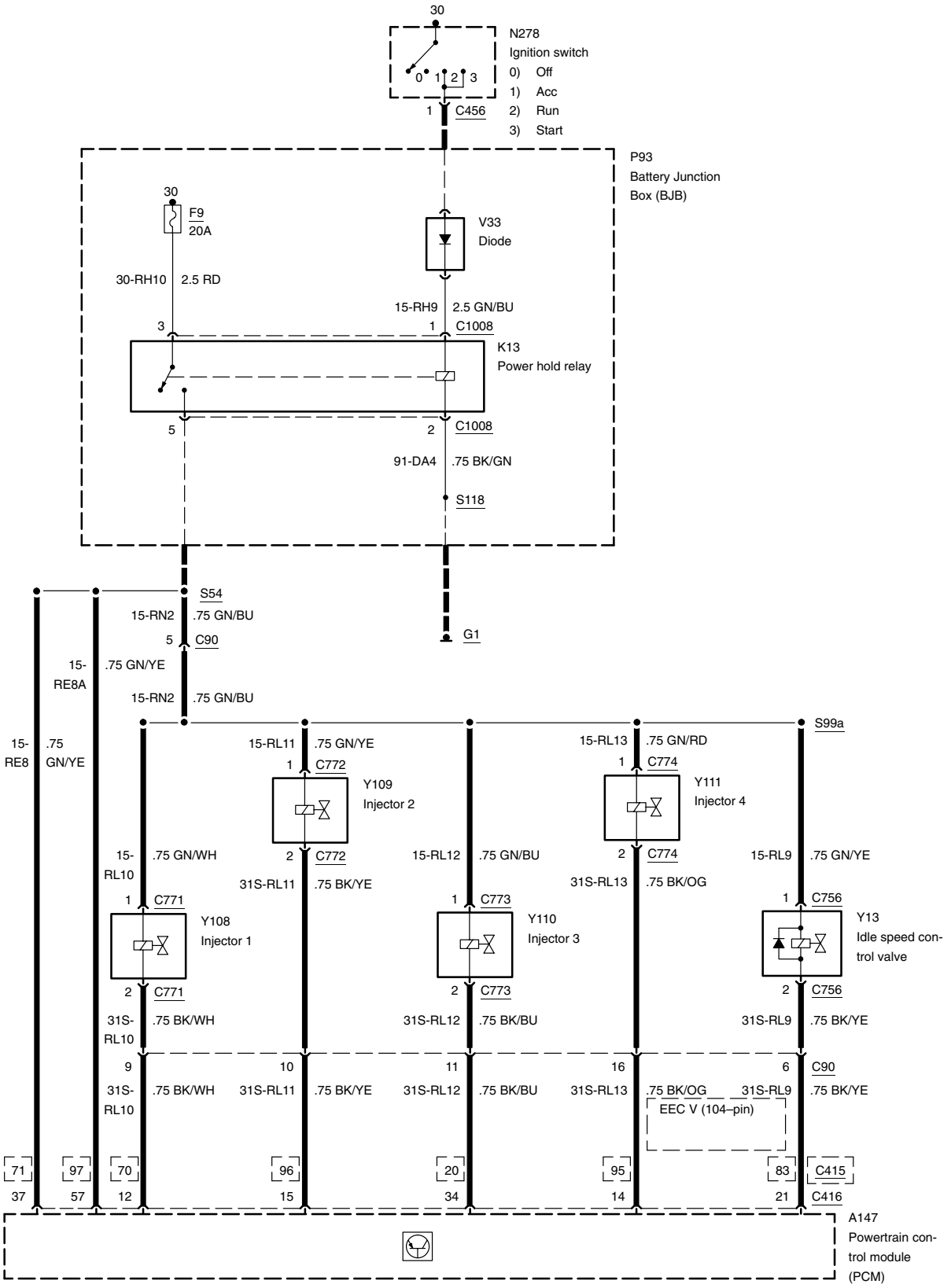


Duratec 8V, with air conditioning -23



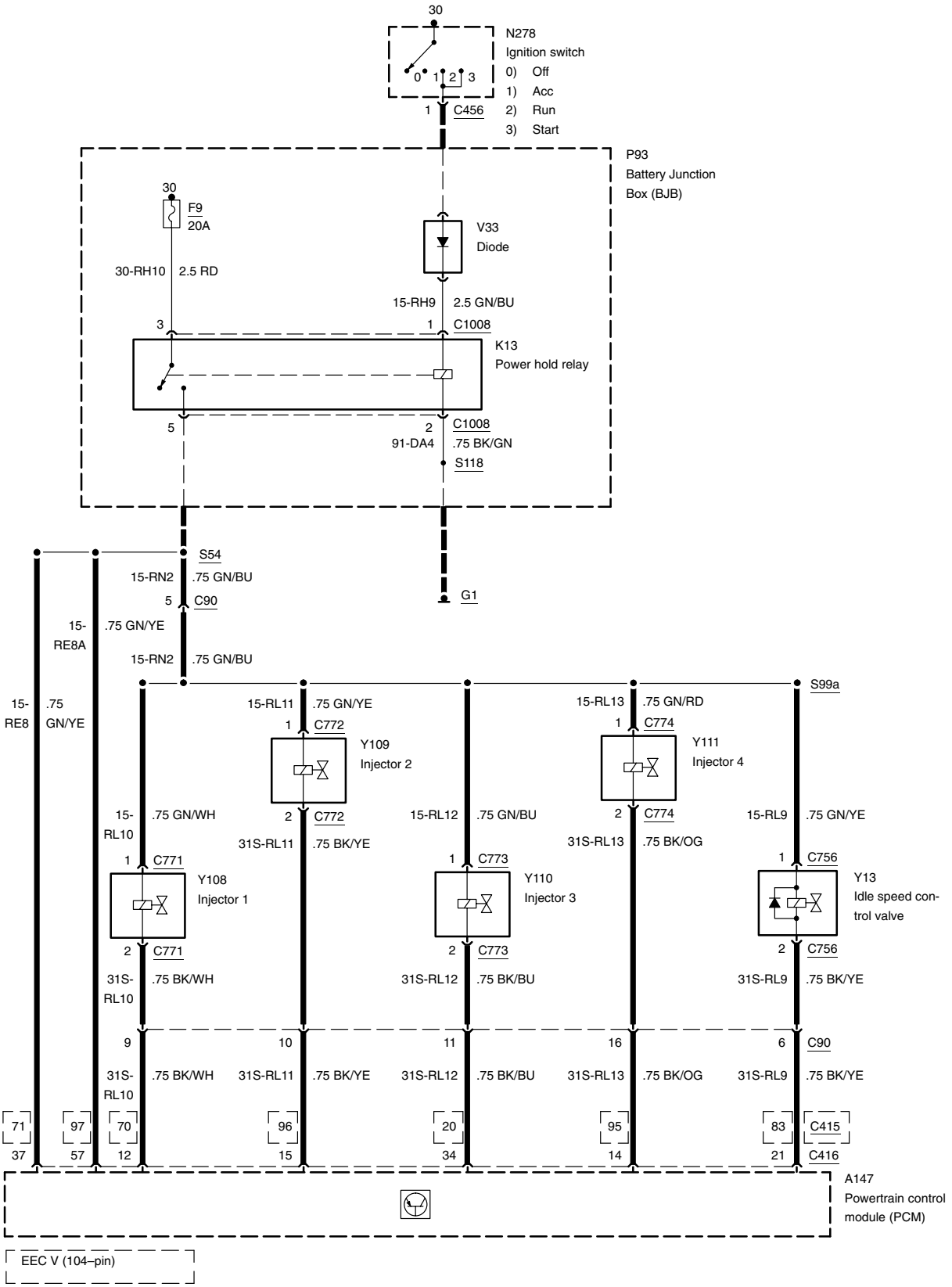
-24

-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction
Box (BJB)
30
F9
20A
V33
Diode
30-RH10 2.5 RD
15-RH9 2.5 GN/BU
3
1 C1008
K13
Power hold relay
5
2 C1008
91-DA4 .75 BK/GN
S118
G1
S54
15-RN2 .75 GN/BU
5 C90
15-RE8A .75 GN/YE
15-RN2 .75 GN/BU
15-RE8 .75 GN/YE
15-RL11 .75 GN/YE
1 C772
Y109
Injector 2
15-RL13 .75 GN/RD
1 C774
Y111
Injector 4
S99a
15-RL10 .75 GN/WH
2 C772
31S-RL11 .75 BK/YE
15-RL12 .75 GN/BU
2 C774
31S-RL13 .75 BK/OG
15-RL9 .75 GN/YE
1 C771
Y108
Injector 1
1 C773
Y110
Injector 3
1 C756
Y13
Idle speed control valve
2 C771
31S-RL10 .75 BK/WH
2 C773
31S-RL12 .75 BK/BU
2 C756
31S-RL9 .75 BK/YE
9 31S-RL10 .75 BK/WH
10 31S-RL11 .75 BK/YE
11 31S-RL12 .75 BK/BU
16 31S-RL13 .75 BK/OG
6 C90 31S-RL9 .75 BK/YE
EEC V (104–pin)
71 37
97 57
70 12
96 15
20 34
95 14
83 21
C415
C416
A147
Powertrain control module
(PCM)

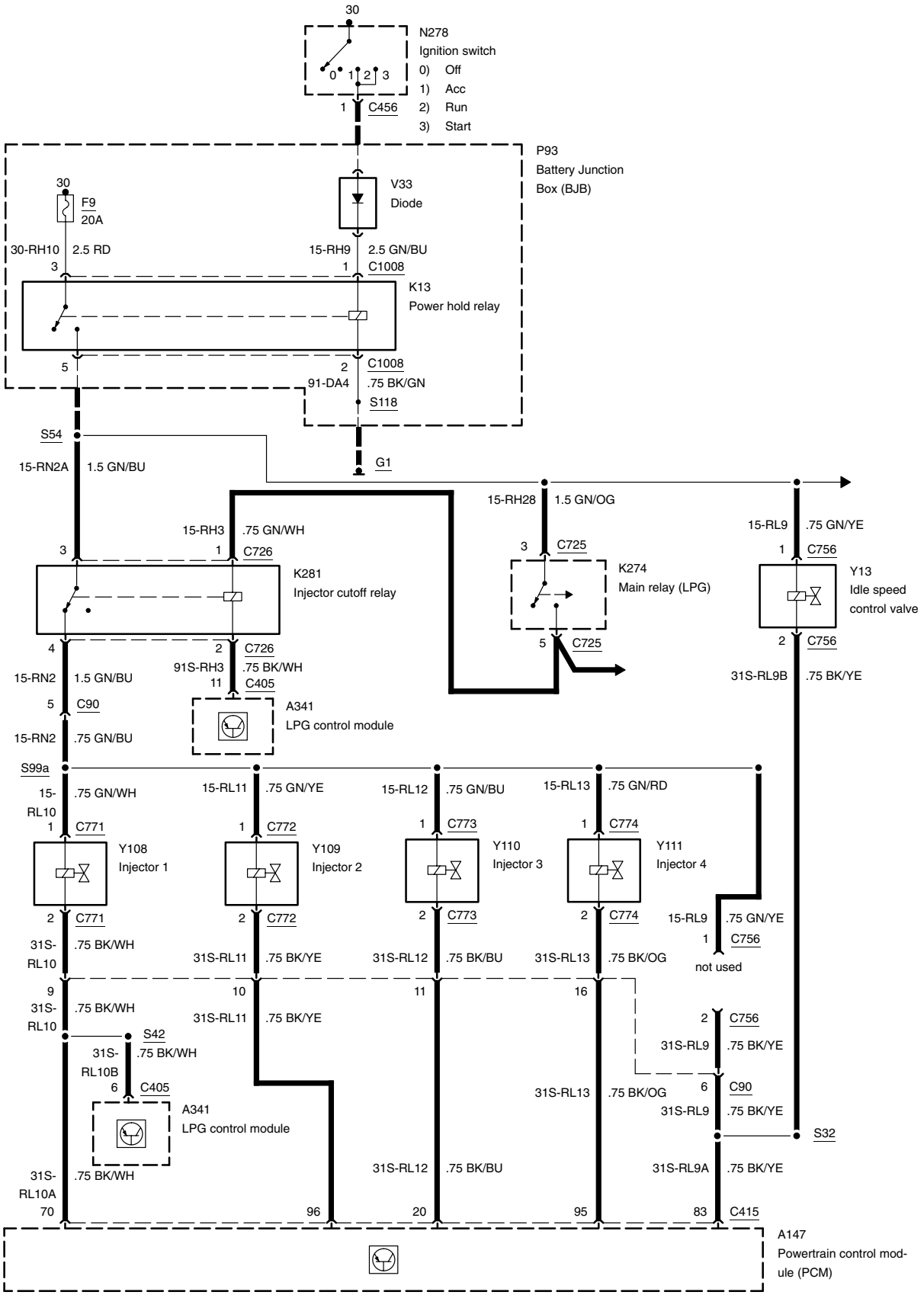
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-1

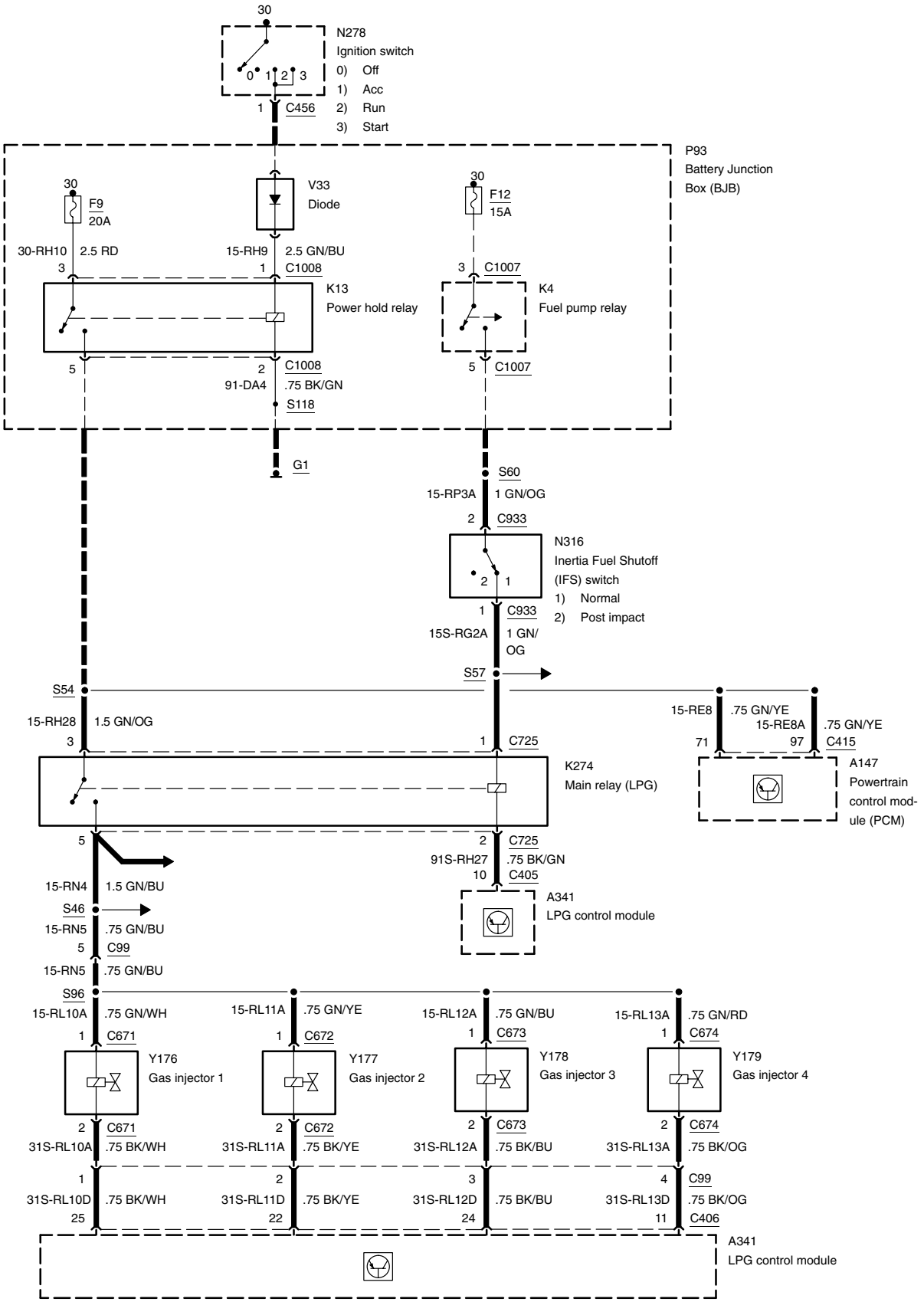

30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3
V33
Diode
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
91-DA4 .75 BK/GN
S118
G1
S54
15-RN2 .75 GN/BU
5 C90
15-RE8A .75 GN/YE
15-RN2 .75 GN/BU
S99a
15-RE8 .75 GN/YE
15-RL11 .75 GN/YE
1 C772
Y109
Injector 2
15-RL13 .75 GN/RD
1 C774
Y111
Injector 4
15-RL10 .75 GN/WH
1 C771
Y108
Injector 1
2 C771
31S-RL10 .75 BK/WH
2 C772
31S-RL11 .75 BK/YE
15-RL12 .75 GN/BU
1 C773
Y110
Injector 3
2 C773
31S-RL12 .75 BK/BU
2 C774
31S-RL13 .75 BK/OG
15-RL9 .75 GN/YE
1 C756
Y13
Idle speed control valve
2 C756
31S-RL9 .75 BK/YE
9 31S-RL10 .75 BK/WH
10 31S-RL11 .75 BK/YE
11 31S-RL12 .75 BK/BU
16 31S-RL13 .75 BK/OG
6 C90 31S-RL9 .75 BK/YE
71 37
97 57
70 12
96 15
20 34
95 14
83 21
C415 C416
A147
Powertrain control module (PCM)
EEC V (104–pin)

-2

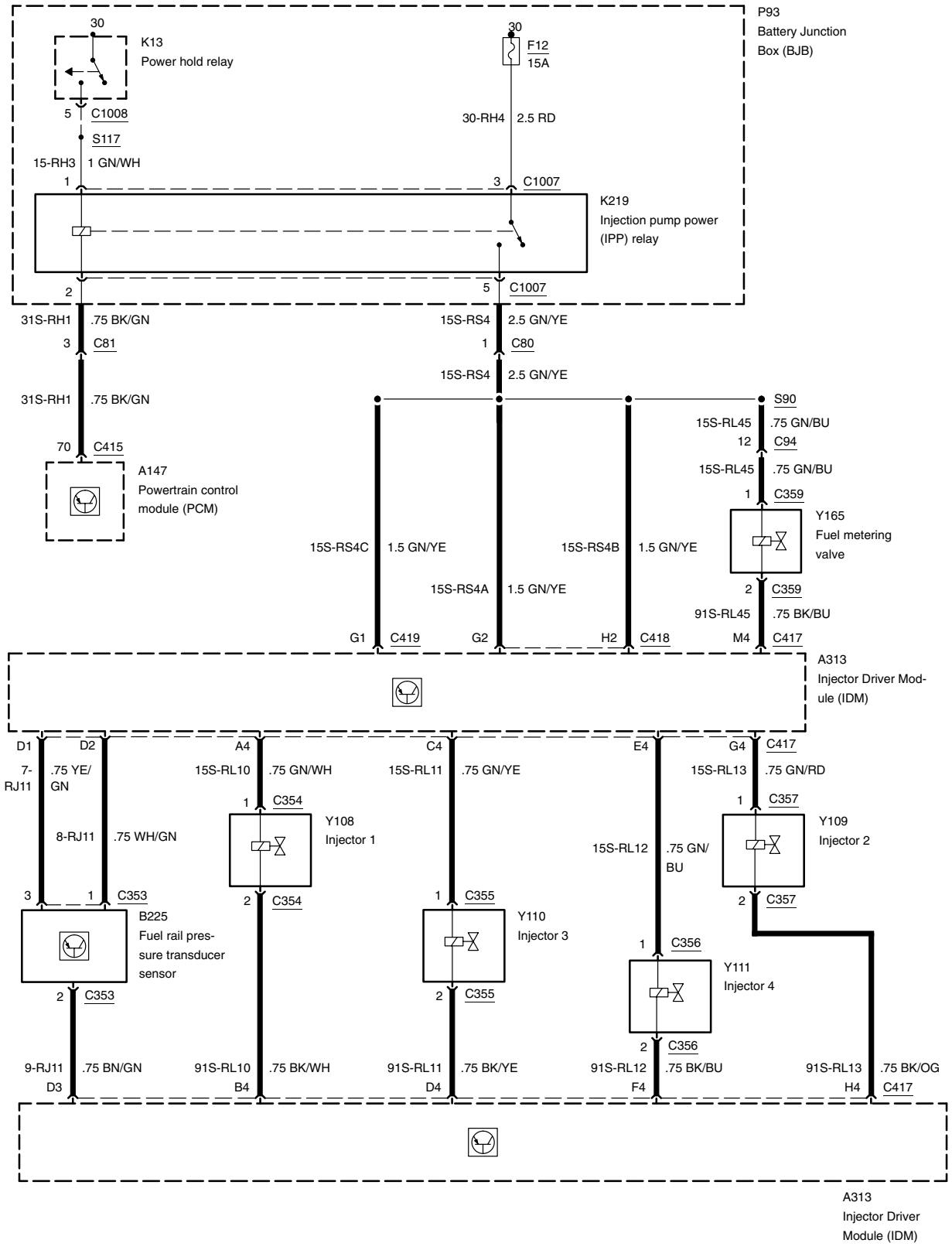
-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction Box (BJB)
30
F9
20A
V33
Diode
30-RH10 2.5 RD
3
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
91-DA4 .75 BK/GN
S118
S54
15-RN2A 1.5 GN/BU
G1
15-RH28 1.5 GN/OG
15-RH3 .75 GN/WH
3
1 C726
K281
Injector cutoff relay
3 C725
K274
Main relay (LPG)
5 C725
15-RL9 .75 GN/YE
1 C756
Y13
Idle speed control valve
2 C756
4
2 C726
91S-RH3 .75 BK/WH
11 C405
15-RN2 1.5 GN/BU
5 C90
A341
LPG control module
31S-RL9B .75 BK/YE
15-RN2 .75 GN/BU
S99a
15-RL10 .75 GN/WH
15-RL11 .75 GN/YE
15-RL12 .75 GN/BU
15-RL13 .75 GN/RD
1 C771
1 C772
1 C773
1 C774
Y108
Injector 1
Y109
Injector 2
Y110
Injector 3
Y111
Injector 4
2 C771
2 C772
2 C773
2 C774
31S-RL10 .75 BK/WH
31S-RL11 .75 BK/YE
31S-RL12 .75 BK/BU
31S-RL13 .75 BK/OG
15-RL9 .75 GN/YE
1 C756
not used
9
10
11
16
31S-RL10 .75 BK/WH
31S-RL11 .75 BK/YE
S42
31S-RL10B .75 BK/WH
6 C405
A341
LPG control module
2 C756
31S-RL9 .75 BK/YE
31S-RL13 .75 BK/OG
6 C90
31S-RL9 .75 BK/YE
S32
31S-RL10A .75 BK/WH
31S-RL12 .75 BK/BU
31S-RL9A .75 BK/YE
70
96
20
95
83 C415
A147
Powertrain control module (PCM)

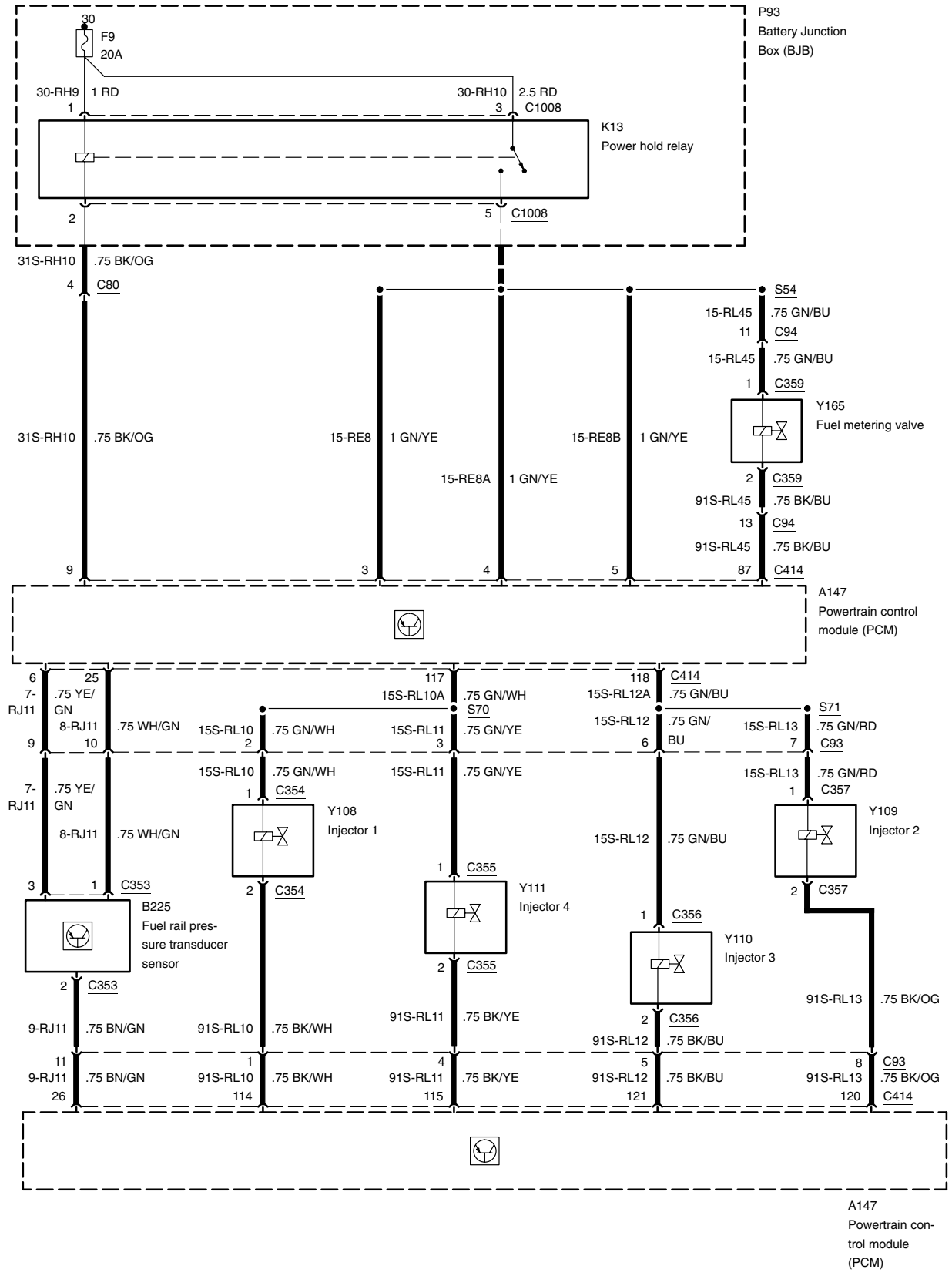
-2


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3
V33
Diode
15-RH9 2.5 GN/BU
1 C1008
30
F12
15A
3 C1007
K13
Power hold relay
K4
Fuel pump relay
5
2 C1008
91-DA4 .75 BK/GN
S118
5 C1007
G1
S60
15-RP3A 1 GN/OG
2 C933
N316
Inertia Fuel Shutoff
(IFS) switch
1) Normal
2) Post impact
2 1
1 C933
15S-RG2A 1 GN/
OG
S57
S54
15-RH28 1.5 GN/OG
3
1 C725
15-RE8 .75 GN/YE
71
15-RE8A .75 GN/YE
97 C415
A147
Powertrain
control mod-
ule (PCM)
K274
Main relay (LPG)
5
2 C725
91S-RH27 .75 BK/GN
10 C405
15-RN4 1.5 GN/BU
A341
LPG control module
S46
15-RN5 .75 GN/BU
5 C99
15-RN5 .75 GN/BU
S96
15-RL10A .75 GN/WH
1 C671
15-RL11A .75 GN/YE
1 C672
15-RL12A .75 GN/BU
1 C673
15-RL13A .75 GN/RD
1 C674
Y176
Gas injector 1
Y177
Gas injector 2
Y178
Gas injector 3
Y179
Gas injector 4
2 C671
31S-RL10A .75 BK/WH
2 C672
31S-RL11A .75 BK/YE
2 C673
31S-RL12A .75 BK/BU
2 C674
31S-RL13A .75 BK/OG
1
31S-RL10D .75 BK/WH
25
2
31S-RL11D .75 BK/YE
22
3
31S-RL12D .75 BK/BU
24
4 C99
31S-RL13D .75 BK/OG
11 C406
A341
LPG control module

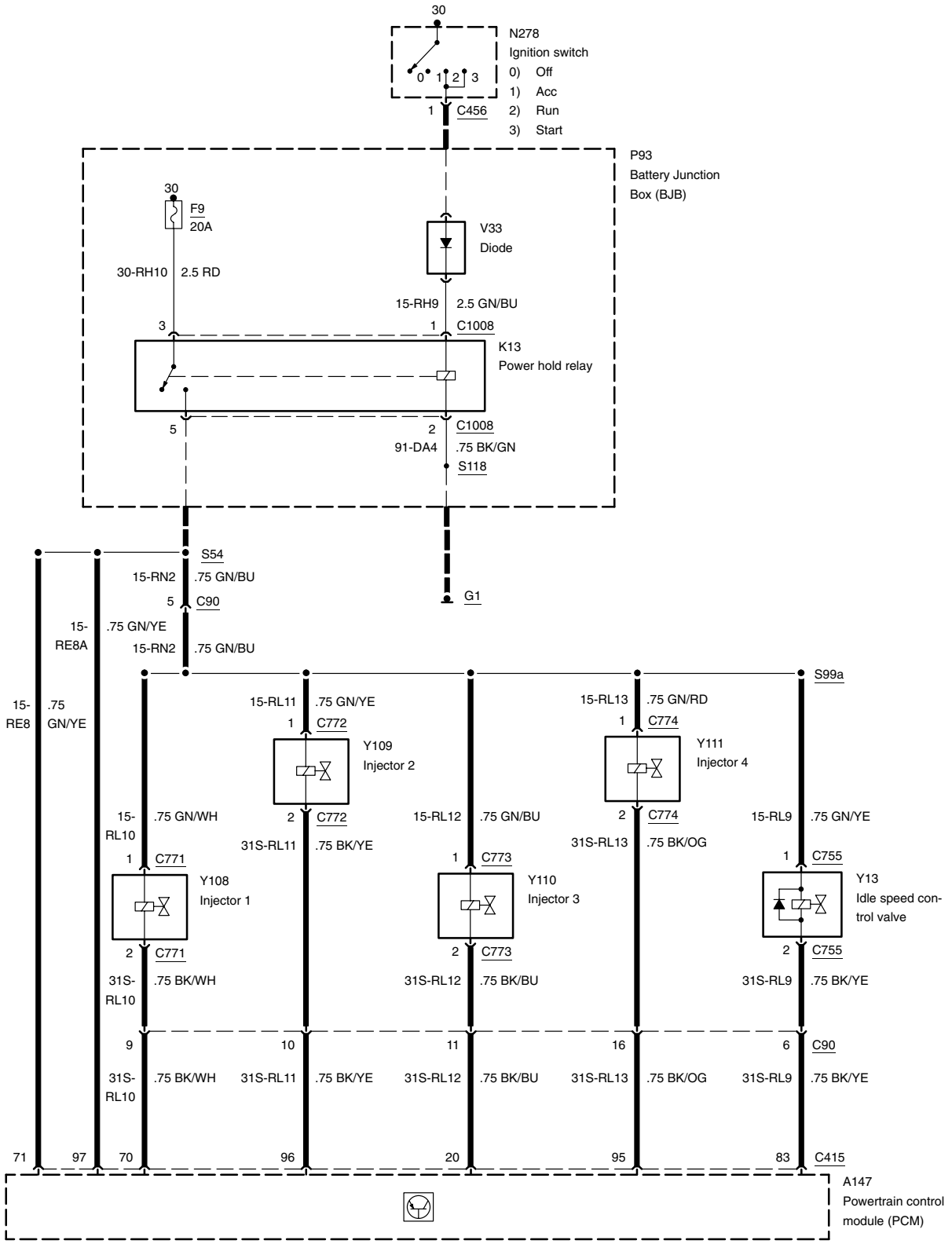
85kW Duratorq TDCi before 08/2002 -1



74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -2

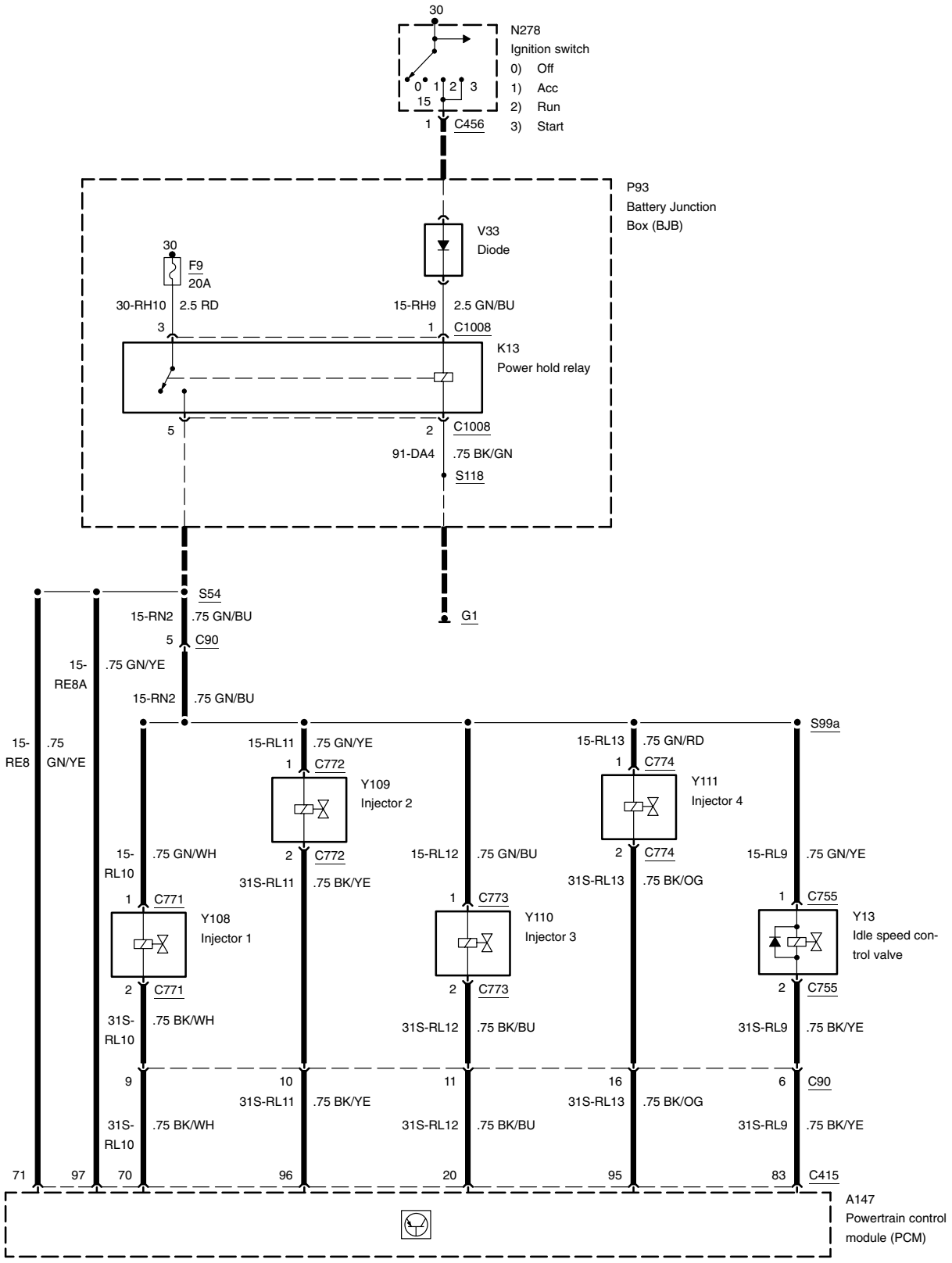


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30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10 2.5 RD
V33
Diode
15-RH9 2.5 GN/BU
3
1 C1008
K13
Power hold relay
5
2 C1008
91-DA4 .75 BK/GN
S118
G1
S54
15-RN2 .75 GN/BU
5 C90
15- .75 GN/YE
RE8A
15-RN2 .75 GN/BU
S99a
15- .75
RE8 GN/YE
15-RL11 .75 GN/YE
1 C772
Y109
Injector 2
15-RL13 .75 GN/RD
1 C774
Y111
Injector 4
15- .75 GN/WH
RL10
2 C772
31S-RL11 .75 BK/YE
15-RL12 .75 GN/BU
2 C774
31S-RL13 .75 BK/OG
15-RL9 .75 GN/YE
1 C771
Y108
Injector 1
1 C773
Y110
Injector 3
1 C755
Y13
Idle speed con-
trol valve
2 C771
31S- .75 BK/WH
RL10
2 C773
31S-RL12 .75 BK/BU
2 C755
31S-RL9 .75 BK/YE
9 10 11 16 6 C90
31S- .75 BK/WH 31S-RL11 .75 BK/YE 31S-RL12 .75 BK/BU 31S-RL13 .75 BK/OG 31S-RL9 .75 BK/YE
RL10
71 97 70 96 20 95 83 C415
A147
Powertrain control
module (PCM)

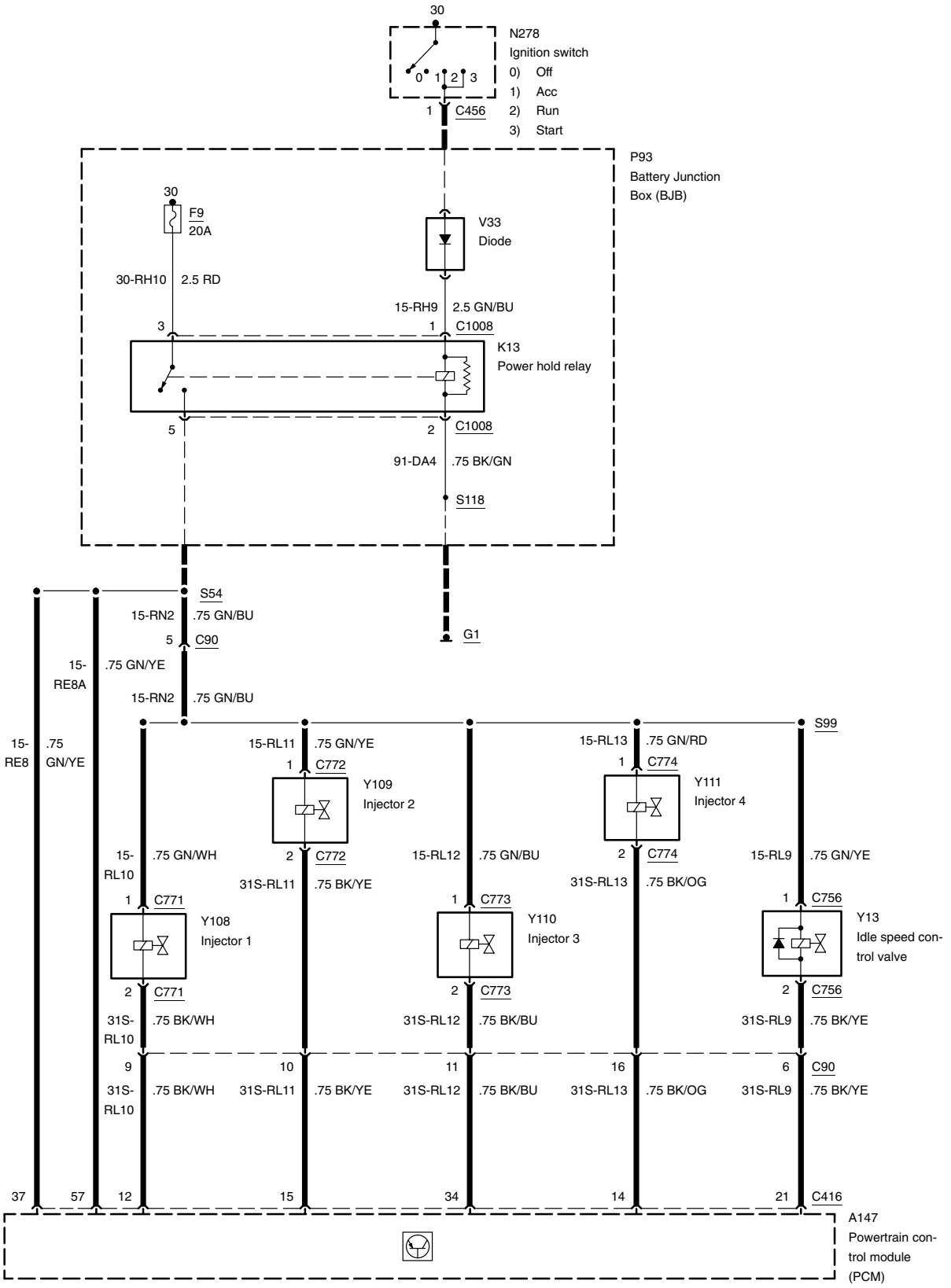
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-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
P93
Battery Junction Box (BJB)
V33
Diode
30
F9
20A
30-RH10 2.5 RD
3
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
91-DA4 .75 BK/GN
S118
G1
S54
15-RN2 .75 GN/BU
5 C90
15-RE8A .75 GN/YE
15-RN2 .75 GN/BU
15-RE8 .75 GN/YE
S99a
15-RL11 .75 GN/YE
1 C772
Y109
Injector 2
15-RL13 .75 GN/RD
1 C774
Y111
Injector 4
15-RL10 .75 GN/WH
2 C772
31S-RL11 .75 BK/YE
15-RL12 .75 GN/BU
2 C774
31S-RL13 .75 BK/OG
15-RL9 .75 GN/YE
1 C771
Y108
Injector 1
1 C773
Y110
Injector 3
1 C755
Y13
Idle speed control valve
2 C771
31S-RL10 .75 BK/WH
2 C773
31S-RL12 .75 BK/BU
2 C755
31S-RL9 .75 BK/YE
9 10 11 16 6 C90
31S-RL11 .75 BK/YE
31S-RL13 .75 BK/OG
31S-RL10 .75 BK/WH
31S-RL12 .75 BK/BU
31S-RL9 .75 BK/YE
71 97 70 96 20 95 83 C415
A147
Powertrain control module (PCM)

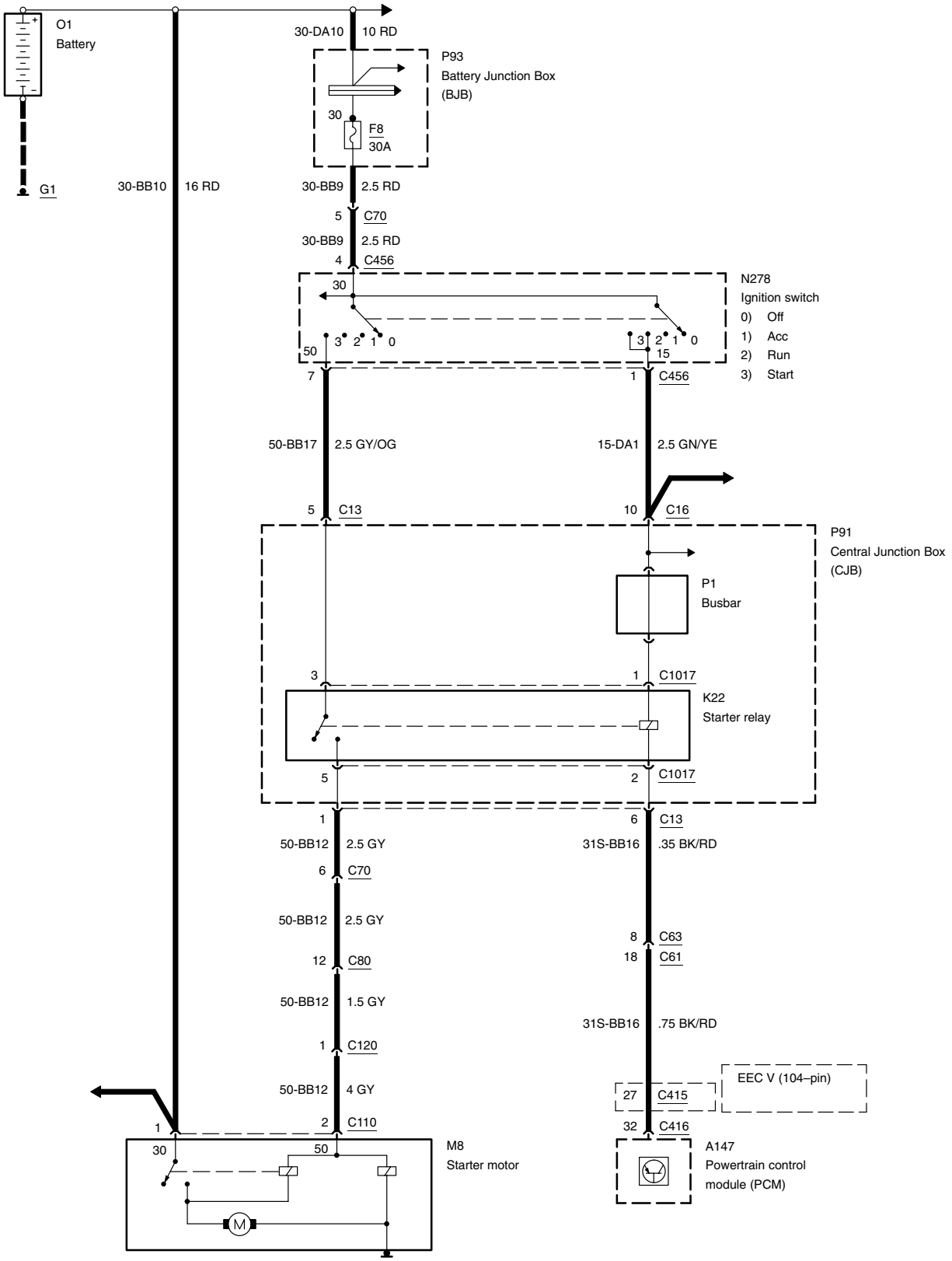
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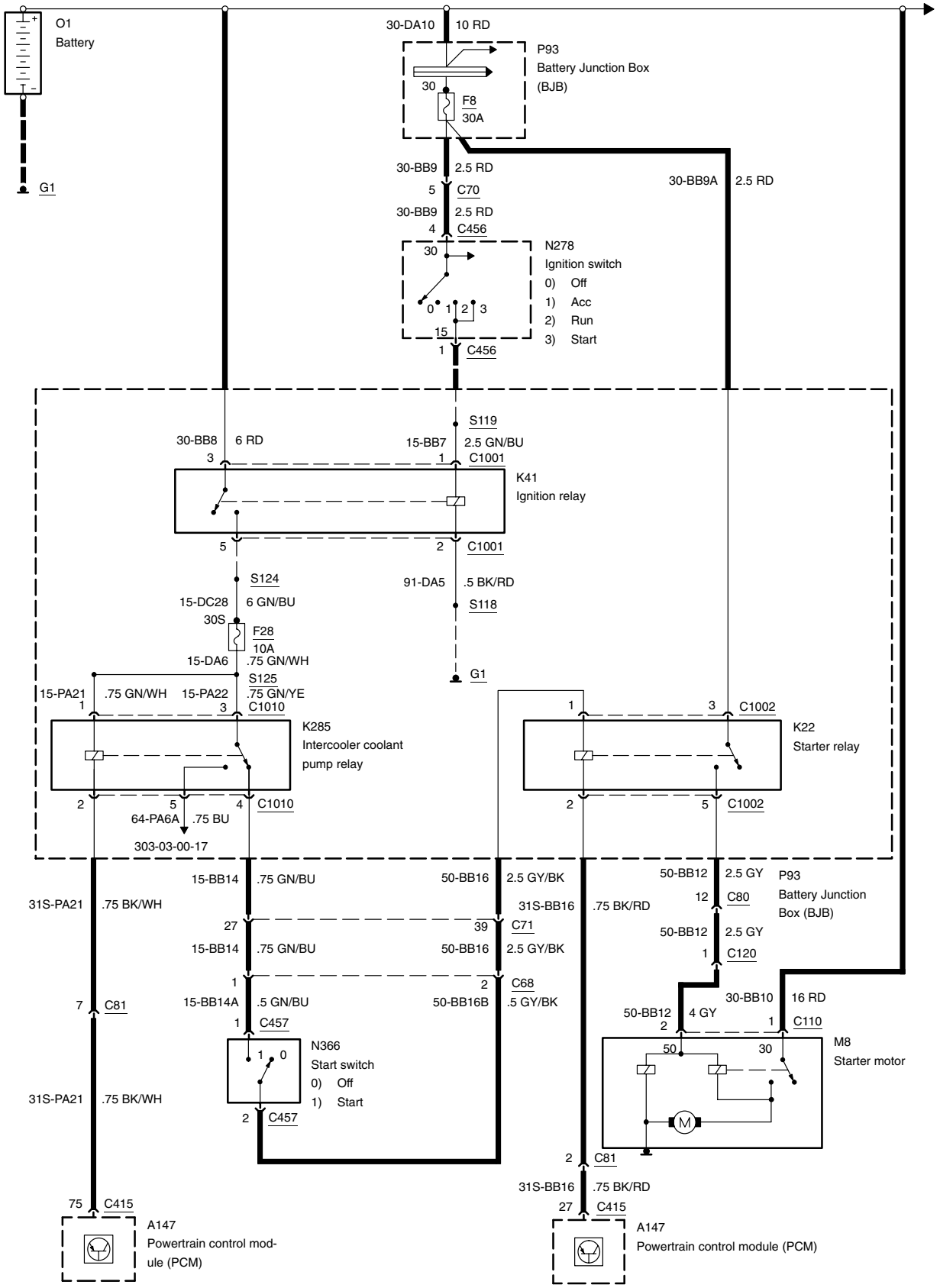

30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3
V33
Diode
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
91-DA4 .75 BK/GN
S118
G1
S54
15-RN2 .75 GN/BU
5 C90
15-RE8A .75 GN/YE
15-RN2 .75 GN/BU
15-RE8 .75 GN/YE
15-RL11 .75 GN/YE
1 C772
Y109
Injector 2
2 C772
31S-RL11 .75 BK/YE
15-RL12 .75 GN/BU
1 C773
Y110
Injector 3
2 C773
31S-RL12 .75 BK/BU
15-RL13 .75 GN/RD
1 C774
Y111
Injector 4
2 C774
31S-RL13 .75 BK/OG
S99
15-RL9 .75 GN/YE
1 C756
Y13
Idle speed control valve
2 C756
31S-RL9 .75 BK/YE
15-RL10 .75 GN/WH
1 C771
Y108
Injector 1
2 C771
31S-RL10 .75 BK/WH
9
31S-RL10 .75 BK/WH
10
31S-RL11 .75 BK/YE
11
31S-RL12 .75 BK/BU
16
31S-RL13 .75 BK/OG
6 C90
31S-RL9 .75 BK/YE
37 57 12 15 34 14 21 C416
A147
Powertrain control module (PCM)

-2

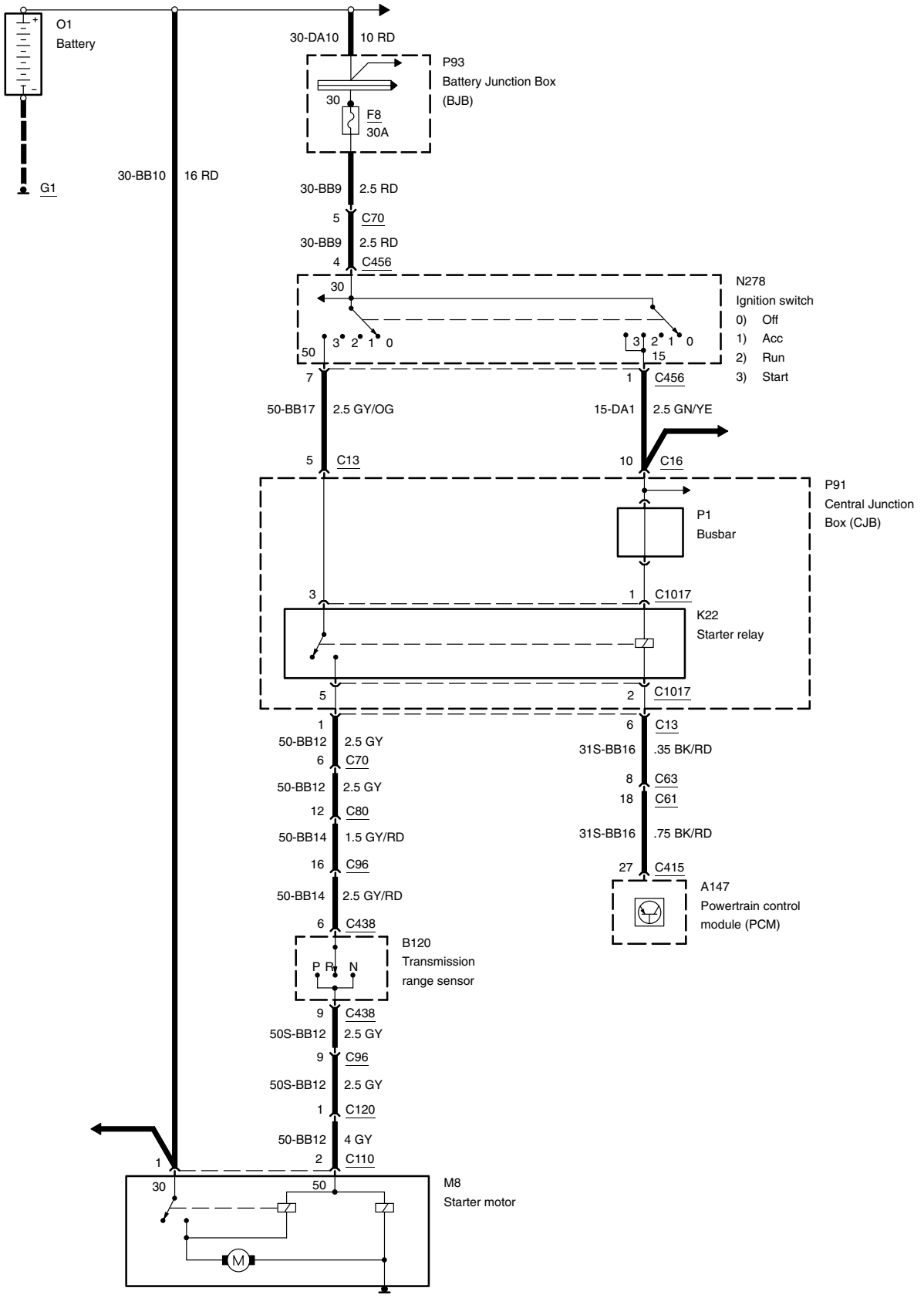
Petrol engines, manual transmission, except Duratec–RS -1



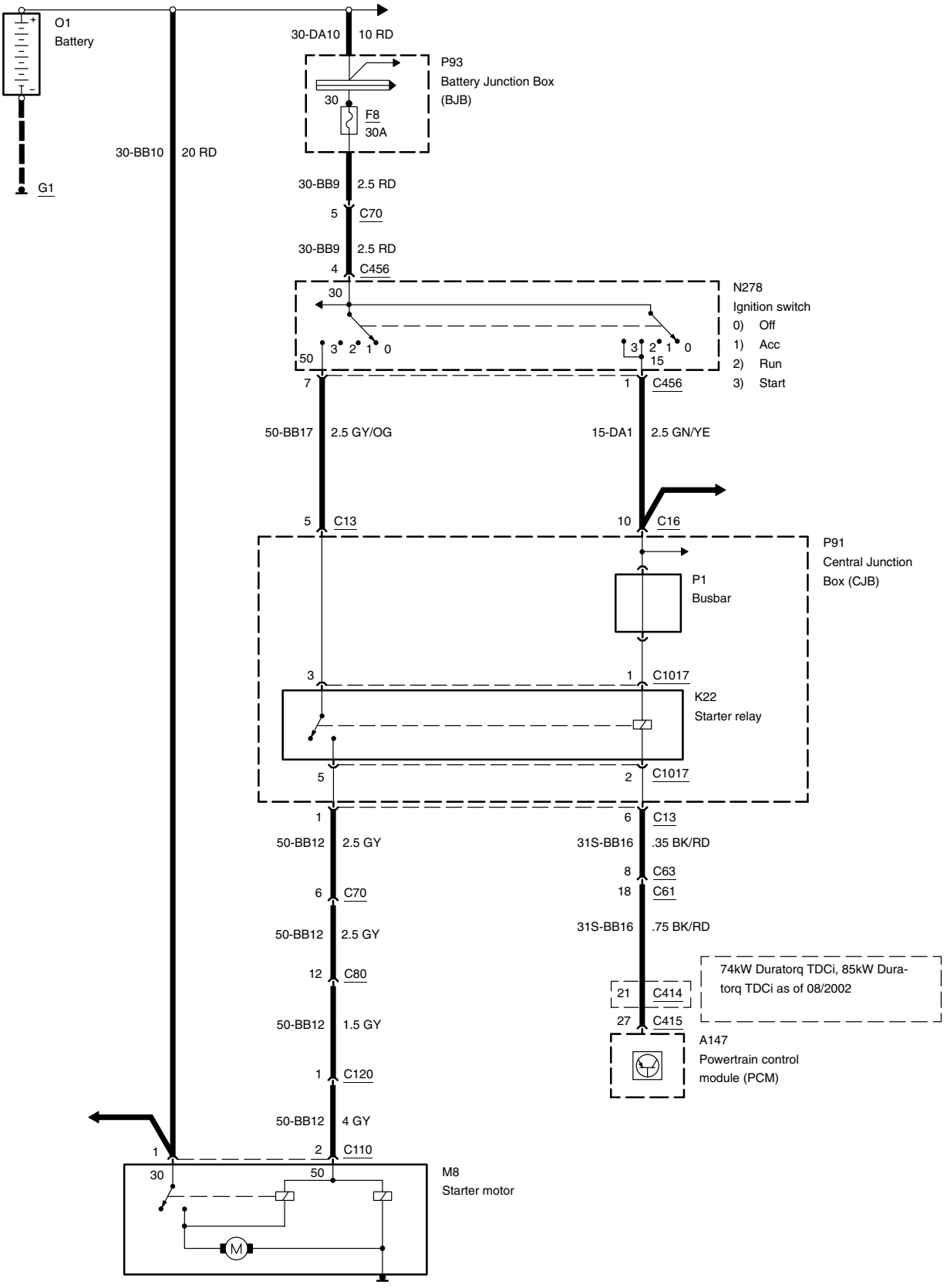
Petrol engines, manual transmission, Duratec–RS -2



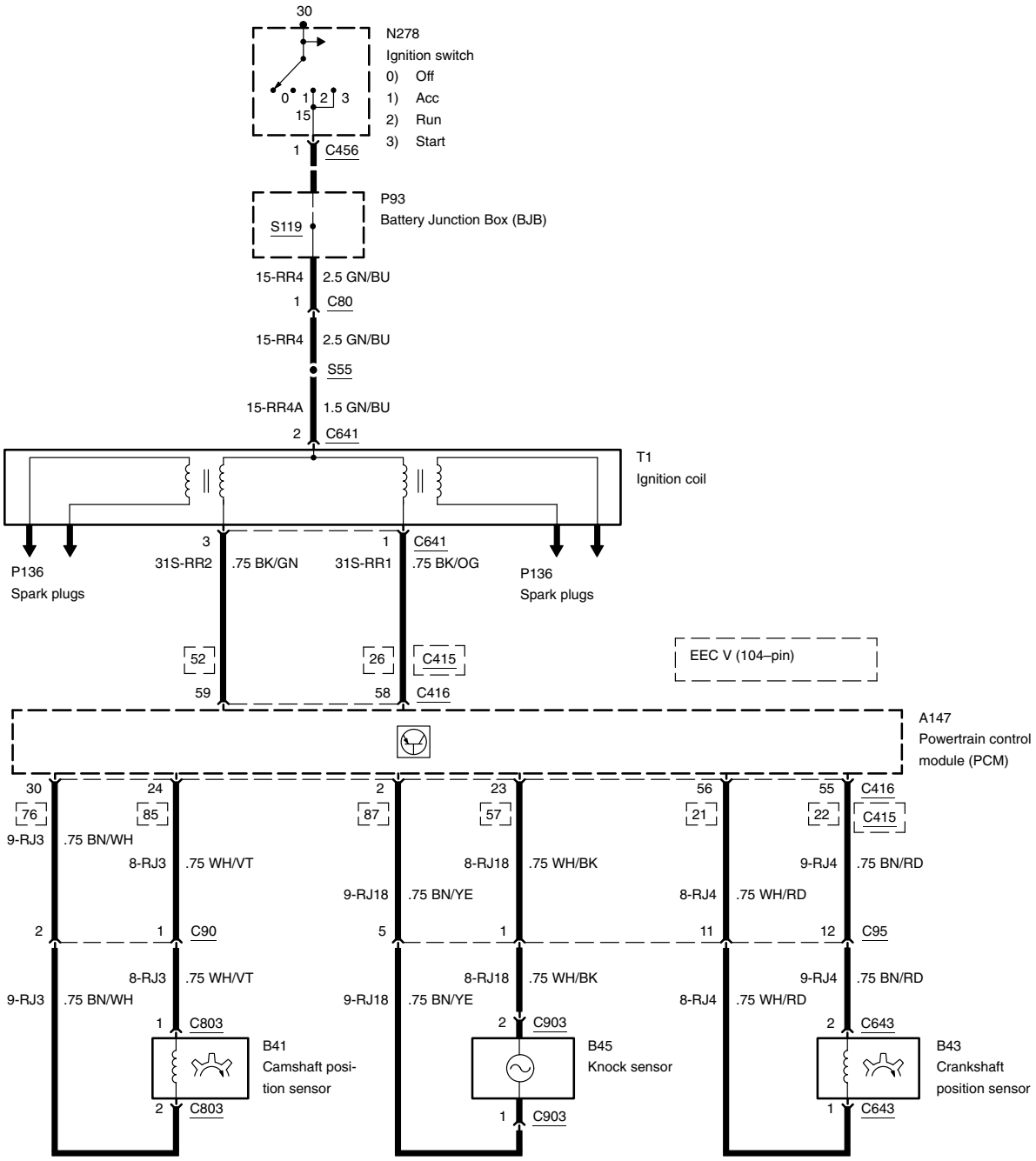
Petrol engines, automatic transmission -3



Diesel engines -4

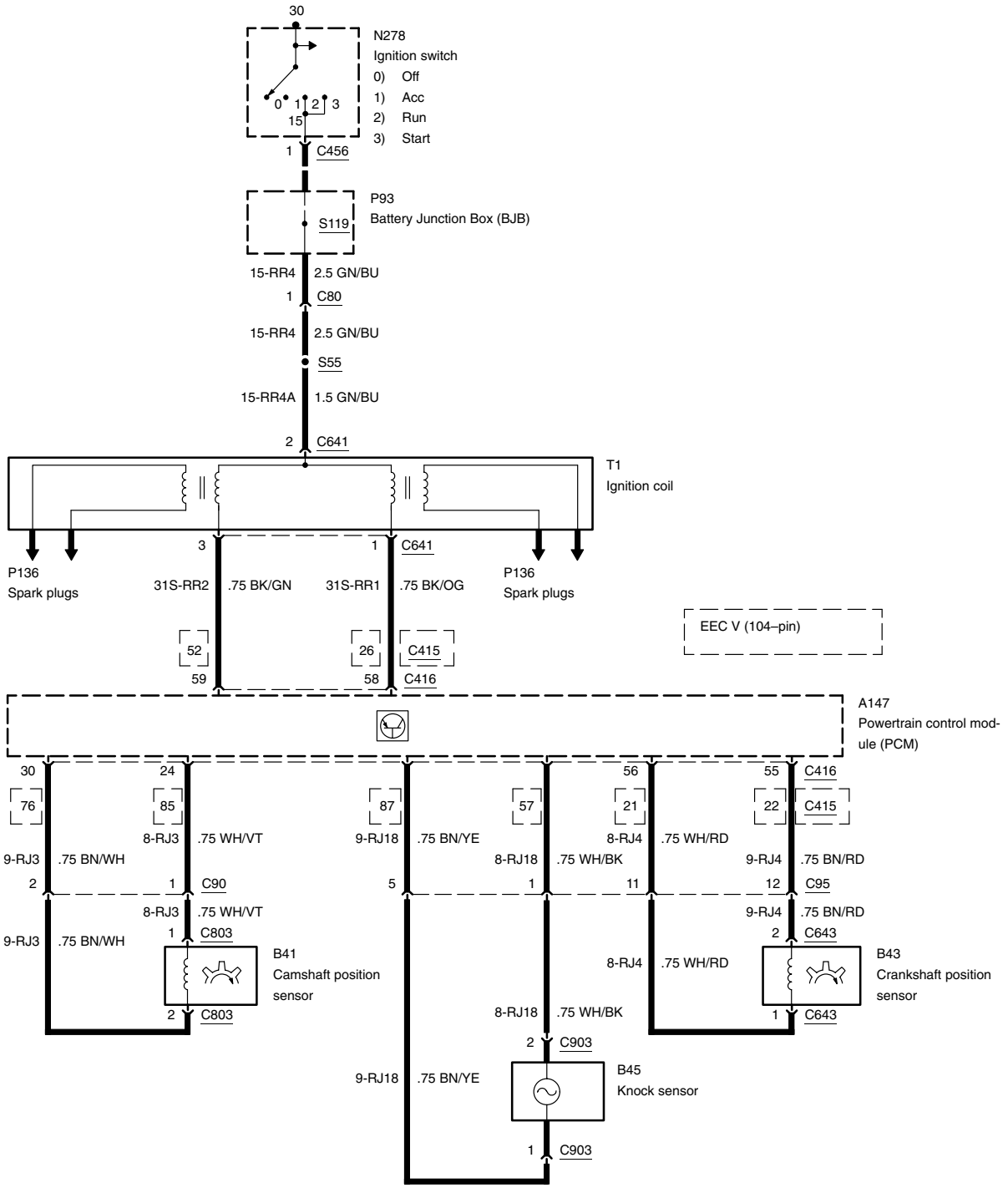


-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
P93
Battery Junction Box (BJB)
S119
15-RR4 2.5 GN/BU
1 C80
15-RR4 2.5 GN/BU
S55
15-RR4A 1.5 GN/BU
2 C641
T1
Ignition coil
3 31S-RR2 .75 BK/GN
1 31S-RR1 .75 BK/OG
C641
P136
Spark plugs
P136
Spark plugs
52
59
26
58
C415
C416
EEC V (104–pin)
A147
Powertrain control module (PCM)
30 76 9-RJ3 .75 BN/WH
24 85 8-RJ3 .75 WH/VT
2 87 9-RJ18 .75 BN/YE
23 57 8-RJ18 .75 WH/BK
56 21 8-RJ4 .75 WH/RD
55 C416 22 C415 9-RJ4 .75 BN/RD
2 1 C90
5 1 C903
11 12 C95
8-RJ3 .75 WH/VT 9-RJ3 .75 BN/WH
1 C803
2 C803
B41
Camshaft position sensor
8-RJ18 .75 WH/BK 9-RJ18 .75 BN/YE
2 C903
1 C903
B45
Knock sensor
9-RJ4 .75 BN/RD 8-RJ4 .75 WH/RD
2 C643
1 C643
B43
Crankshaft position sensor

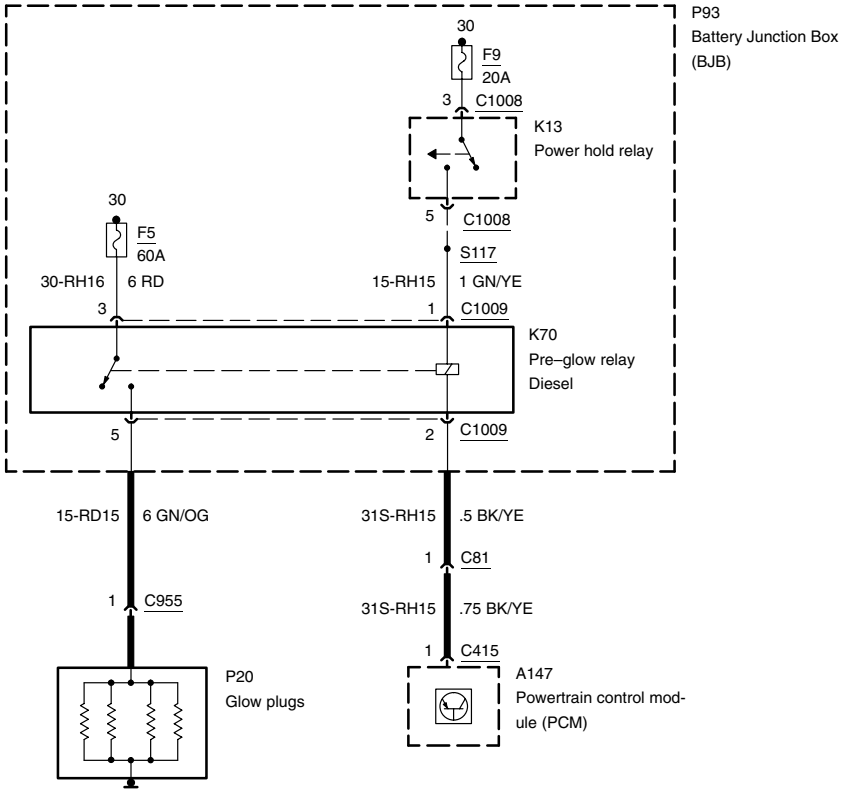
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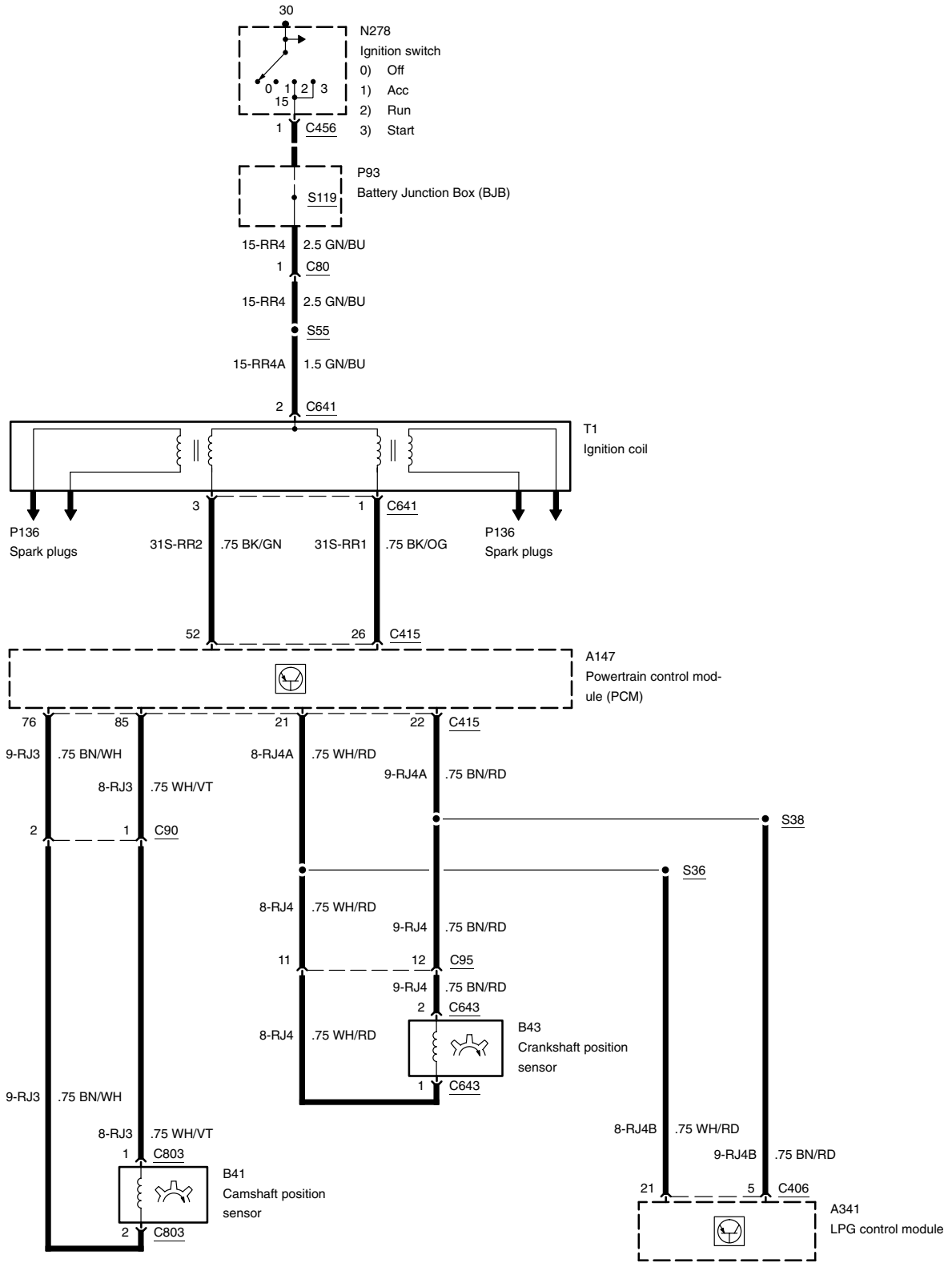

30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
P93
Battery Junction Box (BJB)
S119
15-RR4 2.5 GN/BU
1 C80
15-RR4 2.5 GN/BU
S55
15-RR4A 1.5 GN/BU
2 C641
T1
Ignition coil
3 1 C641
P136
Spark plugs
31S-RR2 .75 BK/GN
31S-RR1 .75 BK/OG
P136
Spark plugs
EEC V (104–pin)
52 26 C415
59 58 C416
A147
Powertrain control module (PCM)
30 24 56 55 C416
76 85 87 57 21 22 C415
8-RJ3 .75 WH/VT
9-RJ18 .75 BN/YE
8-RJ4 .75 WH/RD
9-RJ3 .75 BN/WH
8-RJ18 .75 WH/BK
9-RJ4 .75 BN/RD
2 1 C90
5 1 11 12 C95
8-RJ3 .75 WH/VT
9-RJ4 .75 BN/RD
9-RJ3 .75 BN/WH
1 C803
2 C643
B41
Camshaft position sensor
8-RJ4 .75 WH/RD
B43
Crankshaft position sensor
2 C803
8-RJ18 .75 WH/BK
1 C643
2 C903
9-RJ18 .75 BN/YE
B45
Knock sensor
1 C903

-2

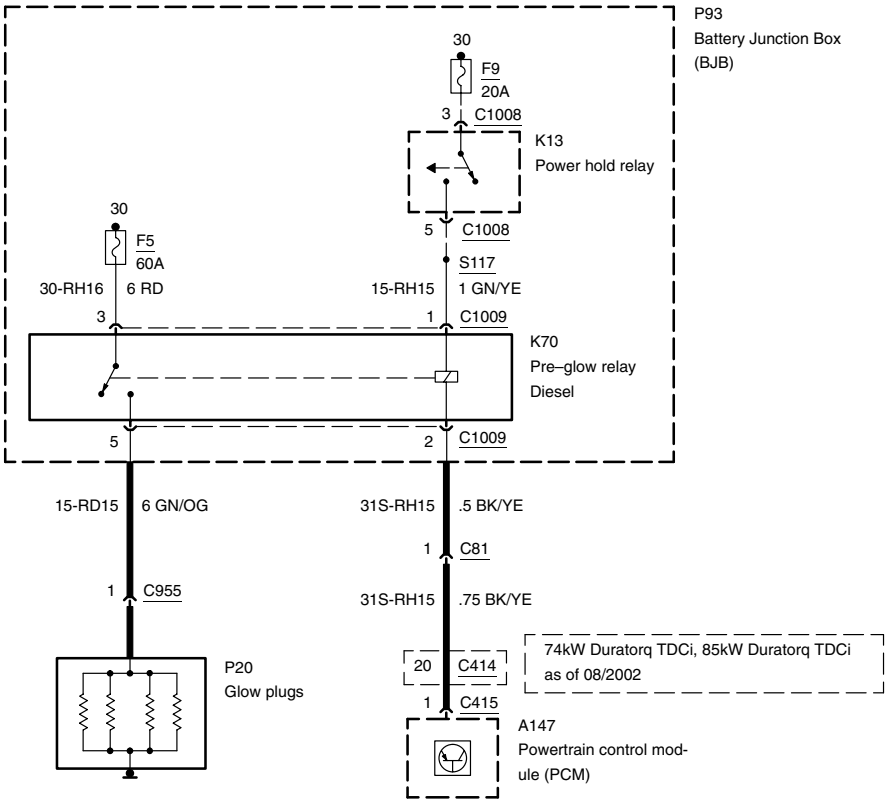
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P93
Battery Junction Box
(BJB)
30
F9
20A
3
C1008
K13
Power hold relay
5
C1008
S117
15-RH15
1 GN/YE
1
C1009
30
F5
60A
30-RH16
6 RD
3
K70
Pre–glow relay
Diesel
5
2
C1009
15-RD15
6 GN/OG
31S-RH15
.5 BK/YE
1
C81
1
C955
31S-RH15
.75 BK/YE
1
C415
P20
Glow plugs
A147
Powertrain control mod-
ule (PCM)

-1

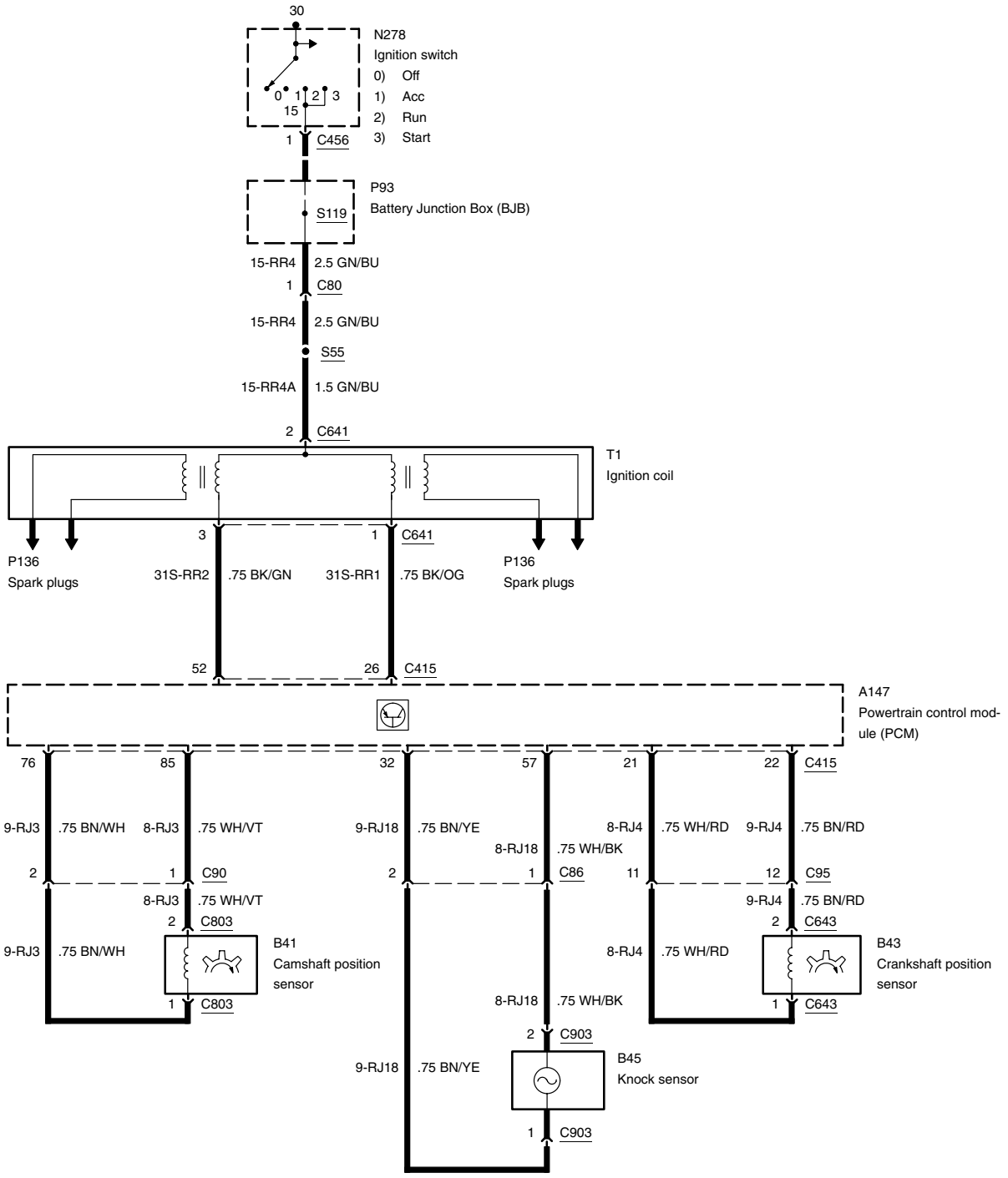

30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
15
1 C456
P93
Battery Junction Box (BJB)
S119
15-RR4 2.5 GN/BU
1 C80
15-RR4 2.5 GN/BU
S55
15-RR4A 1.5 GN/BU
2 C641
T1
Ignition coil
3 1 C641
P136
Spark plugs
31S-RR2 .75 BK/GN
31S-RR1 .75 BK/OG
P136
Spark plugs
52 26 C415
A147
Powertrain control module (PCM)
76 85 21 22 C415
9-RJ3 .75 BN/WH
8-RJ3 .75 WH/VT
8-RJ4A .75 WH/RD
9-RJ4A .75 BN/RD
2 1 C90
S38
S36
8-RJ4 .75 WH/RD
9-RJ4 .75 BN/RD
11 12 C95
9-RJ4 .75 BN/RD
2 C643
8-RJ4 .75 WH/RD
B43
Crankshaft position sensor
1 C643
9-RJ3 .75 BN/WH
8-RJ3 .75 WH/VT
1 C803
B41
Camshaft position sensor
2 C803
8-RJ4B .75 WH/RD
9-RJ4B .75 BN/RD
21 5 C406
A341
LPG control module

-1


P93
Battery Junction Box
(BJB)
30
F9
20A
3
C1008
K13
Power hold relay
5
C1008
S117
15-RH15
1 GN/YE
1
C1009
K70
Pre–glow relay
Diesel
2
C1009
30
F5
60A
30-RH16
6 RD
3
5
15-RD15
6 GN/OG
1
C955
P20
Glow plugs
31S-RH15
.5 BK/YE
1
C81
31S-RH15
.75 BK/YE
20
C414
74kW Duratorq TDCi, 85kW Duratorq TDCi
as of 08/2002
1
C415
A147
Powertrain control mod-
ule (PCM)

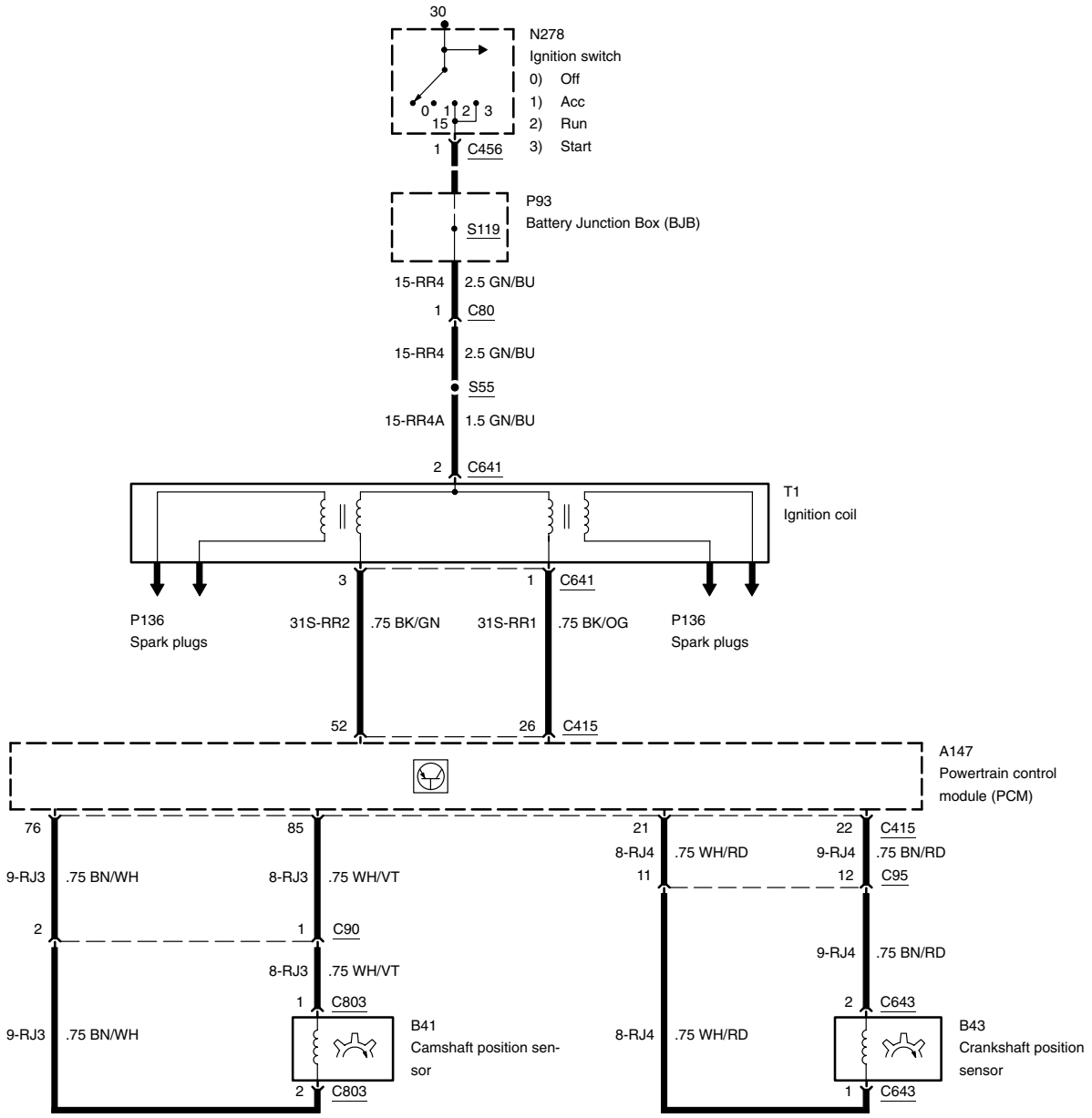
-2

-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
P93
Battery Junction Box (BJB)
S119
15-RR4 2.5 GN/BU
1 C80
15-RR4 2.5 GN/BU
S55
15-RR4A 1.5 GN/BU
2 C641
T1
Ignition coil
3 1 C641
P136
Spark plugs
31S-RR2 .75 BK/GN
31S-RR1 .75 BK/OG
P136
Spark plugs
52 26 C415
A147
Powertrain control module (PCM)
76 85 32 57 21 22 C415
9-RJ3 .75 BN/WH
8-RJ3 .75 WH/VT
9-RJ18 .75 BN/YE
8-RJ18 .75 WH/BK
8-RJ4 .75 WH/RD
9-RJ4 .75 BN/RD
2 1 C90
2 1 C86
11 12 C95
8-RJ3 .75 WH/VT
2 C803
9-RJ4 .75 BN/RD
2 C643
9-RJ3 .75 BN/WH
B41
Camshaft position sensor
1 C803
8-RJ4 .75 WH/RD
B43
Crankshaft position sensor
1 C643
8-RJ18 .75 WH/BK
2 C903
9-RJ18 .75 BN/YE
B45
Knock sensor
1 C903

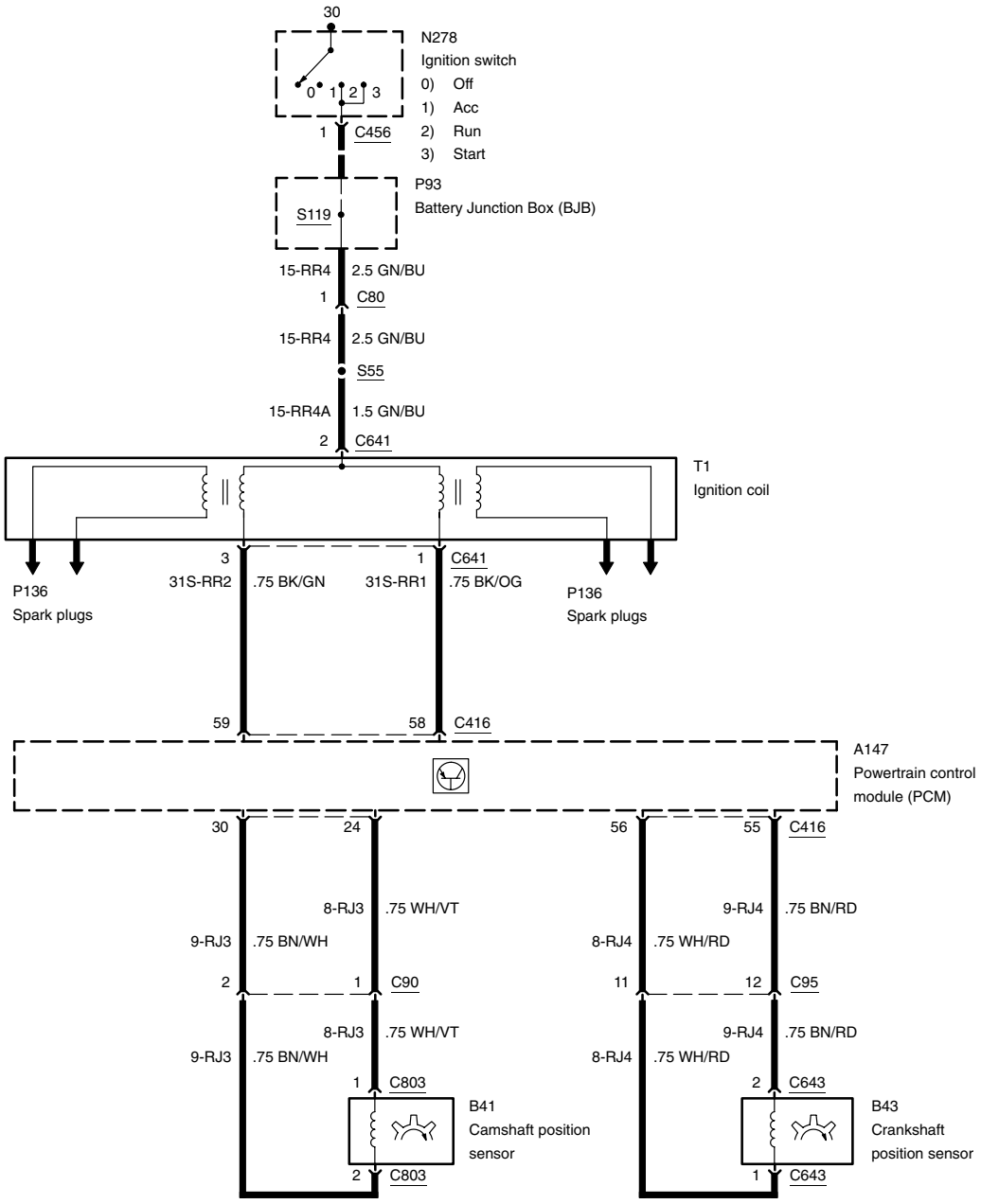
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-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
P93
Battery Junction Box (BJB)
S119
15-RR4 2.5 GN/BU
1 C80
15-RR4 2.5 GN/BU
S55
15-RR4A 1.5 GN/BU
2 C641
T1
Ignition coil
3 1 C641
P136
Spark plugs
31S-RR2 .75 BK/GN
31S-RR1 .75 BK/OG
P136
Spark plugs
52 26 C415
A147
Powertrain control module (PCM)
76 85 21 22 C415
9-RJ3 .75 BN/WH
8-RJ3 .75 WH/VT
8-RJ4 .75 WH/RD
9-RJ4 .75 BN/RD
11 12 C95
2 1 C90
9-RJ4 .75 BN/RD
8-RJ3 .75 WH/VT
1 C803
2 C643
9-RJ3 .75 BN/WH
B41
Camshaft position sensor
8-RJ4 .75 WH/RD
B43
Crankshaft position sensor
2 C803
1 C643

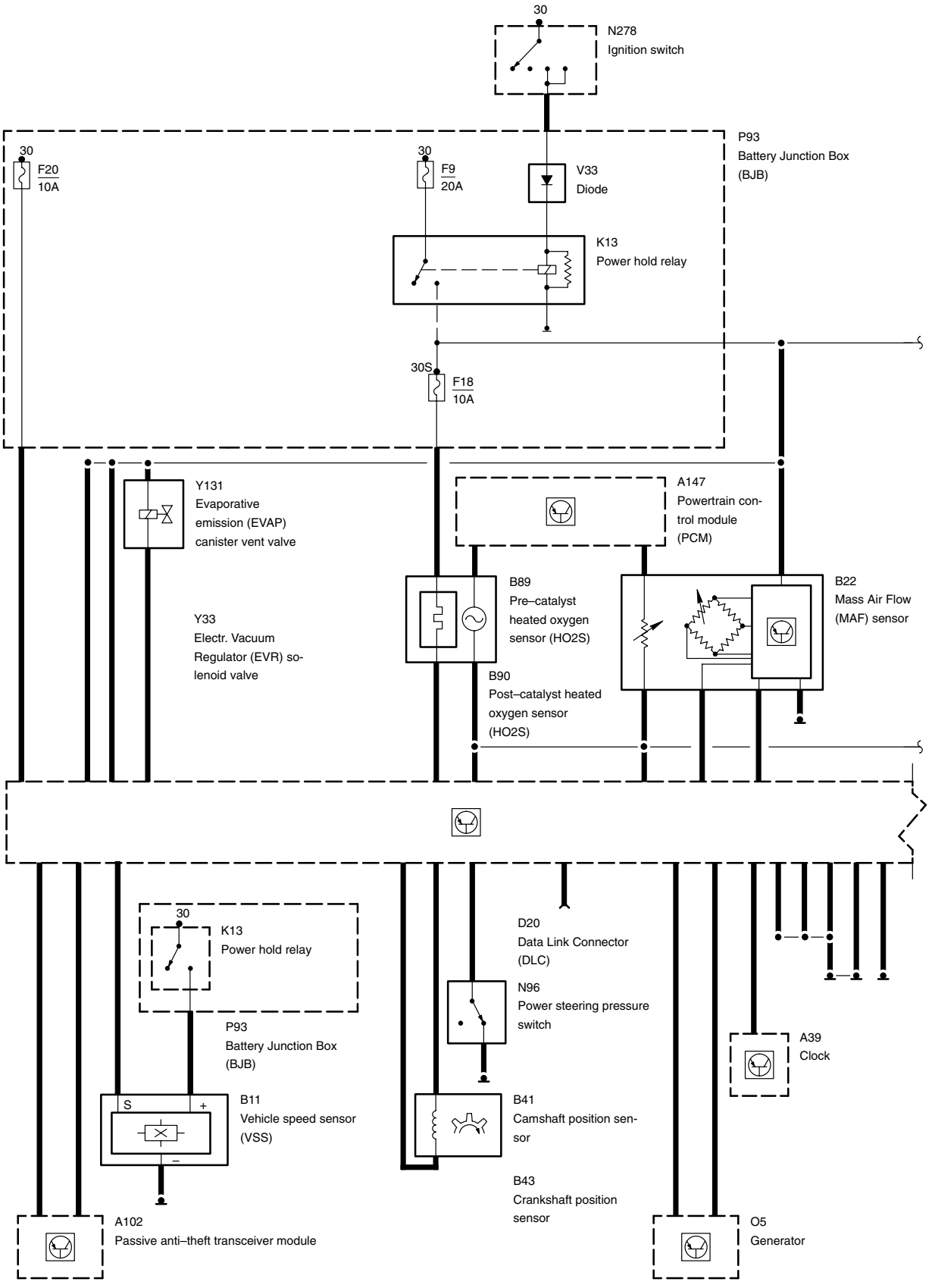
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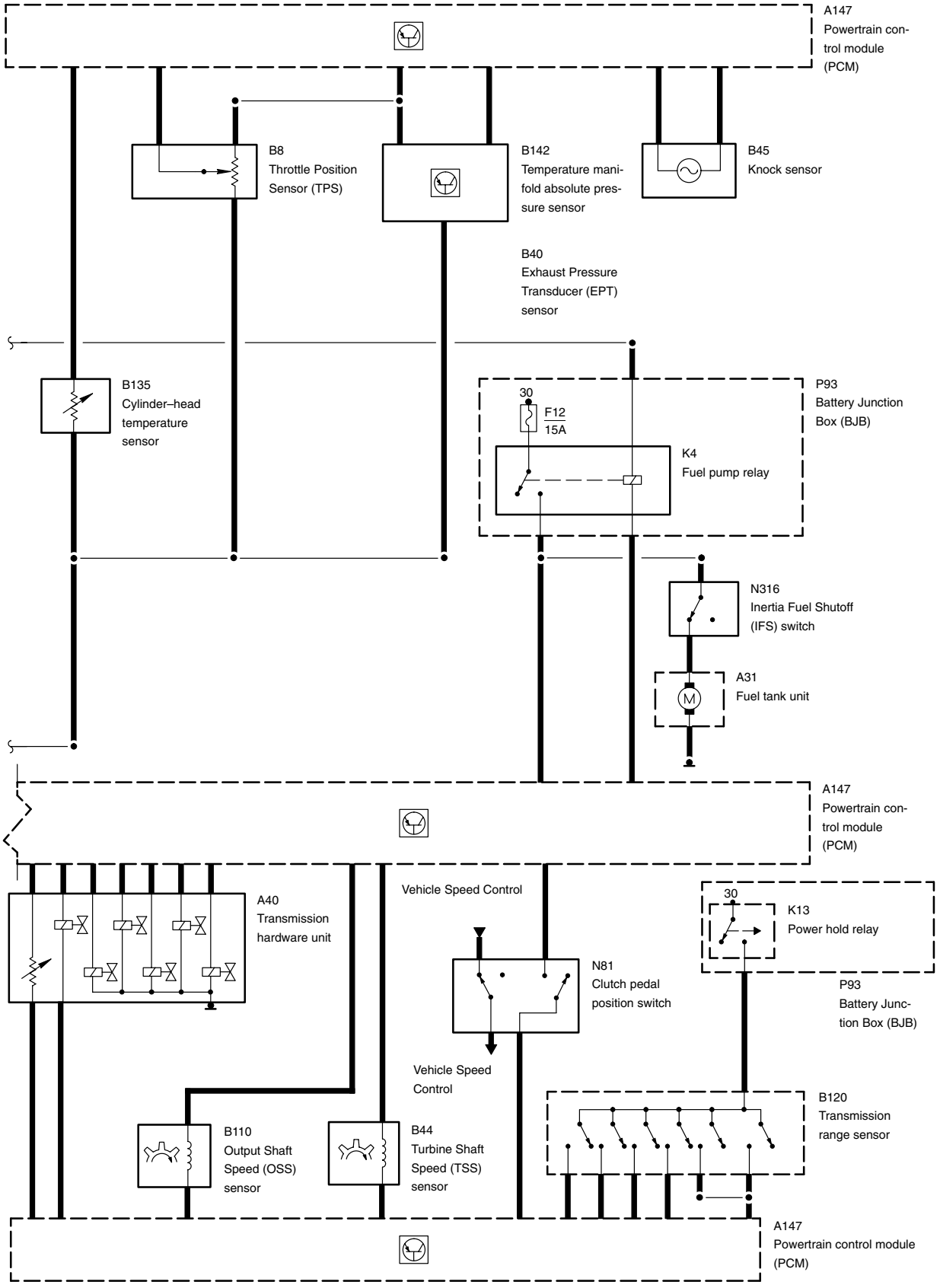

30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction Box (BJB)
S119
15-RR4 2.5 GN/BU
1 C80
15-RR4 2.5 GN/BU
S55
15-RR4A 1.5 GN/BU
2 C641
T1
Ignition coil
3 31S-RR2 .75 BK/GN
1 31S-RR1 .75 BK/OG
C641
P136
Spark plugs
P136
Spark plugs
59
58 C416
A147
Powertrain control module (PCM)
30
24
56
55 C416
8-RJ3 .75 WH/VT
9-RJ3 .75 BN/WH
9-RJ4 .75 BN/RD
8-RJ4 .75 WH/RD
2
1 C90
11
12 C95
8-RJ3 .75 WH/VT
9-RJ3 .75 BN/WH
9-RJ4 .75 BN/RD
8-RJ4 .75 WH/RD
1 C803
2 C643
B41
Camshaft position sensor
B43
Crankshaft position sensor
2 C803
1 C643

-2

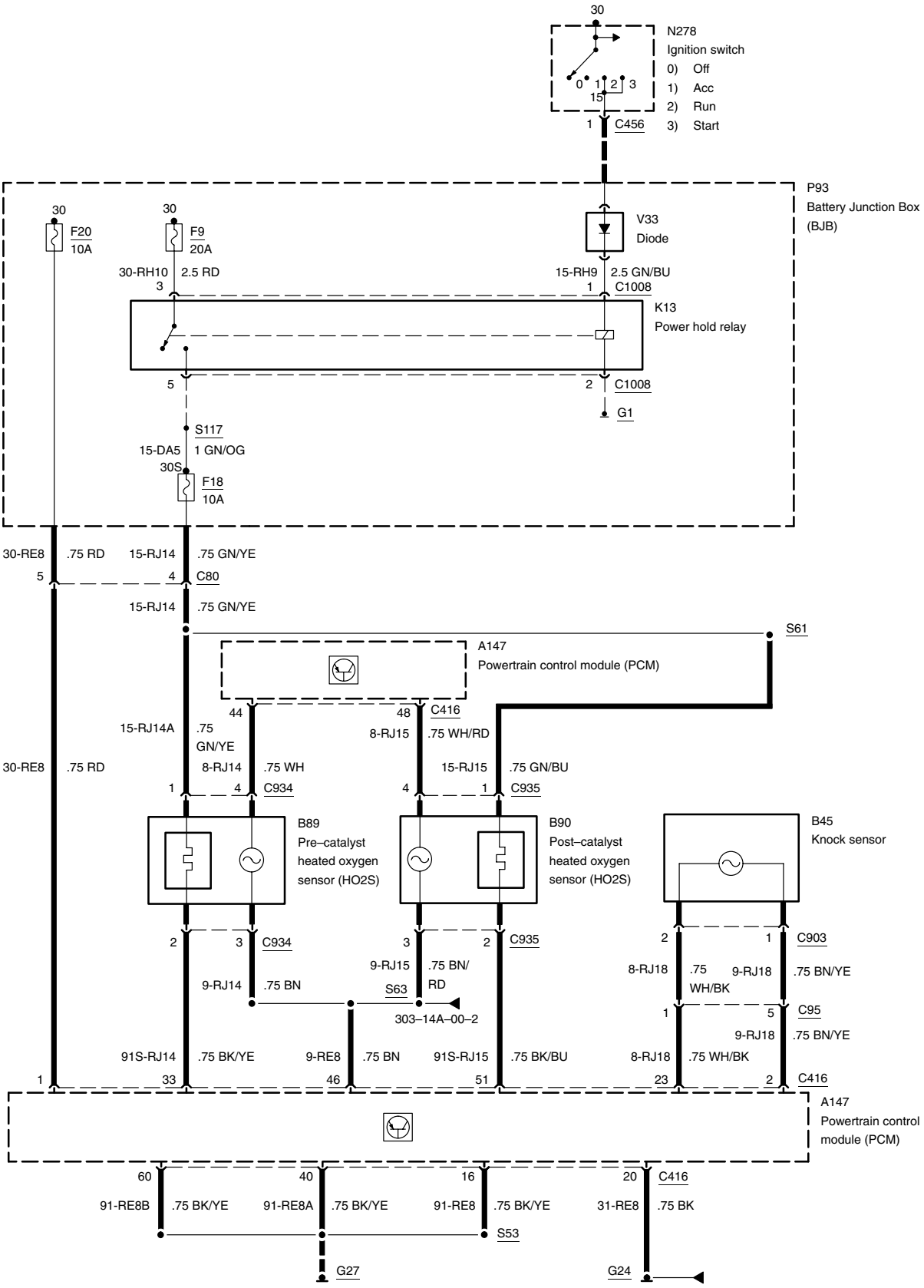
-A


30
N278
Ignition switch
P93
Battery Junction Box
(BJB)
30
F20
10A
30
F9
20A
V33
Diode
K13
Power hold relay
30S
F18
10A
Y131
Evaporative
emission (EVAP)
canister vent valve
Y33
Electr. Vacuum
Regulator (EVR) so-
lenoid valve
A147
Powertrain con-
trol module
(PCM)
B89
Pre–catalyst
heated oxygen
sensor (HO2S)
B90
Post–catalyst heated
oxygen sensor
(HO2S)
B22
Mass Air Flow
(MAF) sensor
30
K13
Power hold relay
P93
Battery Junction Box
(BJB)
S
+
–
B11
Vehicle speed sensor
(VSS)
A102
Passive anti–theft transceiver module
D20
Data Link Connector
(DLC)
N96
Power steering pressure
switch
B41
Camshaft position sen-
sor
B43
Crankshaft position
sensor
A39
Clock
O5
Generator

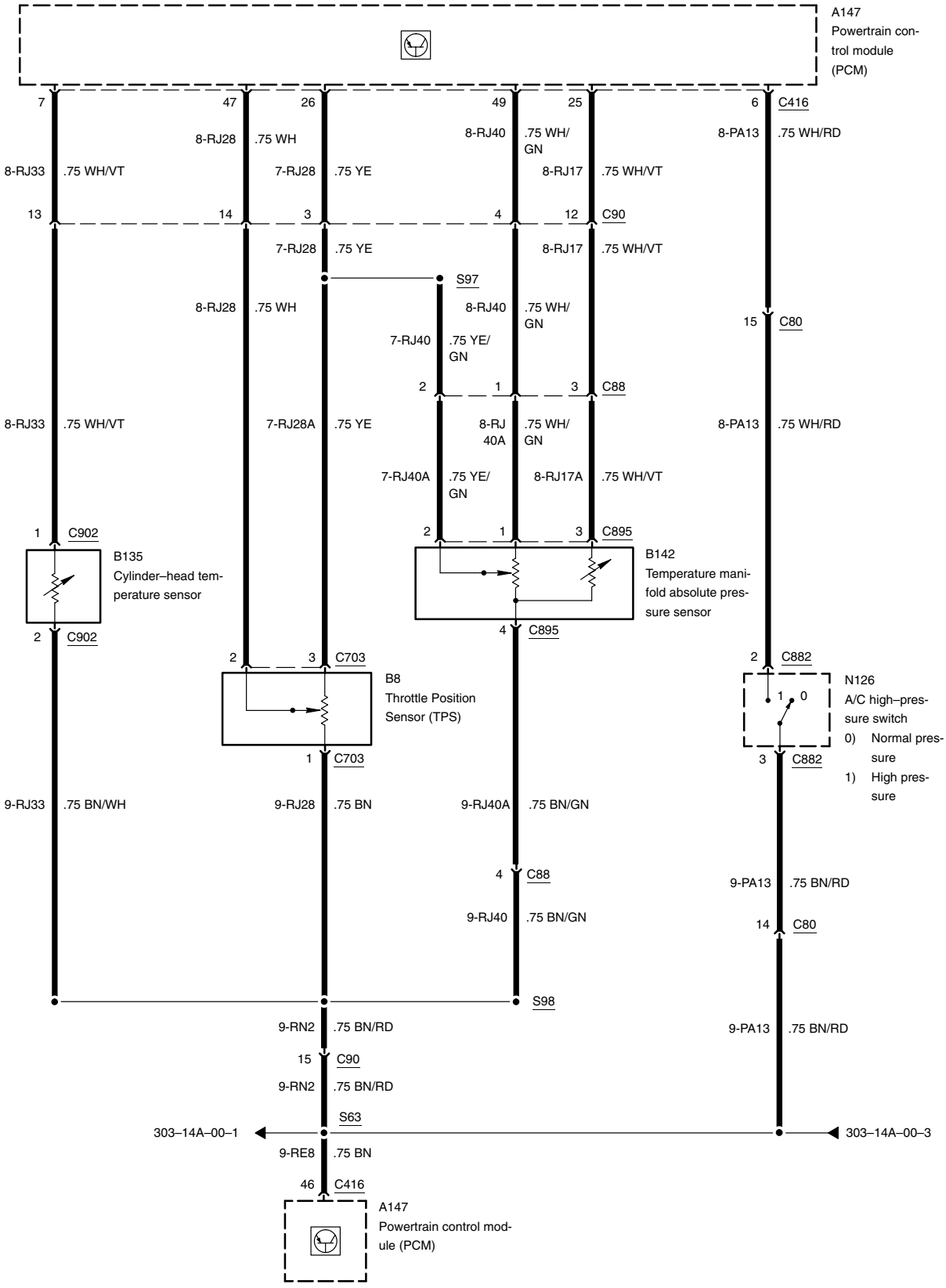
-B


A147
Powertrain control module (PCM)
B8
Throttle Position Sensor (TPS)
B142
Temperature manifold absolute pressure sensor
B45
Knock sensor
B40
Exhaust Pressure Transducer (EPT) sensor
B135
Cylinder–head temperature sensor
30
F12
15A
P93
Battery Junction Box (BJB)
K4
Fuel pump relay
N316
Inertia Fuel Shutoff (IFS) switch
A31
Fuel tank unit
M
A147
Powertrain control module (PCM)
A40
Transmission hardware unit
Vehicle Speed Control
30
K13
Power hold relay
N81
Clutch pedal position switch
P93
Battery Junction Box (BJB)
Vehicle Speed Control
B120
Transmission range sensor
B110
Output Shaft Speed (OSS) sensor
B44
Turbine Shaft Speed (TSS) sensor
A147
Powertrain control module (PCM)

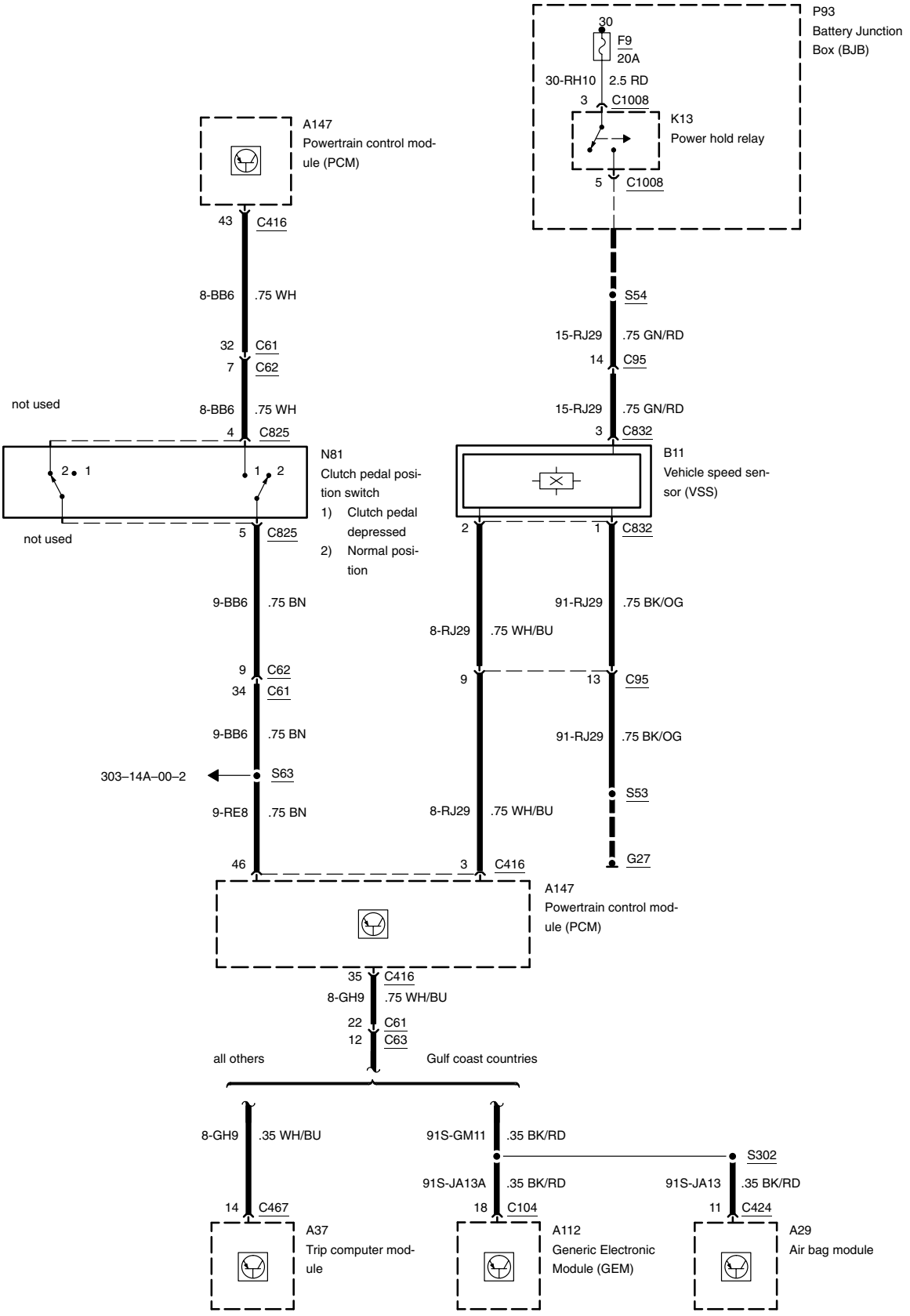
manual transmission -1



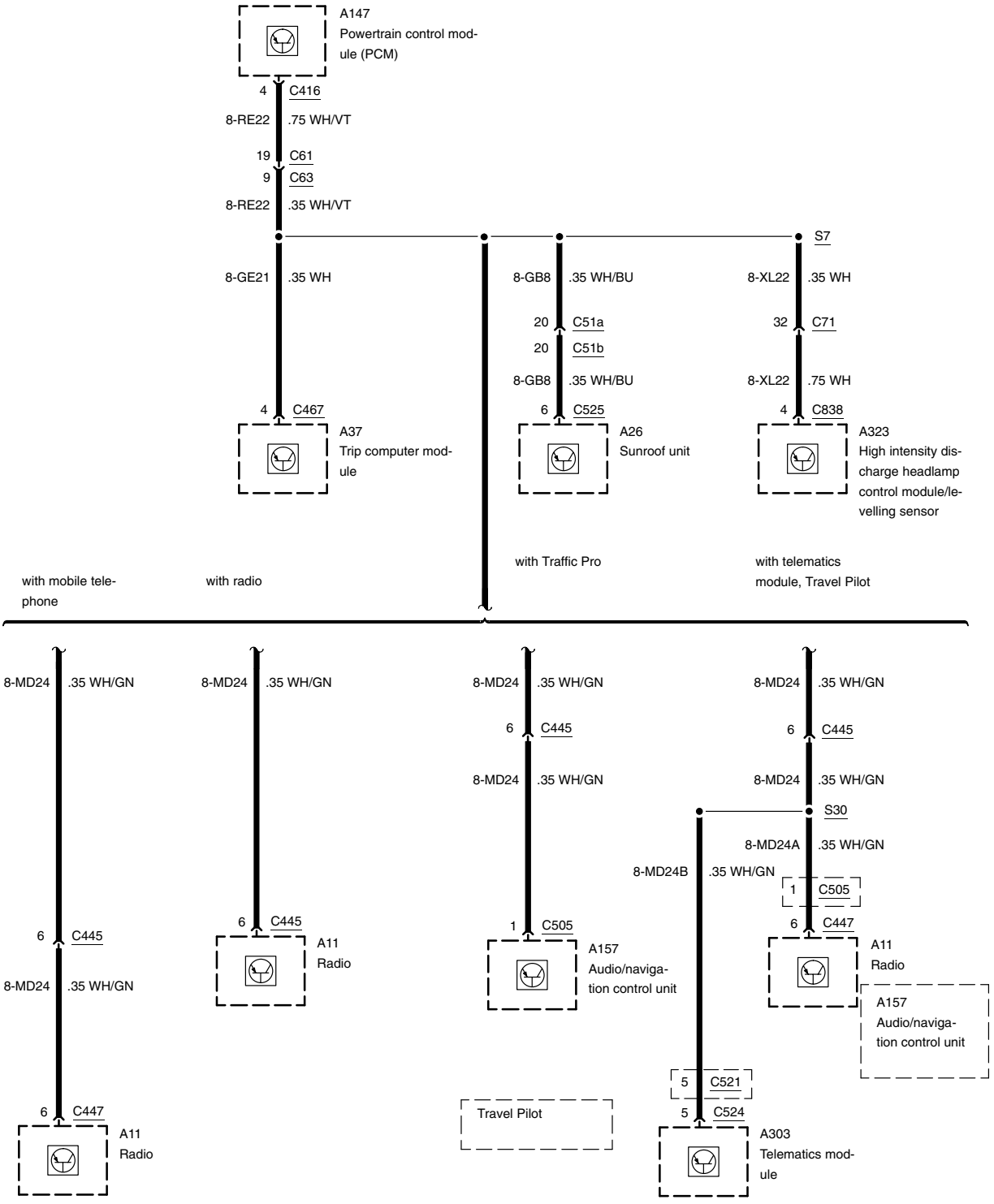
manual transmission -2



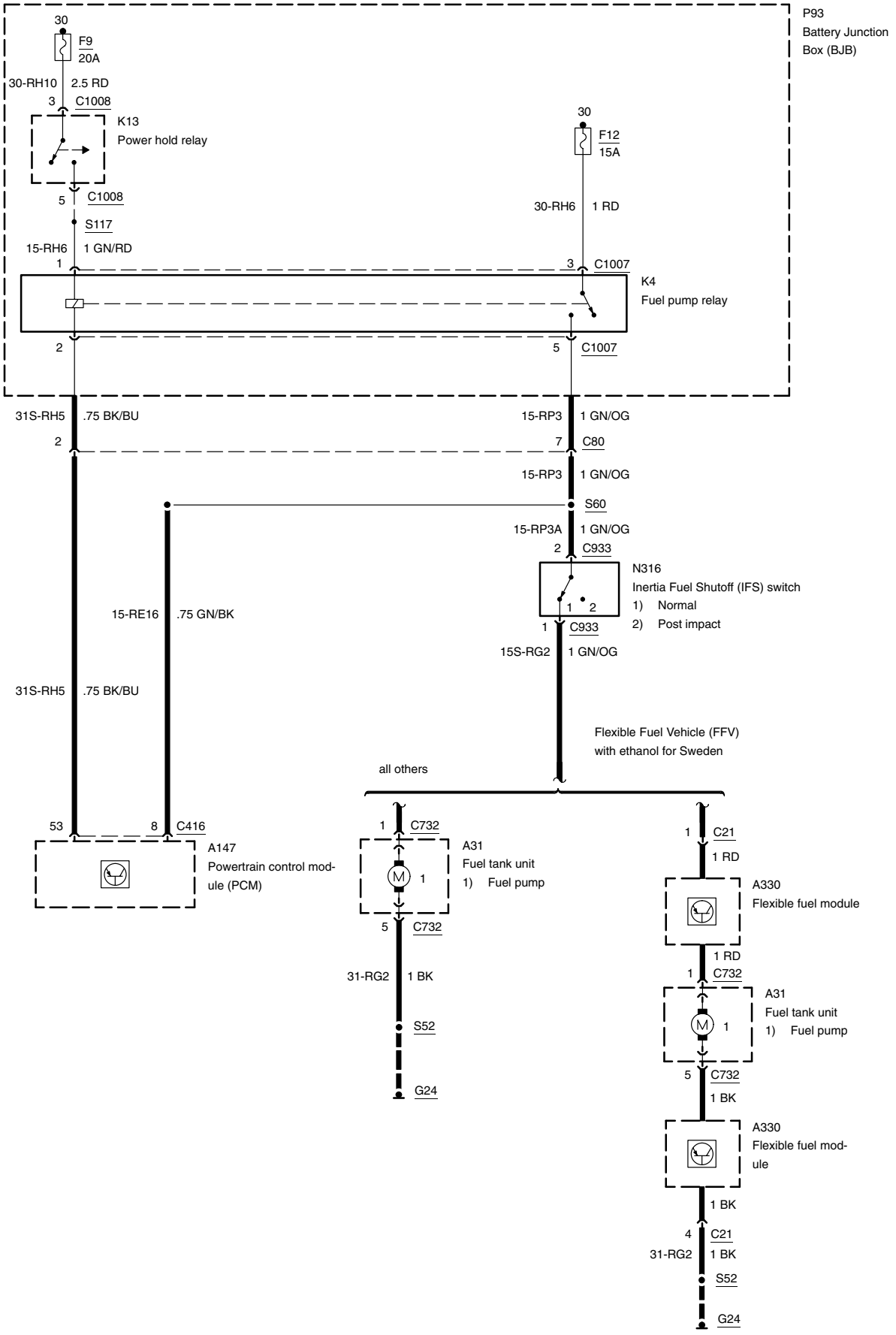
manual transmission -3



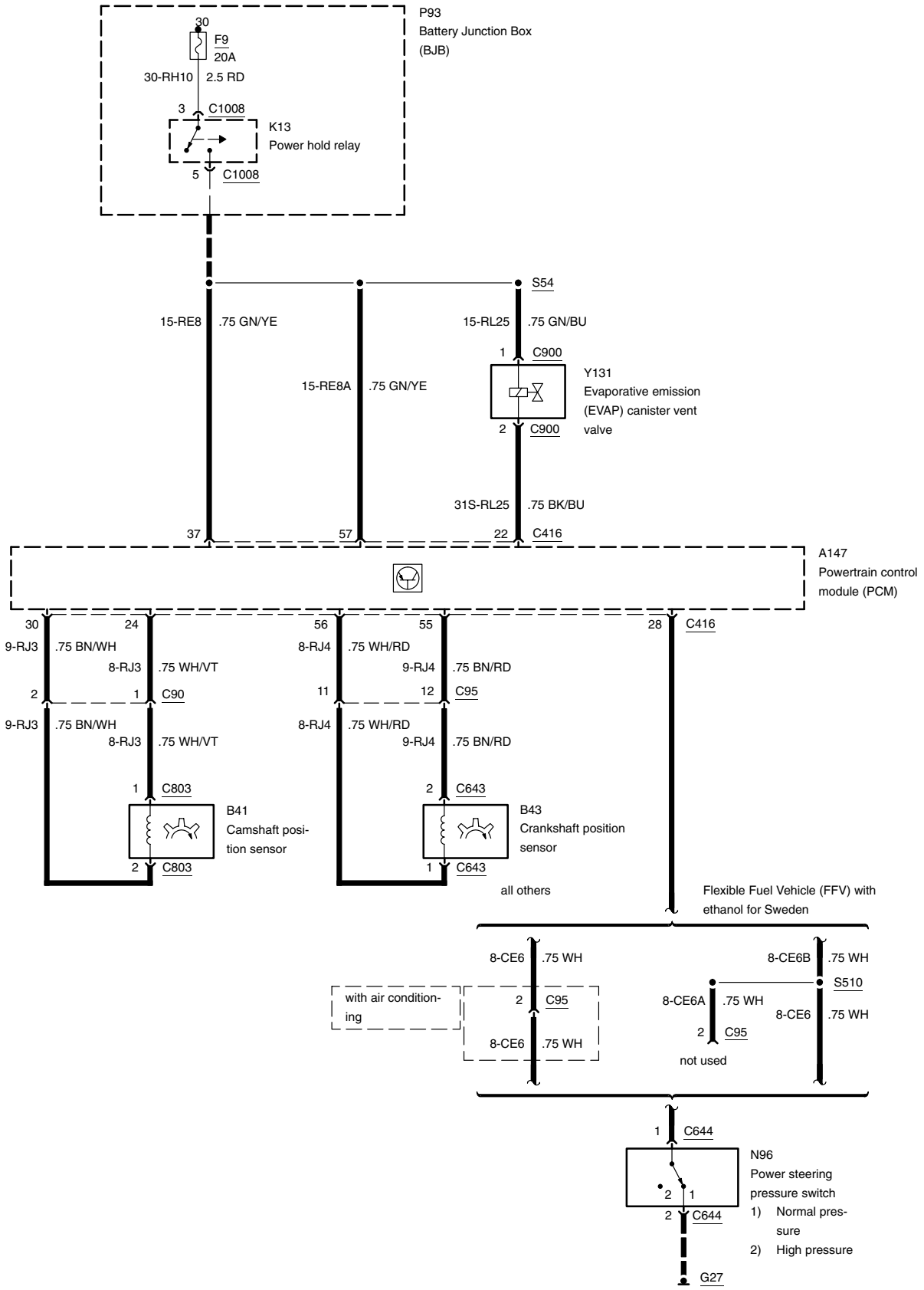
manual transmission -4



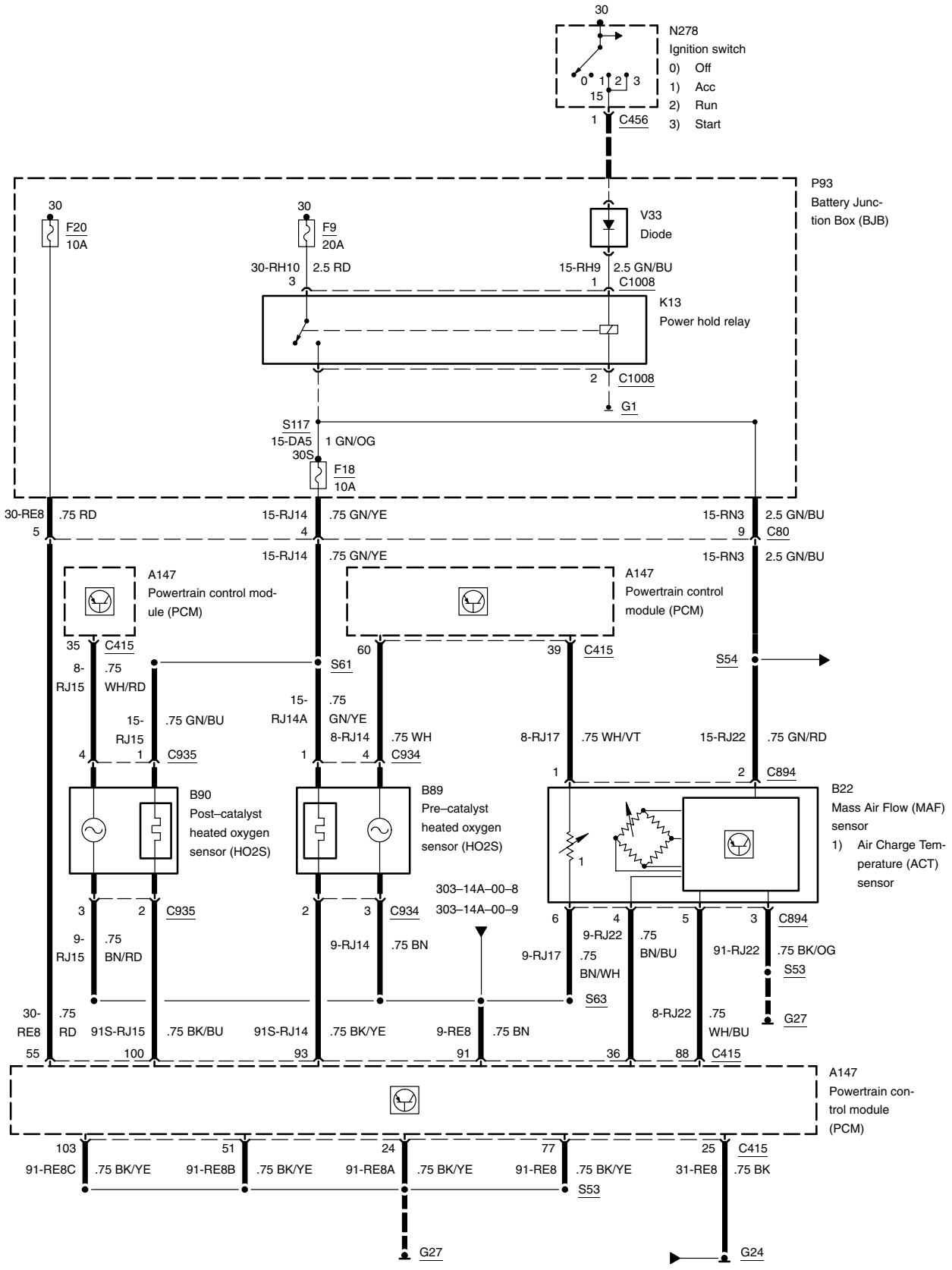
manual transmission -5



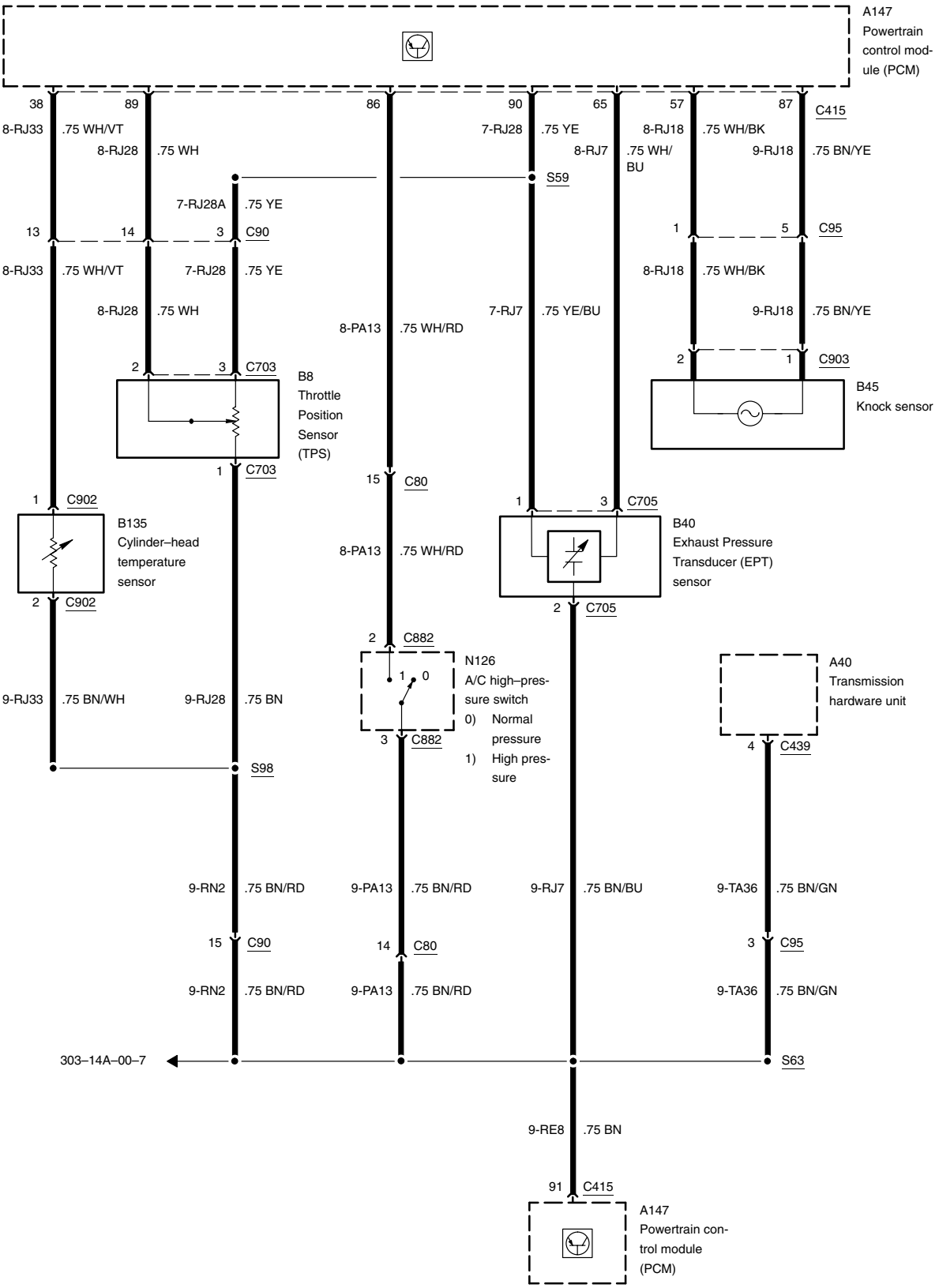
ZETEC–SE, manual transmission -6



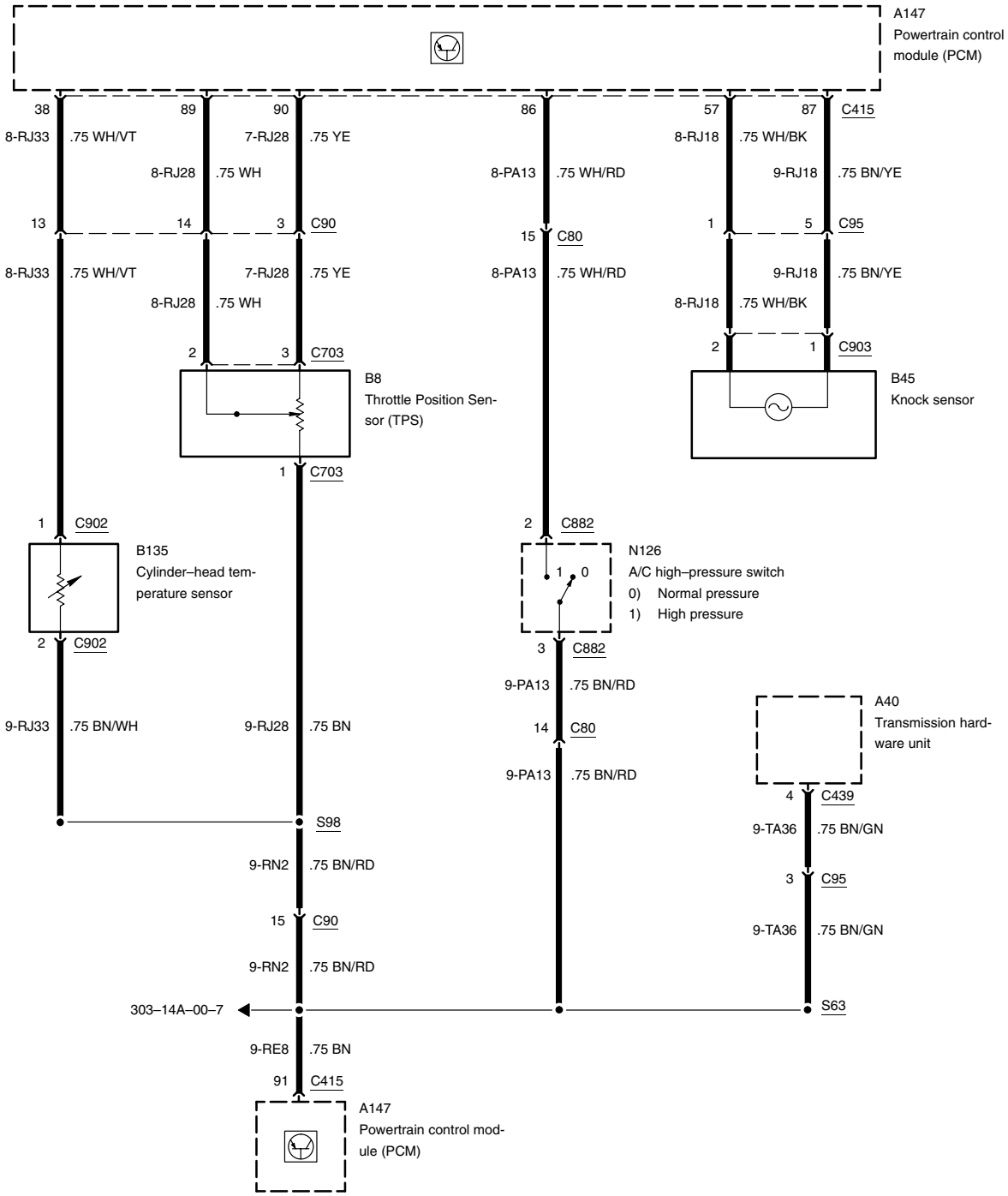
automatic transmission -7



automatic transmission, stage IV -8

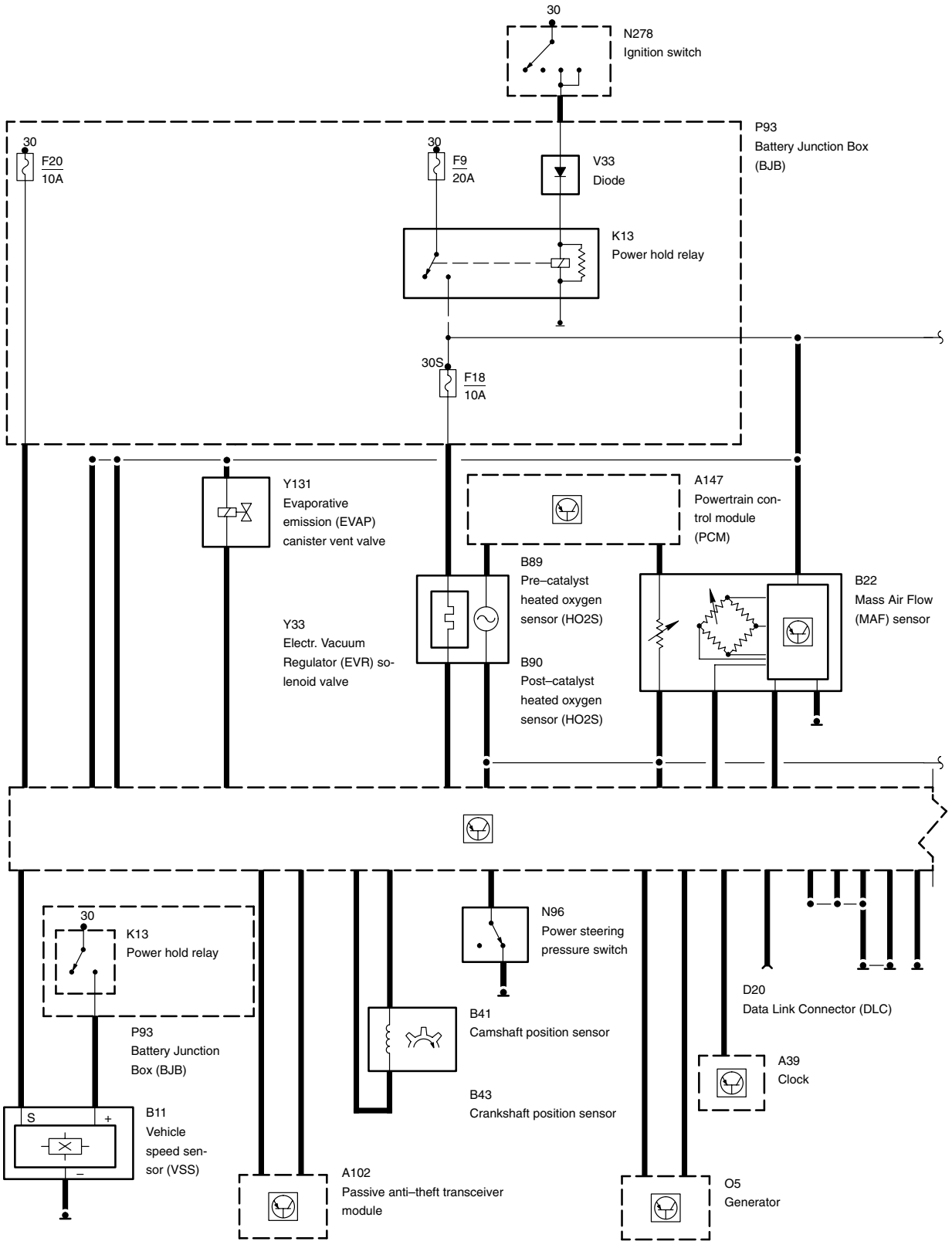


automatic transmission, stage III -9

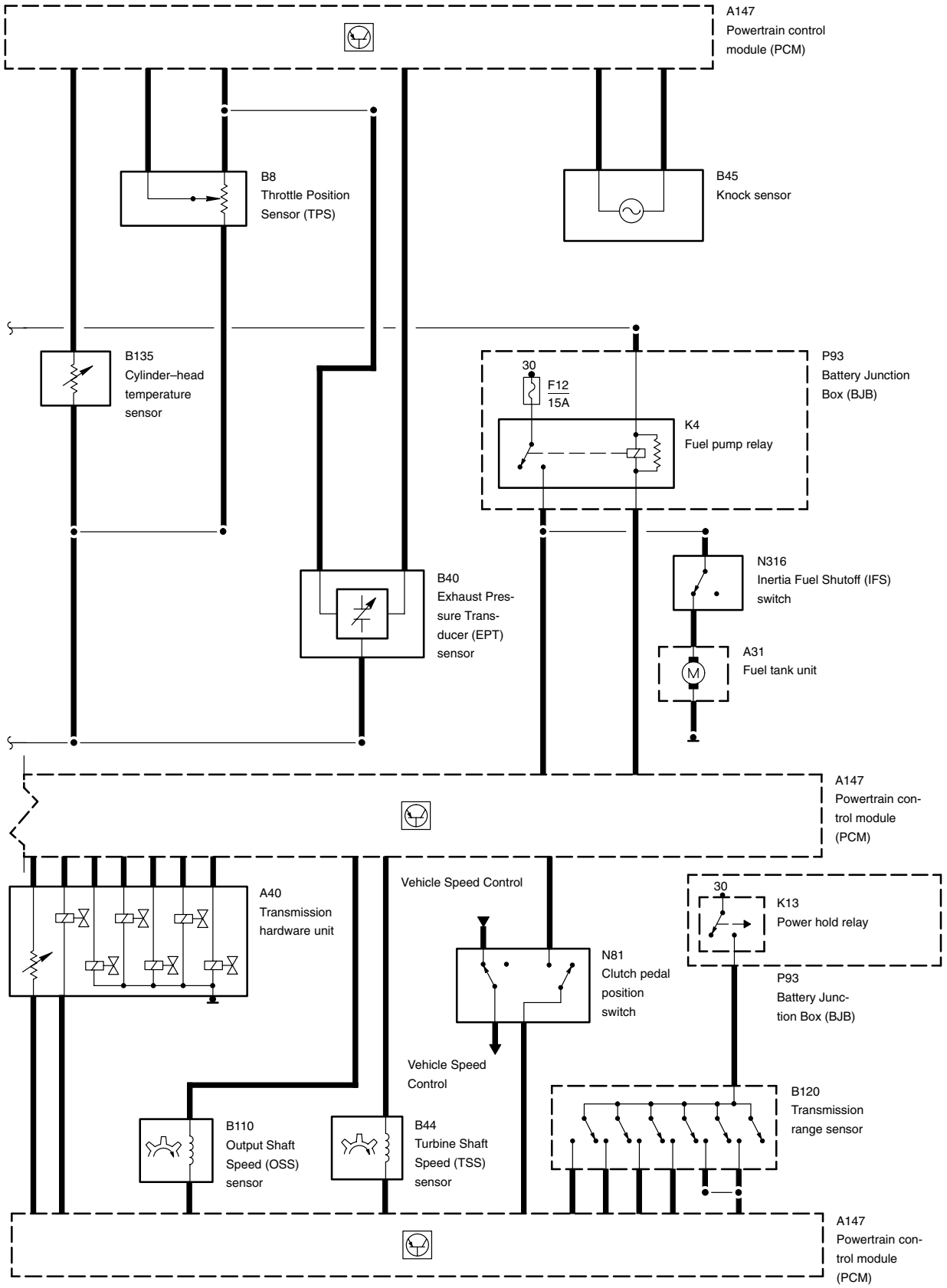


-10

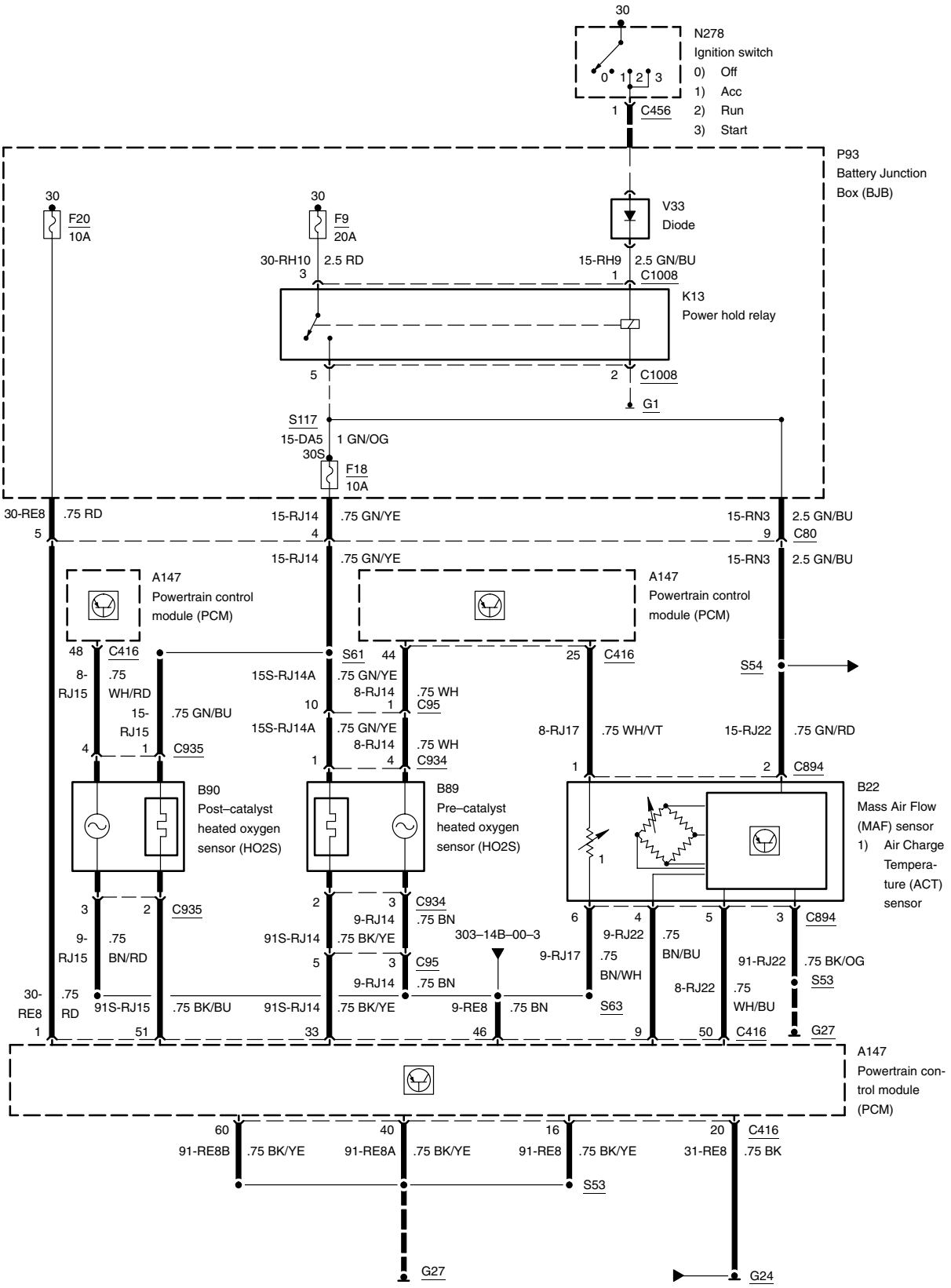
-A


30
N278
Ignition switch
P93
Battery Junction Box
(BJB)
30
F20
10A
30
F9
20A
V33
Diode
K13
Power hold relay
30S
F18
10A
Y131
Evaporative
emission (EVAP)
canister vent valve
A147
Powertrain con-
trol module
(PCM)
B89
Pre–catalyst
heated oxygen
sensor (HO2S)
B22
Mass Air Flow
(MAF) sensor
Y33
Electr. Vacuum
Regulator (EVR) so-
lenoid valve
B90
Post–catalyst
heated oxygen
sensor (HO2S)
30
K13
Power hold relay
P93
Battery Junction
Box (BJB)
N96
Power steering
pressure switch
B41
Camshaft position sensor
B43
Crankshaft position sensor
D20
Data Link Connector (DLC)
A39
Clock
S
+
–
B11
Vehicle
speed sen-
sor (VSS)
A102
Passive anti–theft transceiver
module
O5
Generator

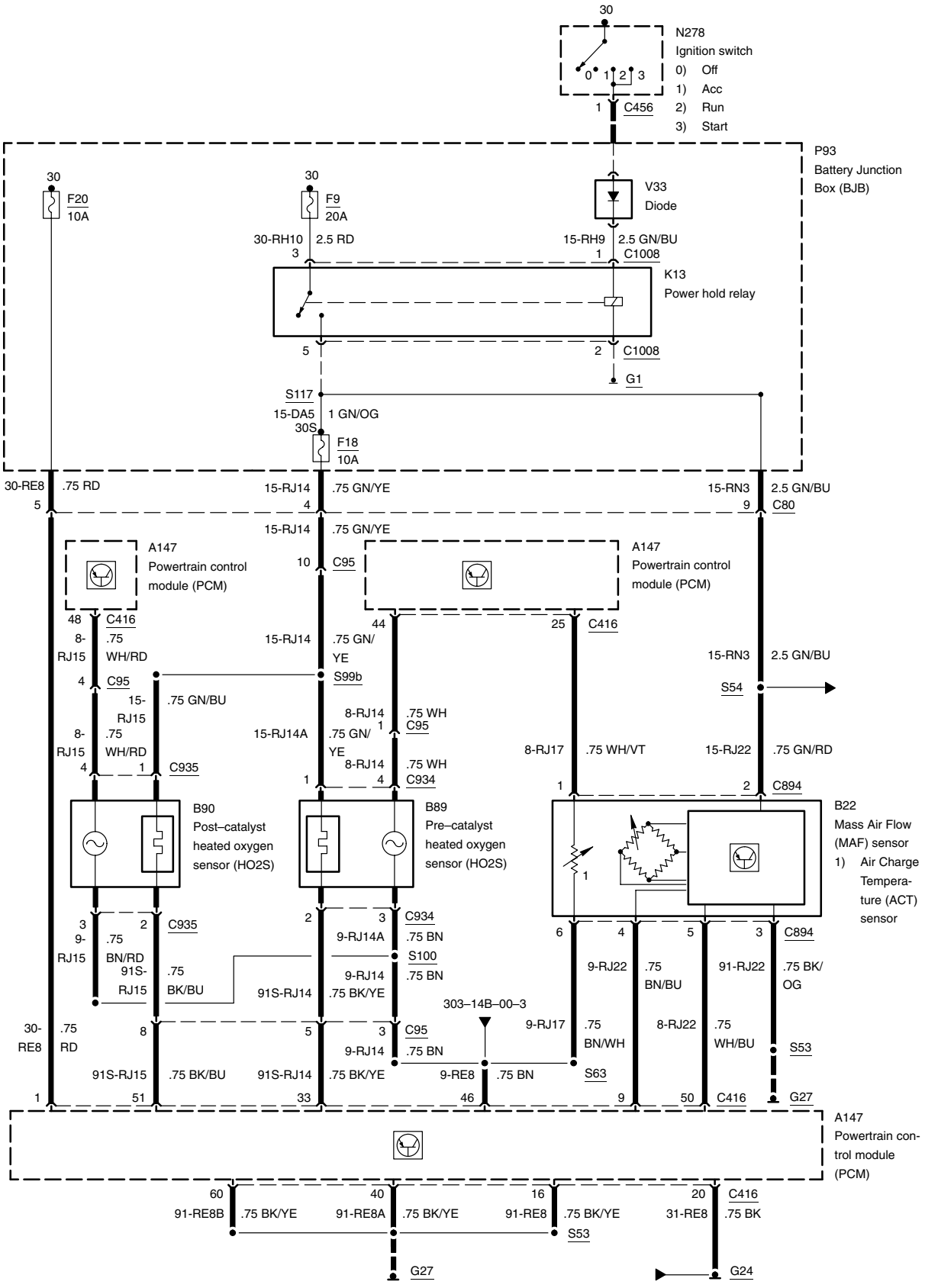
-B


A147
Powertrain control module (PCM)
B8
Throttle Position Sensor (TPS)
B45
Knock sensor
B135
Cylinder–head temperature sensor
30
F12
15A
P93
Battery Junction Box (BJB)
K4
Fuel pump relay
B40
Exhaust Pressure Transducer (EPT) sensor
N316
Inertia Fuel Shutoff (IFS) switch
A31
Fuel tank unit
M
A147
Powertrain control module (PCM)
A40
Transmission hardware unit
Vehicle Speed Control
30
K13
Power hold relay
N81
Clutch pedal position switch
P93
Battery Junction Box (BJB)
Vehicle Speed Control
B120
Transmission range sensor
B110
Output Shaft Speed (OSS) sensor
B44
Turbine Shaft Speed (TSS) sensor
A147
Powertrain control module (PCM)

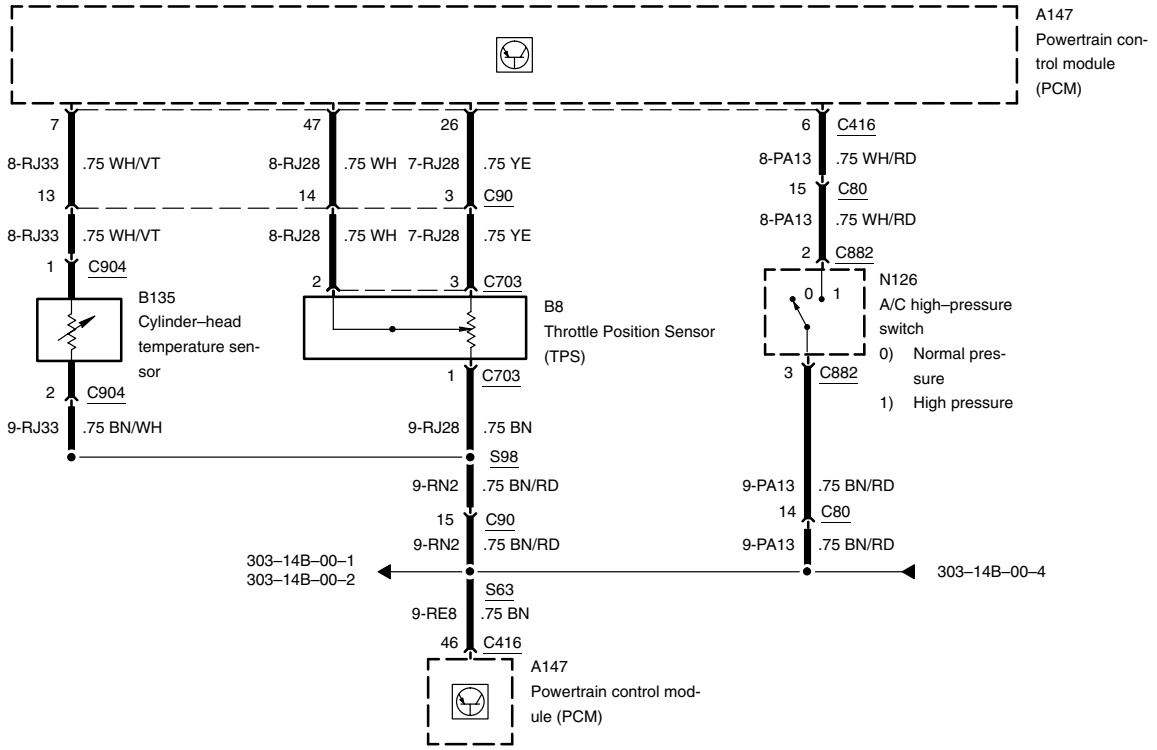
without LPG fuel system, manual transmission, before 08/2002 -1



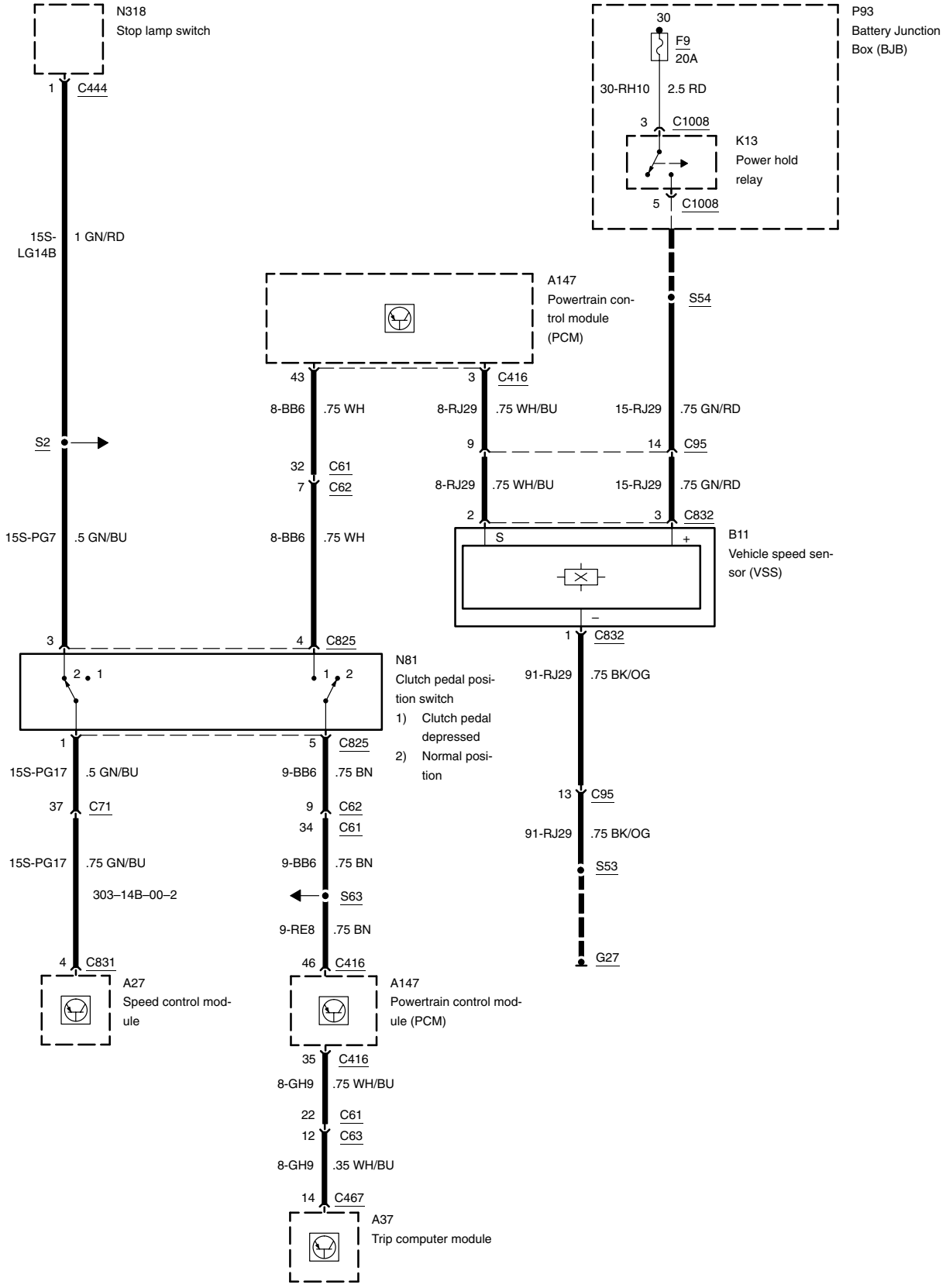
without LPG fuel system, manual transmission, as of 08/2002 -2



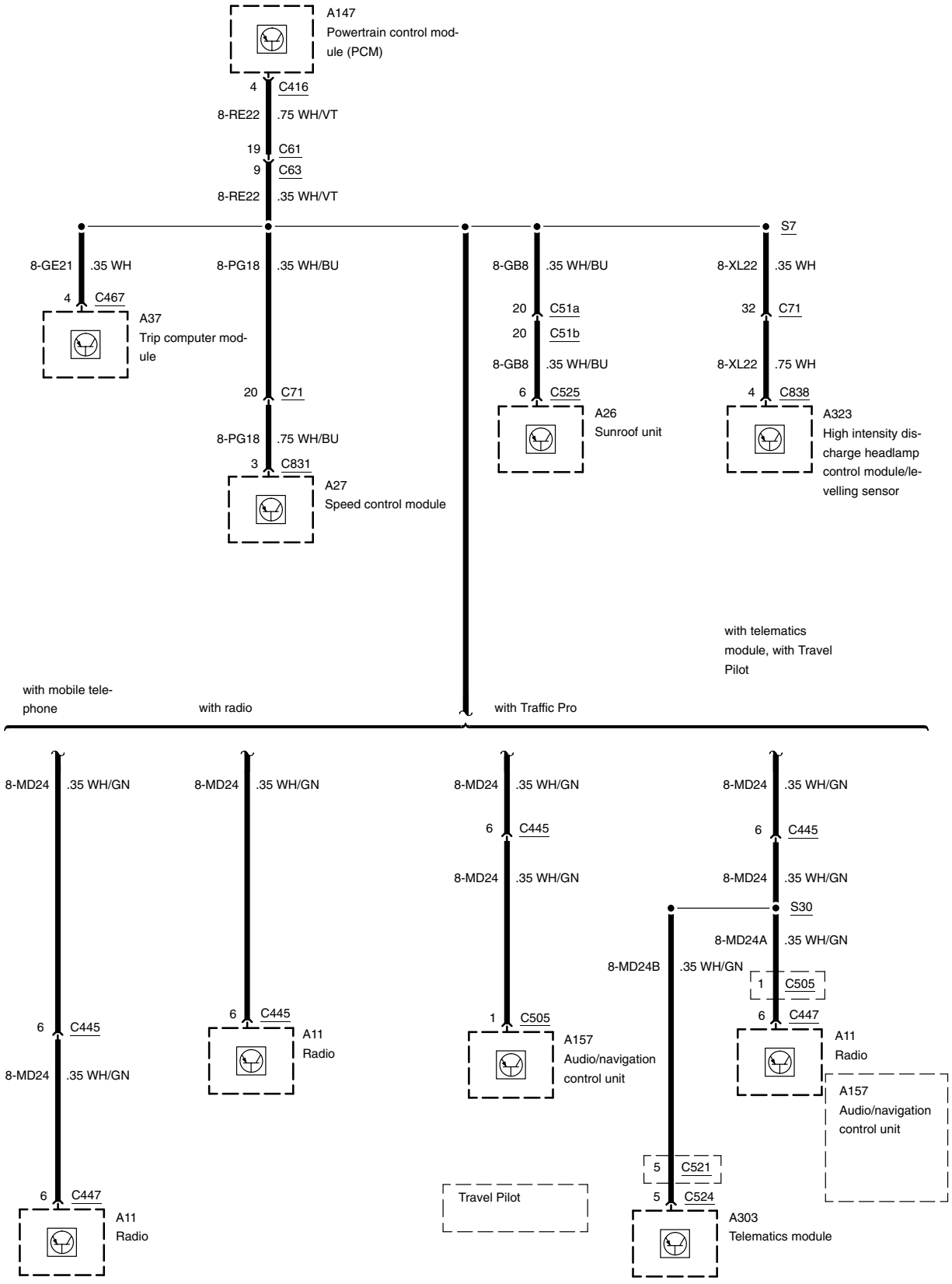
without LPG fuel system, manual transmission -3



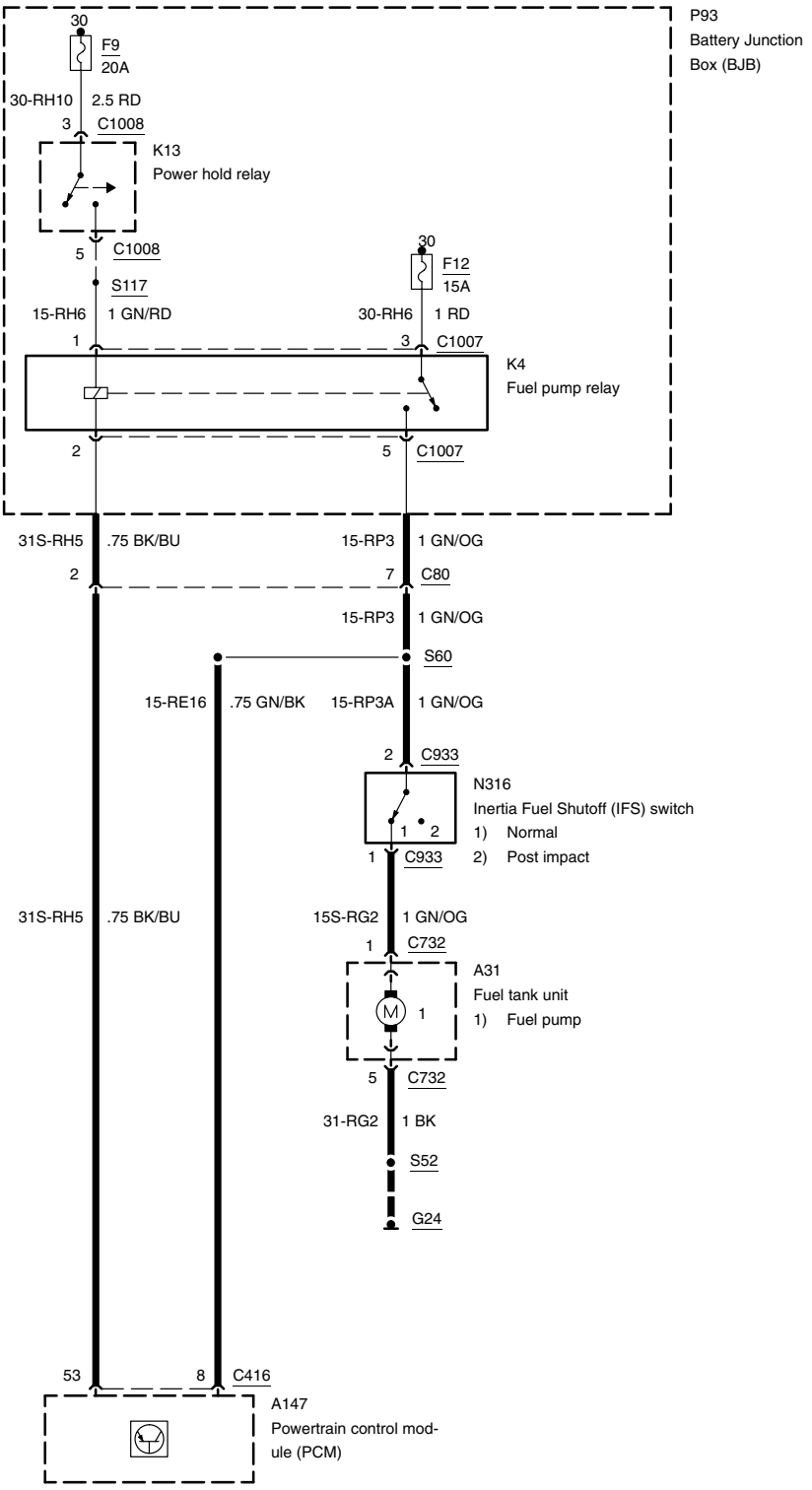
without LPG fuel system, manual transmission -4



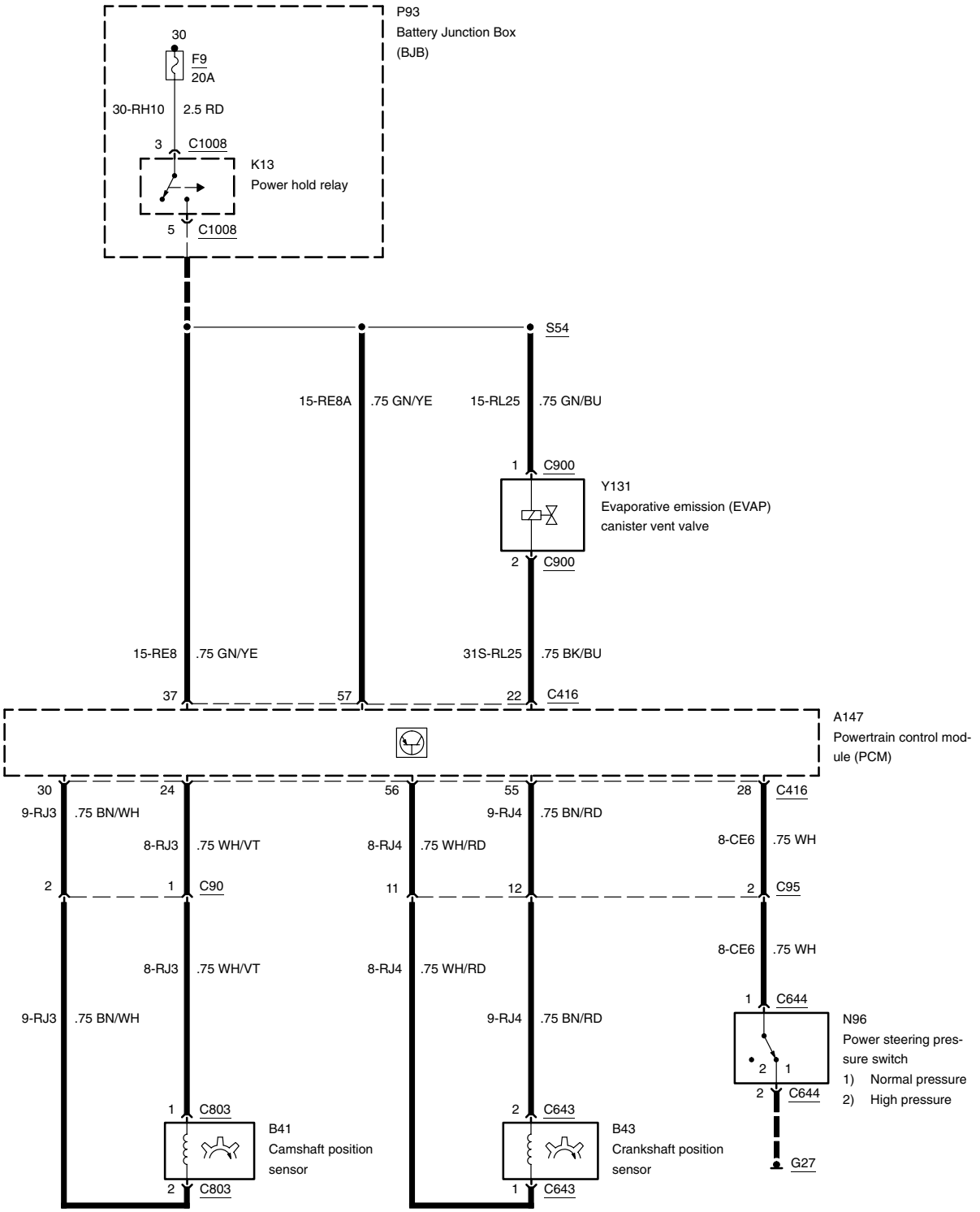
without LPG fuel system, manual transmission -5



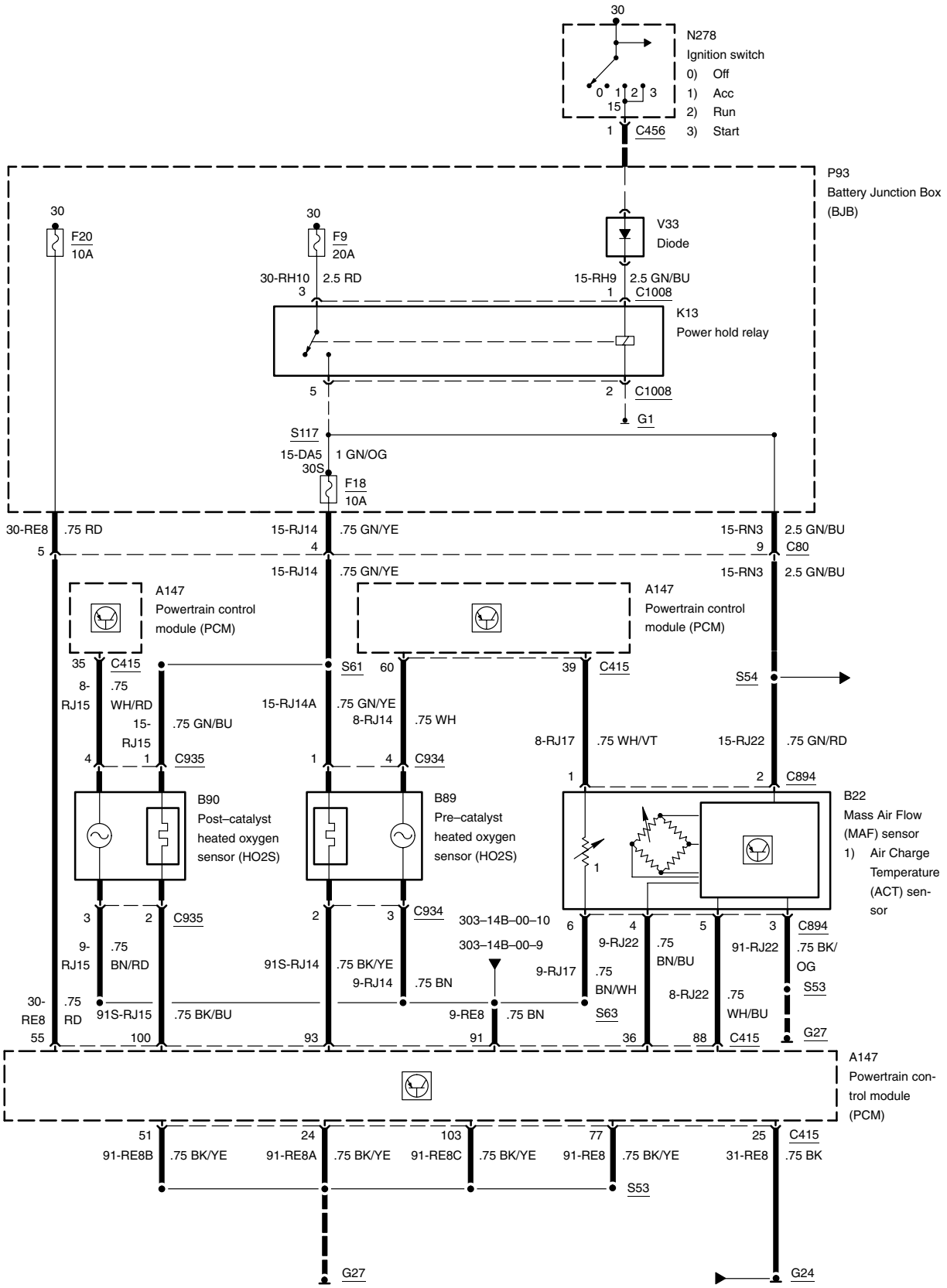
without LPG fuel system, manual transmission -6



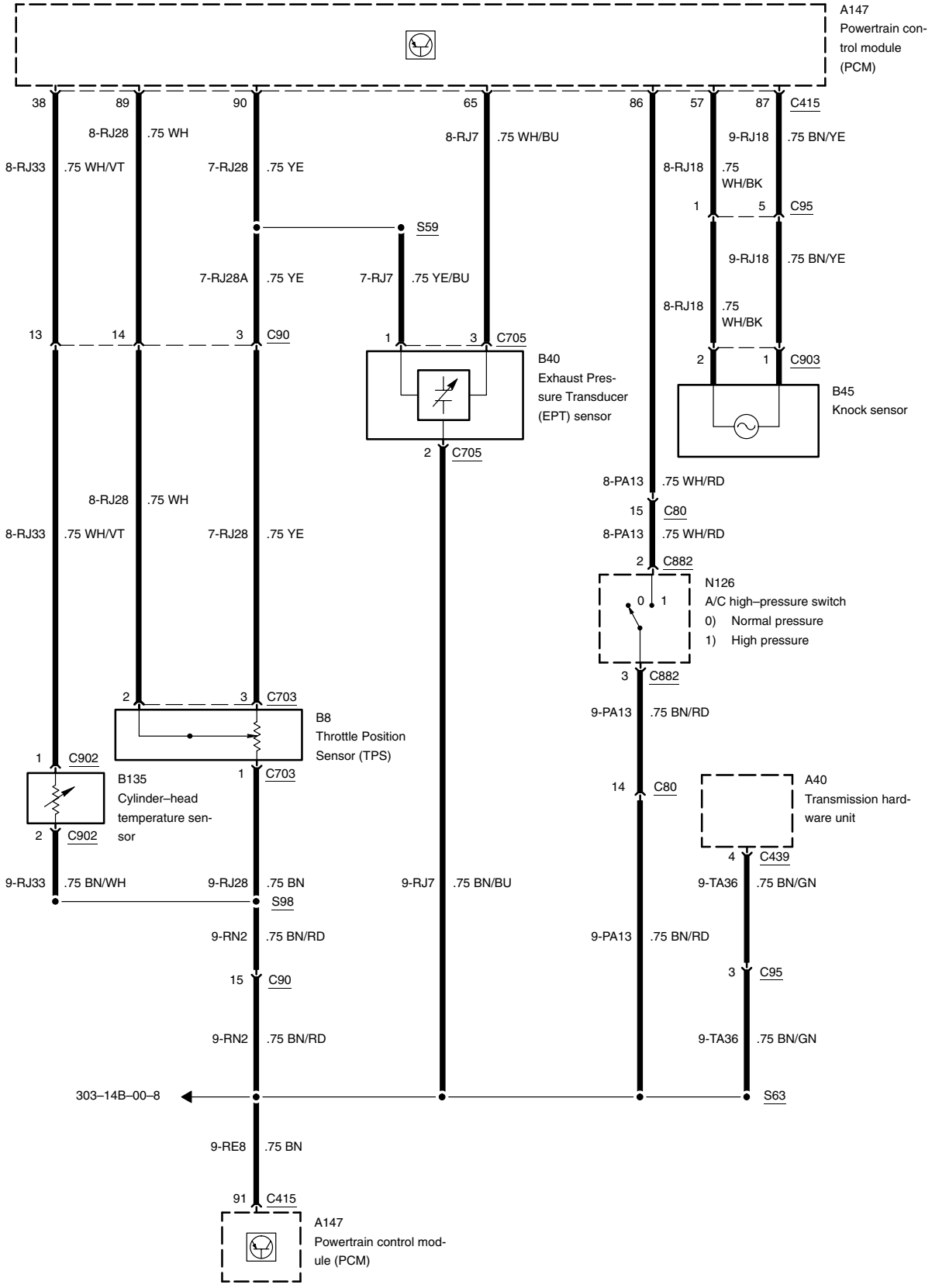
without LPG fuel system, manual transmission -7



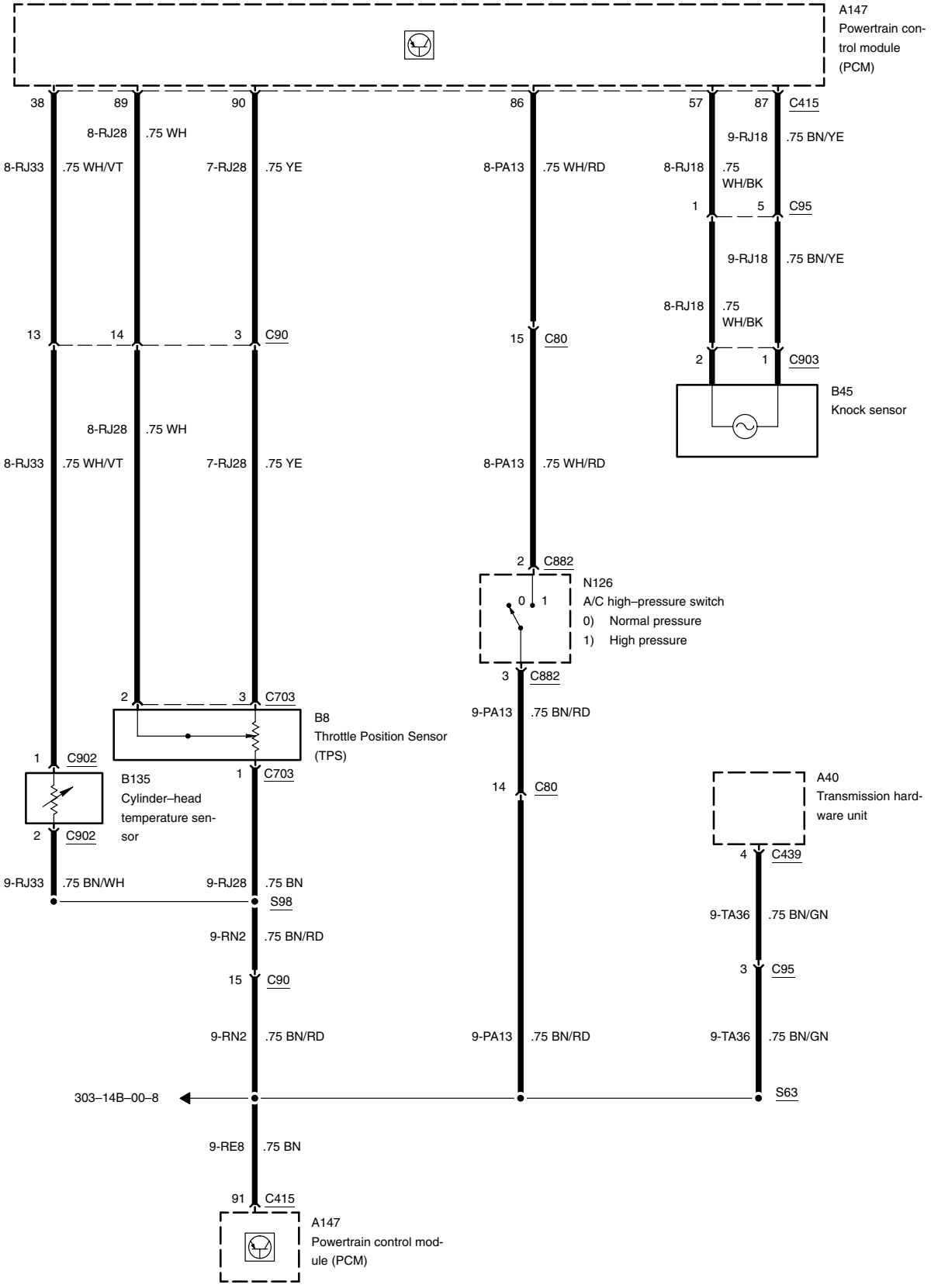
automatic transmission -8



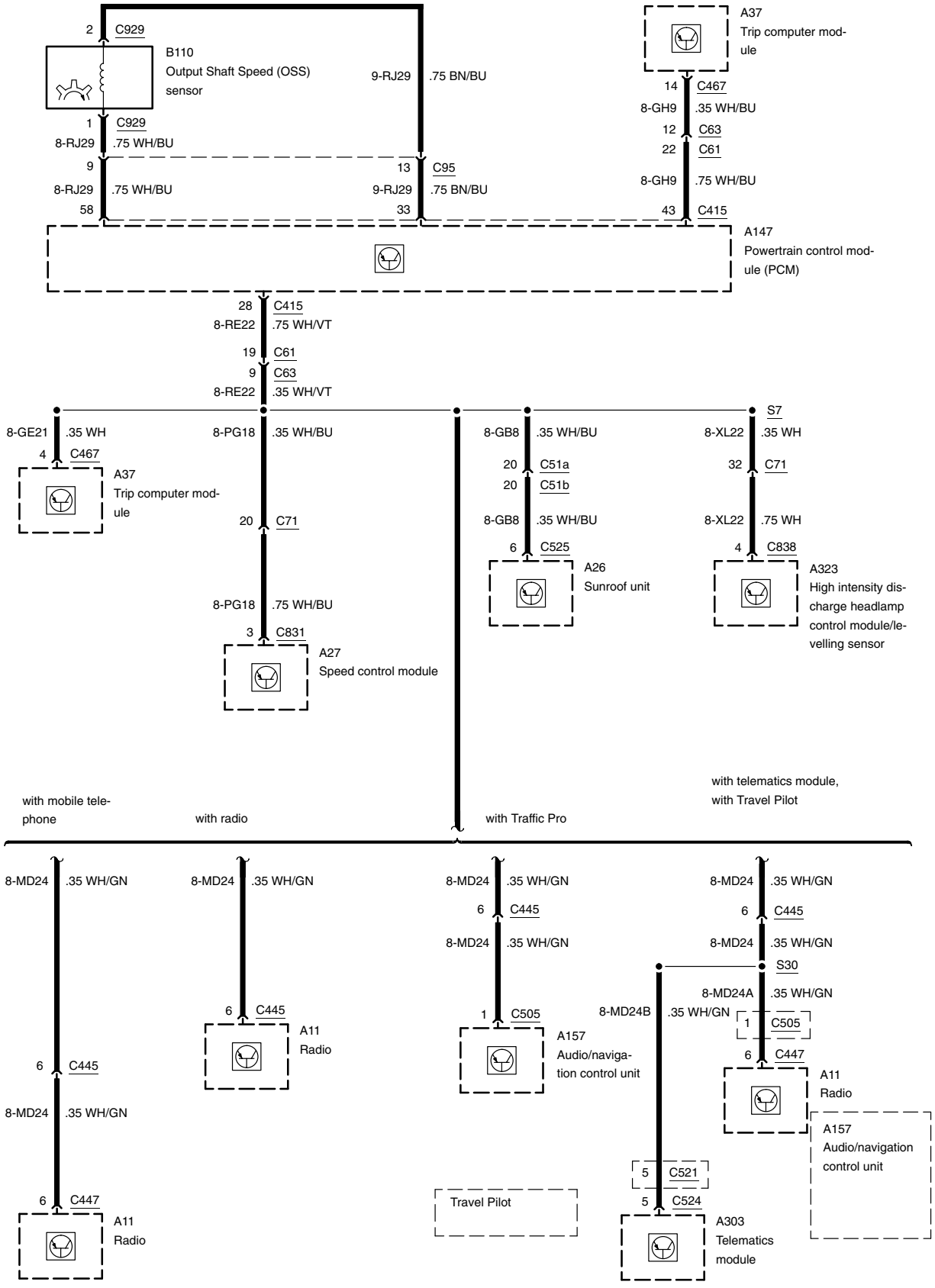
automatic transmission, stage IV -9



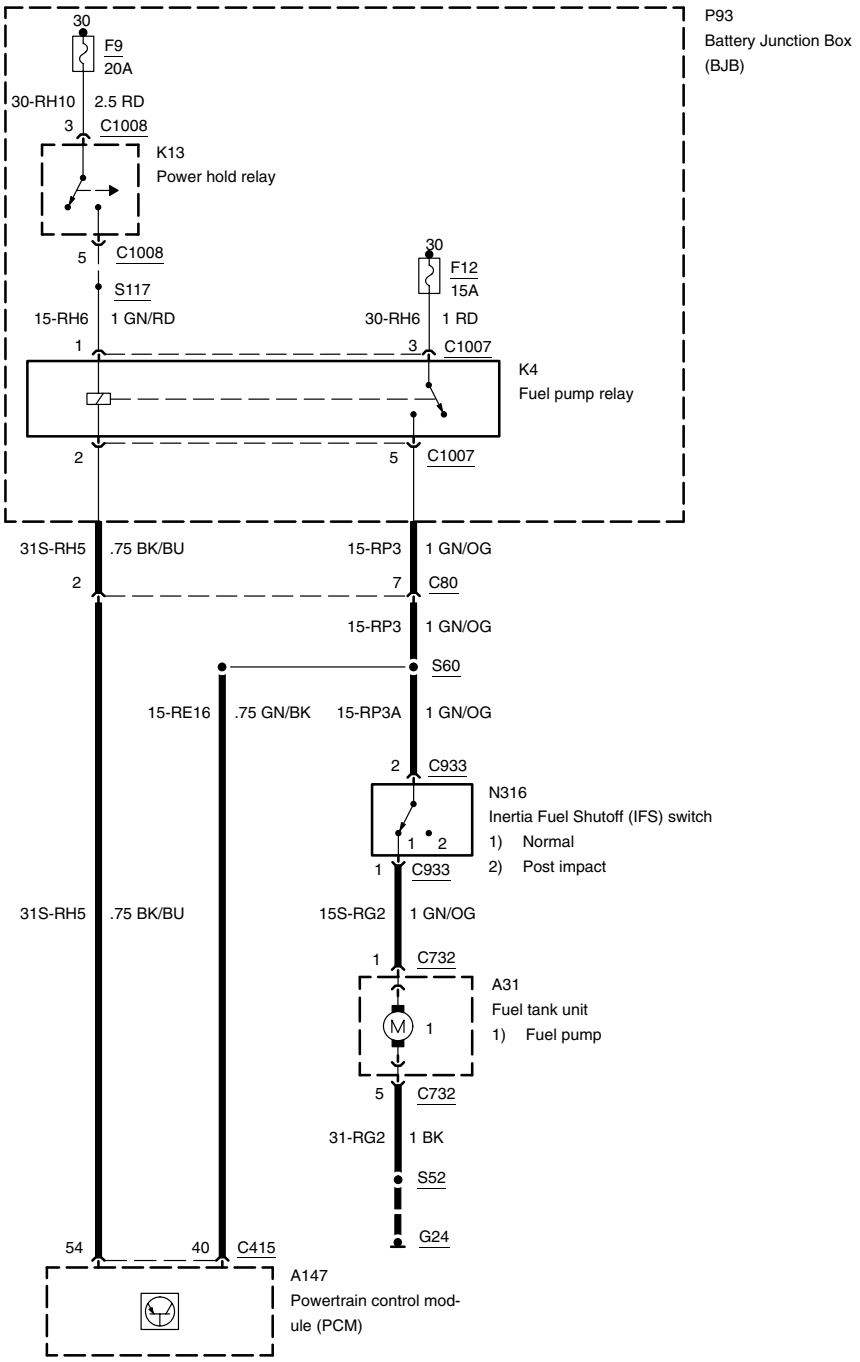
automatic transmission, stage III -10



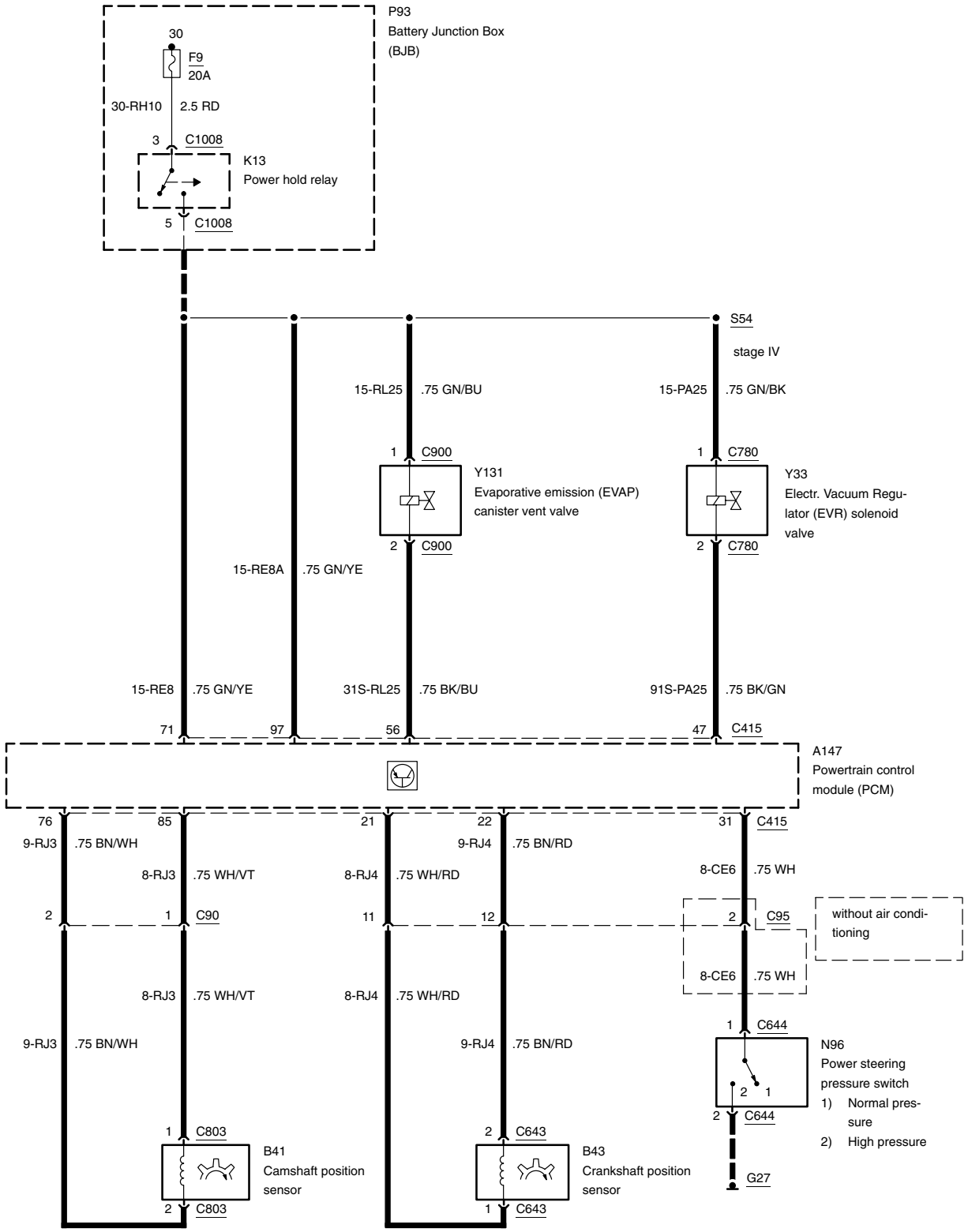
automatic transmission -11



automatic transmission -12

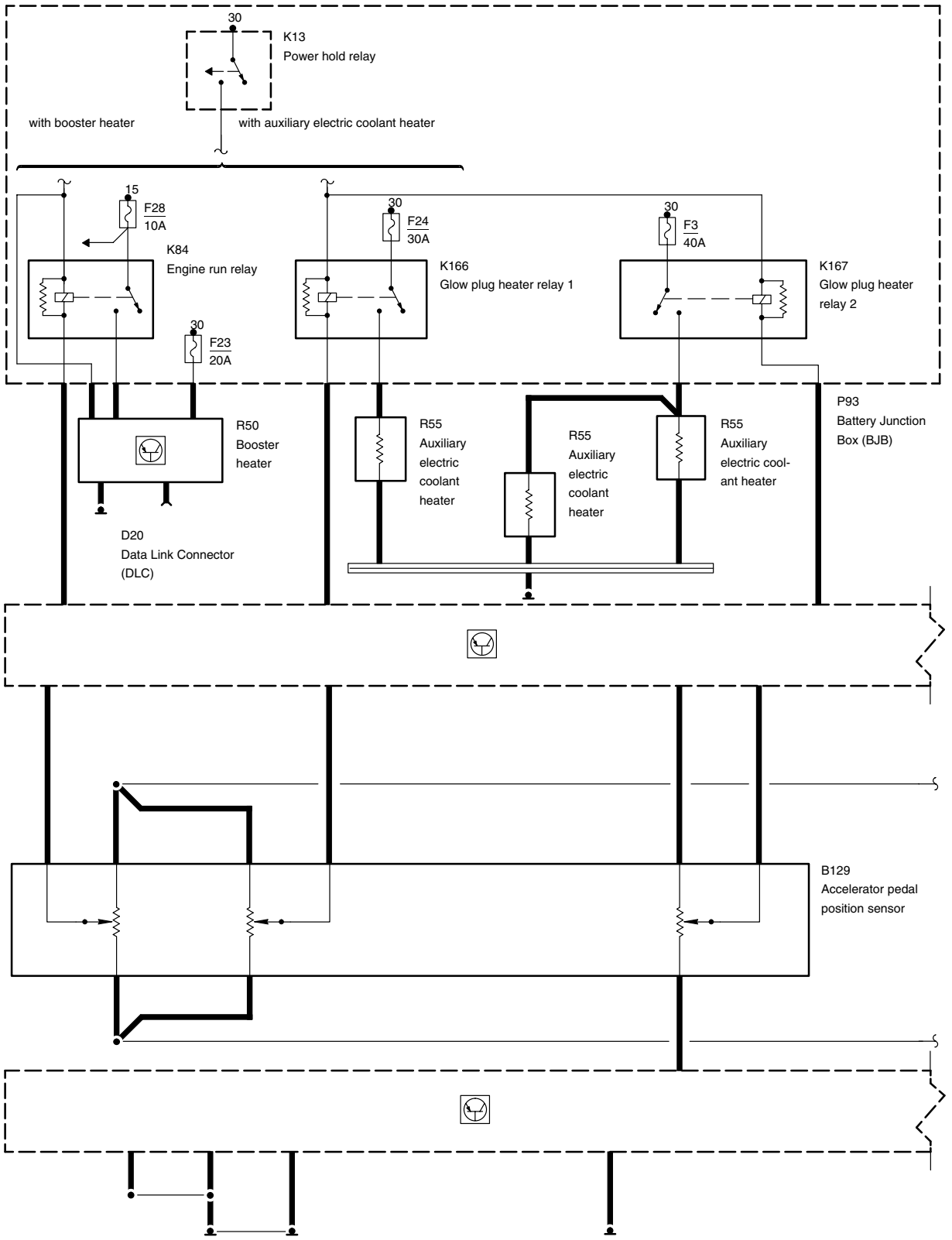


automatic transmission -13

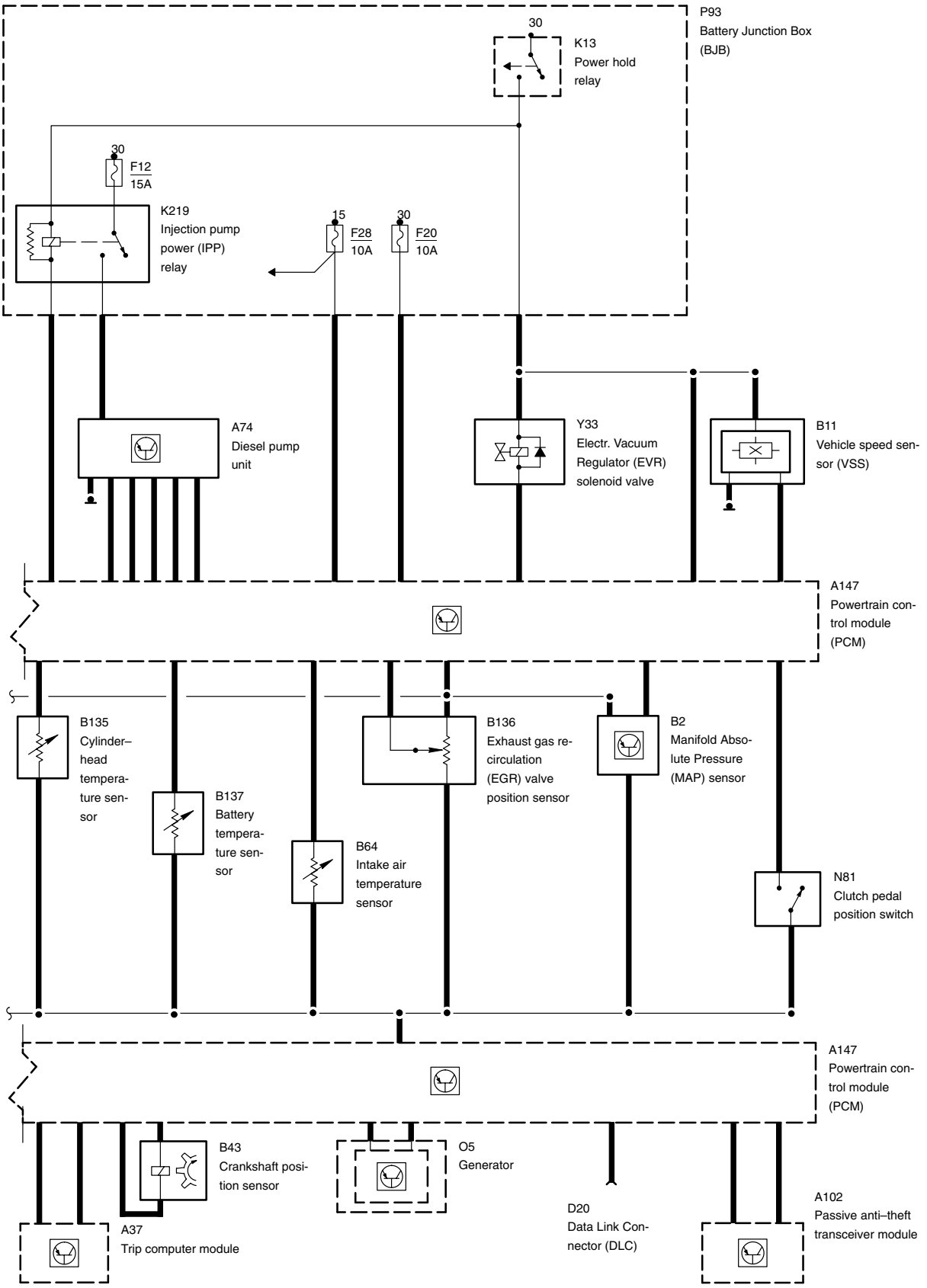


-14

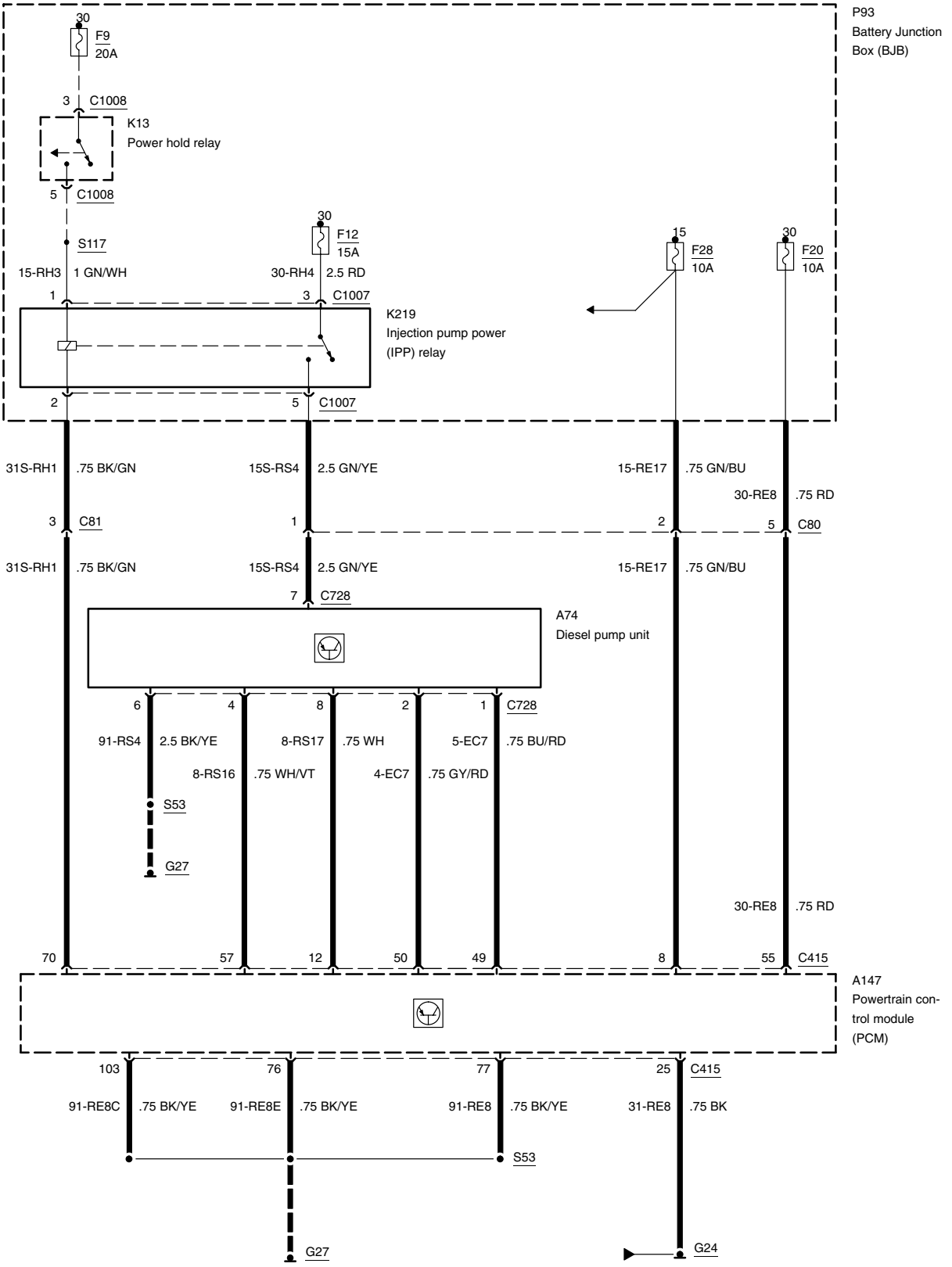
-A


30
K13
Power hold relay
with booster heater
with auxiliary electric coolant heater
15
F28
10A
K84
Engine run relay
30
F24
30A
K166
Glow plug heater relay 1
30
F3
40A
K167
Glow plug heater relay 2
30
F23
20A
R50
Booster heater
D20
Data Link Connector (DLC)
R55
Auxiliary electric coolant heater
R55
Auxiliary electric coolant heater
R55
Auxiliary electric coolant heater
P93
Battery Junction Box (BJB)
B129
Accelerator pedal position sensor

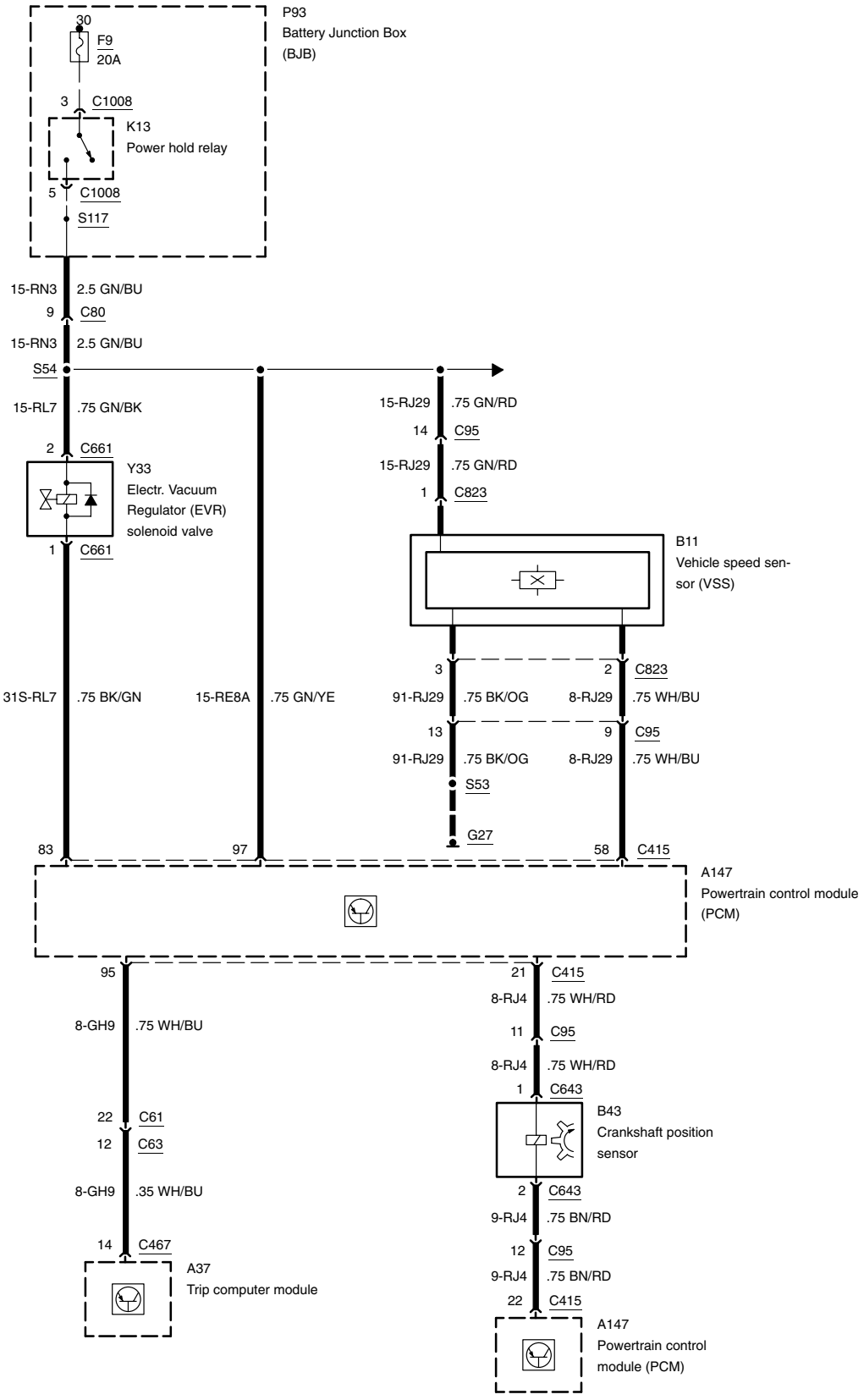
-B


P93
Battery Junction Box
(BJB)
30
K13
Power hold
relay
30
F12
15A
K219
Injection pump
power (IPP)
relay
15
F28
10A
30
F20
10A
A74
Diesel pump
unit
Y33
Electr. Vacuum
Regulator (EVR)
solenoid valve
B11
Vehicle speed sen-
sor (VSS)
A147
Powertrain con-
trol module
(PCM)
B135
Cylinder–
head
tempera-
ture sen-
sor
B137
Battery
tempera-
ture sen-
sor
B64
Intake air
temperature
sensor
B136
Exhaust gas re-
circulation
(EGR) valve
position sensor
B2
Manifold Abso-
lute Pressure
(MAP) sensor
N81
Clutch pedal
position switch
A147
Powertrain con-
trol module
(PCM)
B43
Crankshaft posi-
tion sensor
O5
Generator
A37
Trip computer module
D20
Data Link Con-
nector (DLC)
A102
Passive anti–theft
transceiver module

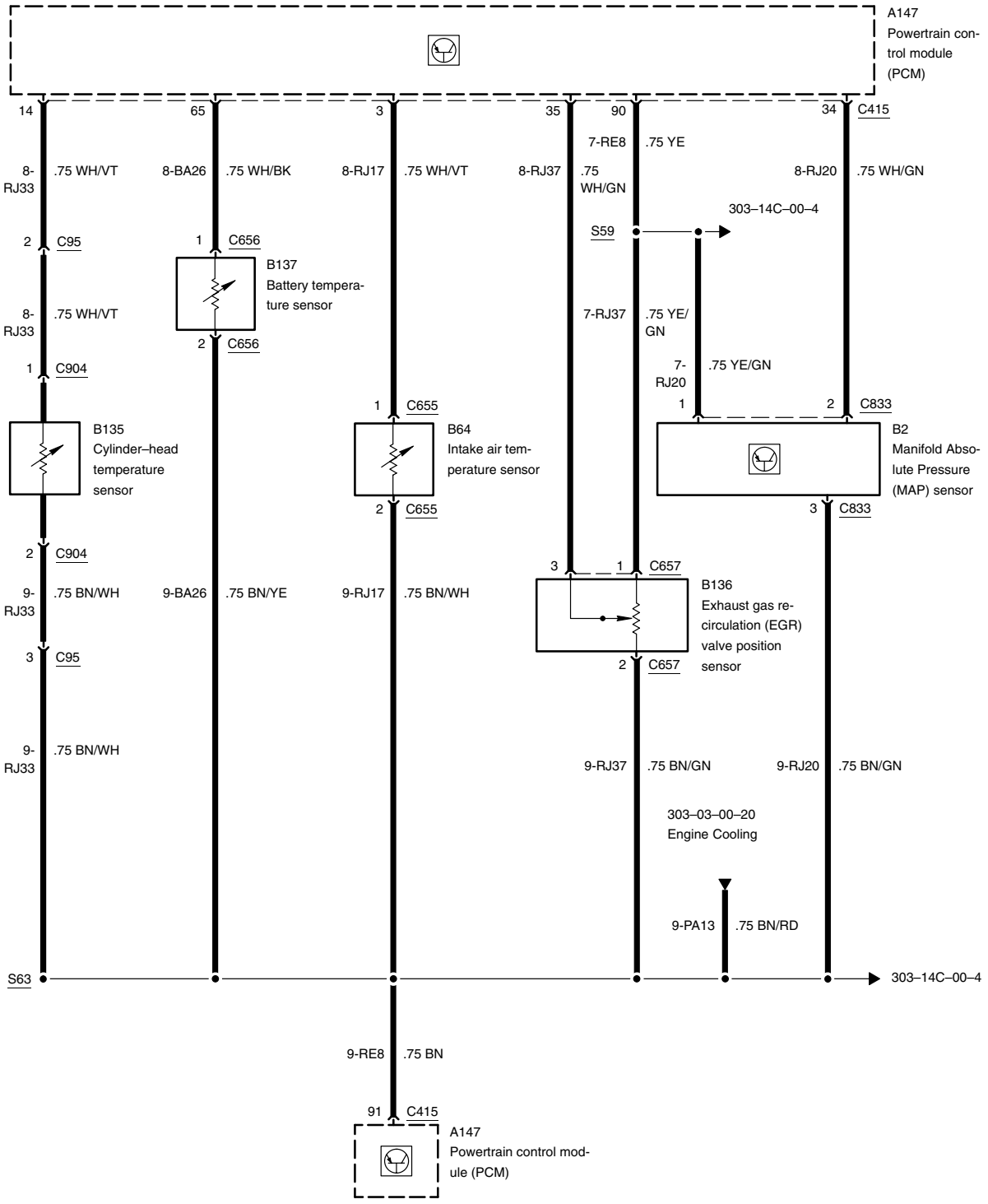
-1


P93
Battery Junction Box (BJB)
30
F9
20A
3
C1008
K13
Power hold relay
5
C1008
S117
15-RH3
1 GN/WH
1
30
F12
15A
30-RH4
2.5 RD
3
C1007
K219
Injection pump power (IPP) relay
2
5
C1007
15
F28
10A
30
F20
10A
31S-RH1
.75 BK/GN
3
C81
15S-RS4
2.5 GN/YE
1
15-RE17
.75 GN/BU
2
30-RE8
.75 RD
5
C80
31S-RH1
.75 BK/GN
15S-RS4
2.5 GN/YE
7
C728
15-RE17
.75 GN/BU
A74
Diesel pump unit
6
4
8
2
1
C728
91-RS4
2.5 BK/YE
8-RS16
.75 WH/VT
8-RS17
.75 WH
4-EC7
.75 GY/RD
5-EC7
.75 BU/RD
S53
G27
30-RE8
.75 RD
70
57
12
50
49
8
55
C415
A147
Powertrain control module (PCM)
103
76
77
25
C415
91-RE8C
.75 BK/YE
91-RE8E
.75 BK/YE
91-RE8
.75 BK/YE
31-RE8
.75 BK
S53
G27
G24

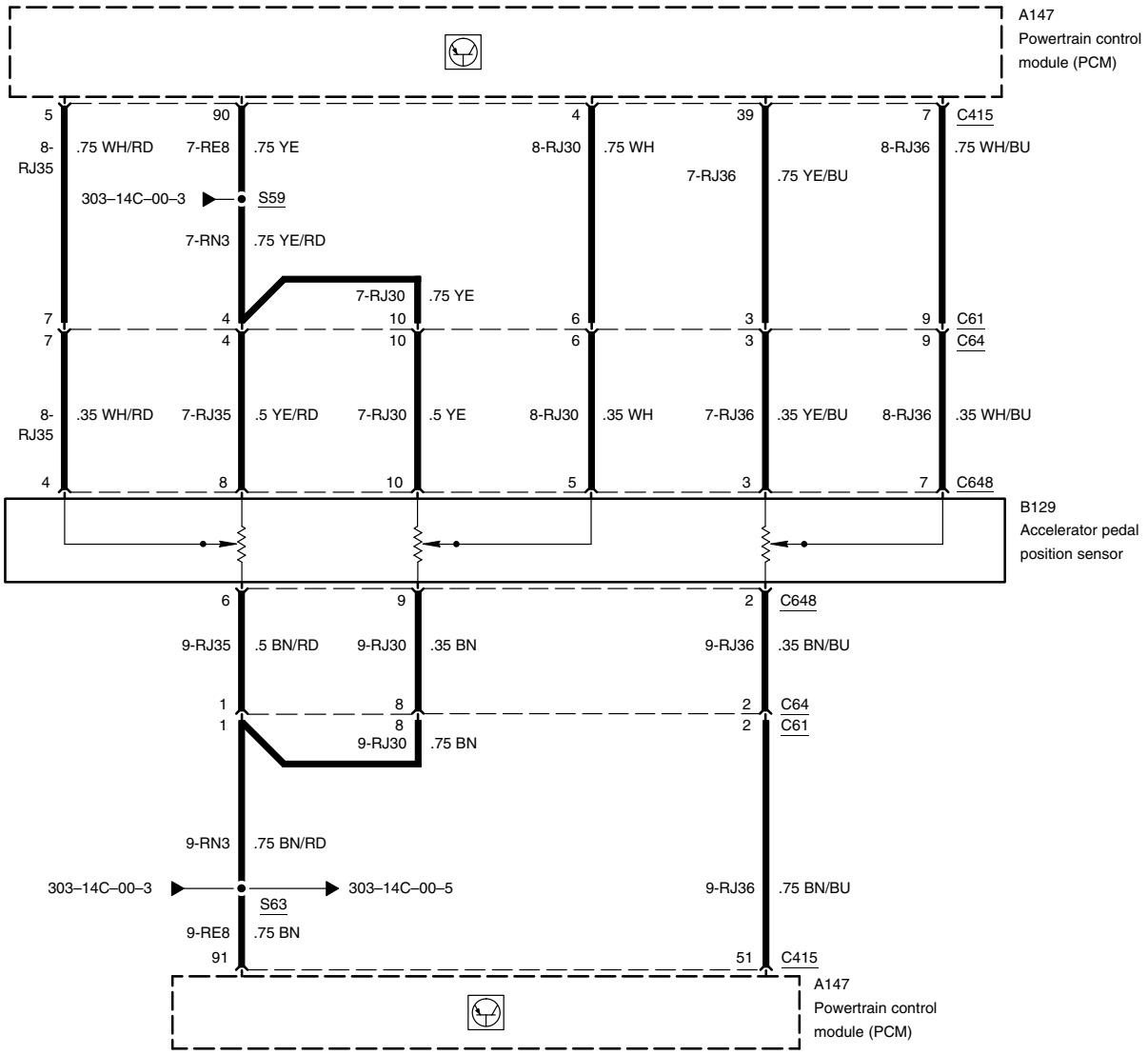
-2


P93
Battery Junction Box
(BJB)
30
F9
20A
3
C1008
K13
Power hold relay
5
C1008
S117
15-RN3
2.5 GN/BU
9
C80
15-RN3
2.5 GN/BU
S54
15-RL7
.75 GN/BK
2
C661
Y33
Electr. Vacuum
Regulator (EVR)
solenoid valve
1
C661
31S-RL7
.75 BK/GN
15-RE8A
.75 GN/YE
15-RJ29
.75 GN/RD
14
C95
15-RJ29
.75 GN/RD
1
C823
B11
Vehicle speed sen-
sor (VSS)
3
2
C823
91-RJ29
.75 BK/OG
8-RJ29
.75 WH/BU
13
9
C95
91-RJ29
.75 BK/OG
8-RJ29
.75 WH/BU
S53
G27
83
97
58
C415
A147
Powertrain control module
(PCM)
95
8-GH9
.75 WH/BU
22
C61
12
C63
8-GH9
.35 WH/BU
14
C467
A37
Trip computer module
21
C415
8-RJ4
.75 WH/RD
11
C95
8-RJ4
.75 WH/RD
1
C643
B43
Crankshaft position
sensor
2
C643
9-RJ4
.75 BN/RD
12
C95
9-RJ4
.75 BN/RD
22
C415
A147
Powertrain control
module (PCM)

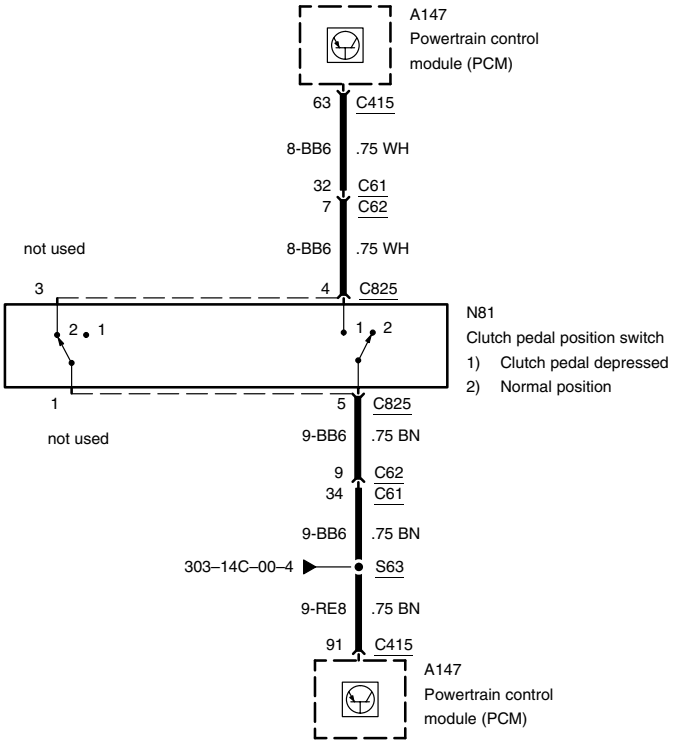
-3


A147
Powertrain control module (PCM)
14
65
3
35
90
34
C415
8-RJ33 .75 WH/VT
8-BA26 .75 WH/BK
8-RJ17 .75 WH/VT
8-RJ37 .75 WH/GN
7-RE8 .75 YE
8-RJ20 .75 WH/GN
303–14C–00–4
S59
2 C95
1 C656
B137
Battery temperature sensor
8-RJ33 .75 WH/VT
2 C656
7-RJ37 .75 YE/GN
1 C904
7-RJ20 .75 YE/GN
1 C655
1 C833
B135
Cylinder–head temperature sensor
B64
Intake air temperature sensor
B2
Manifold Absolute Pressure (MAP) sensor
2 C655
3 C833
2 C904
3 1 C657
9-RJ33 .75 BN/WH
9-BA26 .75 BN/YE
9-RJ17 .75 BN/WH
B136
Exhaust gas recirculation (EGR) valve position sensor
3 C95
2 C657
9-RJ33 .75 BN/WH
9-RJ37 .75 BN/GN
9-RJ20 .75 BN/GN
303–03–00–20
Engine Cooling
9-PA13 .75 BN/RD
S63
303–14C–00–4
9-RE8 .75 BN
91 C415
A147
Powertrain control module (PCM)

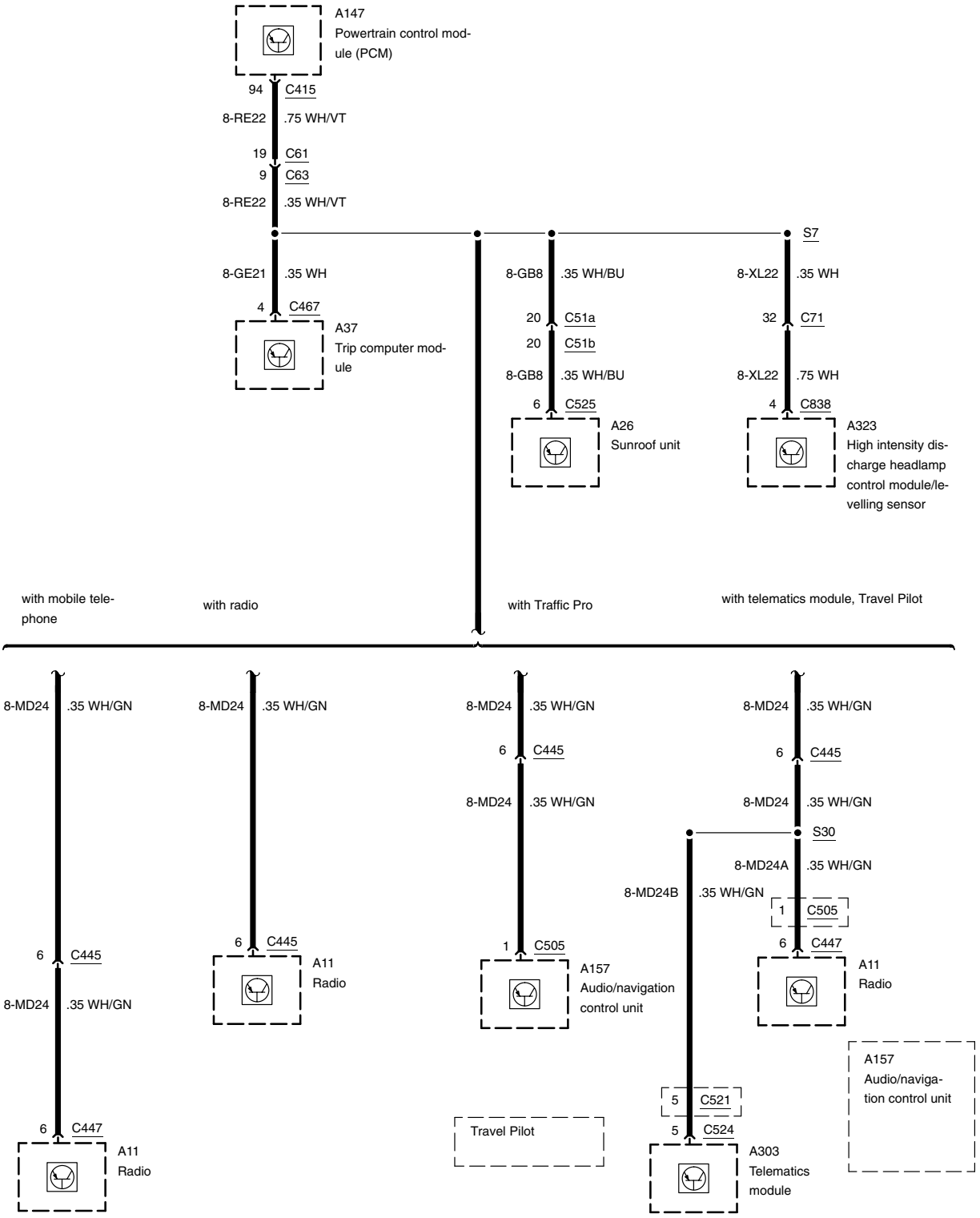
-4


A147
Powertrain control module (PCM)
5
90
4
39
7
C415
8-RJ35
.75 WH/RD
7-RE8
.75 YE
8-RJ30
.75 WH
8-RJ36
.75 WH/BU
7-RJ36
.75 YE/BU
303–14C–00–3
S59
7-RN3
.75 YE/RD
7-RJ30
.75 YE
7
4
10
6
3
9
C61
C64
8-RJ35
.35 WH/RD
7-RJ35
.5 YE/RD
7-RJ30
.5 YE
8-RJ30
.35 WH
7-RJ36
.35 YE/BU
8-RJ36
.35 WH/BU
4
8
10
5
3
7
C648
B129
Accelerator pedal position sensor
6
9
2
C648
9-RJ35
.5 BN/RD
9-RJ30
.35 BN
9-RJ36
.35 BN/BU
1
8
2
C64
C61
9-RJ30
.75 BN
9-RN3
.75 BN/RD
303–14C–00–3
303–14C–00–5
S63
9-RJ36
.75 BN/BU
9-RE8
.75 BN
91
51
C415
A147
Powertrain control module (PCM)

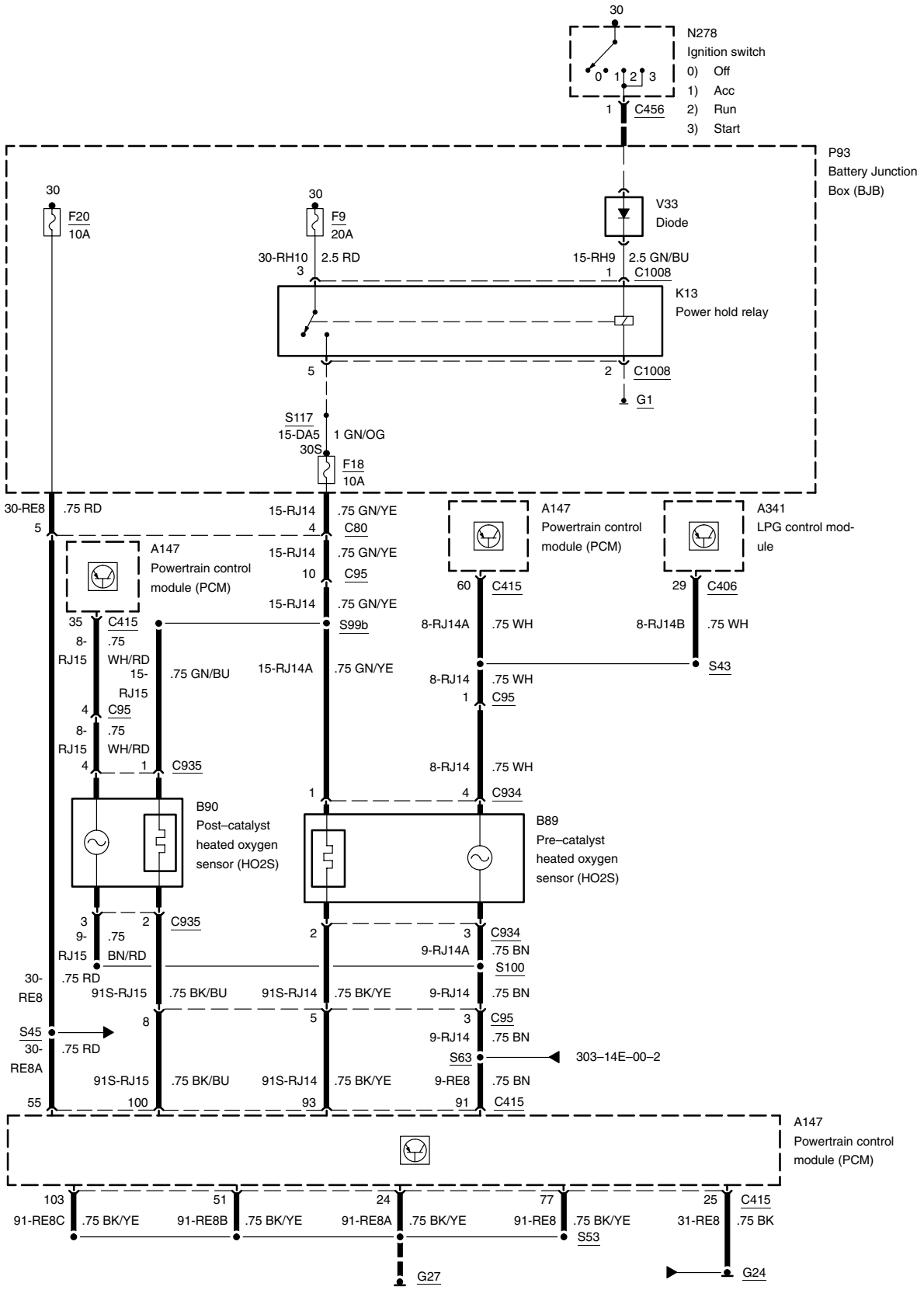
-5


A147
Powertrain control module (PCM)
63
C415
8-BB6
.75 WH
32
C61
7
C62
not used
8-BB6
.75 WH
3
4
C825
N81
Clutch pedal position switch
1) Clutch pedal depressed
2) Normal position
2
1
1
2
1
5
C825
not used
9-BB6
.75 BN
9
C62
34
C61
9-BB6
.75 BN
303–14C–00–4
S63
9-RE8
.75 BN
91
C415
A147
Powertrain control module (PCM)

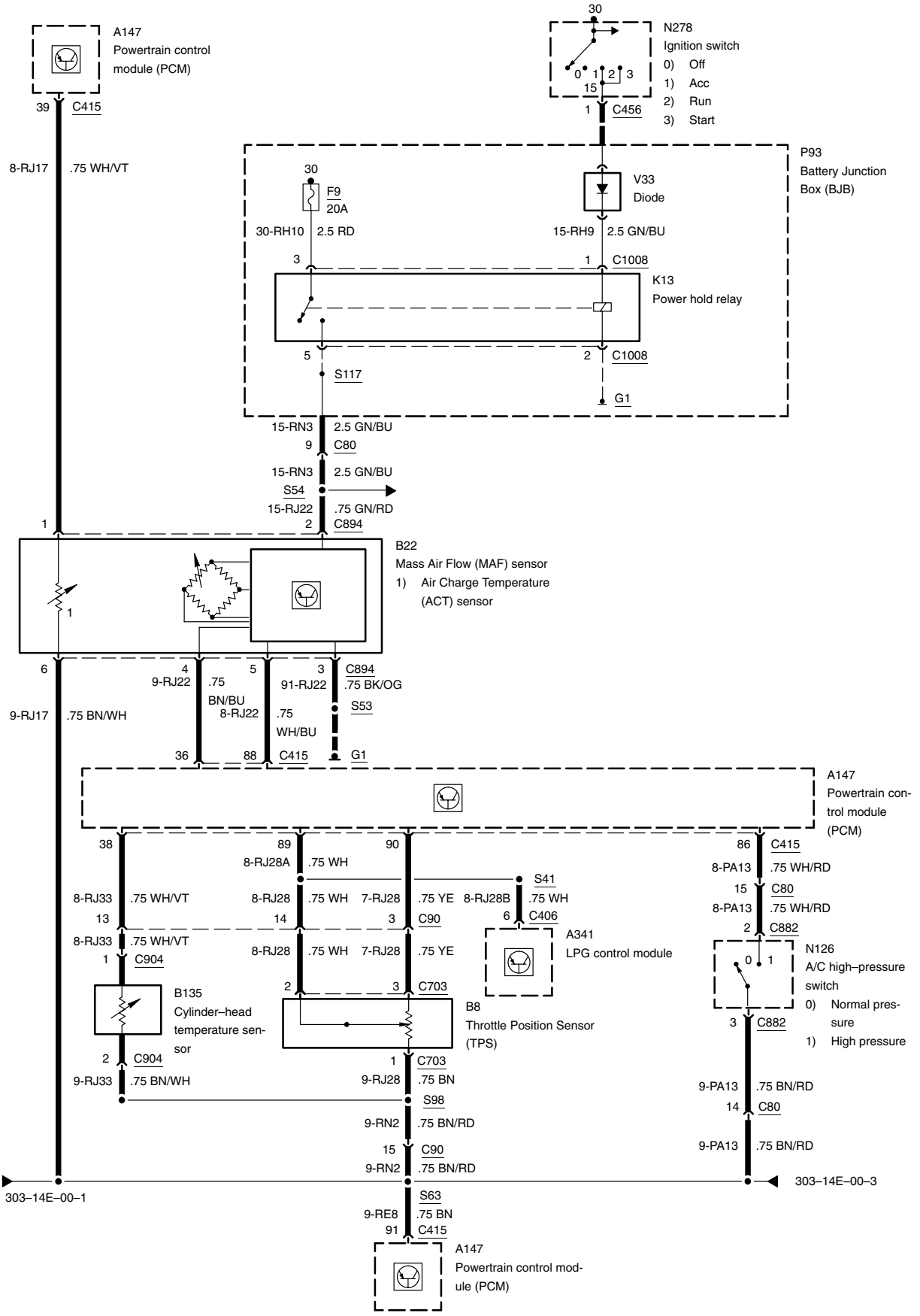
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A147
Powertrain control module (PCM)
94
C415
8-RE22
.75 WH/VT
19
C61
9
C63
8-RE22
.35 WH/VT
8-GE21
.35 WH
4
C467
A37
Trip computer module
8-GB8
.35 WH/BU
20
C51a
20
C51b
8-GB8
.35 WH/BU
6
C525
A26
Sunroof unit
S7
8-XL22
.35 WH
32
C71
8-XL22
.75 WH
4
C838
A323
High intensity discharge headlamp control module/levelling sensor
with mobile telephone
with radio
with Traffic Pro
with telematics module, Travel Pilot
8-MD24
.35 WH/GN
6
C445
8-MD24
.35 WH/GN
6
C447
A11
Radio
8-MD24
.35 WH/GN
6
C445
6
C445
A11
Radio
8-MD24
.35 WH/GN
6
C445
8-MD24
.35 WH/GN
1
C505
A157
Audio/navigation control unit
Travel Pilot
8-MD24
.35 WH/GN
6
C445
8-MD24
.35 WH/GN
S30
8-MD24A
.35 WH/GN
8-MD24B
.35 WH/GN
1
C505
6
C447
A11
Radio
A157
Audio/navigation control unit
5
C521
5
C524
A303
Telematics module

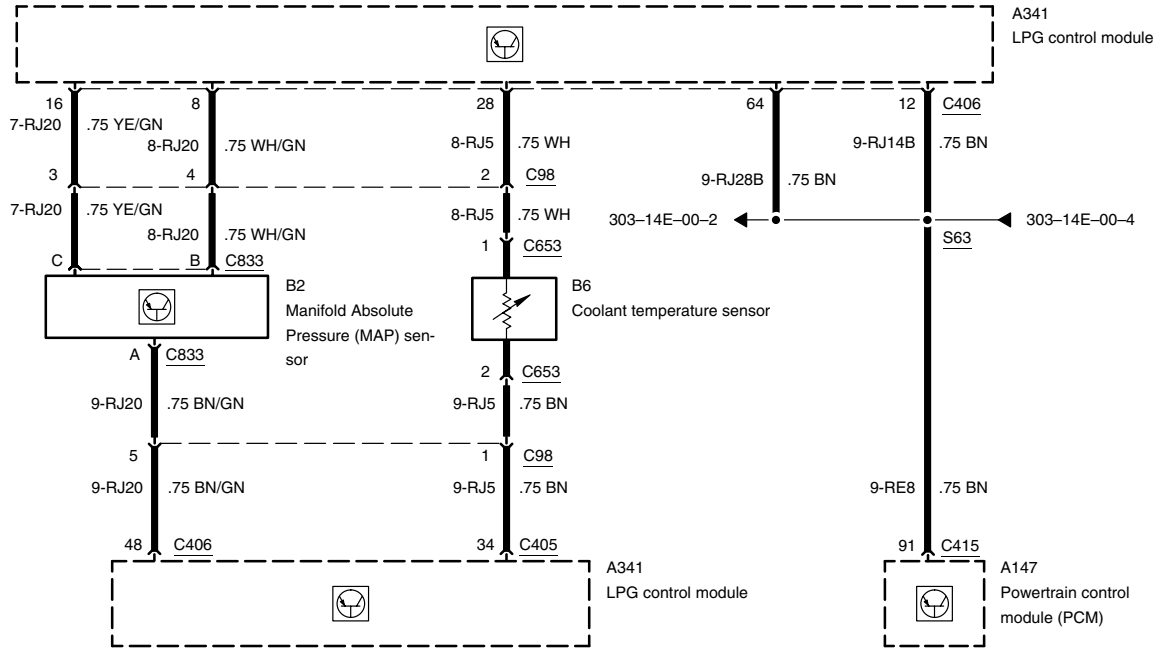
-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction Box (BJB)
30
F20
10A
30
F9
20A
V33
Diode
30-RH10 2.5 RD
3
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
G1
S117
15-DA5 1 GN/OG
30S
F18
10A
30-RE8 .75 RD
5
15-RJ14 .75 GN/YE
4 C80
15-RJ14 .75 GN/YE
10 C95
15-RJ14 .75 GN/YE
S99b
A147
Powertrain control module (PCM)
A147
Powertrain control module (PCM)
A341
LPG control module
60 C415
29 C406
35 C415
8-RJ15 .75 WH/RD
15-RJ15 .75 GN/BU
15-RJ14A .75 GN/YE
8-RJ14A .75 WH
8-RJ14B .75 WH
S43
8-RJ14 .75 WH
1 C95
4 C95
8-RJ15 .75 WH/RD
4 1 C935
8-RJ14 .75 WH
1 4 C934
B90
Post–catalyst heated oxygen sensor (HO2S)
B89
Pre–catalyst heated oxygen sensor (HO2S)
3 2 C935
9-RJ15 .75 BN/RD
2 3 C934
9-RJ14A .75 BN
S100
30-RE8 .75 RD
91S-RJ15 .75 BK/BU
91S-RJ14 .75 BK/YE
9-RJ14 .75 BN
8 5 3 C95
9-RJ14 .75 BN
S45
30-RE8A .75 RD
S63
303–14E–00–2
91S-RJ15 .75 BK/BU
91S-RJ14 .75 BK/YE
9-RE8 .75 BN
55 100 93 91 C415
A147
Powertrain control module (PCM)
103 91-RE8C .75 BK/YE
51 91-RE8B .75 BK/YE
24 91-RE8A .75 BK/YE
77 91-RE8 .75 BK/YE
S53
25 C415
31-RE8 .75 BK
G27
G24

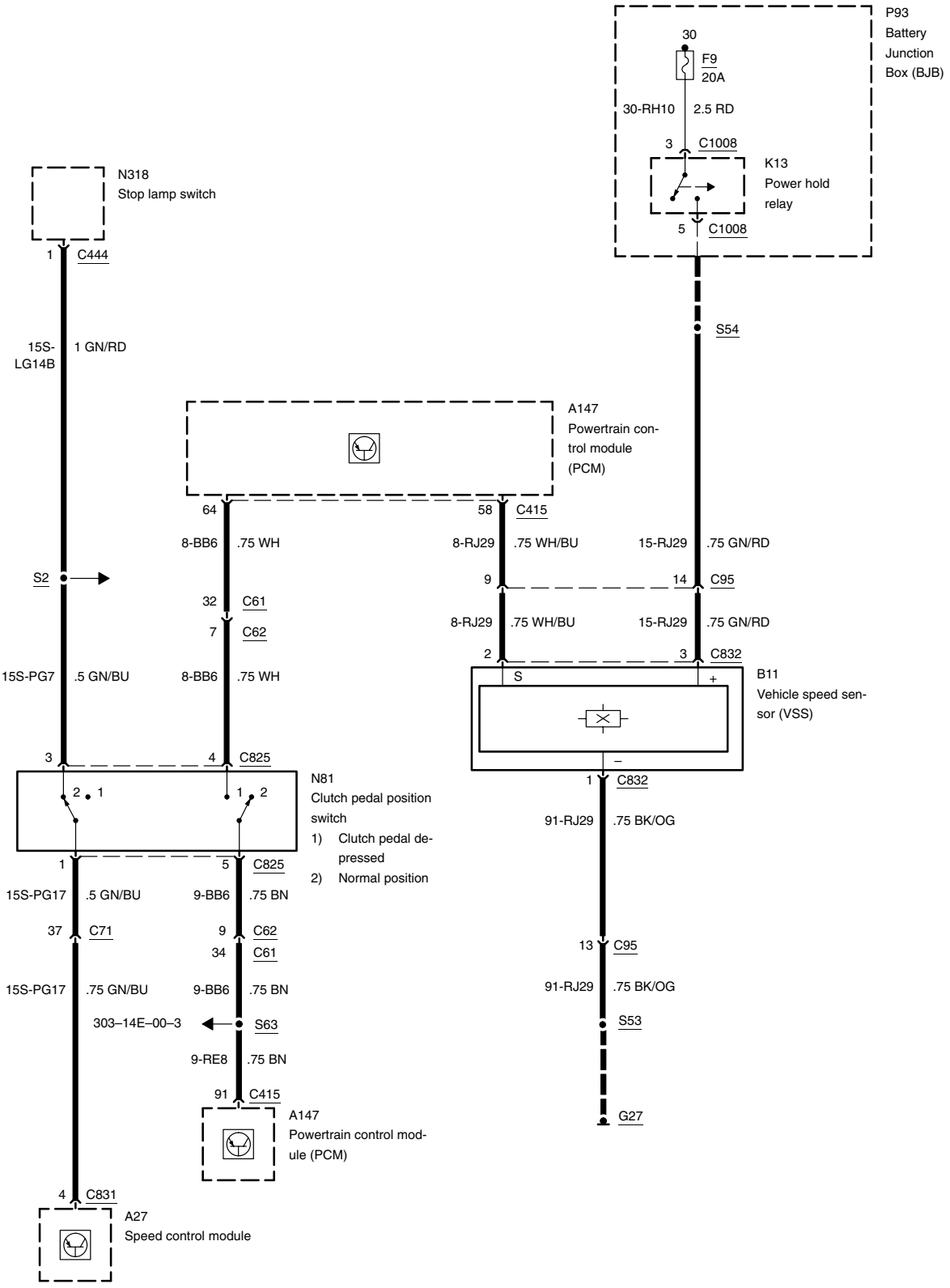
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A147
Powertrain control module (PCM)
39 C415
8-RJ17 .75 WH/VT
30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
15
1 C456
P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3
V33
Diode
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
S117
G1
15-RN3 2.5 GN/BU
9 C80
15-RN3 2.5 GN/BU
S54
15-RJ22 .75 GN/RD
2 C894
1
B22
Mass Air Flow (MAF) sensor
1) Air Charge Temperature (ACT) sensor
6
4 9-RJ22 .75 BN/BU
5 8-RJ22 .75 WH/BU
3 91-RJ22 .75 BK/OG
C894
S53
9-RJ17 .75 BN/WH
36
88 C415
G1
A147
Powertrain control module (PCM)
38
89 8-RJ28A .75 WH
90
S41
8-RJ33 .75 WH/VT
8-RJ28 .75 WH
7-RJ28 .75 YE
8-RJ28B .75 WH
13
14
3 C90
6 C406
A341
LPG control module
8-RJ33 .75 WH/VT
1 C904
8-RJ28 .75 WH
7-RJ28 .75 YE
2
3 C703
B135
Cylinder–head temperature sensor
B8
Throttle Position Sensor (TPS)
2 C904
9-RJ33 .75 BN/WH
1 C703
9-RJ28 .75 BN
S98
9-RN2 .75 BN/RD
15 C90
9-RN2 .75 BN/RD
303–14E–00–1
S63
9-RE8 .75 BN
91 C415
A147
Powertrain control module (PCM)
86 C415
8-PA13 .75 WH/RD
15 C80
8-PA13 .75 WH/RD
2 C882
N126
A/C high–pressure switch
0) Normal pressure
1) High pressure
3 C882
9-PA13 .75 BN/RD
14 C80
9-PA13 .75 BN/RD
303–14E–00–3

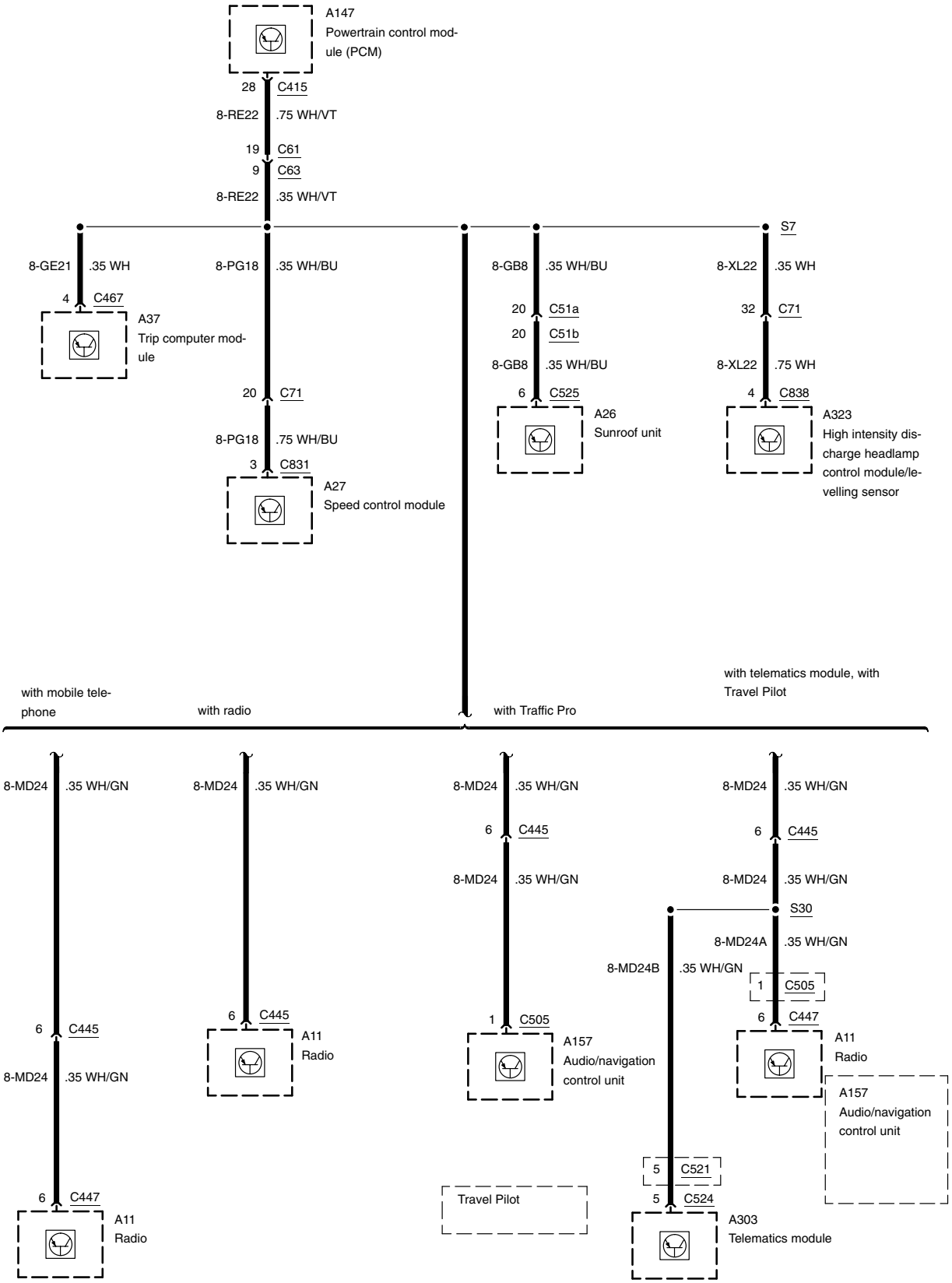
-3


A341
LPG control module
16
7-RJ20
.75 YE/GN
8
8-RJ20
.75 WH/GN
28
8-RJ5
.75 WH
64
9-RJ28B
.75 BN
12
C406
9-RJ14B
.75 BN
3
4
2
C98
7-RJ20
.75 YE/GN
8-RJ20
.75 WH/GN
8-RJ5
.75 WH
303–14E–00–2
303–14E–00–4
C
B
C833
1
C653
S63
B2
Manifold Absolute Pressure (MAP) sensor
B6
Coolant temperature sensor
A
C833
2
C653
9-RJ20
.75 BN/GN
9-RJ5
.75 BN
5
1
C98
9-RJ20
.75 BN/GN
9-RJ5
.75 BN
9-RE8
.75 BN
48
C406
34
C405
91
C415
A341
LPG control module
A147
Powertrain control module (PCM)

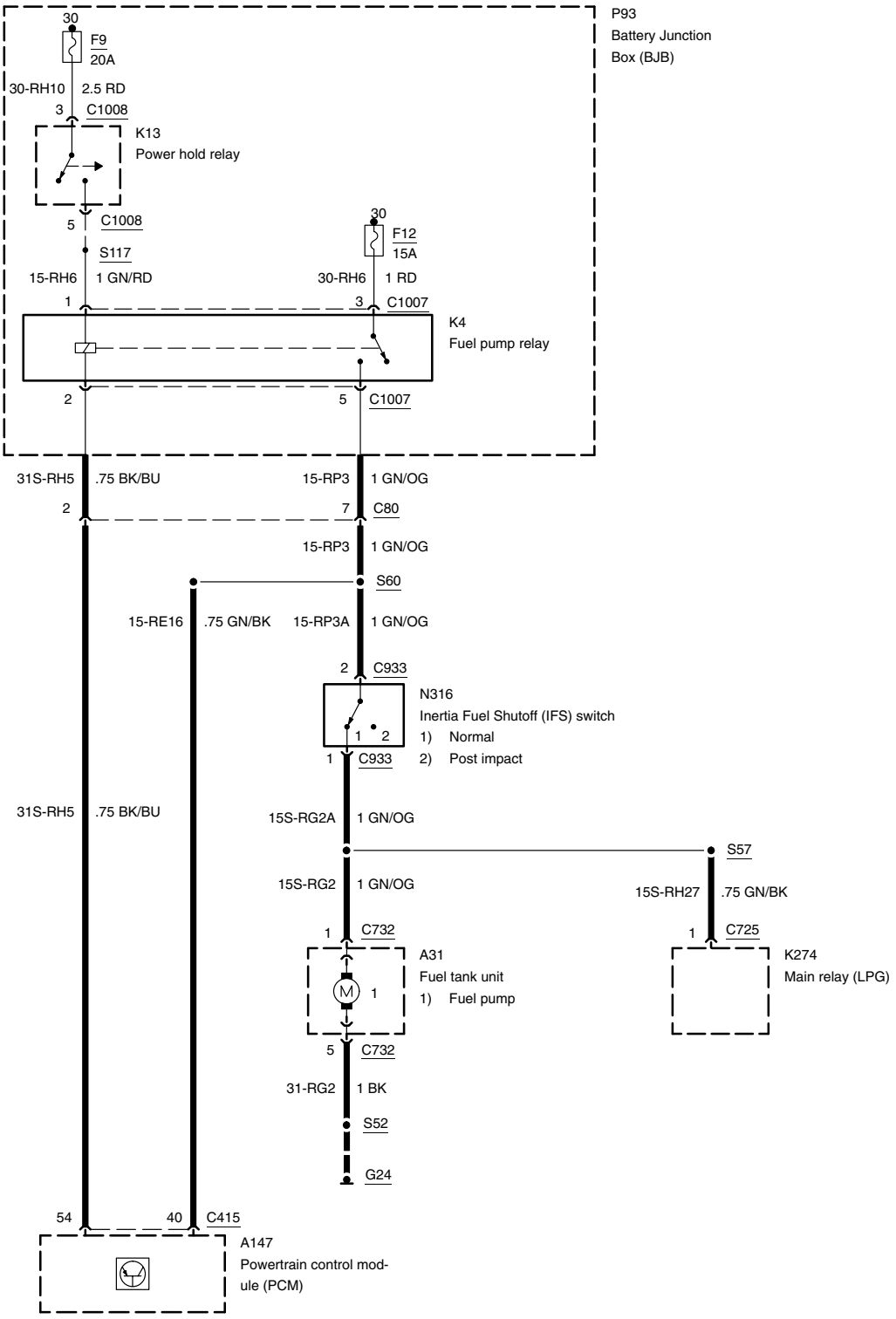
-4


P93
Battery
Junction
Box (BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold
relay
5
C1008
S54
N318
Stop lamp switch
1
C444
15S-
LG14B
1 GN/RD
A147
Powertrain con-
trol module
(PCM)
64
58
C415
8-BB6
.75 WH
8-RJ29
.75 WH/BU
15-RJ29
.75 GN/RD
S2
9
14
C95
32
C61
7
C62
8-RJ29
.75 WH/BU
15-RJ29
.75 GN/RD
2
3
C832
15S-PG7
.5 GN/BU
8-BB6
.75 WH
S
+
B11
Vehicle speed sen-
sor (VSS)
3
4
C825
–
1
C832
N81
Clutch pedal position
switch
1) Clutch pedal de-
pressed
2) Normal position
91-RJ29
.75 BK/OG
1
5
C825
15S-PG17
.5 GN/BU
9-BB6
.75 BN
37
C71
9
C62
34
C61
13
C95
15S-PG17
.75 GN/BU
9-BB6
.75 BN
91-RJ29
.75 BK/OG
303–14E–00–3
S63
S53
9-RE8
.75 BN
91
C415
G27
A147
Powertrain control mod-
ule (PCM)
4
C831
A27
Speed control module

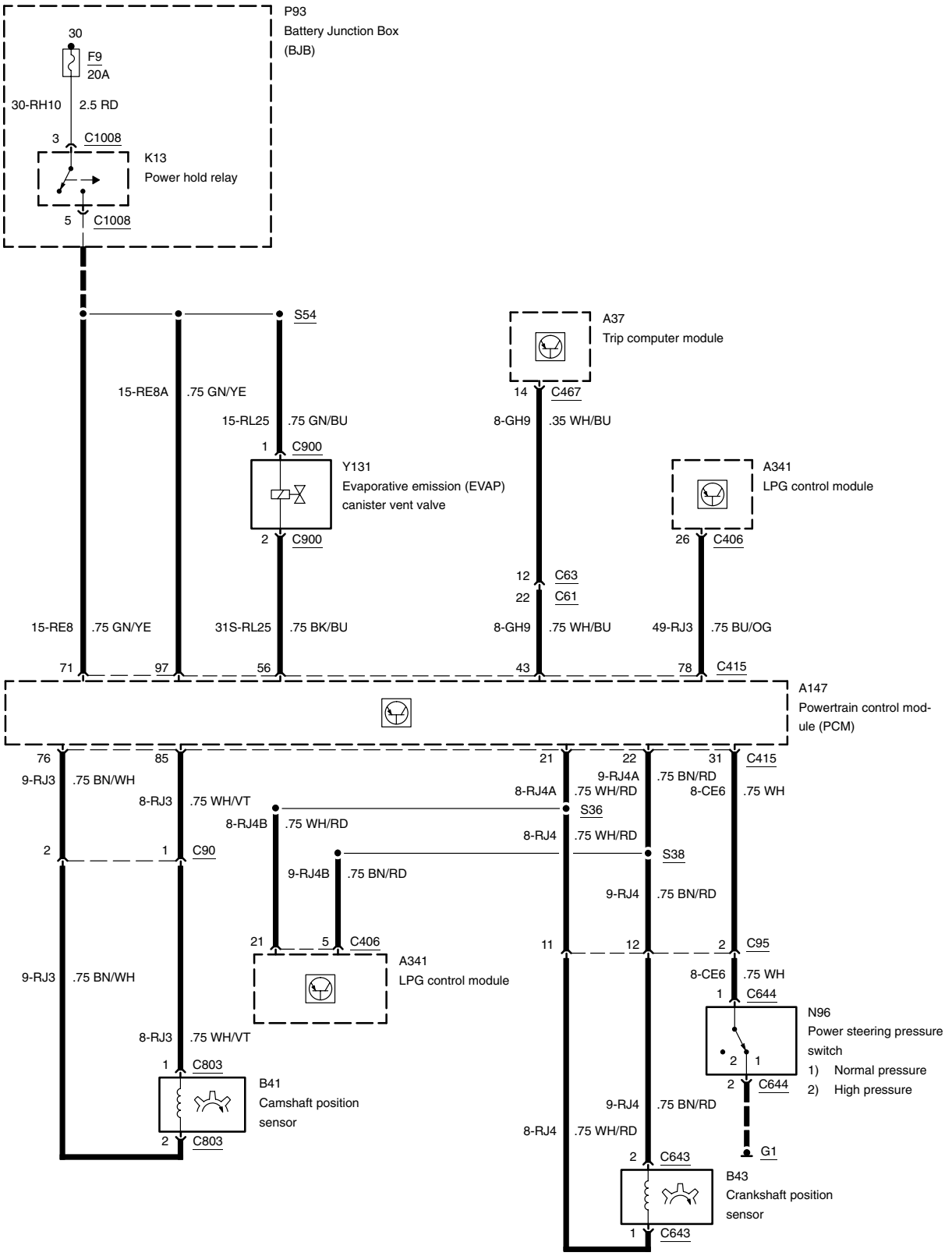
-5


A147
Powertrain control module (PCM)
28 C415
8-RE22 .75 WH/VT
19 C61
9 C63
8-RE22 .35 WH/VT
8-GE21 .35 WH
4 C467
A37
Trip computer module
8-PG18 .35 WH/BU
20 C71
8-PG18 .75 WH/BU
3 C831
A27
Speed control module
8-GB8 .35 WH/BU
20 C51a
20 C51b
8-GB8 .35 WH/BU
6 C525
A26
Sunroof unit
S7
8-XL22 .35 WH
32 C71
8-XL22 .75 WH
4 C838
A323
High intensity discharge headlamp control module/levelling sensor
with mobile telephone
with radio
with Traffic Pro
with telematics module, with Travel Pilot
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
6 C447
A11
Radio
8-MD24 .35 WH/GN
6 C445
A11
Radio
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
1 C505
A157
Audio/navigation control unit
Travel Pilot
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
S30
8-MD24A .35 WH/GN
8-MD24B .35 WH/GN
1 C505
6 C447
A11
Radio
A157
Audio/navigation control unit
5 C521
5 C524
A303
Telematics module

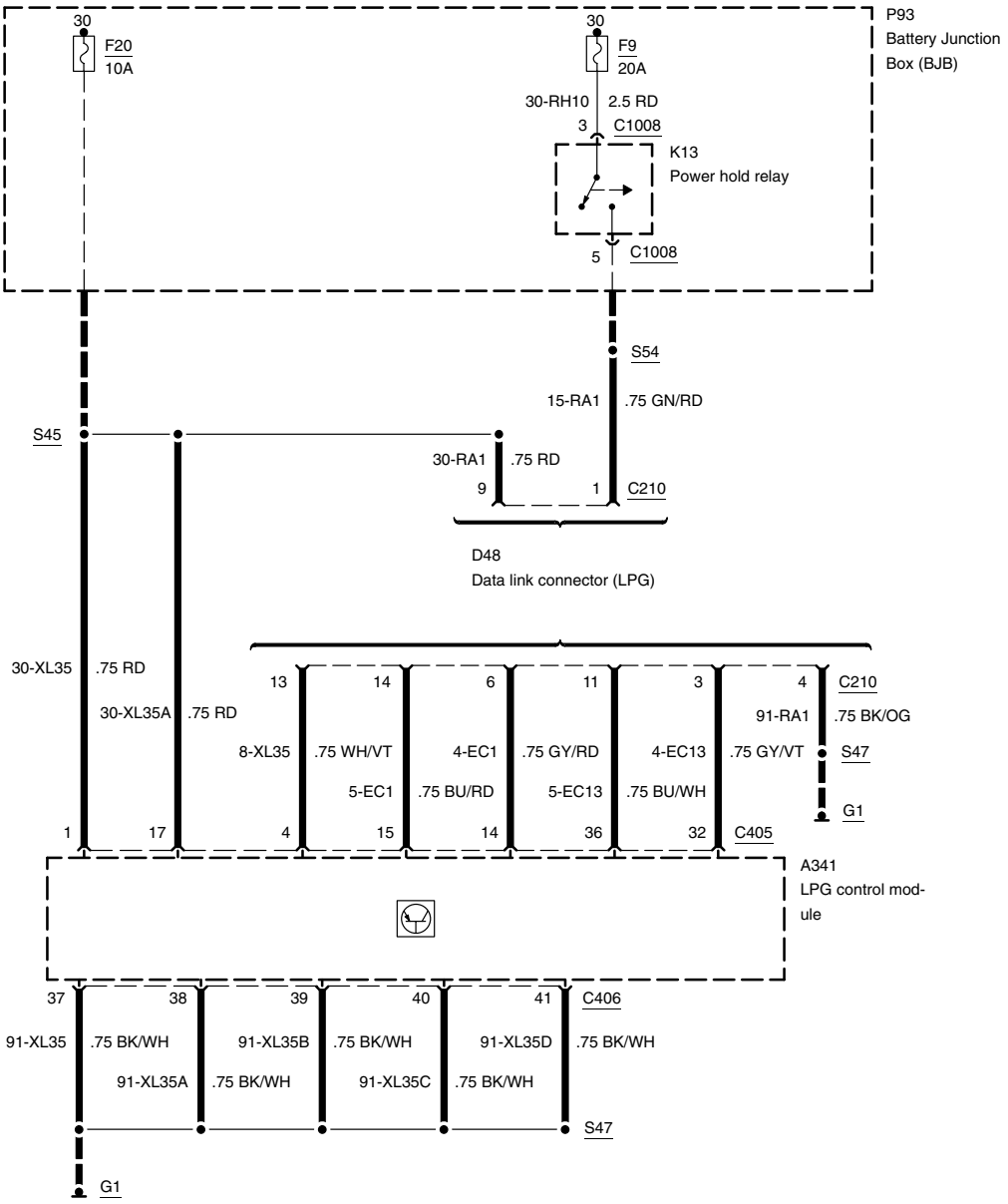
-6


P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3 C1008
K13
Power hold relay
5 C1008
S117
15-RH6 1 GN/RD
1
30
F12
15A
30-RH6 1 RD
3 C1007
K4
Fuel pump relay
2
5 C1007
31S-RH5 .75 BK/BU
2
15-RP3 1 GN/OG
7 C80
15-RP3 1 GN/OG
S60
15-RE16 .75 GN/BK
15-RP3A 1 GN/OG
2 C933
N316
Inertia Fuel Shutoff (IFS) switch
1) Normal
2) Post impact
1 2
1 C933
31S-RH5 .75 BK/BU
15S-RG2A 1 GN/OG
S57
15S-RG2 1 GN/OG
15S-RH27 .75 GN/BK
1 C732
1 C725
A31
Fuel tank unit
1) Fuel pump
M 1
K274
Main relay (LPG)
5 C732
31-RG2 1 BK
S52
G24
54
40 C415
A147
Powertrain control mod-
ule (PCM)

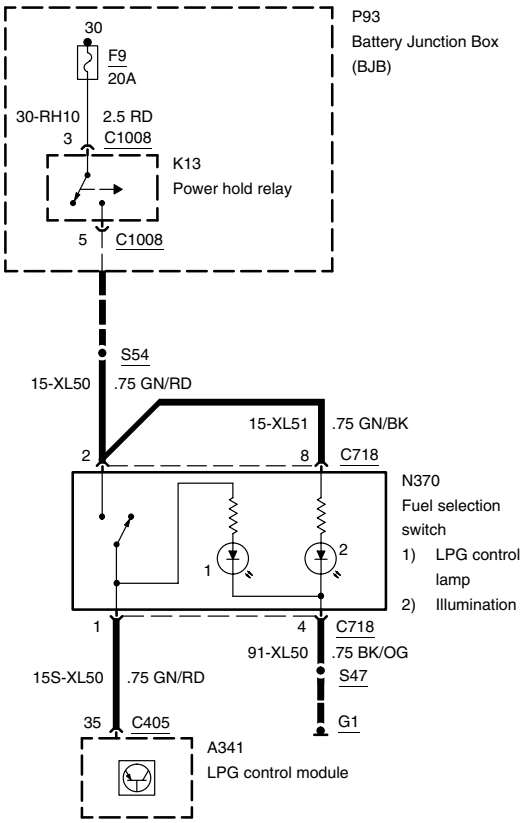
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P93
Battery Junction Box
(BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
S54
A37
Trip computer module
15-RE8A
.75 GN/YE
15-RL25
.75 GN/BU
14
C467
8-GH9
.35 WH/BU
1
C900
Y131
Evaporative emission (EVAP)
canister vent valve
2
C900
A341
LPG control module
26
C406
12
C63
22
C61
15-RE8
.75 GN/YE
31S-RL25
.75 BK/BU
8-GH9
.75 WH/BU
49-RJ3
.75 BU/OG
71
97
56
43
78
C415
A147
Powertrain control mod-
ule (PCM)
76
85
21
22
31
C415
9-RJ3
.75 BN/WH
8-RJ3
.75 WH/VT
8-RJ4A
.75 WH/RD
9-RJ4A
.75 BN/RD
8-CE6
.75 WH
S36
8-RJ4B
.75 WH/RD
8-RJ4
.75 WH/RD
S38
2
1
C90
9-RJ4B
.75 BN/RD
9-RJ4
.75 BN/RD
21
5
C406
11
12
2
C95
A341
LPG control module
9-RJ3
.75 BN/WH
8-CE6
.75 WH
1
C644
N96
Power steering pressure
switch
1) Normal pressure
2) High pressure
8-RJ3
.75 WH/VT
1
C803
B41
Camshaft position
sensor
2
C803
2
1
2
C644
9-RJ4
.75 BN/RD
8-RJ4
.75 WH/RD
G1
2
C643
B43
Crankshaft position
sensor
1
C643

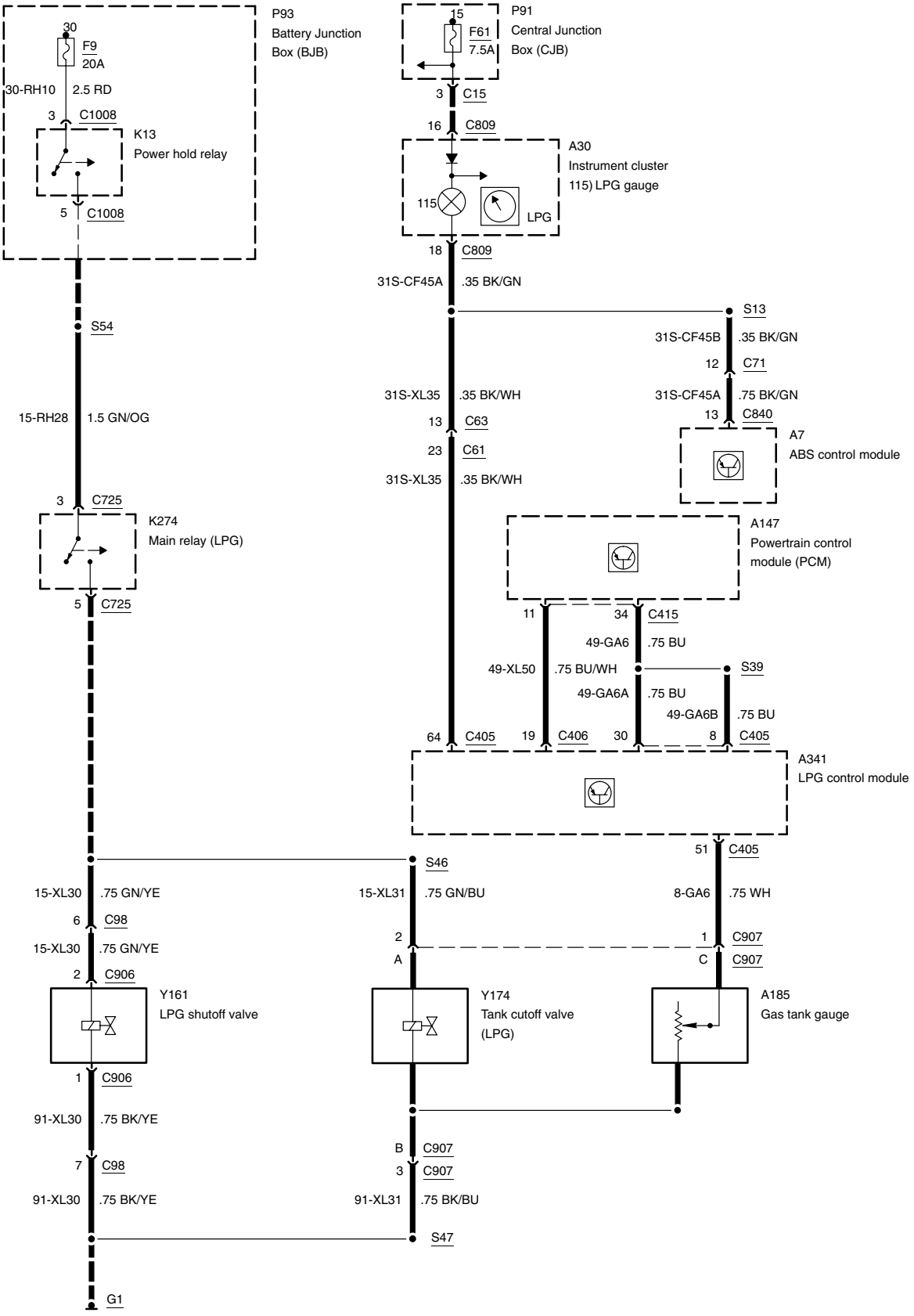
-8


30
F20
10A
30
F9
20A
P93
Battery Junction
Box (BJB)
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
S54
15-RA1
.75 GN/RD
S45
30-RA1
.75 RD
9
1
C210
D48
Data link connector (LPG)
30-XL35
.75 RD
30-XL35A
.75 RD
13
14
6
11
3
4
C210
91-RA1
.75 BK/OG
8-XL35
.75 WH/VT
4-EC1
.75 GY/RD
4-EC13
.75 GY/VT
S47
5-EC1
.75 BU/RD
5-EC13
.75 BU/WH
G1
1
17
4
15
14
36
32
C405
A341
LPG control mod-
ule
37
38
39
40
41
C406
91-XL35
.75 BK/WH
91-XL35B
.75 BK/WH
91-XL35D
.75 BK/WH
91-XL35A
.75 BK/WH
91-XL35C
.75 BK/WH
S47
G1

-9

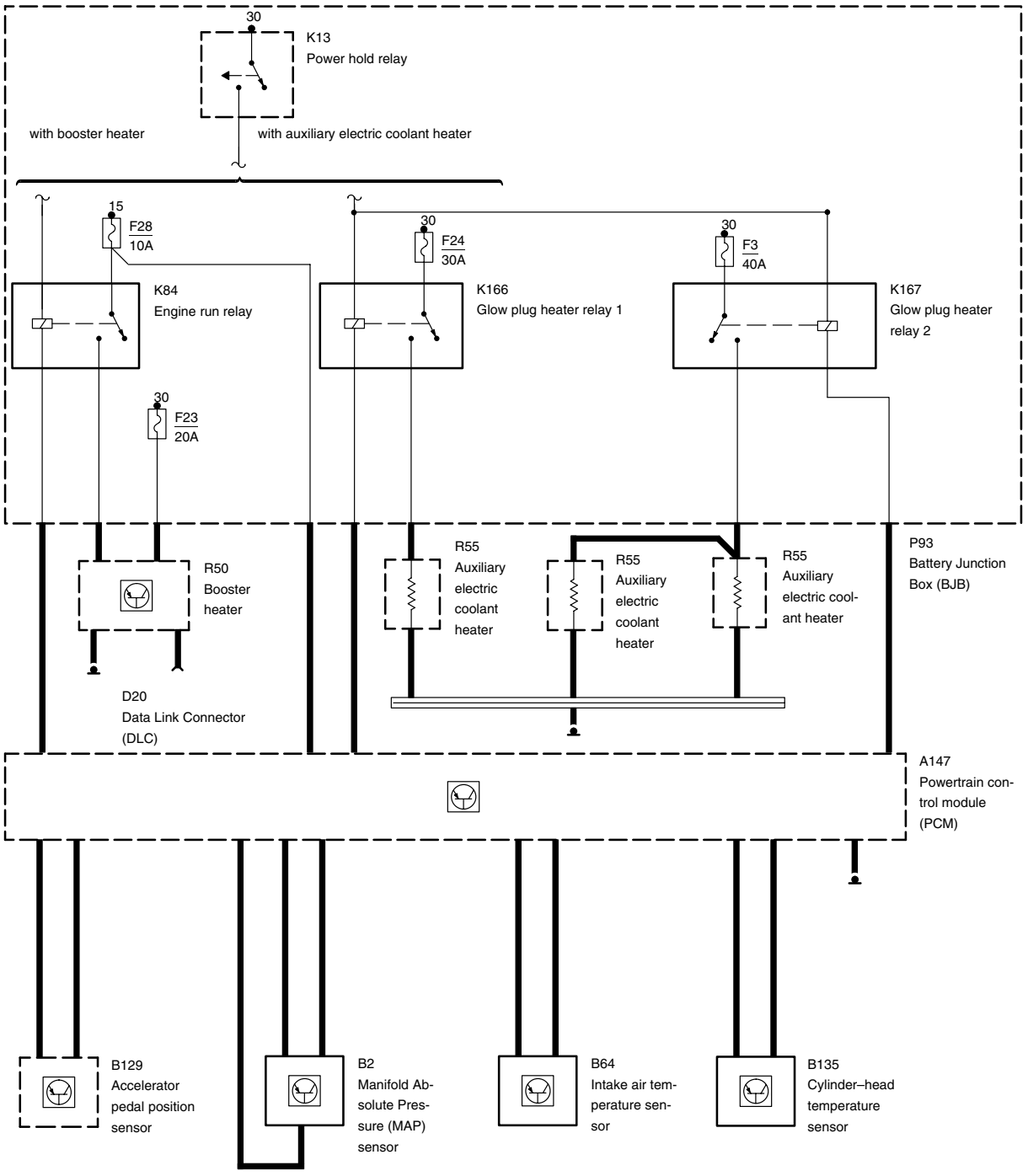

P93
Battery Junction Box
(BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
S54
15-XL50
.75 GN/RD
15-XL51
.75 GN/BK
2
8
C718
N370
Fuel selection
switch
1) LPG control
lamp
2) Illumination
1
2
1
4
C718
91-XL50
.75 BK/OG
15S-XL50
.75 GN/RD
S47
35
C405
G1
A341
LPG control module

-10

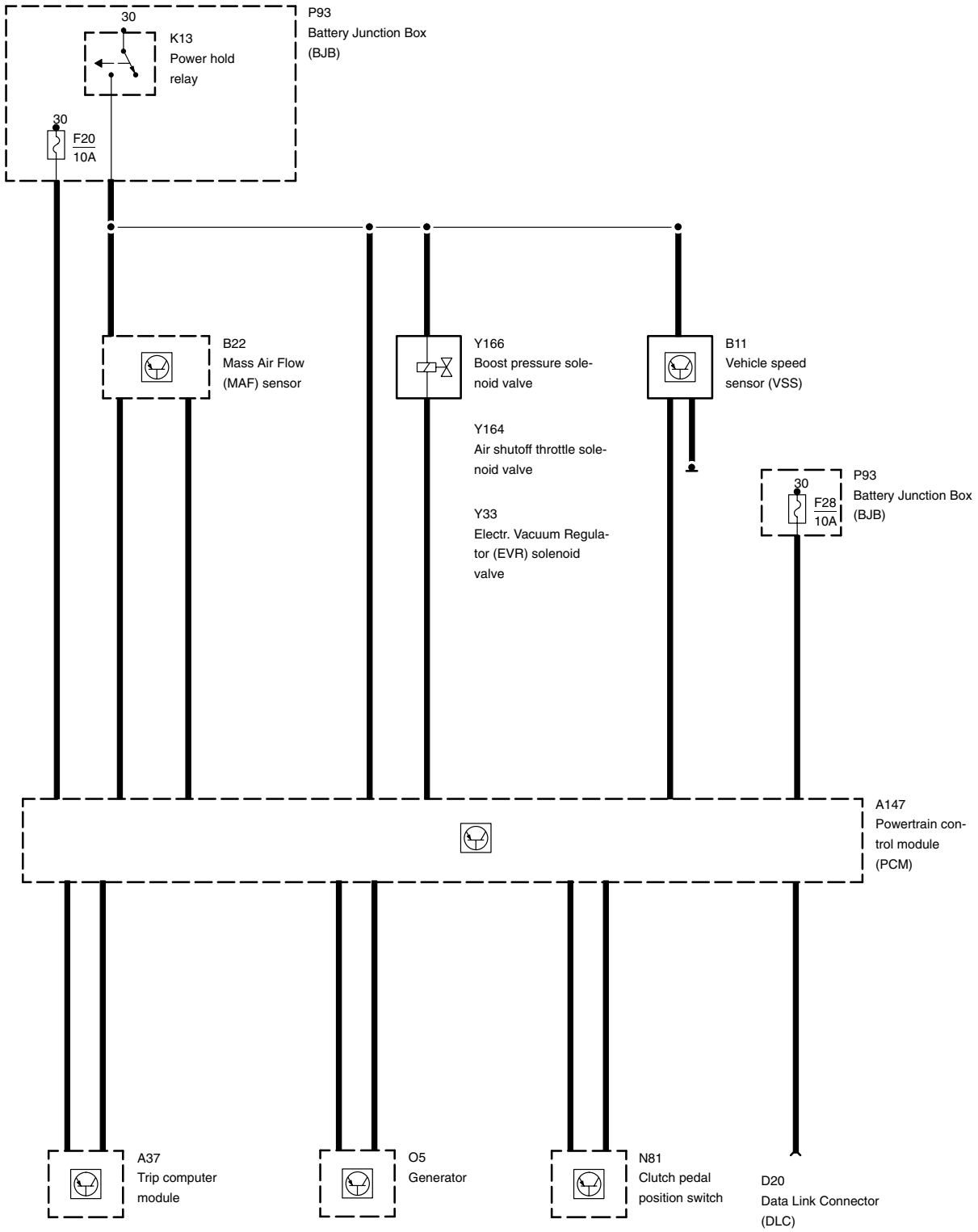

P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
S54
15-RH28
1.5 GN/OG
3
C725
K274
Main relay (LPG)
5
C725
15-XL30
.75 GN/YE
6
C98
15-XL30
.75 GN/YE
2
C906
Y161
LPG shutoff valve
1
C906
91-XL30
.75 BK/YE
7
C98
91-XL30
.75 BK/YE
G1
P91
Central Junction
Box (CJB)
15
F61
7.5A
3
C15
16
C809
A30
Instrument cluster
115) LPG gauge
115
LPG
18
C809
31S-CF45A
.35 BK/GN
31S-XL35
.35 BK/WH
13
C63
23
C61
31S-XL35
.35 BK/WH
64
C405
S13
31S-CF45B
.35 BK/GN
12
C71
31S-CF45A
.75 BK/GN
13
C840
A7
ABS control module
A147
Powertrain control
module (PCM)
11
34
C415
49-GA6
.75 BU
49-XL50
.75 BU/WH
S39
49-GA6A
.75 BU
49-GA6B
.75 BU
19
C406
30
8
C405
A341
LPG control module
51
C405
S46
15-XL31
.75 GN/BU
8-GA6
.75 WH
2
A
1
C
C907
C907
Y174
Tank cutoff valve
(LPG)
A185
Gas tank gauge
B
C907
3
C907
91-XL31
.75 BK/BU
S47

-11

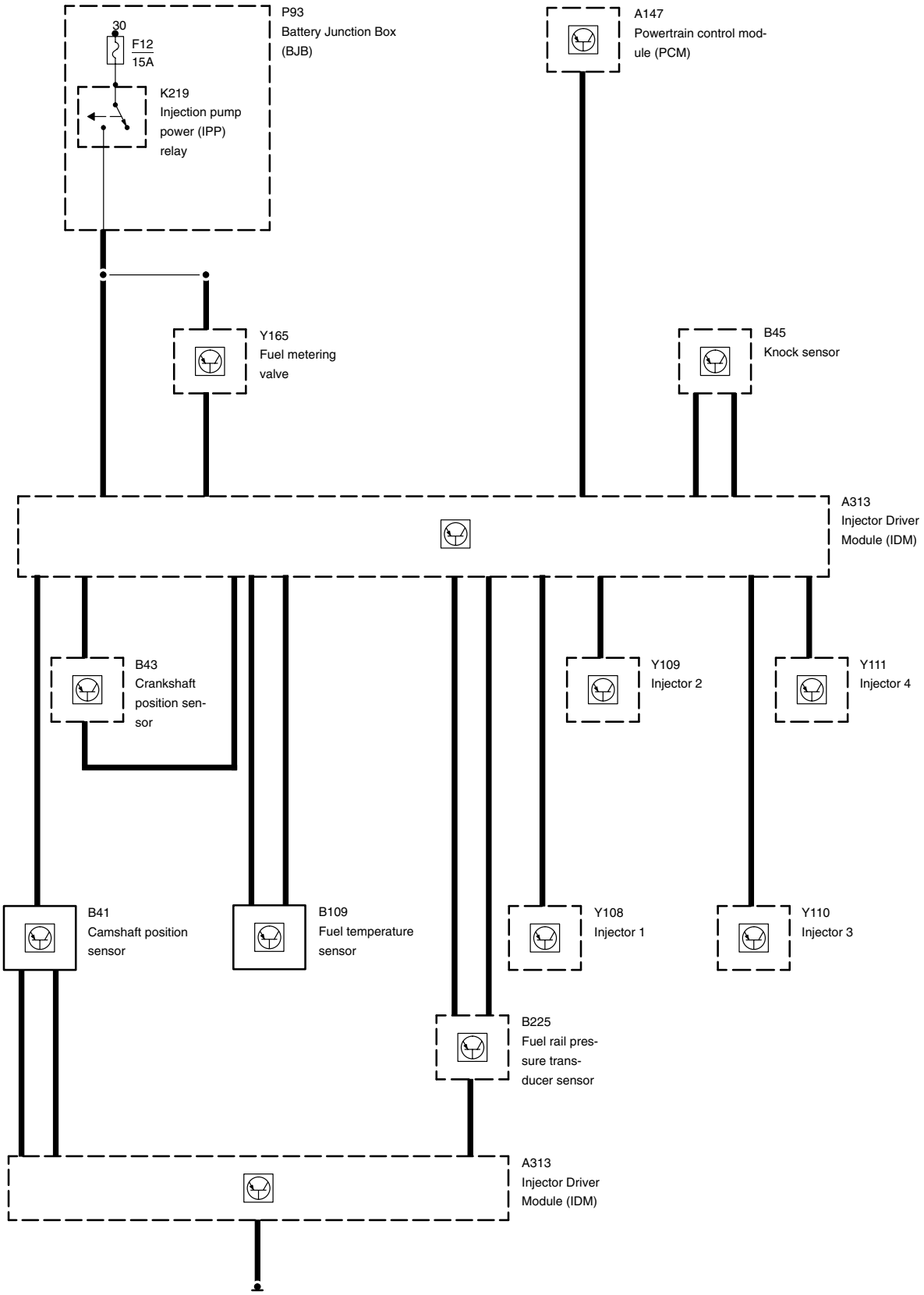
-A


30
K13
Power hold relay
with booster heater
with auxiliary electric coolant heater
15
F28
10A
K84
Engine run relay
30
F24
30A
K166
Glow plug heater relay 1
30
F3
40A
K167
Glow plug heater relay 2
30
F23
20A
R50
Booster heater
D20
Data Link Connector (DLC)
R55
Auxiliary electric coolant heater
R55
Auxiliary electric coolant heater
R55
Auxiliary electric coolant heater
P93
Battery Junction Box (BJB)
A147
Powertrain control module (PCM)
B129
Accelerator pedal position sensor
B2
Manifold Absolute Pressure (MAP) sensor
B64
Intake air temperature sensor
B135
Cylinder–head temperature sensor

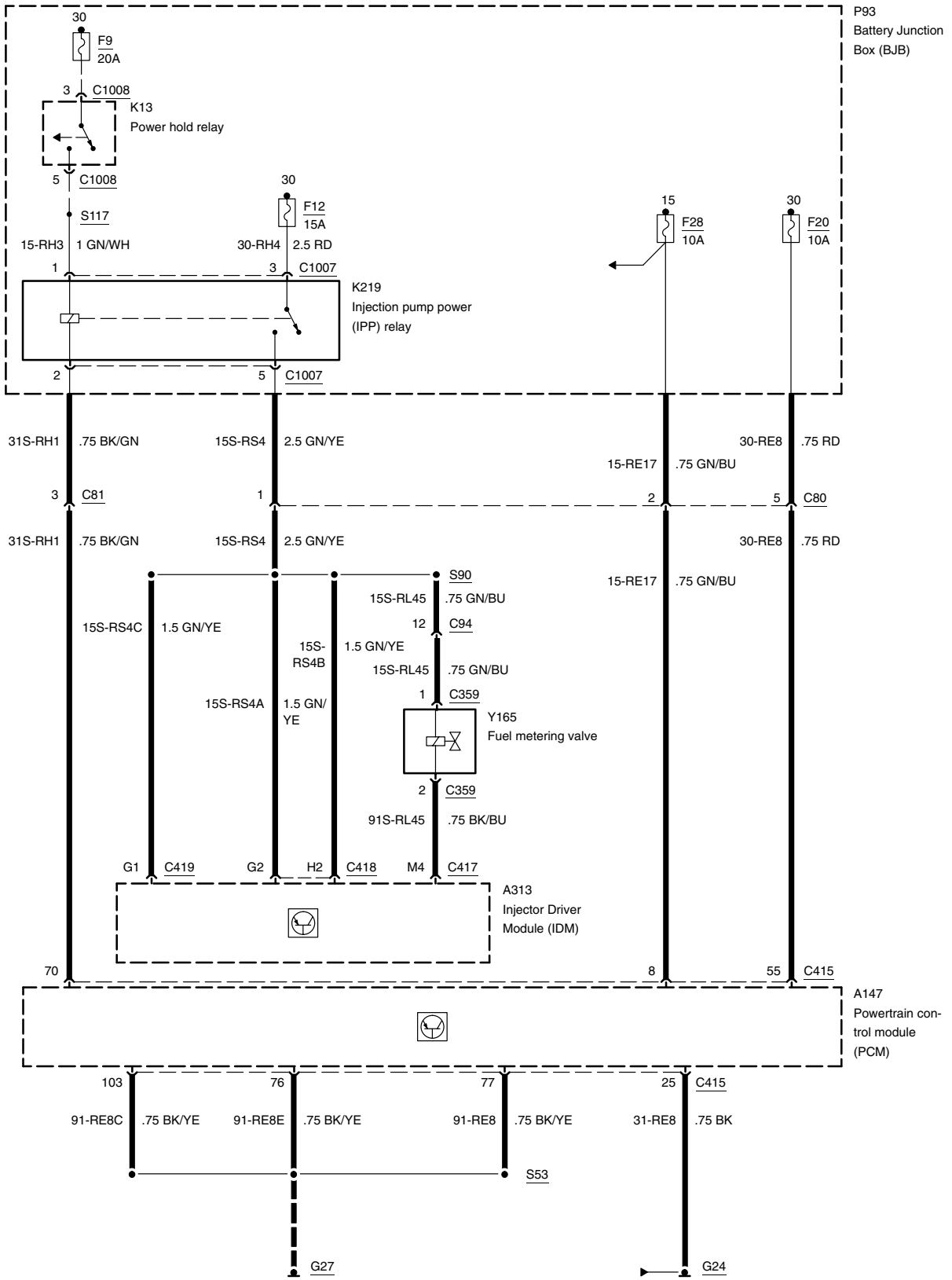
-B


30
K13
Power hold
relay
P93
Battery Junction Box
(BJB)
30
F20
10A
B22
Mass Air Flow
(MAF) sensor
Y166
Boost pressure sole-
noid valve
Y164
Air shutoff throttle sole-
noid valve
Y33
Electr. Vacuum Regula-
tor (EVR) solenoid
valve
B11
Vehicle speed
sensor (VSS)
30
F28
10A
P93
Battery Junction Box
(BJB)
A147
Powertrain con-
trol module
(PCM)
A37
Trip computer
module
O5
Generator
N81
Clutch pedal
position switch
D20
Data Link Connector
(DLC)

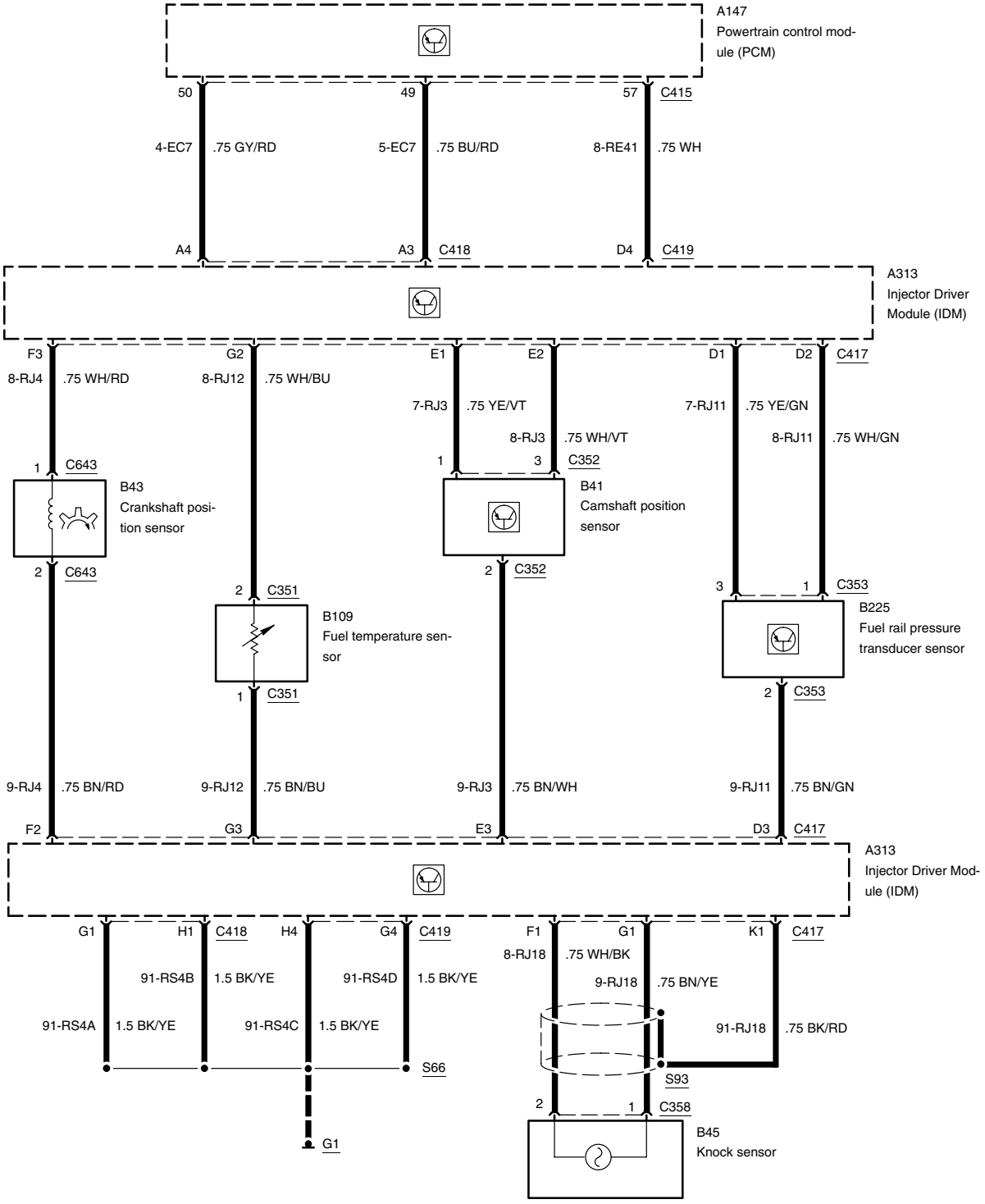
-C


P93
Battery Junction Box (BJB)
30
F12
15A
K219
Injection pump power (IPP) relay
A147
Powertrain control module (PCM)
Y165
Fuel metering valve
B45
Knock sensor
A313
Injector Driver Module (IDM)
B43
Crankshaft position sensor
Y109
Injector 2
Y111
Injector 4
B41
Camshaft position sensor
B109
Fuel temperature sensor
Y108
Injector 1
Y110
Injector 3
B225
Fuel rail pressure transducer sensor
A313
Injector Driver Module (IDM)

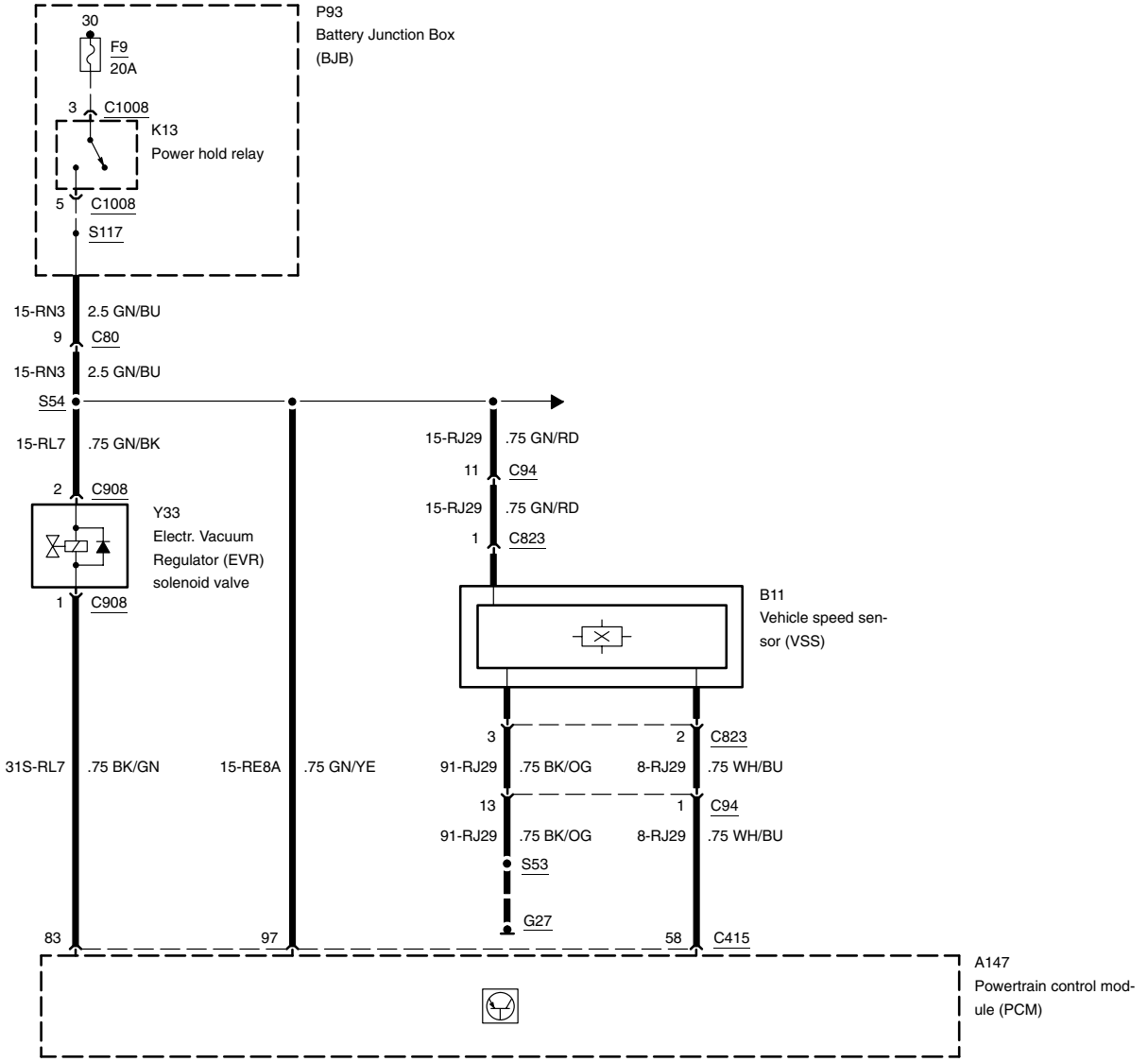
85kW Duratorq TDCi before 08/2002 -1



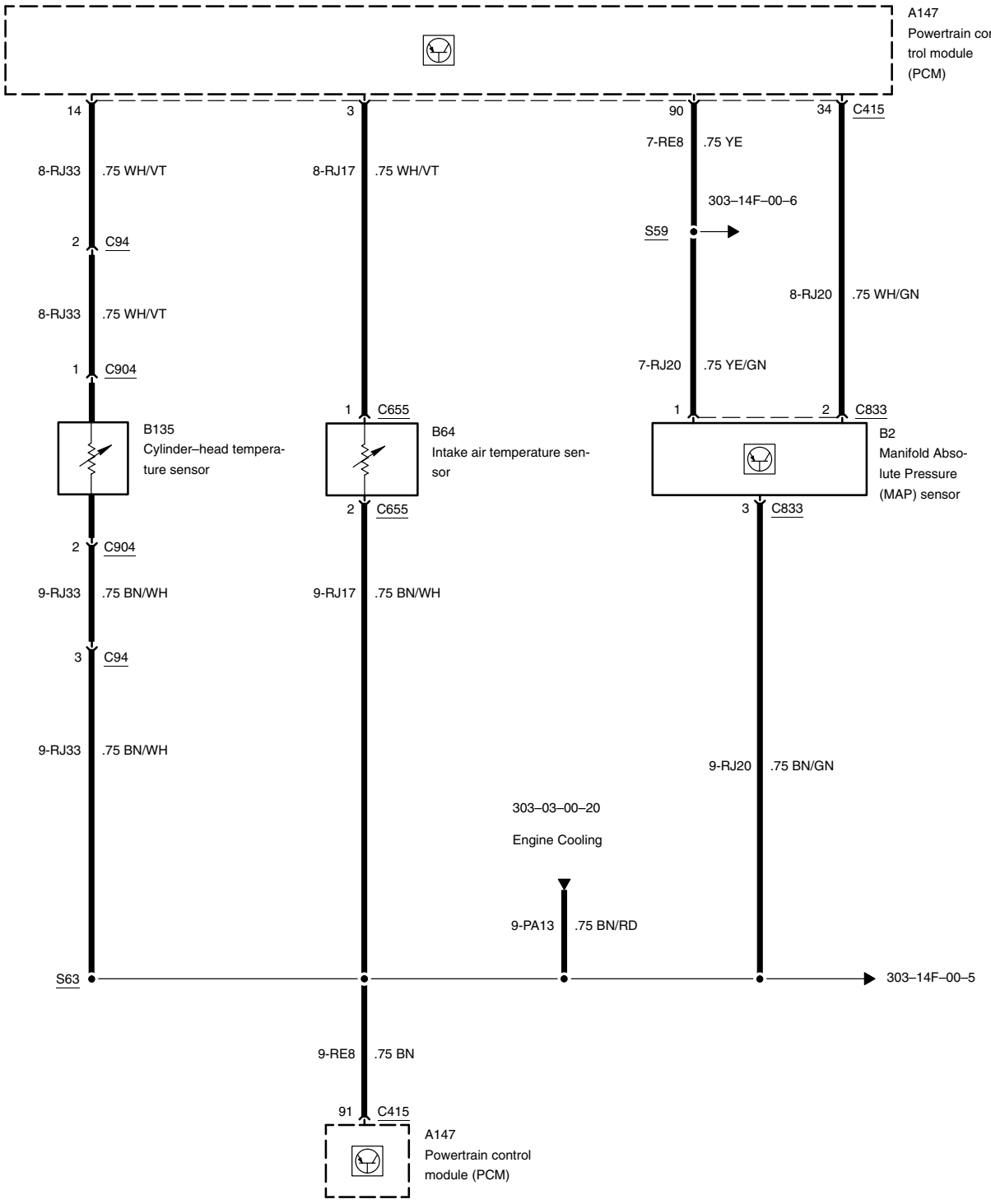
85kW Duratorq TDCi before 08/2002 -2



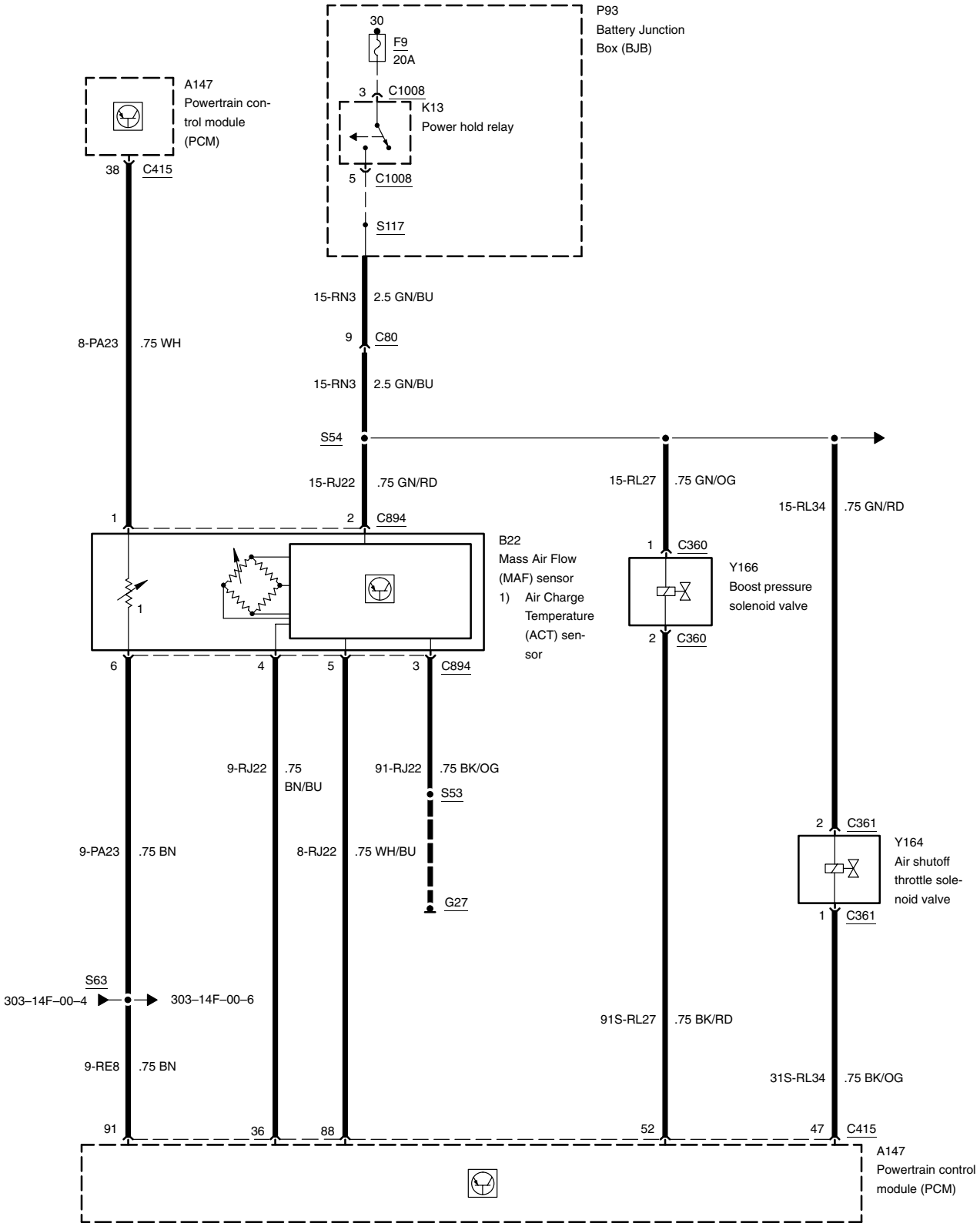
85kW Duratorq TDCi before 08/2002 -3



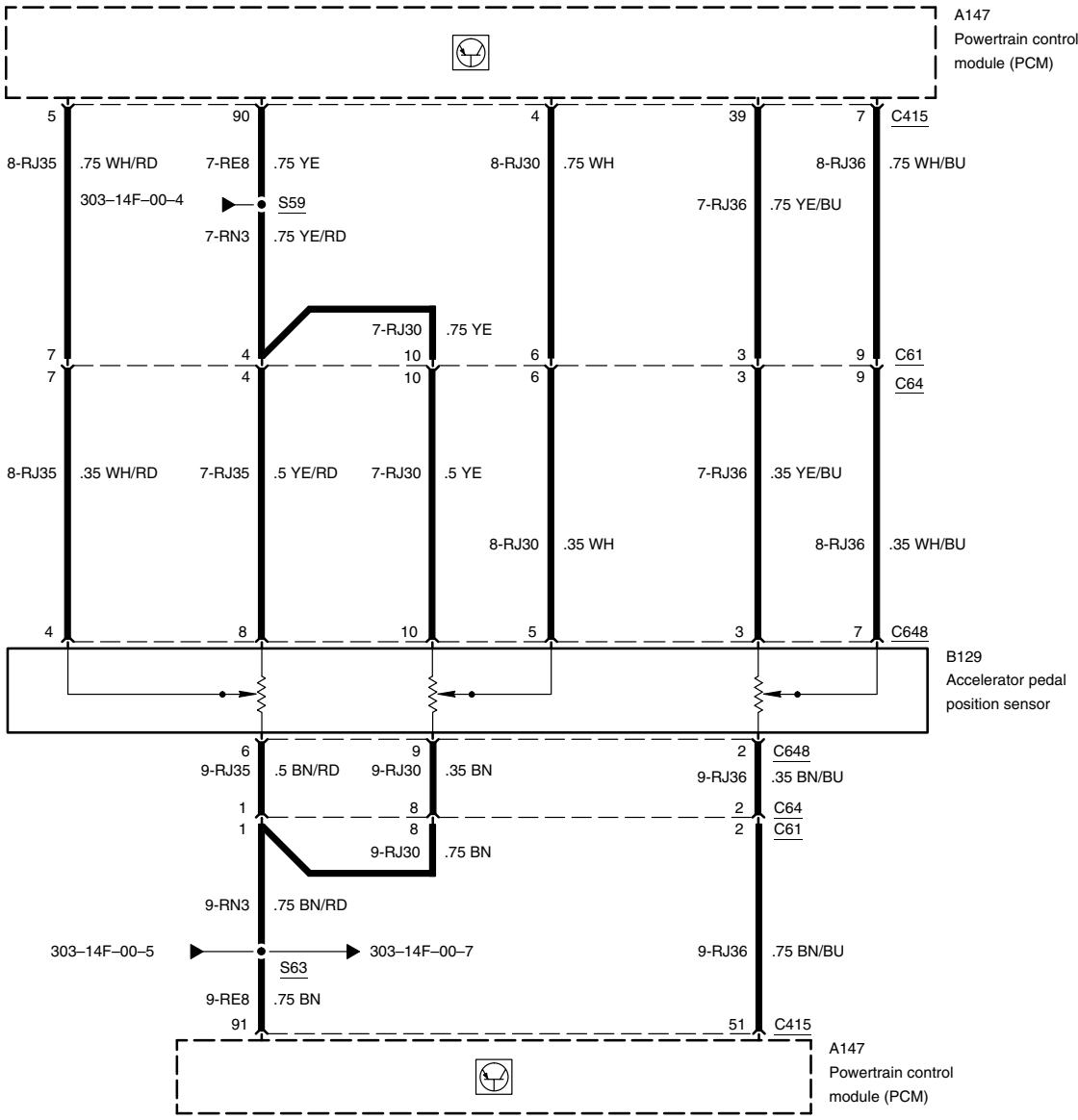
85kW Duratorq TDCi before 08/2002 -4



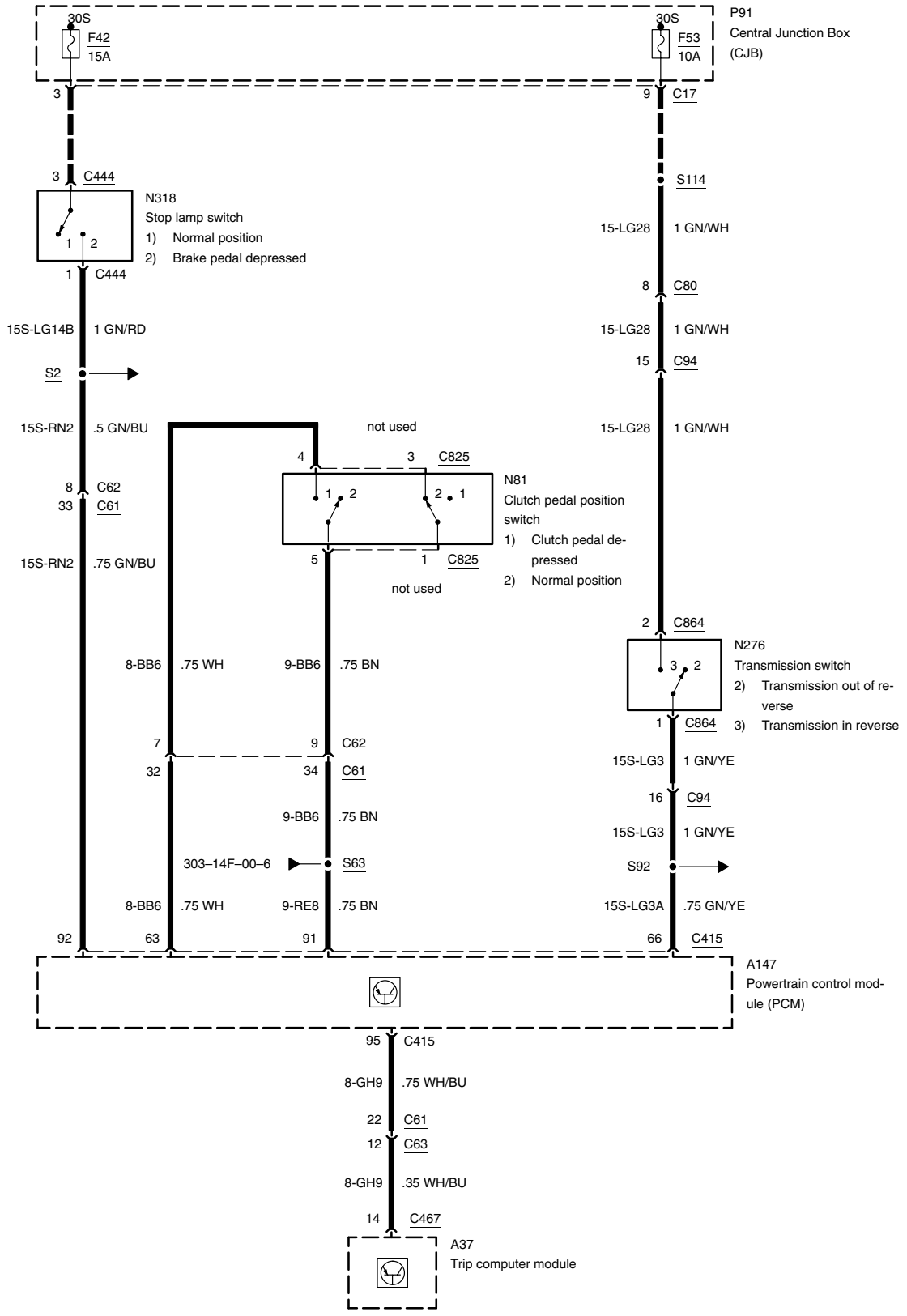
85kW Duratorq TDCi before 08/2002 -5



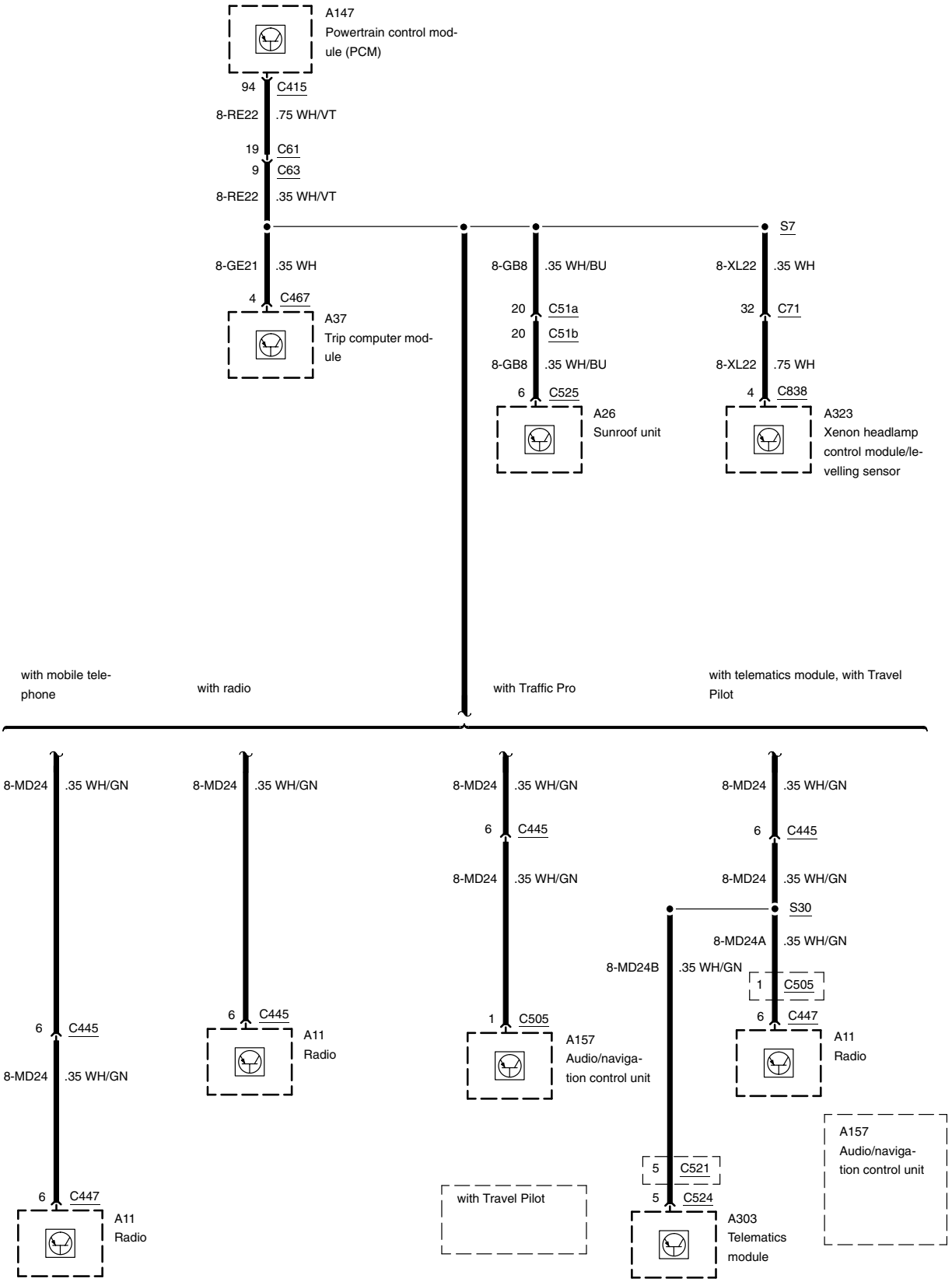
85kW Duratorq TDCi before 08/2002 -6



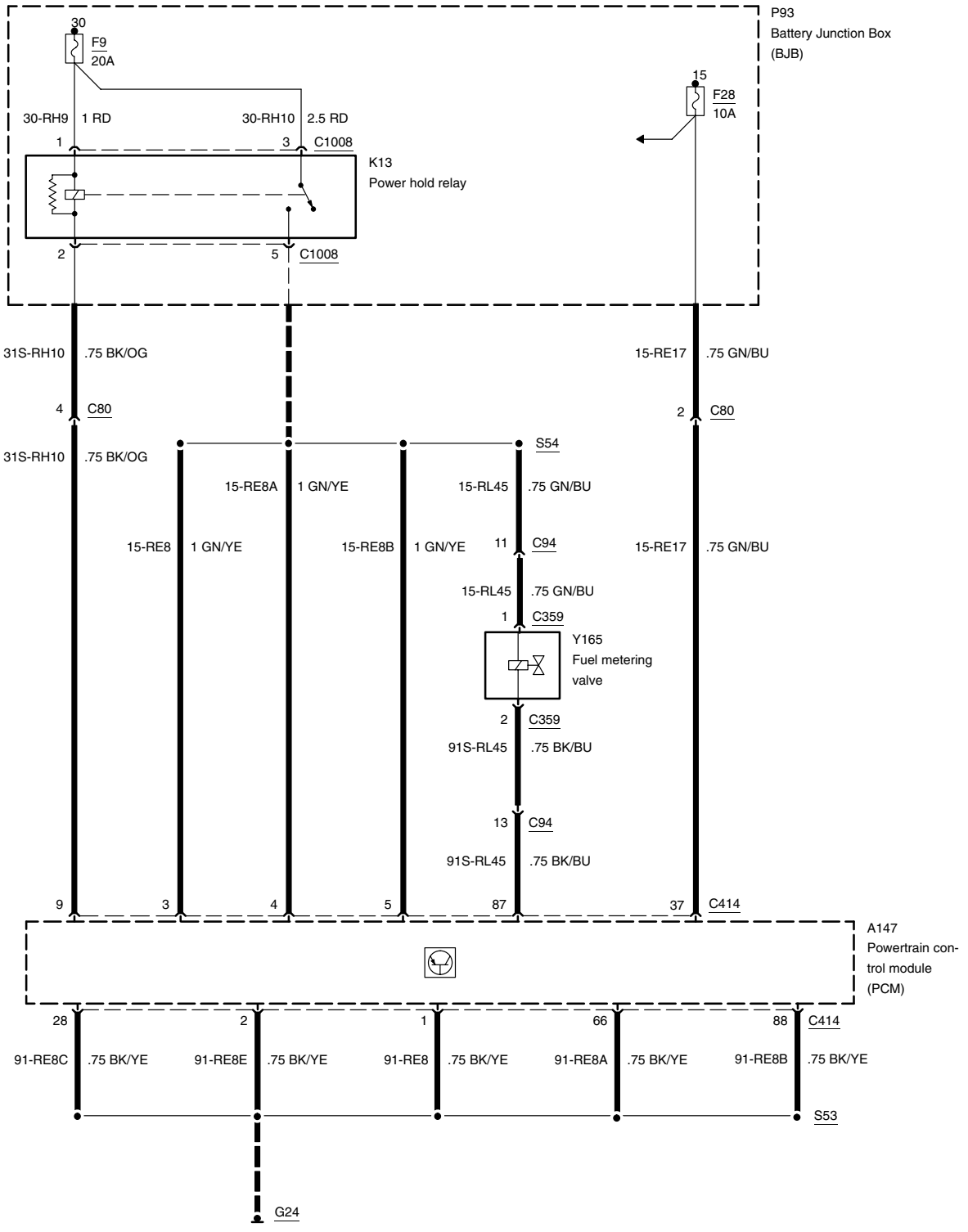
85kW Duratorq TDCi before 08/2002 -7



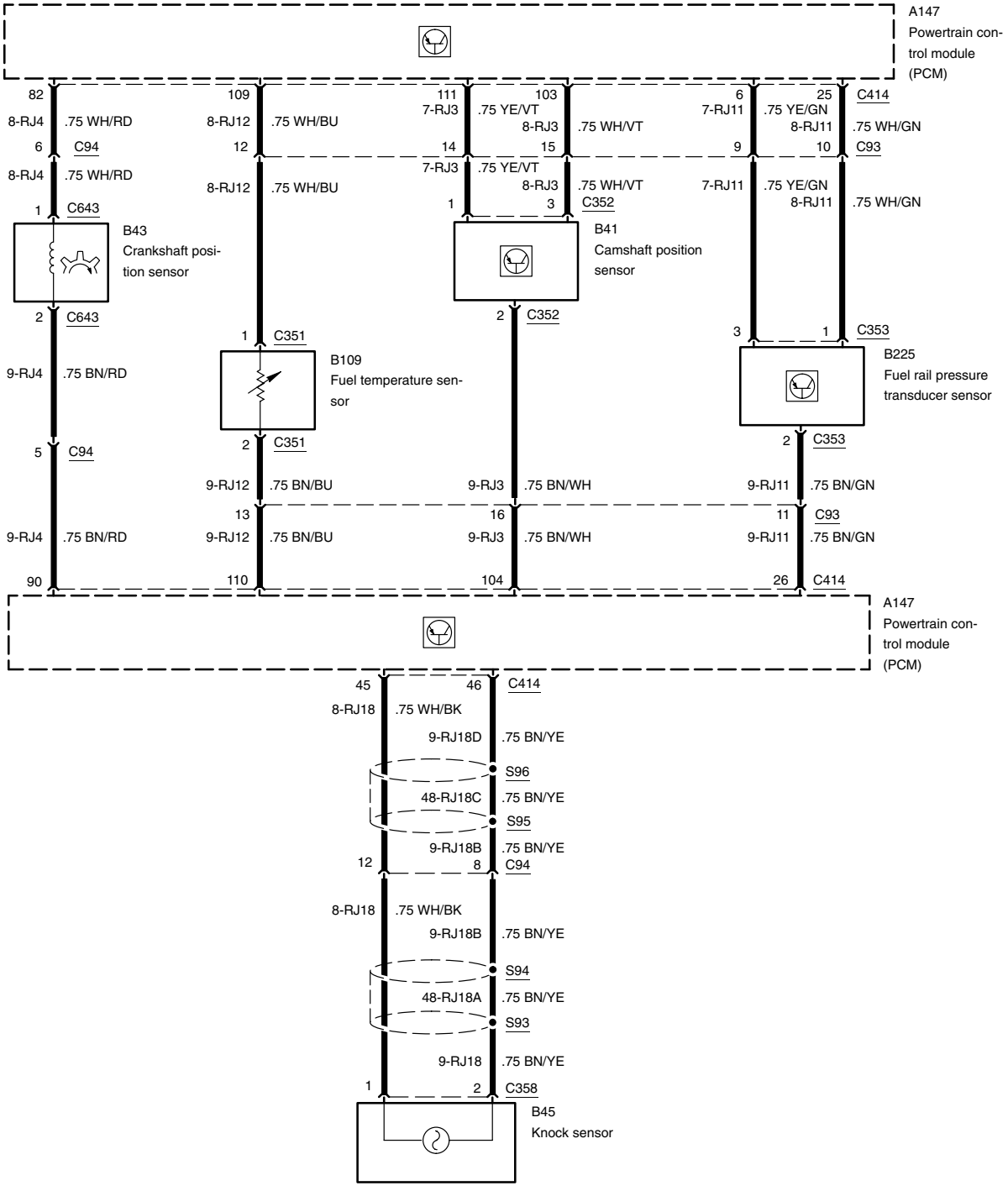
85kW Duratorq TDCi before 08/2002 -8



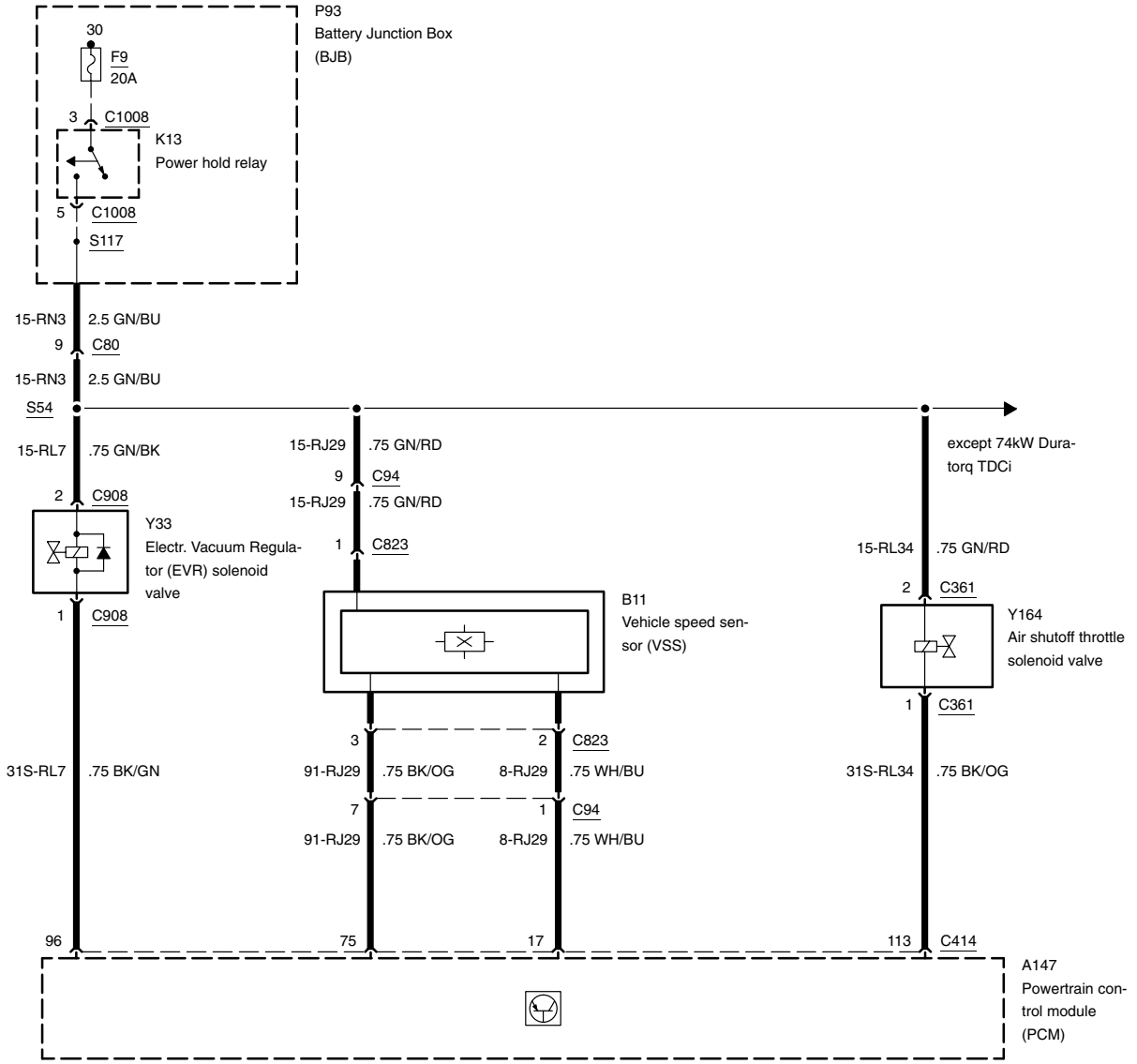
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -9



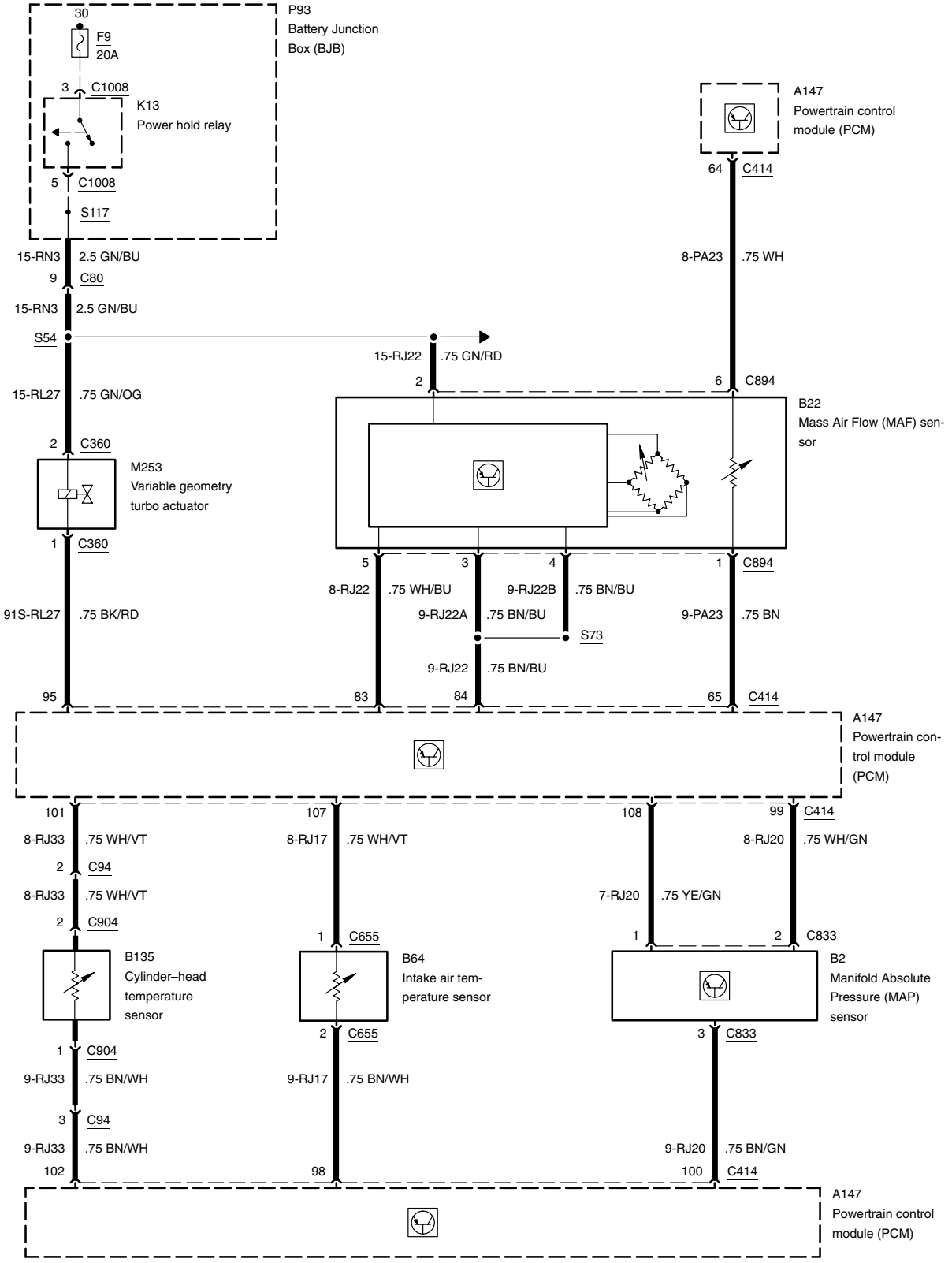
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -10



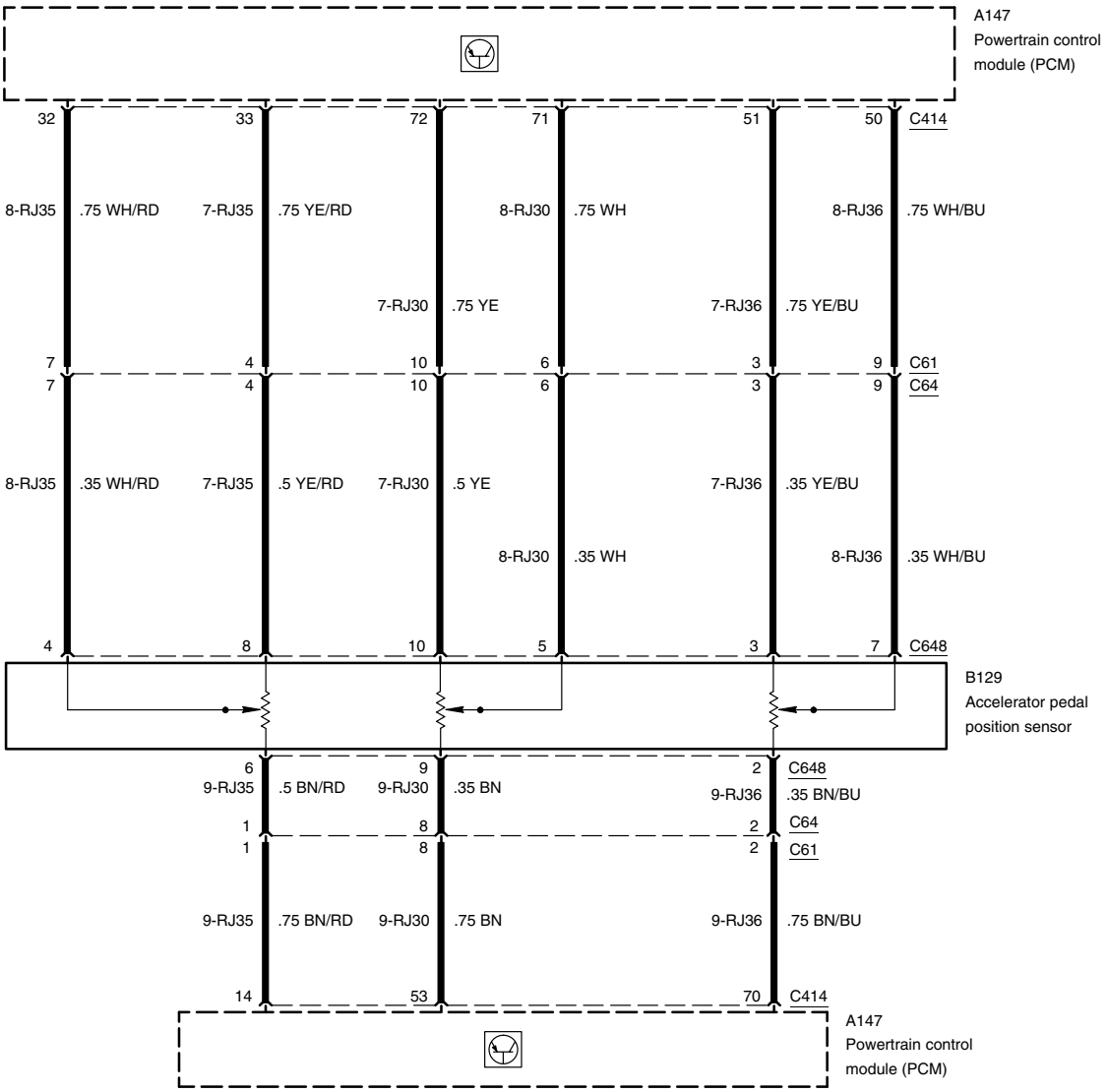
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -11



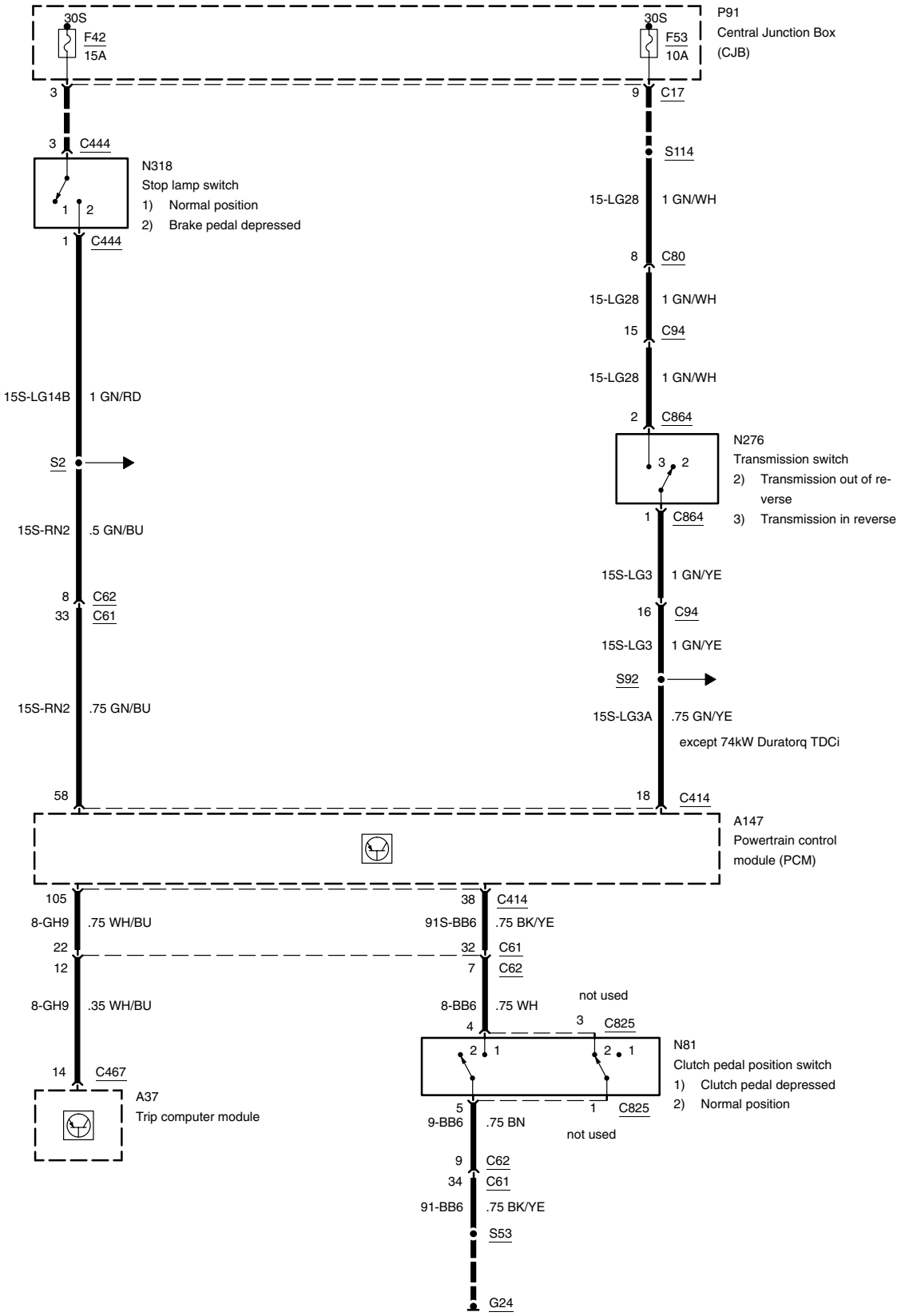
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -12



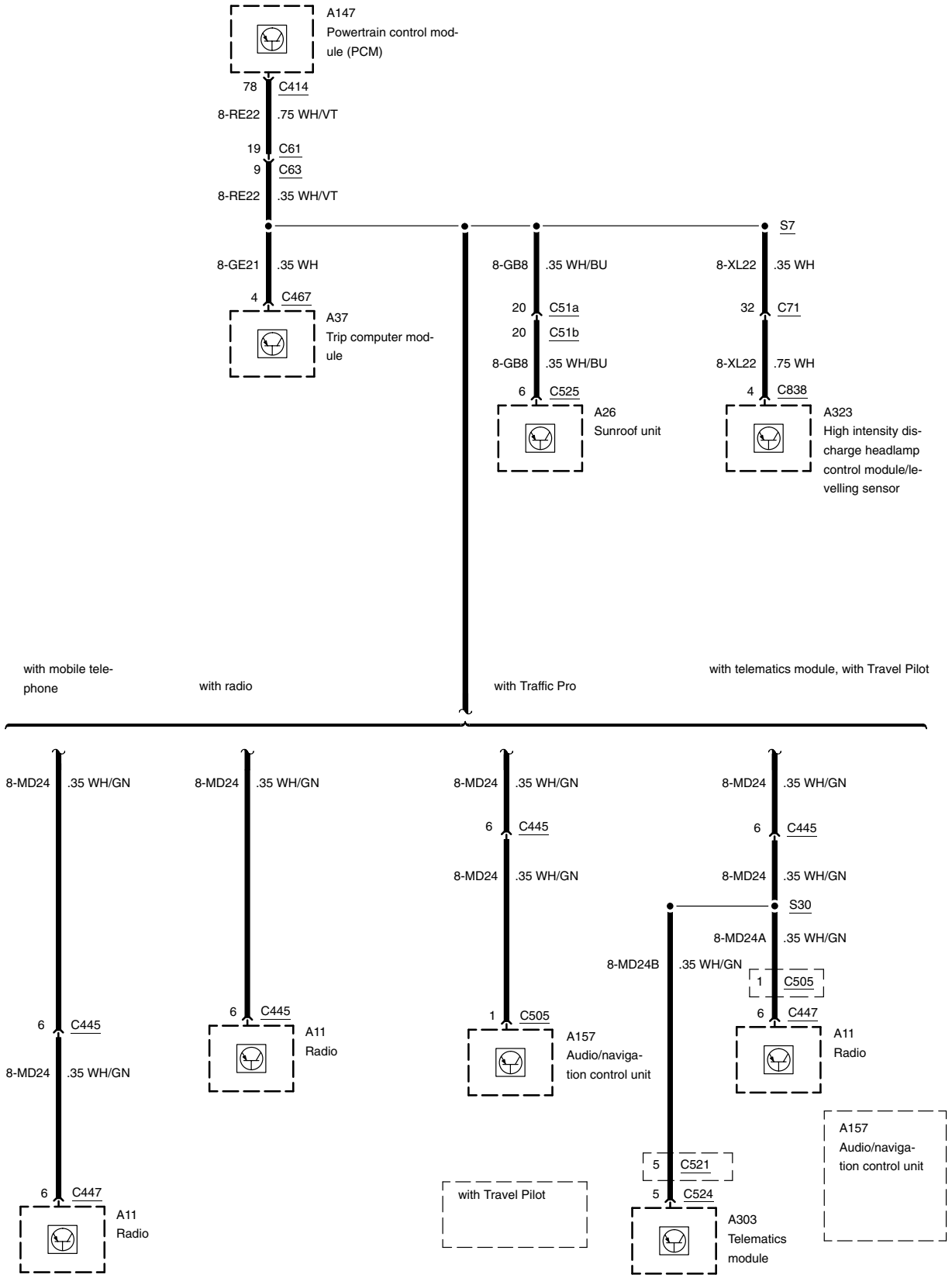
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -13



74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -14

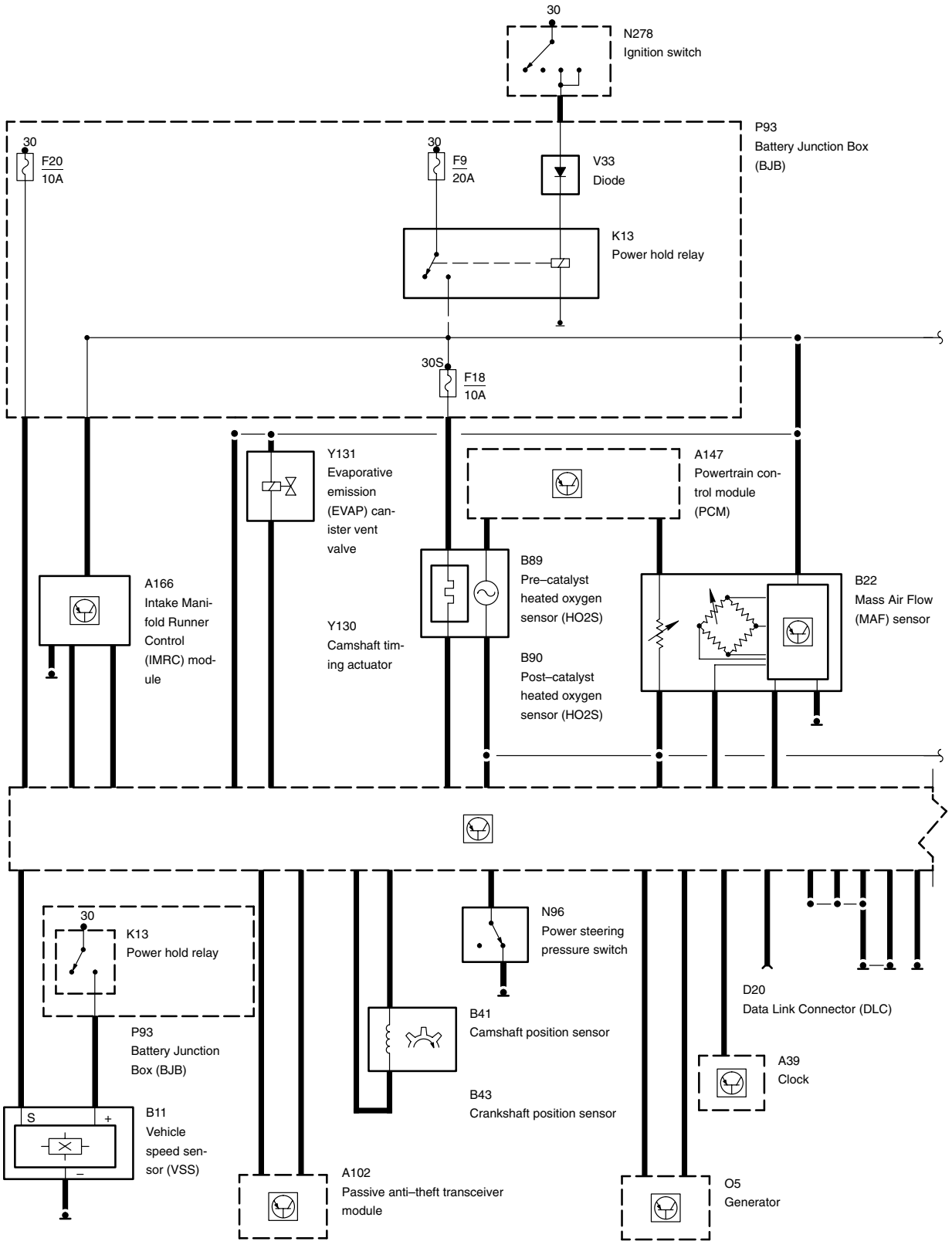


74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -15

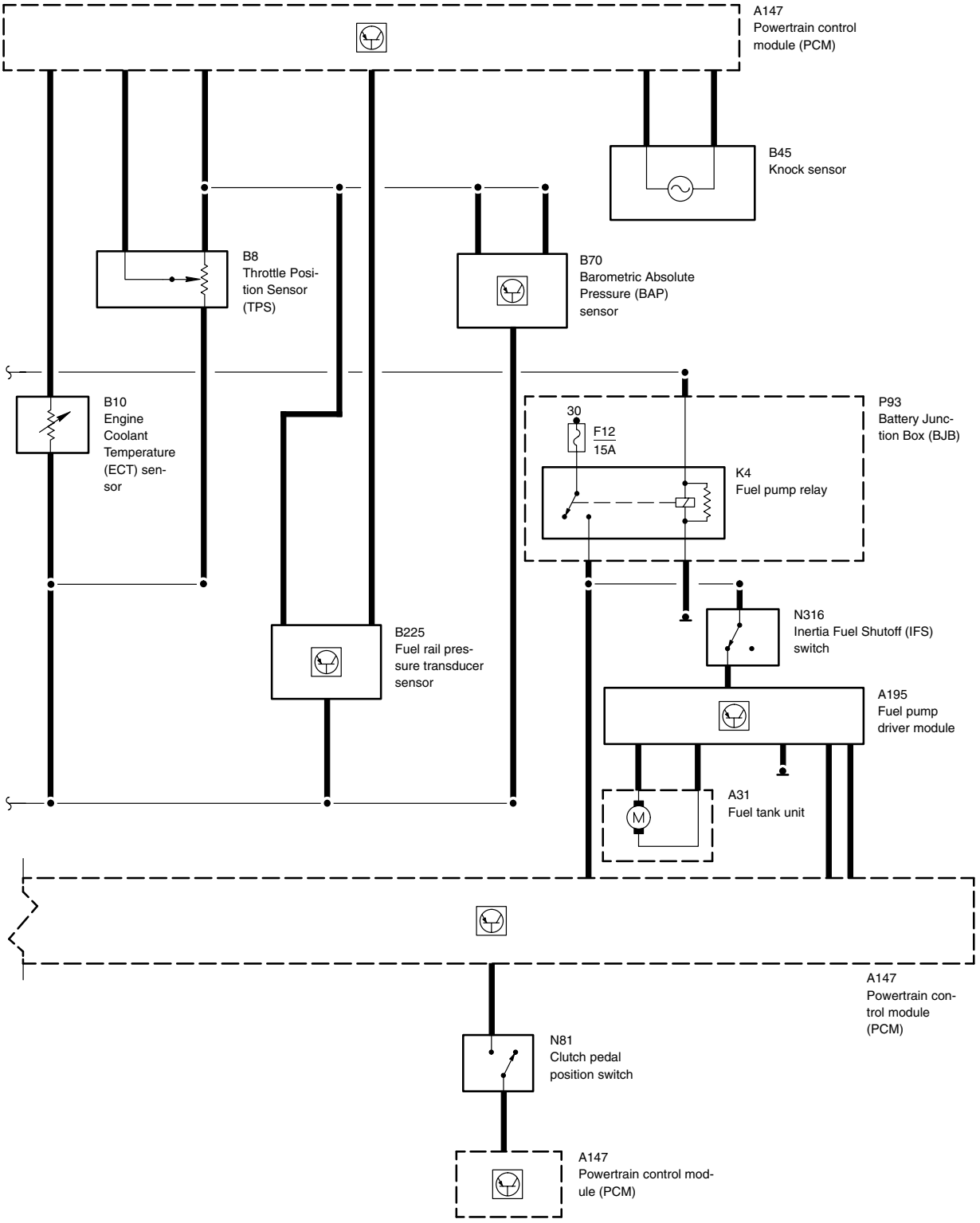


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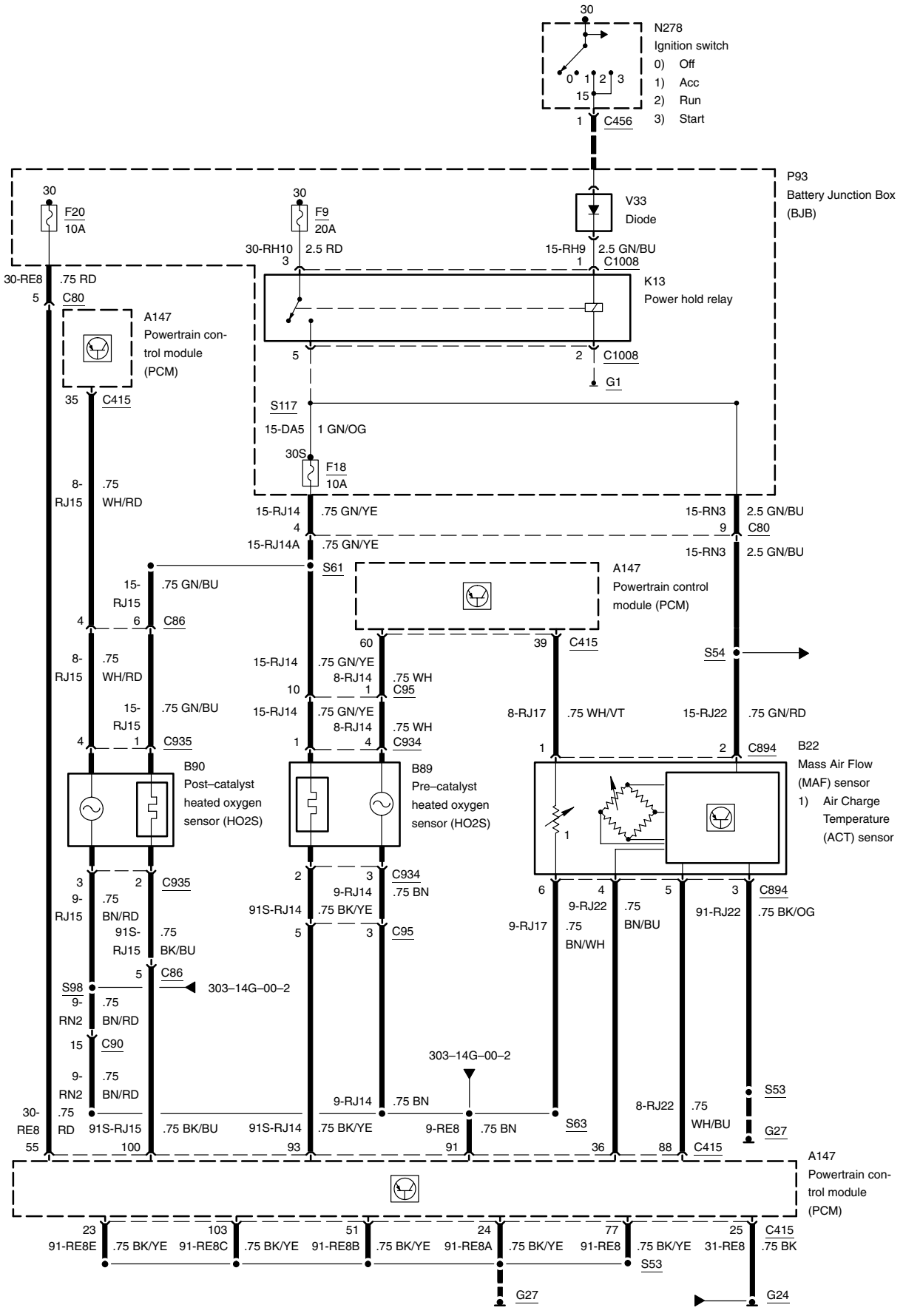
-A


30
N278
Ignition switch
P93
Battery Junction Box
(BJB)
30
F20
10A
30
F9
20A
V33
Diode
K13
Power hold relay
30S
F18
10A
Y131
Evaporative
emission
(EVAP) can-
ister vent
valve
A147
Powertrain con-
trol module
(PCM)
A166
Intake Mani-
fold Runner
Control
(IMRC) mod-
ule
Y130
Camshaft tim-
ing actuator
B89
Pre–catalyst
heated oxygen
sensor (HO2S)
B90
Post–catalyst
heated oxygen
sensor (HO2S)
B22
Mass Air Flow
(MAF) sensor
30
K13
Power hold relay
P93
Battery Junction
Box (BJB)
N96
Power steering
pressure switch
B41
Camshaft position sensor
B43
Crankshaft position sensor
D20
Data Link Connector (DLC)
A39
Clock
S
+
–
B11
Vehicle
speed sen-
sor (VSS)
A102
Passive anti–theft transceiver
module
O5
Generator

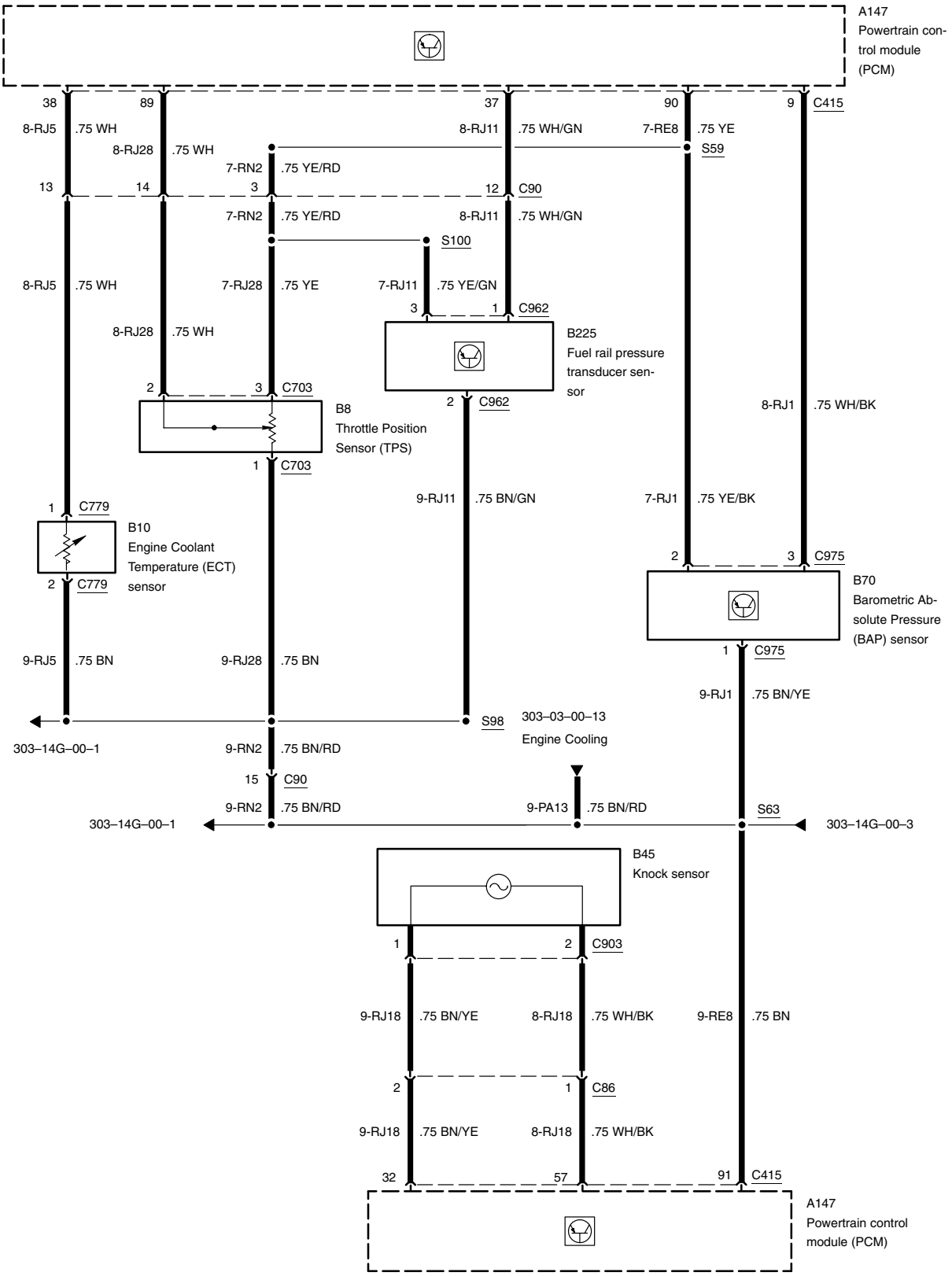
-B


A147
Powertrain control module (PCM)
B45
Knock sensor
B8
Throttle Position Sensor (TPS)
B70
Barometric Absolute Pressure (BAP) sensor
B10
Engine Coolant Temperature (ECT) sensor
30
F12
15A
P93
Battery Junction Box (BJB)
K4
Fuel pump relay
N316
Inertia Fuel Shutoff (IFS) switch
B225
Fuel rail pressure transducer sensor
A195
Fuel pump driver module
A31
Fuel tank unit
M
A147
Powertrain control module (PCM)
N81
Clutch pedal position switch
A147
Powertrain control module (PCM)

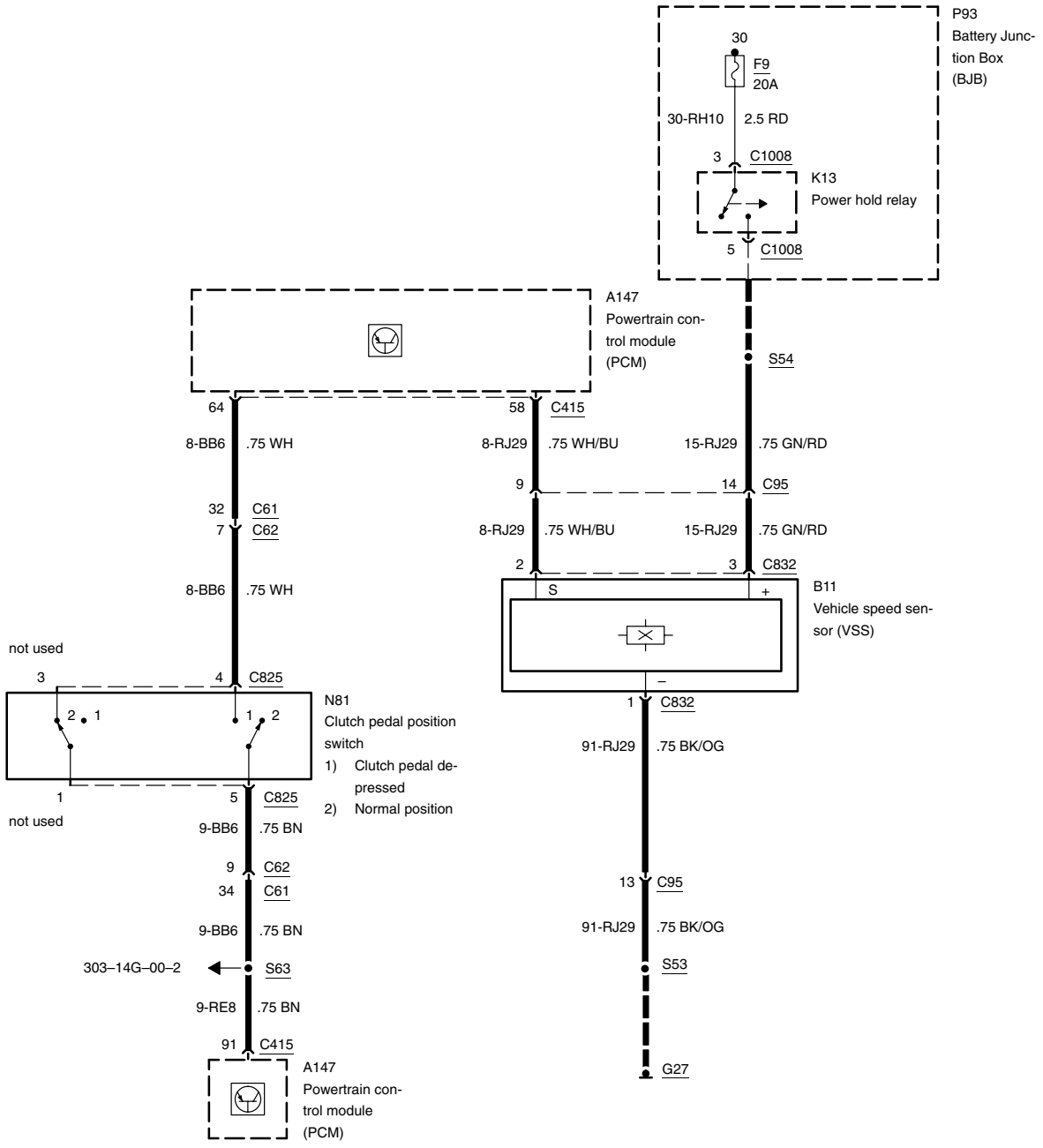
-1


30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
P93
Battery Junction Box (BJB)
V33
Diode
30 F20 10A
30 F9 20A
30-RH10 3 2.5 RD
15-RH9 1 2.5 GN/BU C1008
30-RE8 5 .75 RD C80
K13
Power hold relay
A147
Powertrain control module (PCM)
5
2 C1008
G1
35 C415
S117
15-DA5 1 GN/OG
30S
F18 10A
8-RJ15 .75 WH/RD
15-RJ14 4 .75 GN/YE
15-RJ14A .75 GN/YE
15-RN3 9 2.5 GN/BU C80
15-RN3 2.5 GN/BU
S61
15-RJ15 4 6 C86 .75 GN/BU
A147
Powertrain control module (PCM)
60
39 C415
S54
8-RJ15 .75 WH/RD
15-RJ14 10 .75 GN/YE
8-RJ14 1 .75 WH C95
8-RJ17 .75 WH/VT
15-RJ22 .75 GN/RD
15-RJ15 4 1 C935 .75 GN/BU
15-RJ14 1 .75 GN/YE
8-RJ14 4 .75 WH C934
1
2 C894
B22
Mass Air Flow (MAF) sensor
1) Air Charge Temperature (ACT) sensor
B90
Post–catalyst heated oxygen sensor (HO2S)
B89
Pre–catalyst heated oxygen sensor (HO2S)
1
3 2 C935
9-RJ15 .75 BN/RD
91S-RJ15 .75 BK/BU
2 3 C934
9-RJ14 .75 BN
91S-RJ14 .75 BK/YE
5 3 C95
6 4 5 3 C894
9-RJ22 .75 BN/BU
91-RJ22 .75 BK/OG
9-RJ17 .75 BN/WH
5 C86
303–14G–00–2
S98
9-RN2 .75 BN/RD
15 C90
303–14G–00–2
9-RN2 .75 BN/RD
9-RJ14 .75 BN
8-RJ22 .75 WH/BU
S53
G27
30-RE8 55 .75 RD
91S-RJ15 100 .75 BK/BU
91S-RJ14 93 .75 BK/YE
9-RE8 91 .75 BN
S63
36
88 C415
A147
Powertrain control module (PCM)
23 91-RE8E .75 BK/YE
103 91-RE8C .75 BK/YE
51 91-RE8B .75 BK/YE
24 91-RE8A .75 BK/YE
77 91-RE8 .75 BK/YE
25 31-RE8 C415 .75 BK
S53
G27
G24

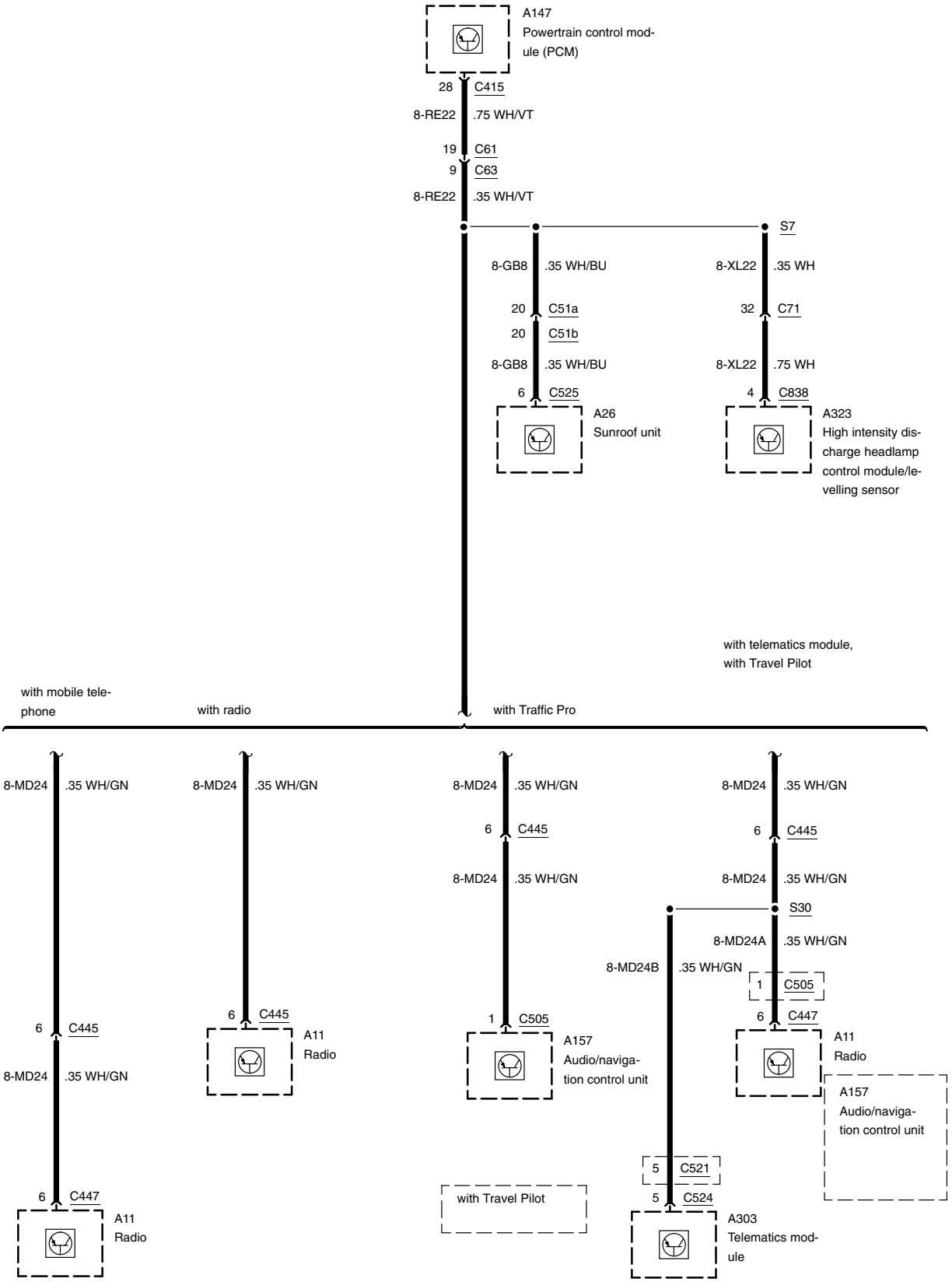
-2


A147
Powertrain control module (PCM)
38
89
37
90
9
C415
8-RJ5 .75 WH
8-RJ28 .75 WH
8-RJ11 .75 WH/GN
7-RE8 .75 YE
S59
7-RN2 .75 YE/RD
13
14
3
12
C90
7-RN2 .75 YE/RD
8-RJ11 .75 WH/GN
S100
8-RJ5 .75 WH
7-RJ28 .75 YE
7-RJ11 .75 YE/GN
3
1
C962
8-RJ28 .75 WH
B225
Fuel rail pressure transducer sensor
2
3
C703
2
C962
8-RJ1 .75 WH/BK
B8
Throttle Position Sensor (TPS)
1
C703
9-RJ11 .75 BN/GN
7-RJ1 .75 YE/BK
1
C779
B10
Engine Coolant Temperature (ECT) sensor
2
C779
2
3
C975
B70
Barometric Absolute Pressure (BAP) sensor
1
C975
9-RJ5 .75 BN
9-RJ28 .75 BN
9-RJ1 .75 BN/YE
S98
303–03–00–13
Engine Cooling
303–14G–00–1
9-RN2 .75 BN/RD
15
C90
9-RN2 .75 BN/RD
9-PA13 .75 BN/RD
S63
303–14G–00–1
303–14G–00–3
B45
Knock sensor
1
2
C903
9-RJ18 .75 BN/YE
8-RJ18 .75 WH/BK
9-RE8 .75 BN
2
1
C86
9-RJ18 .75 BN/YE
8-RJ18 .75 WH/BK
32
57
91
C415
A147
Powertrain control module (PCM)

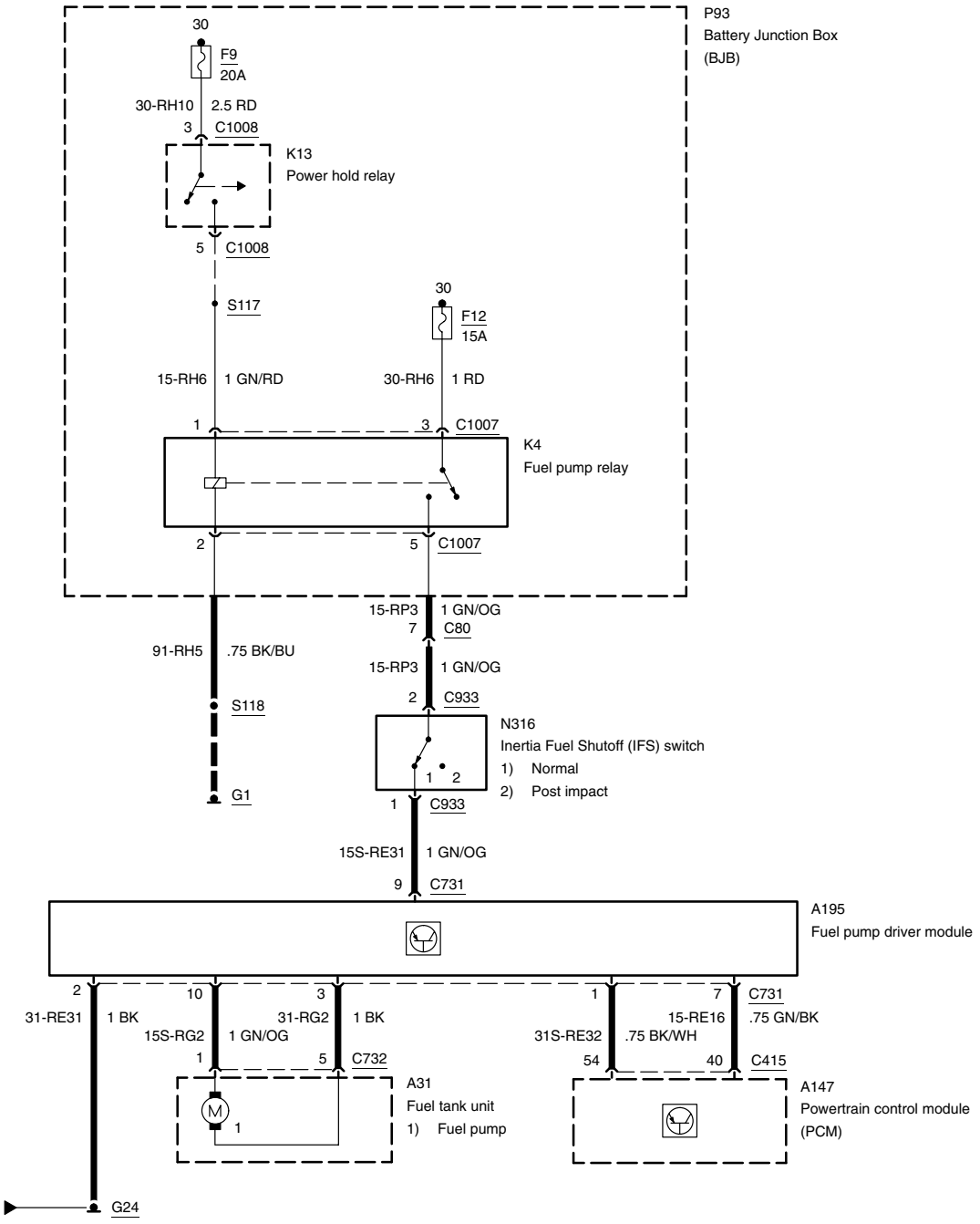
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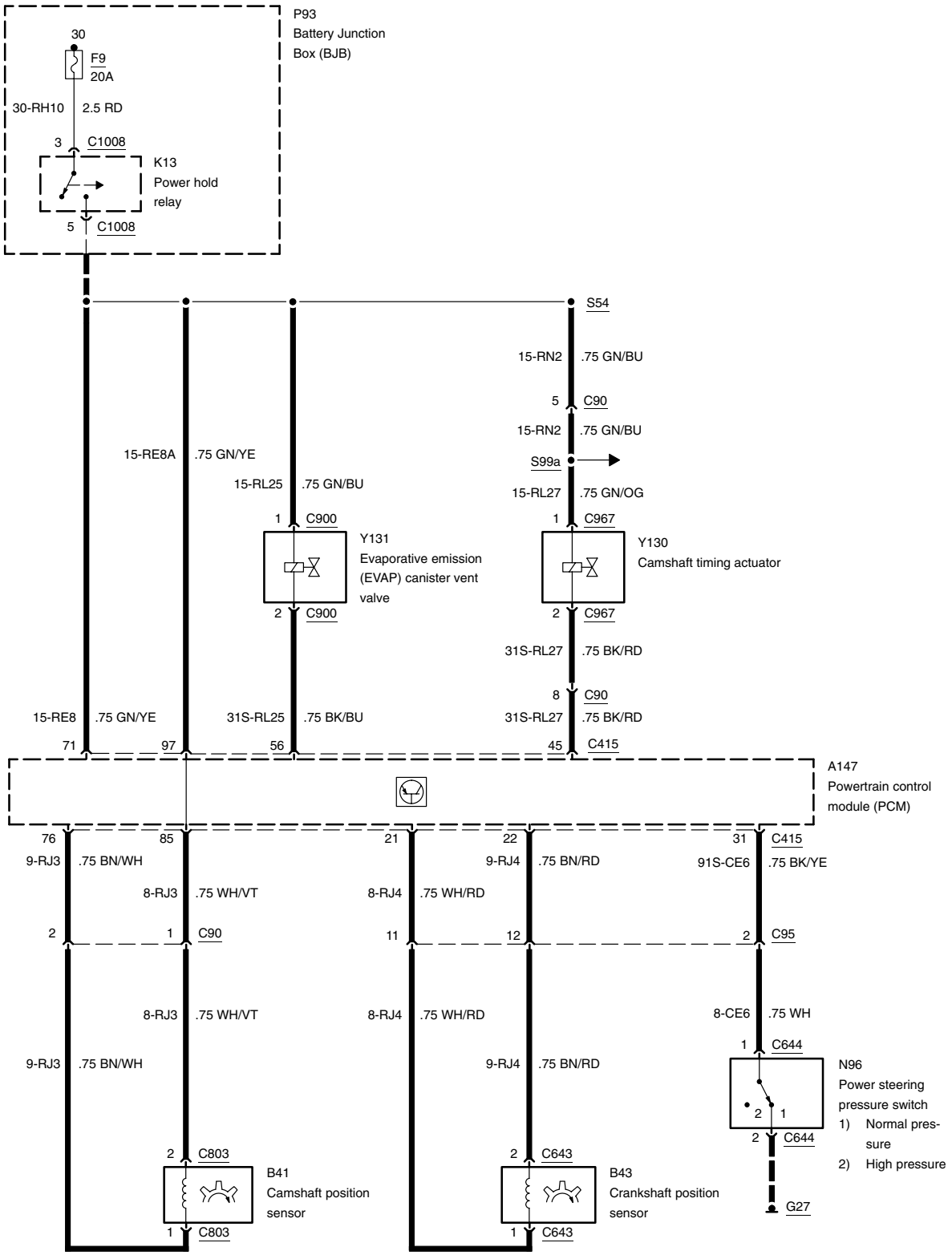

P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
A147
Powertrain control module (PCM)
S54
64
58
C415
8-BB6
.75 WH
8-RJ29
.75 WH/BU
15-RJ29
.75 GN/RD
9
14
C95
32
C61
7
C62
8-RJ29
.75 WH/BU
15-RJ29
.75 GN/RD
2
3
C832
8-BB6
.75 WH
S
+
B11
Vehicle speed sensor (VSS)
–
not used
3
4
C825
N81
Clutch pedal position switch
1) Clutch pedal depressed
2) Normal position
1
C832
91-RJ29
.75 BK/OG
1
5
C825
not used
9-BB6
.75 BN
9
C62
34
C61
13
C95
9-BB6
.75 BN
91-RJ29
.75 BK/OG
303–14G–00–2
S63
S53
9-RE8
.75 BN
91
C415
G27
A147
Powertrain control module (PCM)

-4

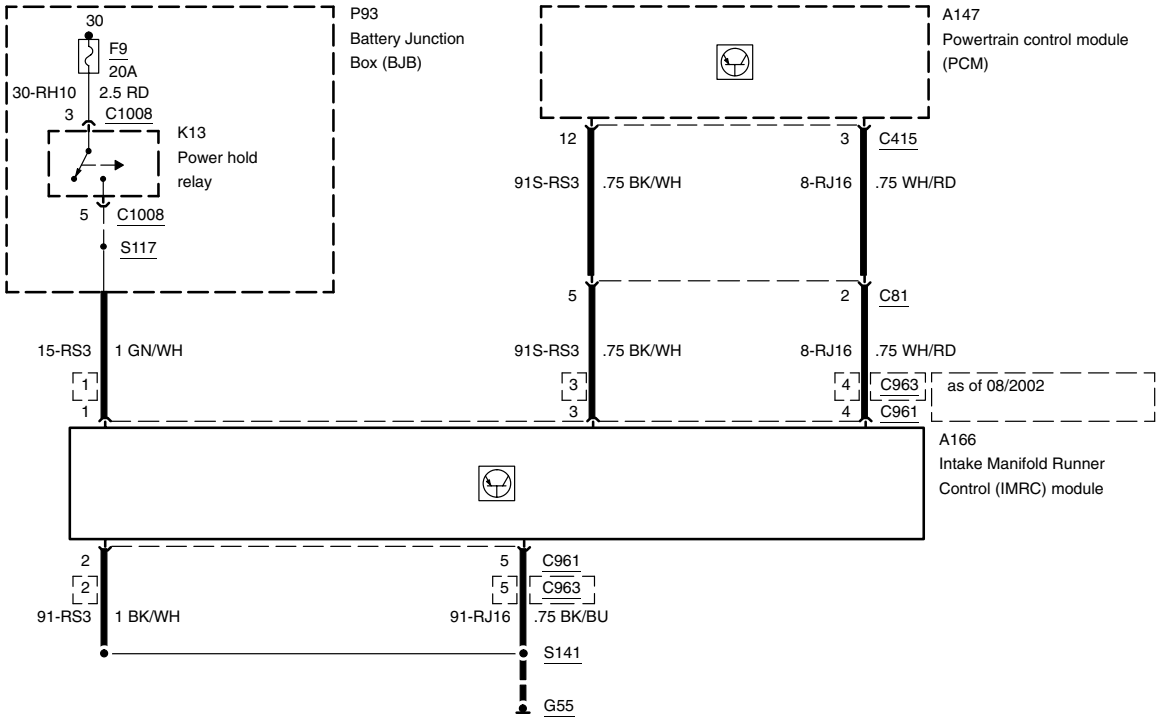

A147
Powertrain control module (PCM)
28 C415
8-RE22 .75 WH/VT
19 C61
9 C63
8-RE22 .35 WH/VT
S7
8-GB8 .35 WH/BU
20 C51a
20 C51b
8-GB8 .35 WH/BU
6 C525
A26
Sunroof unit
8-XL22 .35 WH
32 C71
8-XL22 .75 WH
4 C838
A323
High intensity discharge headlamp control module/levelling sensor
with telematics module, with Travel Pilot
with mobile telephone
with radio
with Traffic Pro
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
6 C447
A11
Radio
8-MD24 .35 WH/GN
6 C445
A11
Radio
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
1 C505
A157
Audio/navigation control unit
with Travel Pilot
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
S30
8-MD24A .35 WH/GN
8-MD24B .35 WH/GN
1 C505
6 C447
A11
Radio
A157
Audio/navigation control unit
5 C521
5 C524
A303
Telematics module

-5


P93
Battery Junction Box
(BJB)
30
F9
20A
30-RH10 2.5 RD
3 C1008
K13
Power hold relay
5 C1008
S117
30
F12
15A
15-RH6 1 GN/RD
30-RH6 1 RD
1
3 C1007
K4
Fuel pump relay
2
5 C1007
15-RP3 1 GN/OG
7 C80
91-RH5 .75 BK/BU
15-RP3 1 GN/OG
2 C933
S118
N316
Inertia Fuel Shutoff (IFS) switch
1) Normal
2) Post impact
G1
1 C933
15S-RE31 1 GN/OG
9 C731
A195
Fuel pump driver module
2
31-RE31 1 BK
10
15S-RG2 1 GN/OG
1
3
31-RG2 1 BK
5 C732
1
31S-RE32 .75 BK/WH
54
7 C731
15-RE16 .75 GN/BK
40 C415
A31
Fuel tank unit
1) Fuel pump
M
1
A147
Powertrain control module
(PCM)
G24

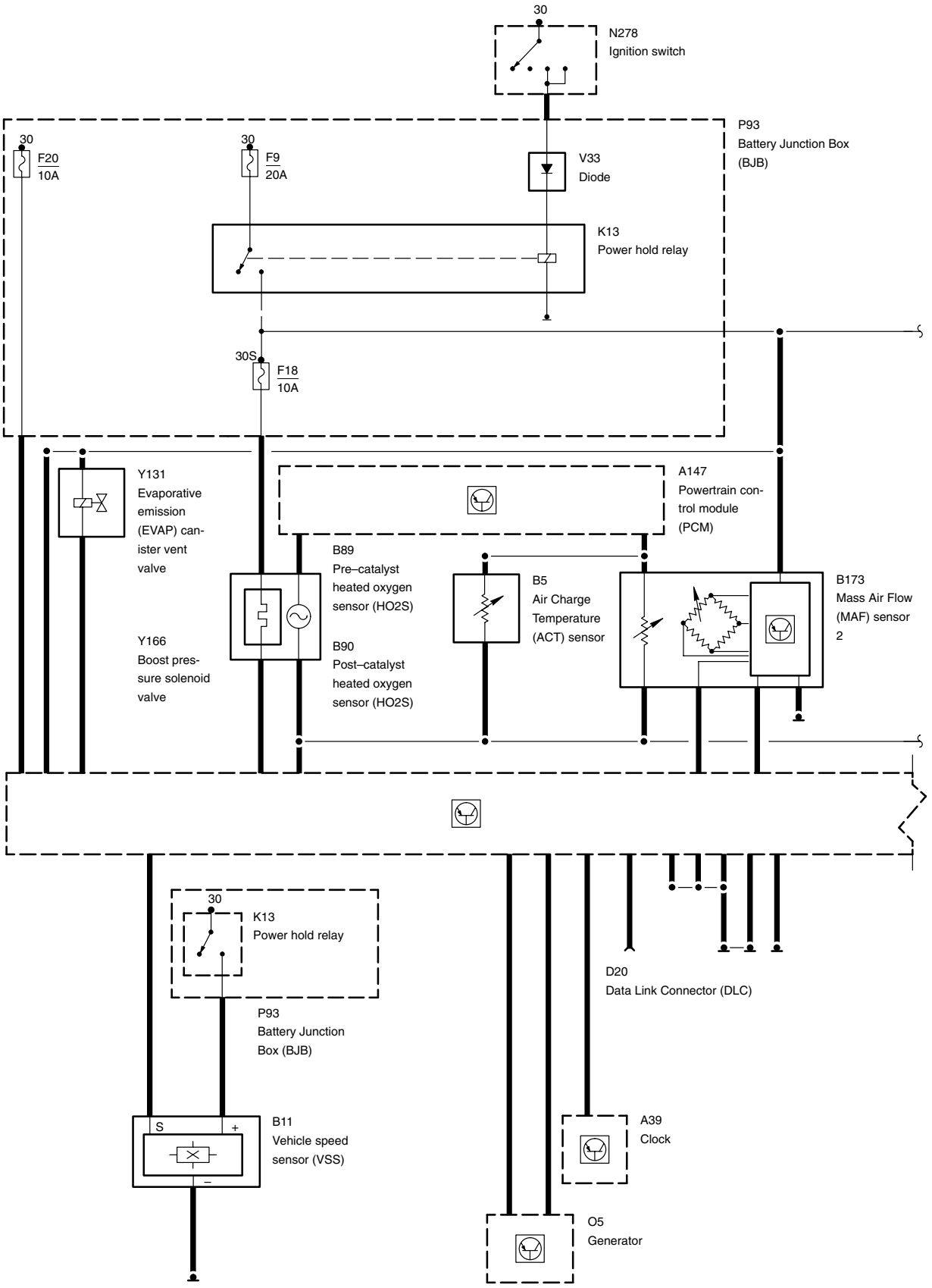

P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold
relay
5
C1008
S54
15-RN2
.75 GN/BU
5
C90
15-RN2
.75 GN/BU
S99a
15-RE8A
.75 GN/YE
15-RL25
.75 GN/BU
15-RL27
.75 GN/OG
1
C900
Y131
Evaporative emission
(EVAP) canister vent
valve
2
C900
1
C967
Y130
Camshaft timing actuator
2
C967
31S-RL27
.75 BK/RD
8
C90
15-RE8
.75 GN/YE
31S-RL25
.75 BK/BU
31S-RL27
.75 BK/RD
71
97
56
45
C415
A147
Powertrain control
module (PCM)
76
85
21
22
31
C415
9-RJ3
.75 BN/WH
8-RJ3
.75 WH/VT
8-RJ4
.75 WH/RD
9-RJ4
.75 BN/RD
91S-CE6
.75 BK/YE
2
1
C90
11
12
2
C95
8-RJ3
.75 WH/VT
8-RJ4
.75 WH/RD
8-CE6
.75 WH
1
C644
9-RJ3
.75 BN/WH
9-RJ4
.75 BN/RD
N96
Power steering
pressure switch
1) Normal pres-
sure
2) High pressure
2
1
2
C644
2
C803
2
C643
G27
B41
Camshaft position
sensor
B43
Crankshaft position
sensor
1
C803
1
C643

-7

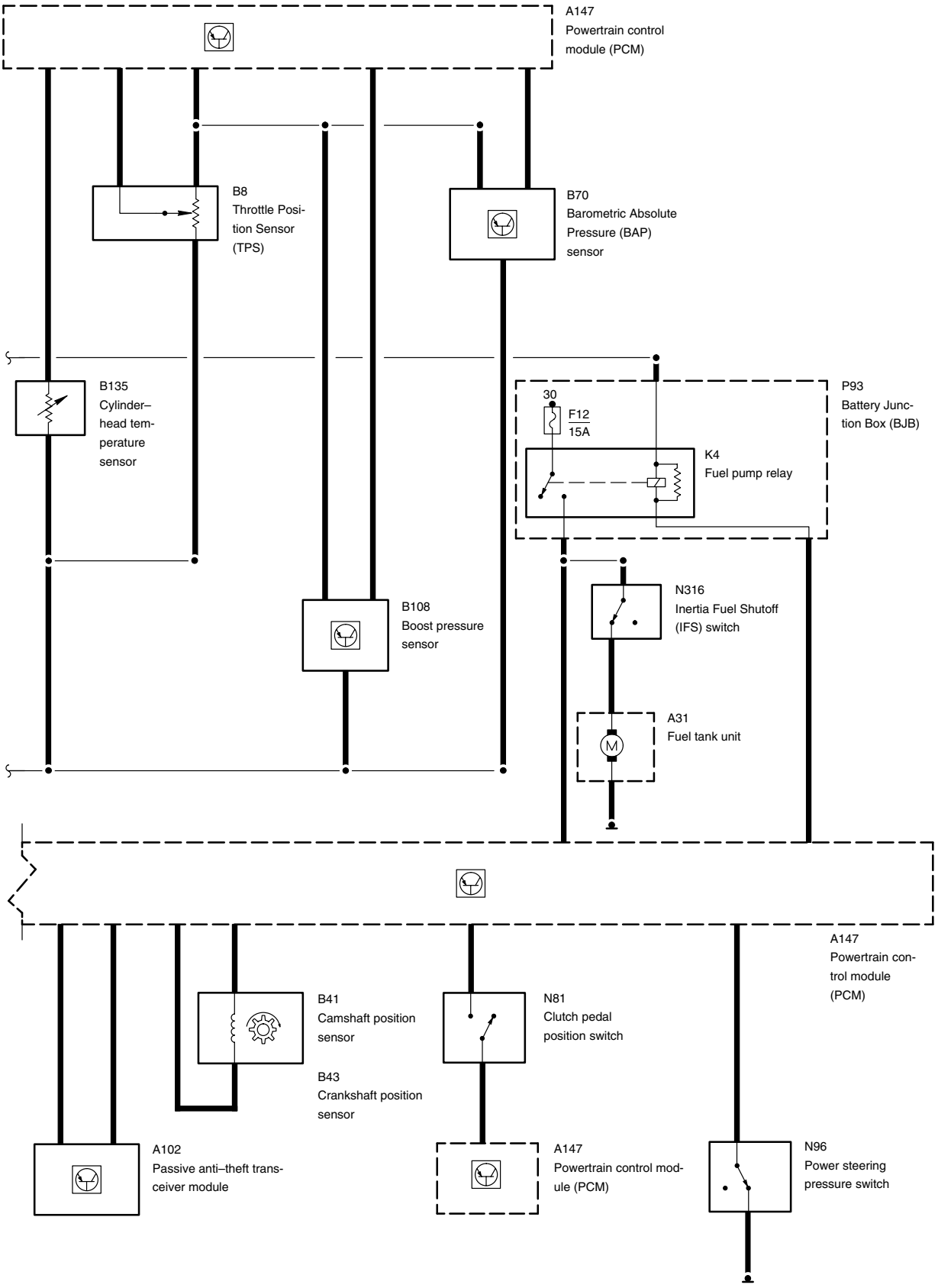

30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold
relay
5
C1008
S117
P93
Battery Junction
Box (BJB)
A147
Powertrain control module
(PCM)
12
3
C415
91S-RS3
.75 BK/WH
8-RJ16
.75 WH/RD
5
2
C81
15-RS3
1 GN/WH
91S-RS3
.75 BK/WH
8-RJ16
.75 WH/RD
1
1
3
3
4
C963
4
C961
as of 08/2002
A166
Intake Manifold Runner
Control (IMRC) module
2
2
91-RS3
1 BK/WH
5
C961
5
C963
91-RJ16
.75 BK/BU
S141
G55

-8

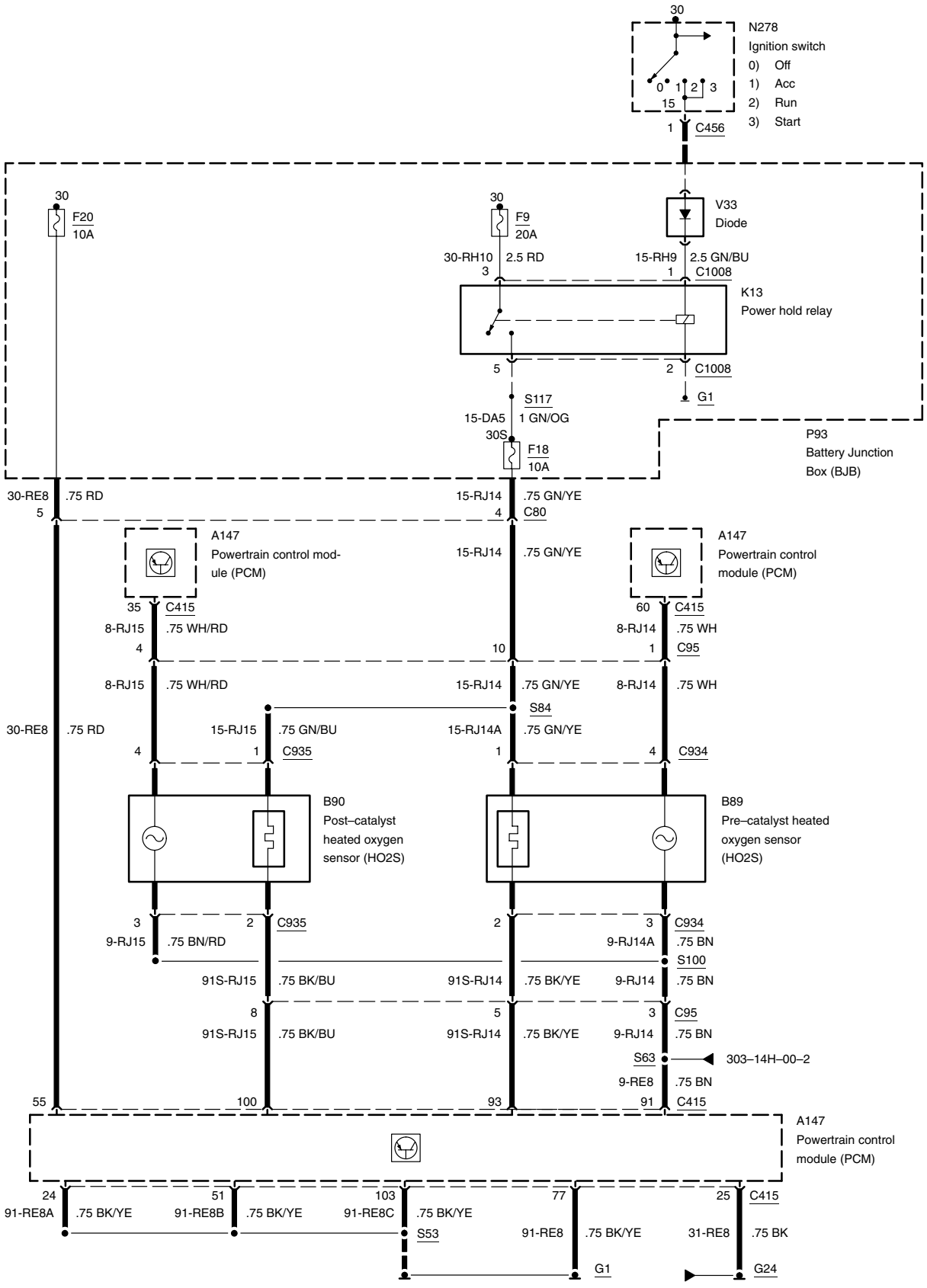
-A


30
N278
Ignition switch
P93
Battery Junction Box
(BJB)
30
F20
10A
30
F9
20A
V33
Diode
K13
Power hold relay
30S
F18
10A
Y131
Evaporative emission (EVAP) canister vent valve
Y166
Boost pressure solenoid valve
A147
Powertrain control module (PCM)
B89
Pre–catalyst heated oxygen sensor (HO2S)
B90
Post–catalyst heated oxygen sensor (HO2S)
B5
Air Charge Temperature (ACT) sensor
B173
Mass Air Flow (MAF) sensor 2
30
K13
Power hold relay
P93
Battery Junction Box (BJB)
S
+
–
B11
Vehicle speed sensor (VSS)
D20
Data Link Connector (DLC)
A39
Clock
O5
Generator

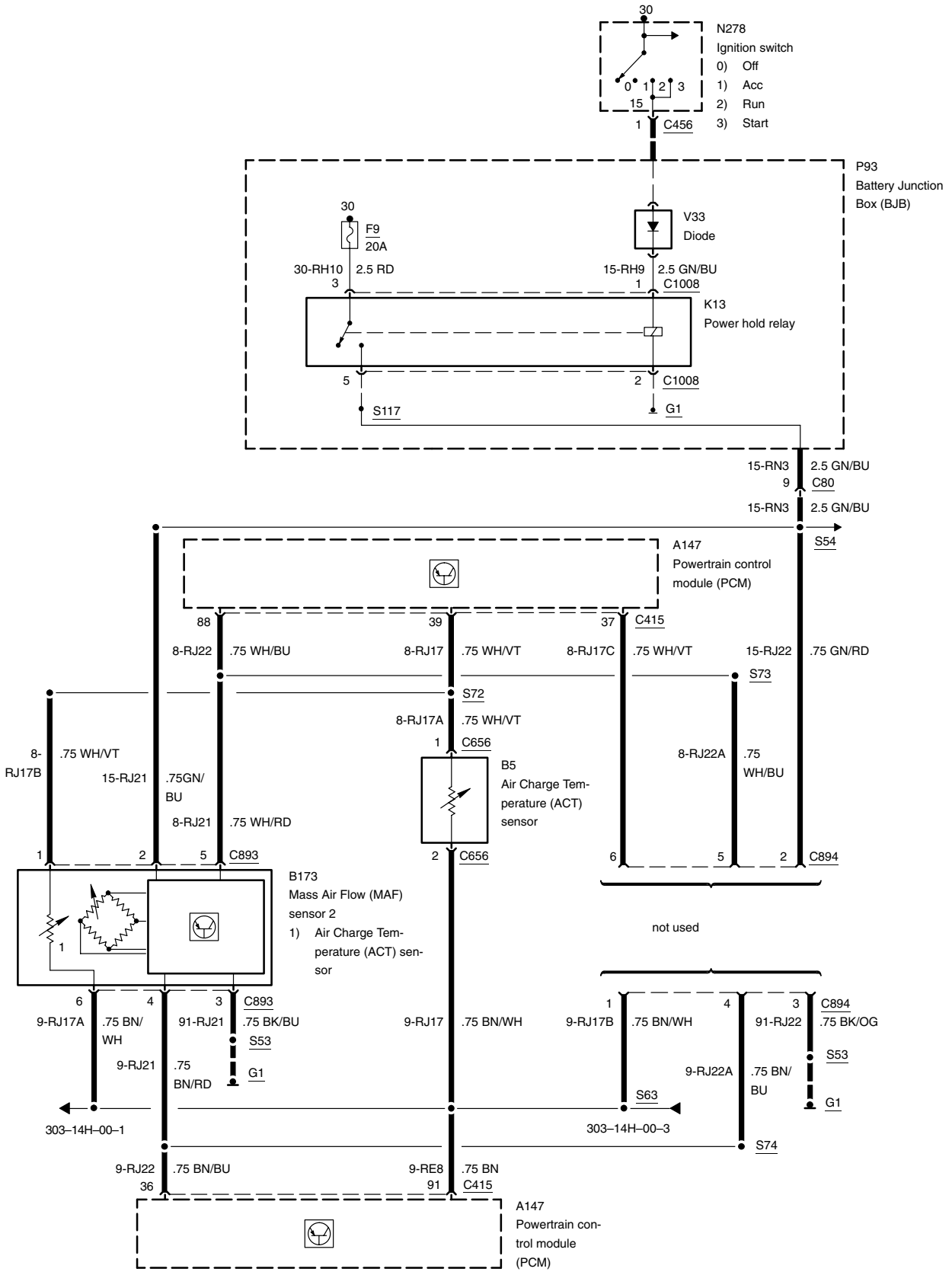
-B


A147
Powertrain control module (PCM)
B8
Throttle Position Sensor (TPS)
B70
Barometric Absolute Pressure (BAP) sensor
B135
Cylinder–head temperature sensor
30
F12
15A
P93
Battery Junction Box (BJB)
K4
Fuel pump relay
B108
Boost pressure sensor
N316
Inertia Fuel Shutoff (IFS) switch
A31
Fuel tank unit
M
A147
Powertrain control module (PCM)
B41
Camshaft position sensor
B43
Crankshaft position sensor
N81
Clutch pedal position switch
A102
Passive anti–theft transceiver module
A147
Powertrain control module (PCM)
N96
Power steering pressure switch

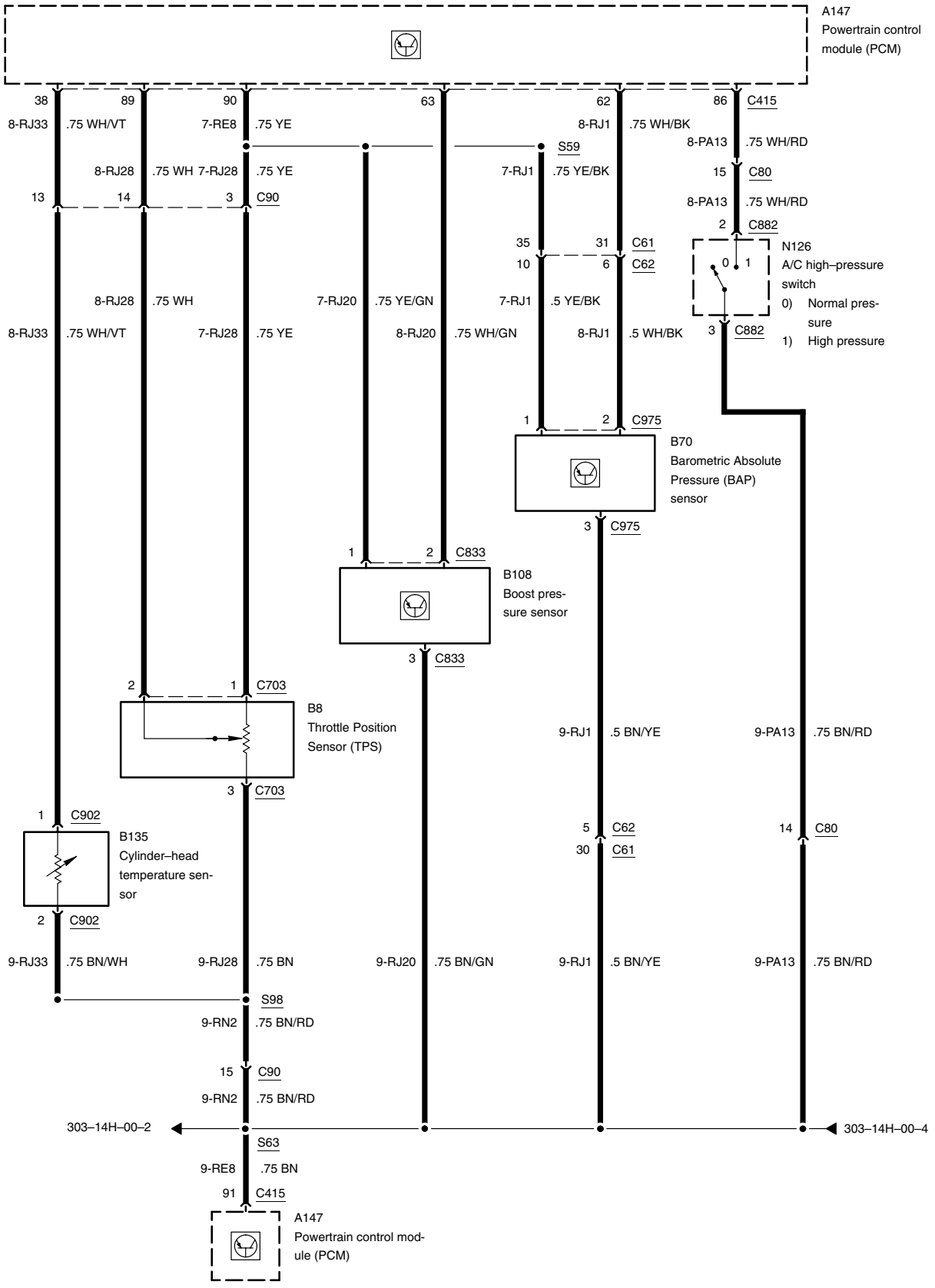
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30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1 C456
30
F20
10A
30
F9
20A
V33
Diode
30-RH10 2.5 RD
3
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
G1
S117
15-DA5 1 GN/OG
30S
F18
10A
P93
Battery Junction
Box (BJB)
30-RE8 .75 RD
5
15-RJ14 .75 GN/YE
4 C80
A147
Powertrain control mod-
ule (PCM)
15-RJ14 .75 GN/YE
A147
Powertrain control
module (PCM)
35 C415
8-RJ15 .75 WH/RD
4
60 C415
8-RJ14 .75 WH
1 C95
10
8-RJ15 .75 WH/RD
15-RJ14 .75 GN/YE
8-RJ14 .75 WH
S84
30-RE8 .75 RD
15-RJ15 .75 GN/BU
1 C935
15-RJ14A .75 GN/YE
1
4 C934
4
B90
Post–catalyst
heated oxygen
sensor (HO2S)
B89
Pre–catalyst heated
oxygen sensor
(HO2S)
3 2 C935
9-RJ15 .75 BN/RD
2 3 C934
9-RJ14A .75 BN
S100
91S-RJ15 .75 BK/BU
91S-RJ14 .75 BK/YE
9-RJ14 .75 BN
8 5 3 C95
91S-RJ15 .75 BK/BU
91S-RJ14 .75 BK/YE
9-RJ14 .75 BN
S63
303–14H–00–2
9-RE8 .75 BN
55 100 93 91 C415
A147
Powertrain control
module (PCM)
24 51 103 77 25 C415
91-RE8A .75 BK/YE
91-RE8B .75 BK/YE
91-RE8C .75 BK/YE
S53
91-RE8 .75 BK/YE
31-RE8 .75 BK
G1
G24

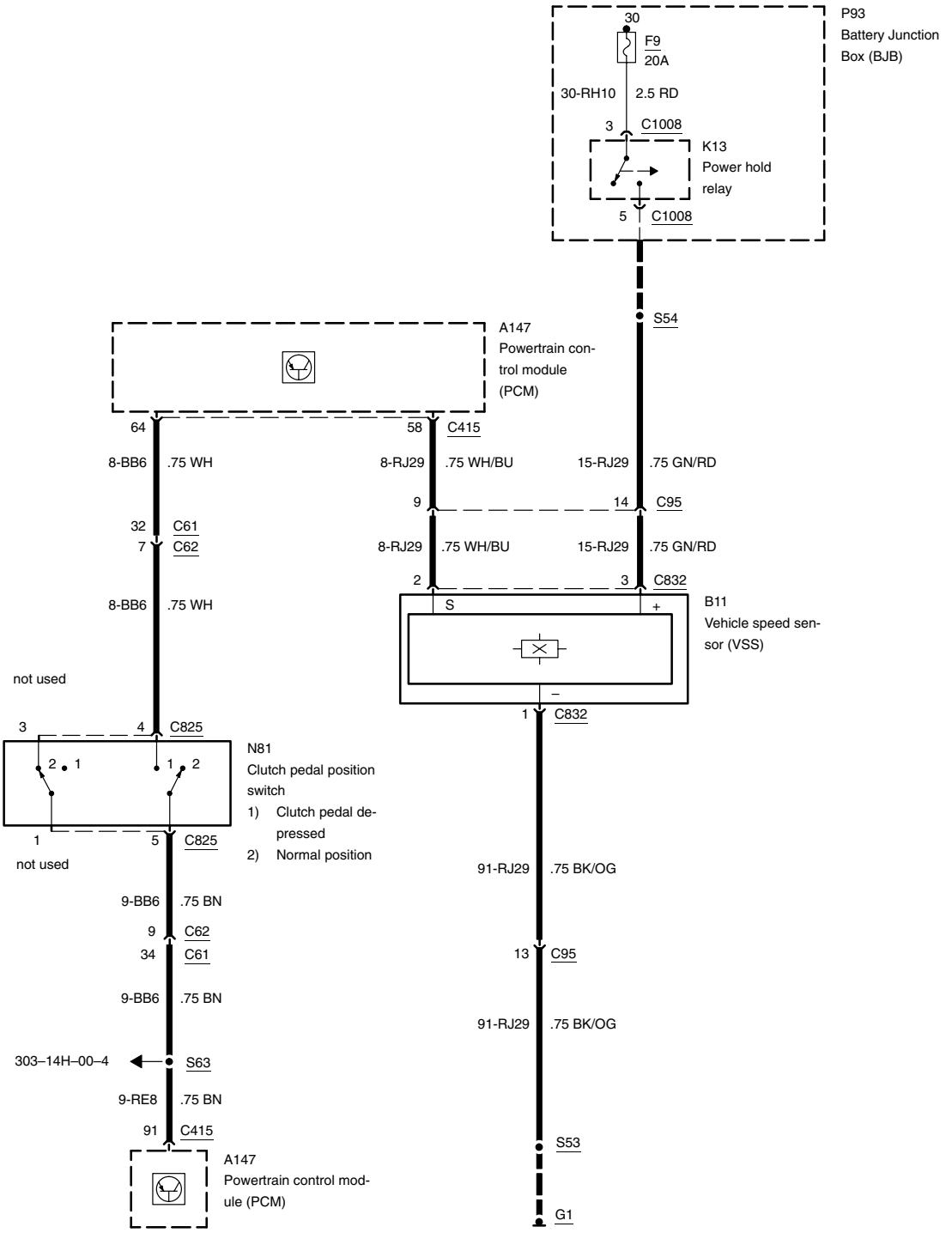
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30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
15
1 C456
P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10 3 2.5 RD
V33
Diode
15-RH9 1 2.5 GN/BU
C1008
K13
Power hold relay
5
2 C1008
S117
G1
15-RN3 9 2.5 GN/BU
C80
15-RN3 2.5 GN/BU
S54
A147
Powertrain control module (PCM)
88 39 37 C415
8-RJ22 .75 WH/BU
8-RJ17 .75 WH/VT
8-RJ17C .75 WH/VT
15-RJ22 .75 GN/RD
S73
S72
8-RJ17A .75 WH/VT
1 C656
8-RJ17B .75 WH/VT
15-RJ21 .75GN/BU
8-RJ21 .75 WH/RD
B5
Air Charge Temperature (ACT) sensor
8-RJ22A .75 WH/BU
1 2 5 C893
2 C656
6 5 2 C894
B173
Mass Air Flow (MAF) sensor 2
1) Air Charge Temperature (ACT) sensor
not used
6 4 3 C893
9-RJ17A .75 BN/WH
91-RJ21 .75 BK/BU
9-RJ17 .75 BN/WH
1 4 3 C894
9-RJ17B .75 BN/WH
91-RJ22 .75 BK/OG
S53
G1
9-RJ21 .75 BN/RD
9-RJ22A .75 BN/BU
S63
303–14H–00–1
303–14H–00–3
S74
9-RJ22 36 .75 BN/BU
9-RE8 91 .75 BN
C415
A147
Powertrain control module (PCM)

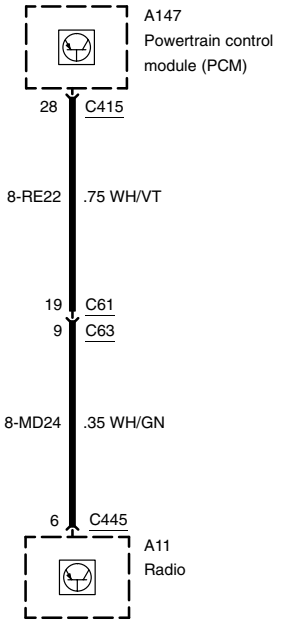
-3


A147
Powertrain control module (PCM)
38
8-RJ33
.75 WH/VT
89
8-RJ28
.75 WH
13
14
8-RJ28
.75 WH
8-RJ33
.75 WH/VT
90
7-RE8
.75 YE
7-RJ28
.75 YE
3
C90
7-RJ28
.75 YE
7-RJ28
.75 YE
63
7-RJ20
.75 YE/GN
8-RJ20
.75 WH/GN
62
8-RJ1
.75 WH/BK
S59
7-RJ1
.75 YE/BK
35
10
C61
C62
7-RJ1
.5 YE/BK
8-RJ1
.5 WH/BK
86
C415
8-PA13
.75 WH/RD
15
C80
8-PA13
.75 WH/RD
2
C882
N126
A/C high–pressure switch
0) Normal pressure
1) High pressure
3
C882
1
2
C975
B70
Barometric Absolute Pressure (BAP) sensor
3
C975
1
2
C833
B108
Boost pressure sensor
3
C833
2
1
C703
B8
Throttle Position Sensor (TPS)
3
C703
1
C902
B135
Cylinder–head temperature sensor
2
C902
9-RJ33
.75 BN/WH
9-RJ28
.75 BN
S98
9-RN2
.75 BN/RD
15
C90
9-RN2
.75 BN/RD
303–14H–00–2
S63
9-RE8
.75 BN
91
C415
A147
Powertrain control module (PCM)
9-RJ20
.75 BN/GN
9-RJ1
.5 BN/YE
5
C62
30
C61
9-RJ1
.5 BN/YE
9-PA13
.75 BN/RD
14
C80
9-PA13
.75 BN/RD
303–14H–00–4

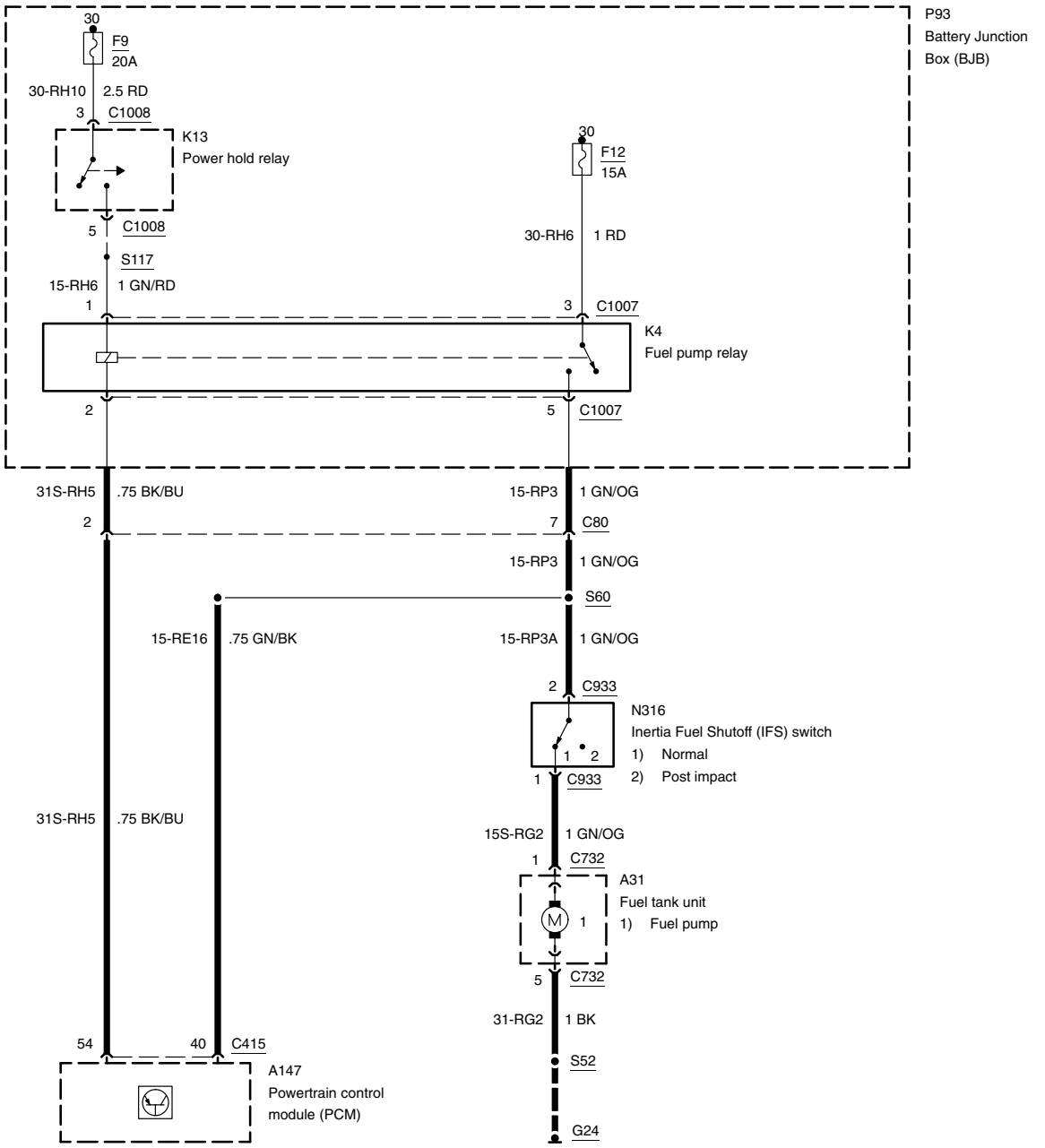
-4


P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
S54
A147
Powertrain control module (PCM)
64
58
C415
8-BB6
.75 WH
8-RJ29
.75 WH/BU
15-RJ29
.75 GN/RD
9
14
C95
32
C61
7
C62
8-RJ29
.75 WH/BU
15-RJ29
.75 GN/RD
2
3
C832
8-BB6
.75 WH
S
+
B11
Vehicle speed sensor (VSS)
–
1
C832
not used
3
4
C825
N81
Clutch pedal position switch
1) Clutch pedal depressed
2) Normal position
1
5
C825
not used
91-RJ29
.75 BK/OG
9-BB6
.75 BN
9
C62
34
C61
13
C95
9-BB6
.75 BN
91-RJ29
.75 BK/OG
303–14H–00–4
S63
9-RE8
.75 BN
91
C415
S53
A147
Powertrain control module (PCM)
G1

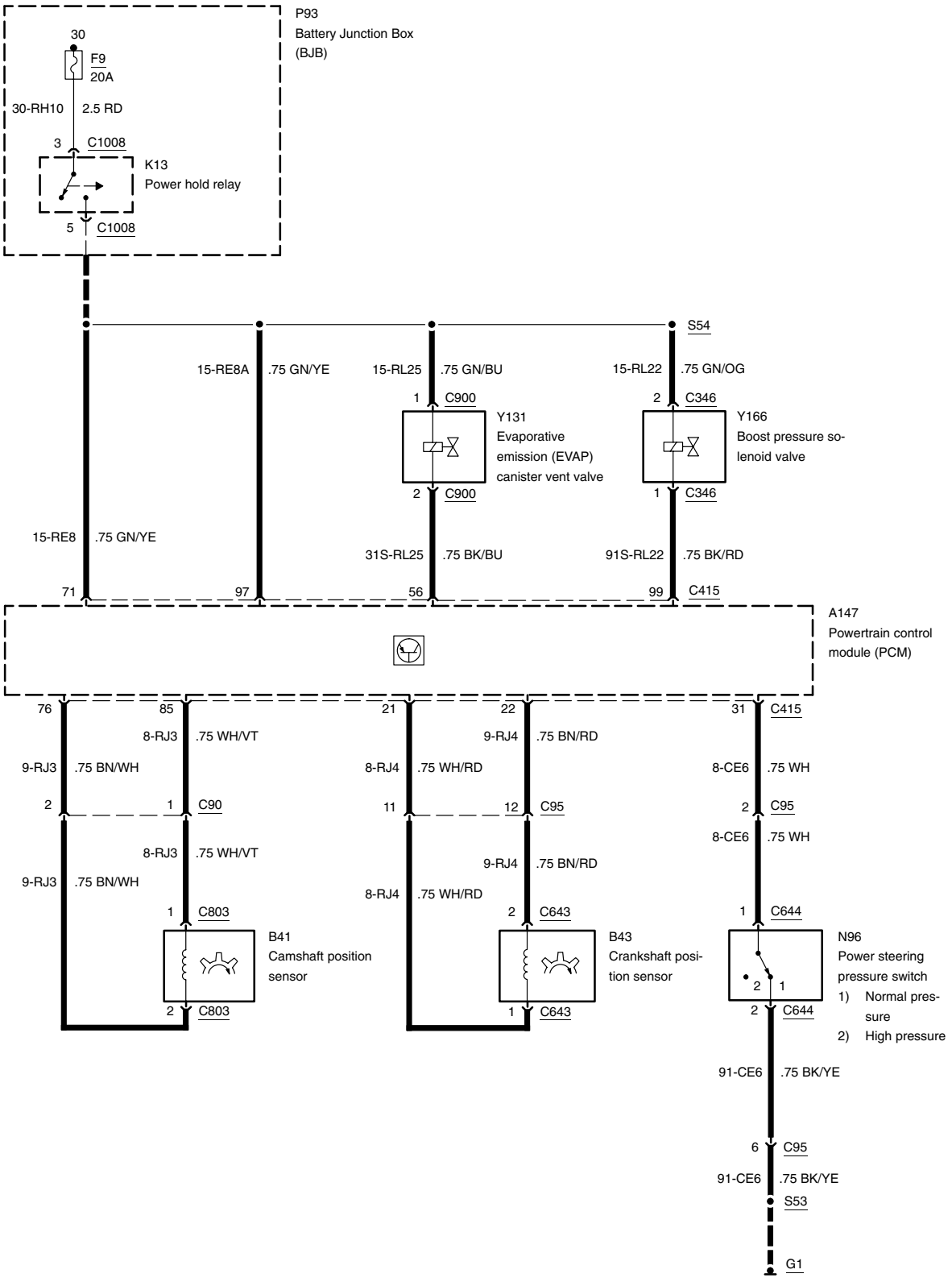
-5


A147
Powertrain control module (PCM)
28
C415
8-RE22
.75 WH/VT
19
C61
9
C63
8-MD24
.35 WH/GN
6
C445
A11
Radio

-6

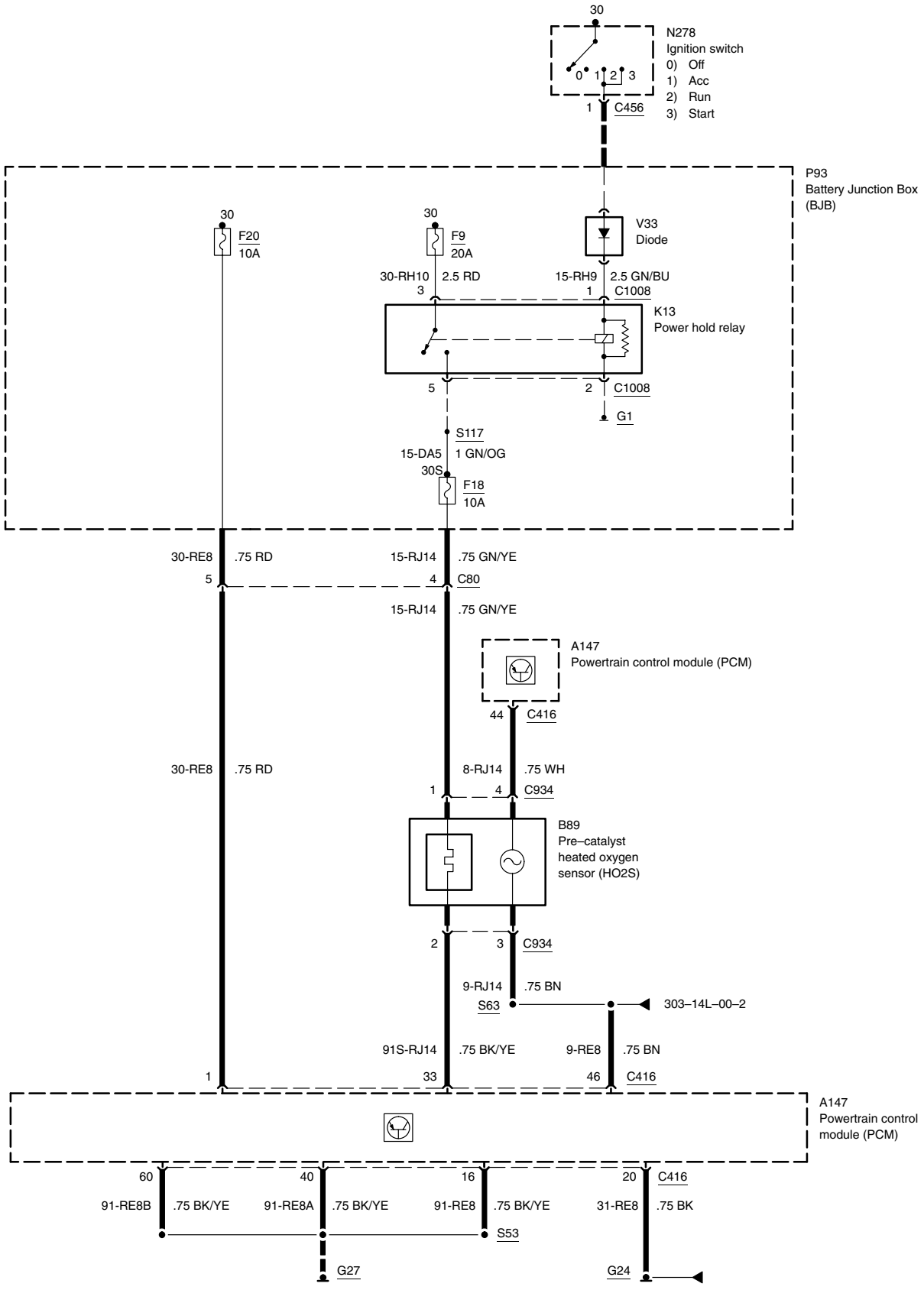

P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3 C1008
K13
Power hold relay
5 C1008
S117
15-RH6 1 GN/RD
1
2
30
F12
15A
30-RH6 1 RD
3 C1007
K4
Fuel pump relay
5 C1007
31S-RH5 .75 BK/BU
2
15-RP3 1 GN/OG
7 C80
15-RP3 1 GN/OG
S60
15-RE16 .75 GN/BK
15-RP3A 1 GN/OG
2 C933
N316
Inertia Fuel Shutoff (IFS) switch
1) Normal
2) Post impact
1 2
1 C933
31S-RH5 .75 BK/BU
15S-RG2 1 GN/OG
1 C732
A31
Fuel tank unit
1) Fuel pump
M 1
5 C732
31-RG2 1 BK
S52
G24
54 40 C415
A147
Powertrain control
module (PCM)

-7

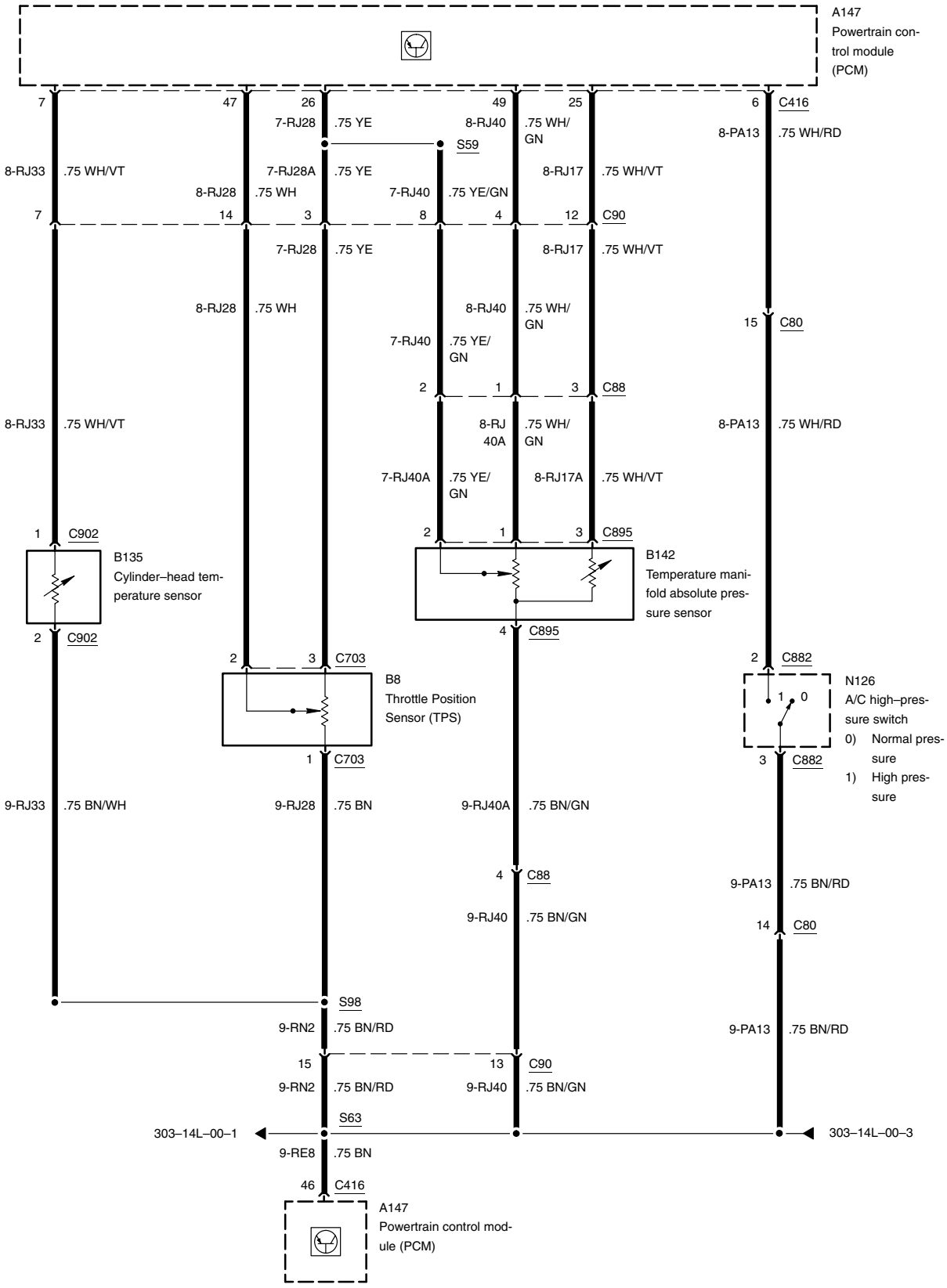

P93
Battery Junction Box
(BJB)
30
F9
20A
30-RH10
2.5 RD
3
C1008
K13
Power hold relay
5
C1008
S54
15-RE8A
.75 GN/YE
15-RL25
.75 GN/BU
15-RL22
.75 GN/OG
1
C900
2
C346
Y131
Evaporative
emission (EVAP)
canister vent valve
Y166
Boost pressure so-
lenoid valve
2
C900
1
C346
15-RE8
.75 GN/YE
31S-RL25
.75 BK/BU
91S-RL22
.75 BK/RD
71
97
56
99
C415
A147
Powertrain control
module (PCM)
76
85
21
22
31
C415
8-RJ3
.75 WH/VT
9-RJ4
.75 BN/RD
9-RJ3
.75 BN/WH
8-RJ4
.75 WH/RD
8-CE6
.75 WH
2
1
C90
11
12
C95
2
C95
8-CE6
.75 WH
8-RJ3
.75 WH/VT
9-RJ4
.75 BN/RD
9-RJ3
.75 BN/WH
8-RJ4
.75 WH/RD
1
C803
2
C643
1
C644
B41
Camshaft position
sensor
B43
Crankshaft posi-
tion sensor
N96
Power steering
pressure switch
1) Normal pres-
sure
2) High pressure
2
C803
1
C643
2
C644
91-CE6
.75 BK/YE
6
C95
91-CE6
.75 BK/YE
S53
G1

-8

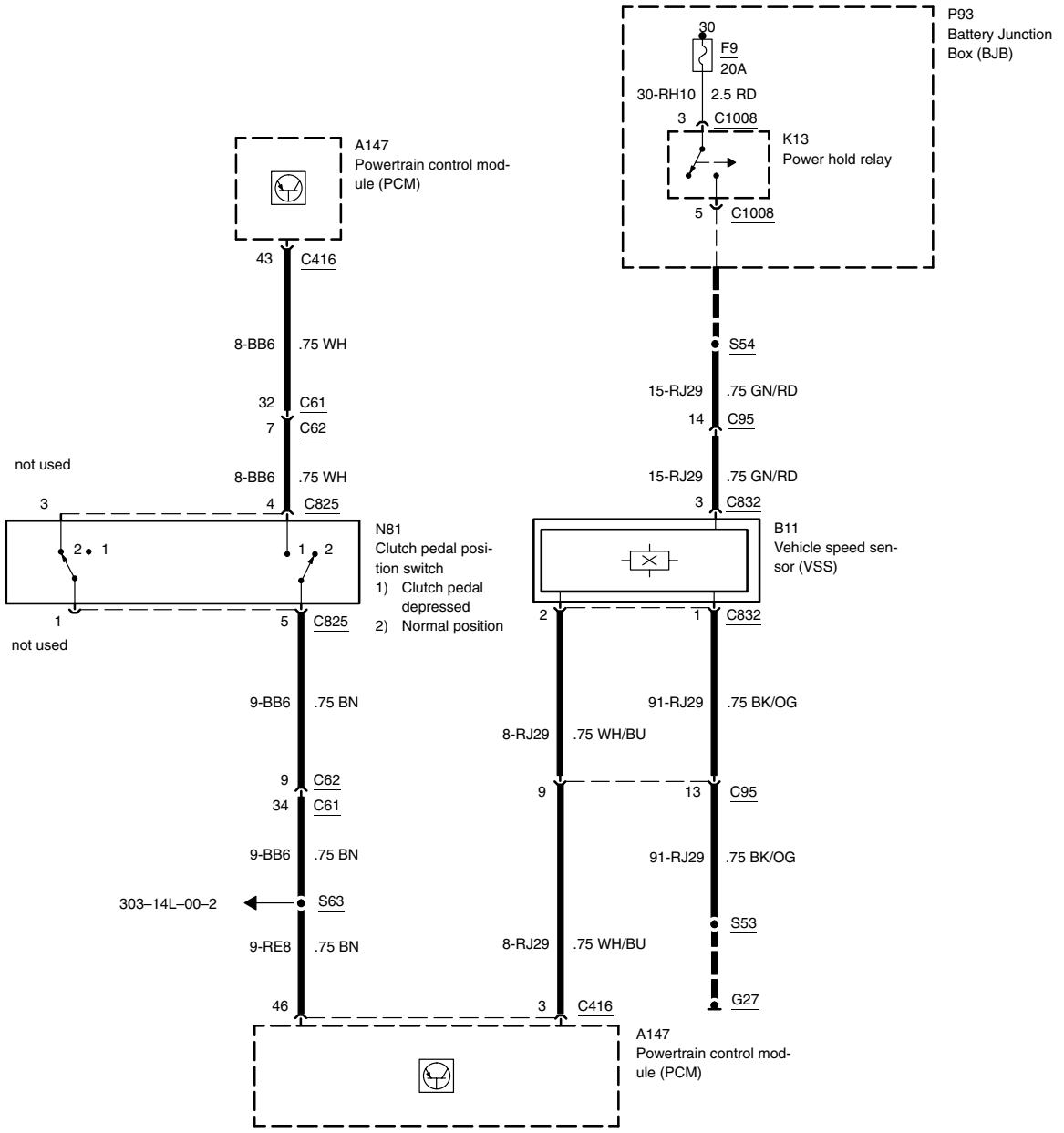
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30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
1 C456
P93
Battery Junction Box
(BJB)
30
F20
10A
30
F9
20A
V33
Diode
30-RH10 2.5 RD
3
15-RH9 2.5 GN/BU
1 C1008
K13
Power hold relay
5
2 C1008
G1
S117
15-DA5 1 GN/OG
30S
F18
10A
30-RE8 .75 RD
5
15-RJ14 .75 GN/YE
4 C80
15-RJ14 .75 GN/YE
A147
Powertrain control module (PCM)
44 C416
30-RE8 .75 RD
1
8-RJ14 .75 WH
4 C934
B89
Pre–catalyst
heated oxygen
sensor (HO2S)
2
3 C934
9-RJ14 .75 BN
S63
303–14L–00–2
91S-RJ14 .75 BK/YE
33
9-RE8 .75 BN
46 C416
1
A147
Powertrain control
module (PCM)
60
91-RE8B .75 BK/YE
40
91-RE8A .75 BK/YE
16
91-RE8 .75 BK/YE
20 C416
31-RE8 .75 BK
S53
G27
G24

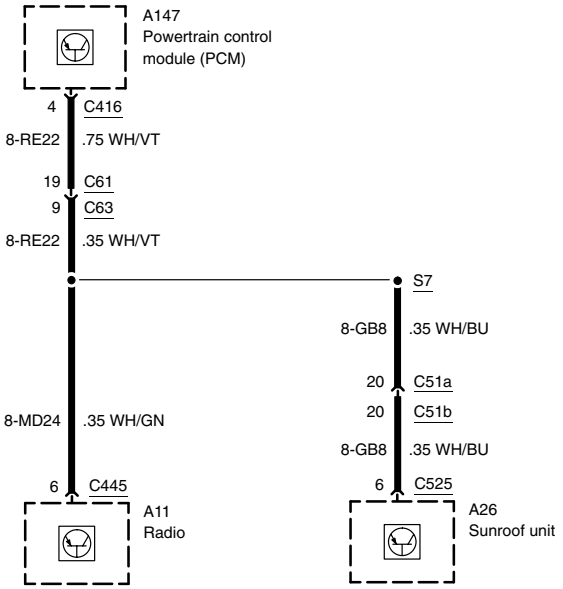
-2


A147
Powertrain control module (PCM)
7
47
26
7-RJ28
.75 YE
49
8-RJ40
25
.75 WH/GN
6
C416
8-PA13
.75 WH/RD
S59
8-RJ33
.75 WH/VT
7-RJ28A
.75 YE
8-RJ17
.75 WH/VT
8-RJ28
.75 WH
7-RJ40
.75 YE/GN
7
14
3
8
4
12
C90
7-RJ28
.75 YE
8-RJ17
.75 WH/VT
8-RJ28
.75 WH
8-RJ40
.75 WH/GN
15
C80
7-RJ40
.75 YE/GN
2
1
3
C88
8-RJ33
.75 WH/VT
8-RJ 40A
.75 WH/GN
8-PA13
.75 WH/RD
7-RJ40A
.75 YE/GN
8-RJ17A
.75 WH/VT
1
C902
2
C895
B135
Cylinder–head temperature sensor
B142
Temperature manifold absolute pressure sensor
2
C902
4
C895
2
3
C703
2
C882
B8
Throttle Position Sensor (TPS)
N126
A/C high–pressure switch
0) Normal pressure
1) High pressure
1
0
1
C703
3
C882
9-RJ33
.75 BN/WH
9-RJ28
.75 BN
9-RJ40A
.75 BN/GN
4
C88
9-PA13
.75 BN/RD
9-RJ40
.75 BN/GN
14
C80
S98
9-RN2
.75 BN/RD
9-PA13
.75 BN/RD
15
9-RN2
.75 BN/RD
13
C90
9-RJ40
.75 BN/GN
S63
303–14L–00–1
303–14L–00–3
9-RE8
.75 BN
46
C416
A147
Powertrain control module (PCM)

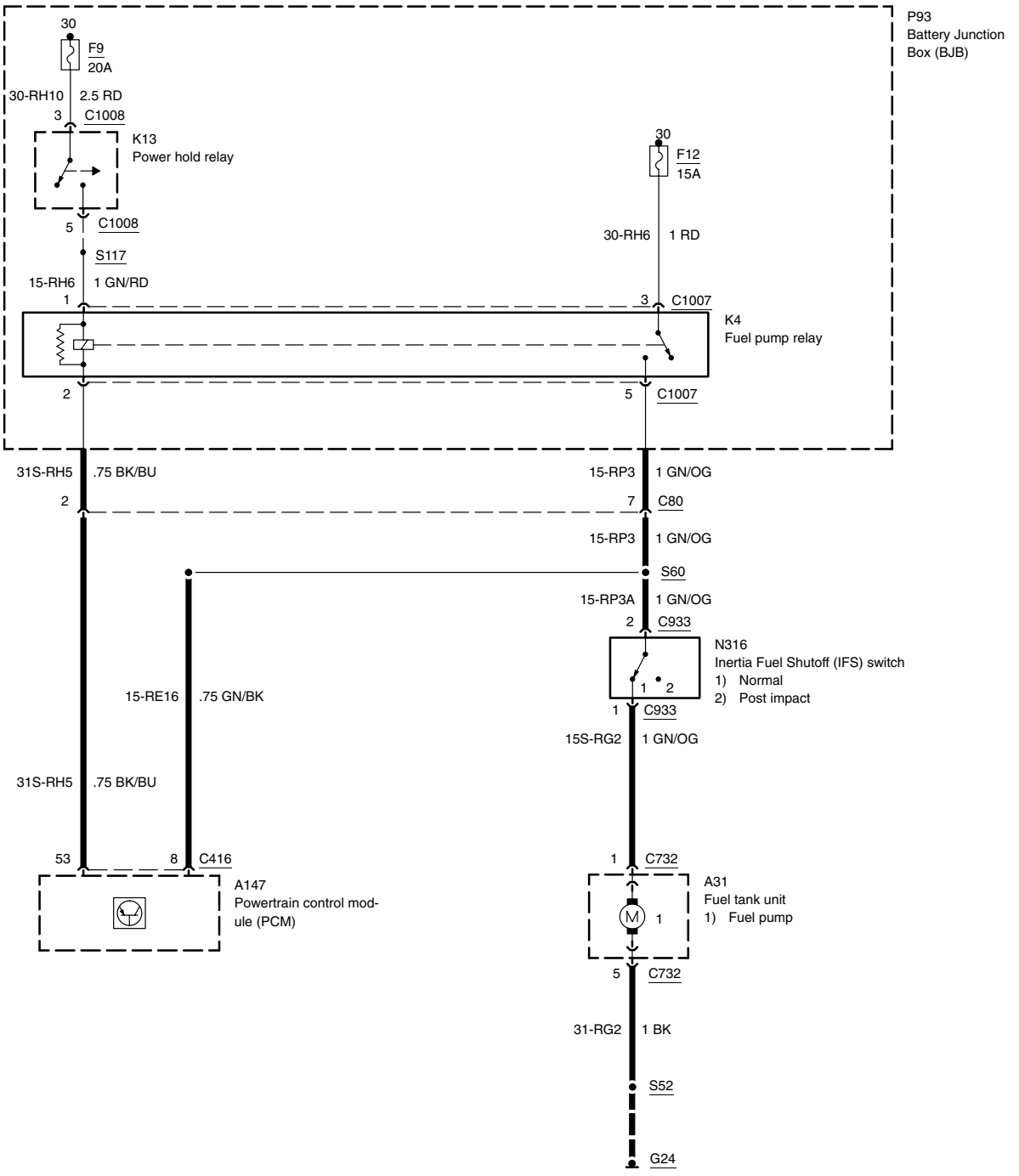
-3


P93
Battery Junction Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3 C1008
K13
Power hold relay
5 C1008
A147
Powertrain control module (PCM)
43 C416
8-BB6 .75 WH
32 C61
7 C62
not used
8-BB6 .75 WH
3 4 C825
N81
Clutch pedal position switch
1) Clutch pedal depressed
2) Normal position
1 5 C825
not used
9-BB6 .75 BN
9 C62
34 C61
9-BB6 .75 BN
303–14L–00–2
S63
9-RE8 .75 BN
46
S54
15-RJ29 .75 GN/RD
14 C95
15-RJ29 .75 GN/RD
3 C832
B11
Vehicle speed sensor (VSS)
2 1 C832
91-RJ29 .75 BK/OG
8-RJ29 .75 WH/BU
9 13 C95
91-RJ29 .75 BK/OG
S53
8-RJ29 .75 WH/BU
3 C416
G27
A147
Powertrain control module (PCM)

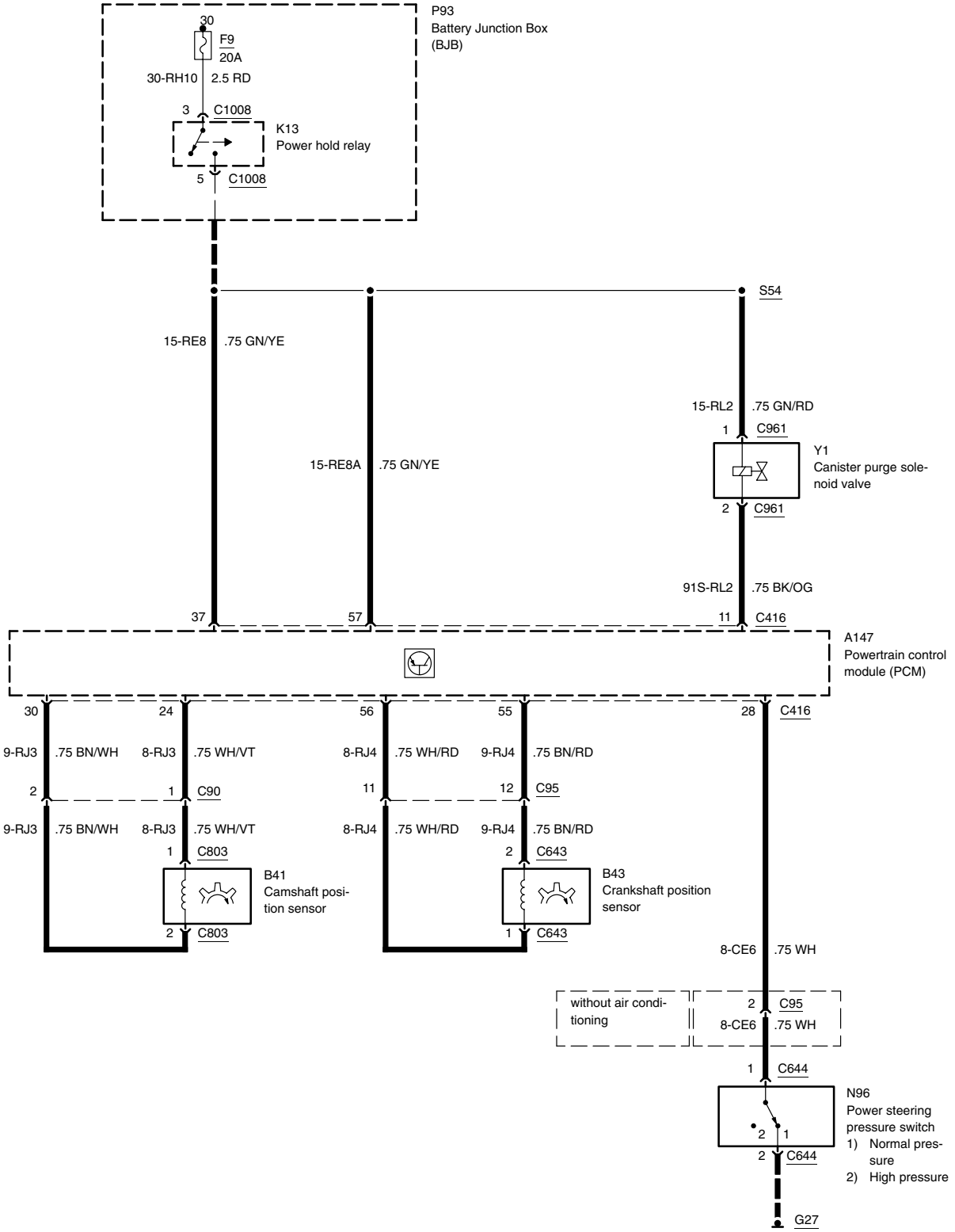
-4


A147
Powertrain control module (PCM)
4
C416
8-RE22
.75 WH/VT
19
C61
9
C63
8-RE22
.35 WH/VT
S7
8-GB8
.35 WH/BU
20
C51a
20
C51b
8-GB8
.35 WH/BU
8-MD24
.35 WH/GN
6
C445
A11
Radio
6
C525
A26
Sunroof unit

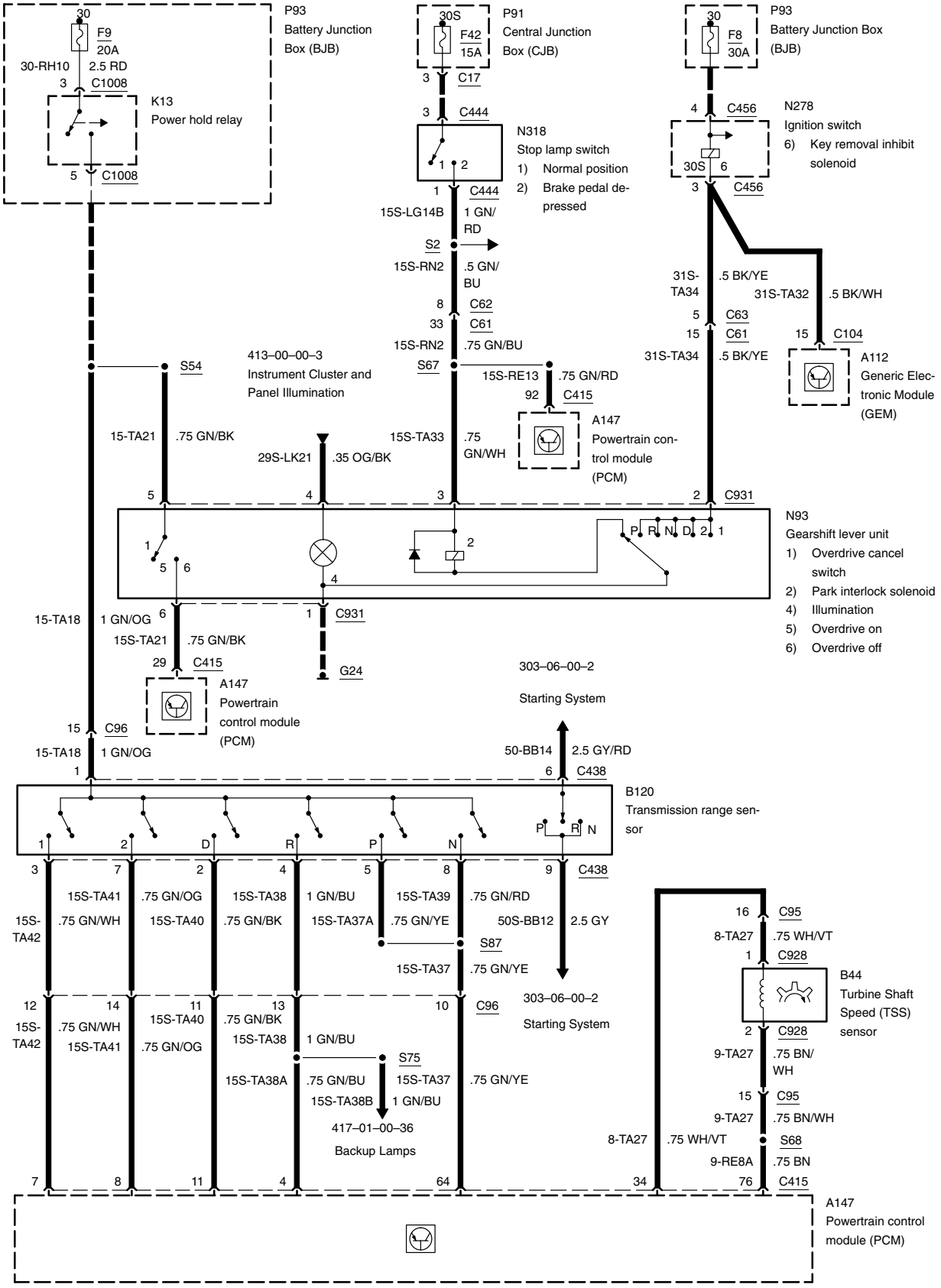
-5


P93
Battery Junction
Box (BJB)
30
F9
20A
30-RH10 2.5 RD
3 C1008
K13
Power hold relay
5 C1008
S117
15-RH6 1 GN/RD
1
2
30
F12
15A
30-RH6 1 RD
3 C1007
K4
Fuel pump relay
5 C1007
31S-RH5 .75 BK/BU
2
15-RP3 1 GN/OG
7 C80
15-RP3 1 GN/OG
S60
15-RP3A 1 GN/OG
2 C933
N316
Inertia Fuel Shutoff (IFS) switch
1) Normal
2) Post impact
1 2
1 C933
15-RE16 .75 GN/BK
15S-RG2 1 GN/OG
31S-RH5 .75 BK/BU
53
8 C416
A147
Powertrain control mod-
ule (PCM)
1 C732
A31
Fuel tank unit
1) Fuel pump
M 1
5 C732
31-RG2 1 BK
S52
G24

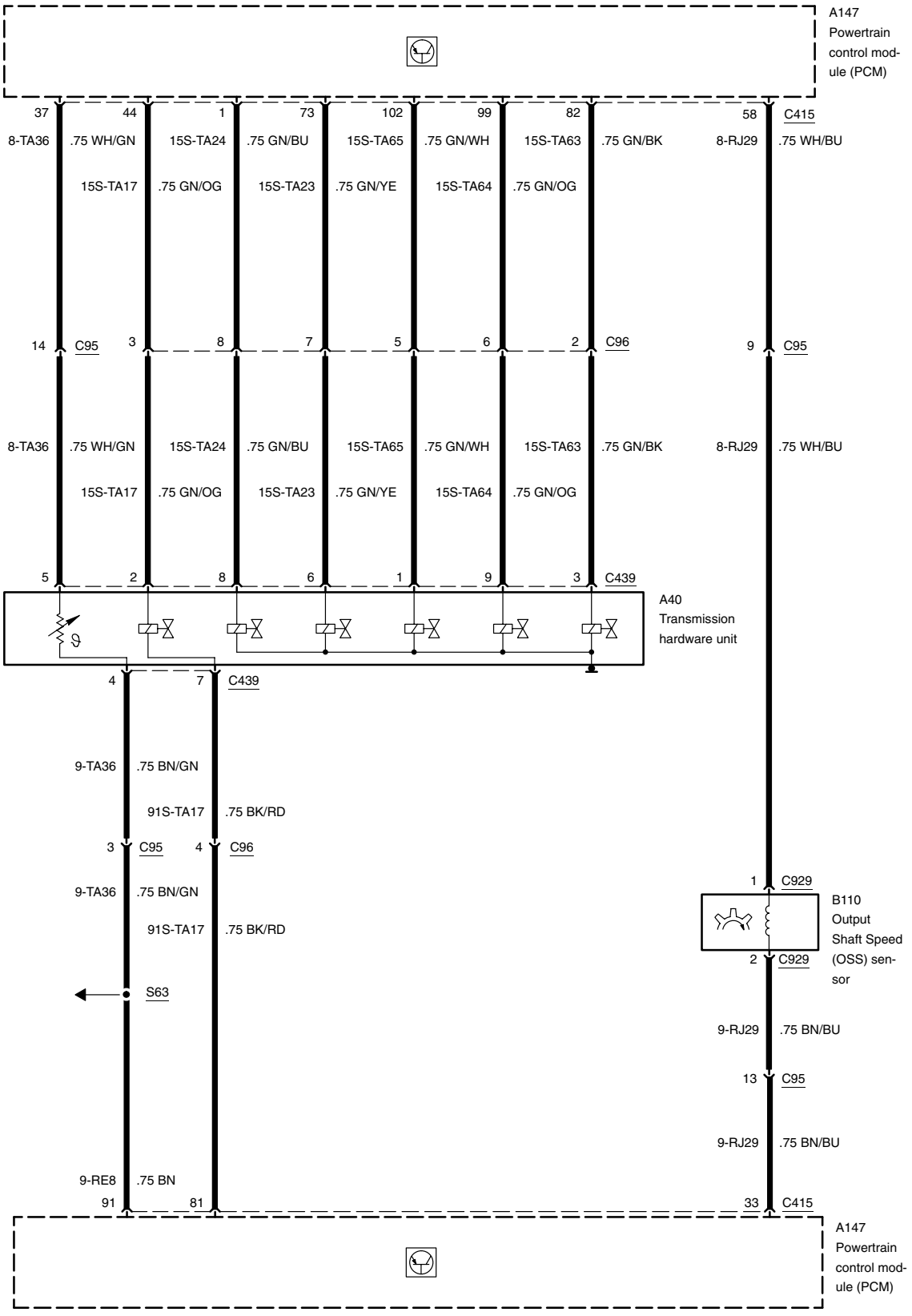
-6


P93
Battery Junction Box
(BJB)
30
F9
20A
30-RH10 2.5 RD
3 C1008
K13
Power hold relay
5 C1008
S54
15-RE8 .75 GN/YE
15-RE8A .75 GN/YE
15-RL2 .75 GN/RD
1 C961
Y1
Canister purge solenoid valve
2 C961
91S-RL2 .75 BK/OG
37
57
11 C416
A147
Powertrain control module (PCM)
30
24
56
55
28 C416
9-RJ3 .75 BN/WH
8-RJ3 .75 WH/VT
8-RJ4 .75 WH/RD
9-RJ4 .75 BN/RD
2
1 C90
11
12 C95
9-RJ3 .75 BN/WH
8-RJ3 .75 WH/VT
8-RJ4 .75 WH/RD
9-RJ4 .75 BN/RD
1 C803
2 C643
B41
Camshaft position sensor
B43
Crankshaft position sensor
2 C803
1 C643
8-CE6 .75 WH
without air conditioning
2 C95
8-CE6 .75 WH
1 C644
N96
Power steering pressure switch
1) Normal pressure
2) High pressure
2 C644
G27

-1

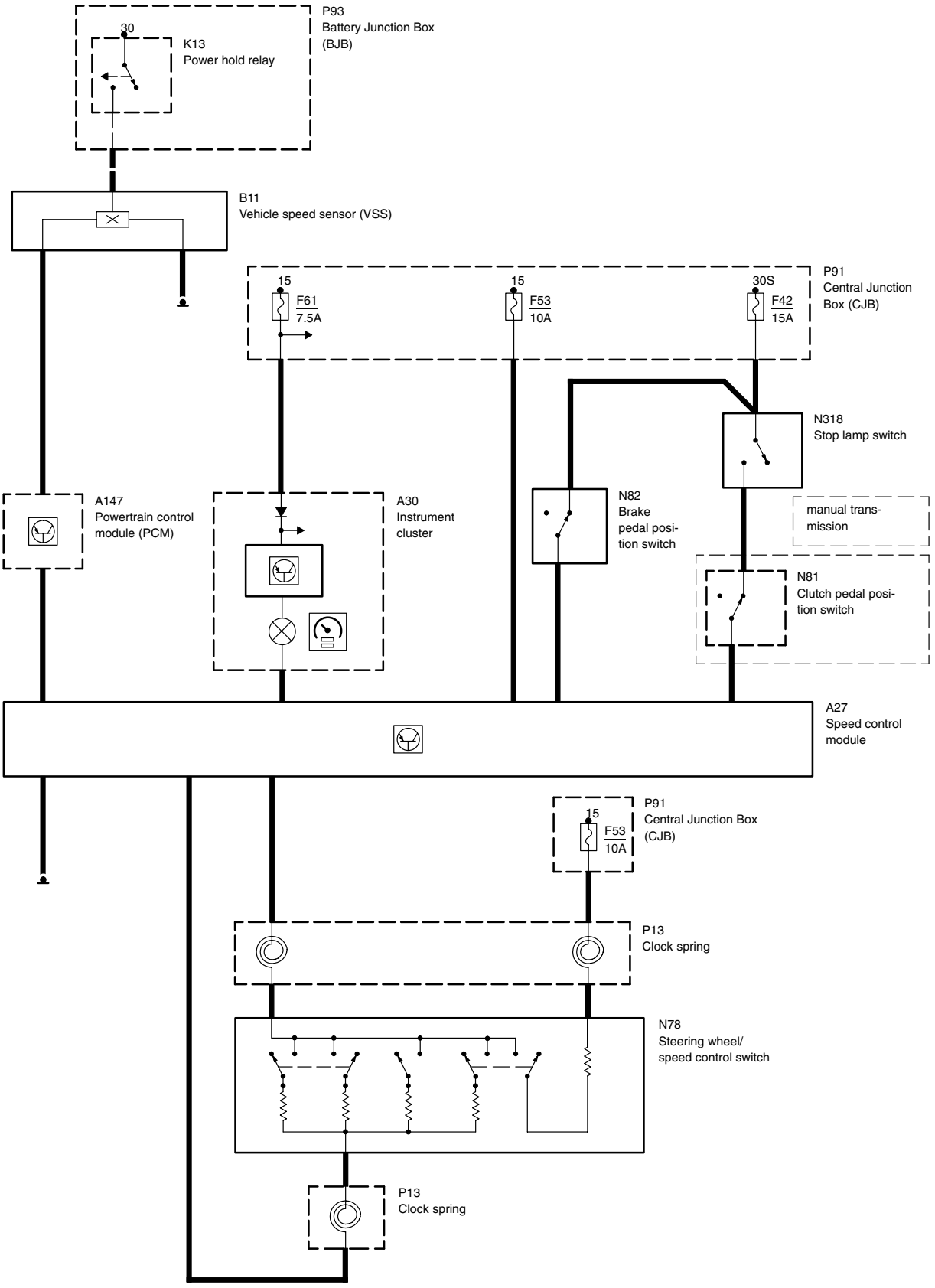

P93
Battery Junction Box (BJB)
F9
20A
30-RH10
2.5 RD
C1008
K13
Power hold relay
C1008
P91
Central Junction Box (CJB)
F42
15A
C17
C444
N318
Stop lamp switch
1) Normal position
2) Brake pedal de-pressed
15S-LG14B
1 GN/RD
S2
15S-RN2
.5 GN/BU
C62
C61
15S-RN2
.75 GN/BU
S67
15S-RE13
.75 GN/RD
C415
A147
Powertrain control module (PCM)
P93
Battery Junction Box (BJB)
F8
30A
C456
N278
Ignition switch
6) Key removal inhibit solenoid
31S-TA34
.5 BK/YE
31S-TA32
.5 BK/WH
C63
C61
C104
A112
Generic Electronic Module (GEM)
413–00–00–3
Instrument Cluster and Panel Illumination
S54
15-TA21
.75 GN/BK
29S-LK21
.35 OG/BK
15S-TA33
.75 GN/WH
C931
N93
Gearshift lever unit
1) Overdrive cancel switch
2) Park interlock solenoid
4) Illumination
5) Overdrive on
6) Overdrive off
15-TA18
1 GN/OG
15S-TA21
.75 GN/BK
C415
G24
A147
Powertrain control module (PCM)
303–06–00–2
Starting System
C96
15-TA18
1 GN/OG
50-BB14
2.5 GY/RD
C438
B120
Transmission range sensor
15S-TA42
15S-TA41
.75 GN/WH
.75 GN/OG
15S-TA40
.75 GN/BK
15S-TA38
1 GN/BU
15S-TA37A
15S-TA39
.75 GN/YE
.75 GN/RD
50S-BB12
2.5 GY
S87
15S-TA37
.75 GN/YE
C96
303–06–00–2
Starting System
15S-TA38A
15S-TA38B
S75
15S-TA37
.75 GN/YE
1 GN/BU
417–01–00–36
Backup Lamps
C95
8-TA27
.75 WH/VT
C928
B44
Turbine Shaft Speed (TSS) sensor
9-TA27
.75 BN/WH
9-RE8A
.75 BN
S68
C415
A147
Powertrain control module (PCM)

-2

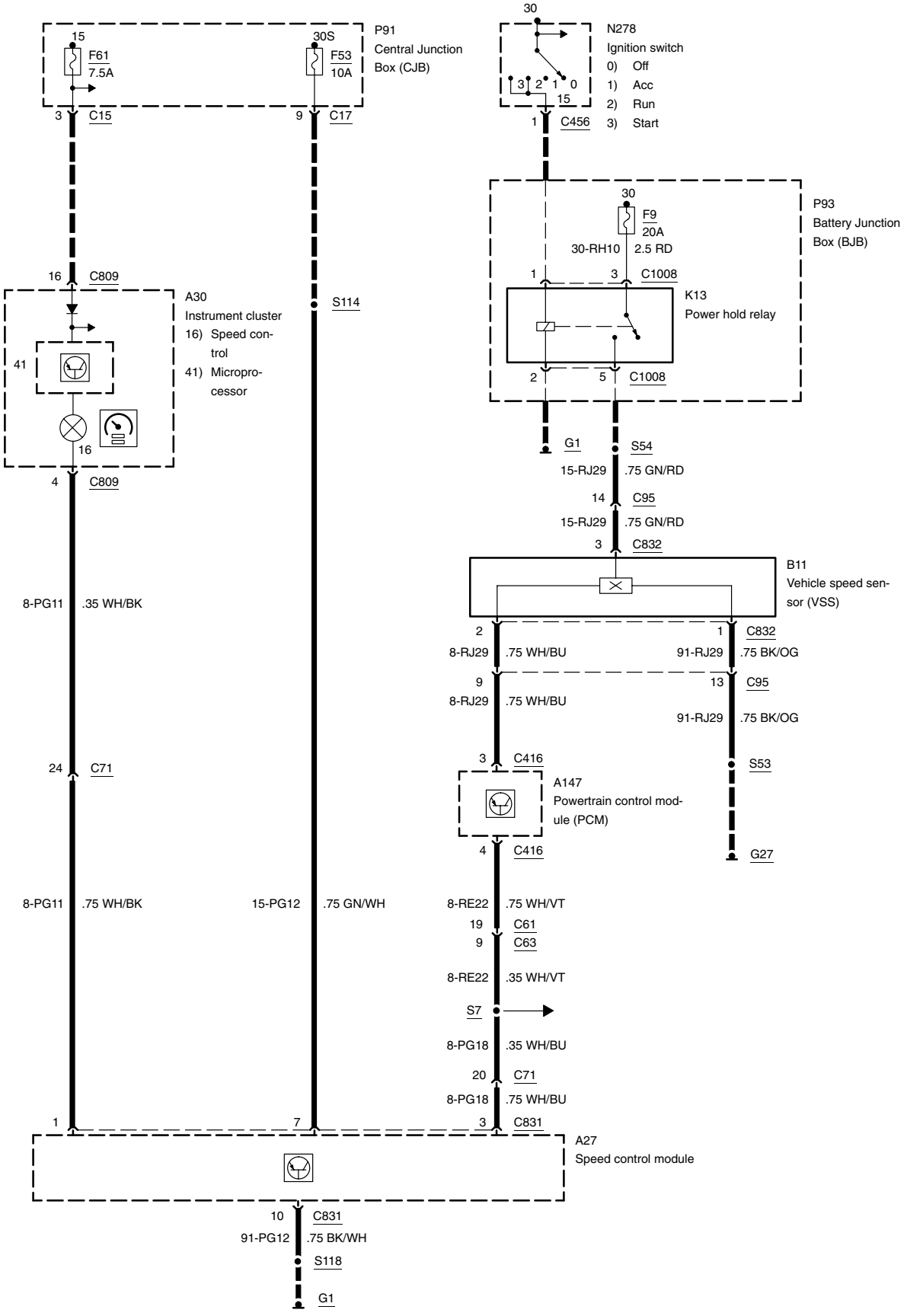

A147
Powertrain control module (PCM)
37
44
1
73
102
99
82
58
C415
8-TA36 .75 WH/GN
15S-TA24 .75 GN/BU
15S-TA65 .75 GN/WH
15S-TA63 .75 GN/BK
8-RJ29 .75 WH/BU
15S-TA17 .75 GN/OG
15S-TA23 .75 GN/YE
15S-TA64 .75 GN/OG
14 C95 3 8 7 5 6 2 C96 9 C95
8-TA36 .75 WH/GN
15S-TA24 .75 GN/BU
15S-TA65 .75 GN/WH
15S-TA63 .75 GN/BK
8-RJ29 .75 WH/BU
15S-TA17 .75 GN/OG
15S-TA23 .75 GN/YE
15S-TA64 .75 GN/OG
5 2 8 6 1 9 3 C439
A40
Transmission hardware unit
4 7 C439
9-TA36 .75 BN/GN
91S-TA17 .75 BK/RD
3 C95 4 C96
1 C929
9-TA36 .75 BN/GN
B110
Output Shaft Speed (OSS) sensor
91S-TA17 .75 BK/RD
2 C929
S63
9-RJ29 .75 BN/BU
13 C95
9-RJ29 .75 BN/BU
9-RE8 .75 BN
91 81 33 C415
A147
Powertrain control module (PCM)

-3

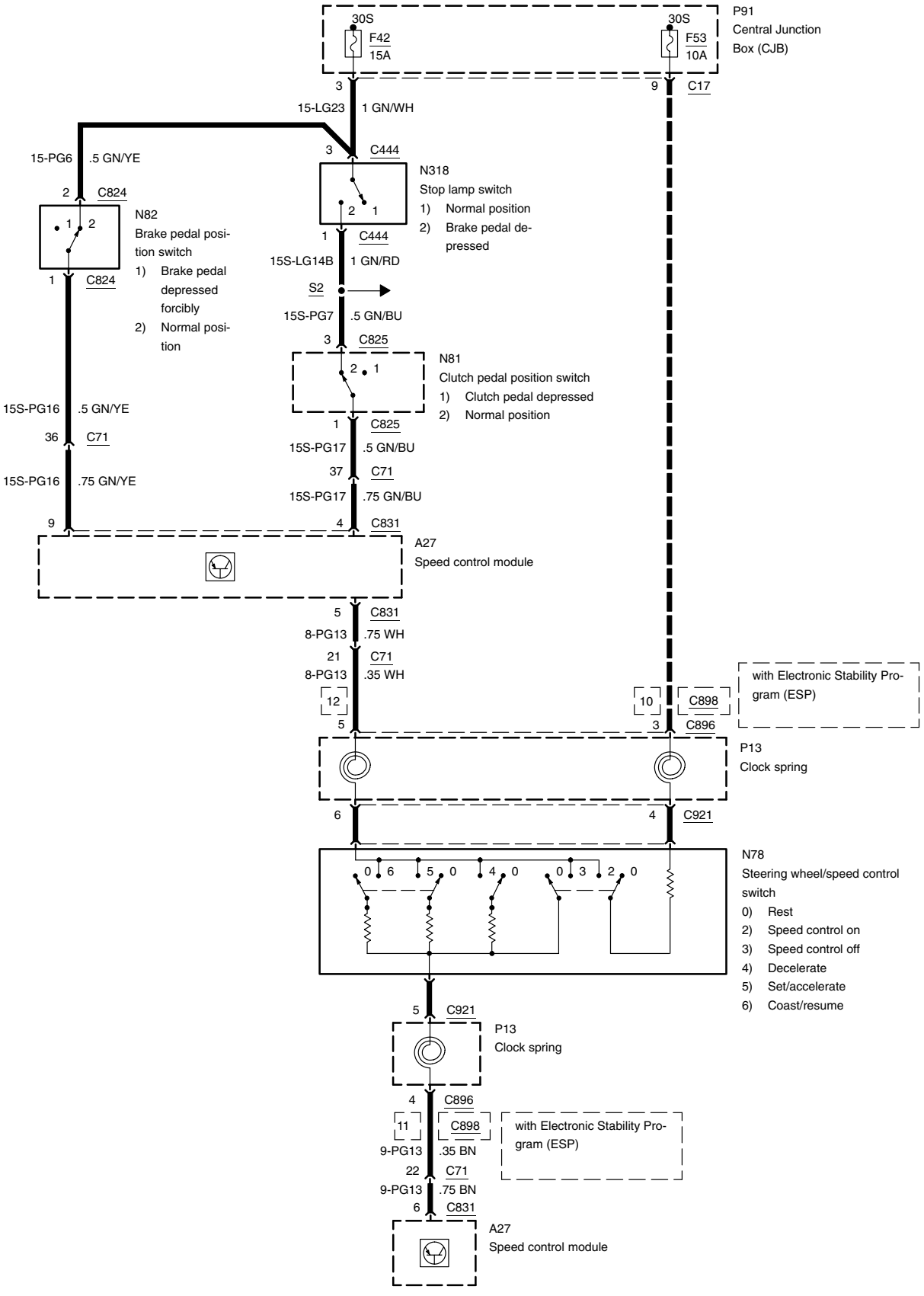
-A


P93
Battery Junction Box
(BJB)
30
K13
Power hold relay
B11
Vehicle speed sensor (VSS)
15
F61
7.5A
15
F53
10A
30S
F42
15A
P91
Central Junction
Box (CJB)
N318
Stop lamp switch
A147
Powertrain control
module (PCM)
A30
Instrument
cluster
N82
Brake
pedal posi-
tion switch
manual trans-
mission
N81
Clutch pedal posi-
tion switch
A27
Speed control
module
P91
Central Junction Box
(CJB)
15
F53
10A
P13
Clock spring
N78
Steering wheel/
speed control switch
P13
Clock spring

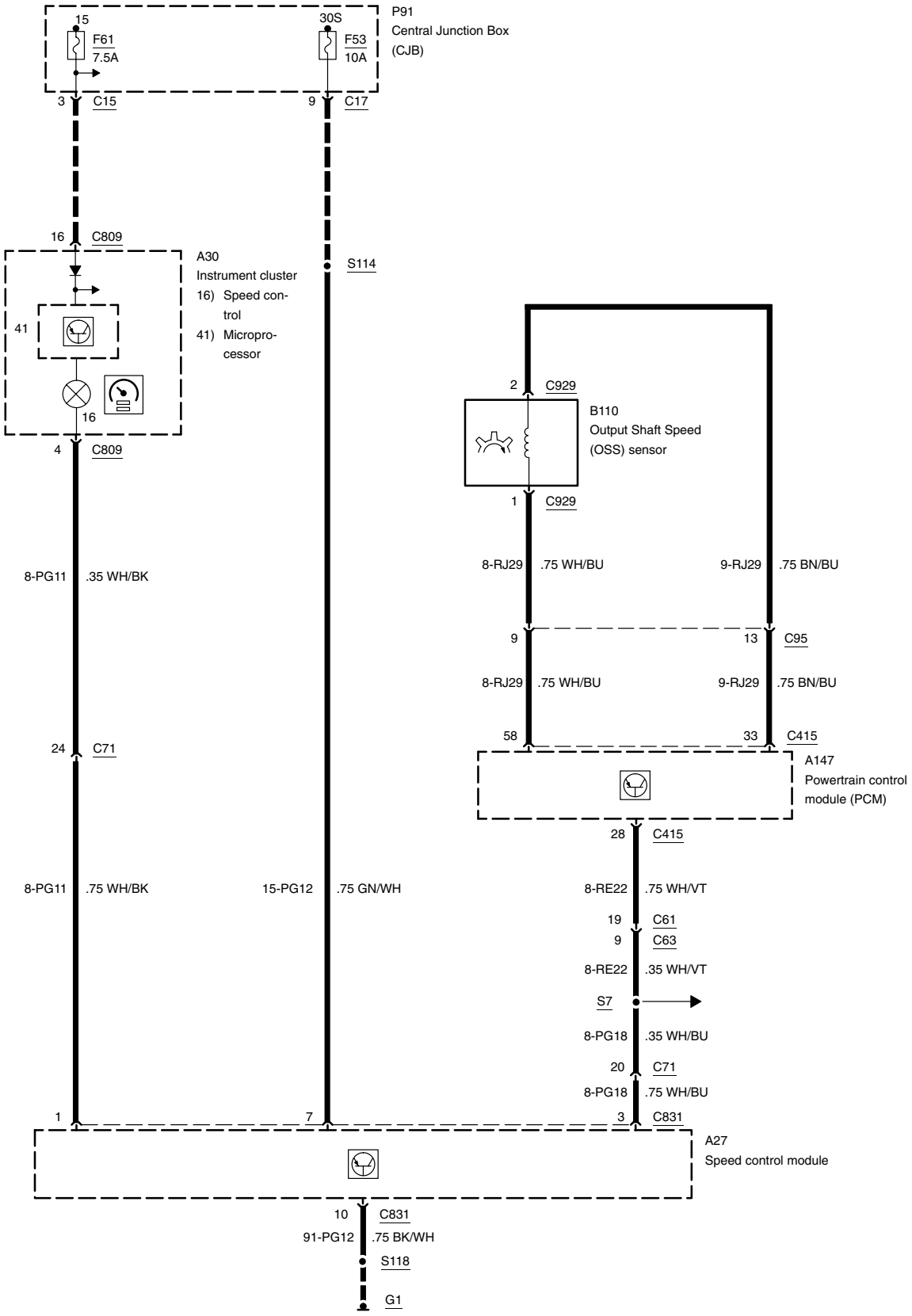
manual transmission -1



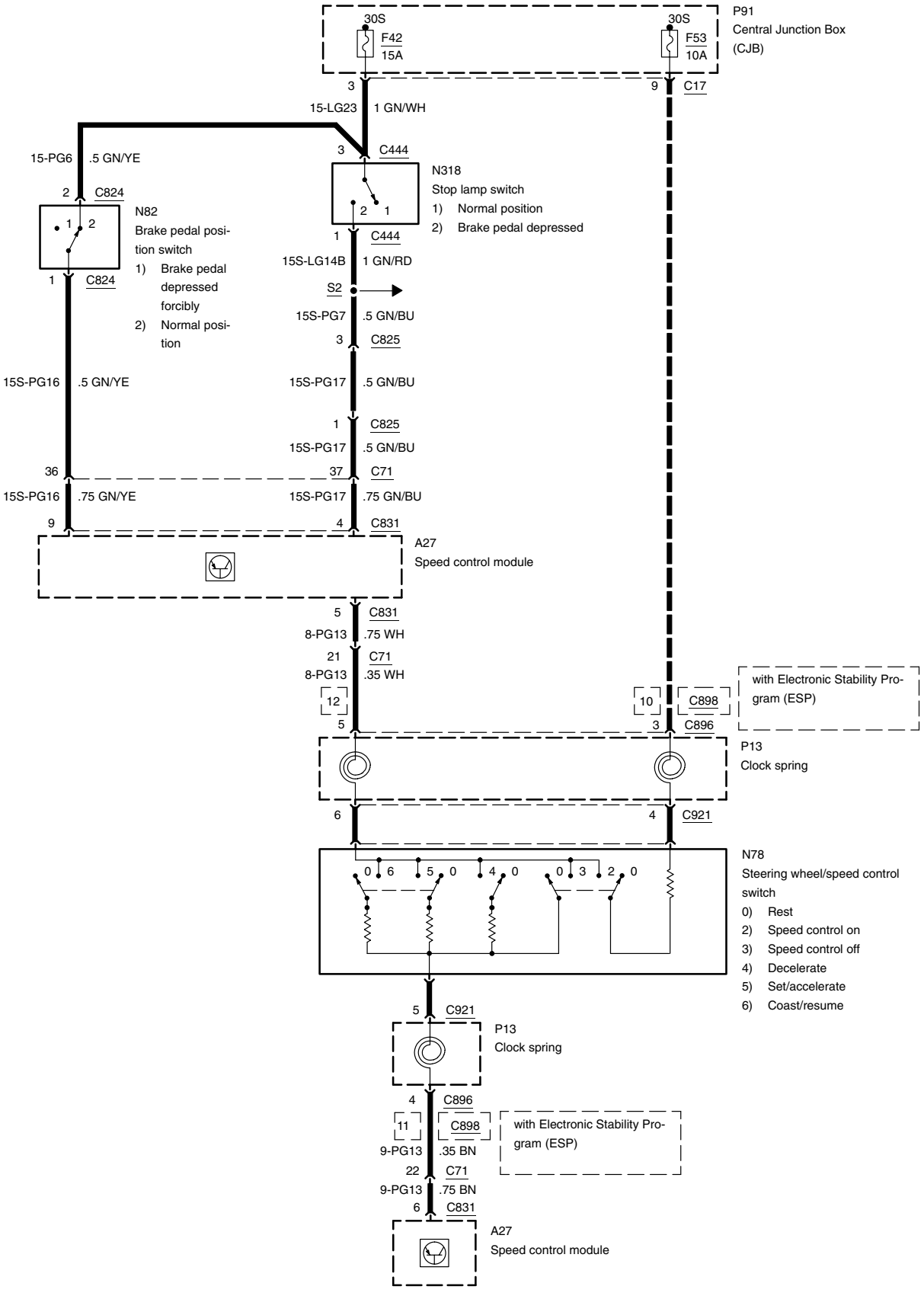
manual transmission -2



automatic transmission -3

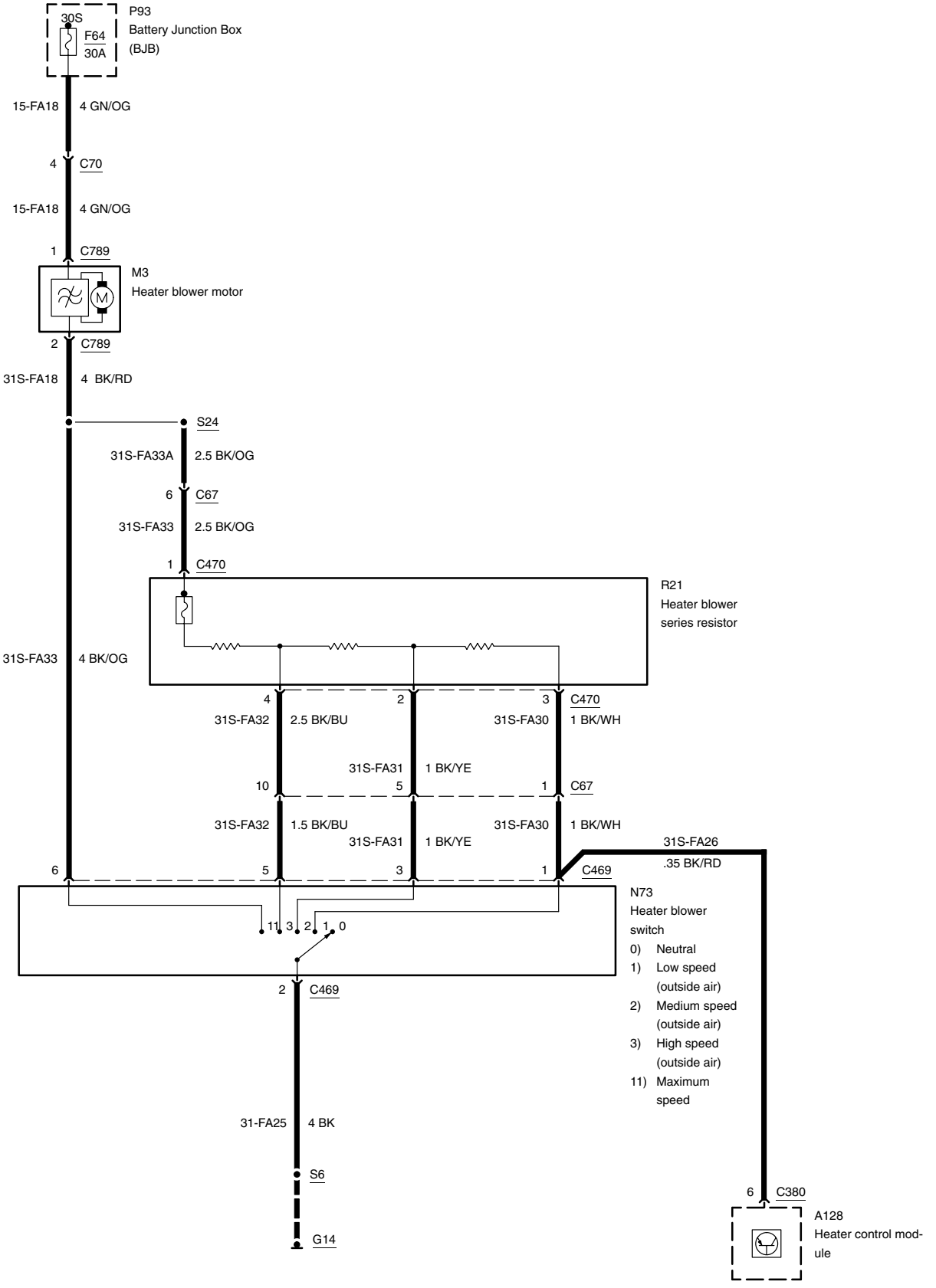


automatic transmission -4

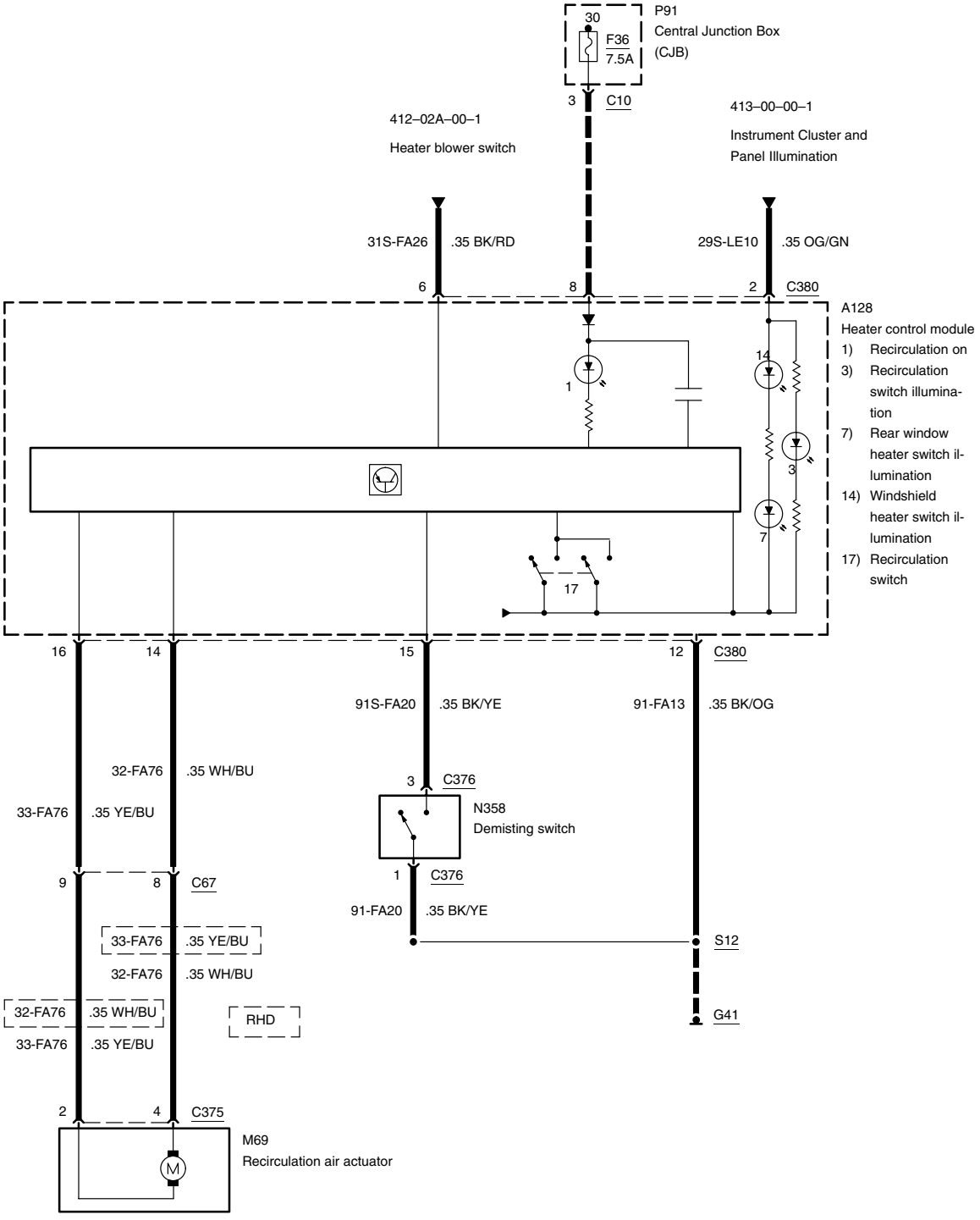


-5

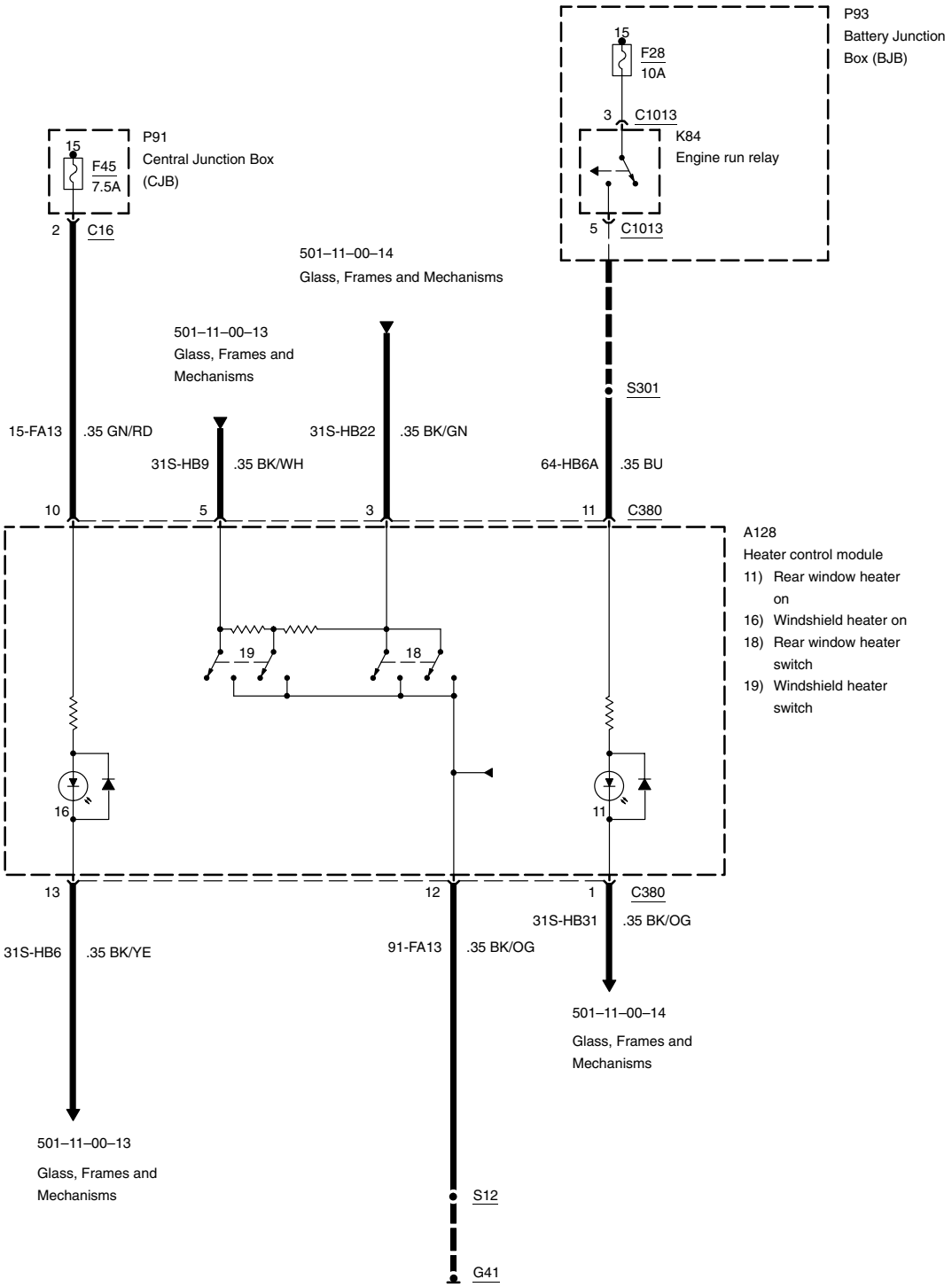
-1


30S
F64
30A
P93
Battery Junction Box
(BJB)
15-FA18
4 GN/OG
4
C70
15-FA18
4 GN/OG
1
C789
M3
Heater blower motor
2
C789
31S-FA18
4 BK/RD
S24
31S-FA33A
2.5 BK/OG
6
C67
31S-FA33
2.5 BK/OG
1
C470
R21
Heater blower
series resistor
31S-FA33
4 BK/OG
4
31S-FA32
2.5 BK/BU
2
3
C470
31S-FA30
1 BK/WH
31S-FA31
1 BK/YE
10
5
1
C67
31S-FA32
1.5 BK/BU
31S-FA31
1 BK/YE
31S-FA30
1 BK/WH
31S-FA26
.35 BK/RD
6
5
3
1
C469
N73
Heater blower
switch
0) Neutral
1) Low speed
(outside air)
2) Medium speed
(outside air)
3) High speed
(outside air)
11) Maximum
speed
11 3 2 1 0
2
C469
31-FA25
4 BK
S6
G14
6
C380
A128
Heater control mod-
ule

-2

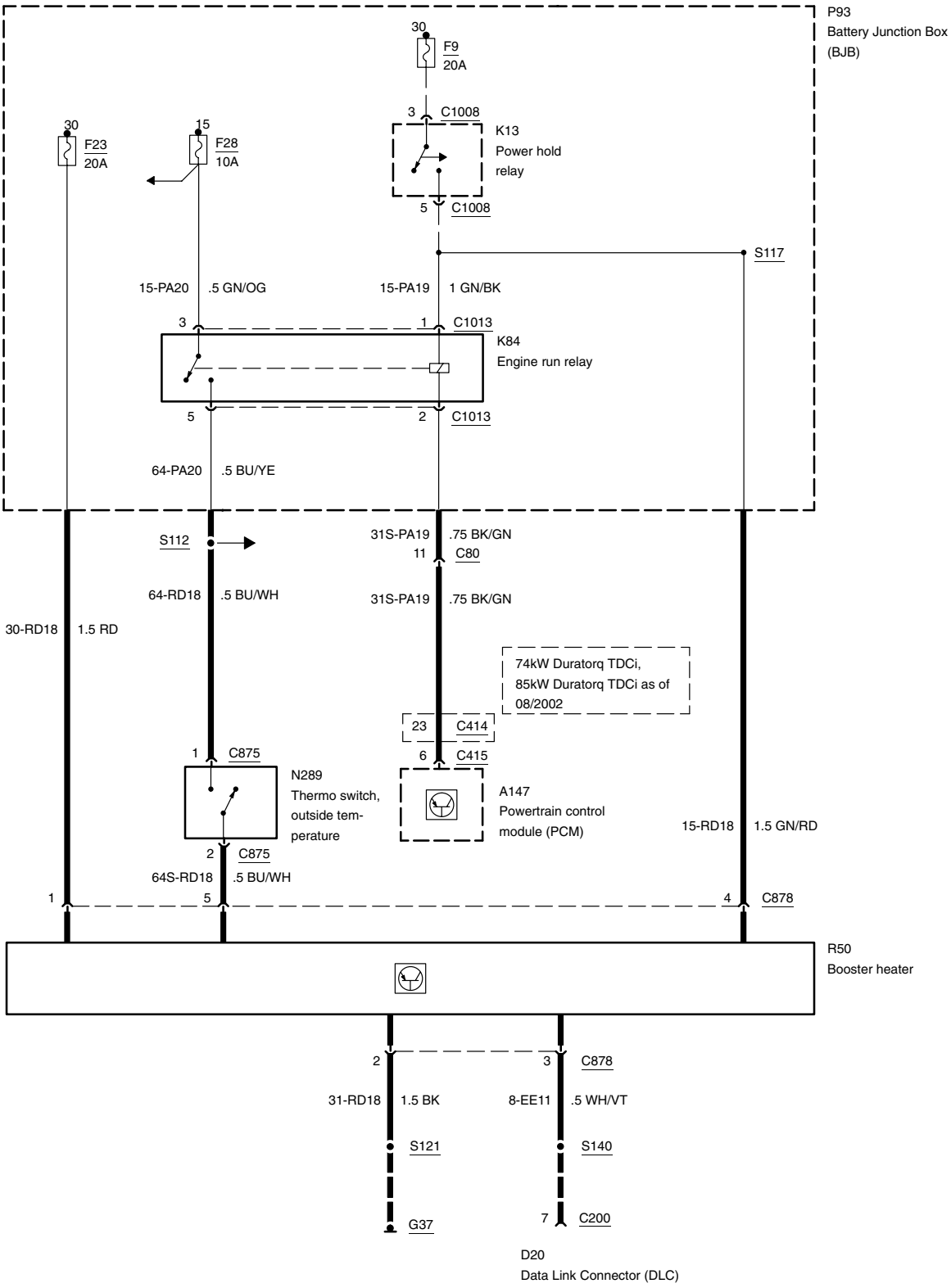

30
F36
7.5A
P91
Central Junction Box
(CJB)
3
C10
412–02A–00–1
Heater blower switch
413–00–00–1
Instrument Cluster and
Panel Illumination
31S-FA26 .35 BK/RD
29S-LE10 .35 OG/GN
6
8
2
C380
A128
Heater control module
1) Recirculation on
3) Recirculation switch illumination
7) Rear window heater switch illumination
14) Windshield heater switch illumination
17) Recirculation switch
1
14
3
7
17
16
14
15
12
C380
91S-FA20 .35 BK/YE
91-FA13 .35 BK/OG
32-FA76 .35 WH/BU
33-FA76 .35 YE/BU
3
C376
N358
Demisting switch
1
C376
9
8
C67
91-FA20 .35 BK/YE
33-FA76 .35 YE/BU
S12
32-FA76 .35 WH/BU
32-FA76 .35 WH/BU
RHD
G41
33-FA76 .35 YE/BU
2
4
C375
M69
Recirculation air actuator
M

-3

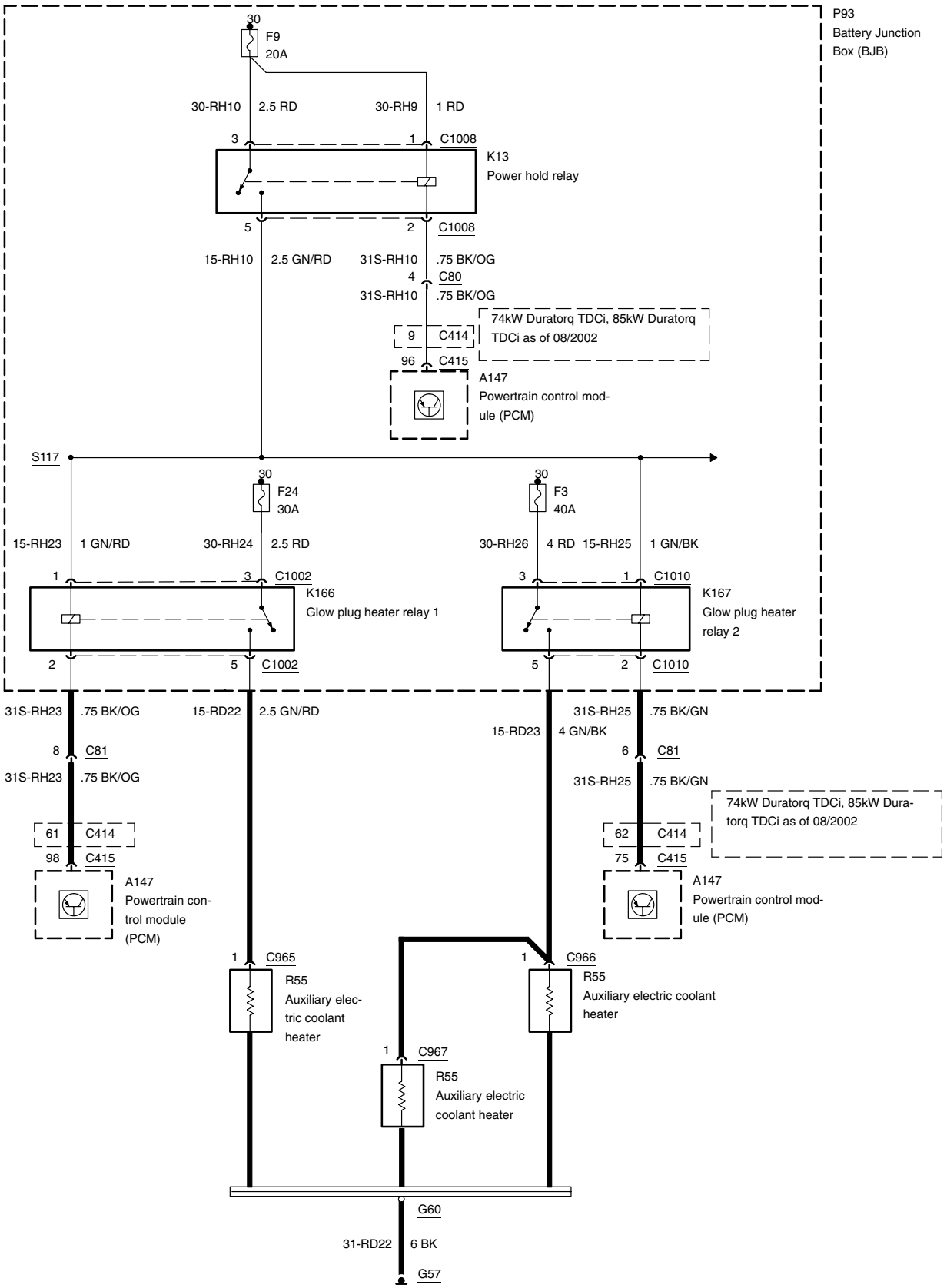

P93
Battery Junction
Box (BJB)
15
F28
10A
3
C1013
K84
Engine run relay
5
C1013
P91
Central Junction Box
(CJB)
15
F45
7.5A
2
C16
501–11–00–14
Glass, Frames and Mechanisms
501–11–00–13
Glass, Frames and
Mechanisms
S301
15-FA13 .35 GN/RD
31S-HB9 .35 BK/WH
31S-HB22 .35 BK/GN
64-HB6A .35 BU
10
5
3
11
C380
A128
Heater control module
11) Rear window heater on
16) Windshield heater on
18) Rear window heater switch
19) Windshield heater switch
19
18
16
11
13
12
1
C380
31S-HB31 .35 BK/OG
31S-HB6 .35 BK/YE
91-FA13 .35 BK/OG
501–11–00–14
Glass, Frames and
Mechanisms
501–11–00–13
Glass, Frames and
Mechanisms
S12
G41

-4

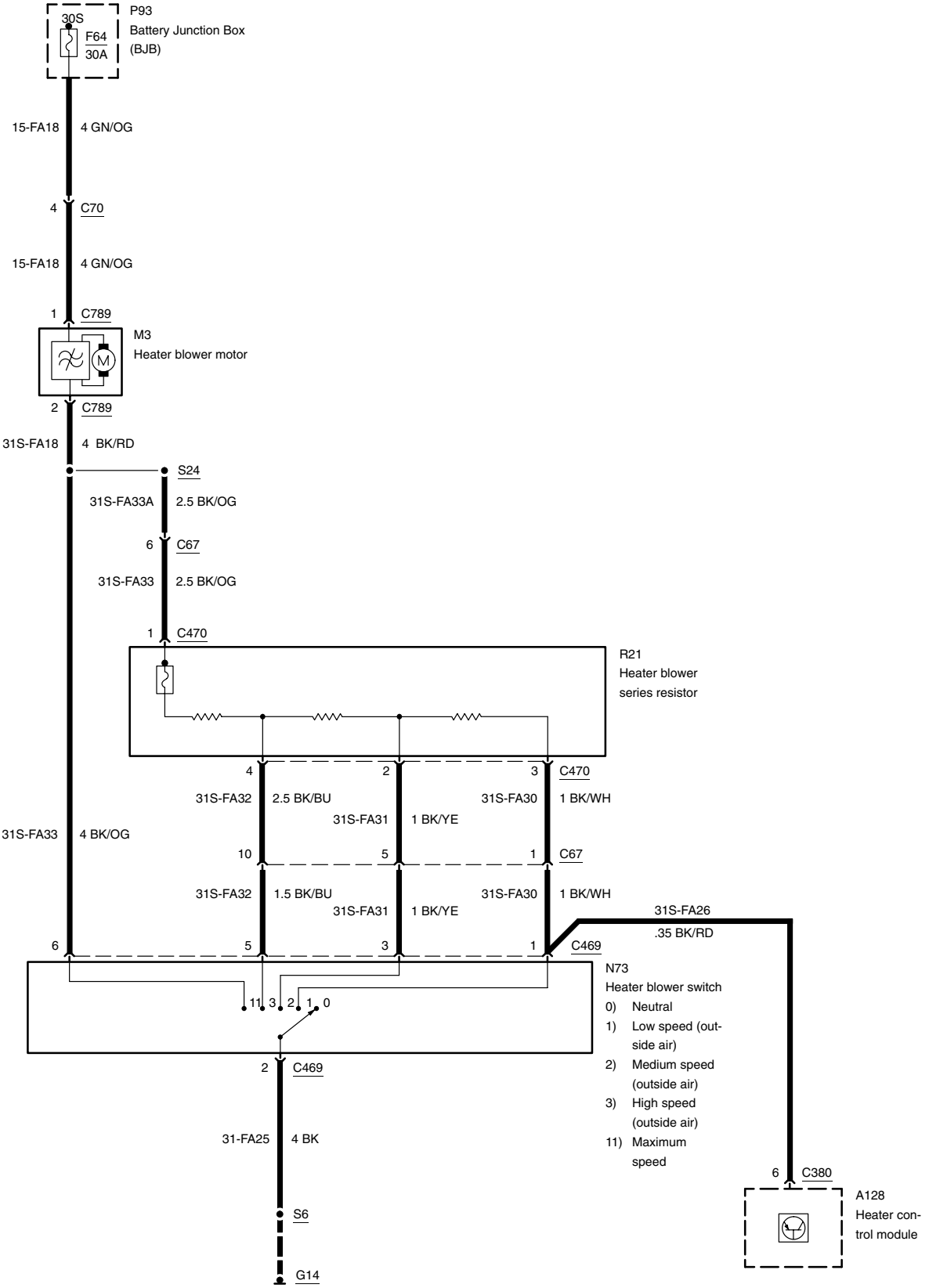
Diesel engines, with booster heater -1



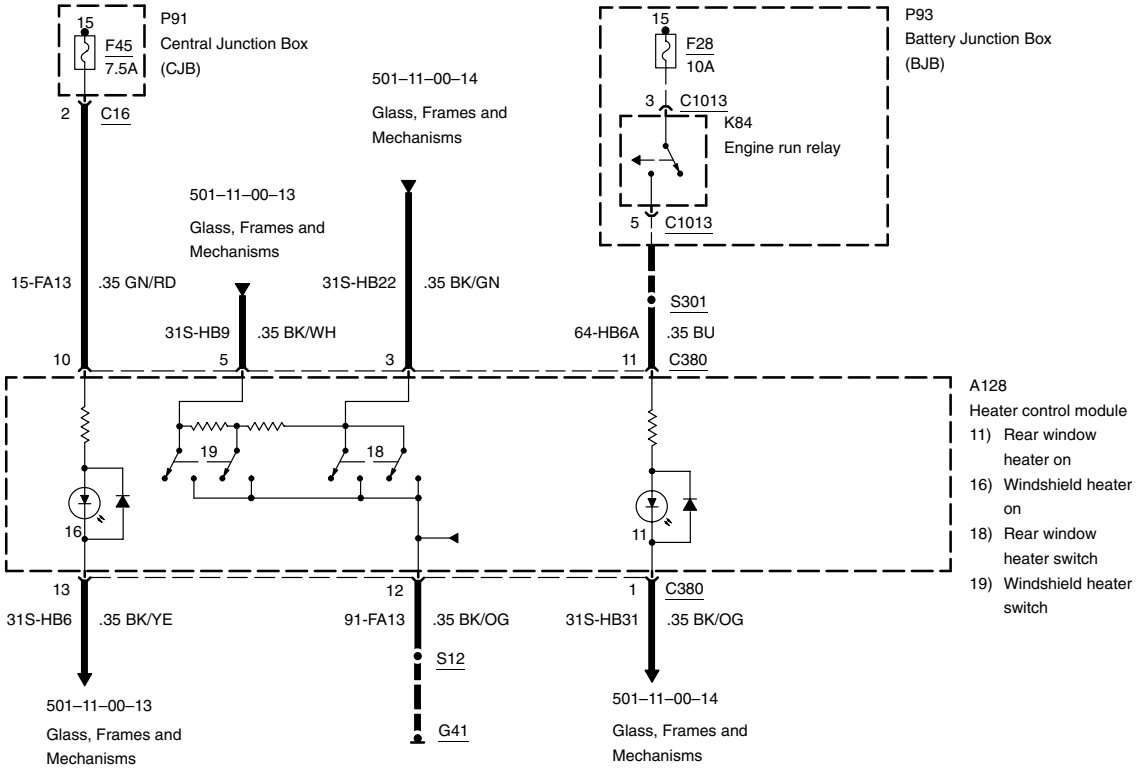
Diesel engines, with auxiliary electric coolant heater -2



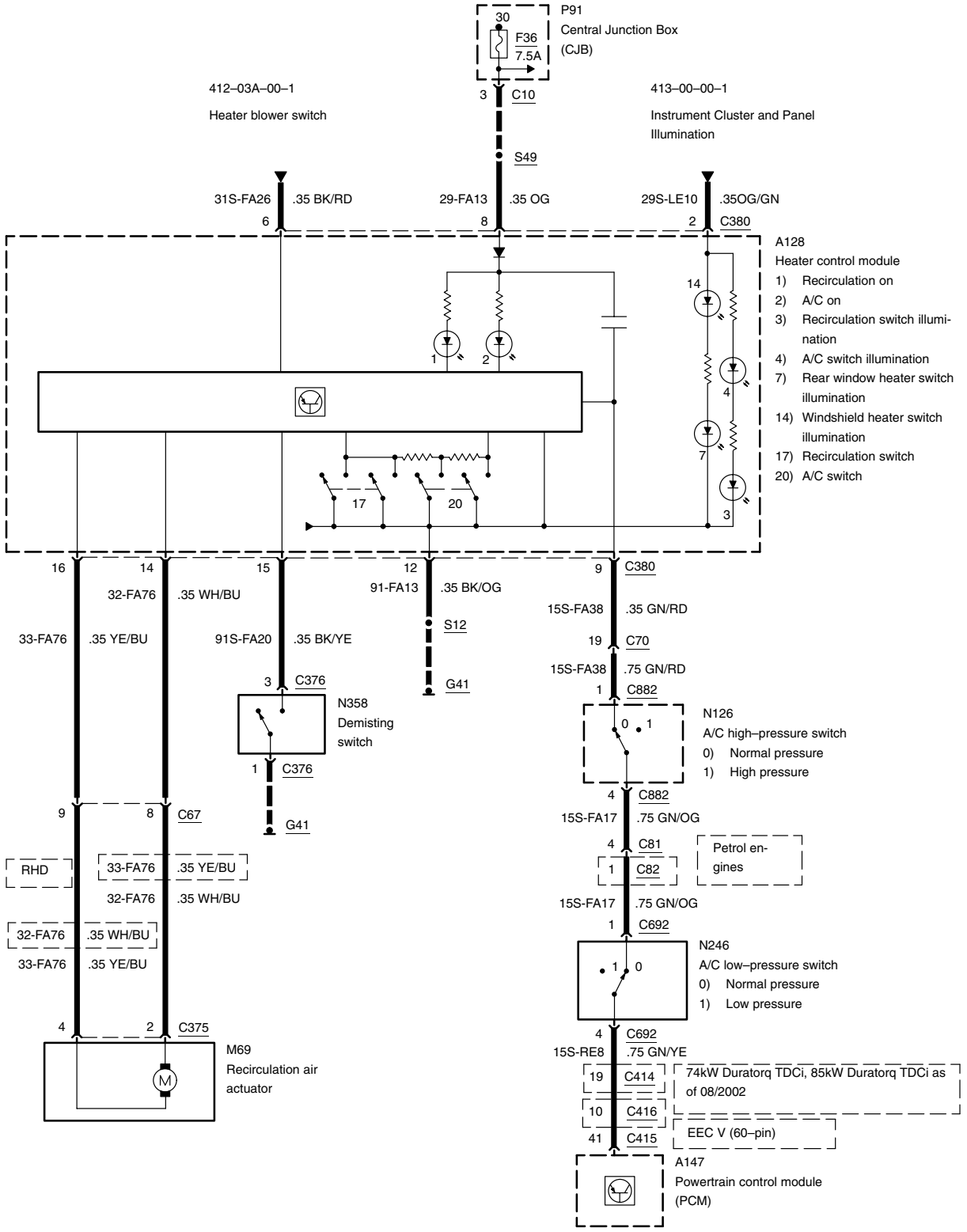
without EATC -1



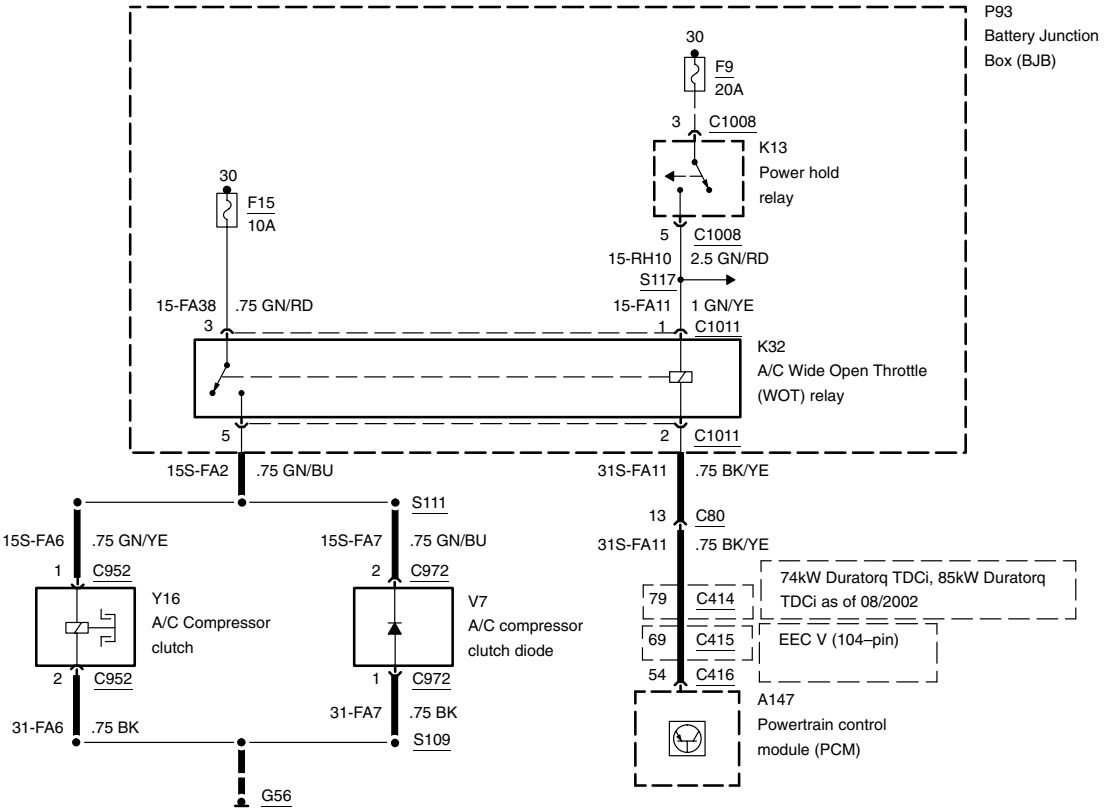
without EATC -2



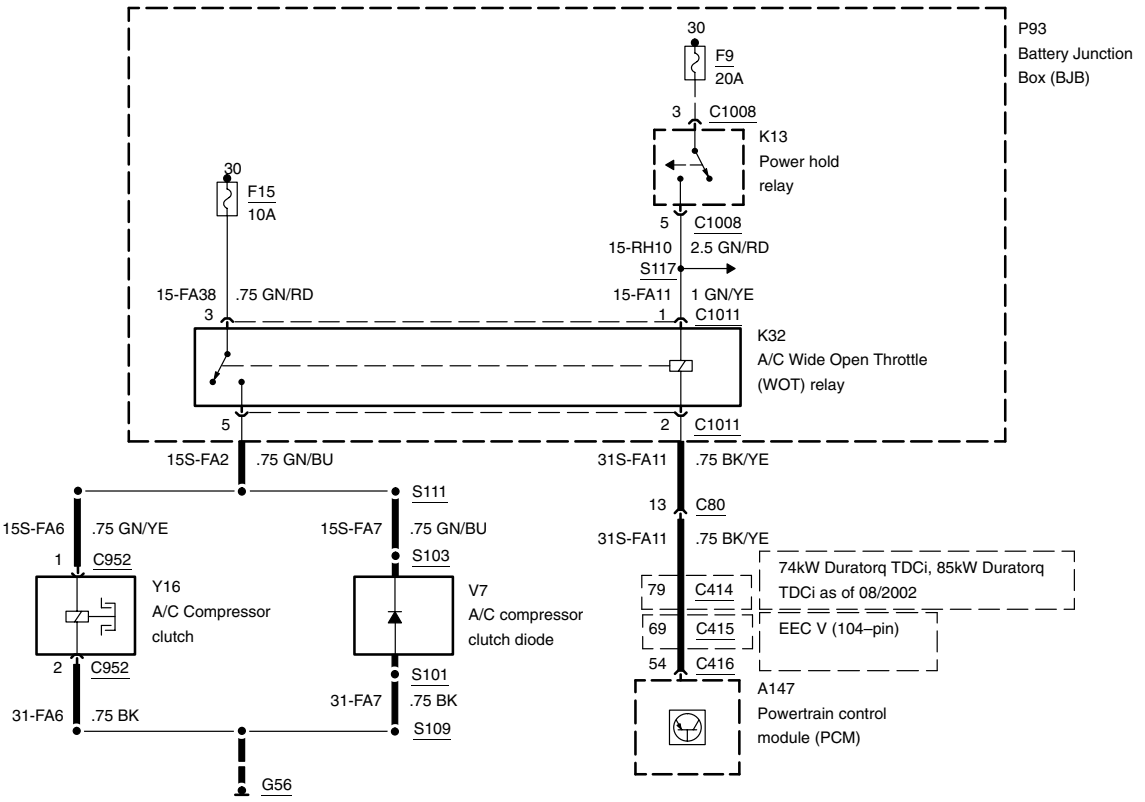
without EATC -3



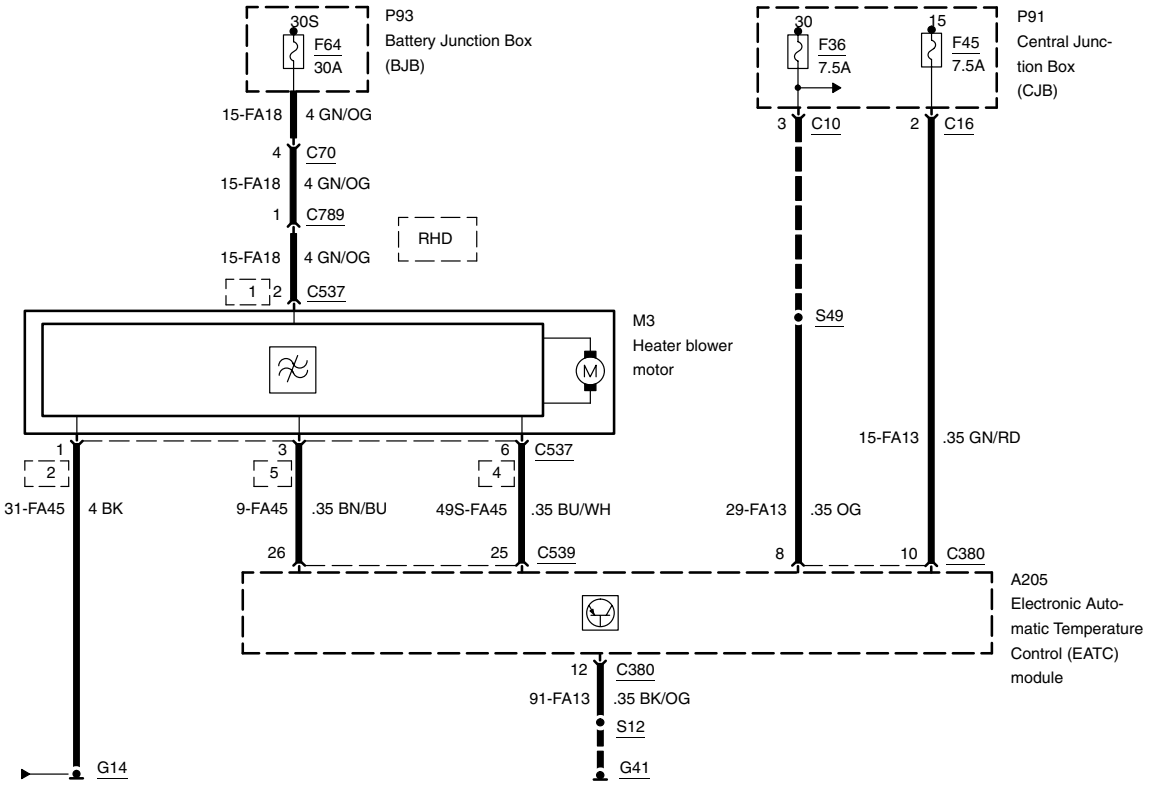
without EATC, before 01/2003 -4



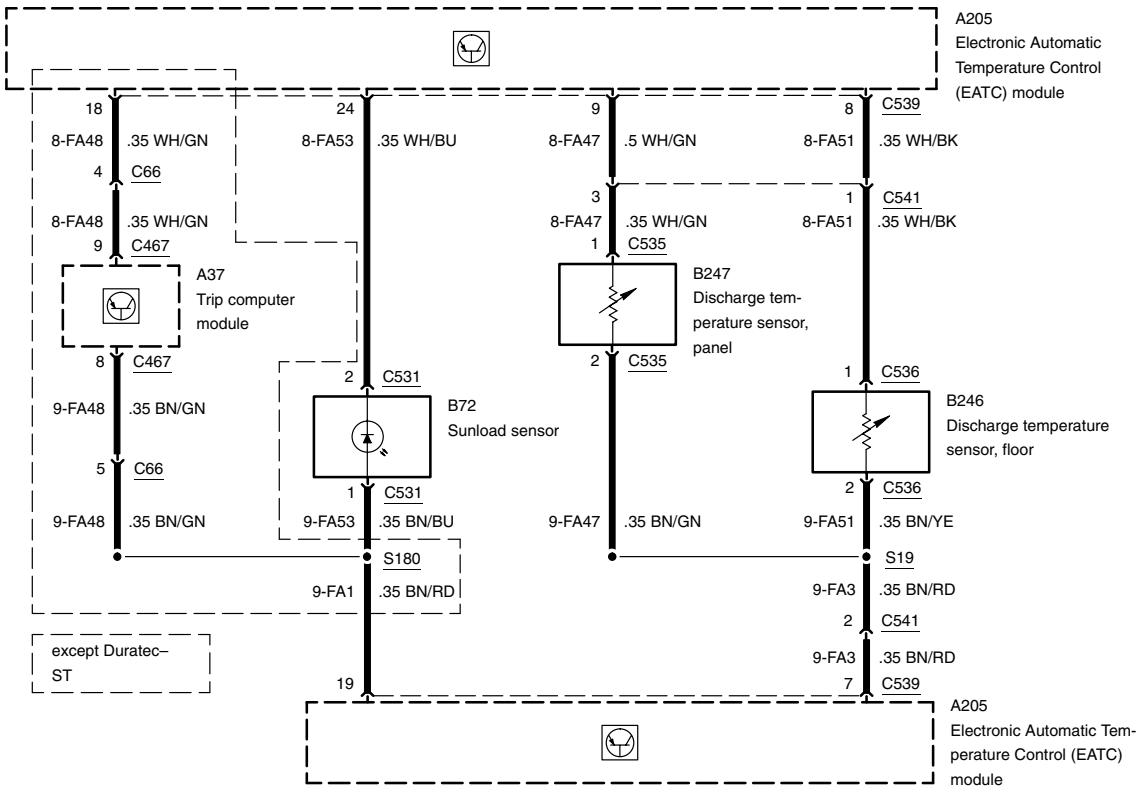
without EATC, as of 01/2003 -5



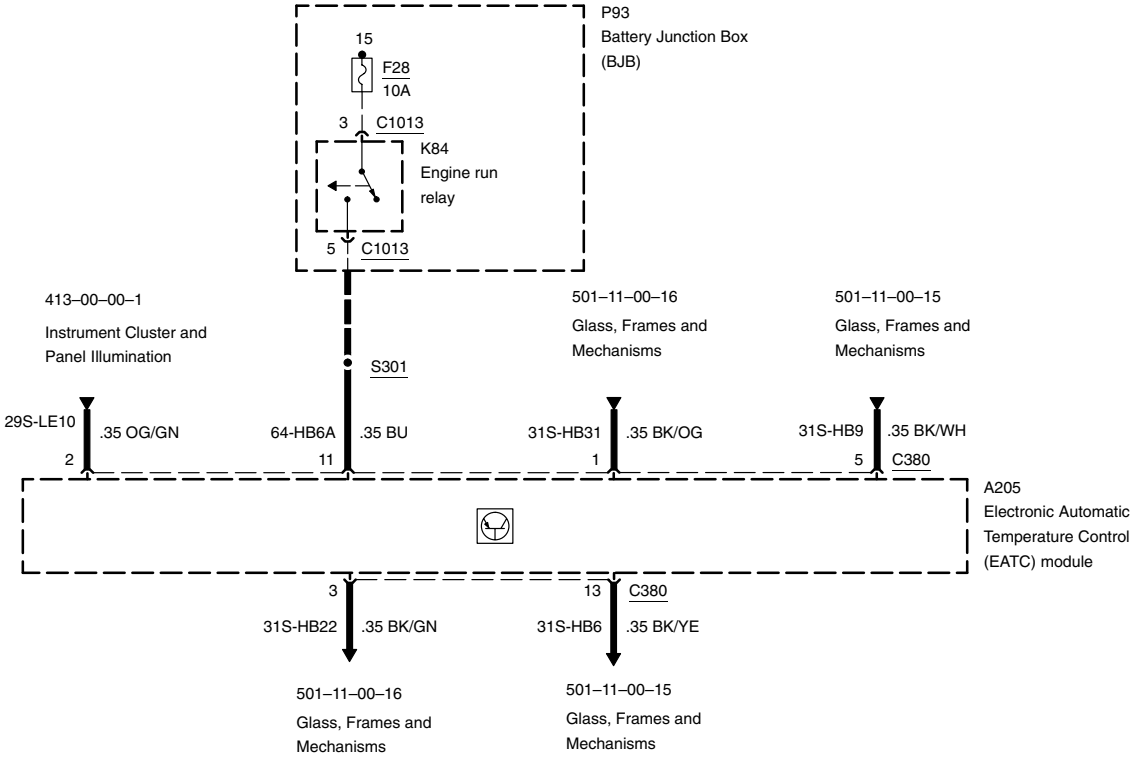
with EATC -6



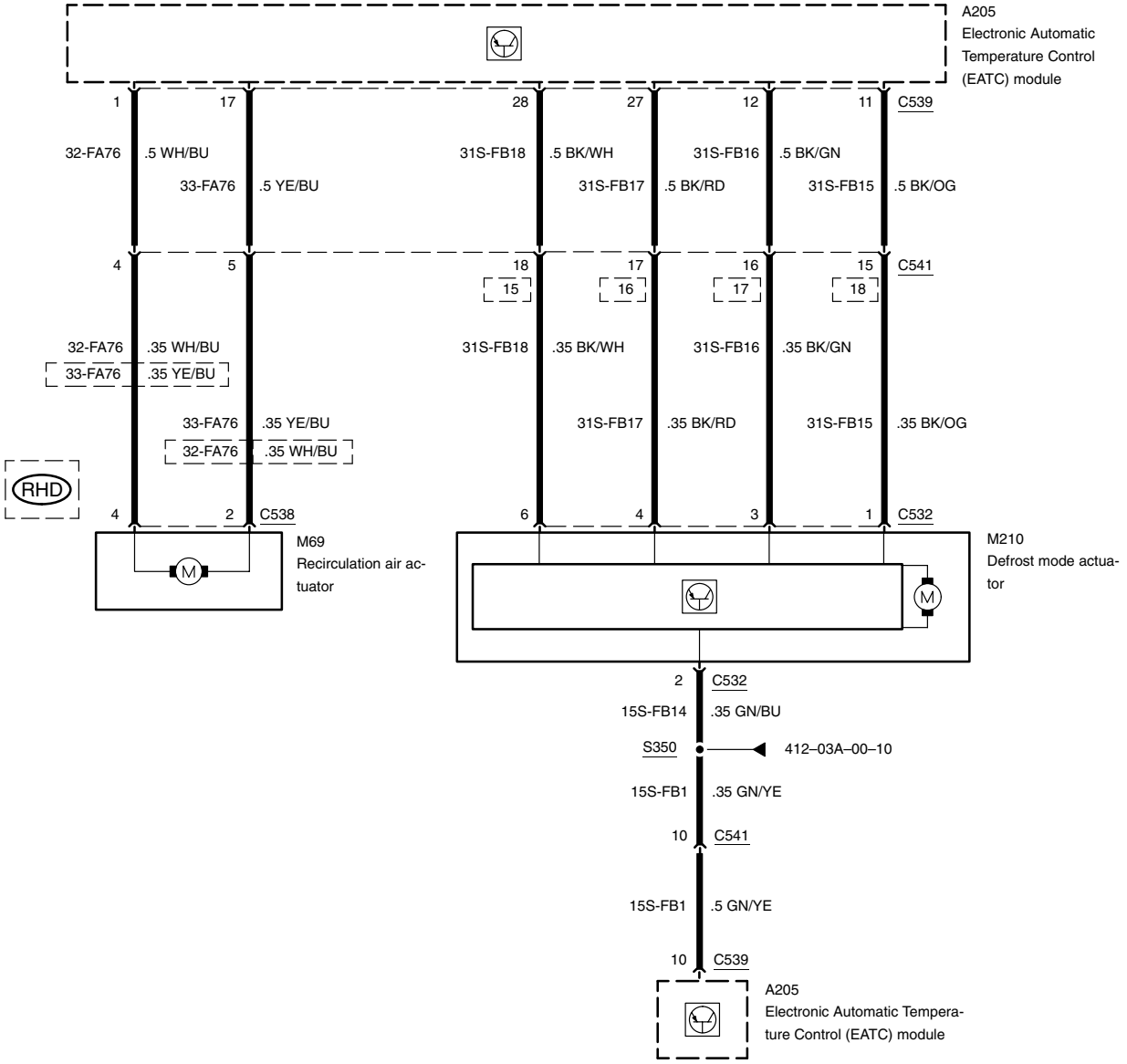
with EATC -7



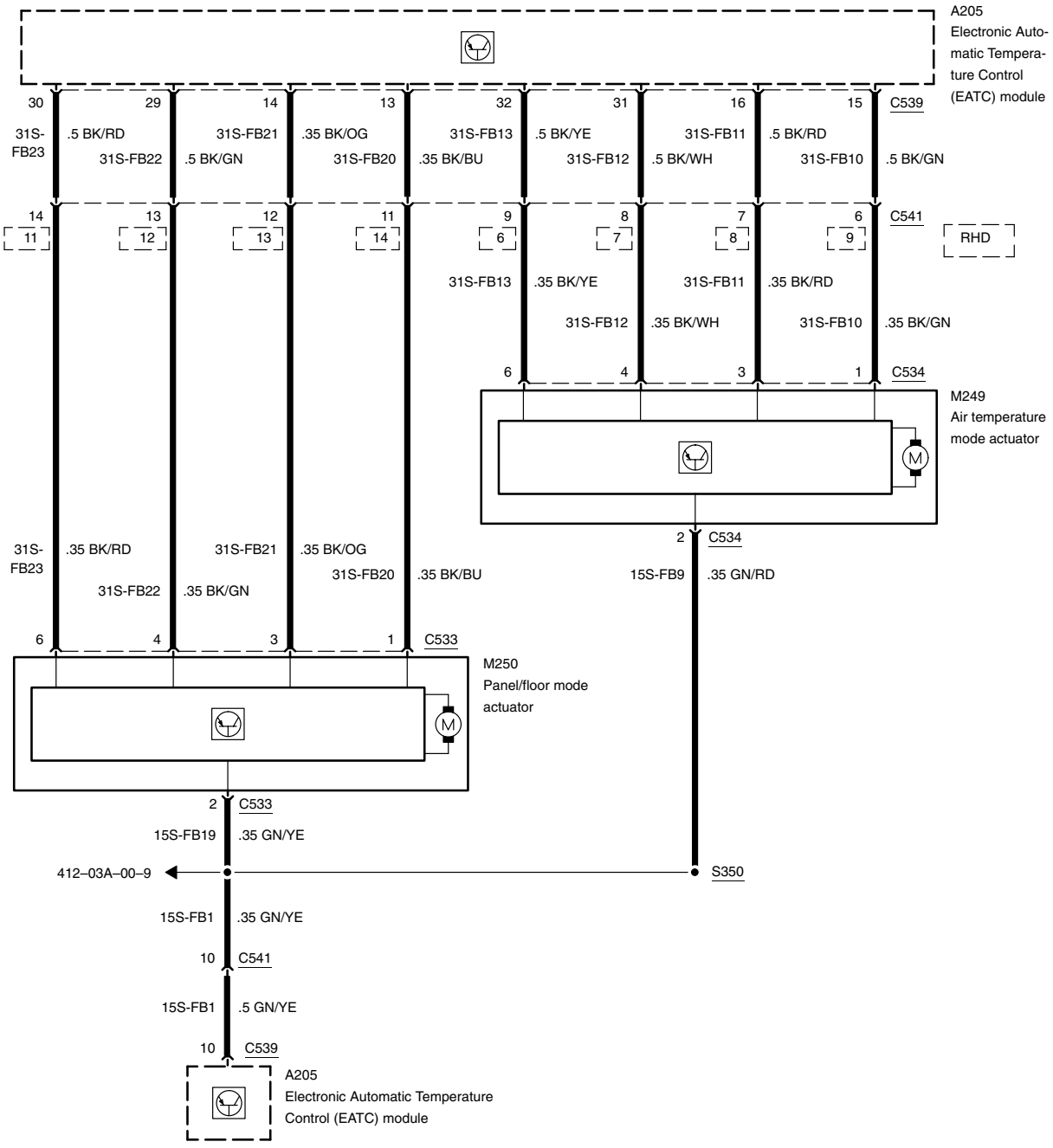
with EATC -8


P93
Battery Junction Box
(BJB)
15
F28
10A
3
C1013
K84
Engine run
relay
5
C1013
413–00–00–1
Instrument Cluster and
Panel Illumination
501–11–00–16
Glass, Frames and
Mechanisms
501–11–00–15
Glass, Frames and
Mechanisms
S301
29S-LE10
.35 OG/GN
2
64-HB6A
.35 BU
11
31S-HB31
.35 BK/OG
1
31S-HB9
.35 BK/WH
5
C380
A205
Electronic Automatic
Temperature Control
(EATC) module
3
31S-HB22
.35 BK/GN
13
C380
31S-HB6
.35 BK/YE
501–11–00–16
Glass, Frames and
Mechanisms
501–11–00–15
Glass, Frames and
Mechanisms

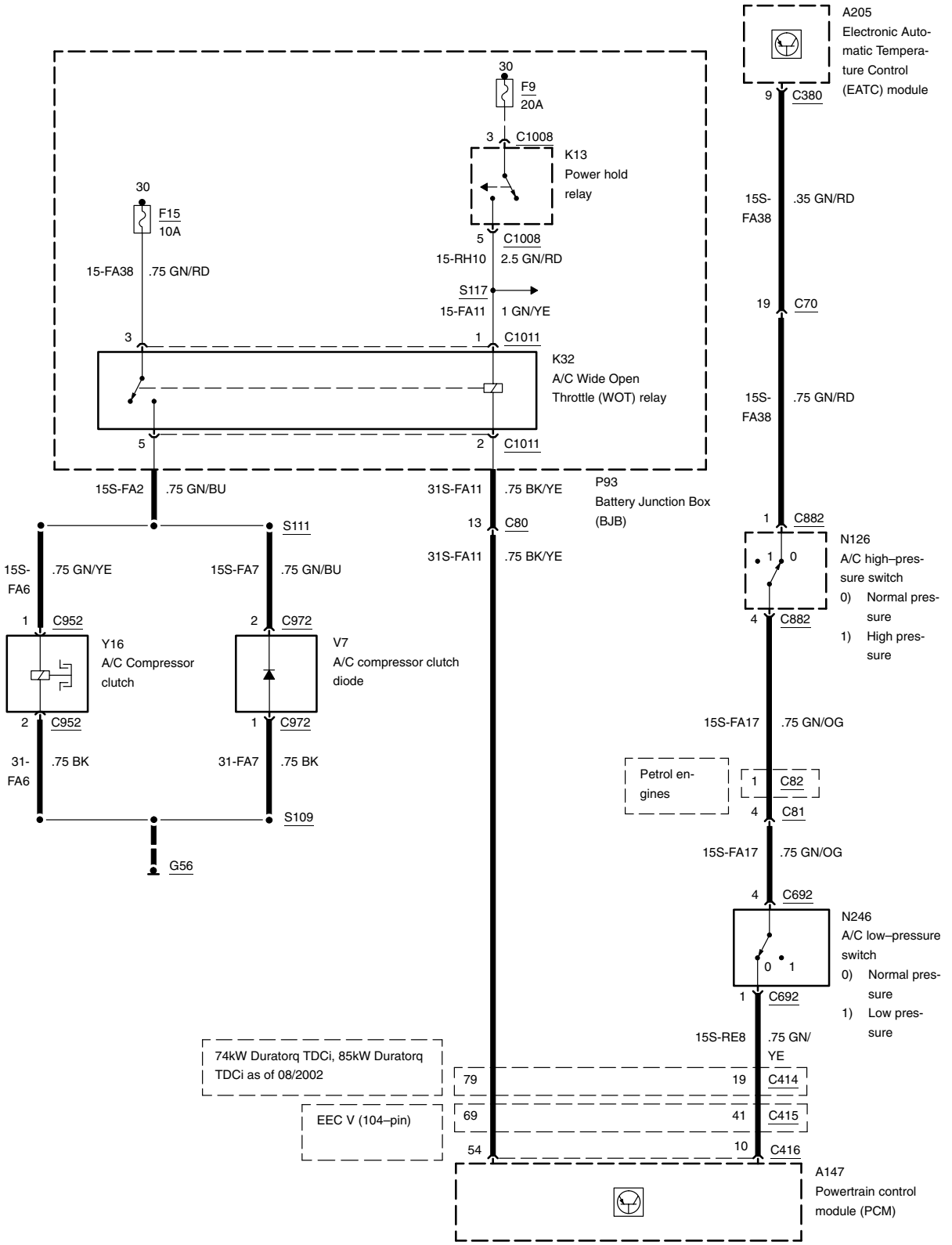
with EATC -9


A205
Electronic Automatic Temperature Control (EATC) module
1
17
28
27
12
11
C539
32-FA76 .5 WH/BU
33-FA76 .5 YE/BU
31S-FB18 .5 BK/WH
31S-FB17 .5 BK/RD
31S-FB16 .5 BK/GN
31S-FB15 .5 BK/OG
4
5
18
17
16
15
C541
15
16
17
18
32-FA76 .35 WH/BU
33-FA76 .35 YE/BU
31S-FB18 .35 BK/WH
31S-FB16 .35 BK/GN
33-FA76 .35 YE/BU
32-FA76 .35 WH/BU
31S-FB17 .35 BK/RD
31S-FB15 .35 BK/OG
RHD
4
2
C538
6
4
3
1
C532
M69
Recirculation air actuator
M210
Defrost mode actuator
2
C532
15S-FB14 .35 GN/BU
S350
412–03A–00–10
15S-FB1 .35 GN/YE
10
C541
15S-FB1 .5 GN/YE
10
C539
A205
Electronic Automatic Temperature Control (EATC) module

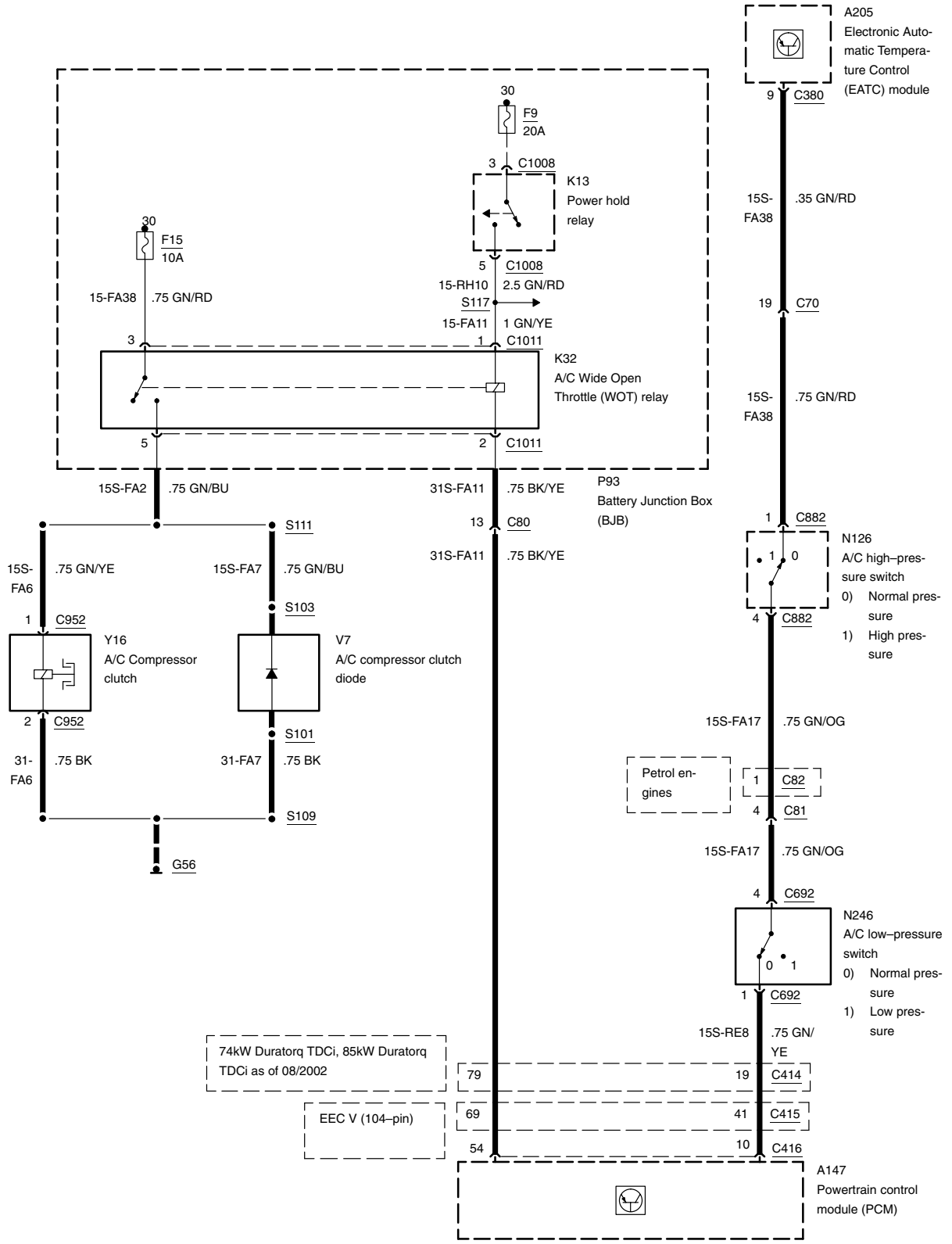
with EATC -10


A205
Electronic Automatic Temperature Control (EATC) module
30
29
14
13
32
31
16
15
C539
31S-FB23
.5 BK/RD
31S-FB22
.5 BK/GN
31S-FB21
.35 BK/OG
31S-FB20
.35 BK/BU
31S-FB13
.5 BK/YE
31S-FB12
.5 BK/WH
31S-FB11
.5 BK/RD
31S-FB10
.5 BK/GN
14 11
13 12
12 13
11 14
9 6
8 7
7 8
6 9
C541
RHD
31S-FB13
.35 BK/YE
31S-FB12
.35 BK/WH
31S-FB11
.35 BK/RD
31S-FB10
.35 BK/GN
6
4
3
1
C534
M249
Air temperature mode actuator
2
C534
15S-FB9
.35 GN/RD
31S-FB23
.35 BK/RD
31S-FB22
.35 BK/GN
31S-FB21
.35 BK/OG
31S-FB20
.35 BK/BU
6
4
3
1
C533
M250
Panel/floor mode actuator
2
C533
15S-FB19
.35 GN/YE
412–03A–00–9
S350
15S-FB1
.35 GN/YE
10
C541
15S-FB1
.5 GN/YE
10
C539
A205
Electronic Automatic Temperature Control (EATC) module

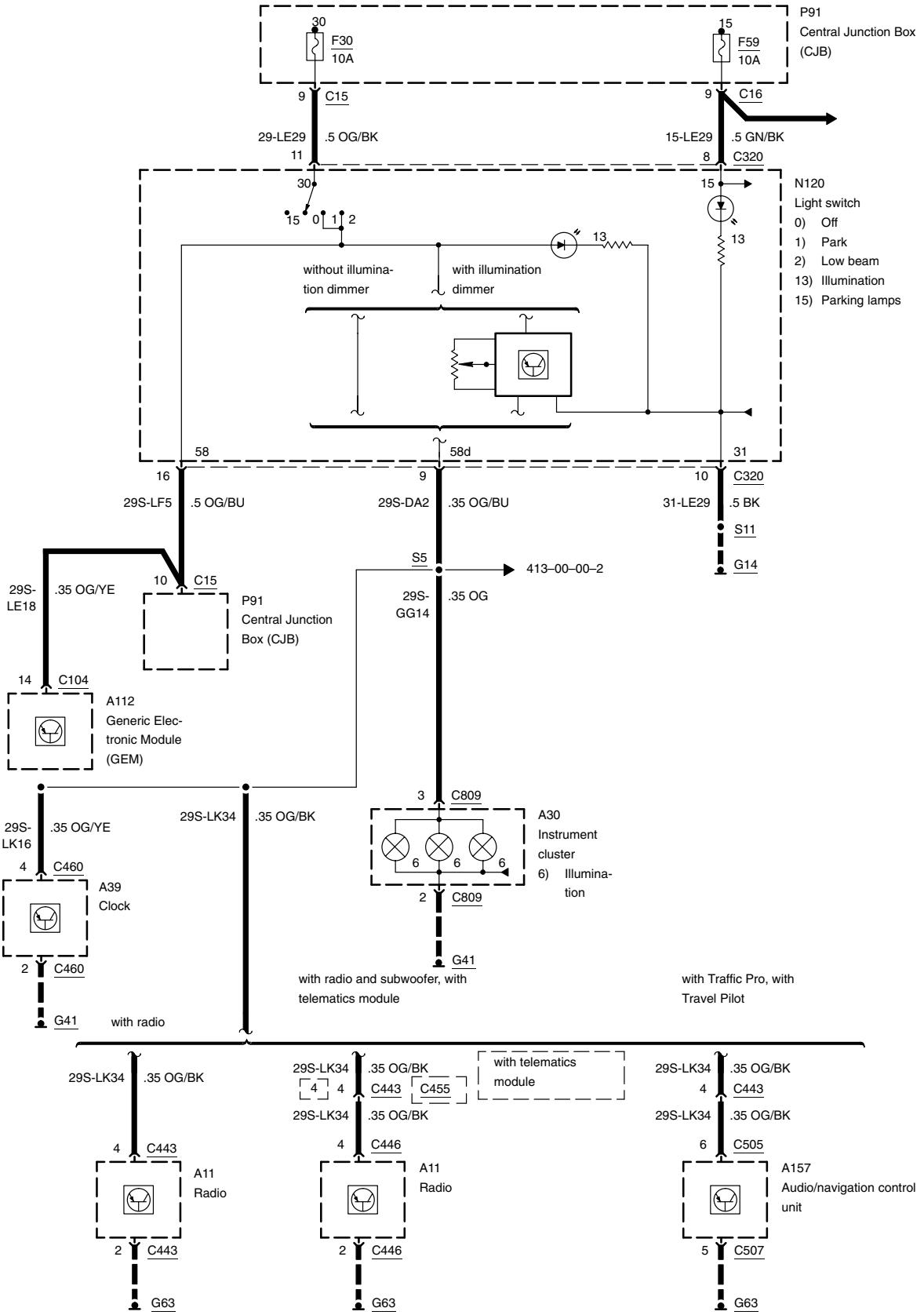
with EATC, before 01/2003 -11



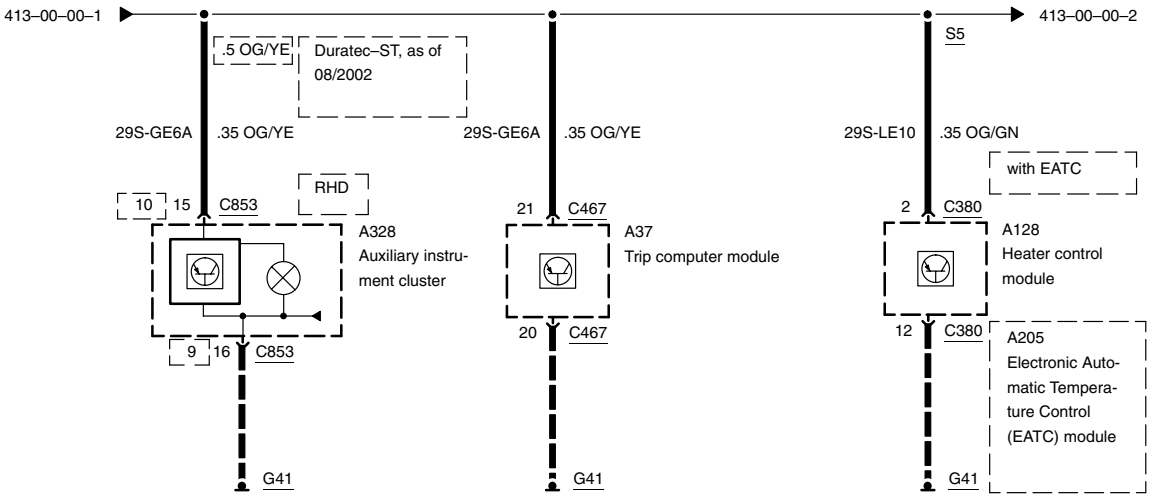
with EATC, as of 01/2003 -12



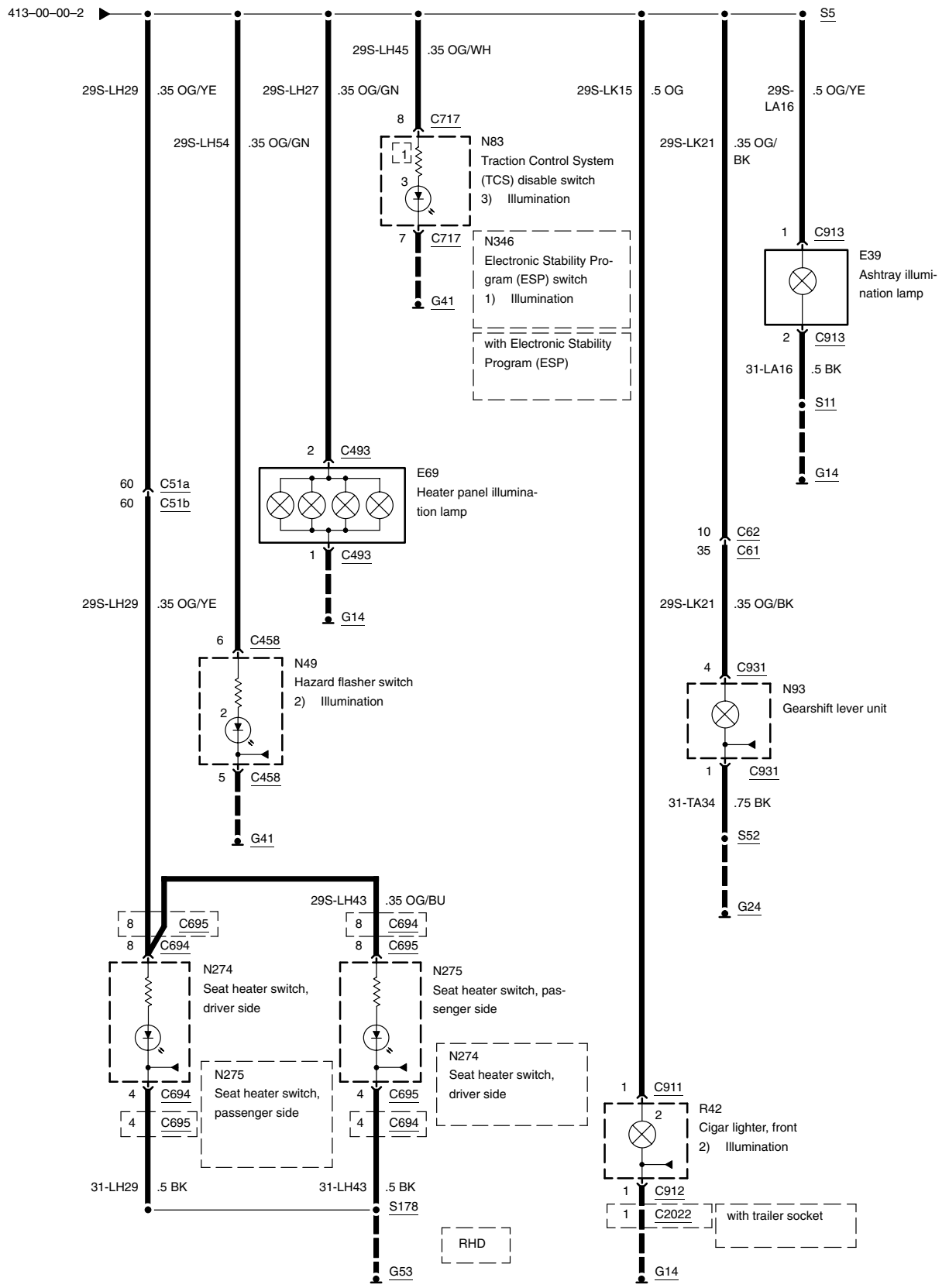
-1


P91
Central Junction Box (CJB)
30
F30
10A
15
F59
10A
9
C15
9
C16
29-LE29
.5 OG/BK
11
15-LE29
.5 GN/BK
8
C320
30
15
N120
Light switch
0) Off
1) Park
2) Low beam
13) Illumination
15) Parking lamps
15 0 1 2
13
13
without illumination dimmer
with illumination dimmer
58
58d
31
16
9
10
C320
29S-LF5
.5 OG/BU
29S-DA2
.35 OG/BU
31-LE29
.5 BK
S11
G14
S5
413–00–00–2
29S-LE18
.35 OG/YE
10
C15
P91
Central Junction Box (CJB)
29S-GG14
.35 OG
14
C104
A112
Generic Electronic Module (GEM)
3
C809
29S-LK16
.35 OG/YE
29S-LK34
.35 OG/BK
A30
Instrument cluster
6) Illumination
6 6 6
4
C460
A39
Clock
2
C809
2
C460
G41
with radio and subwoofer, with telematics module
with Traffic Pro, with Travel Pilot
G41
with radio
29S-LK34
.35 OG/BK
29S-LK34
.35 OG/BK
with telematics module
29S-LK34
.35 OG/BK
4
C443
4
C443
C455
4
C443
29S-LK34
.35 OG/BK
29S-LK34
.35 OG/BK
6
C505
4
C446
A11
Radio
A11
Radio
A157
Audio/navigation control unit
2
C443
2
C446
5
C507
G63
G63
G63

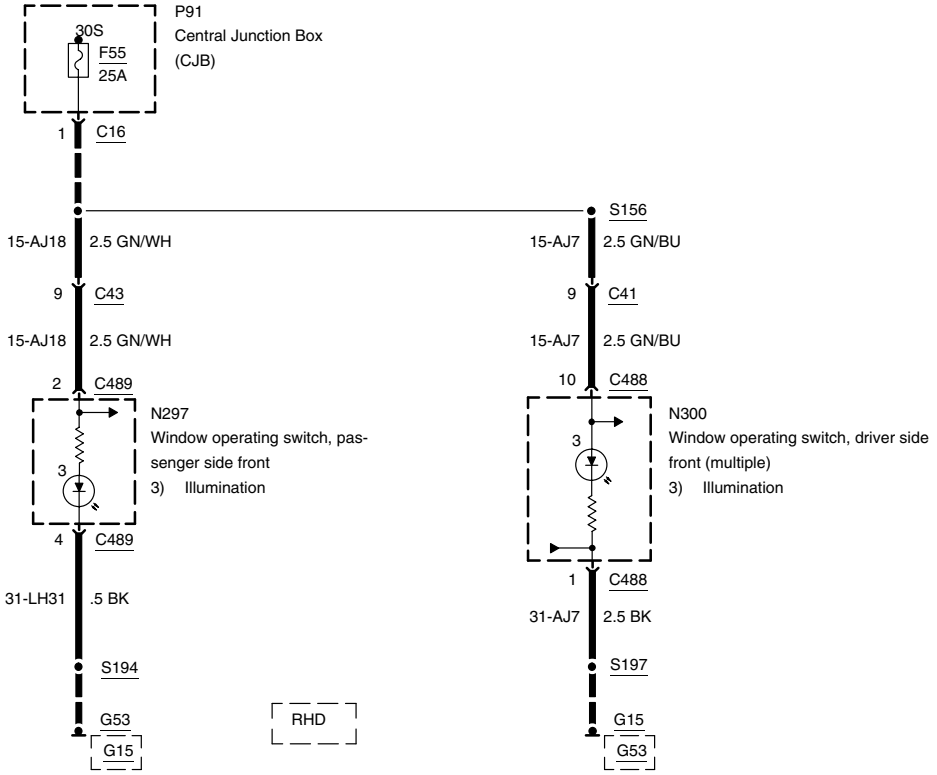
-2


413–00–00–1
413–00–00–2
.5 OG/YE
Duratec–ST, as of 08/2002
29S-GE6A .35 OG/YE
29S-GE6A .35 OG/YE
29S-LE10 .35 OG/GN
S5
with EATC
RHD
10 15 C853
A328
Auxiliary instrument cluster
9 16 C853
G41
21 C467
A37
Trip computer module
20 C467
G41
2 C380
A128
Heater control module
12 C380
A205
Electronic Automatic Temperature Control (EATC) module
G41

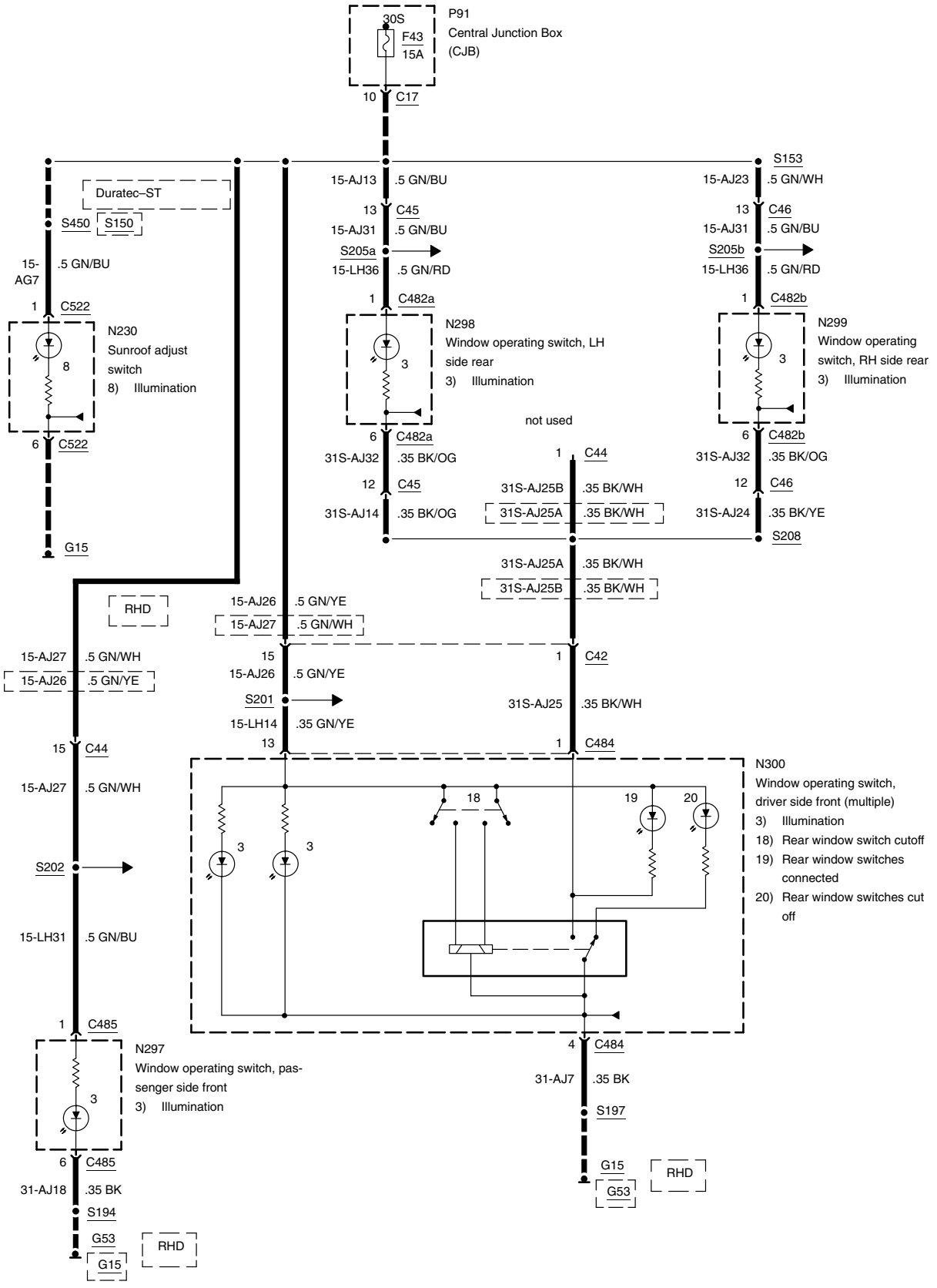
-3


413–00–00–2
29S-LH29 .35 OG/YE
29S-LH27 .35 OG/GN
29S-LH45 .35 OG/WH
29S-LK15 .5 OG
29S-LA16 .5 OG/YE
S5
8 C717
N83
Traction Control System (TCS) disable switch
3) Illumination
29S-LH54 .35 OG/GN
29S-LK21 .35 OG/BK
7 C717
G41
N346
Electronic Stability Program (ESP) switch
1) Illumination
with Electronic Stability Program (ESP)
1 C913
E39
Ashtray illumination lamp
2 C913
31-LA16 .5 BK
S11
G14
2 C493
E69
Heater panel illumination lamp
60 C51a
60 C51b
1 C493
G14
10 C62
35 C61
29S-LH29 .35 OG/YE
29S-LK21 .35 OG/BK
6 C458
N49
Hazard flasher switch
2) Illumination
5 C458
G41
4 C931
N93
Gearshift lever unit
1 C931
31-TA34 .75 BK
S52
G24
29S-LH43 .35 OG/BU
8 C695
8 C694
8 C694
8 C695
N274
Seat heater switch, driver side
N275
Seat heater switch, passenger side
4 C694
4 C695
4 C695
4 C694
N275
Seat heater switch, passenger side
N274
Seat heater switch, driver side
1 C911
2
R42
Cigar lighter, front
2) Illumination
1 C912
1 C2022
with trailer socket
31-LH29 .5 BK
31-LH43 .5 BK
S178
RHD
G53
G14

with front power windows -4

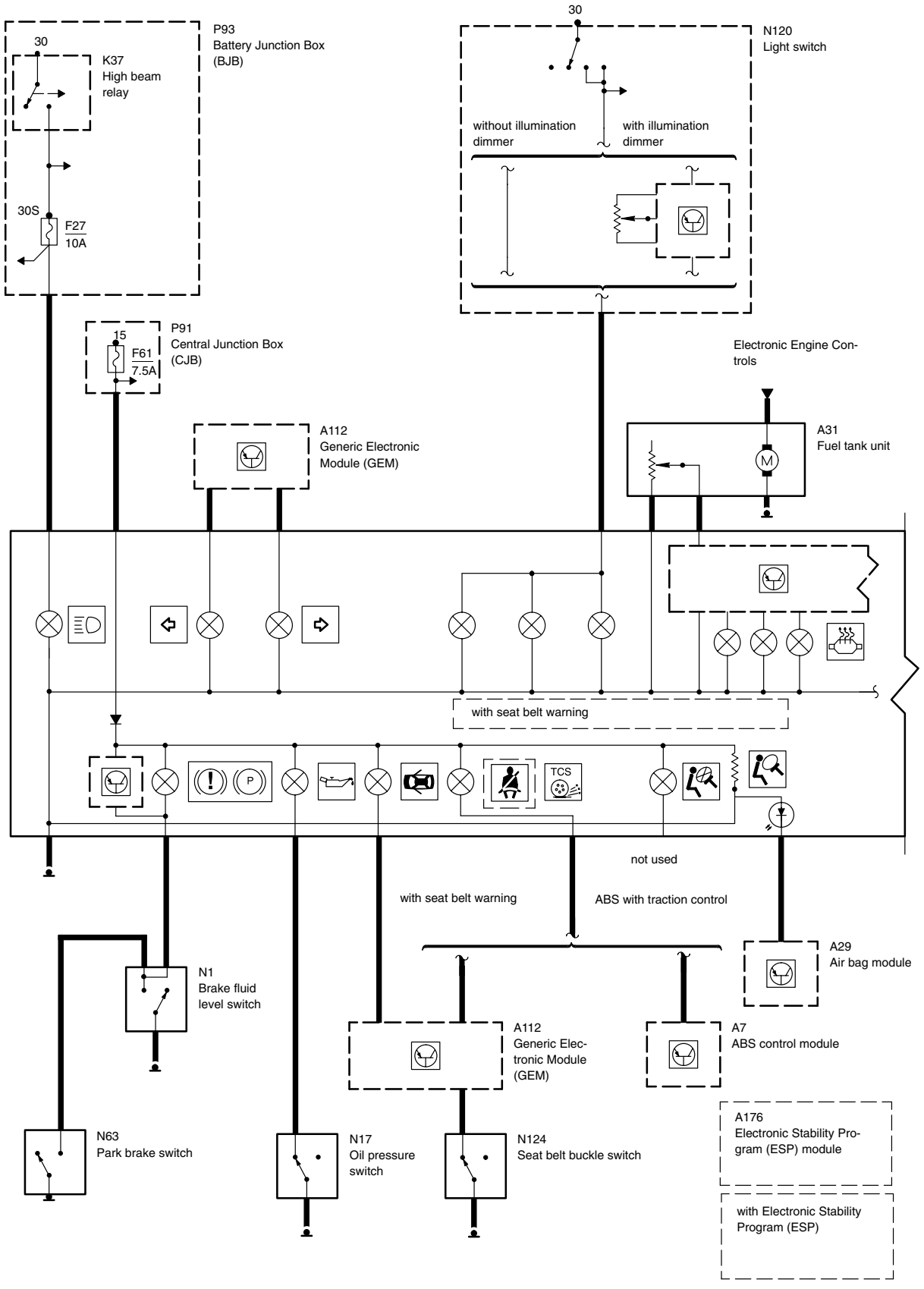


with front and rear power windows -5

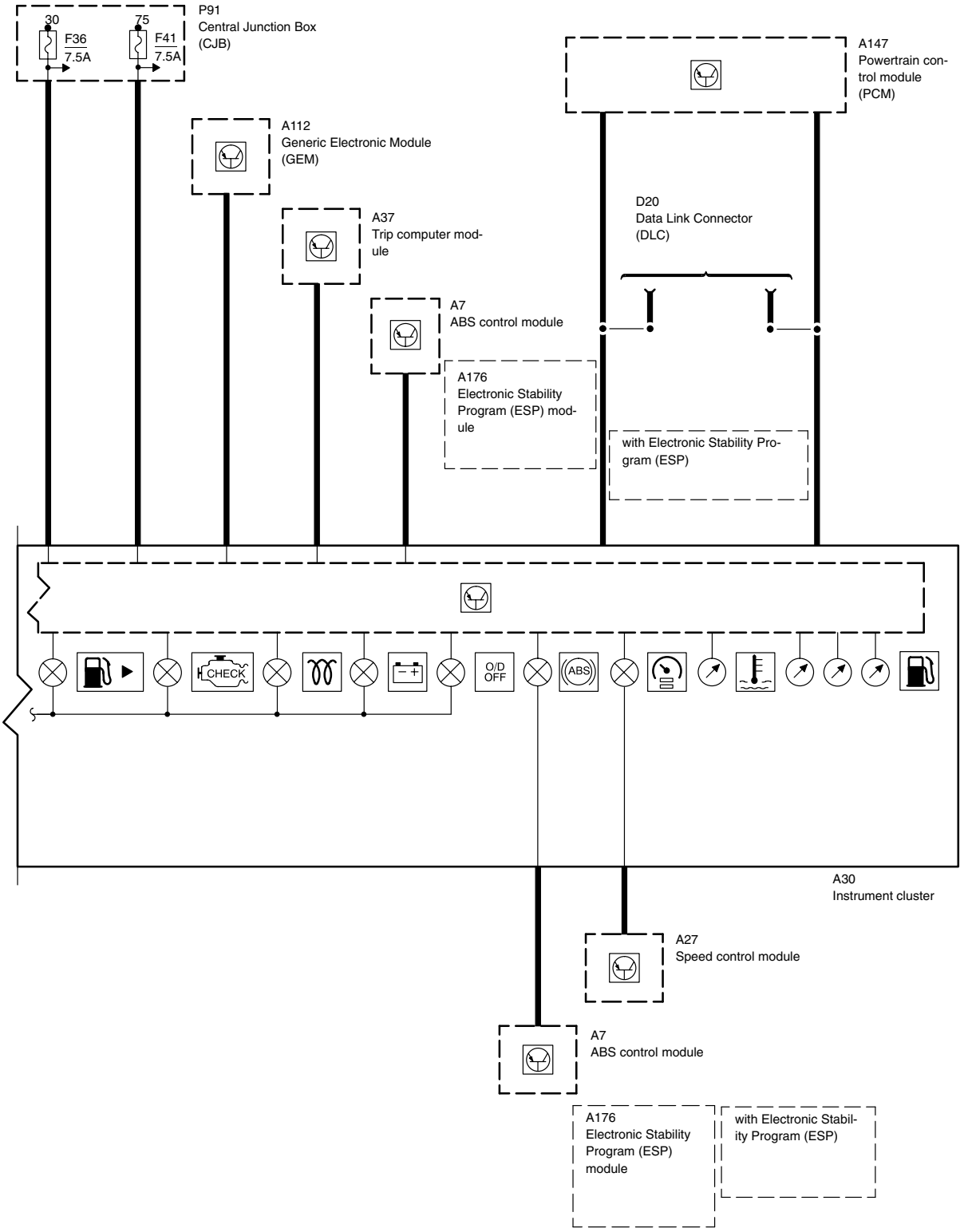


-6

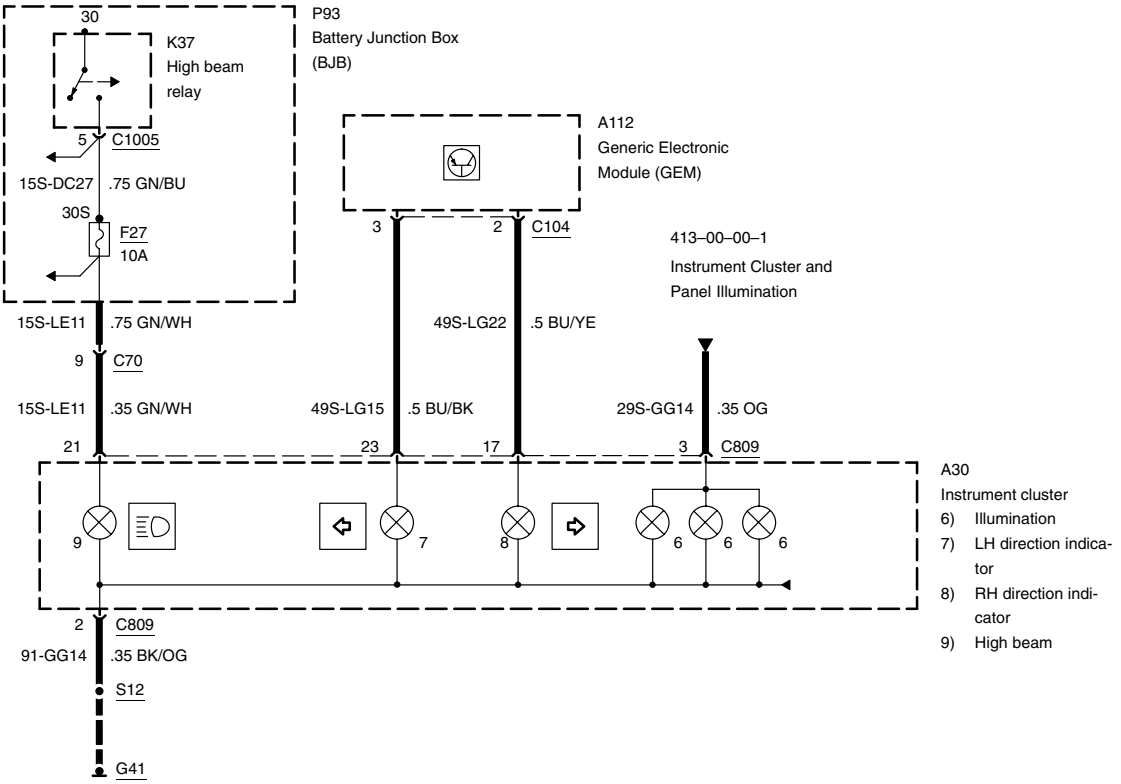
-A


P93
Battery Junction Box
(BJB)
30
K37
High beam
relay
30S
F27
10A
30
N120
Light switch
without illumination
dimmer
with illumination
dimmer
P91
Central Junction Box
(CJB)
15
F61
7.5A
Electronic Engine Controls
A112
Generic Electronic
Module (GEM)
A31
Fuel tank unit
M
with seat belt warning
TCS
not used
with seat belt warning
ABS with traction control
A29
Air bag module
N1
Brake fluid
level switch
A112
Generic Electronic Module
(GEM)
A7
ABS control module
A176
Electronic Stability Program (ESP) module
with Electronic Stability
Program (ESP)
N63
Park brake switch
N17
Oil pressure
switch
N124
Seat belt buckle switch

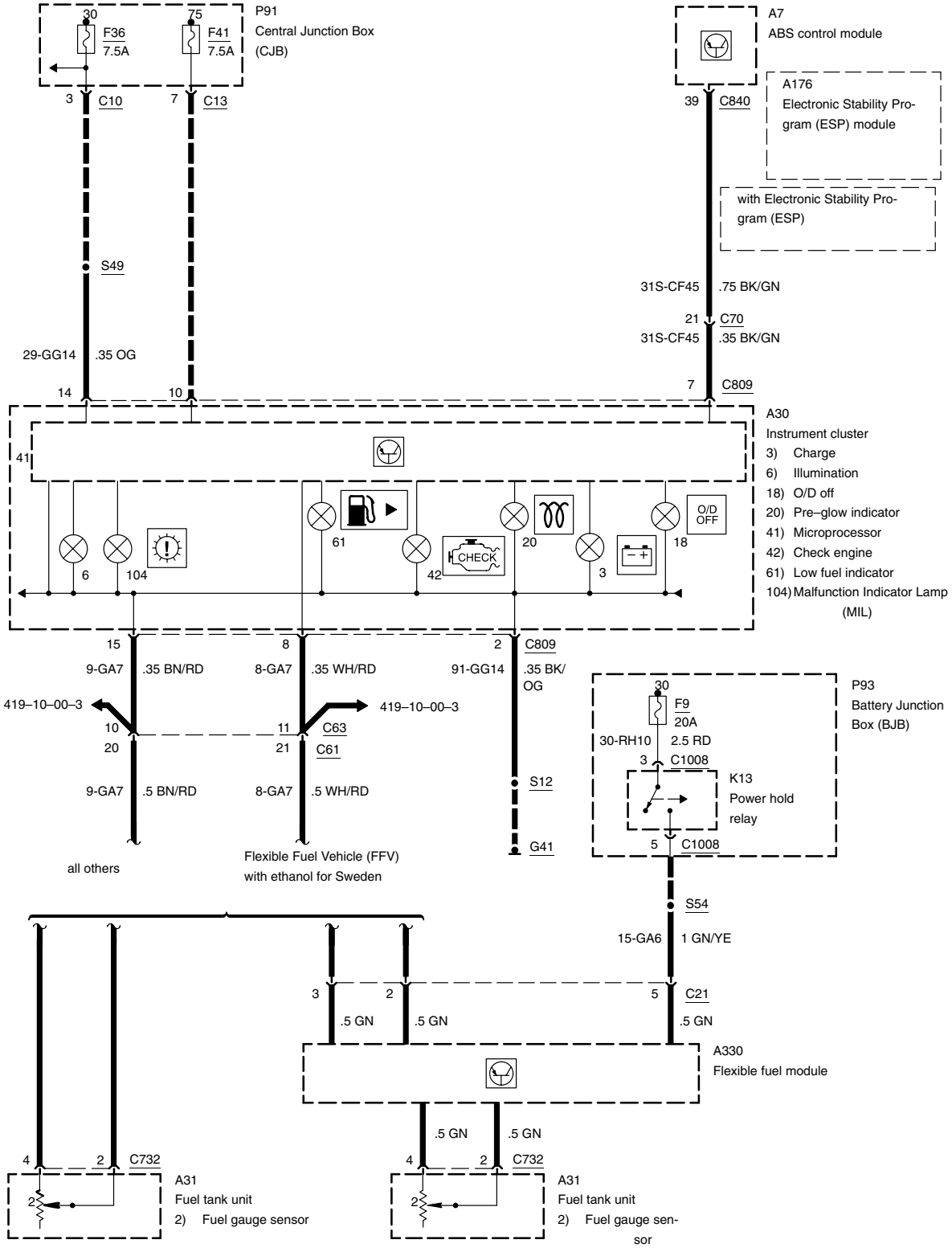
-B


30
75
F36
7.5A
F41
7.5A
P91
Central Junction Box
(CJB)
A147
Powertrain control module
(PCM)
A112
Generic Electronic Module
(GEM)
D20
Data Link Connector
(DLC)
A37
Trip computer module
A7
ABS control module
A176
Electronic Stability Program (ESP) module
with Electronic Stability Program (ESP)
CHECK
O/D OFF
ABS
A30
Instrument cluster
A27
Speed control module
A7
ABS control module
A176
Electronic Stability Program (ESP) module
with Electronic Stability Program (ESP)

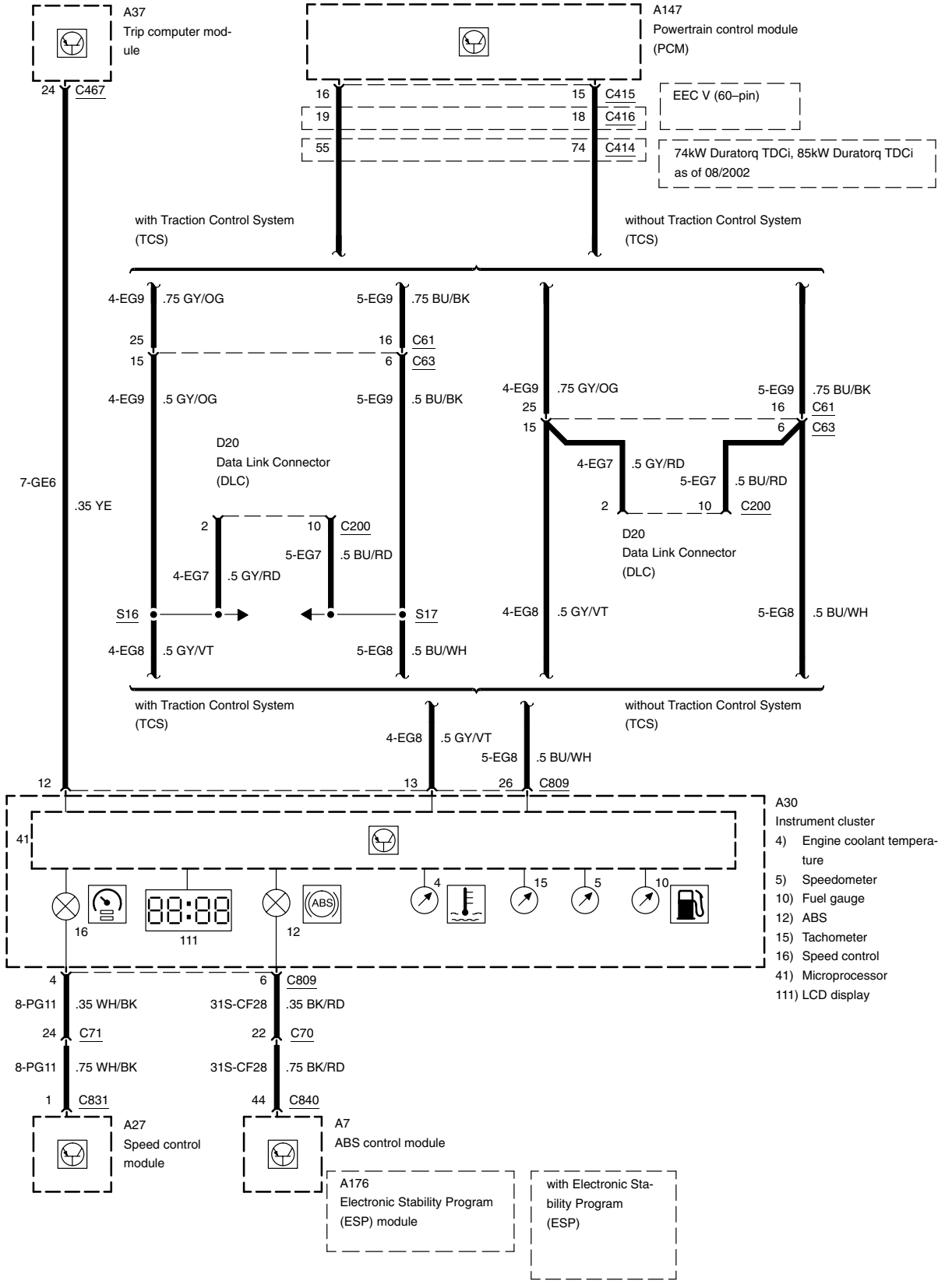
except Duratec–RS -1



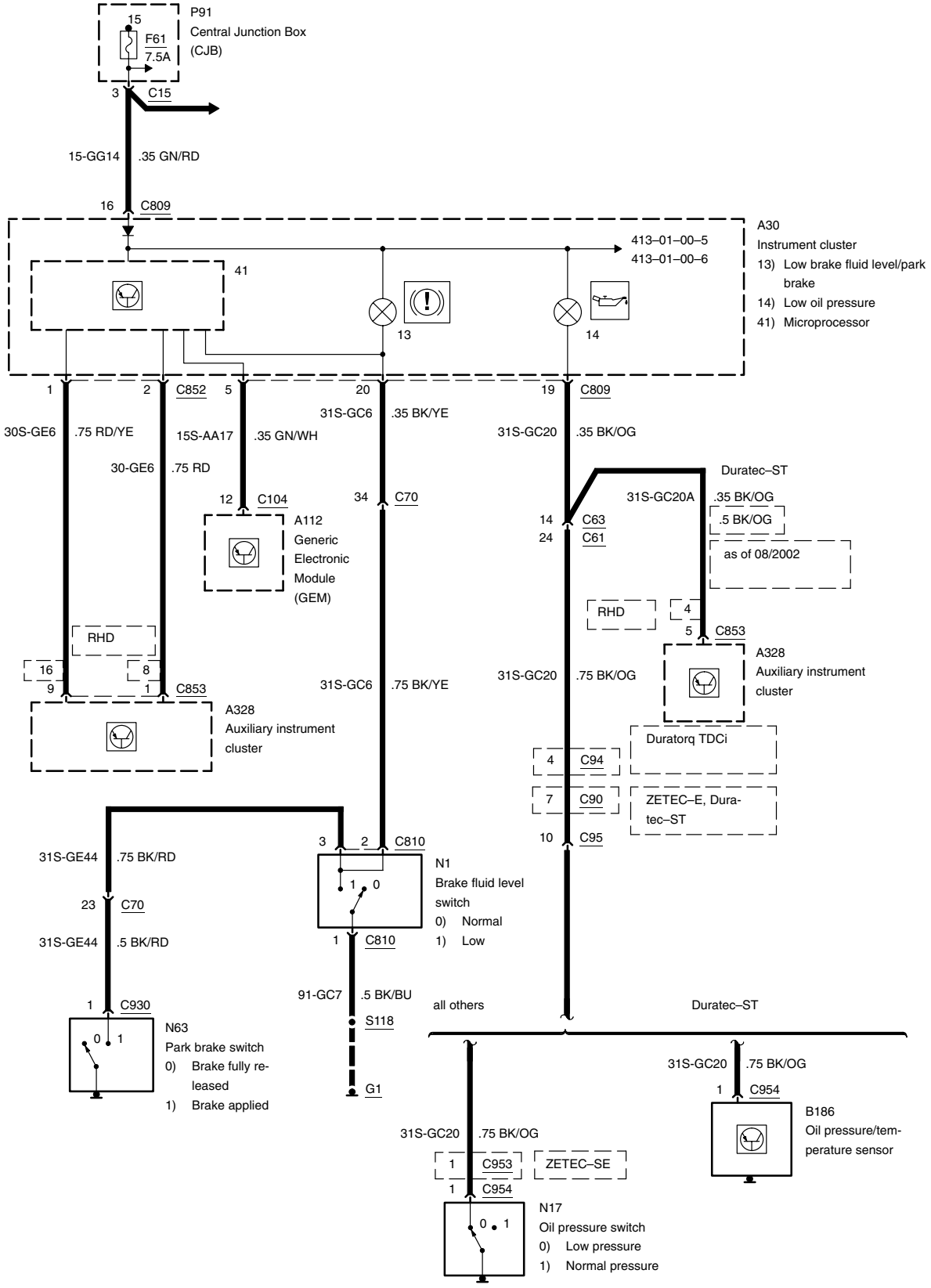
except Duratec–RS -2



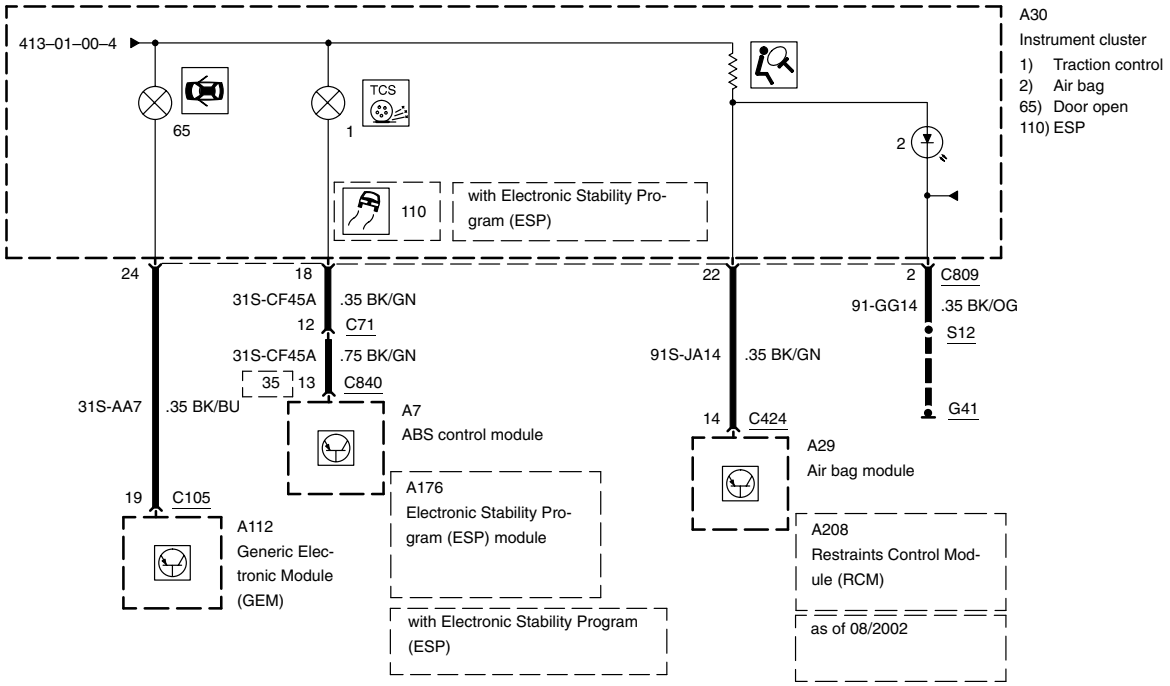
except Duratec–RS -3



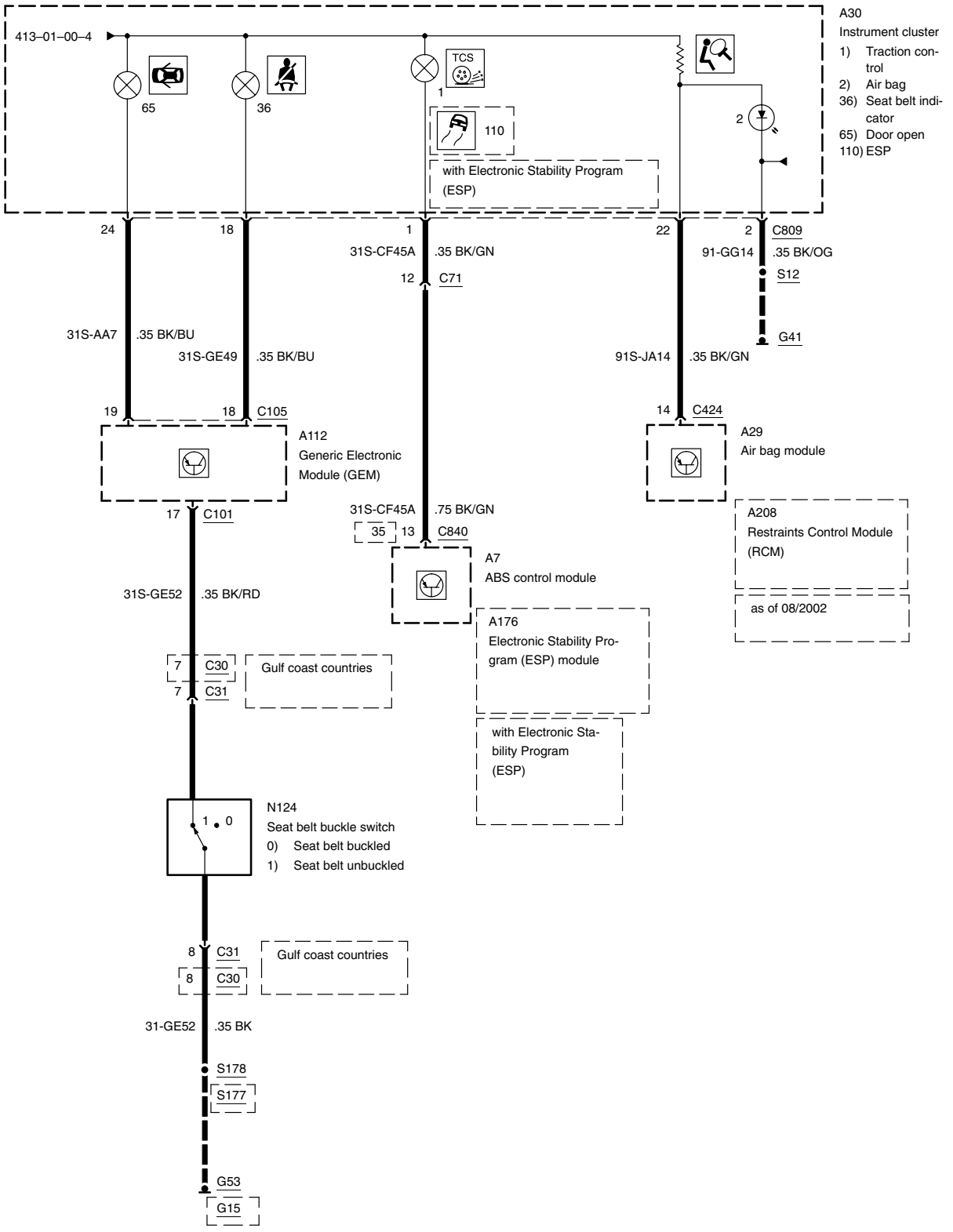
except Duratec–RS -4



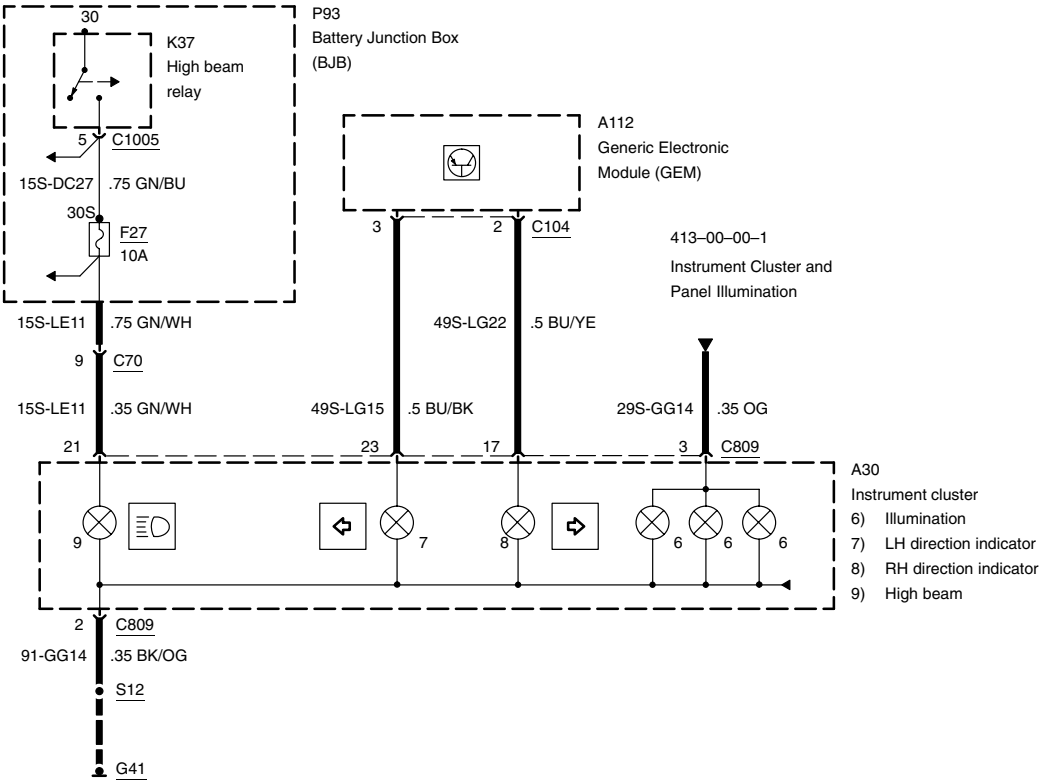
except Duratec–RS, without seat belt warning -5



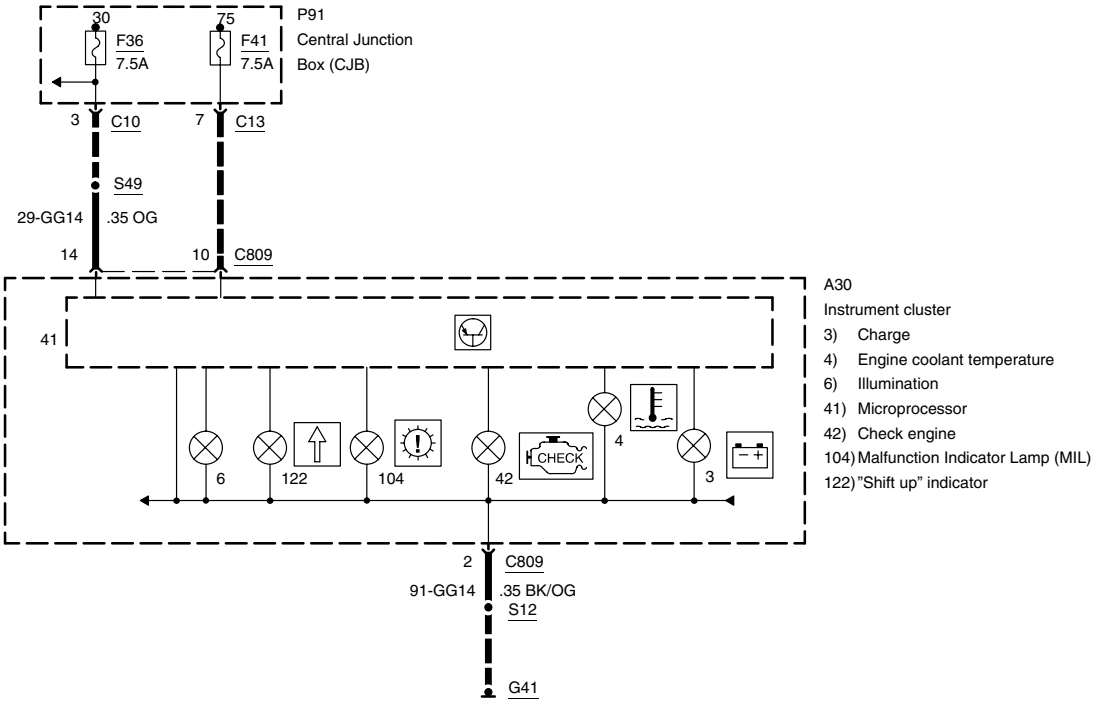
except Duratec–RS, with seat belt warning -6



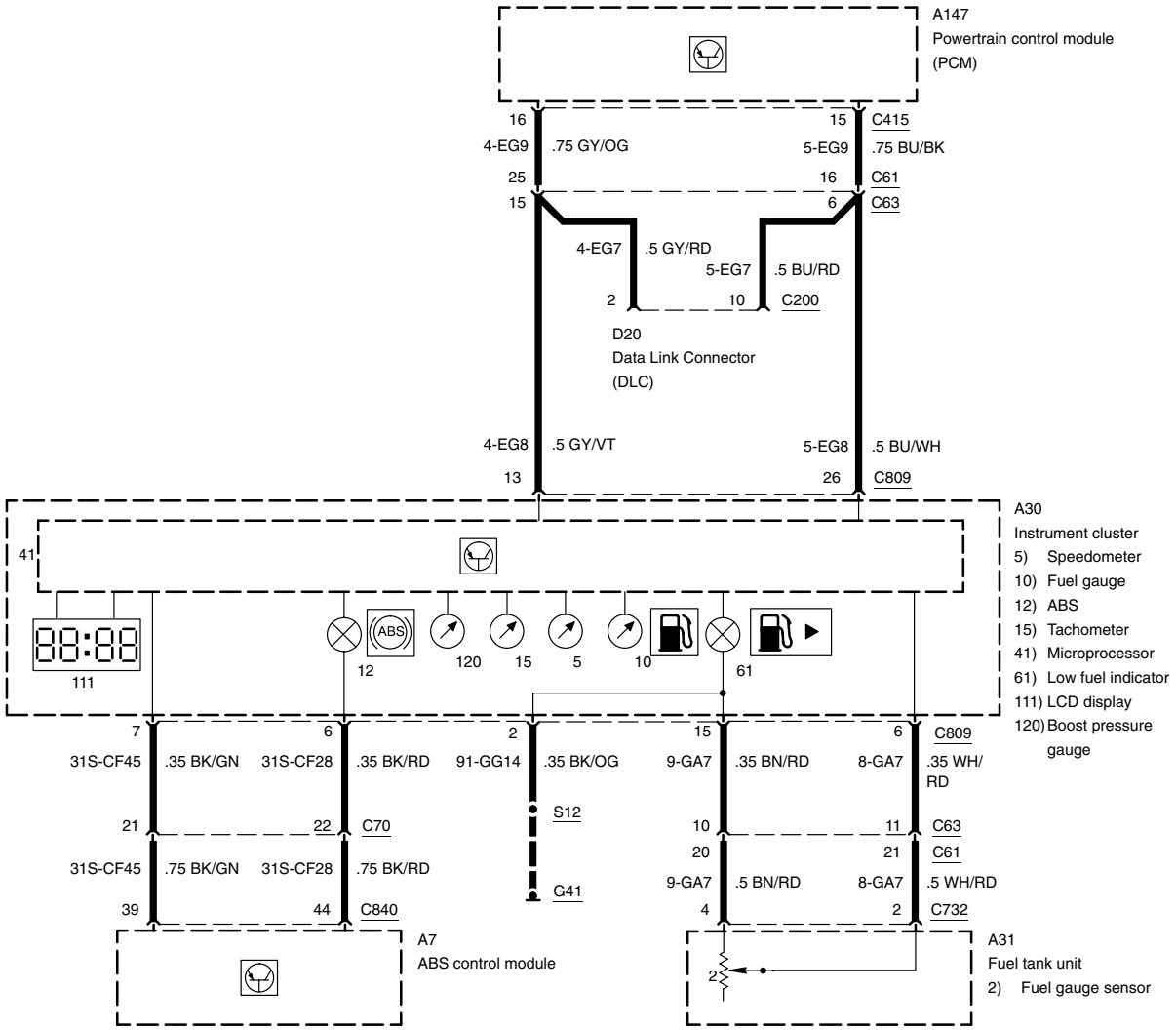
Duratec–RS -7



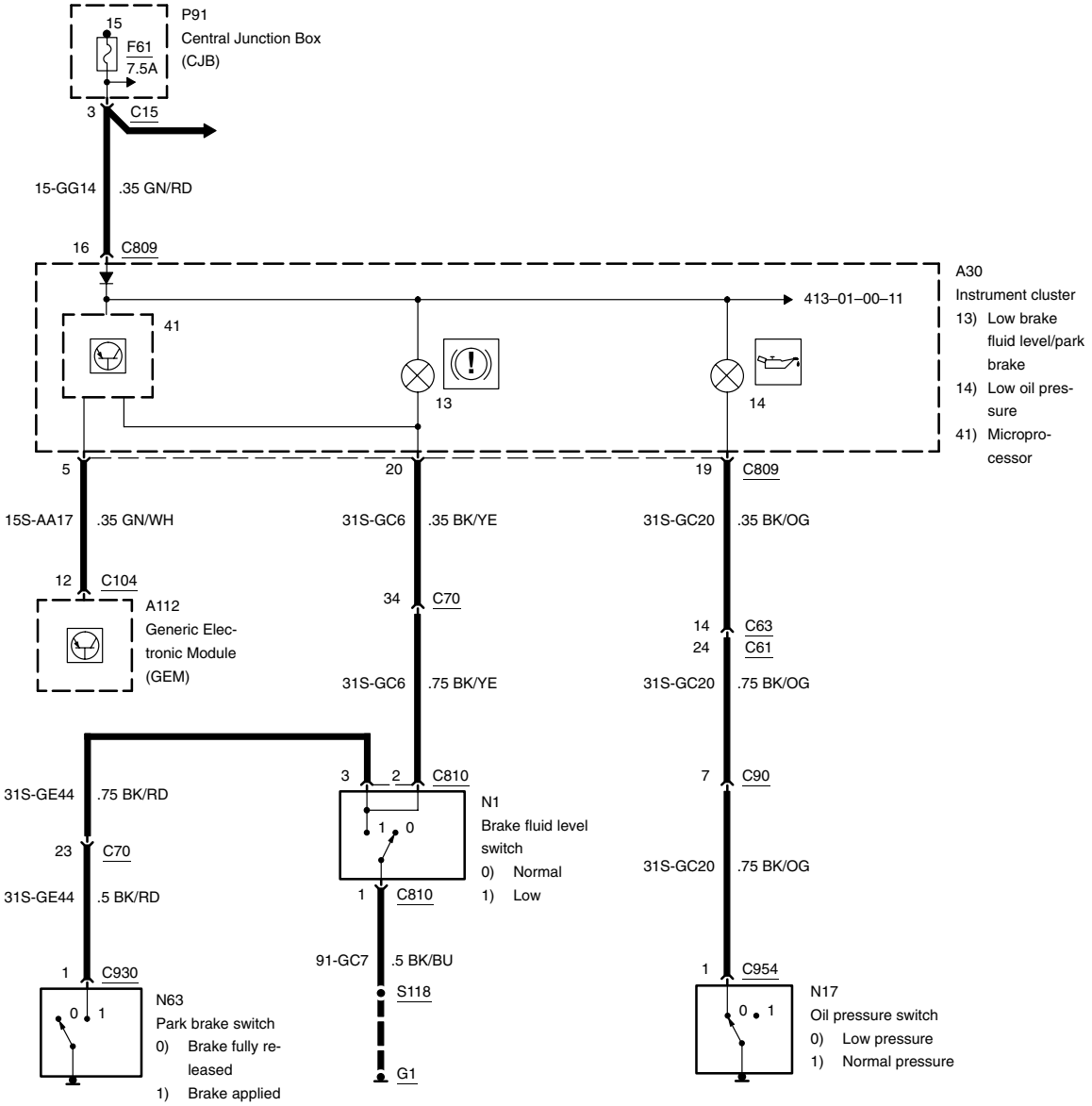
Duratec–RS -8



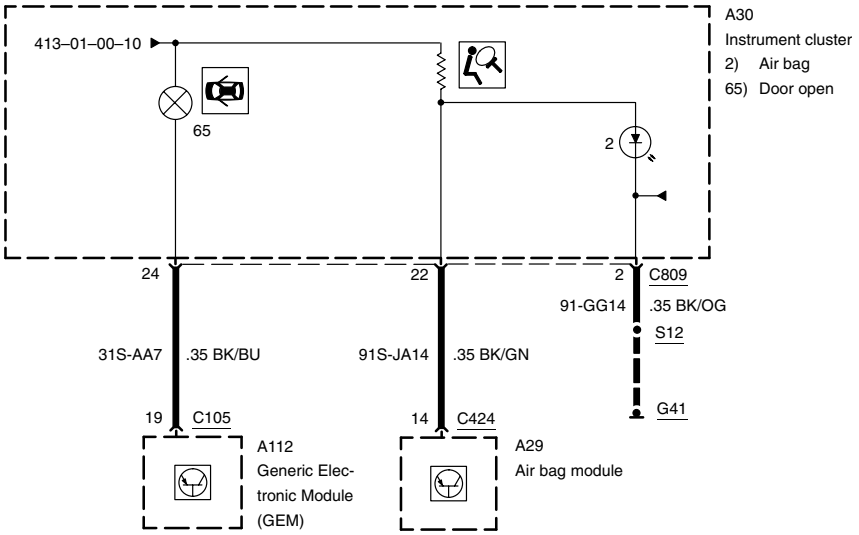
Duratec–RS -9


A147
Powertrain control module
(PCM)
16
4-EG9
.75 GY/OG
25
15
15
C415
5-EG9
.75 BU/BK
16
C61
6
C63
4-EG7
.5 GY/RD
5-EG7
.5 BU/RD
2
10
C200
D20
Data Link Connector
(DLC)
4-EG8
.5 GY/VT
13
5-EG8
.5 BU/WH
26
C809
A30
Instrument cluster
5) Speedometer
10) Fuel gauge
12) ABS
15) Tachometer
41) Microprocessor
61) Low fuel indicator
111) LCD display
120) Boost pressure gauge
41
111
12
120
15
5
10
61
7
31S-CF45
.35 BK/GN
21
31S-CF45
.75 BK/GN
39
6
31S-CF28
.35 BK/RD
22
C70
31S-CF28
.75 BK/RD
44
C840
2
91-GG14
.35 BK/OG
S12
G41
15
9-GA7
.35 BN/RD
10
20
9-GA7
.5 BN/RD
4
6
C809
8-GA7
.35 WH/RD
11
C63
21
C61
8-GA7
.5 WH/RD
2
C732
A7
ABS control module
A31
Fuel tank unit
2) Fuel gauge sensor
2

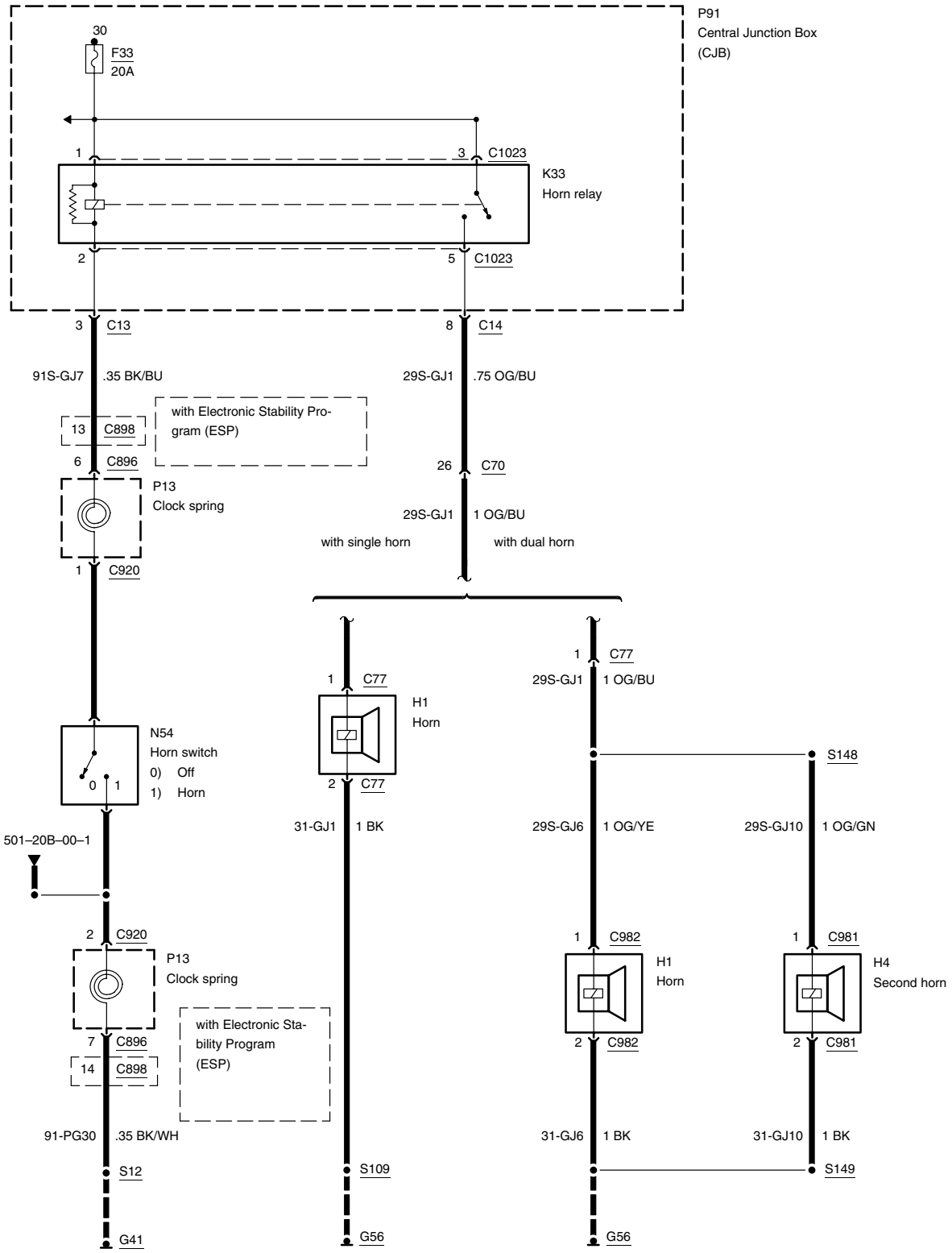
Duratec–RS -10



Duratec–RS -11

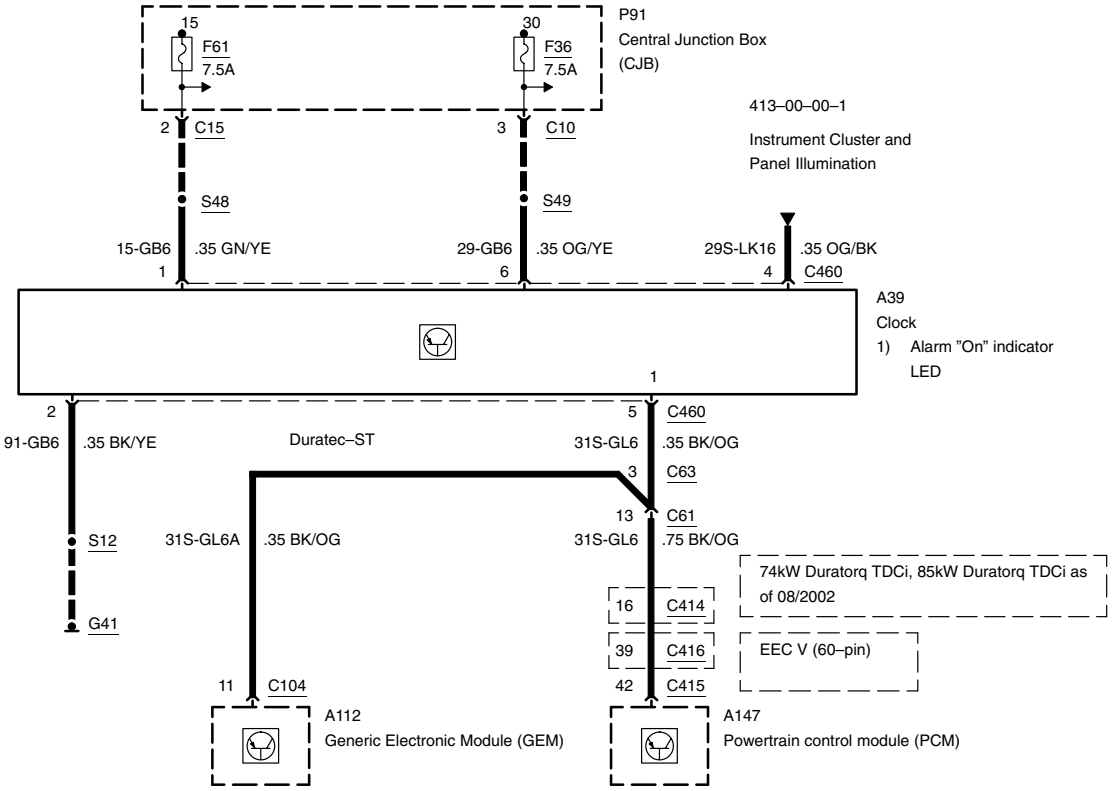


-1


P91
Central Junction Box
(CJB)
30
F33
20A
1
3
C1023
K33
Horn relay
2
5
C1023
3
C13
8
C14
91S-GJ7
.35 BK/BU
29S-GJ1
.75 OG/BU
with Electronic Stability Program (ESP)
13
C898
6
C896
26
C70
P13
Clock spring
29S-GJ1
1 OG/BU
1
C920
with single horn
with dual horn
1
C77
H1
Horn
2
C77
1
C77
29S-GJ1
1 OG/BU
N54
Horn switch
0) Off
1) Horn
0
1
S148
501–20B–00–1
31-GJ1
1 BK
29S-GJ6
1 OG/YE
29S-GJ10
1 OG/GN
2
C920
1
C982
1
C981
P13
Clock spring
H1
Horn
H4
Second horn
with Electronic Stability Program (ESP)
7
C896
14
C898
2
C982
2
C981
91-PG30
.35 BK/WH
31-GJ6
1 BK
31-GJ10
1 BK
S12
S109
S149
G41
G56
G56

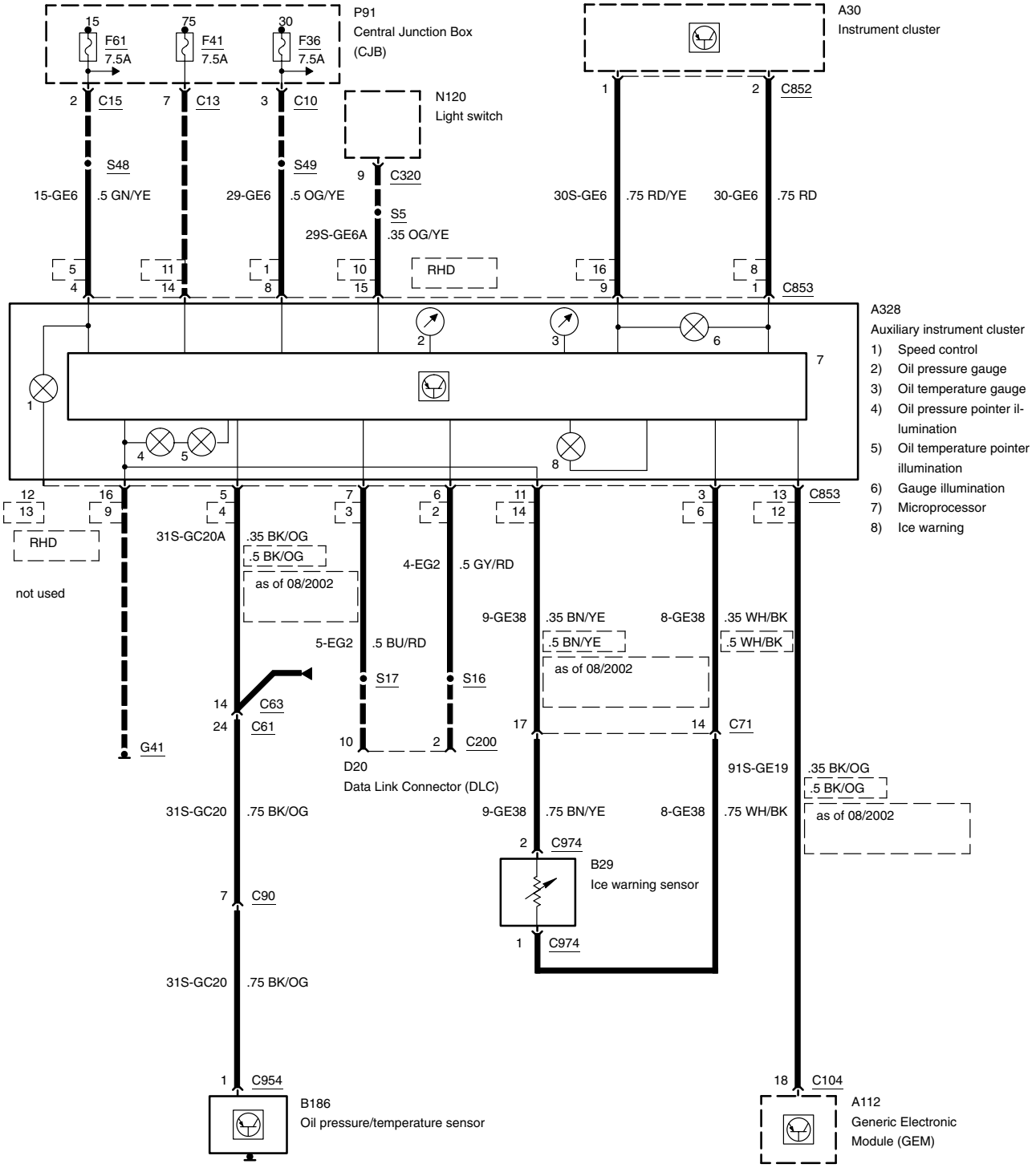
-2

-1

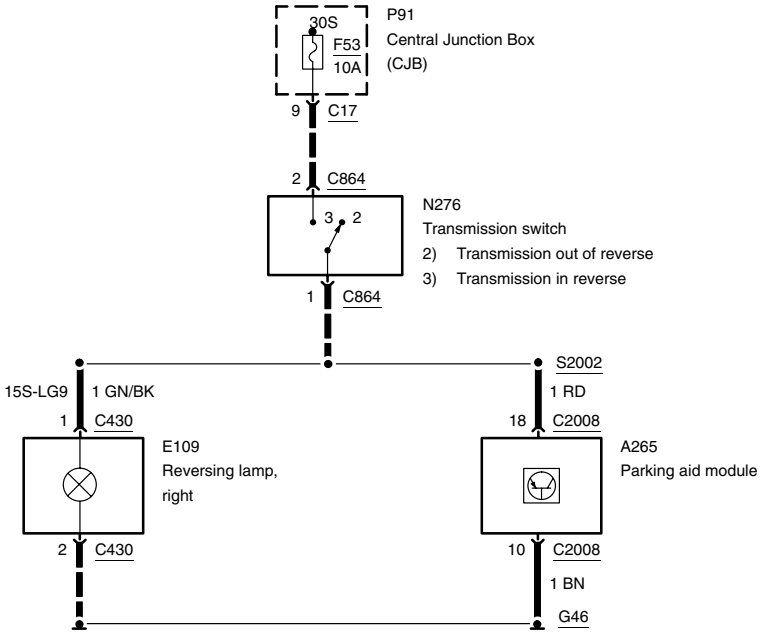

15
F61
7.5A
30
F36
7.5A
P91
Central Junction Box
(CJB)
413–00–00–1
Instrument Cluster and
Panel Illumination
2 C15
3 C10
S48
S49
15-GB6 .35 GN/YE
1
29-GB6 .35 OG/YE
6
29S-LK16 .35 OG/BK
4 C460
A39
Clock
1) Alarm "On" indicator
LED
1
2
91-GB6 .35 BK/YE
S12
G41
Duratec–ST
5 C460
31S-GL6 .35 BK/OG
3 C63
13 C61
31S-GL6 .75 BK/OG
31S-GL6A .35 BK/OG
74kW Duratorq TDCi, 85kW Duratorq TDCi as
of 08/2002
16 C414
39 C416
EEC V (60–pin)
11 C104
42 C415
A112
Generic Electronic Module (GEM)
A147
Powertrain control module (PCM)

-2

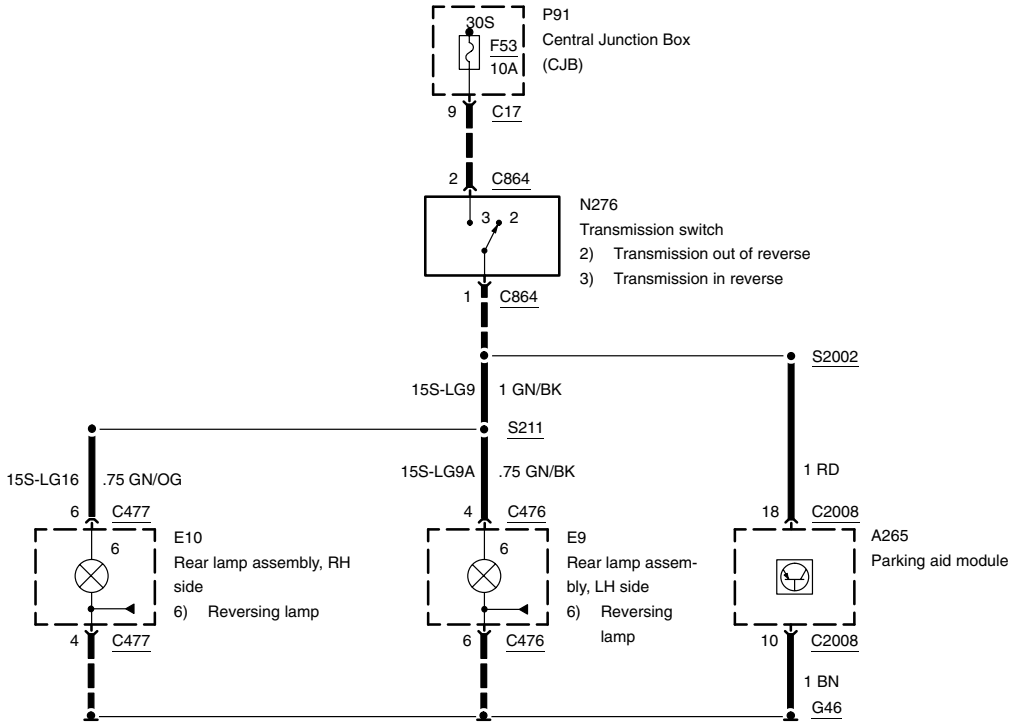
-1


P91
Central Junction Box
(CJB)
15
75
30
F61
7.5A
F41
7.5A
F36
7.5A
2 C15
7 C13
3 C10
S48
S49
15-GE6 .5 GN/YE
29-GE6 .5 OG/YE
N120
Light switch
9 C320
S5
29S-GE6A .35 OG/YE
RHD
A30
Instrument cluster
1
2 C852
30S-GE6 .75 RD/YE
30-GE6 .75 RD
16
9
8
1 C853
A328
Auxiliary instrument cluster
1) Speed control
2) Oil pressure gauge
3) Oil temperature gauge
4) Oil pressure pointer illumination
5) Oil temperature pointer illumination
6) Gauge illumination
7) Microprocessor
8) Ice warning
12
13
16
9
5
4
7
3
6
2
11
14
3
6
13
12
C853
RHD
not used
31S-GC20A .35 BK/OG
.5 BK/OG
as of 08/2002
4-EG2 .5 GY/RD
9-GE38 .35 BN/YE
8-GE38 .35 WH/BK
.5 BN/YE
.5 WH/BK
as of 08/2002
5-EG2 .5 BU/RD
S17
S16
14 C63
24 C61
17
14 C71
G41
10
2 C200
D20
Data Link Connector (DLC)
91S-GE19 .35 BK/OG
.5 BK/OG
as of 08/2002
31S-GC20 .75 BK/OG
9-GE38 .75 BN/YE
8-GE38 .75 WH/BK
2 C974
B29
Ice warning sensor
7 C90
1 C974
31S-GC20 .75 BK/OG
1 C954
B186
Oil pressure/temperature sensor
18 C104
A112
Generic Electronic
Module (GEM)

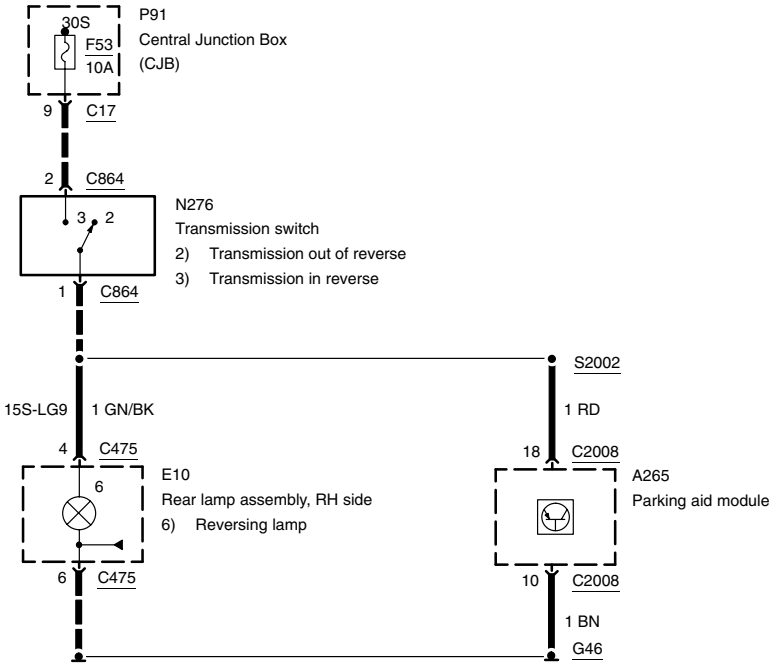
manual transmission, 3–door model/5–door model, LHD -1



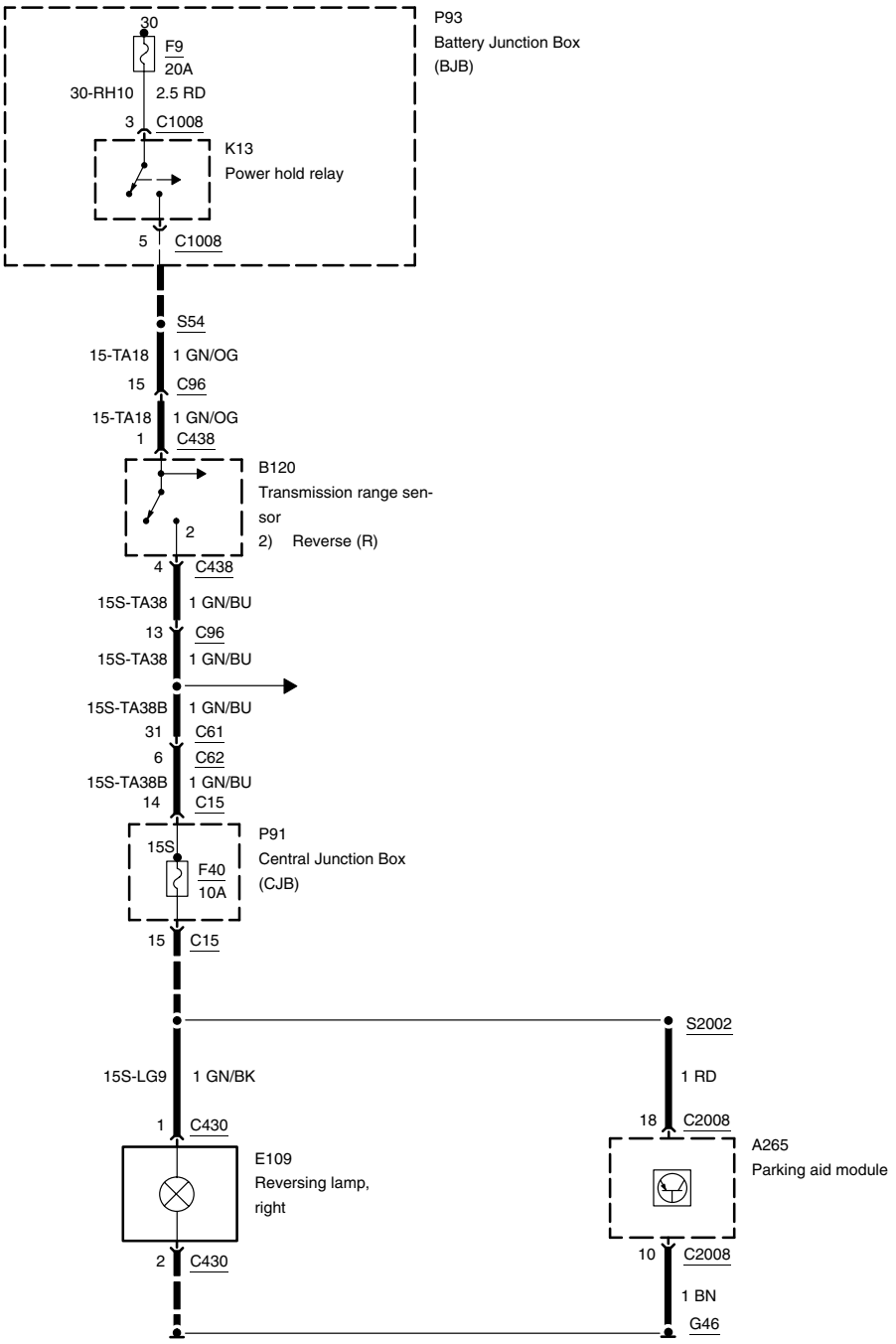
manual transmission, 4–door model, LHD -2



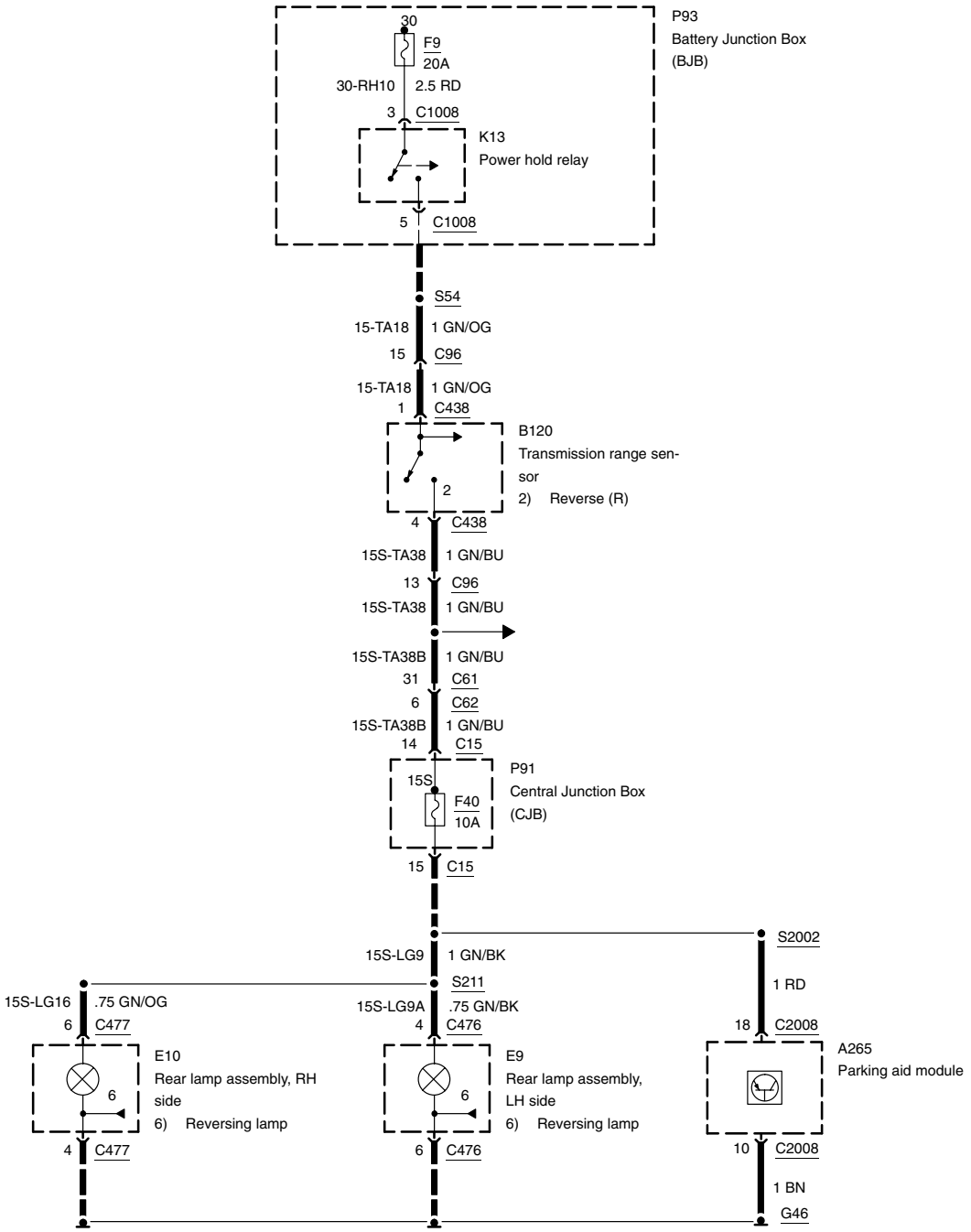
manual transmission, wagon, LHD -3



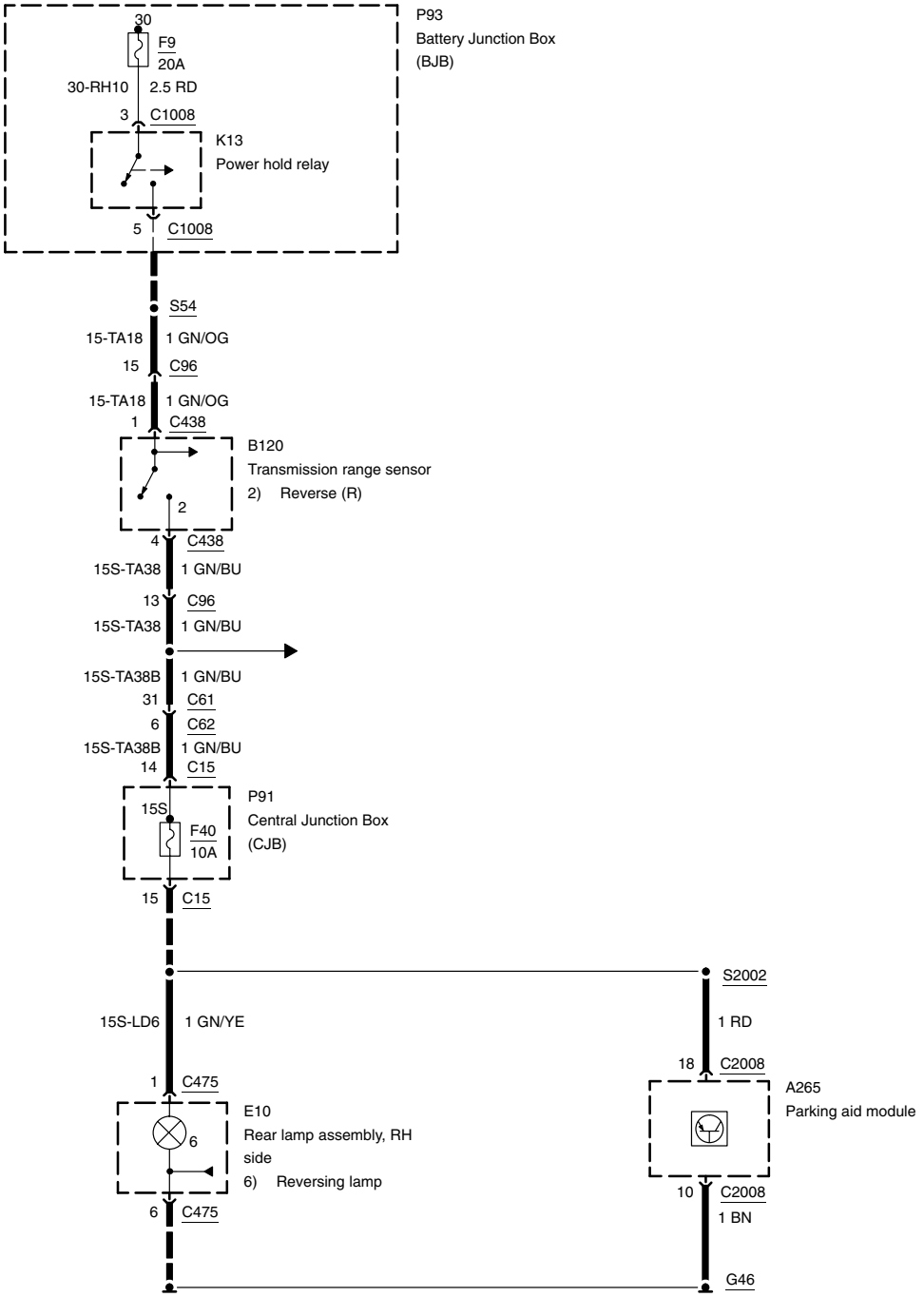
automatic transmission, 3–door model/5–door model, LHD -4



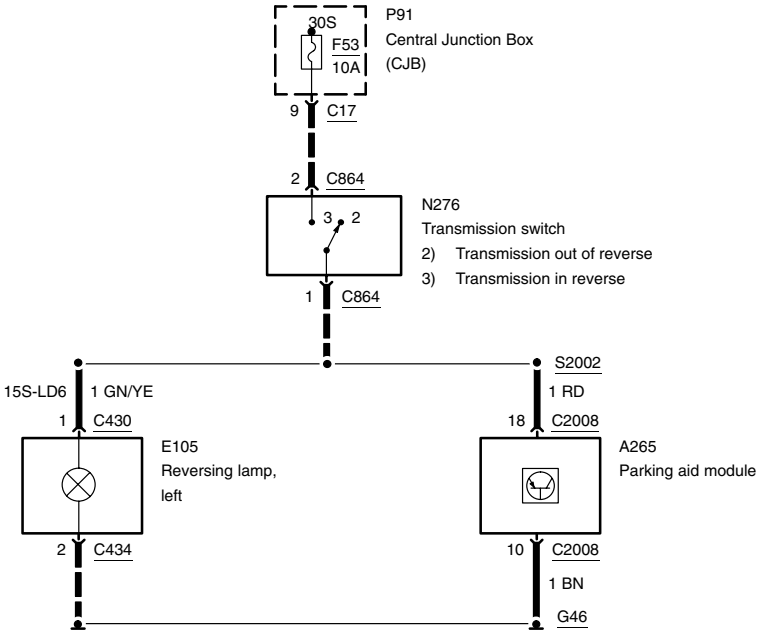
automatic transmission, 4–door model, LHD -5



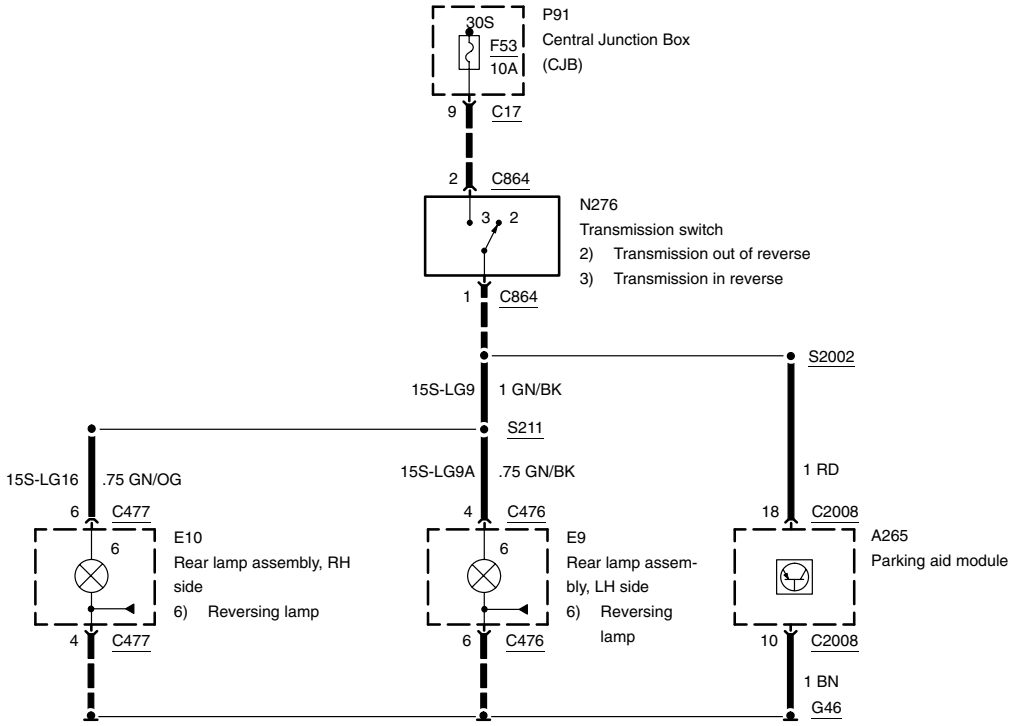
automatic transmission, wagon, LHD -6



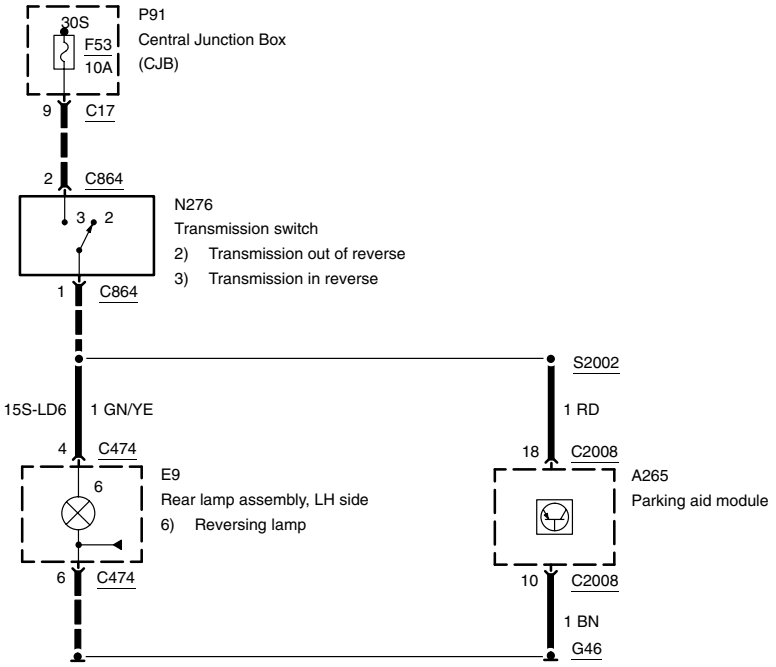
manual transmission, 3–door model/5–door model, RHD -7



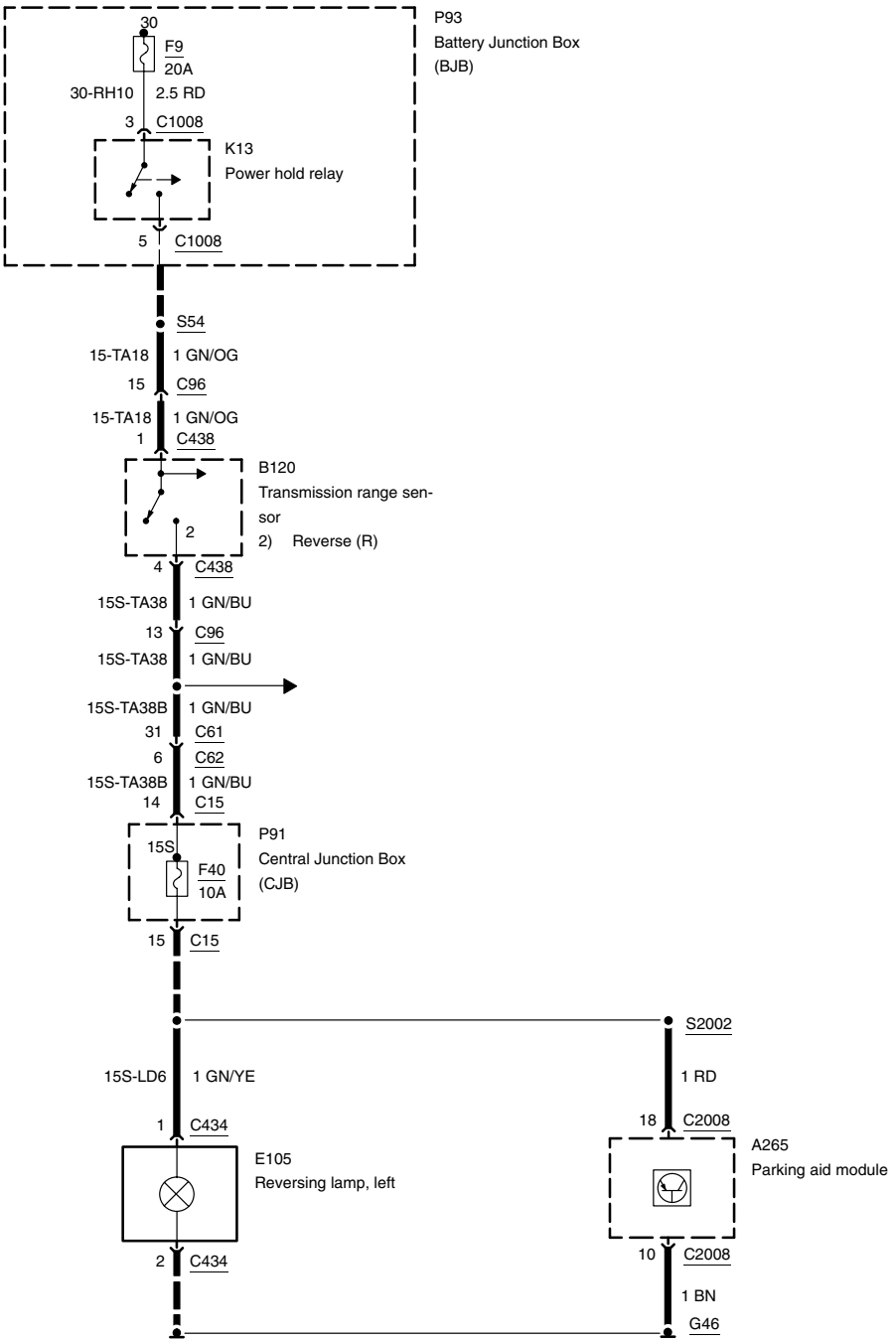
manual transmission, 4–door model, RHD -8



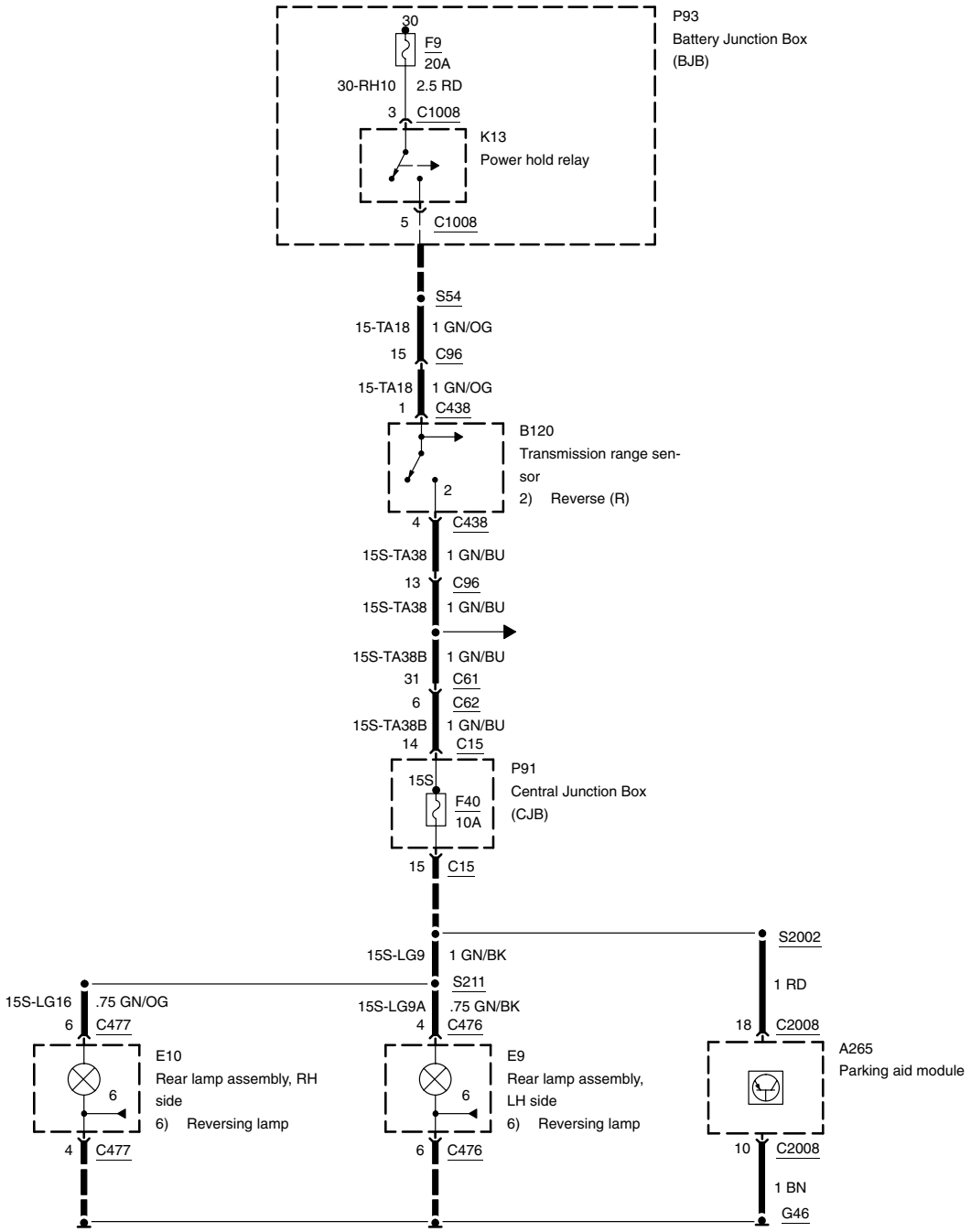
manual transmission, wagon, RHD -9



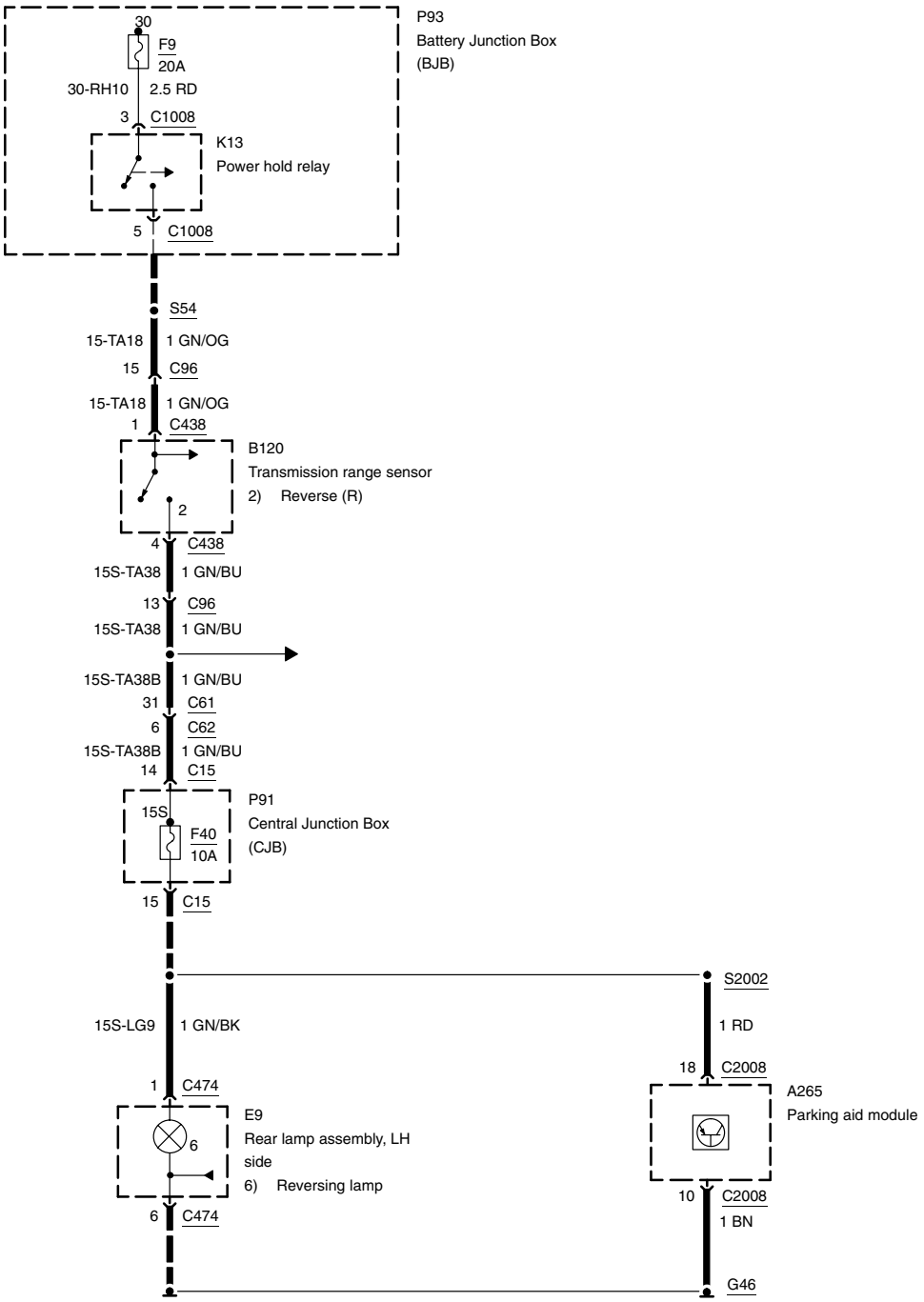
automatic transmission, 3–door model/5–door model, RHD -10



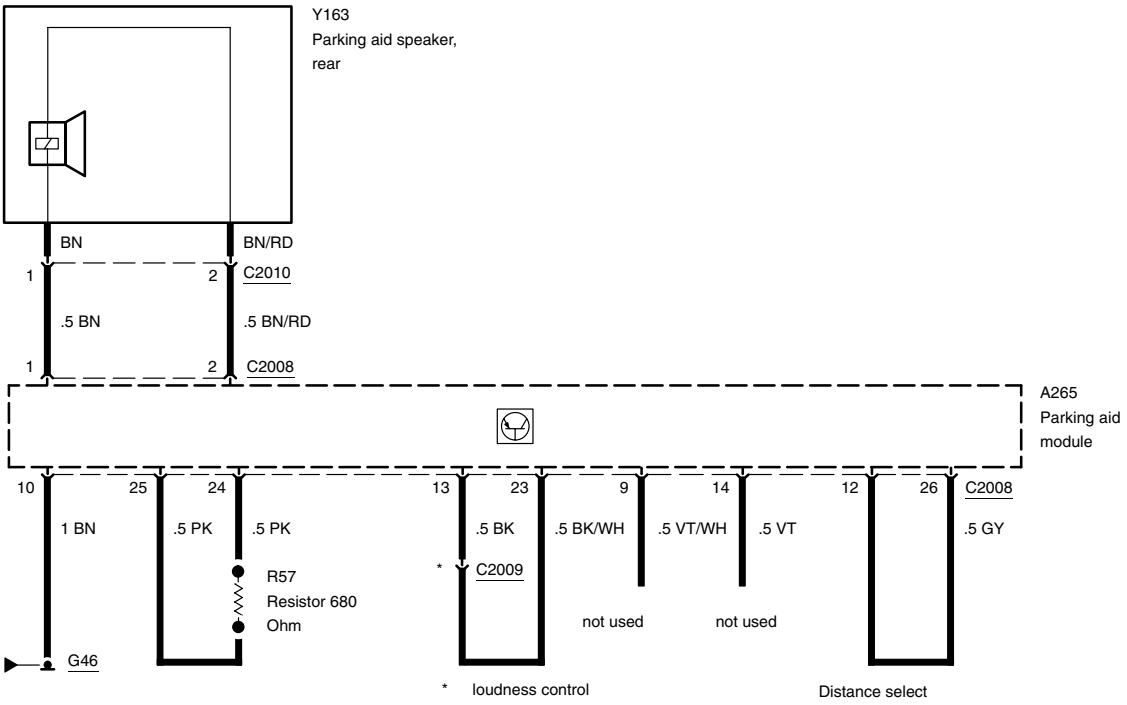
automatic transmission, 4–door model, RHD -11



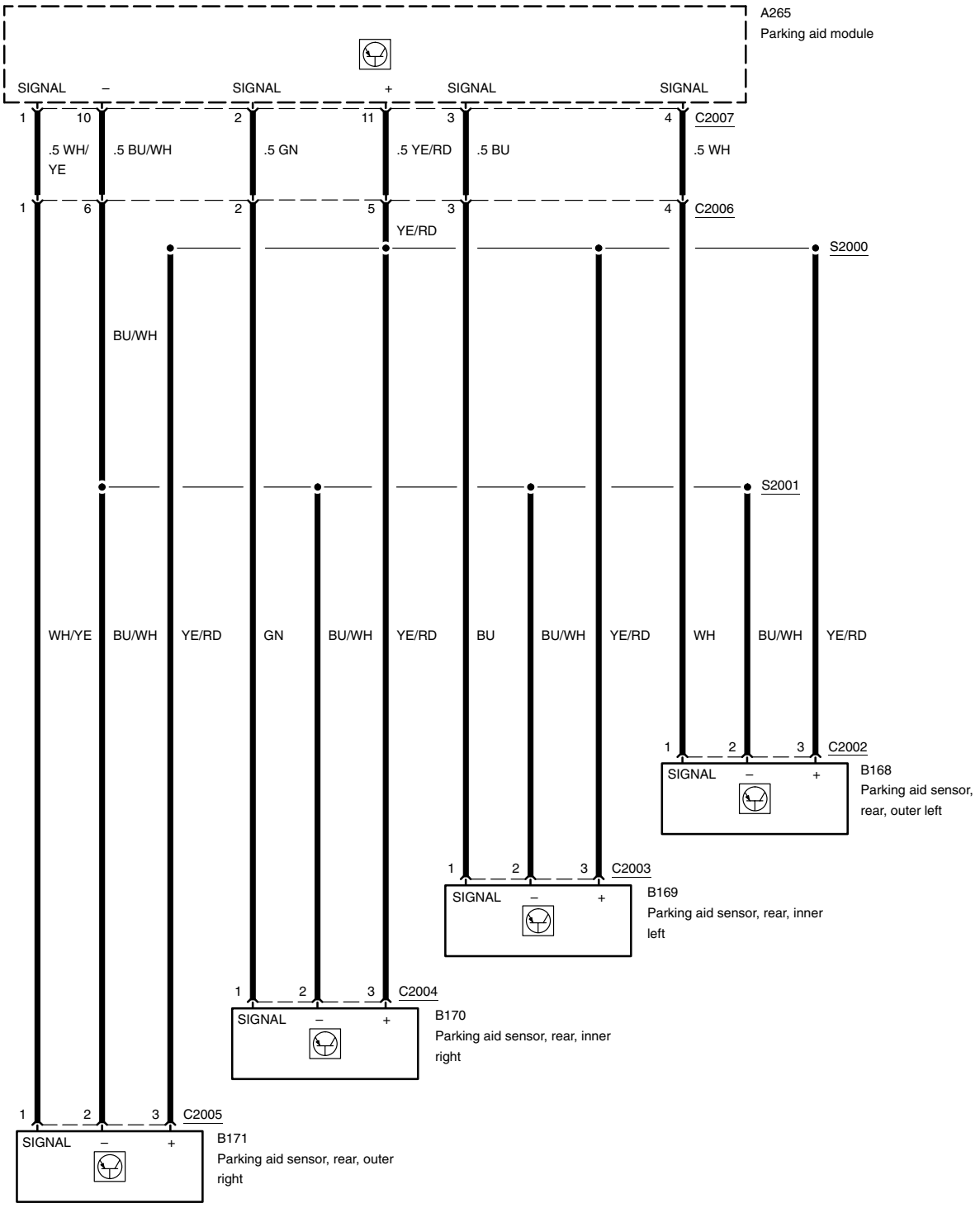
automatic transmission, wagon, RHD -12



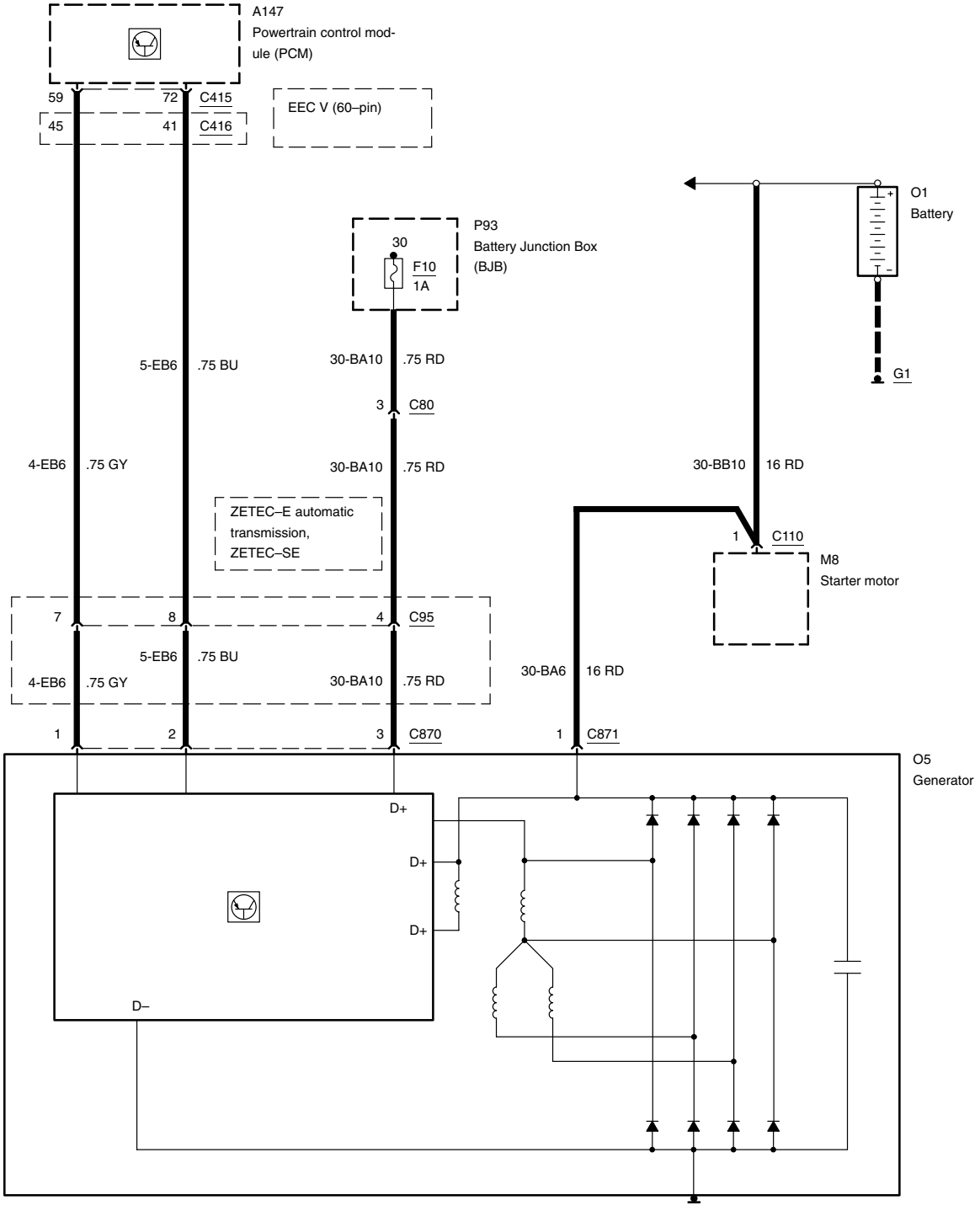
-13


Y163
Parking aid speaker, rear
BN
BN/RD
1
2
C2010
.5 BN
.5 BN/RD
1
2
C2008
A265
Parking aid module
10
25
24
13
23
9
14
12
26
C2008
1 BN
.5 PK
.5 PK
.5 BK
.5 BK/WH
.5 VT/WH
.5 VT
.5 GY
R57
Resistor 680 Ohm
*
C2009
not used
not used
G46
* loudness control
Distance select

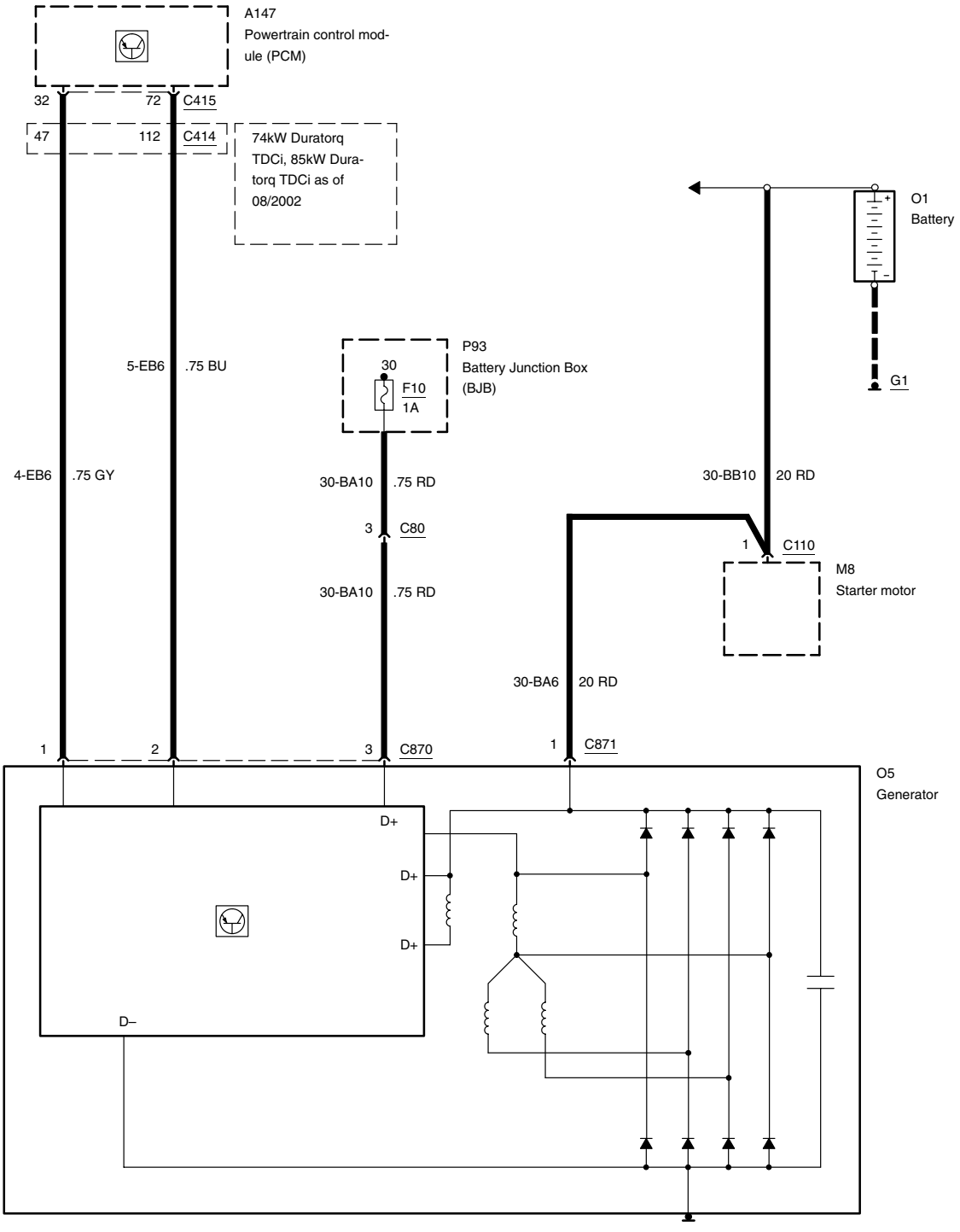
-14


A265
Parking aid module
SIGNAL – SIGNAL + SIGNAL SIGNAL
1 10 2 11 3 4 C2007
.5 WH/YE
.5 BU/WH
.5 GN
.5 YE/RD
.5 BU
.5 WH
1 6 2 5 3 4 C2006
YE/RD
S2000
BU/WH
S2001
WH/YE BU/WH YE/RD GN BU/WH YE/RD BU BU/WH YE/RD WH BU/WH YE/RD
1 2 3 C2002
SIGNAL – +
B168
Parking aid sensor, rear, outer left
1 2 3 C2003
SIGNAL – +
B169
Parking aid sensor, rear, inner left
1 2 3 C2004
SIGNAL – +
B170
Parking aid sensor, rear, inner right
1 2 3 C2005
SIGNAL – +
B171
Parking aid sensor, rear, outer right

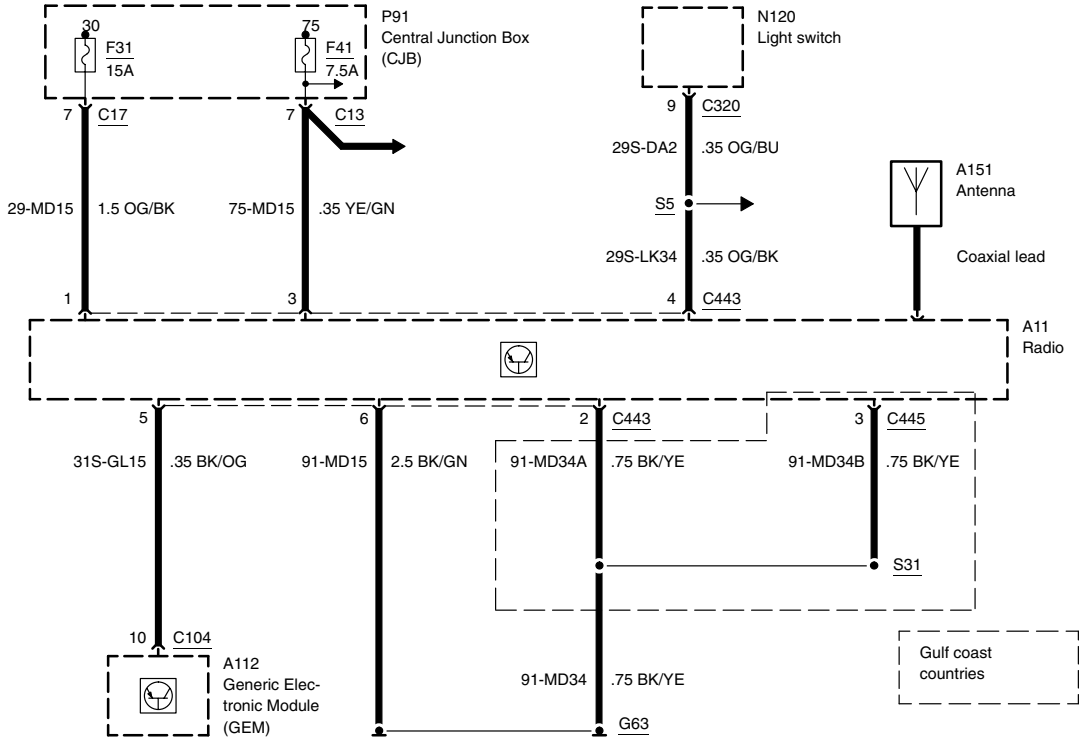
ZETEC engines -1



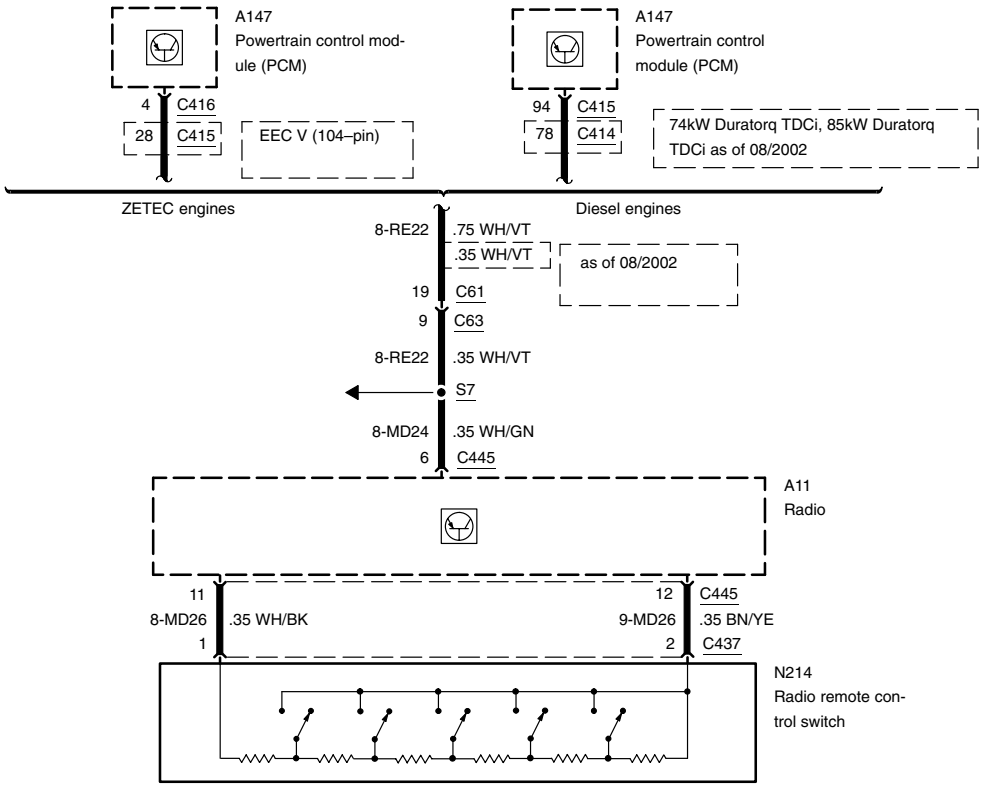
Diesel engines -2



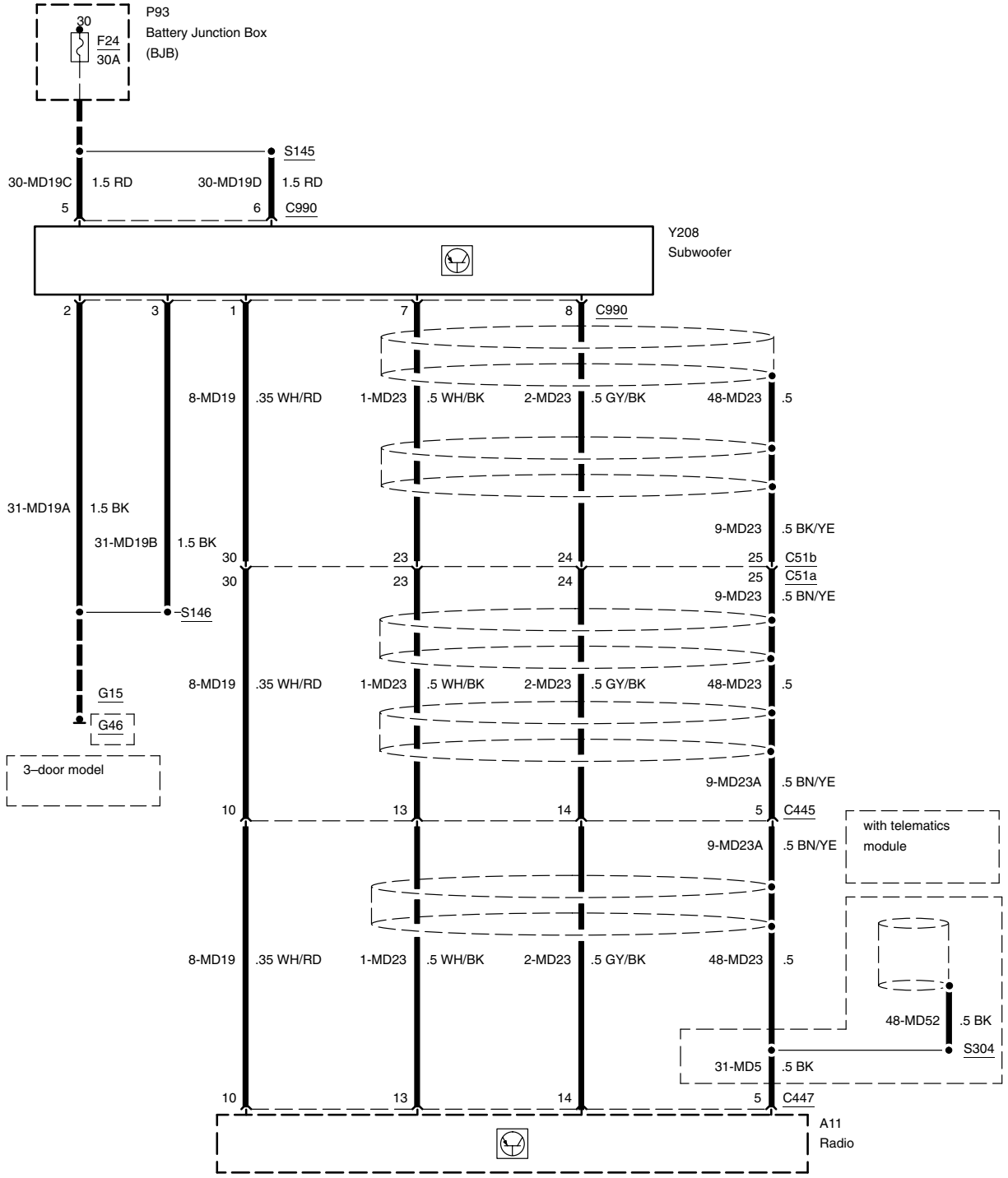
with radio, with radio and subwoofer -1



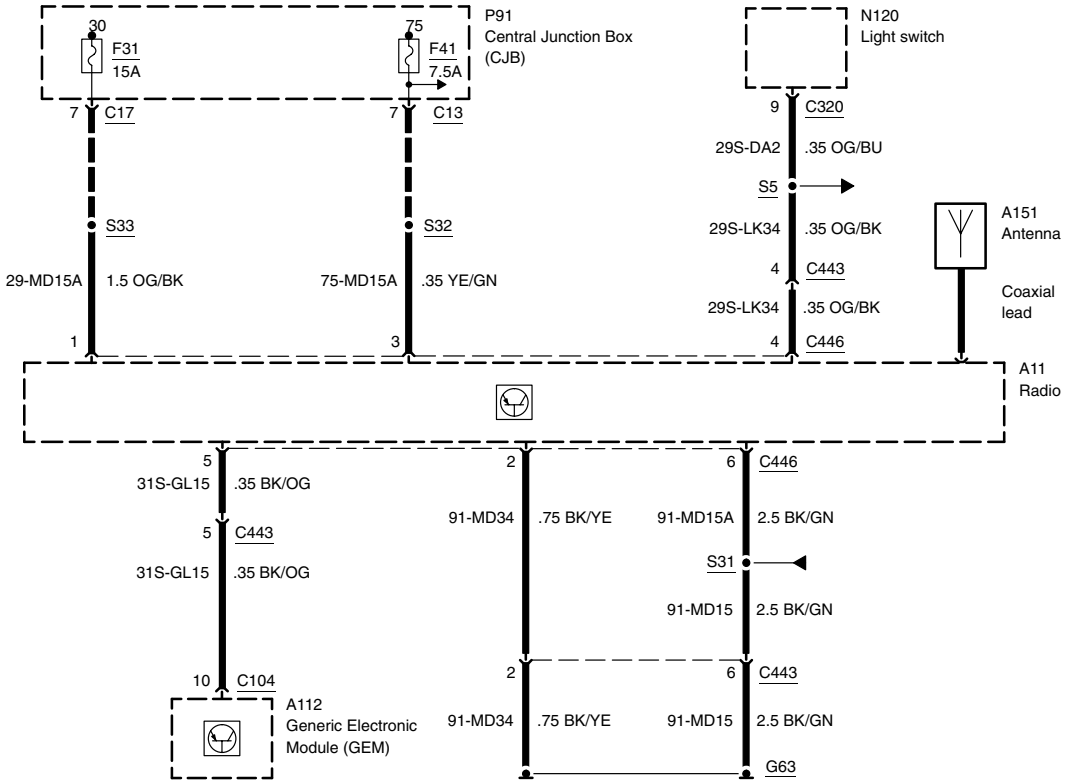
with radio, with radio and subwoofer -2



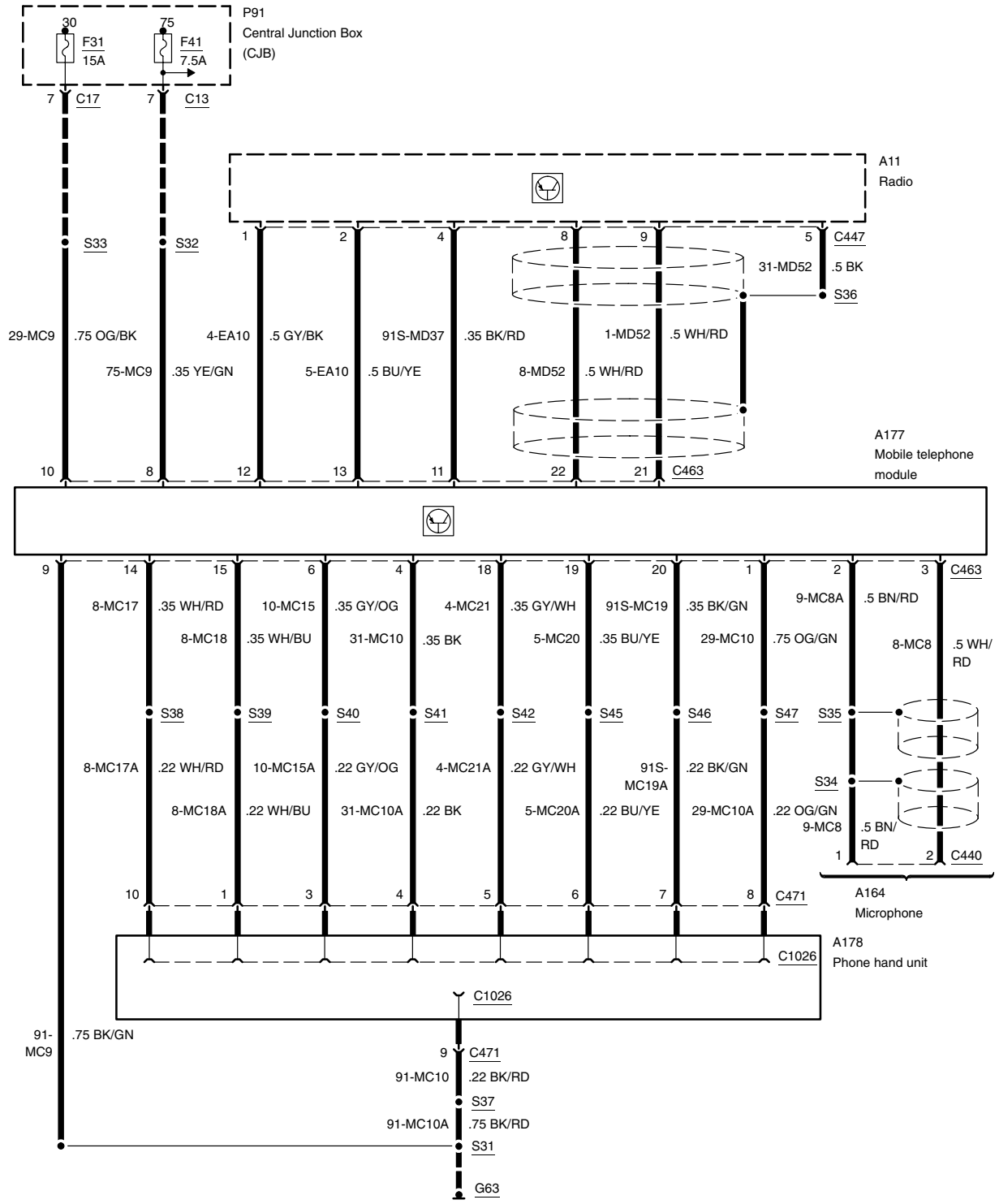
with radio and subwoofer -3



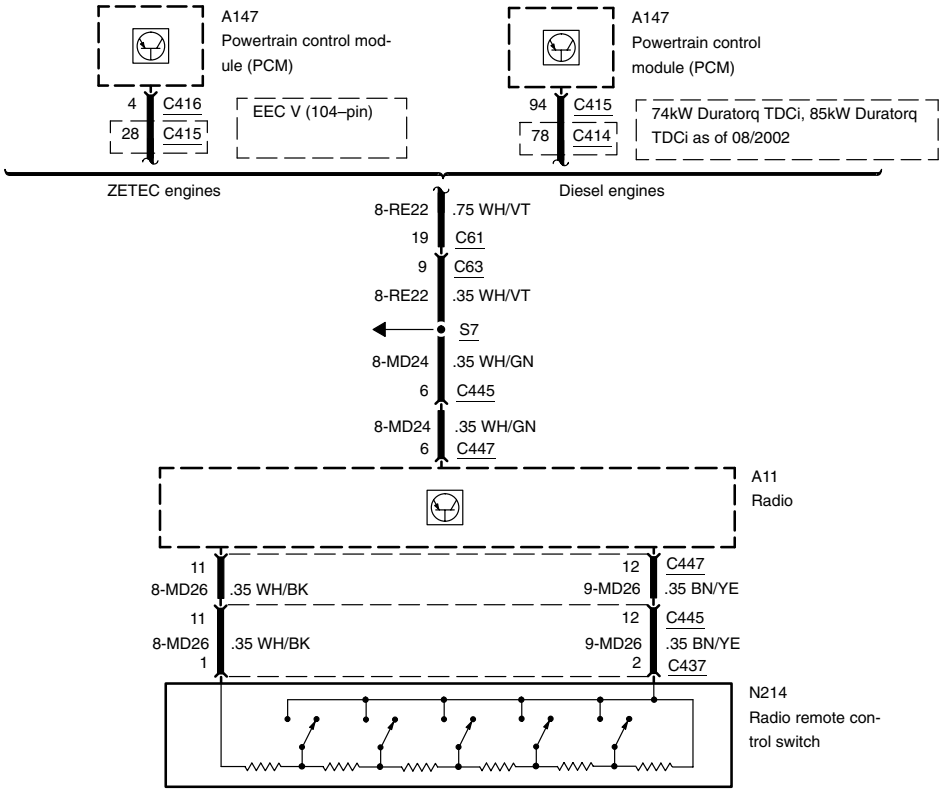
with mobile telephone -4



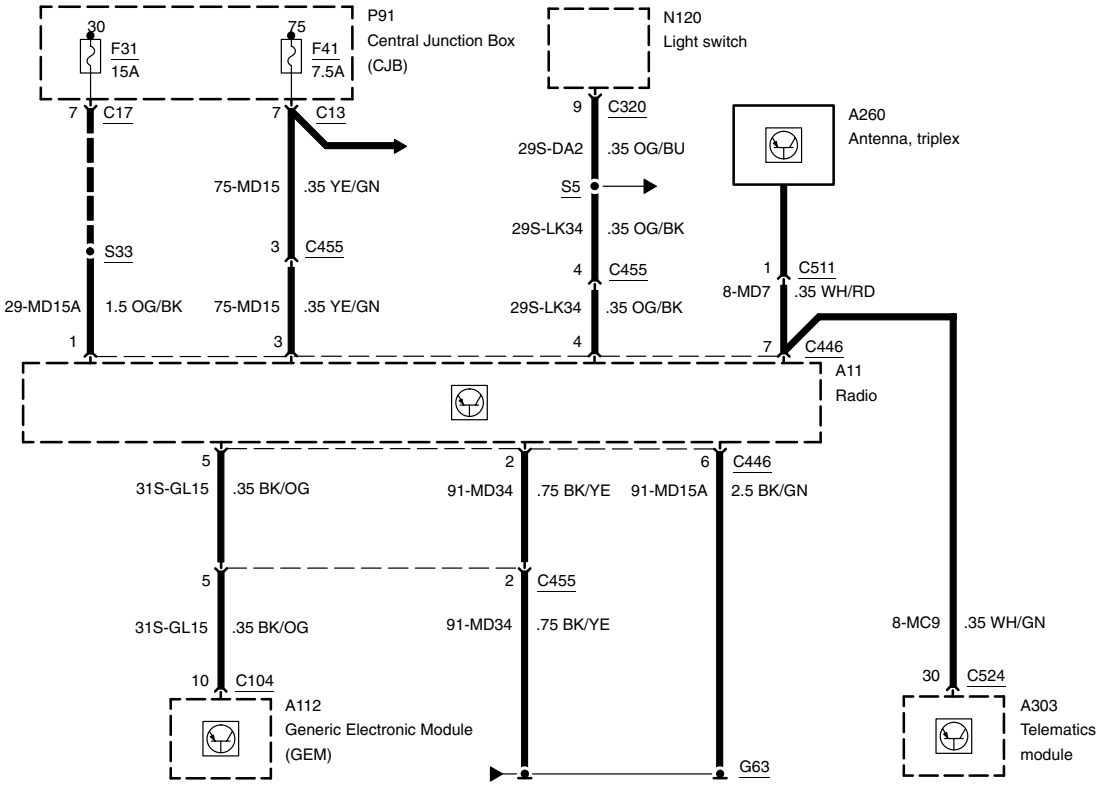
with mobile telephone -5



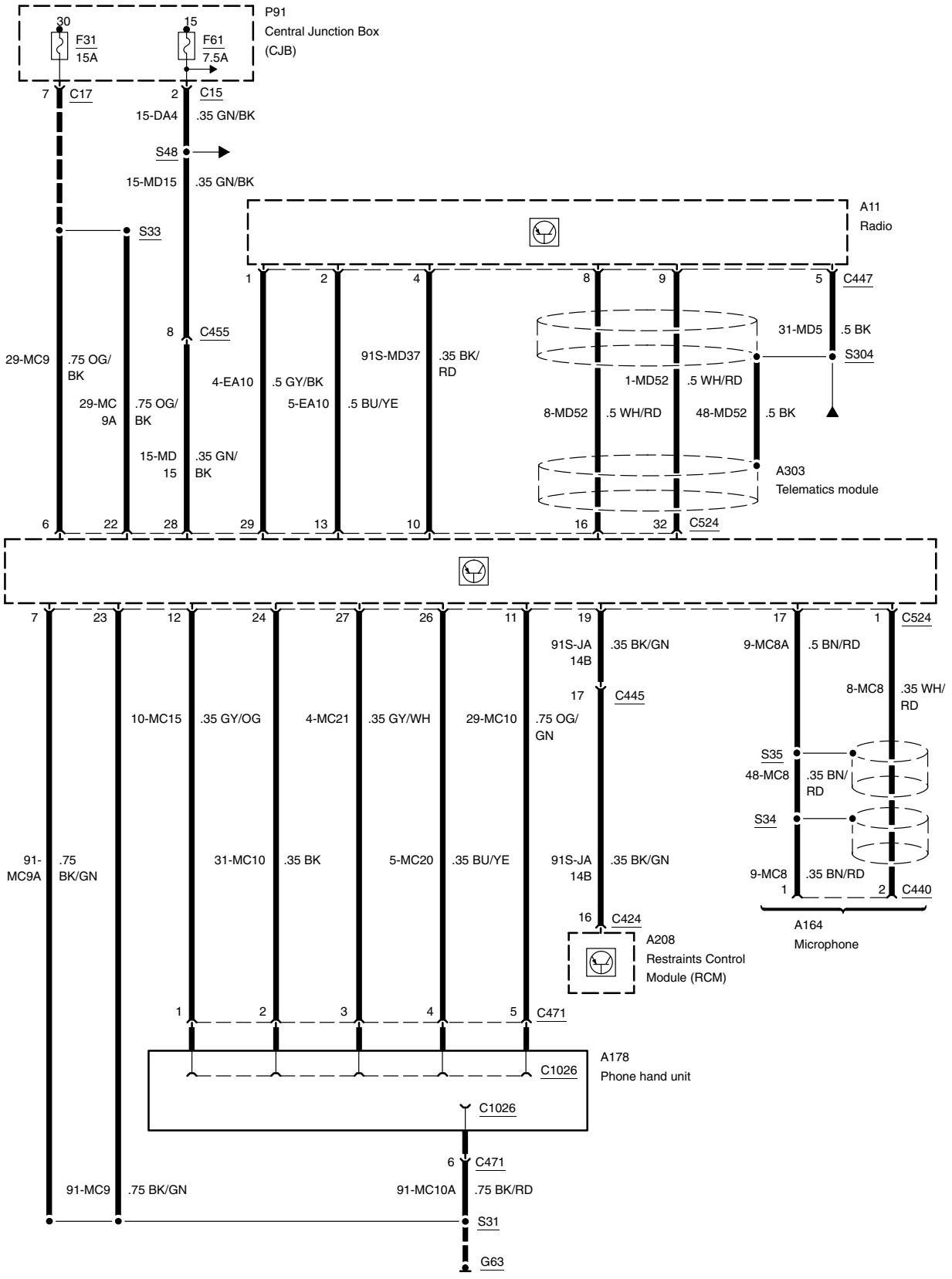
with mobile telephone -6



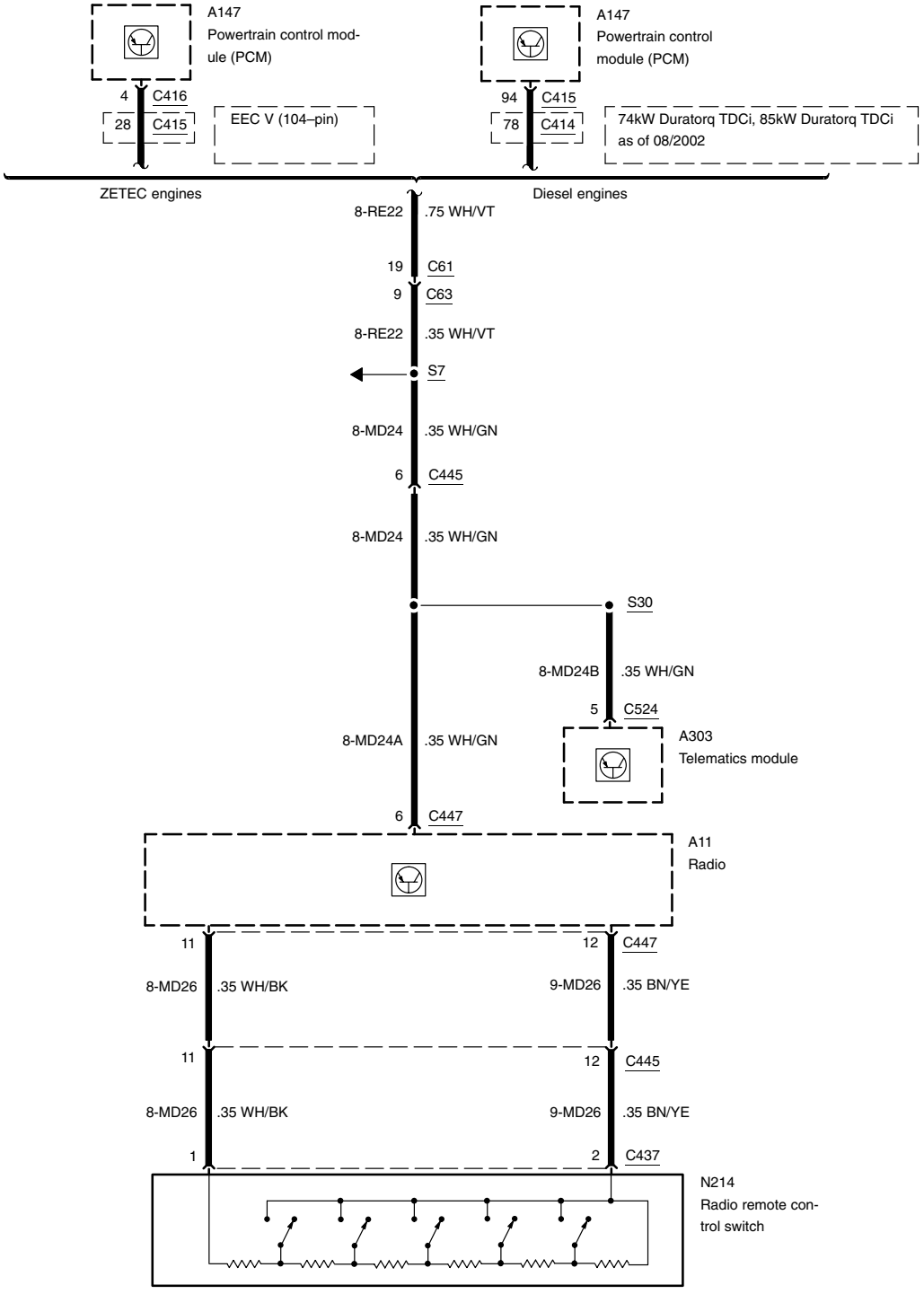
with telematics module -7



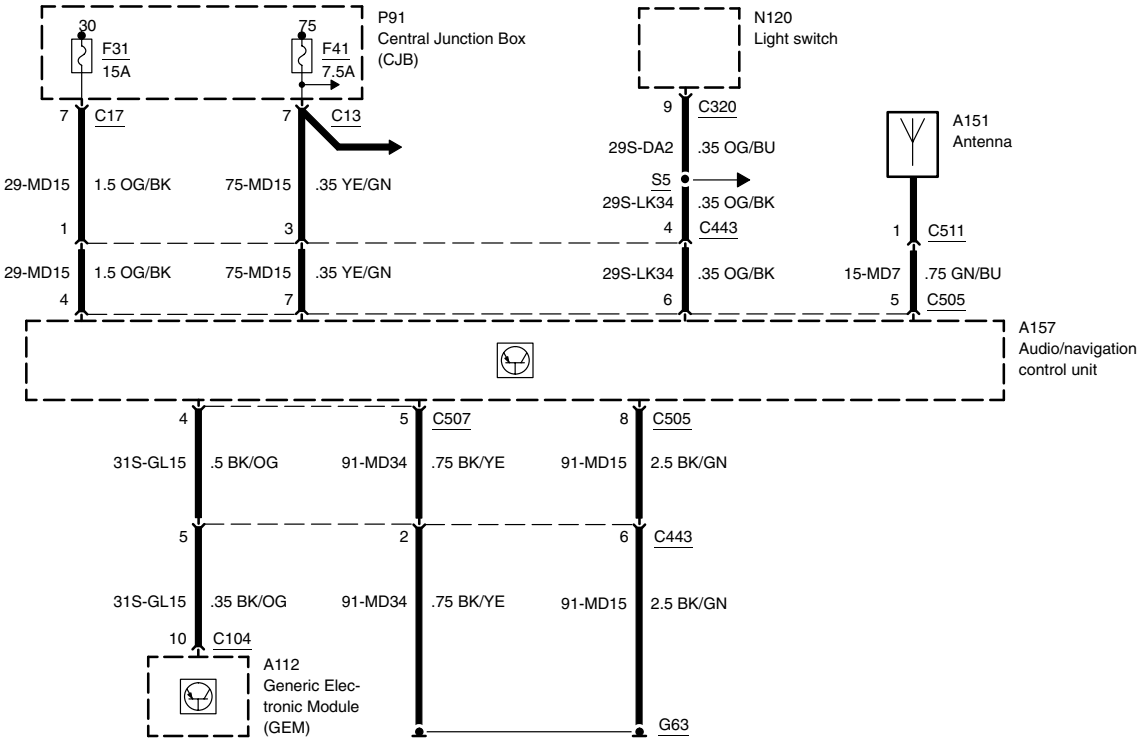
with telematics module -8



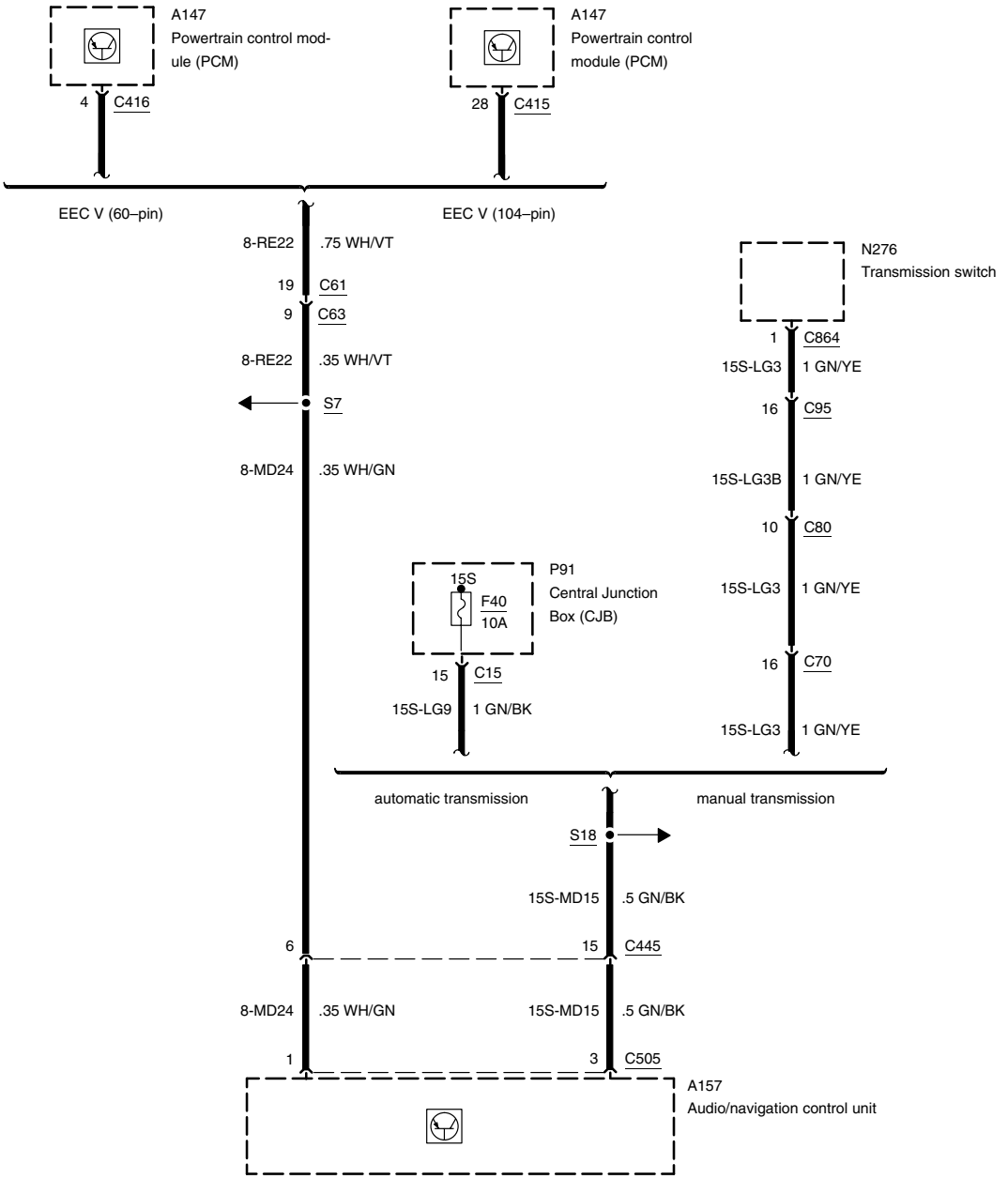
with telematics module -9



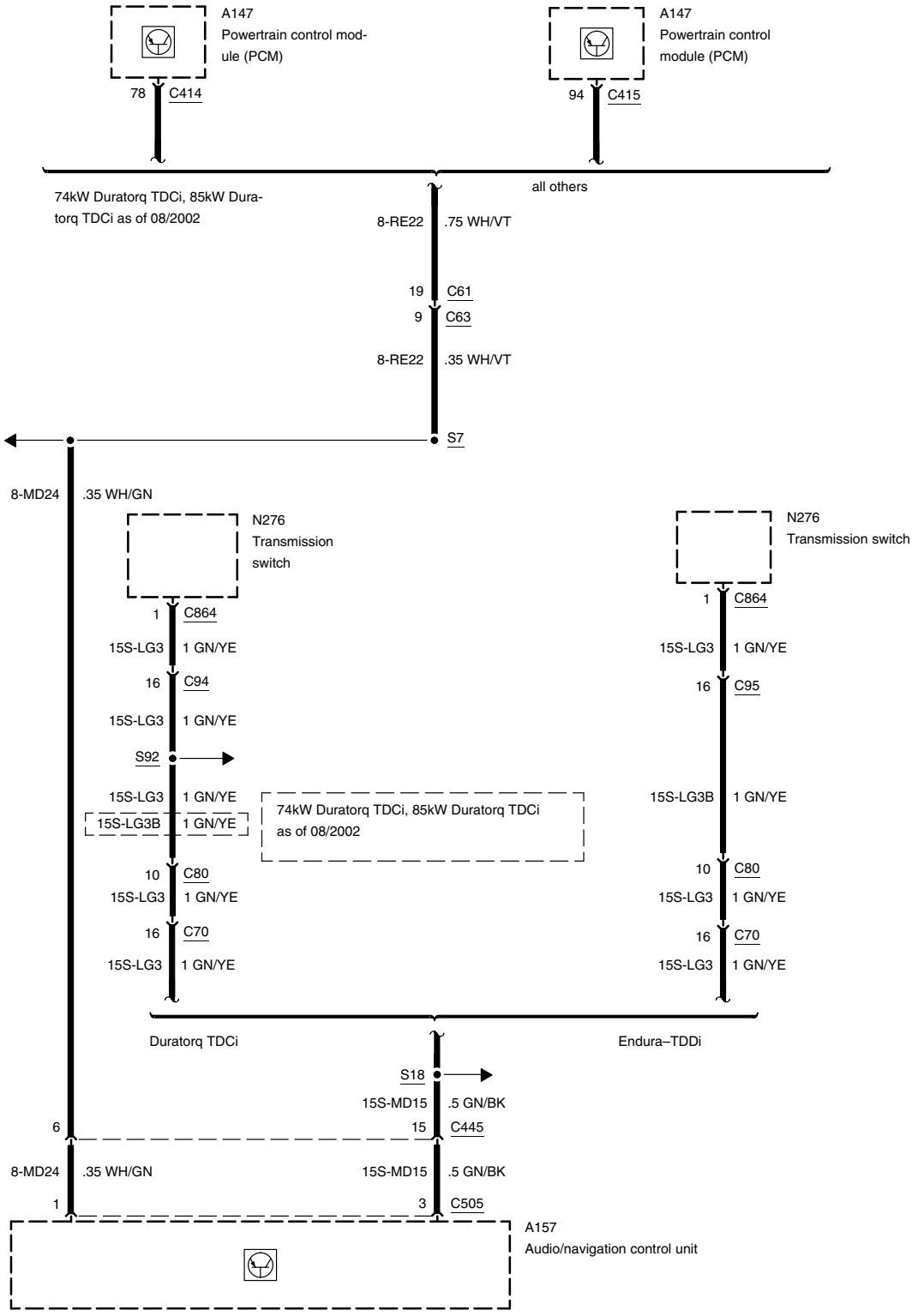
with Traffic Pro -10



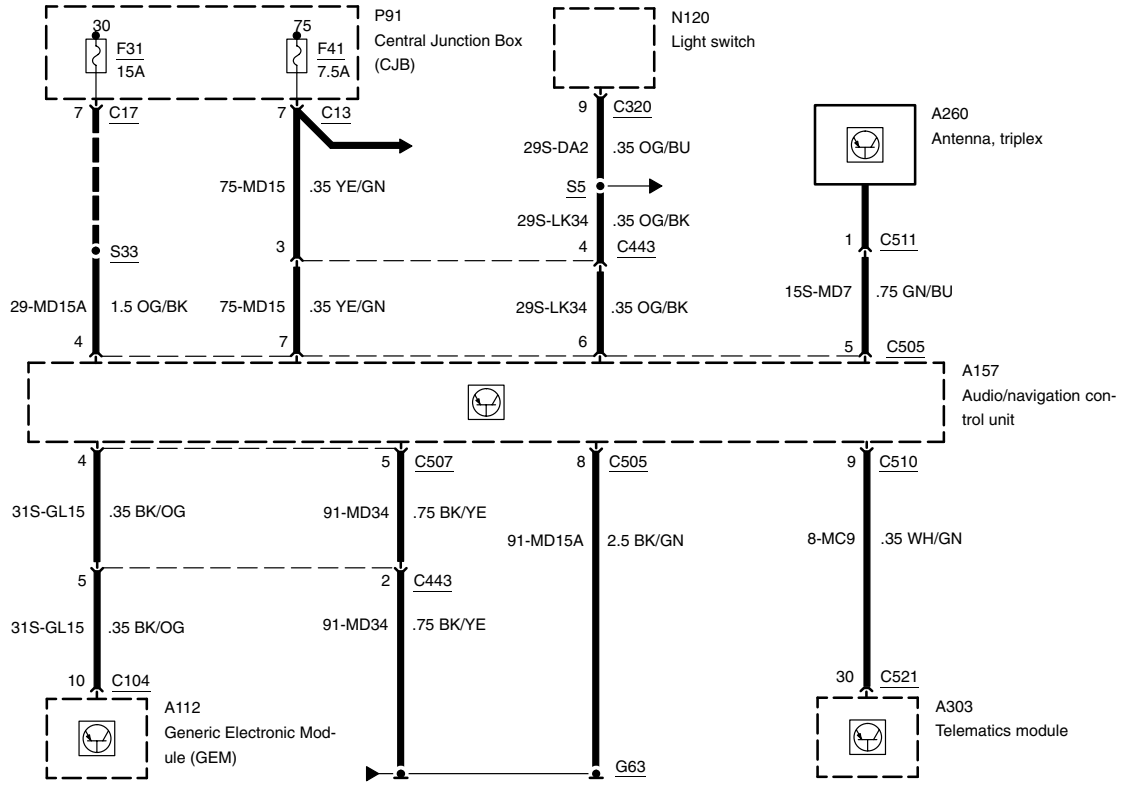
with Traffic Pro, petrol engines -11



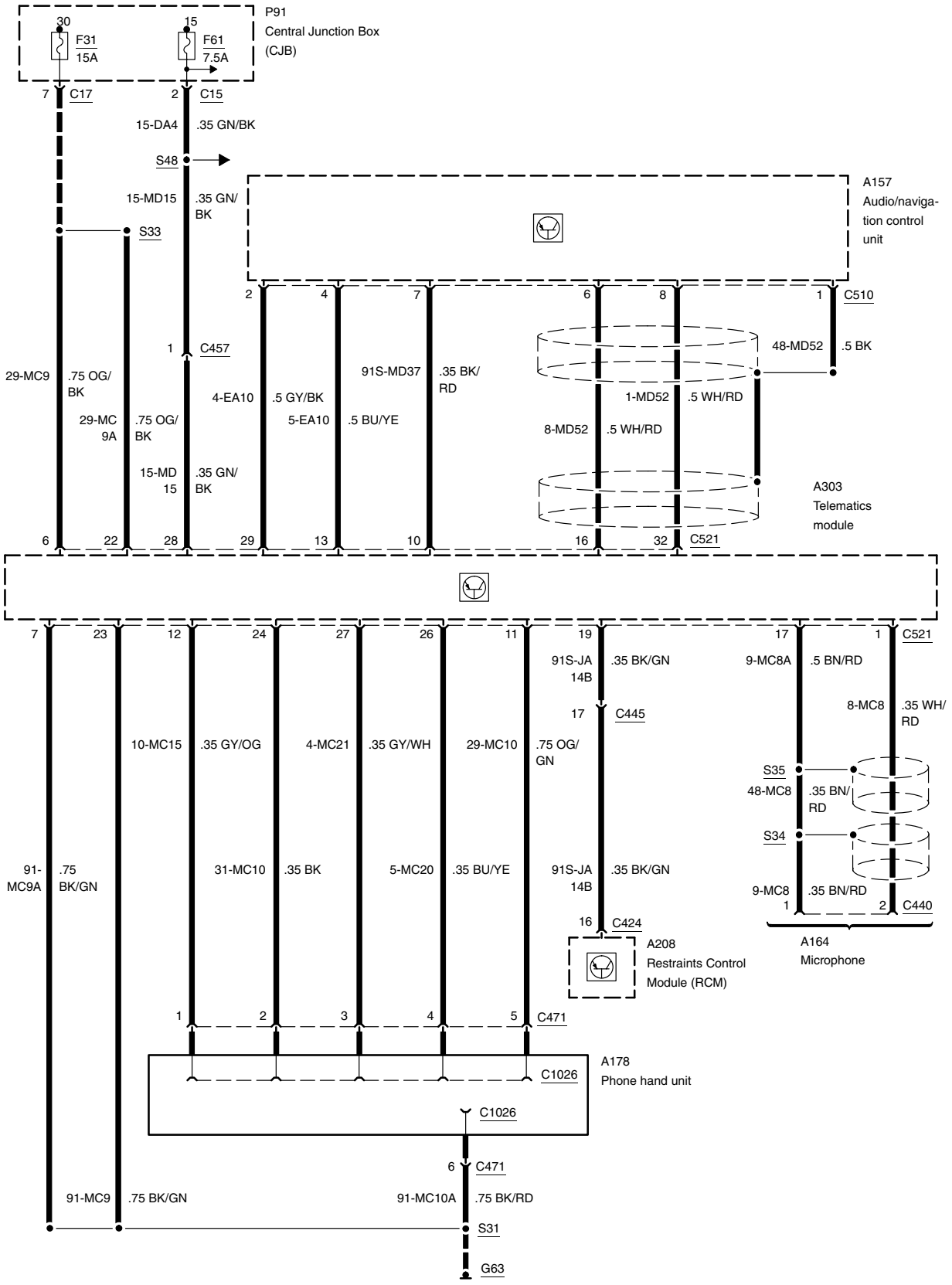
with Traffic Pro, Diesel engines -12



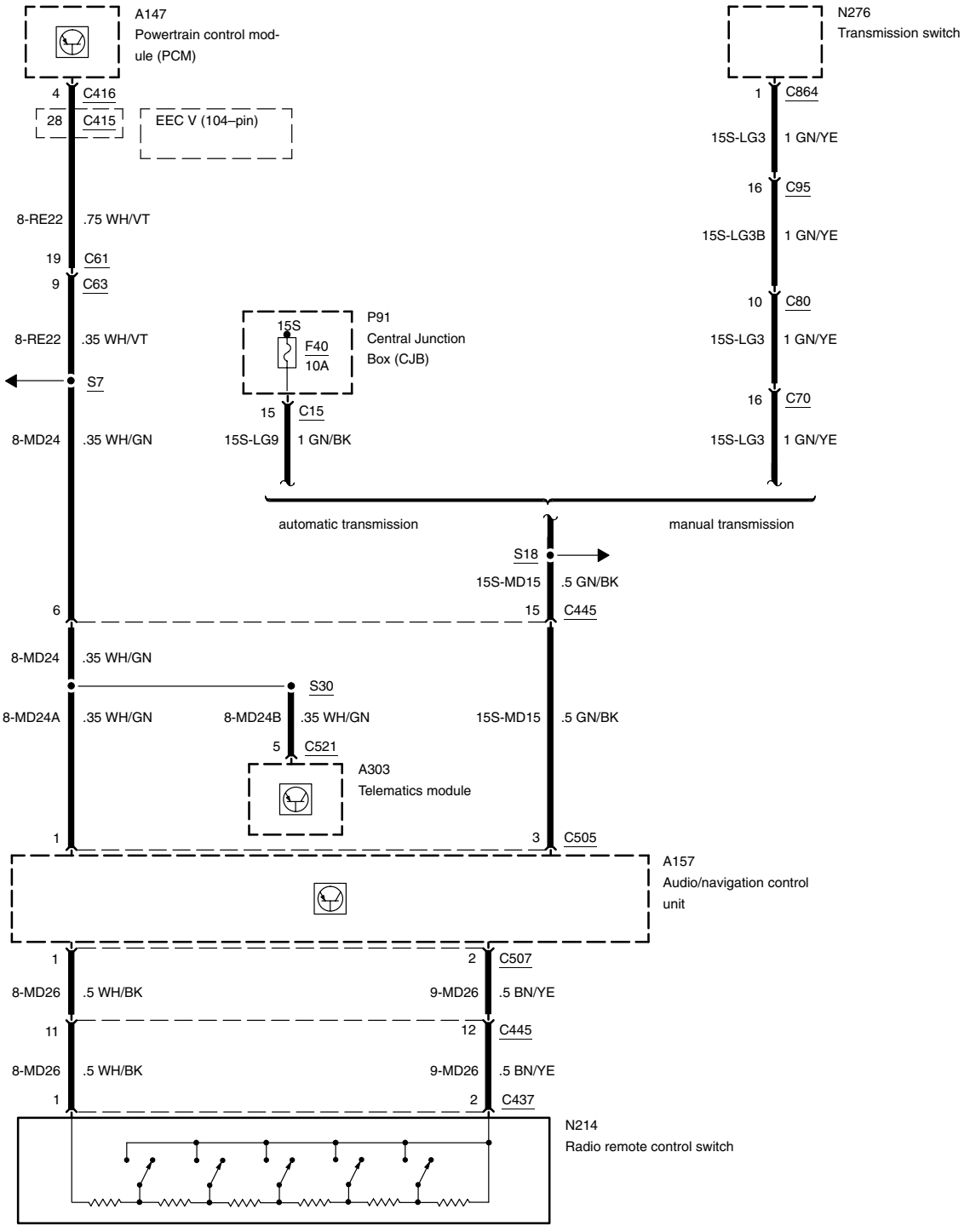
with Travel Pilot -13



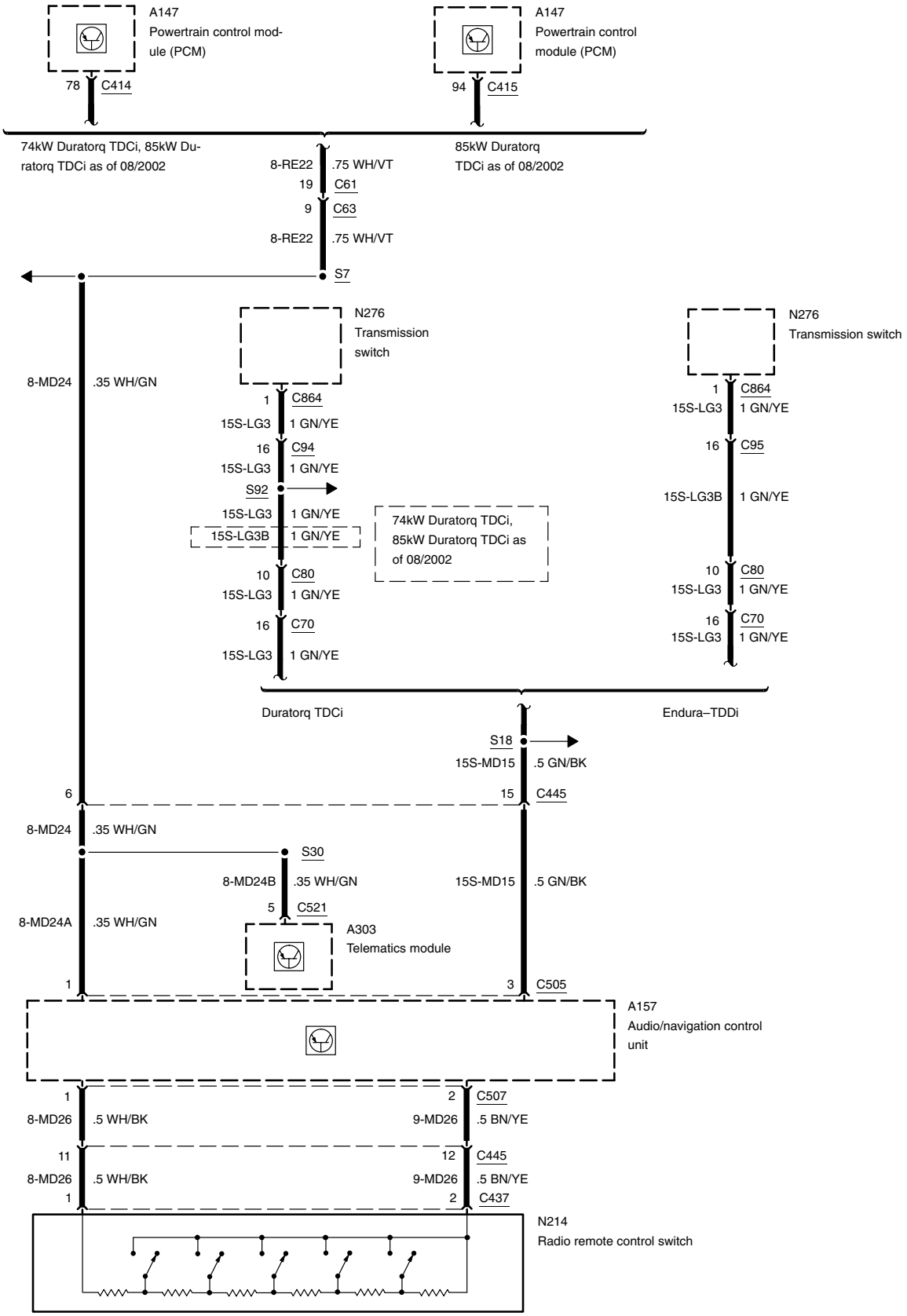
with Travel Pilot -14



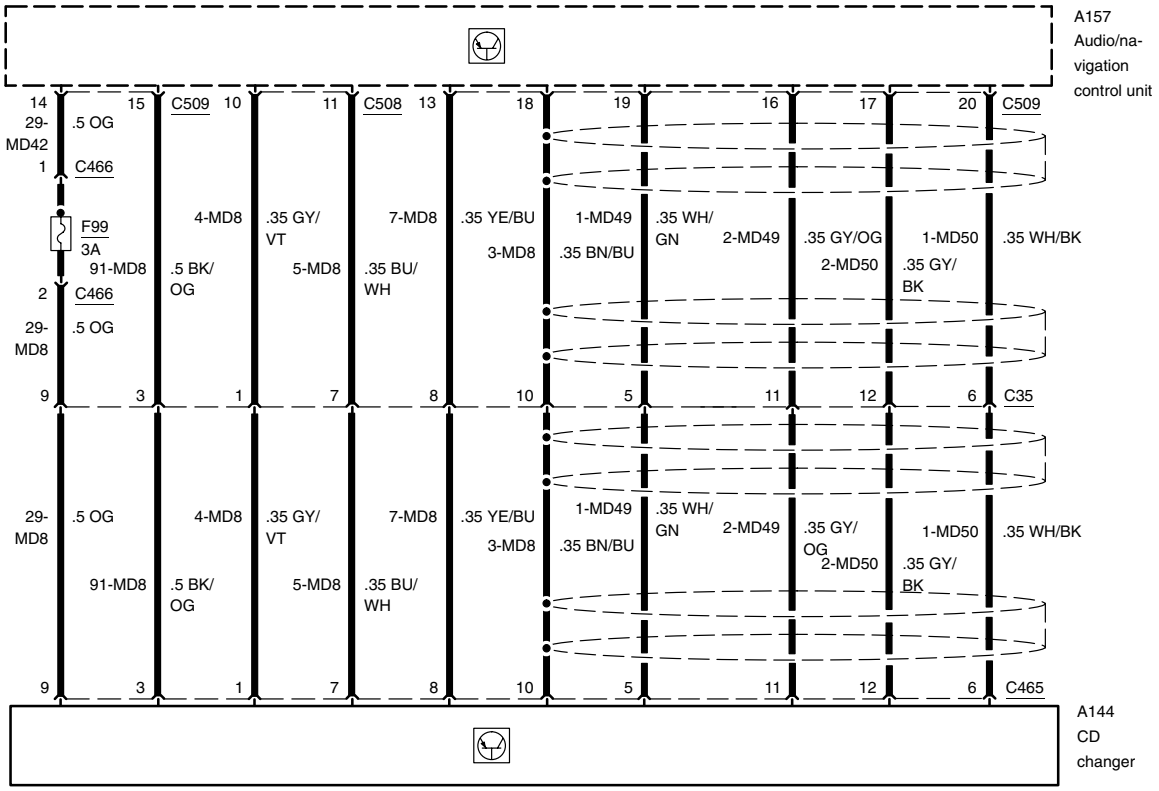
with Travel Pilot, petrol engines -15



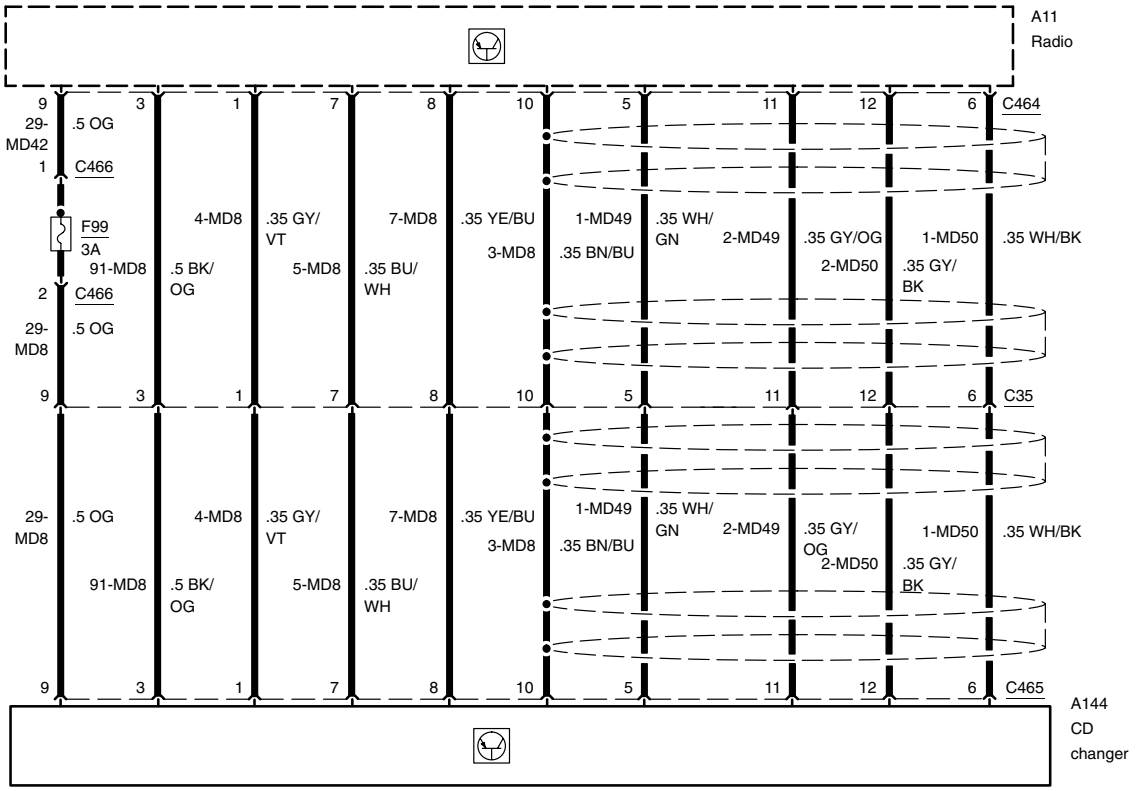
with Travel Pilot, Diesel engines -16



with Travel Pilot -17

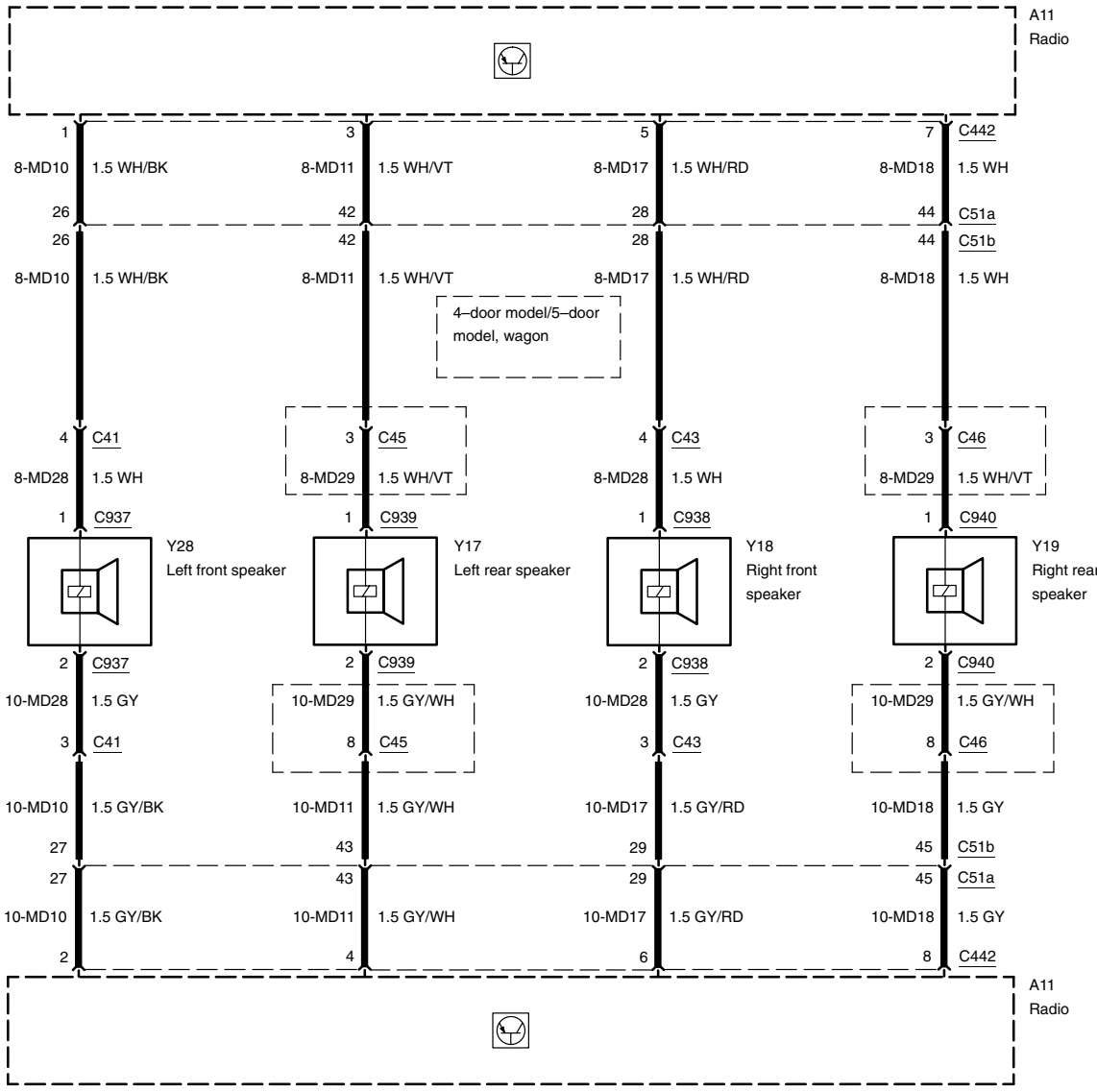


all others -18

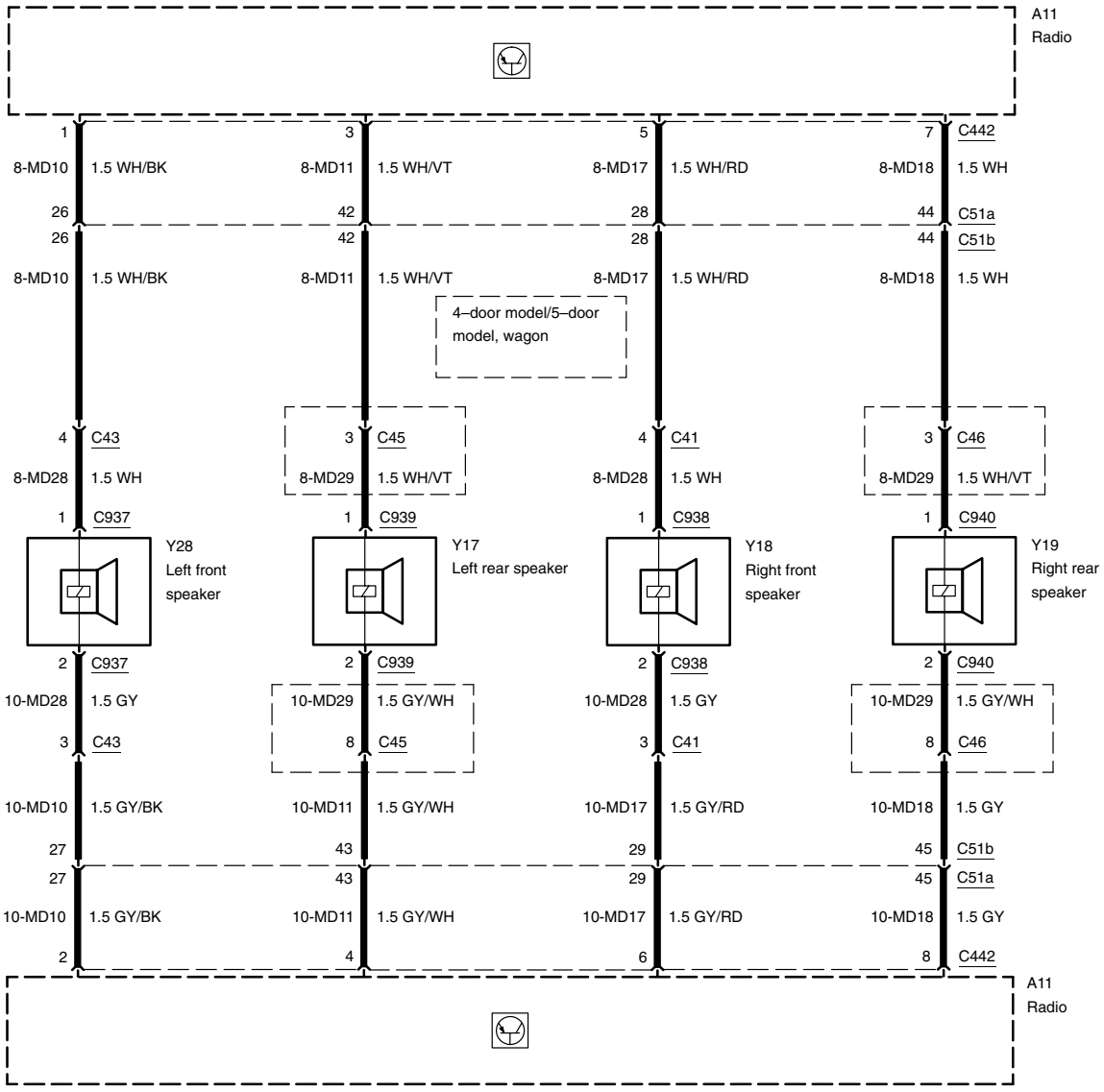


-19

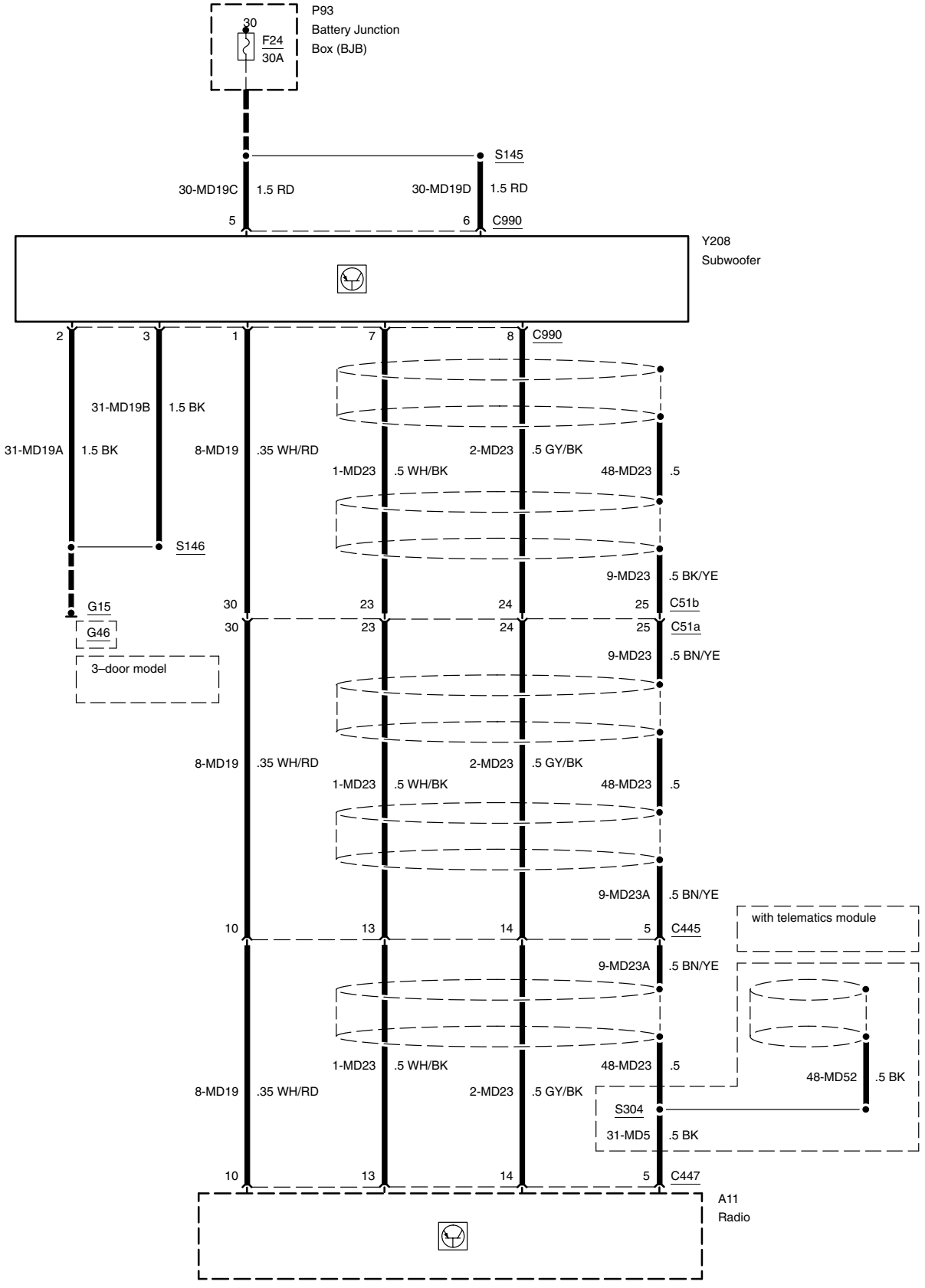
with radio, with radio and subwoofer, LHD -1



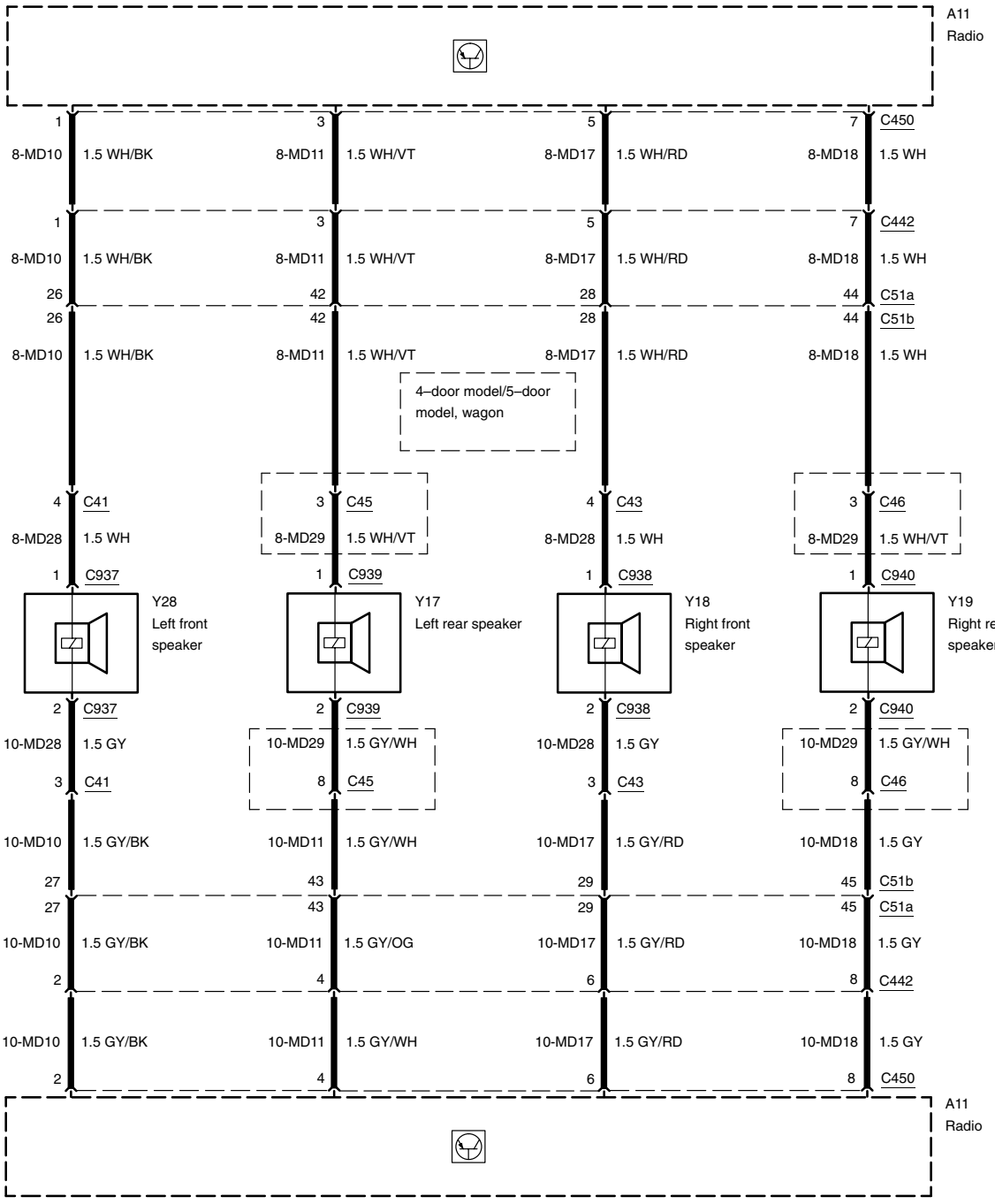
with radio, with radio and subwoofer, RHD -2



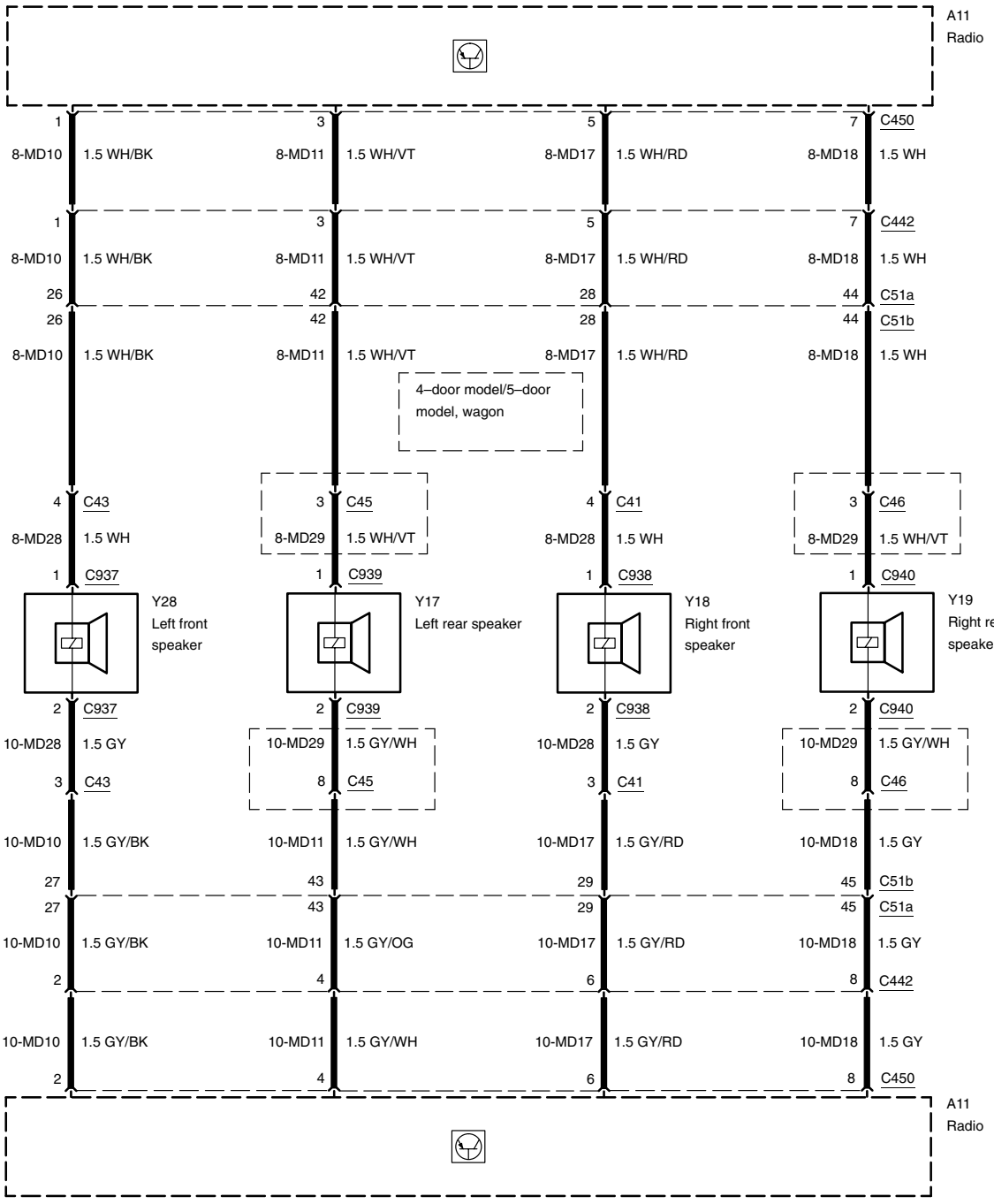
with radio and subwoofer -3



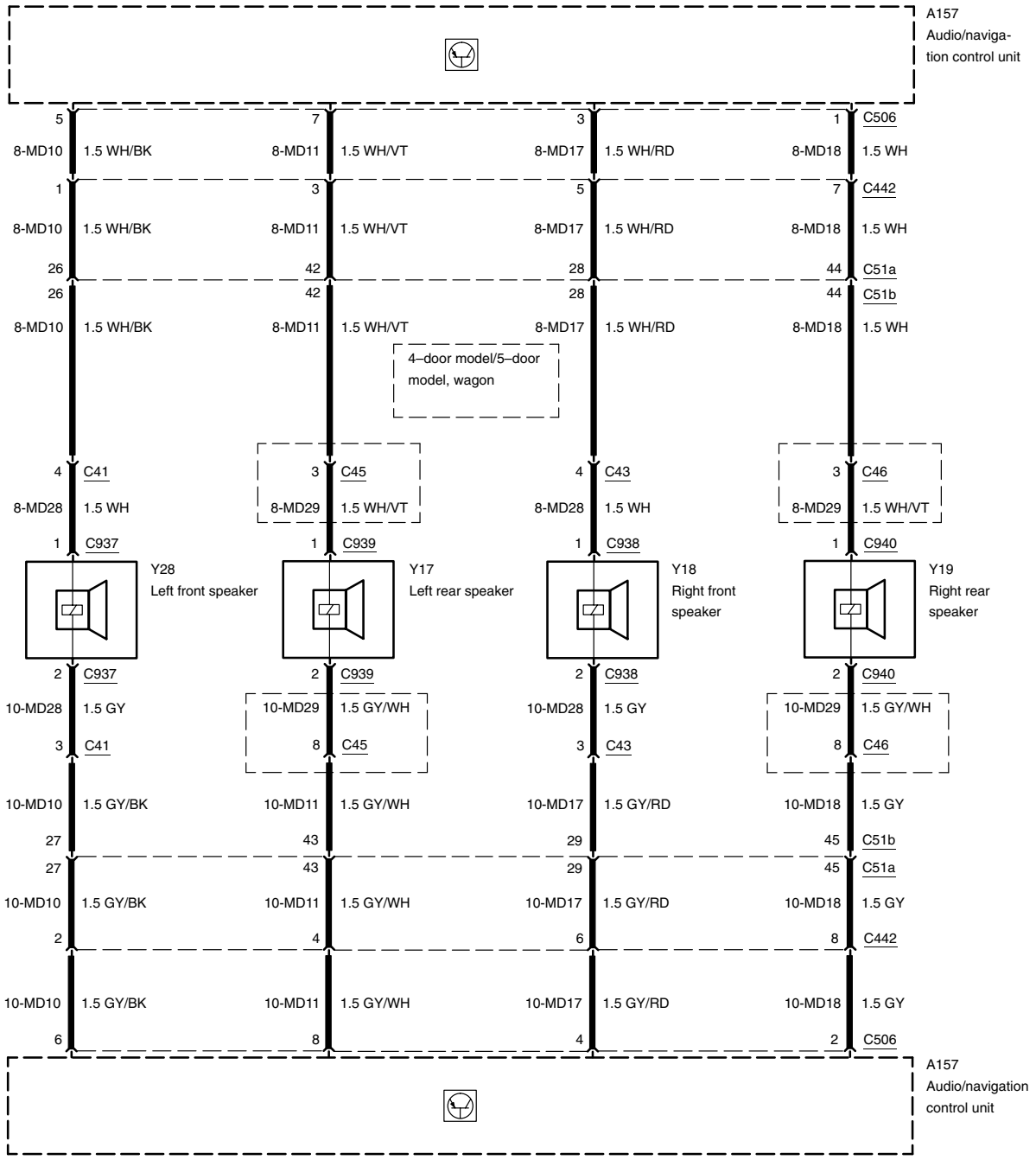
with mobile telephone, with telematics module, LHD -4



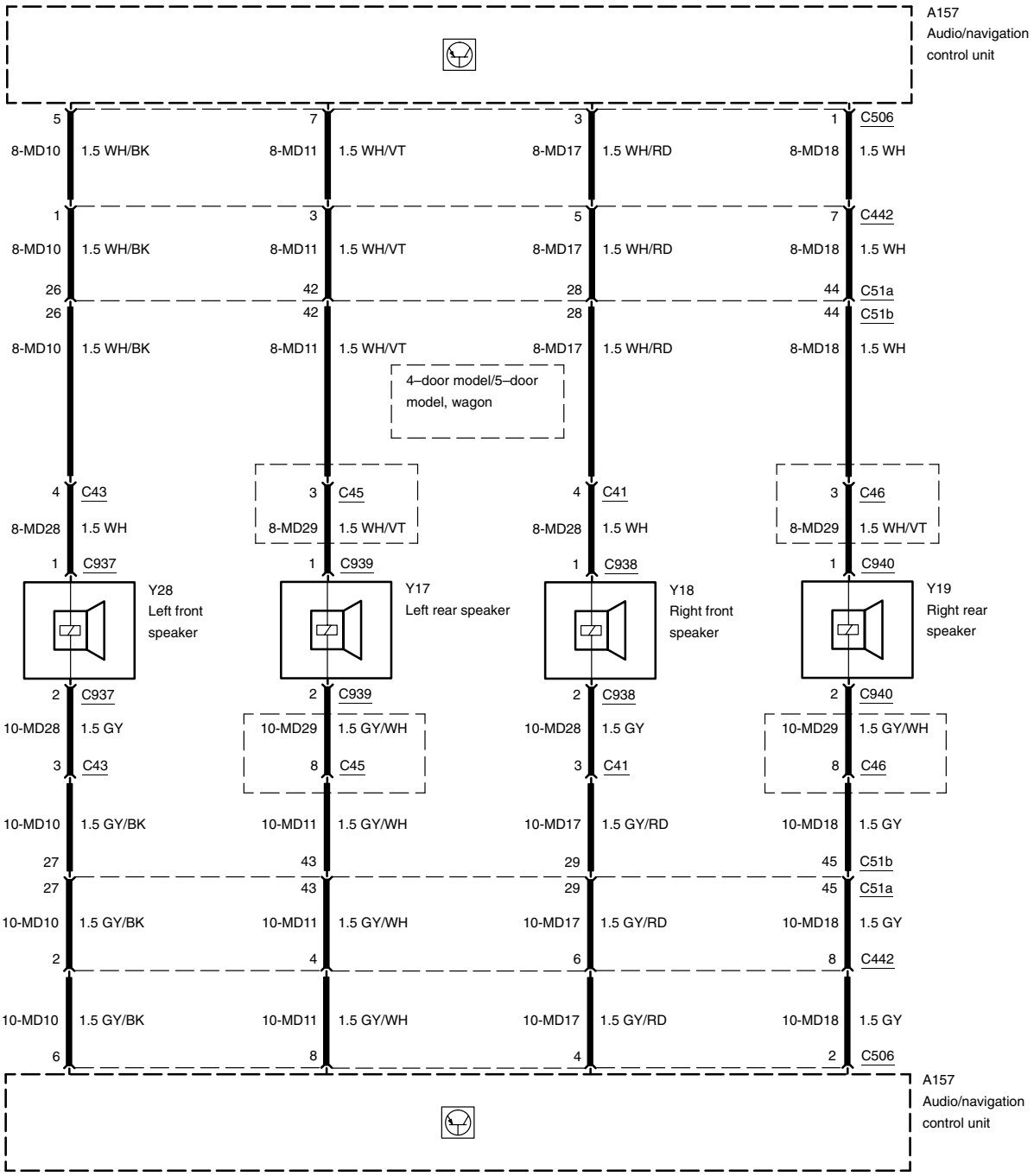
with mobile telephone, with telematics module, RHD -5



with Traffic Pro, with Travel Pilot, LHD -6

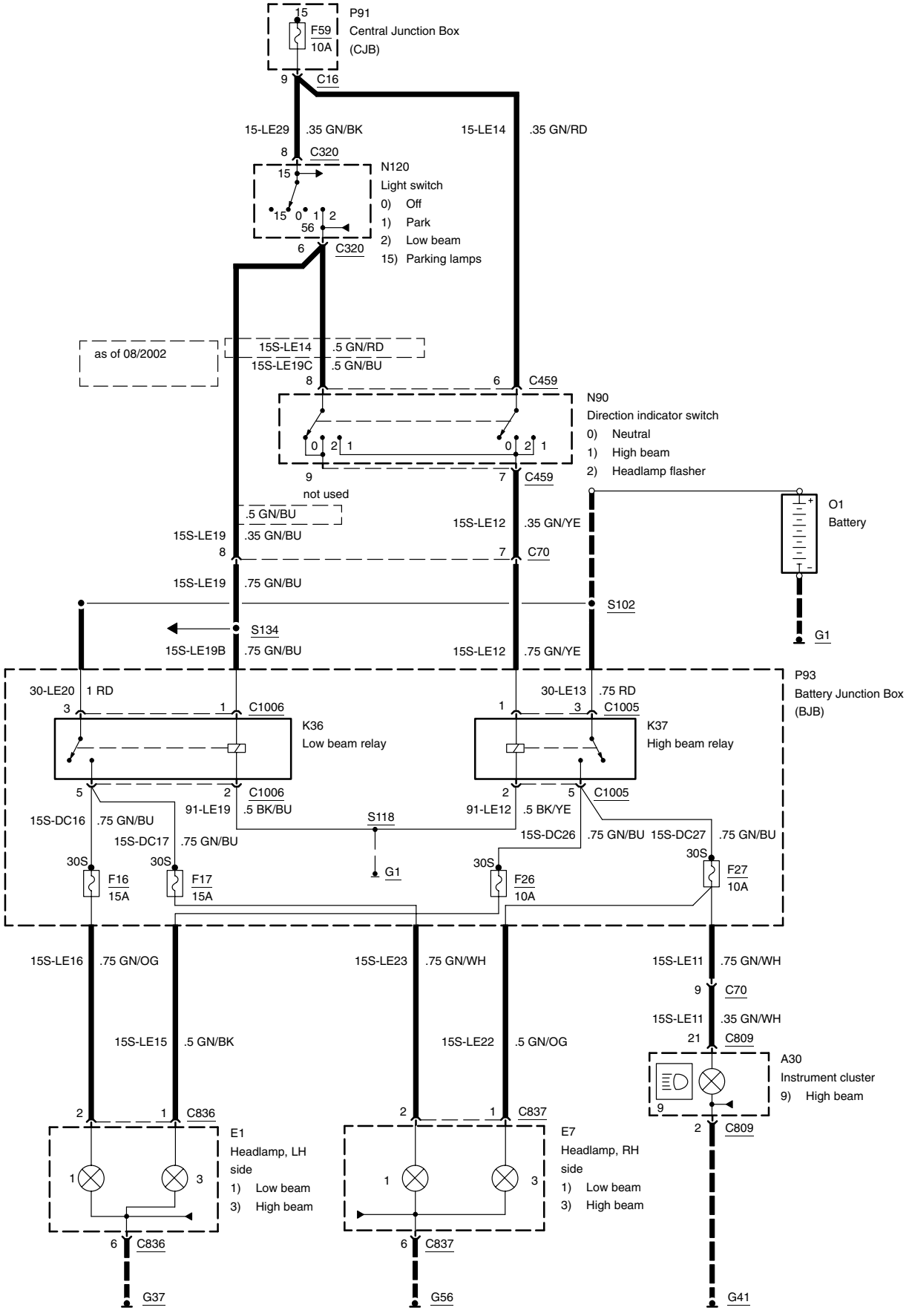


with Traffic Pro, with Travel Pilot, RHD -7

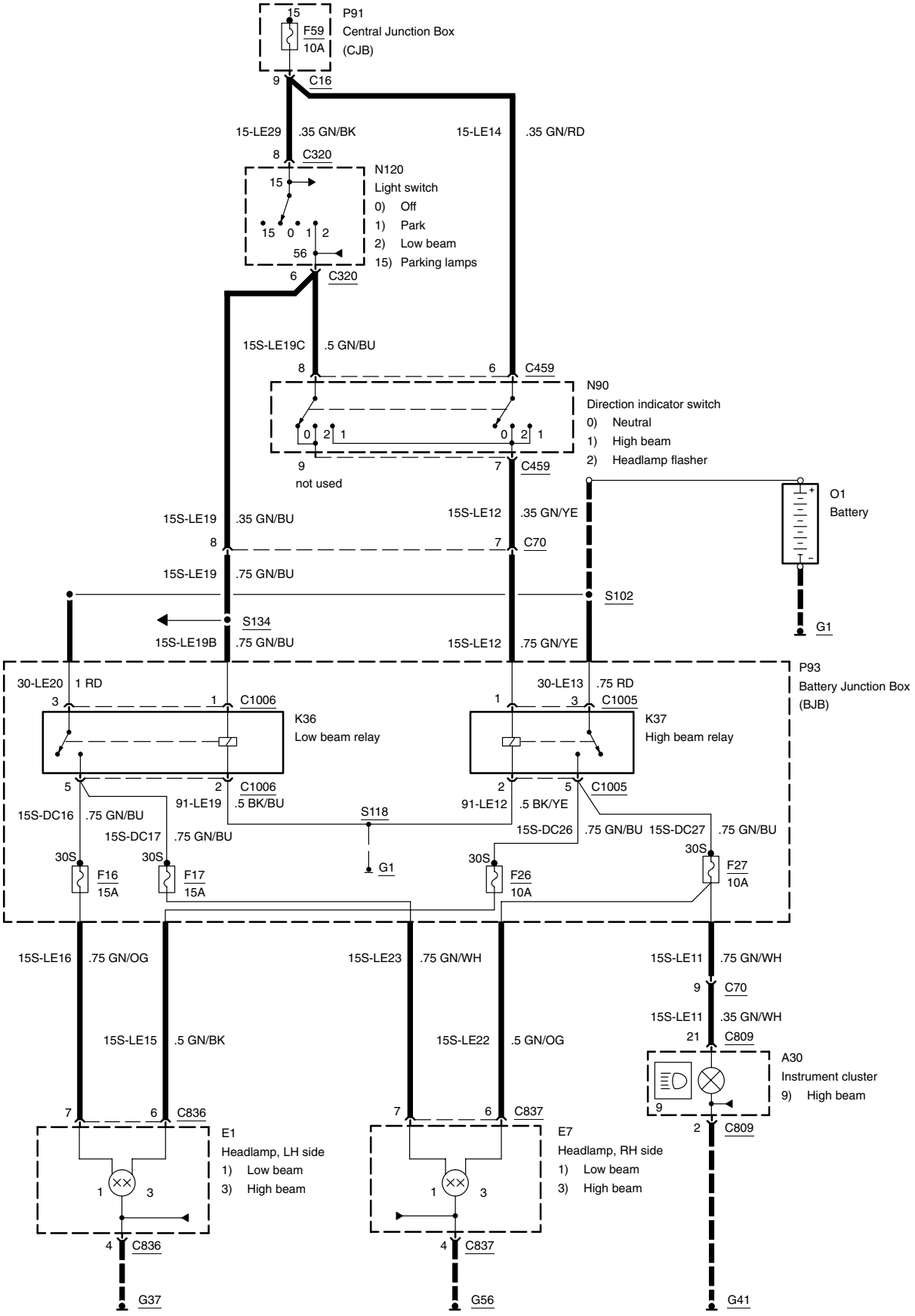


-8

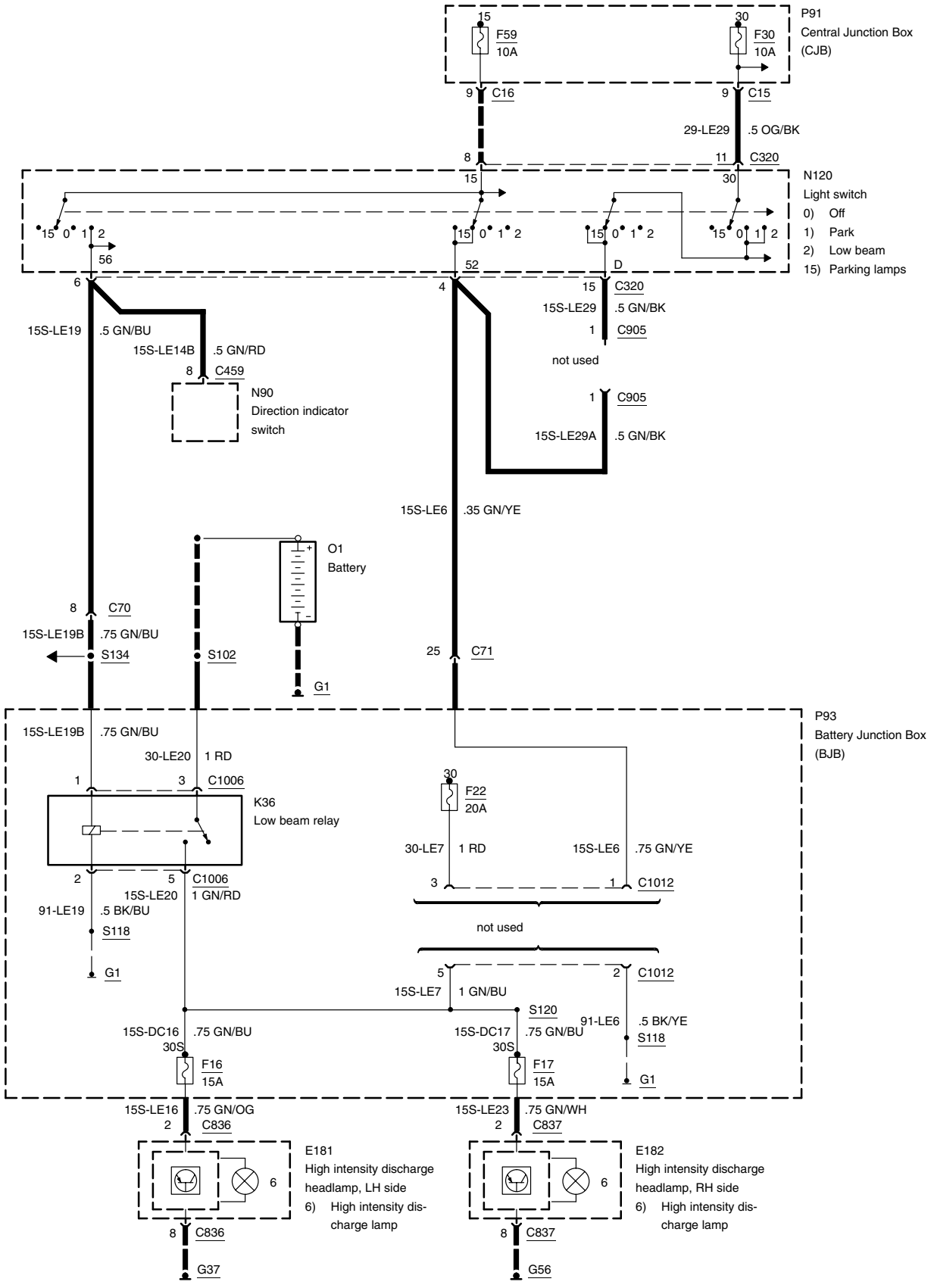
Headlamps, without high intensity discharge headlamps, except Russia -1



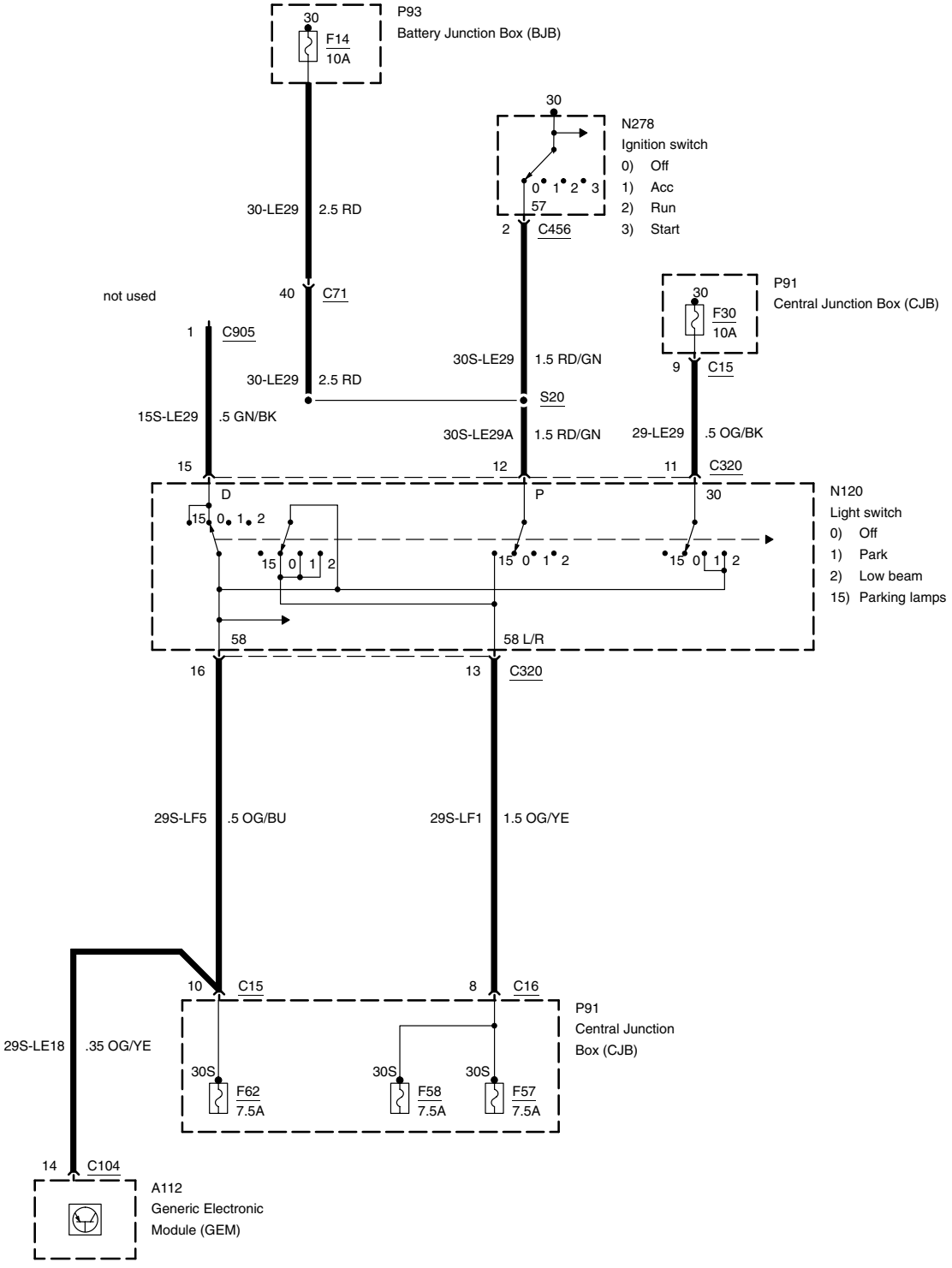
Headlamps, without high intensity discharge headlamps, Russia -2



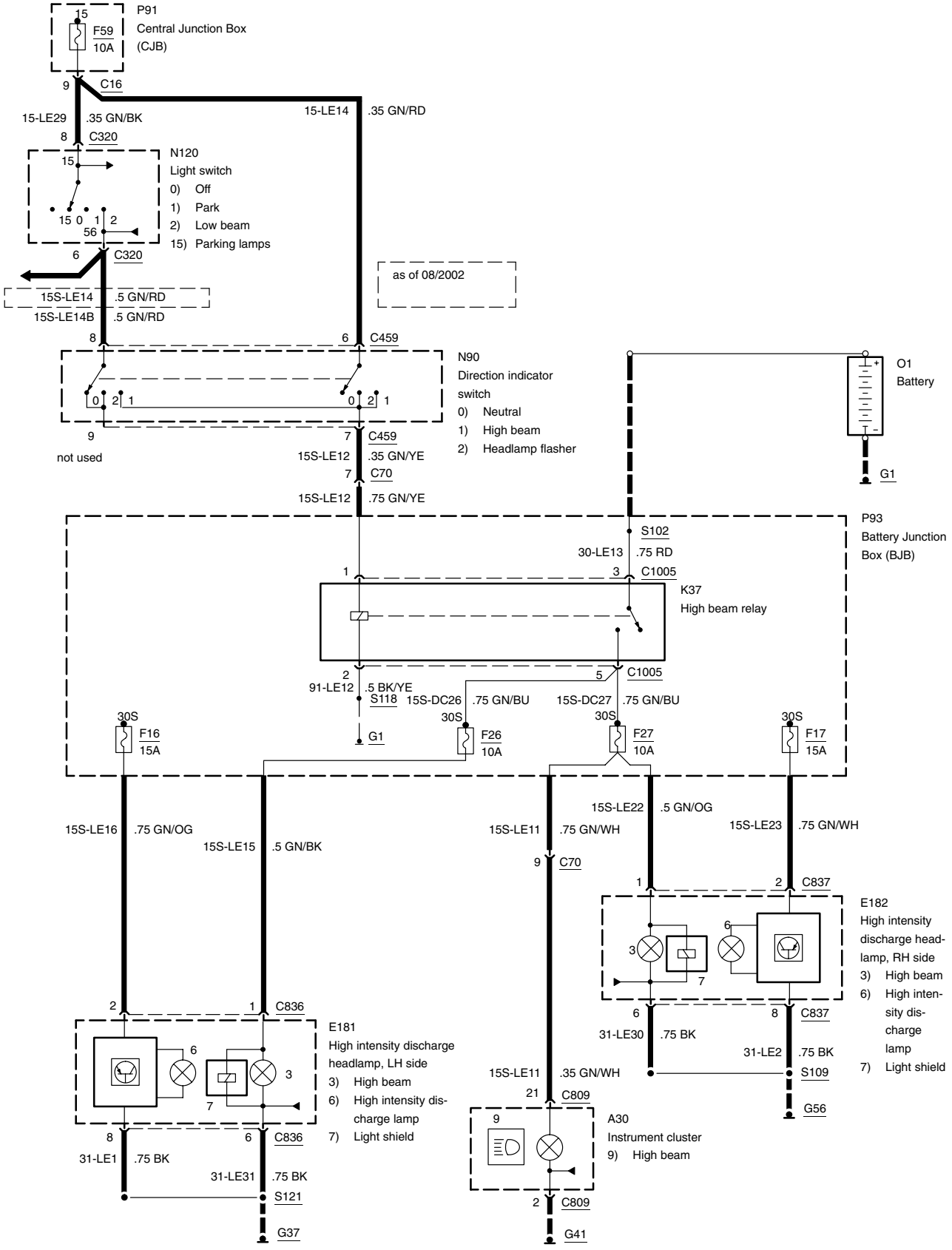
Headlamps, Low beam, with high intensity discharge headlamps -3



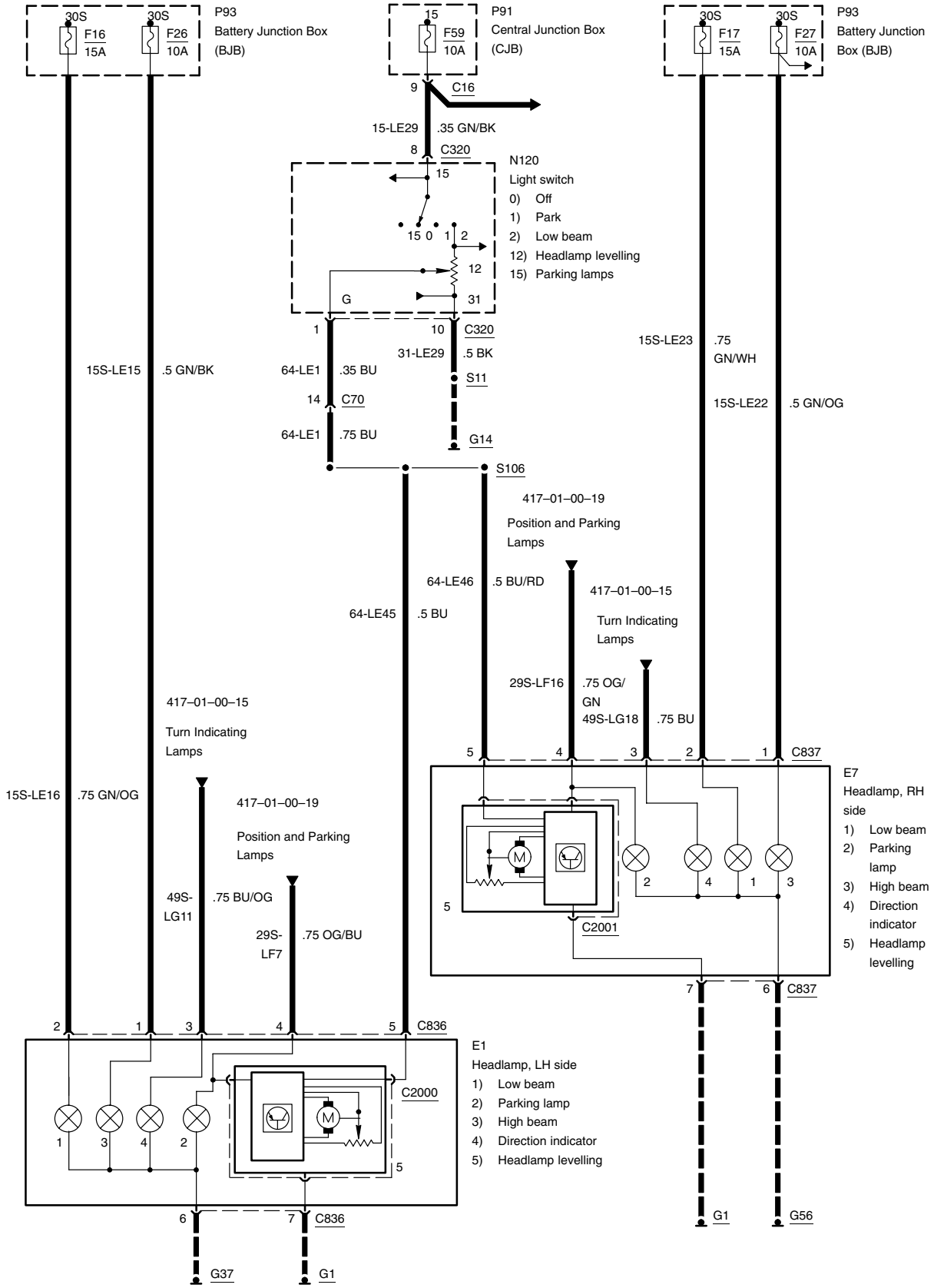
Headlamps, Low beam, with high intensity discharge headlamps -4



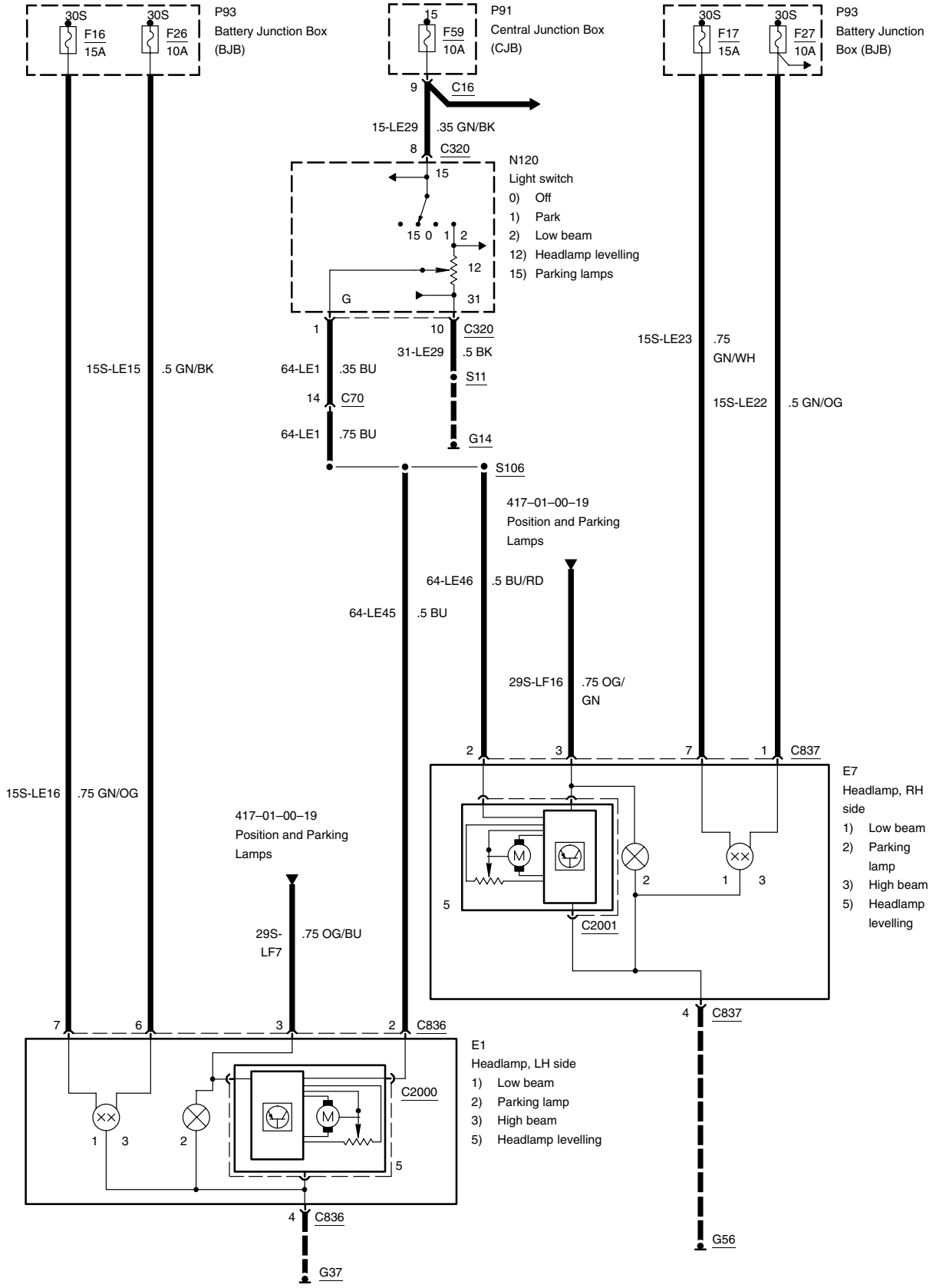
Headlamps, High beam, with high intensity discharge headlamps -5



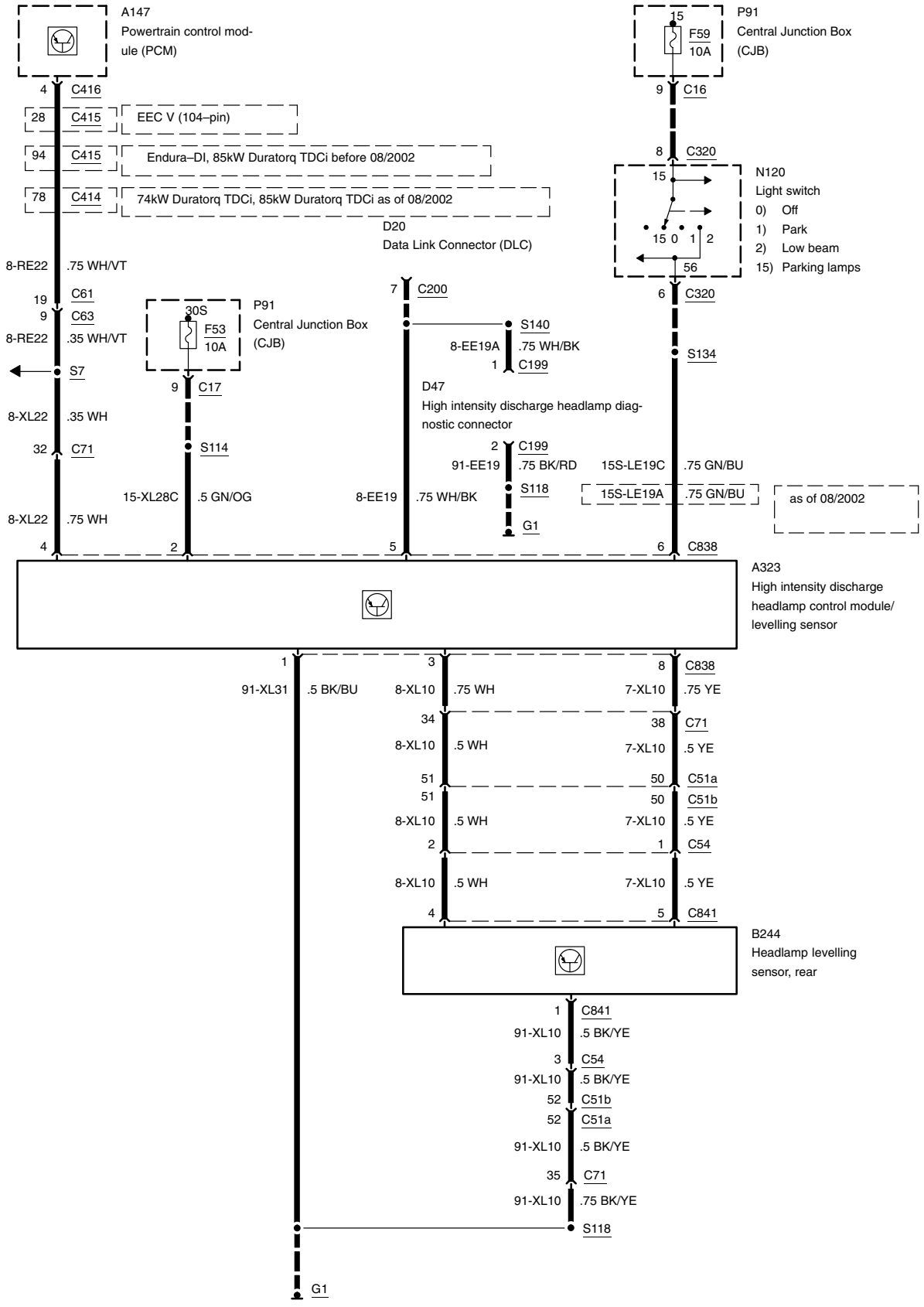
Headlamp levelling, without high intensity discharge headlamps, except Russia, Duratec–RS -6



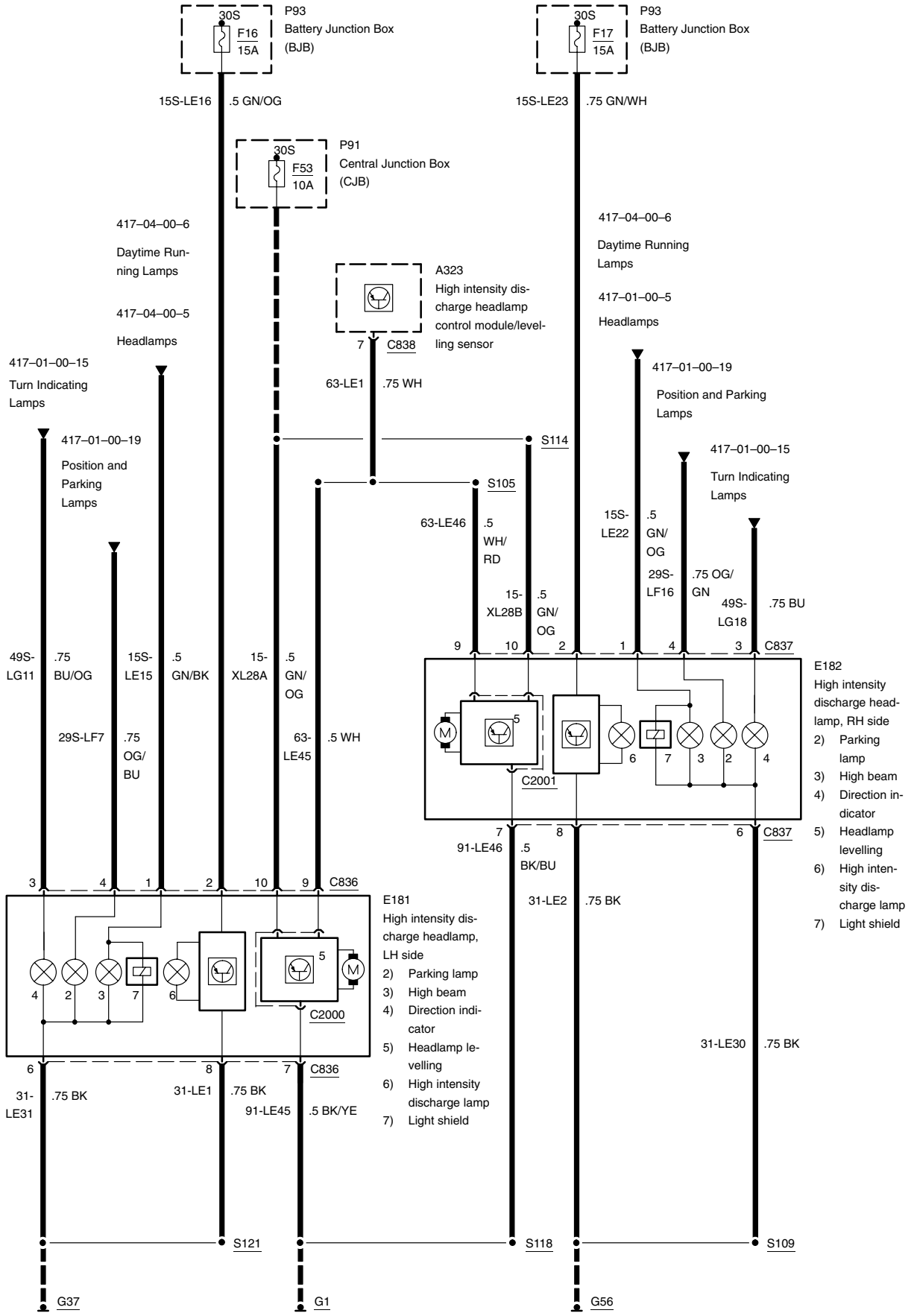
Headlamp levelling, without high intensity discharge headlamps, Russia, Duratec–RS -7



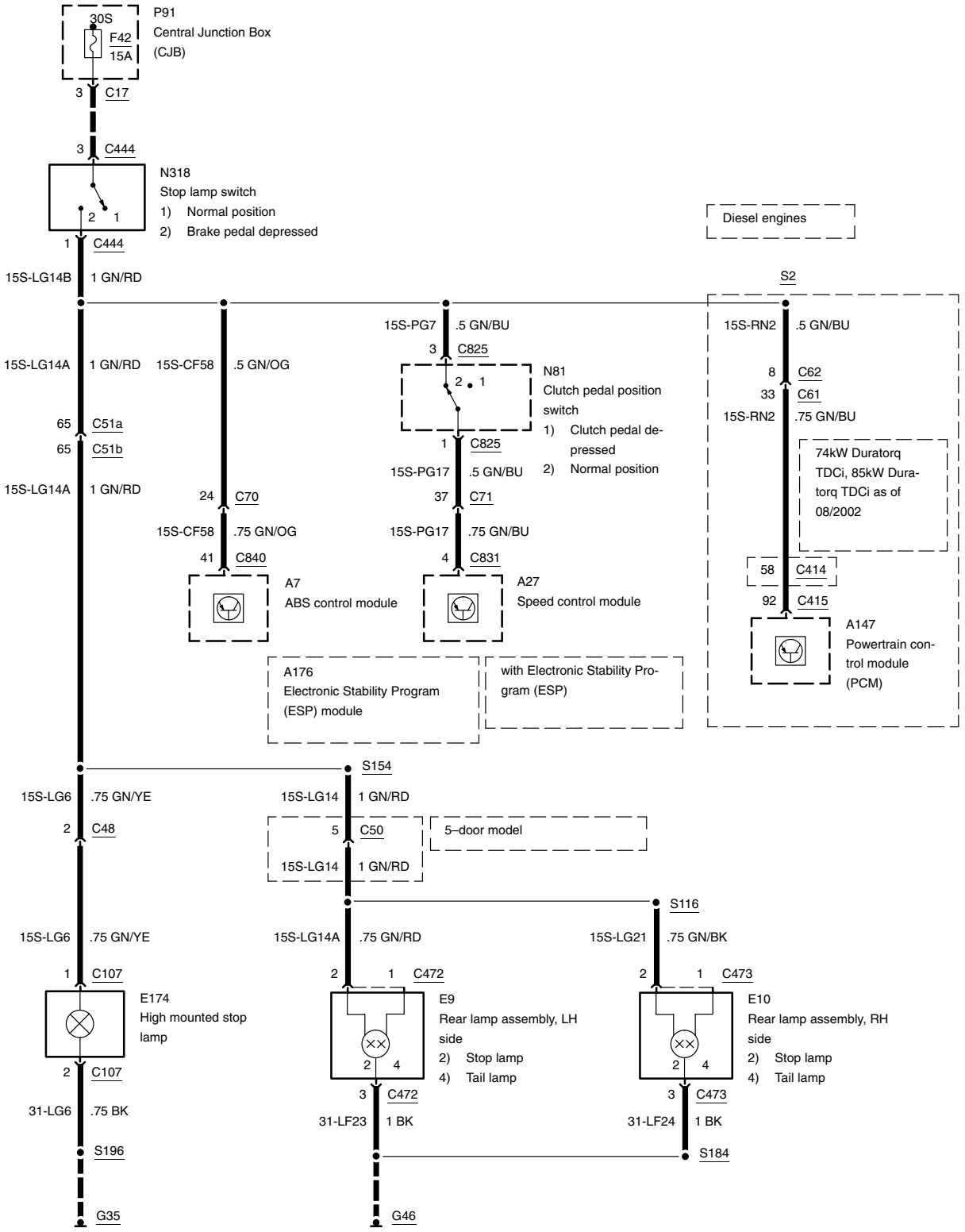
Headlamp levelling, with high intensity discharge headlamps -8



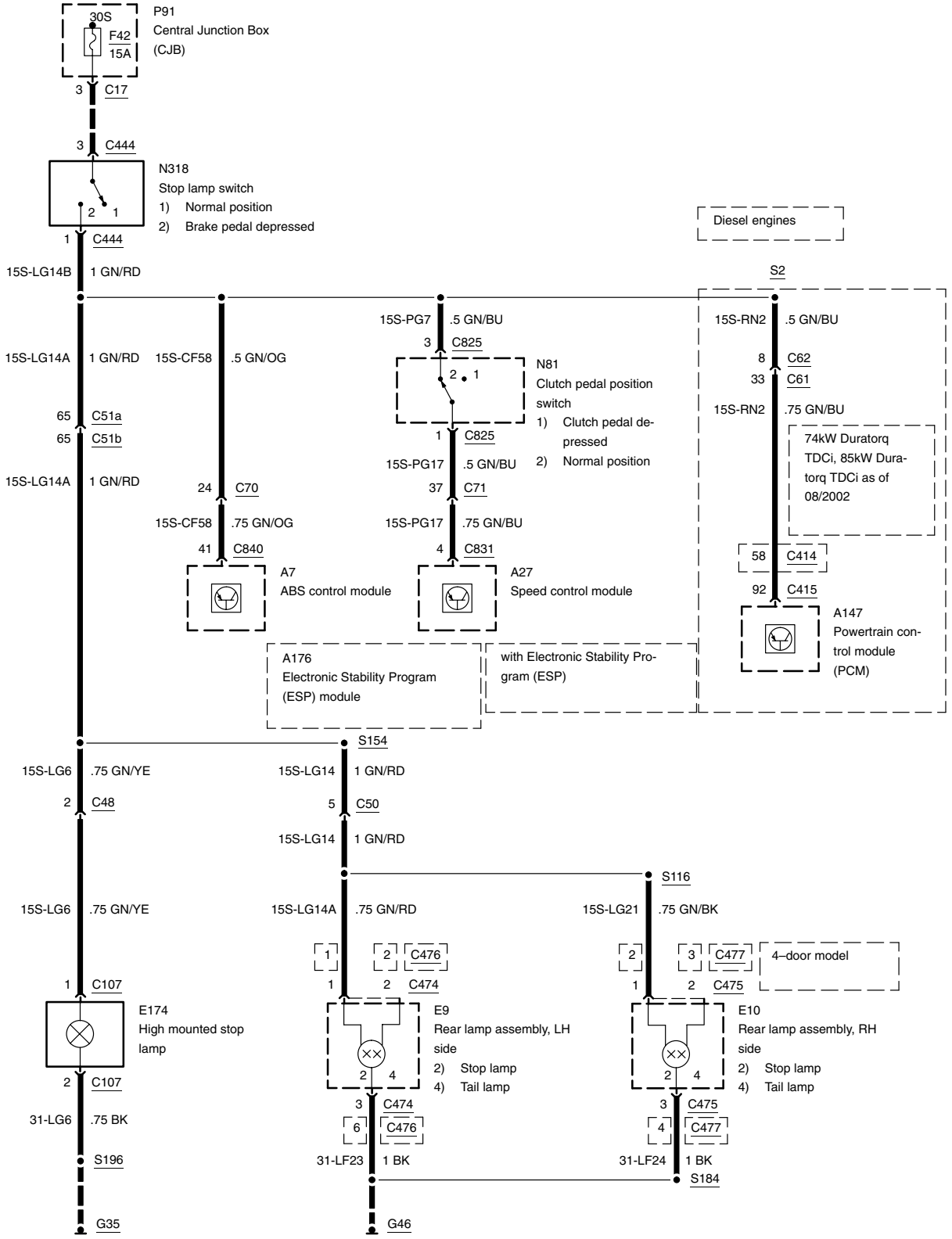
Headlamp levelling, with high intensity discharge headlamps -9



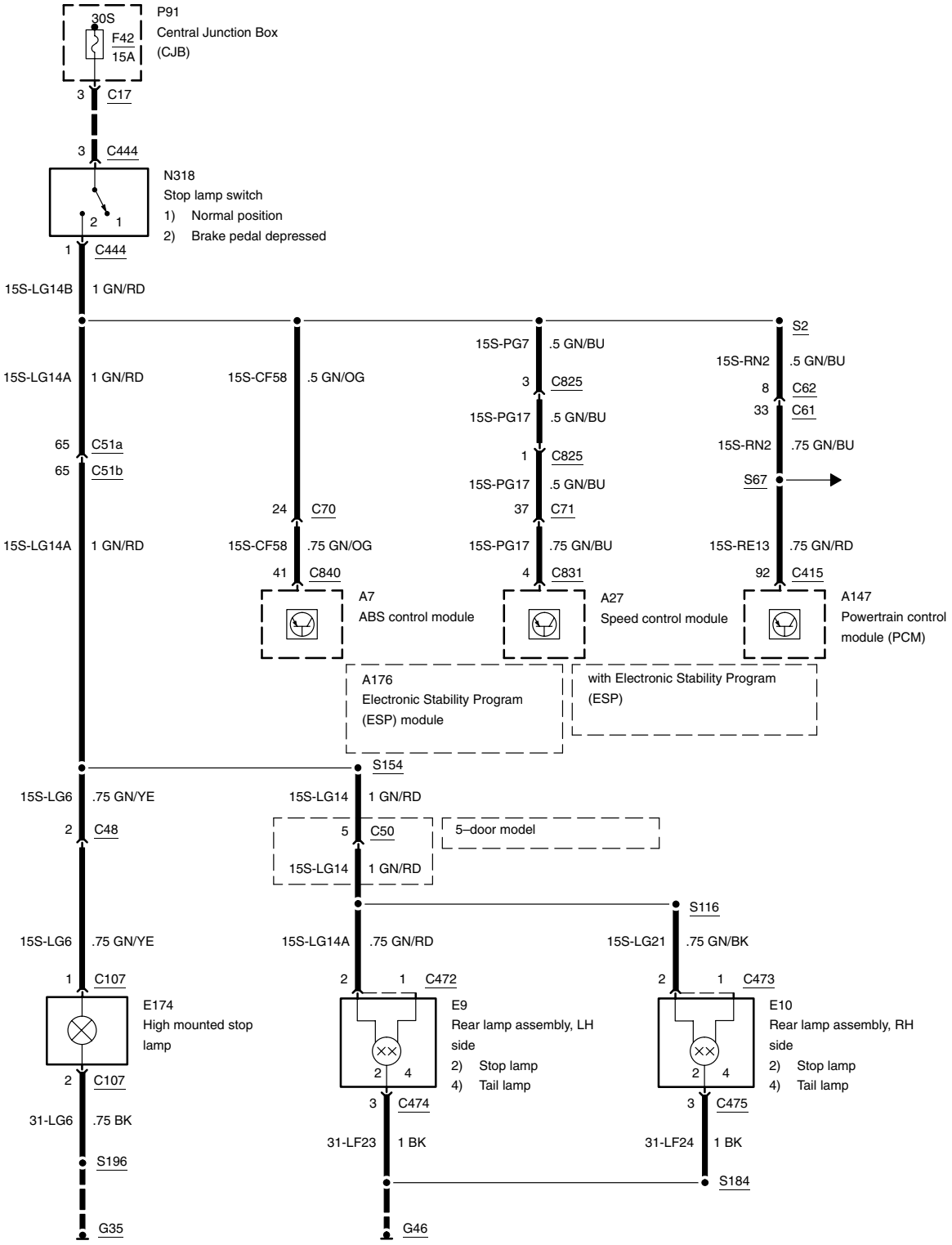
Stop Lamps, manual transmission, 3–door model, 5–door model -10



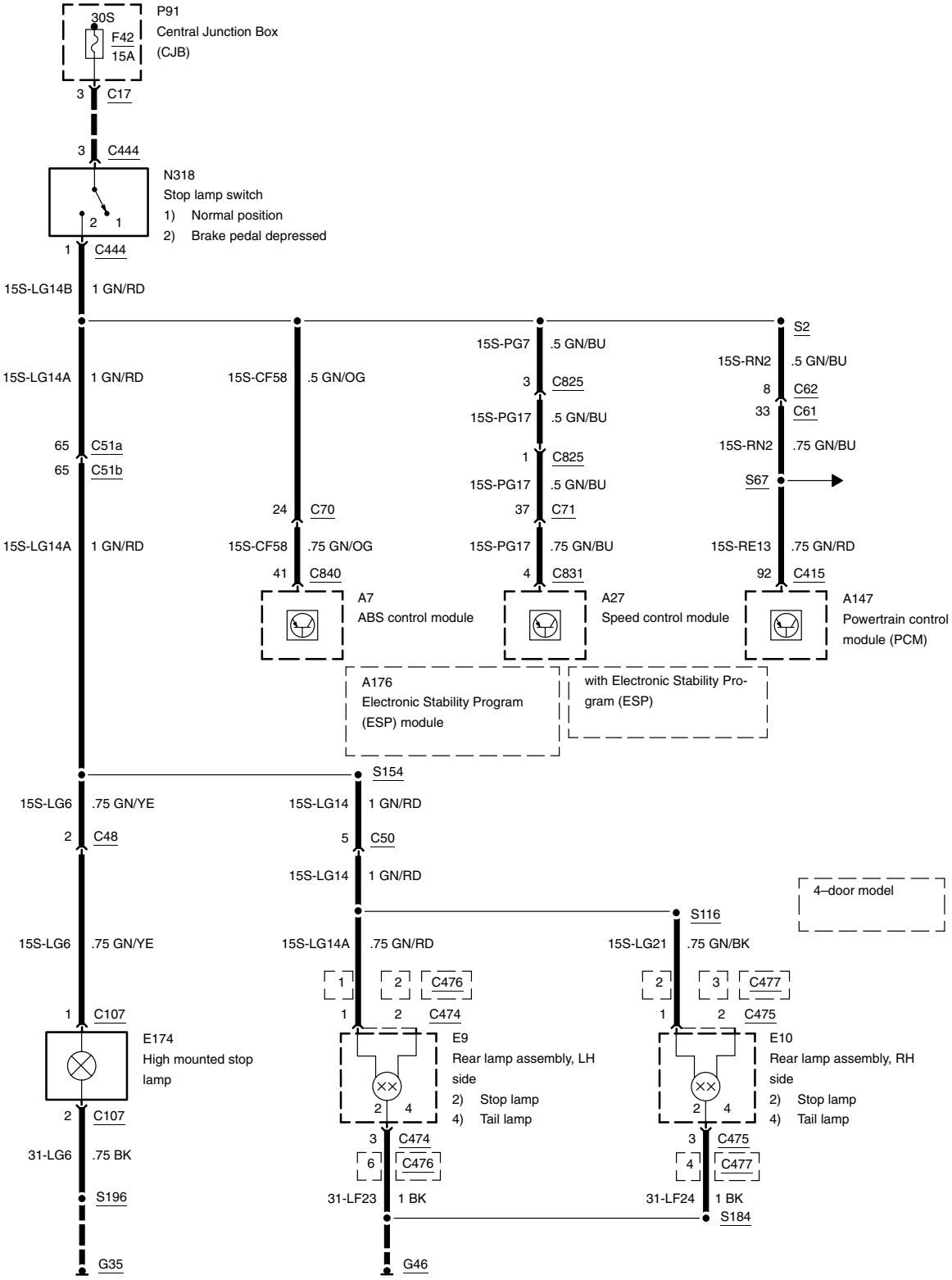
Stop Lamps, manual transmission, 4–door model, wagon -11



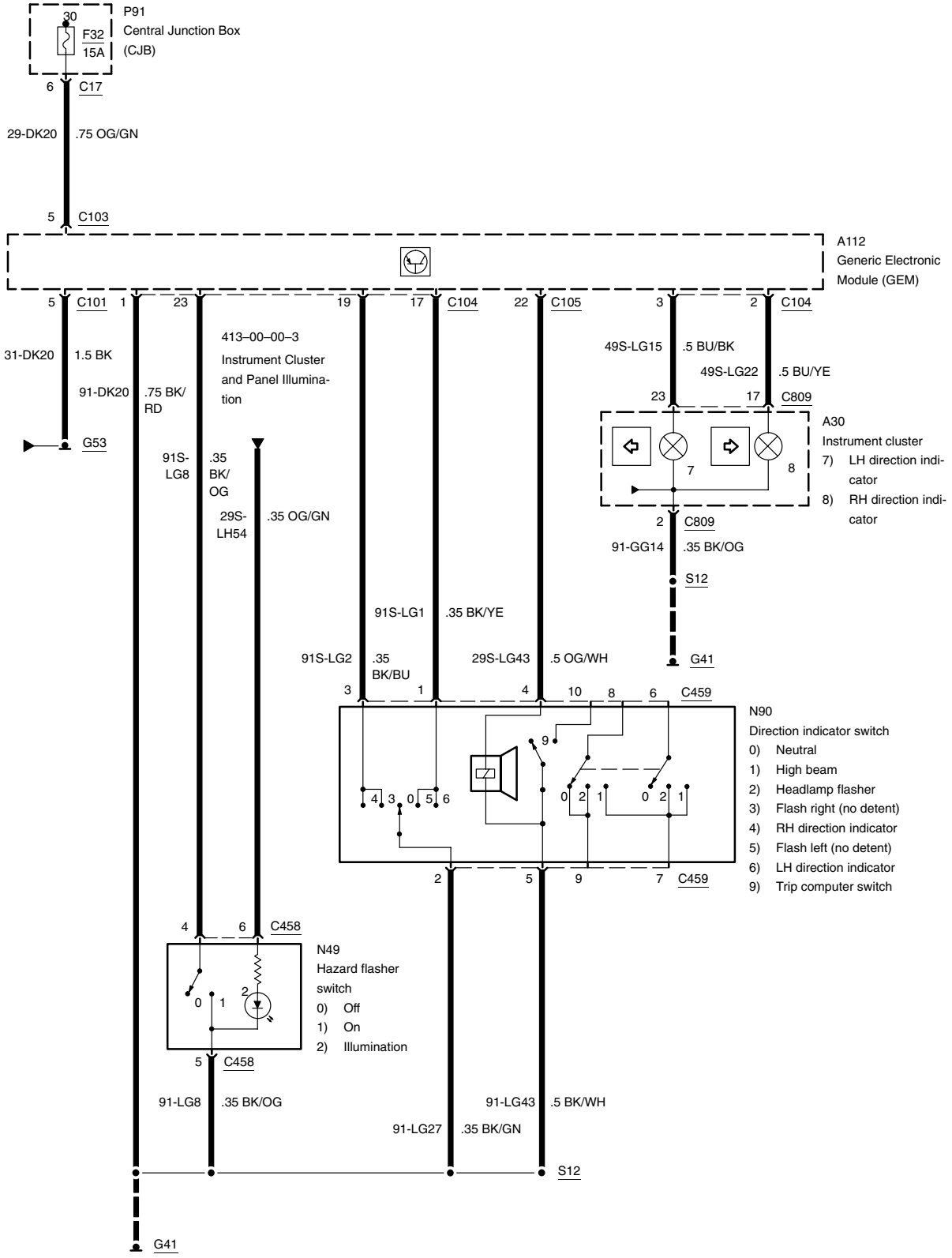
Stop Lamps, automatic transmission, 3–door model, 5–door model -12



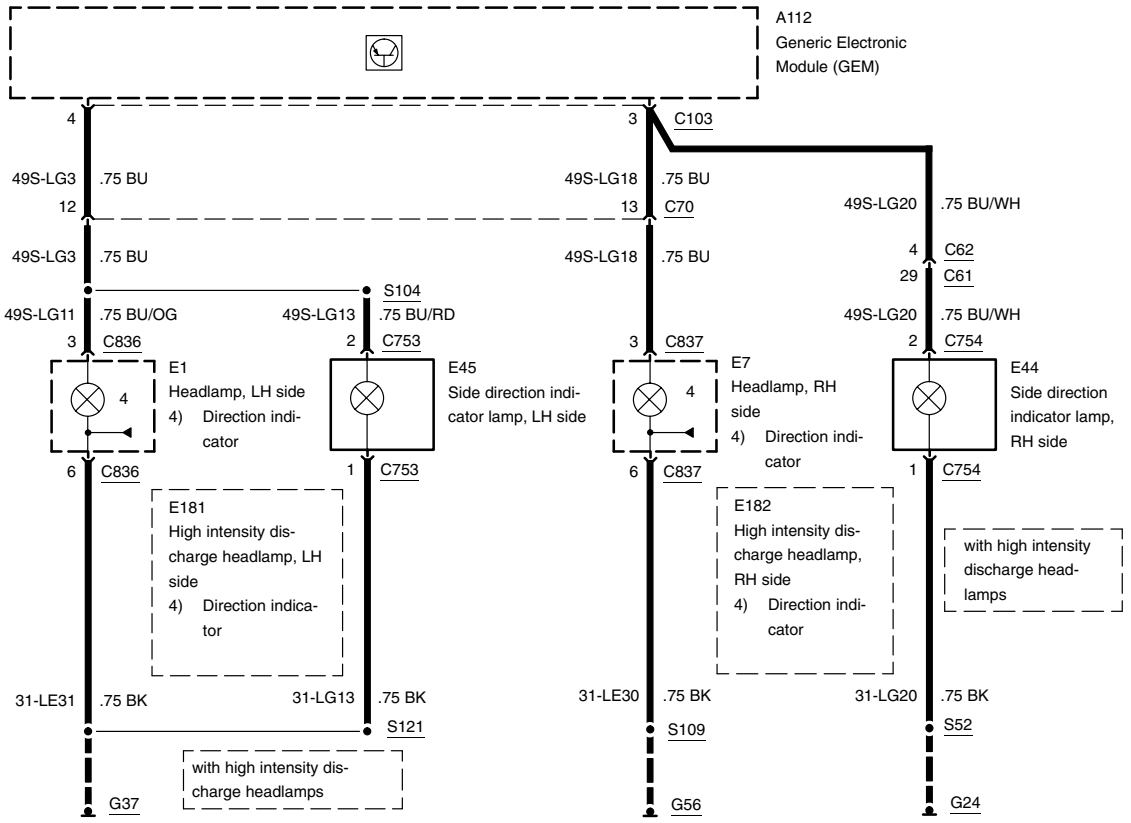
Stop Lamps, automatic transmission, 4–door model, wagon -13



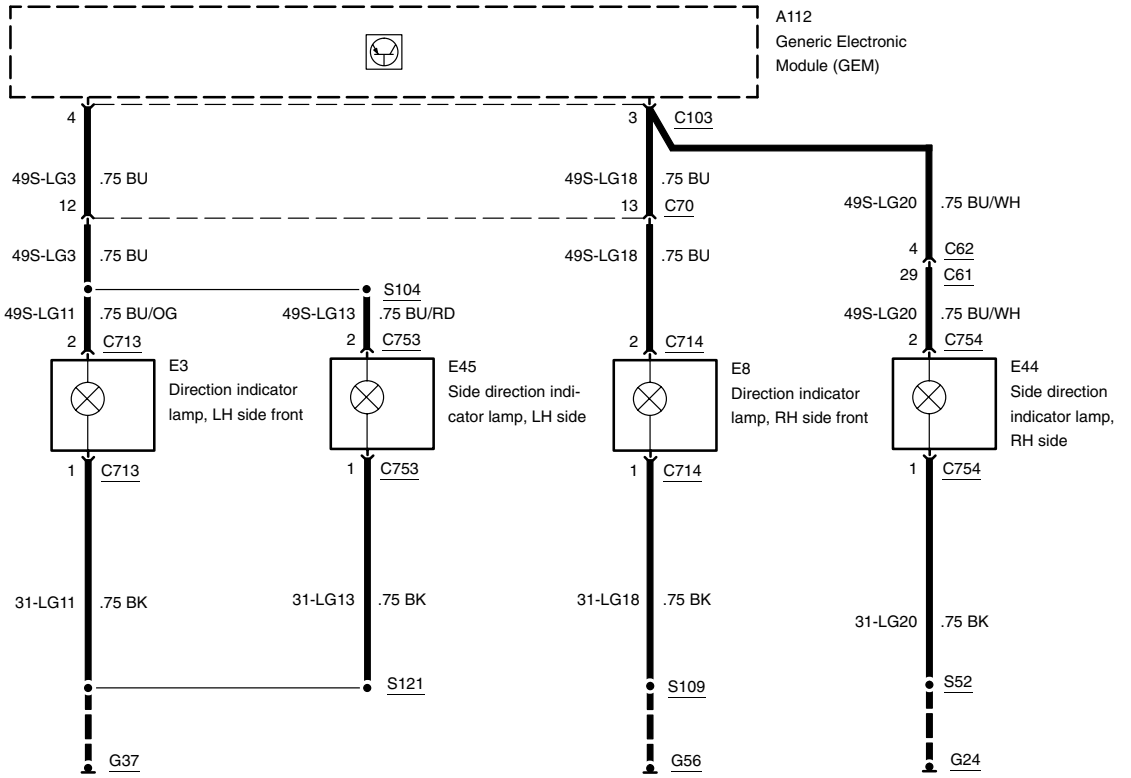
Turn Indicating Lamps -14



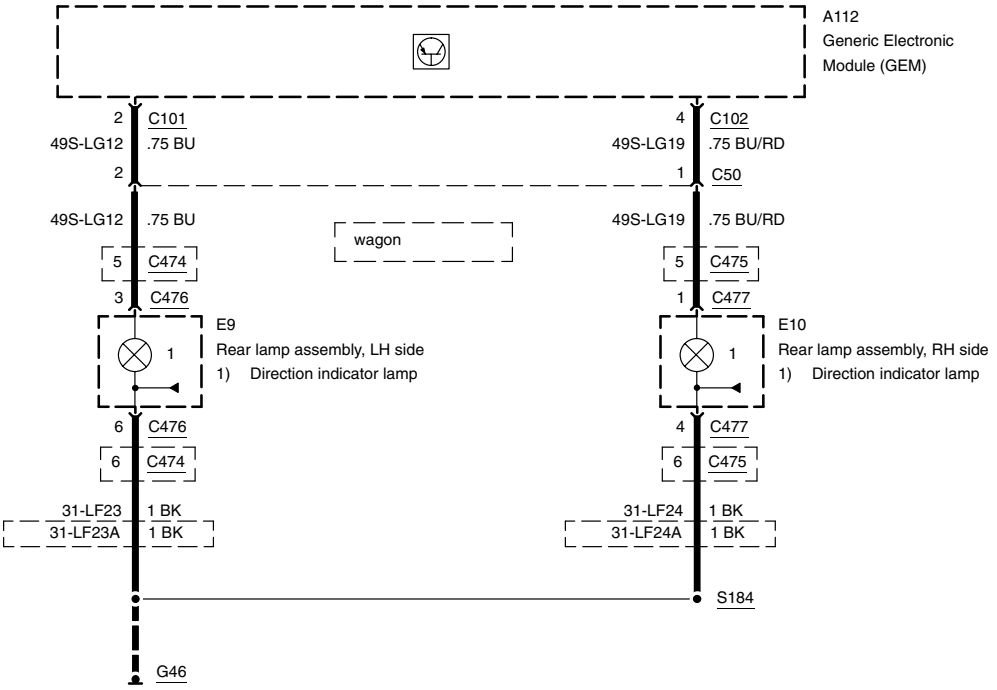
Turn Indicating Lamps, front, except Duratec–RS, Russia -15



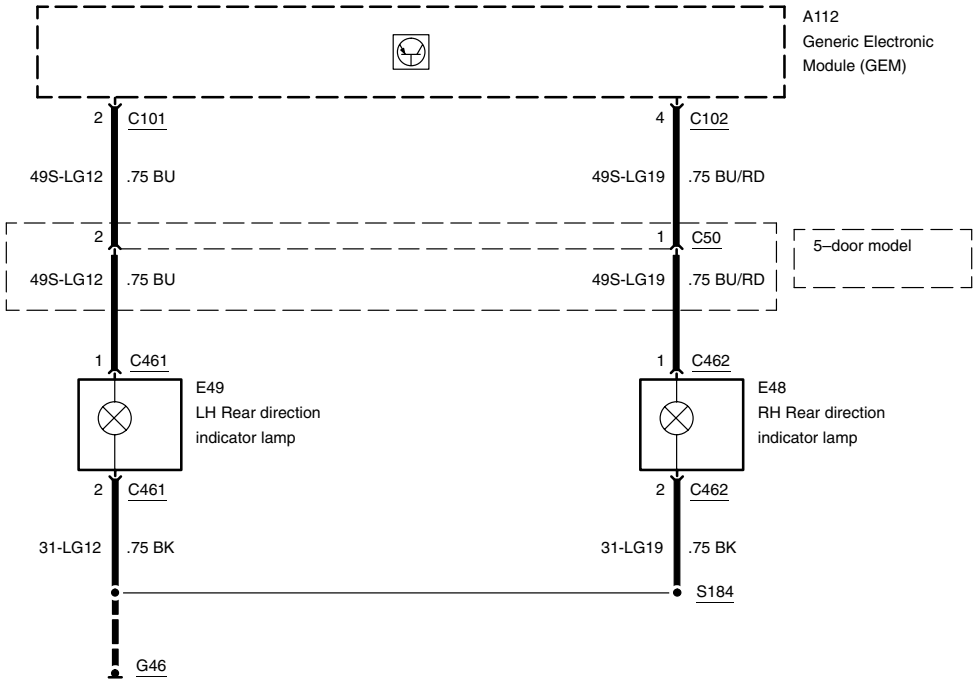
Turn Indicating Lamps, front, Duratec–RS, Russia -16



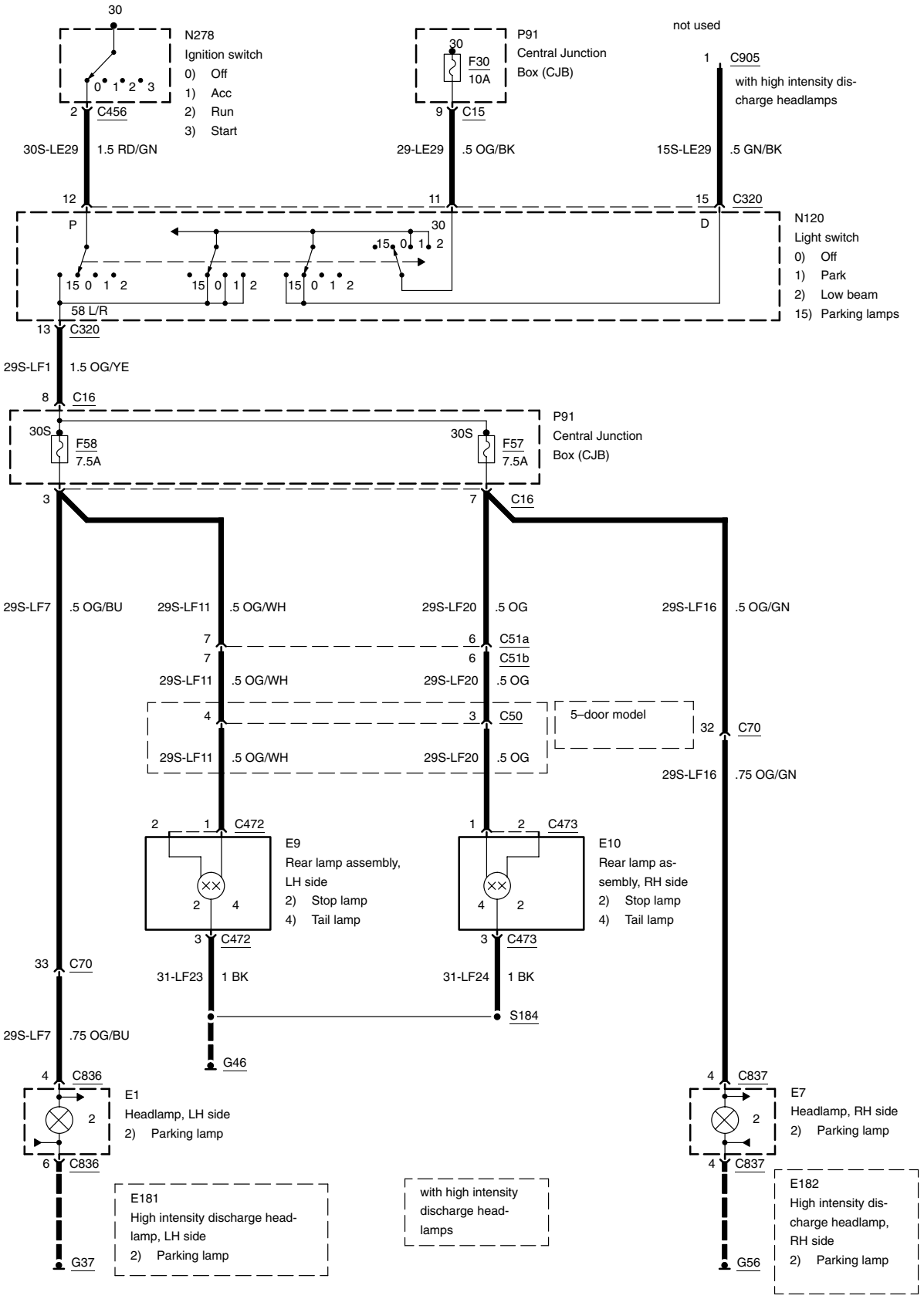
Turn Indicating Lamps, rear, 4–door model, wagon -17



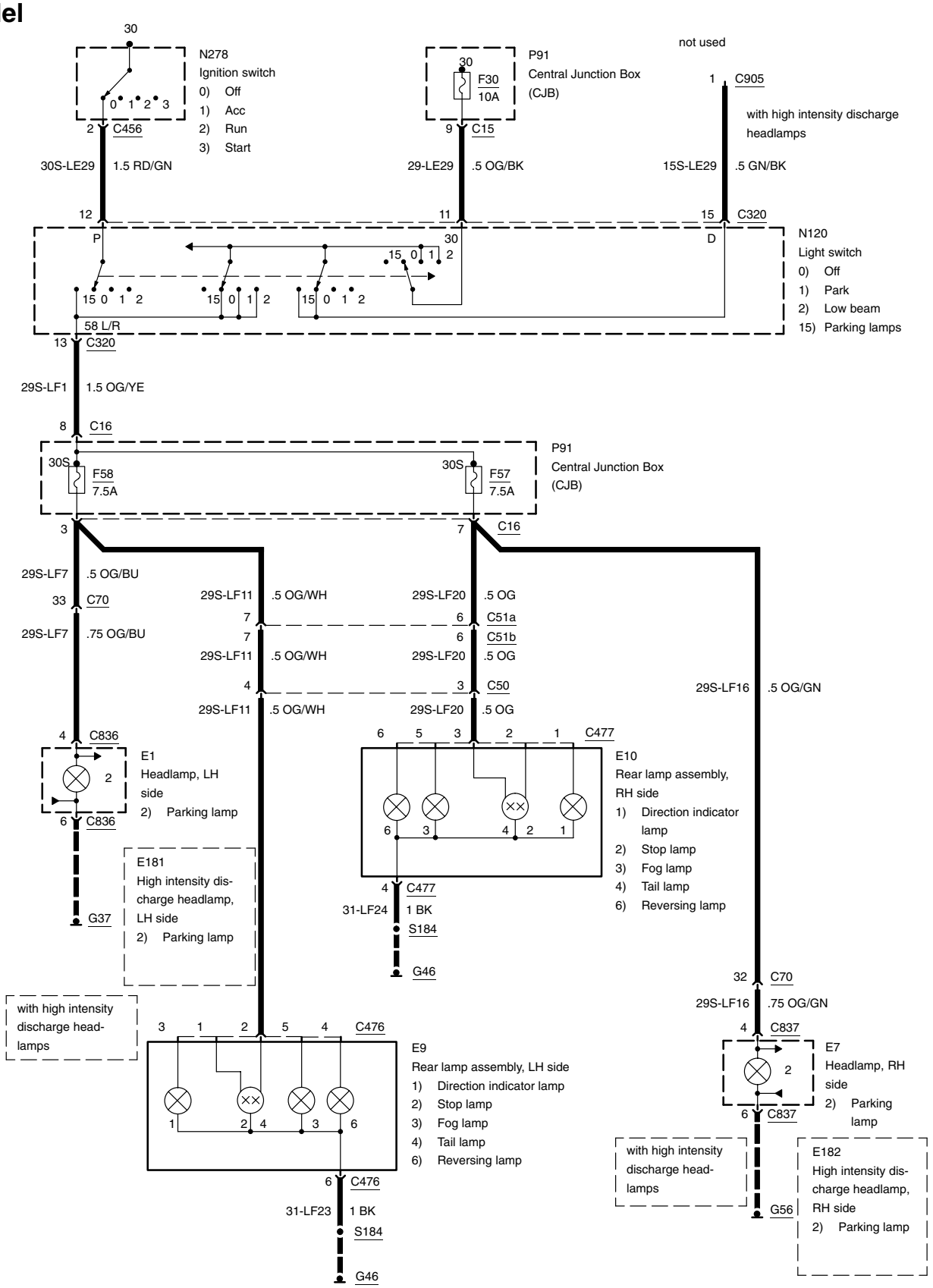
Turn Indicating Lamps, rear, 3–door model, 5–door model -18



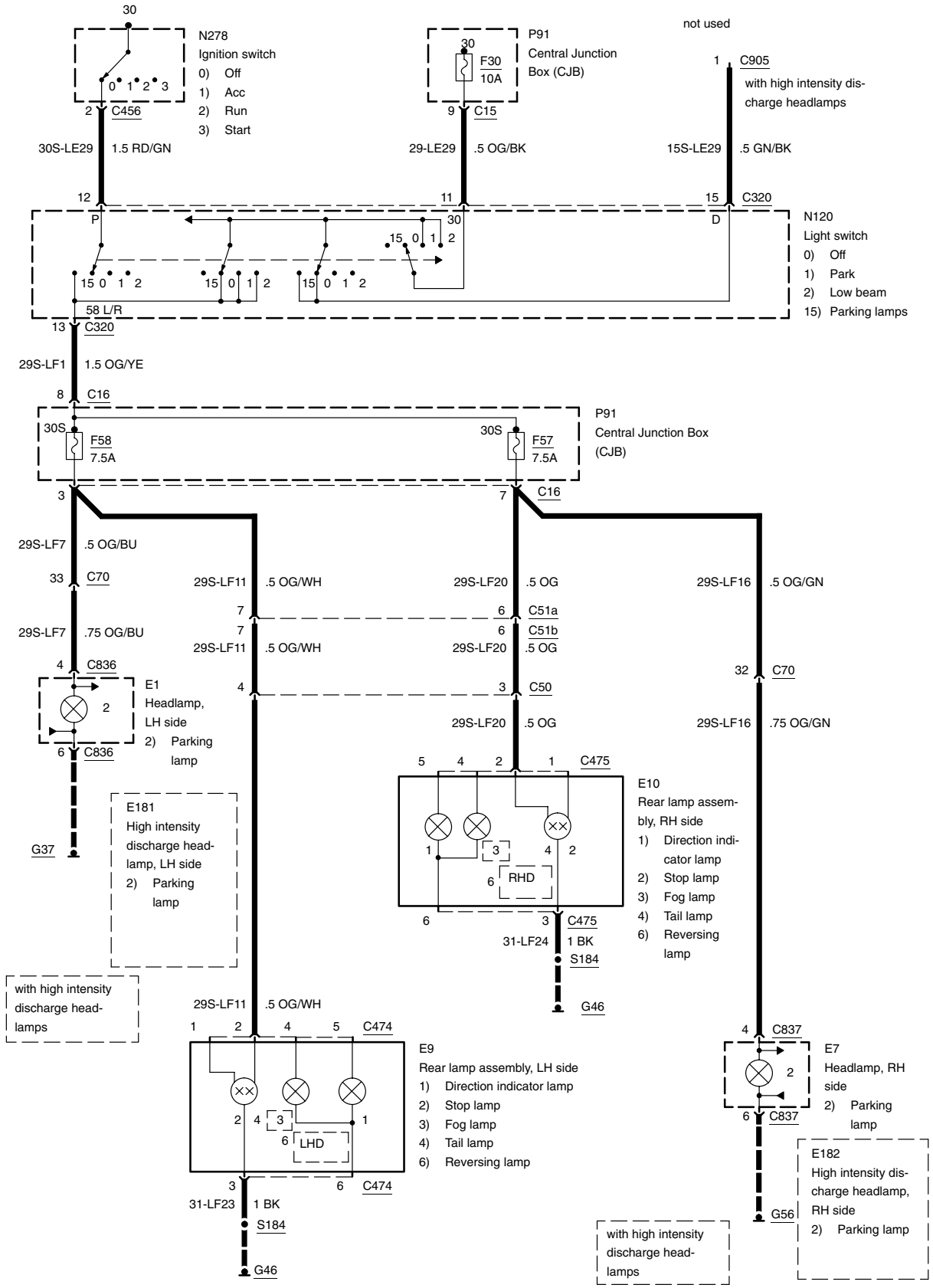
Position and Parking Lamps, Without daytime running lamps, 3–door model, 5–door model -19



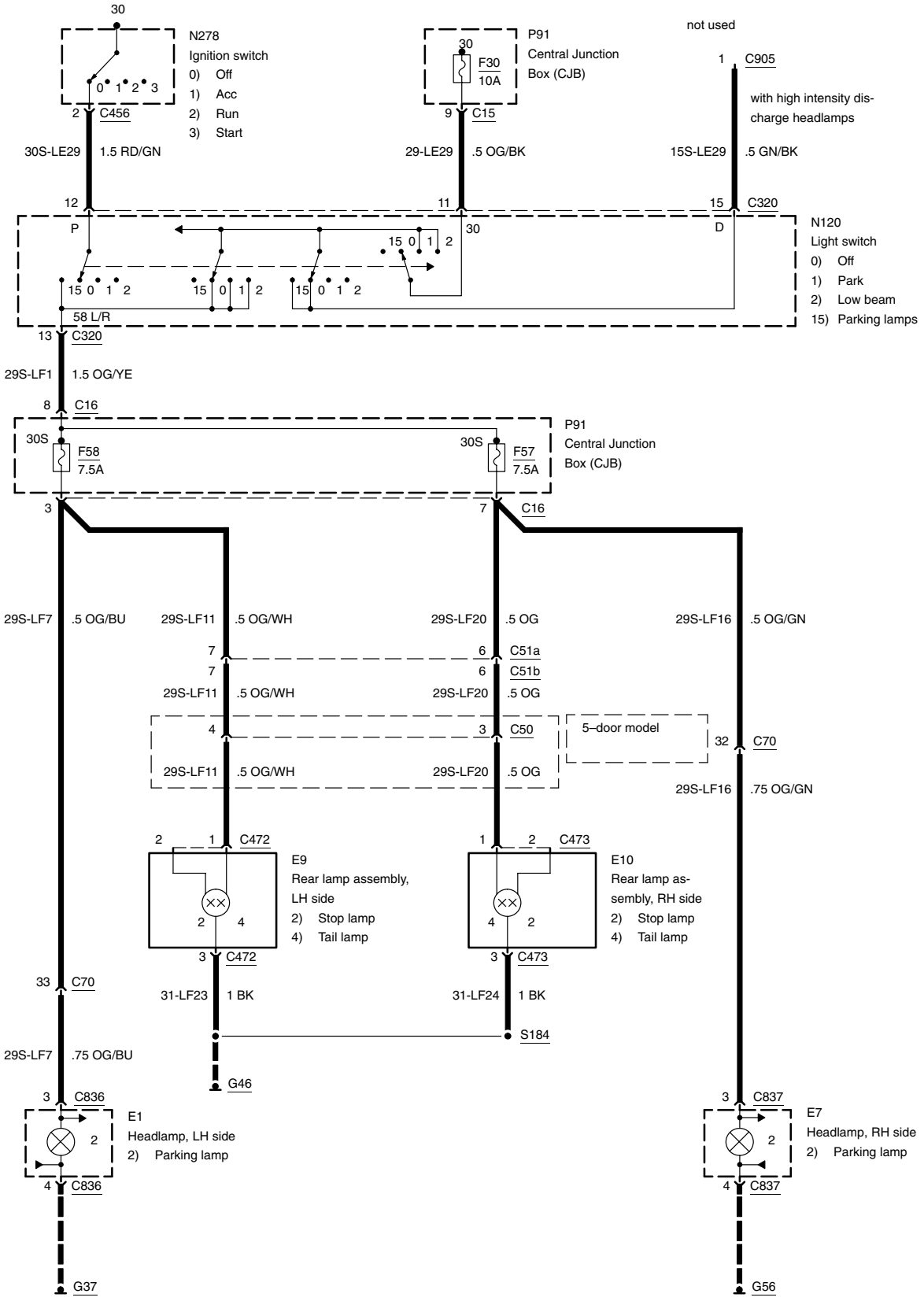
Position and Parking Lamps, Without daytime running lamps, 4–door model -20



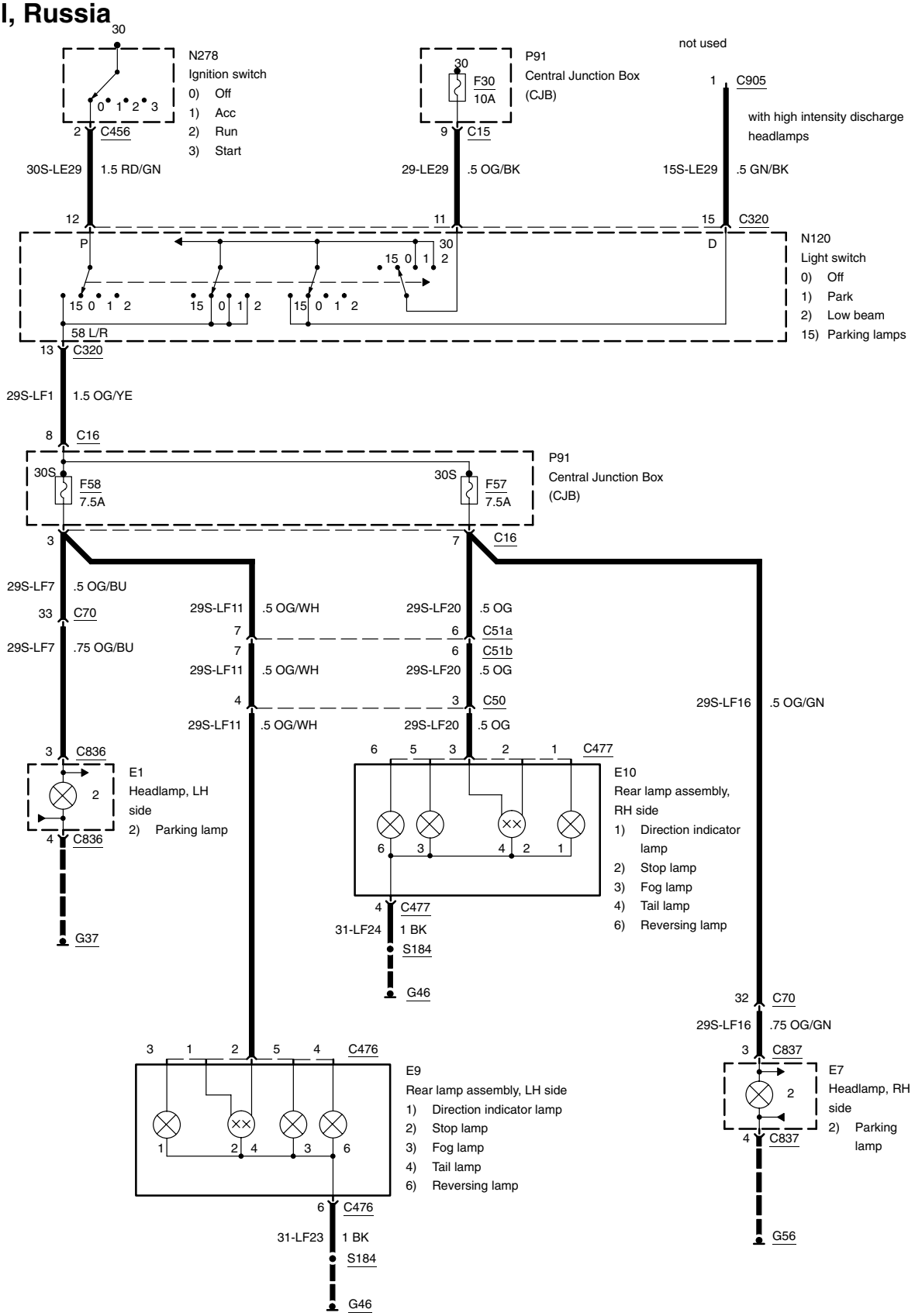
Position and Parking Lamps, without daytime running lamps, wagon -21



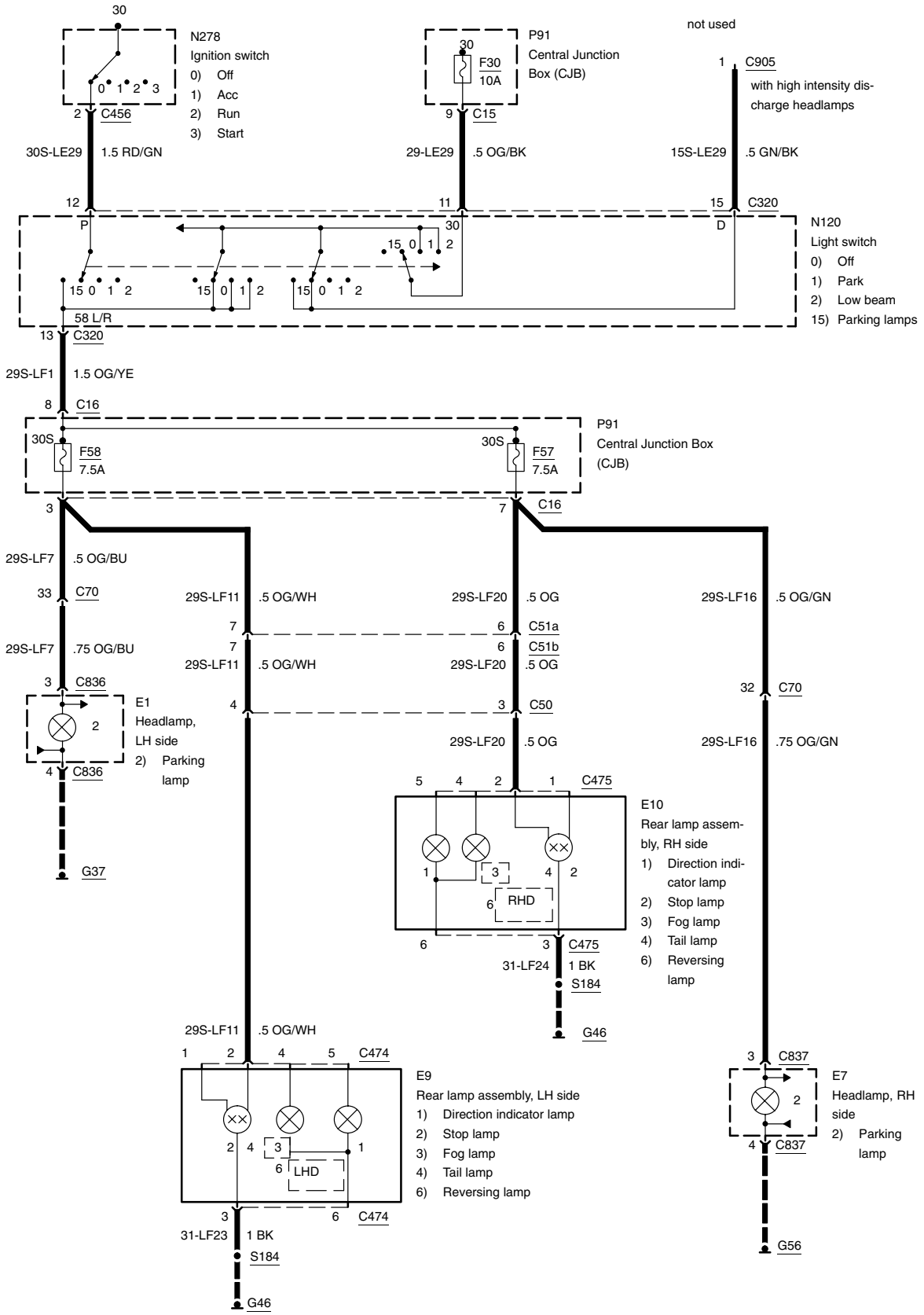
Position and Parking Lamps, Without daytime running lamps, 3–door model, 5–door model, Russia -22



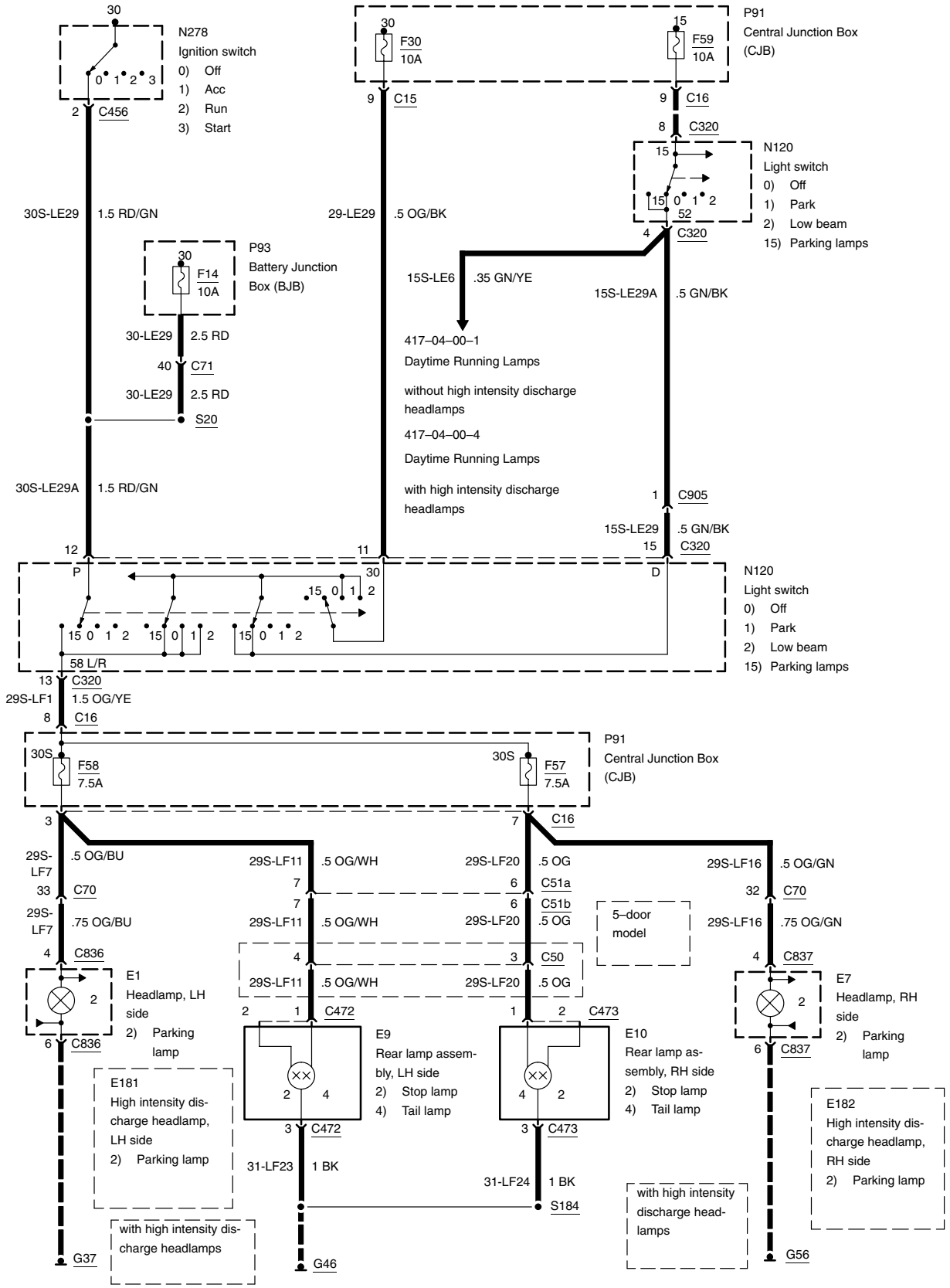
Position and Parking Lamps, Without daytime running lamps, 4–door model, Russia -23



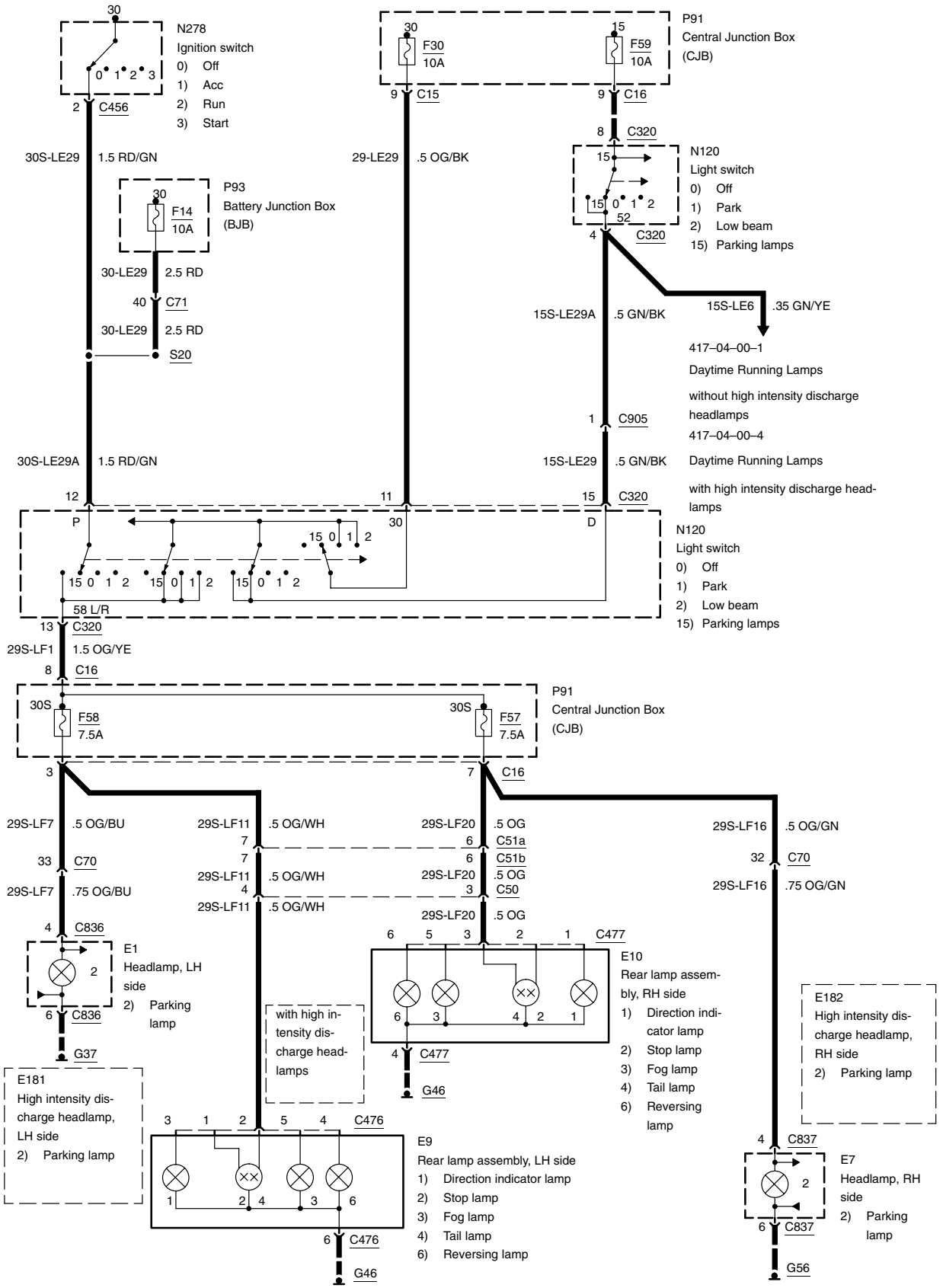
Position and Parking Lamps, without daytime running lamps, wagon, Russia -24



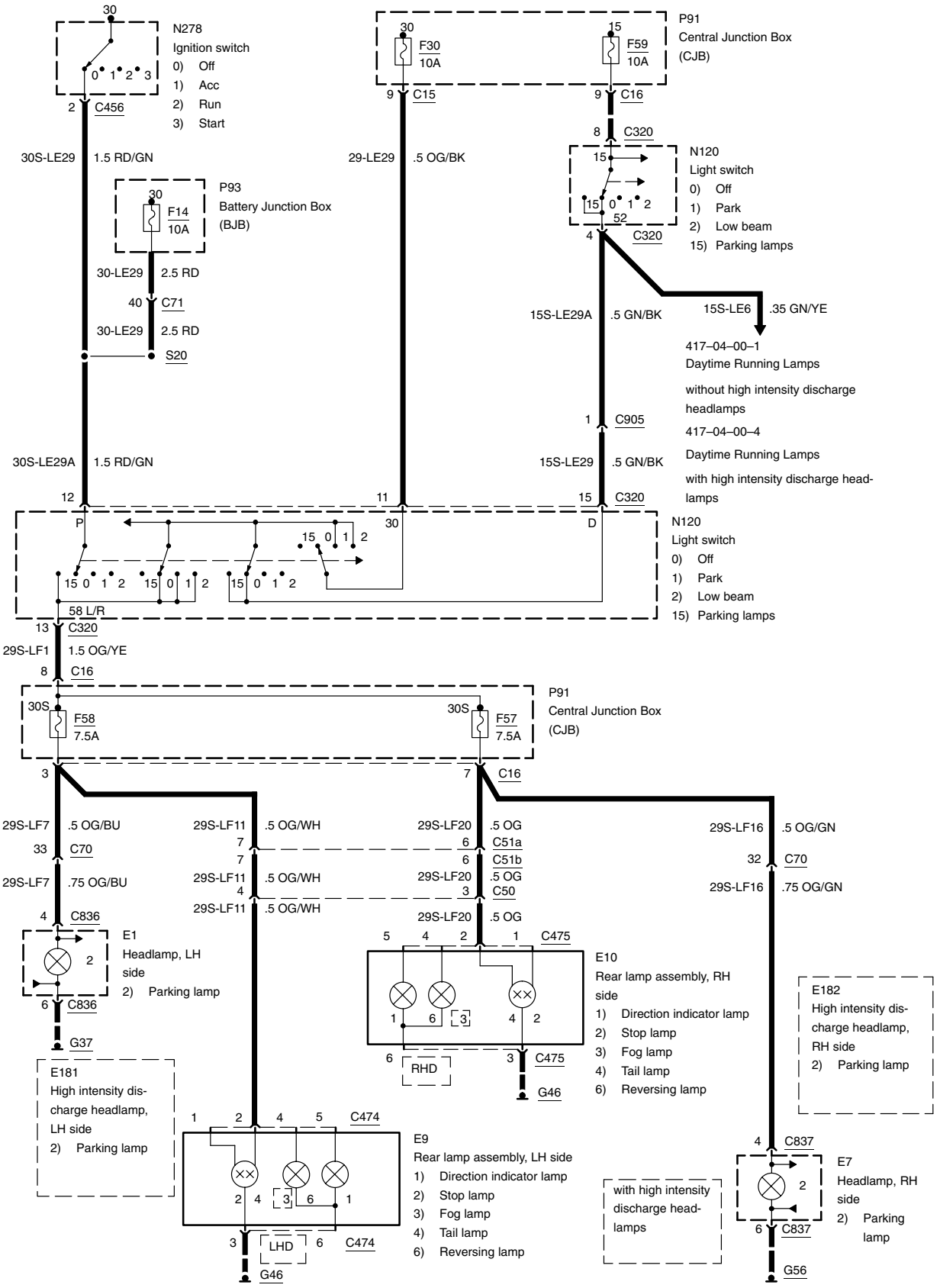
Position and Parking Lamps, with daytime running lamps, 3–door model, 5–door model -25



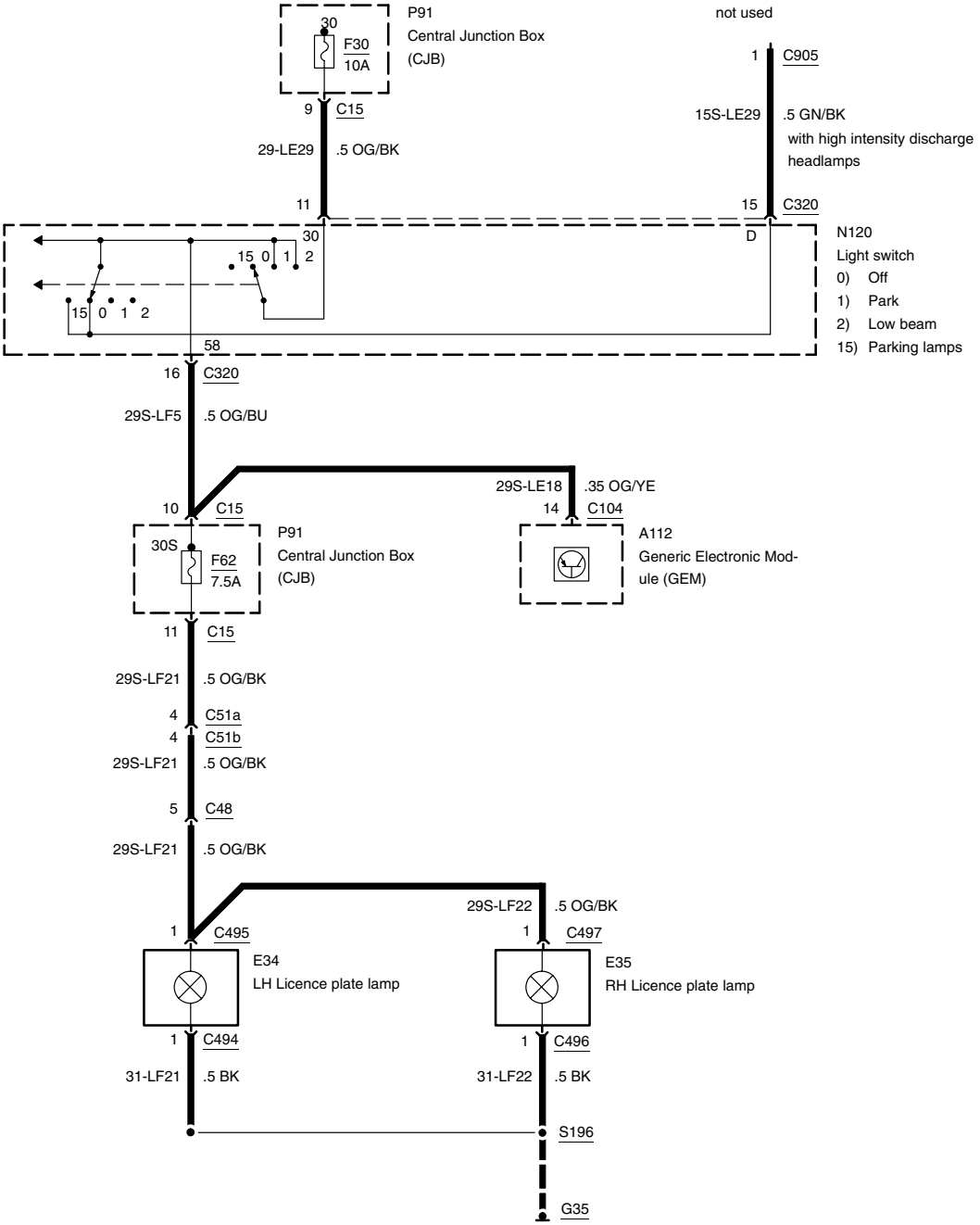
Position and Parking Lamps, with daytime running lamps, 4–door model -26



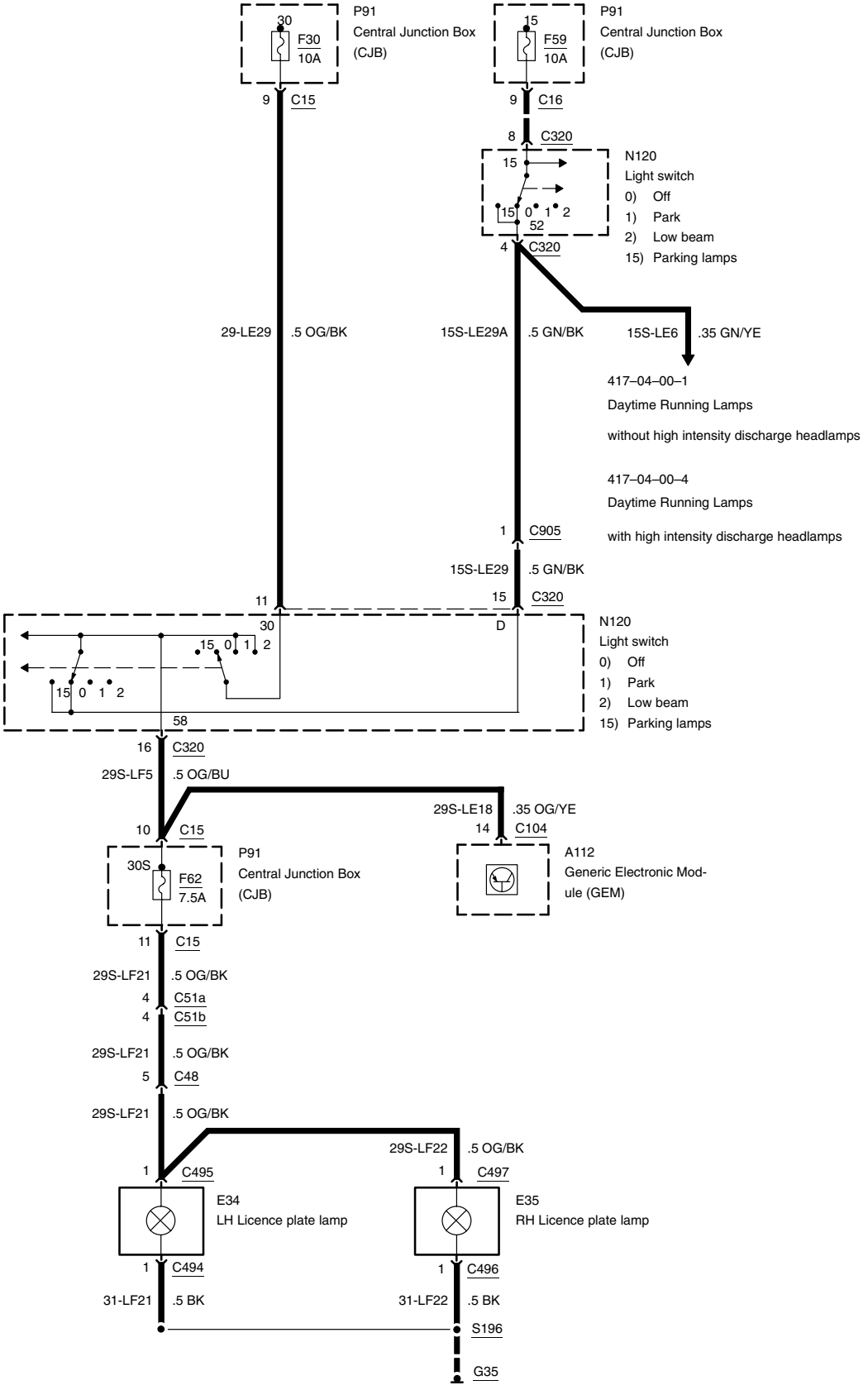
Position and Parking Lamps, with daytime running lamps, wagon -27



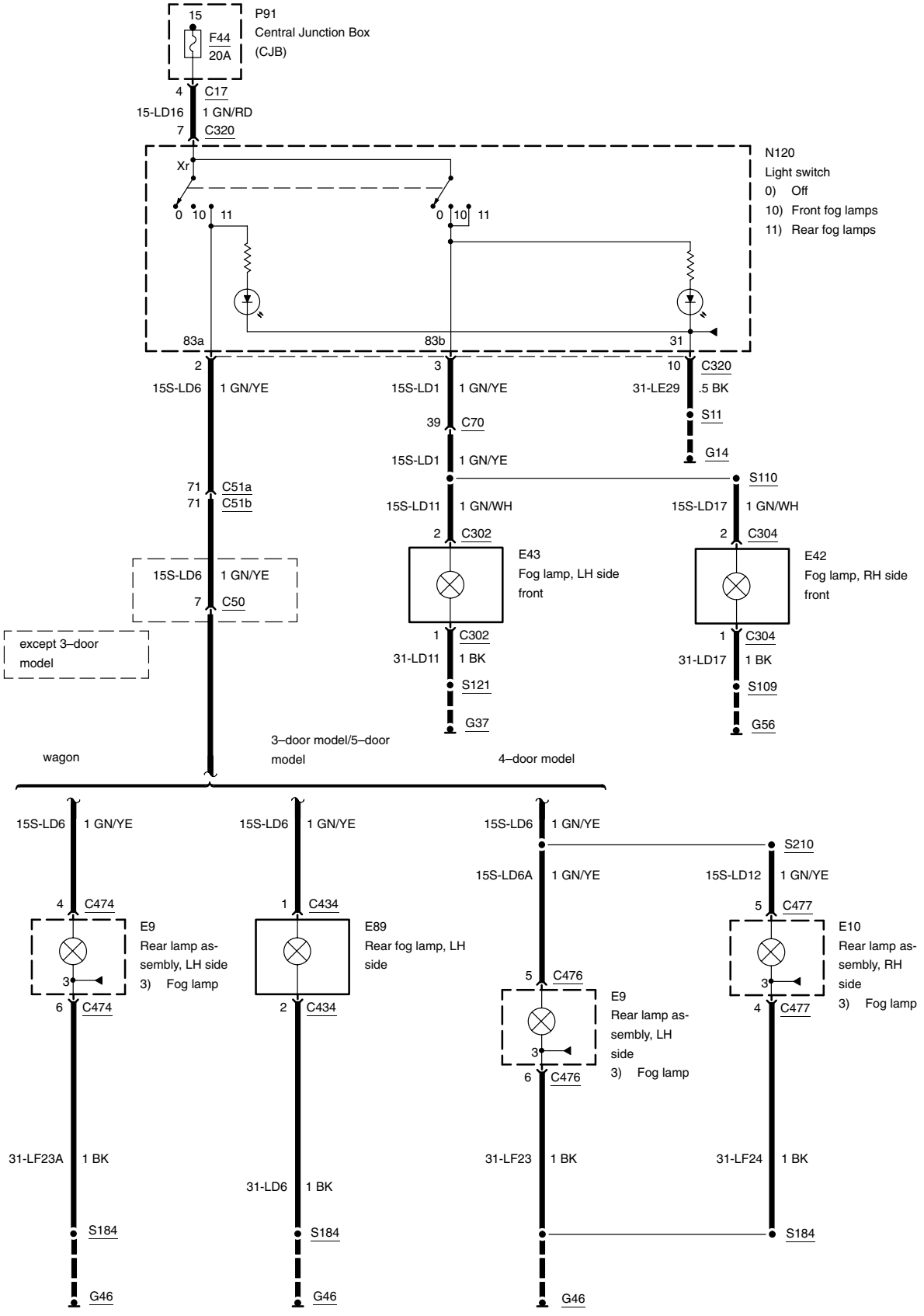
Licence Plate Illumination, without daytime running lamps -28



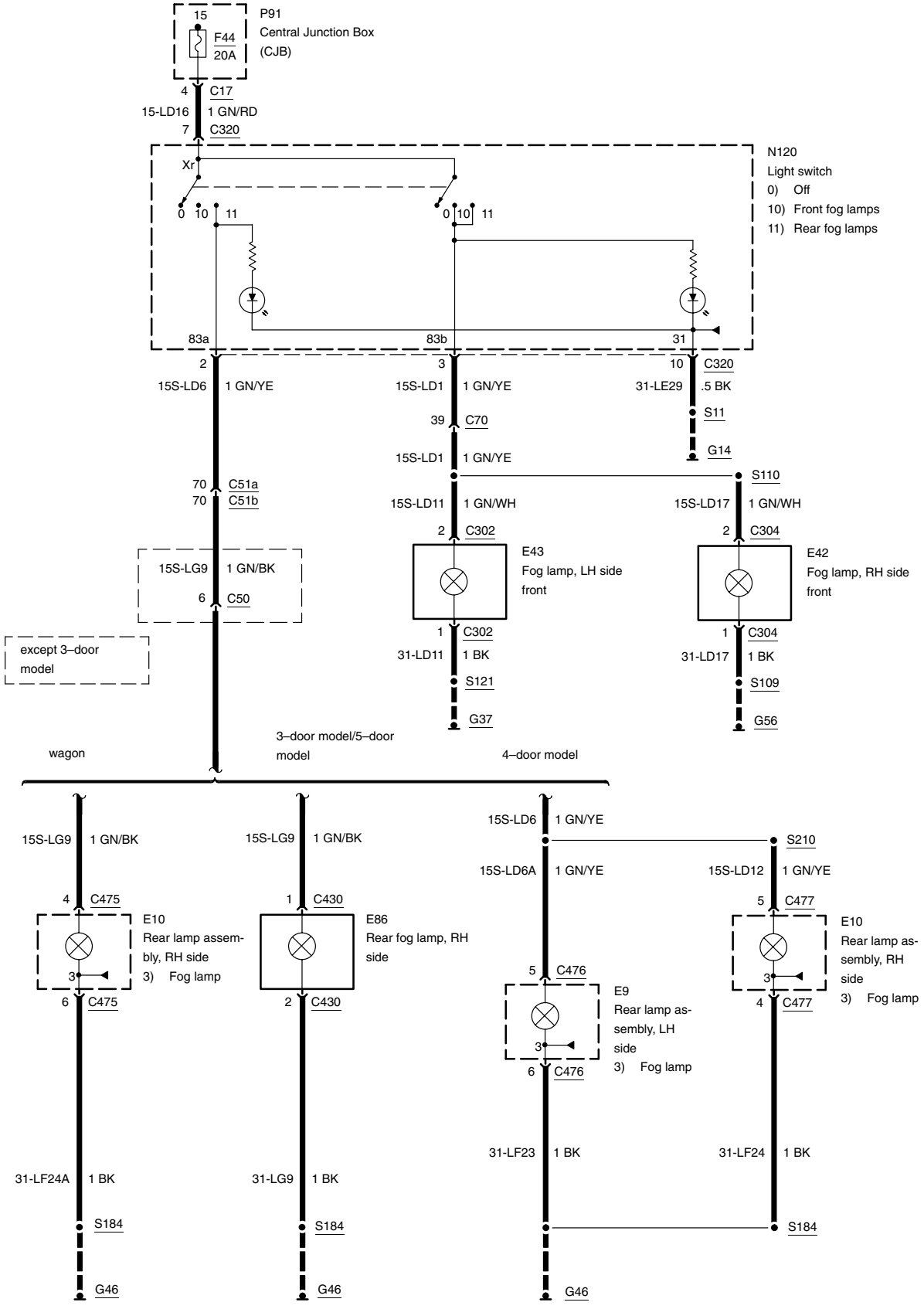
Licence Plate Illumination, with daytime running lamps -29



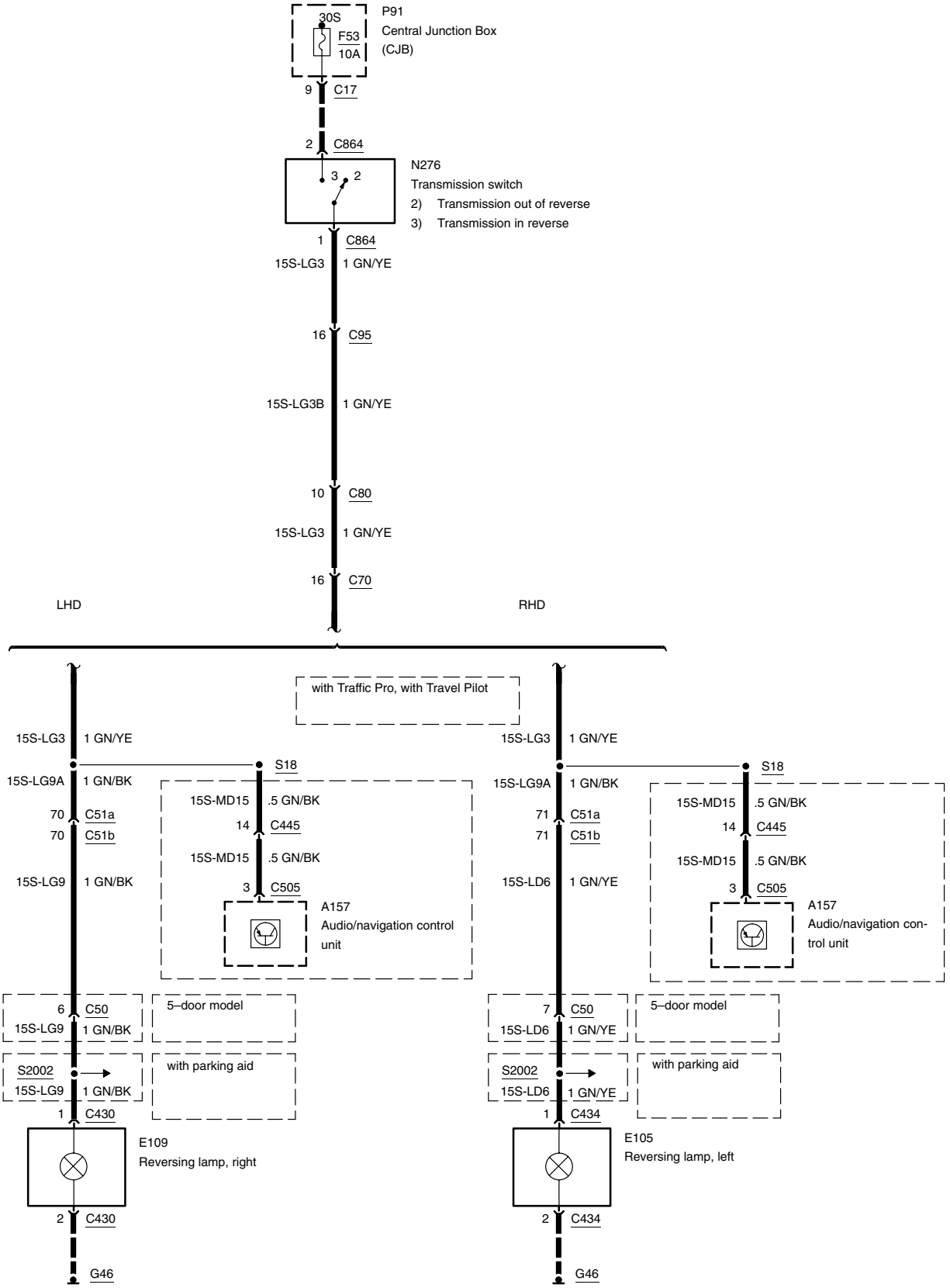
Fog lamps, LHD -30



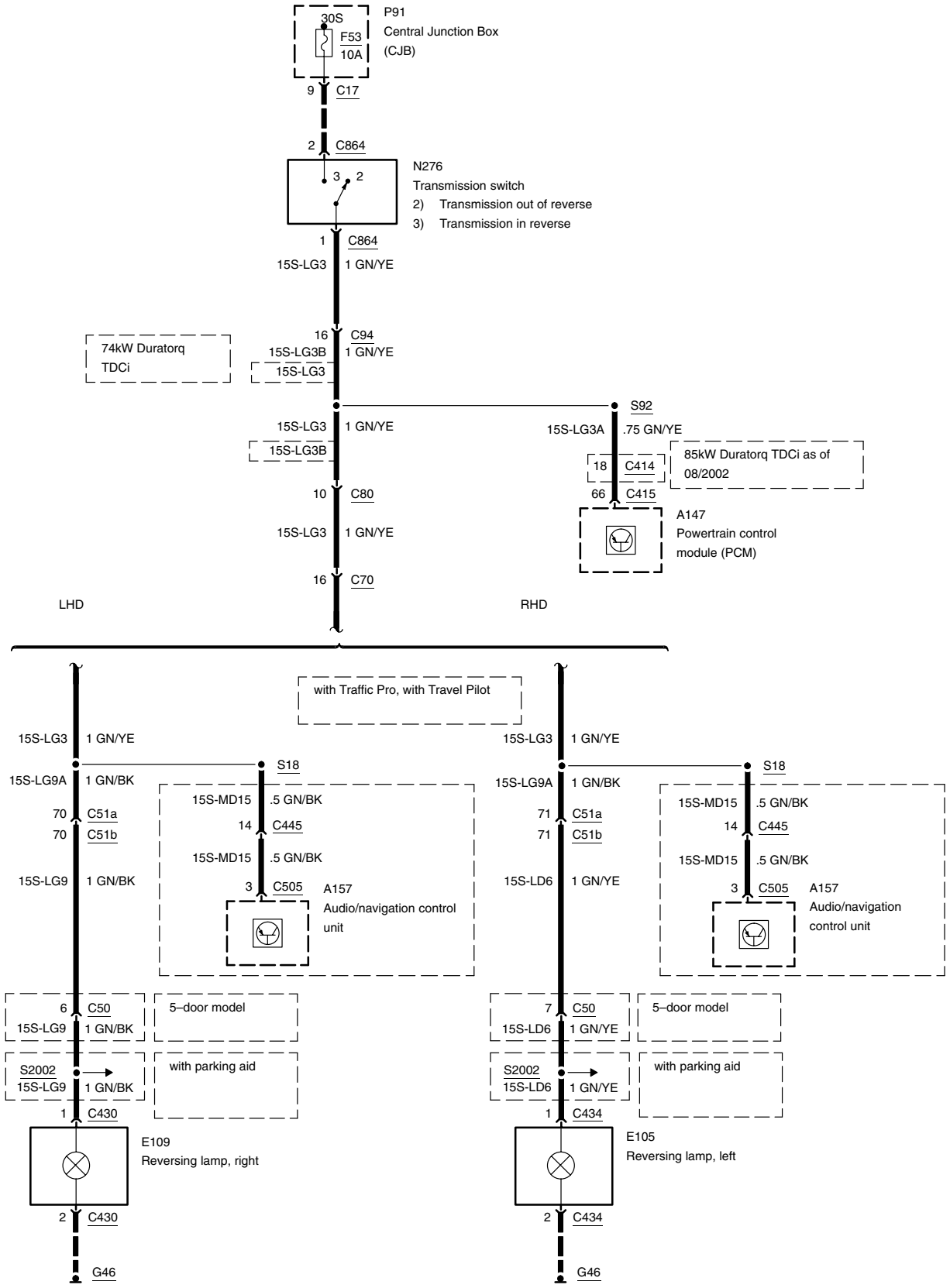
Fog lamps, RHD -31



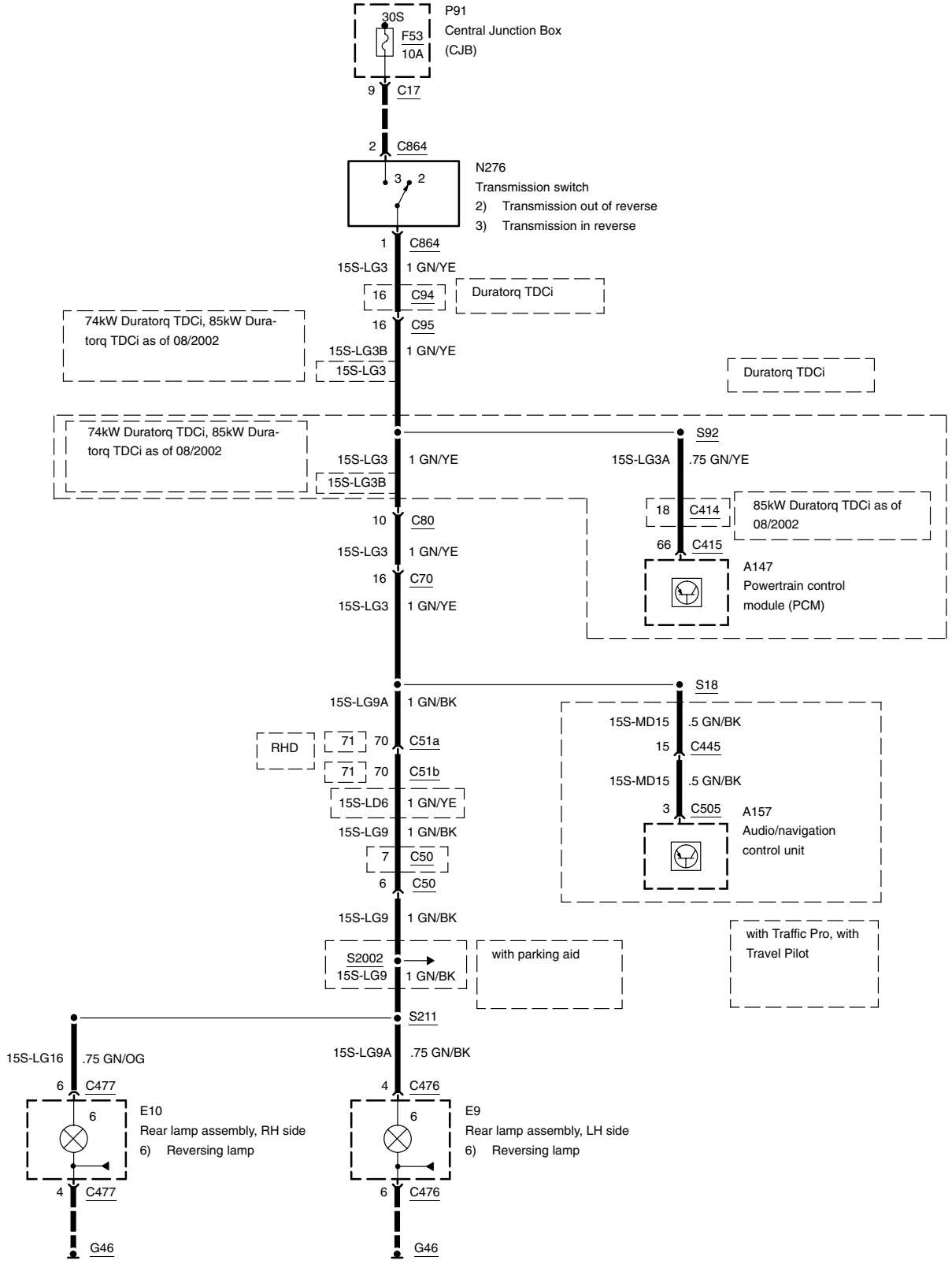
Backup Lamps, manual transmission, 3–door model/5–door model, except Duratorq TDCi -32



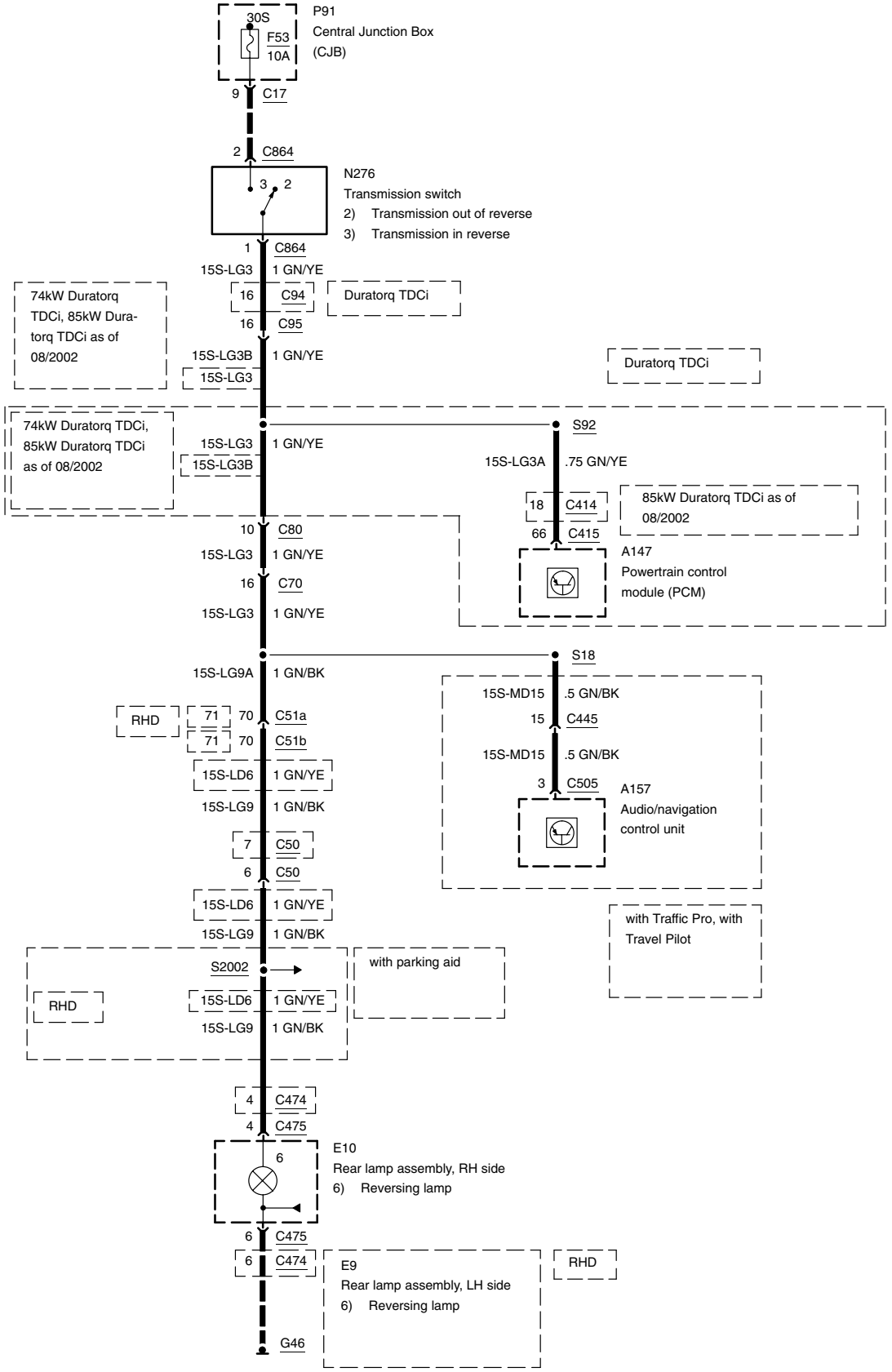
Backup Lamps, manual transmission, 3–door model/5–door model, Duratorq TDCi -33



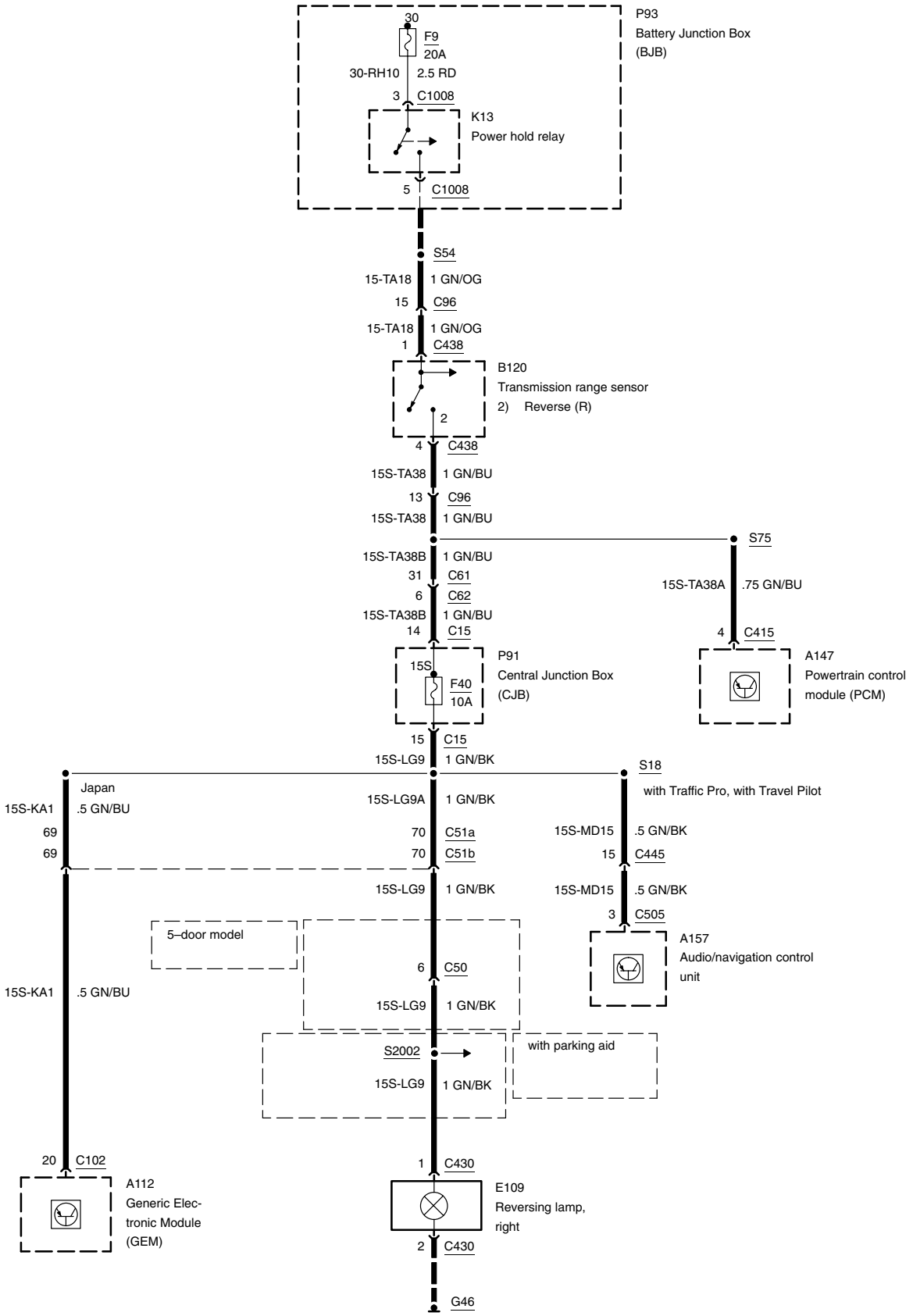
Backup Lamps, manual transmission, 4–door model -34



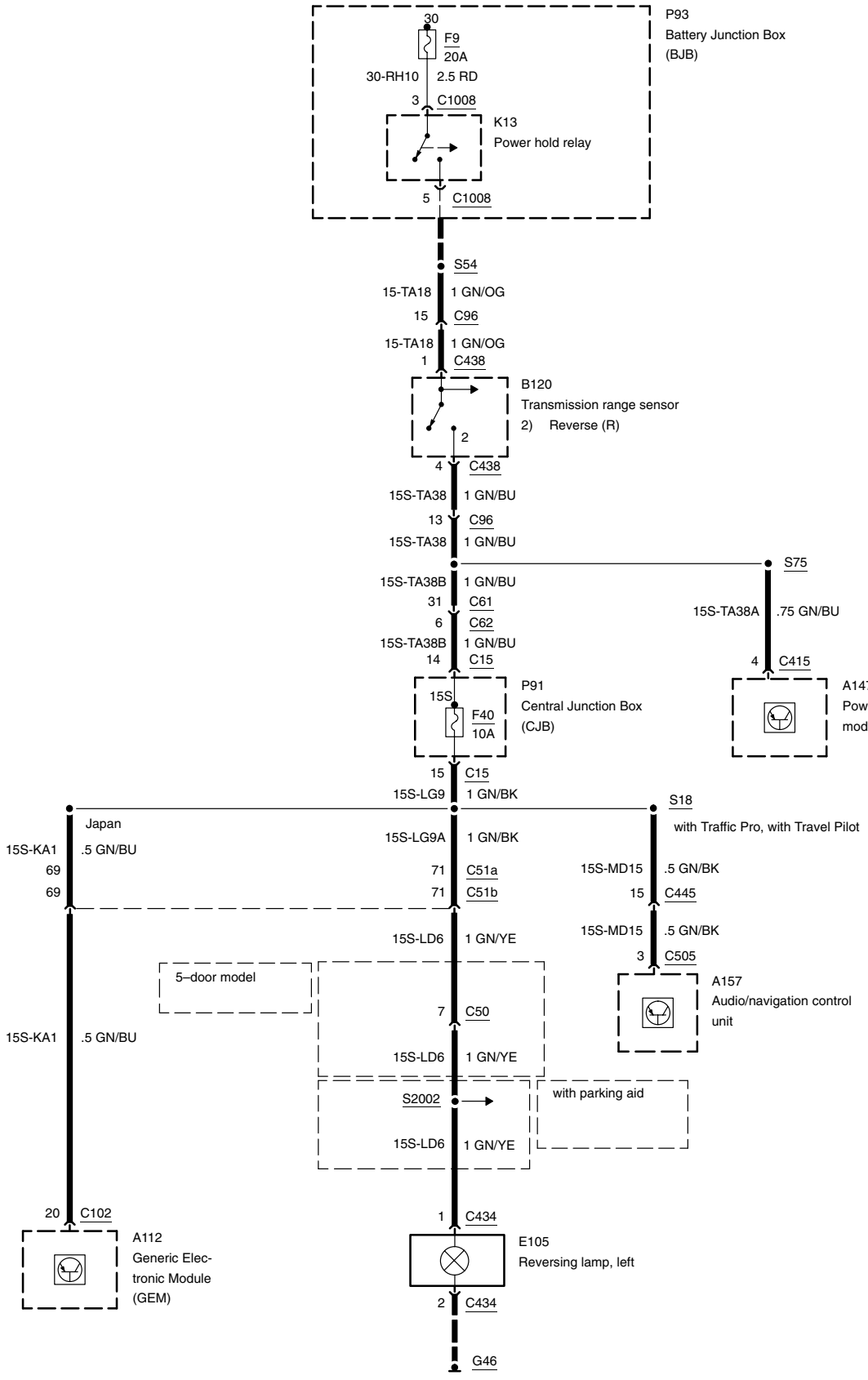
Backup Lamps, manual transmission, wagon -35



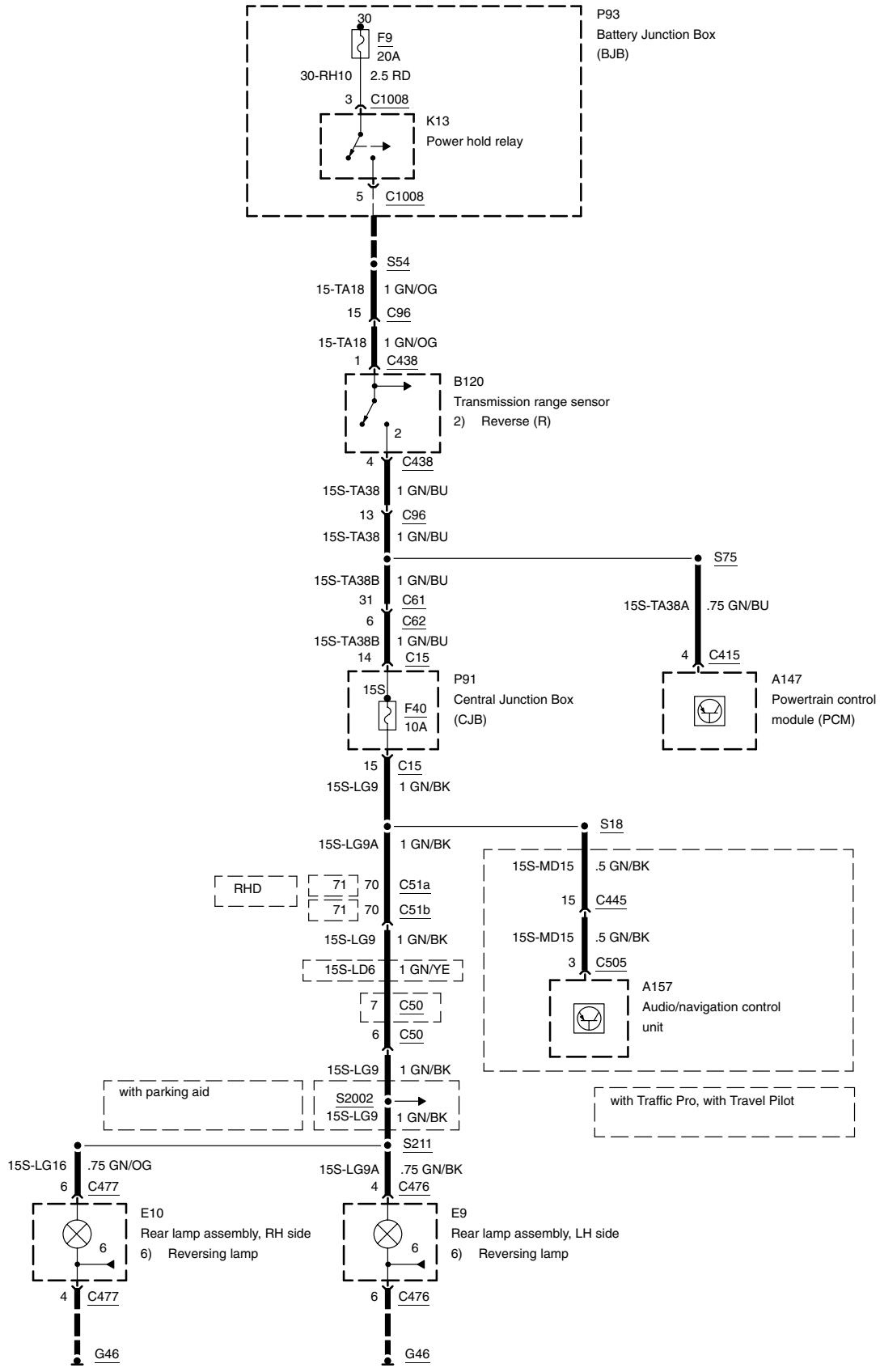
Backup Lamps, automatic transmission, 3–door model/5–door model, LHD -36



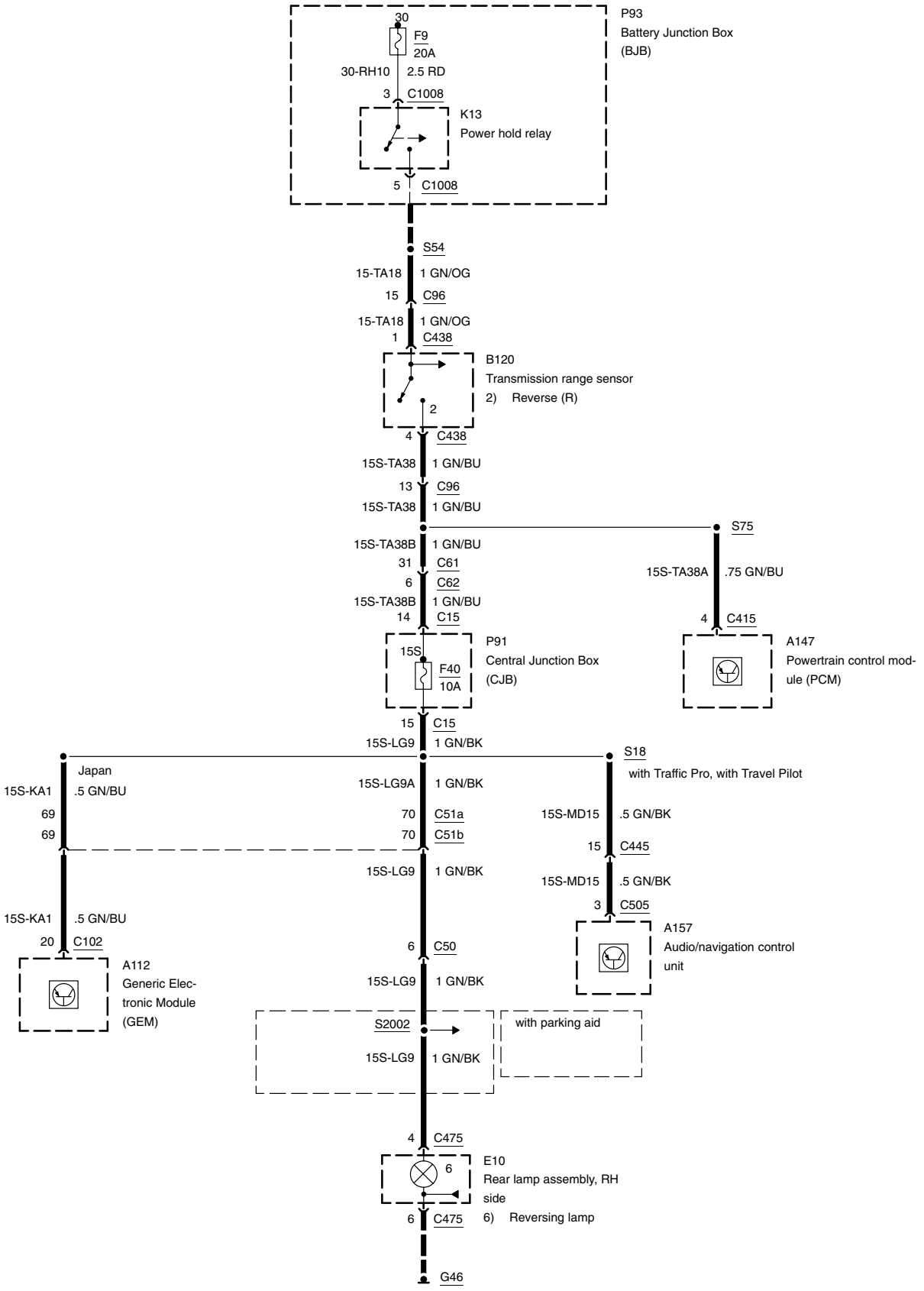
Backup Lamps, automatic transmission, 3–door model/5–door model, RHD -37



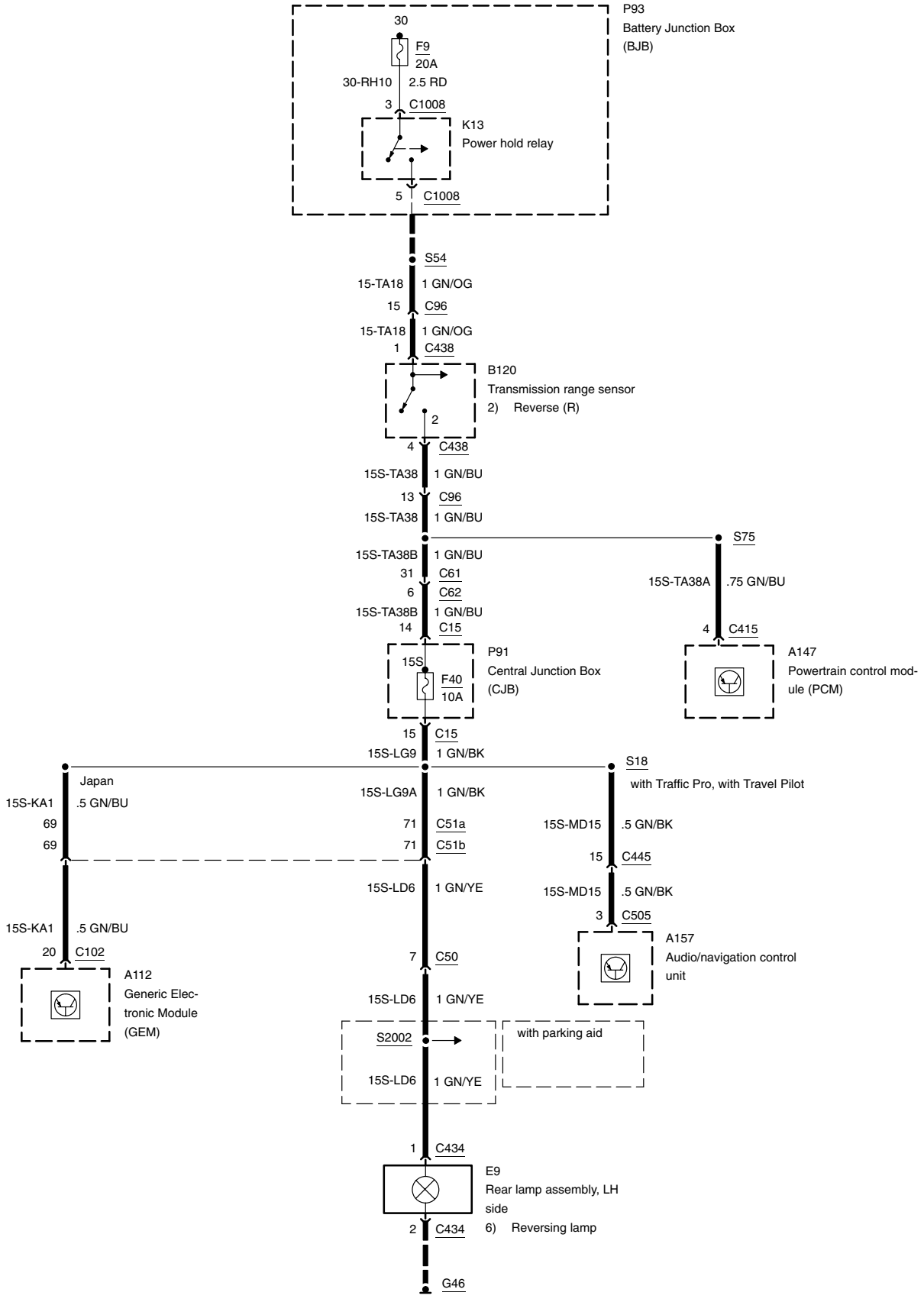
Backup Lamps, automatic transmission, 4–door model -38



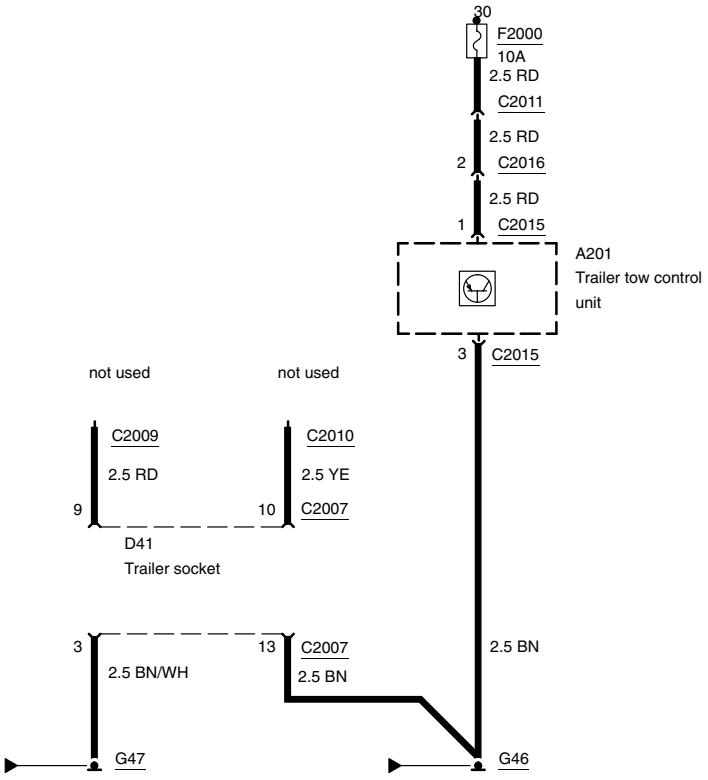
Backup Lamps, automatic transmission, wagon, LHD -39



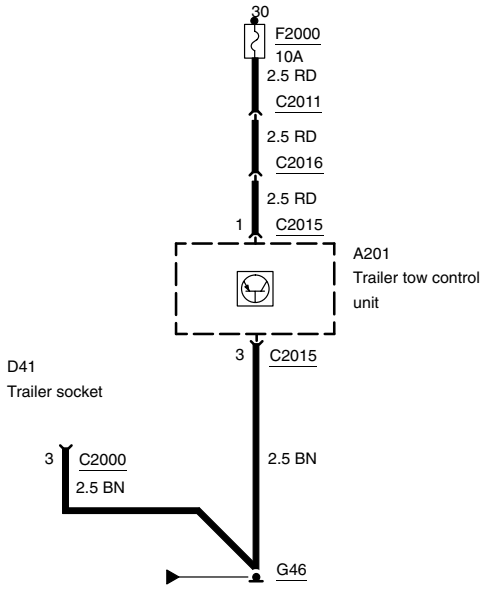
Backup Lamps, automatic transmission, wagon, RHD -40



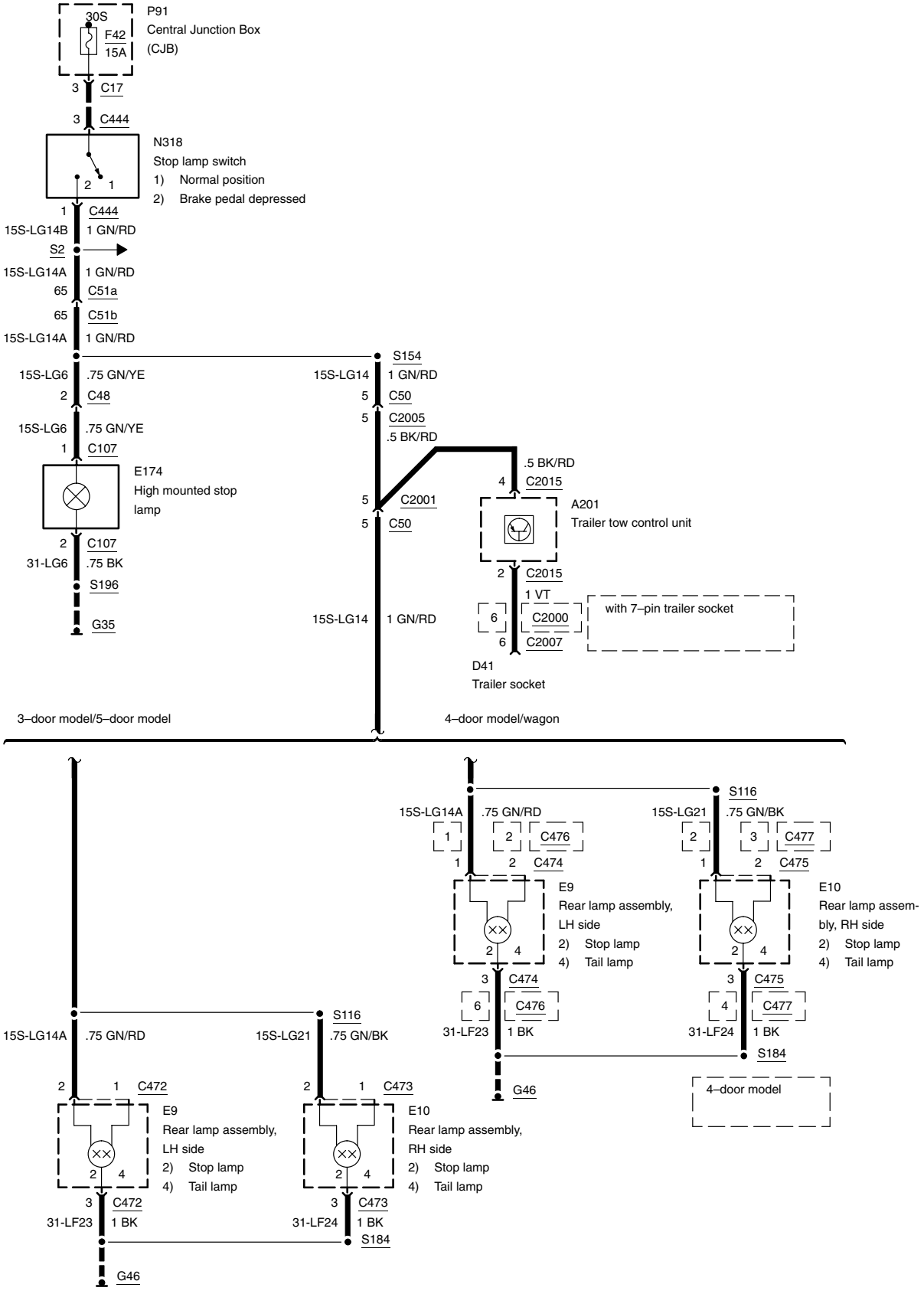
Trailer socket, with 13–pin trailer socket -41



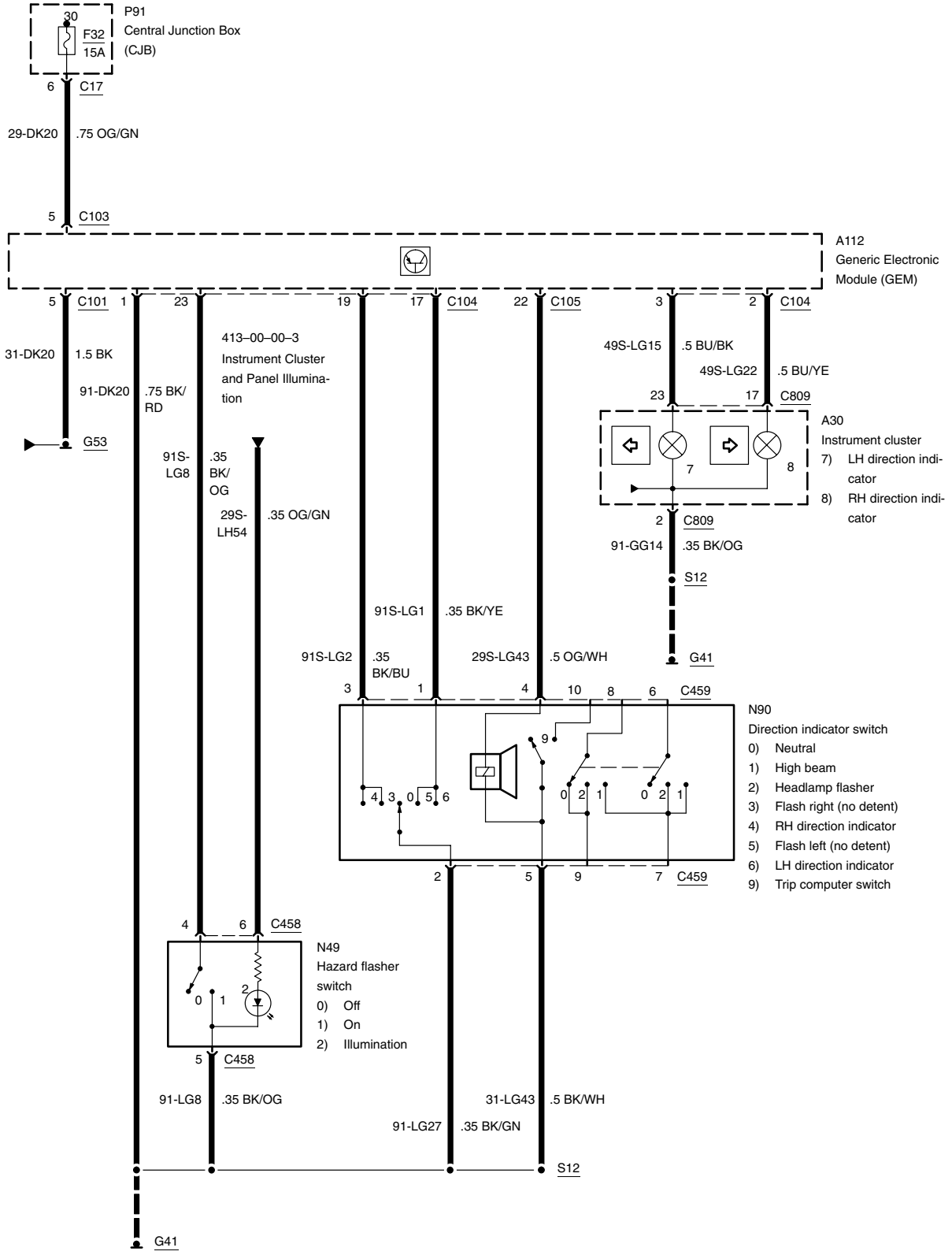
Trailer socket, with 7–pin trailer socket -42



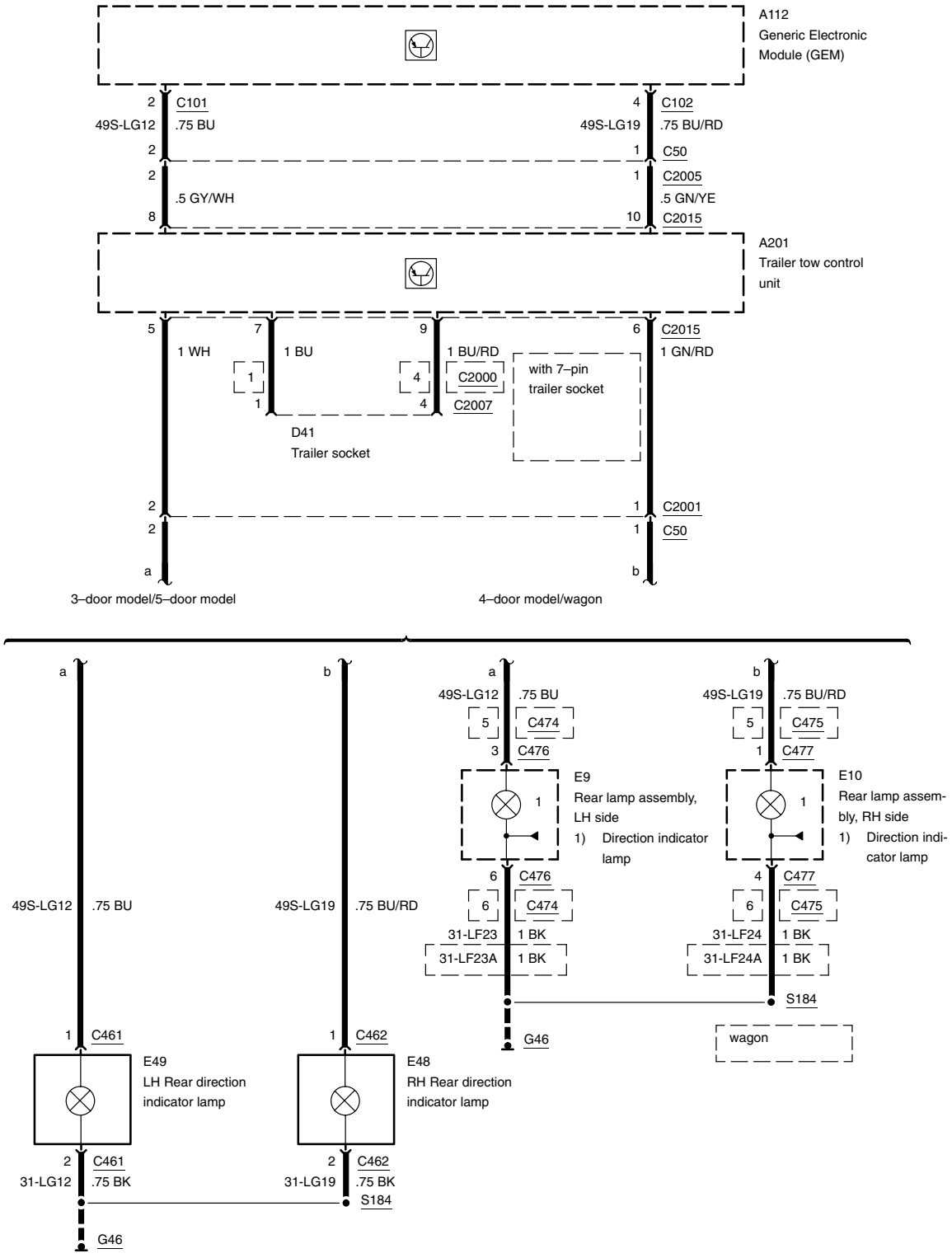
Trailer socket, Stop Lamps -43



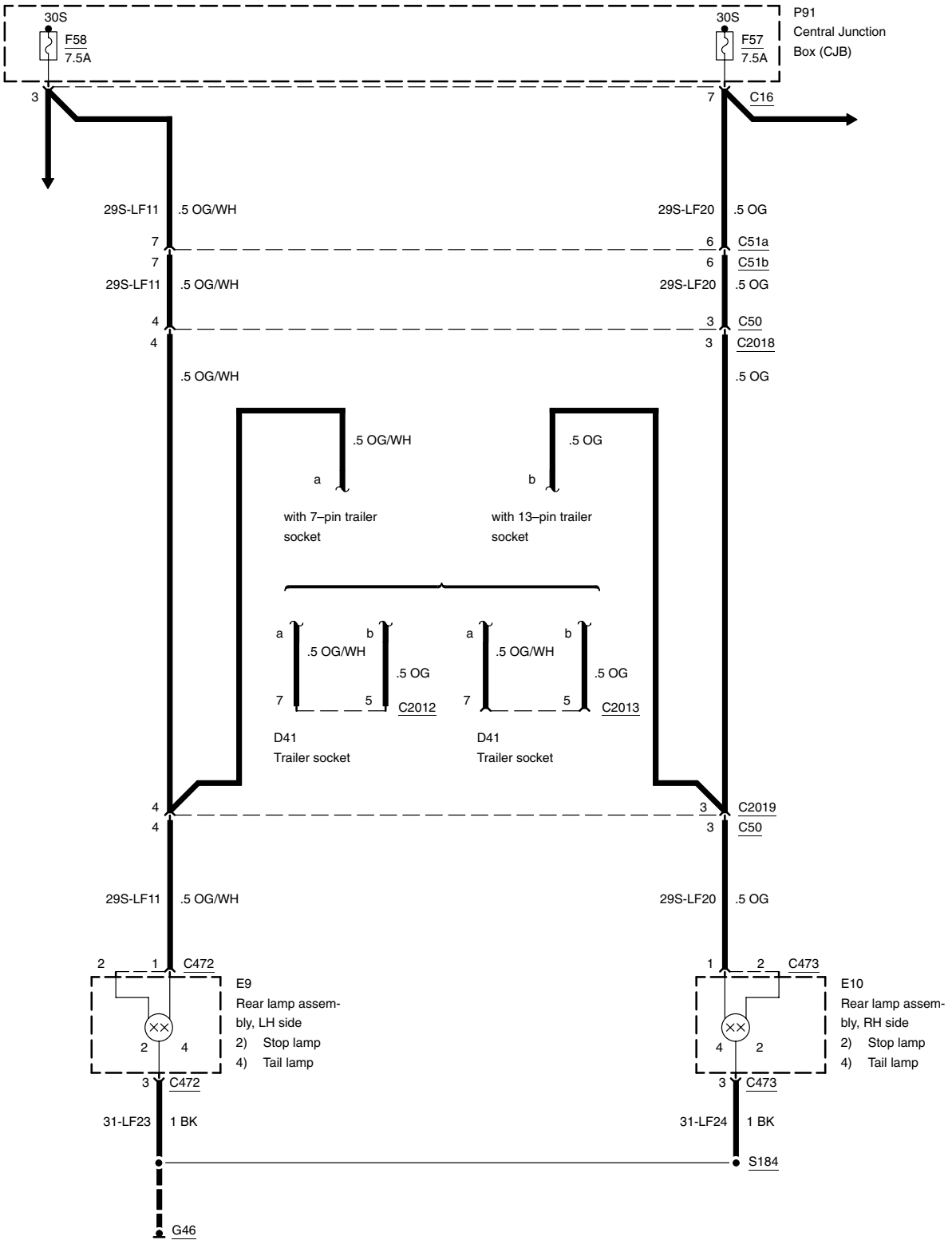
Trailer socket, Turn Indicating Lamps -44



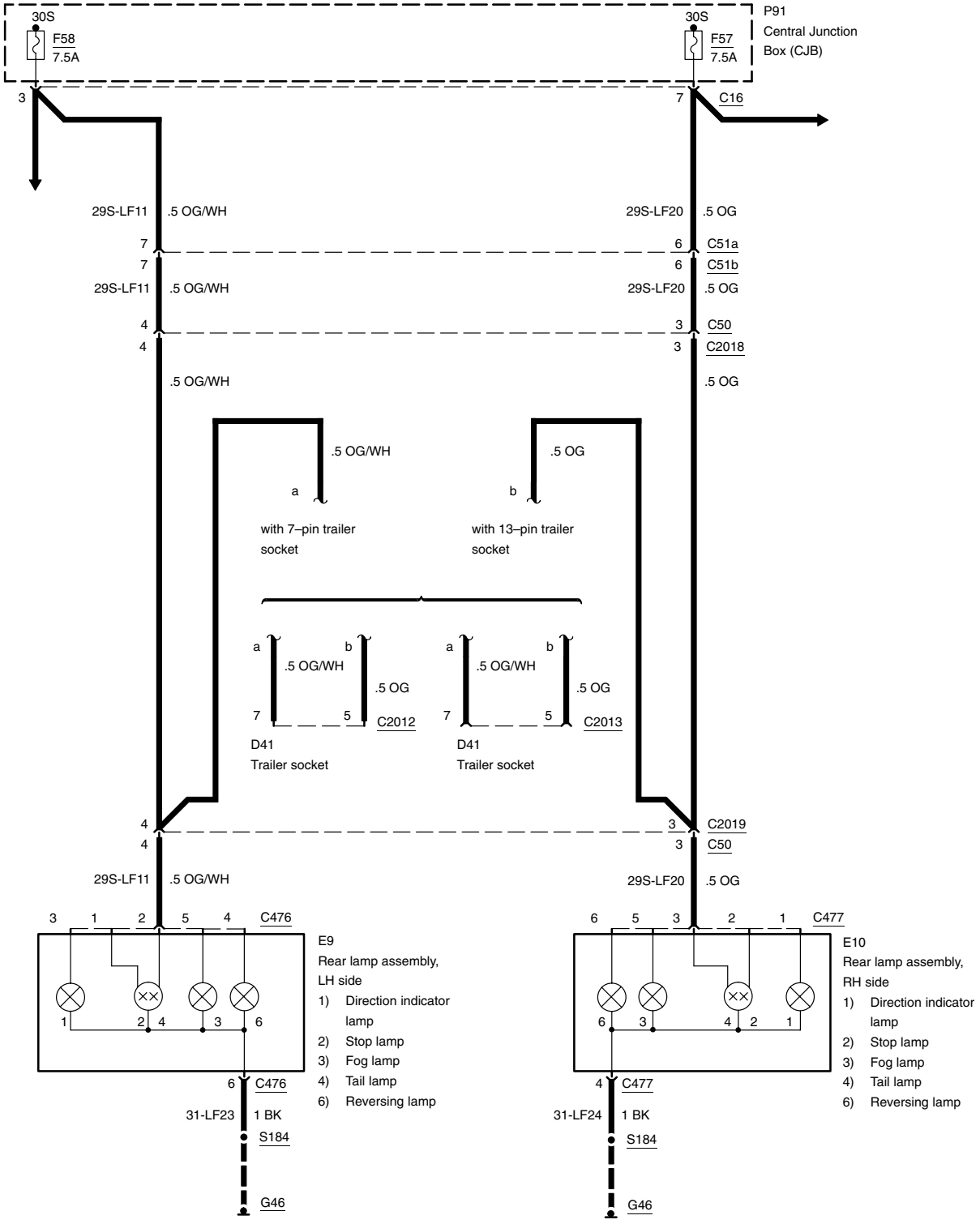
Trailer socket, Turn Indicating Lamps -45



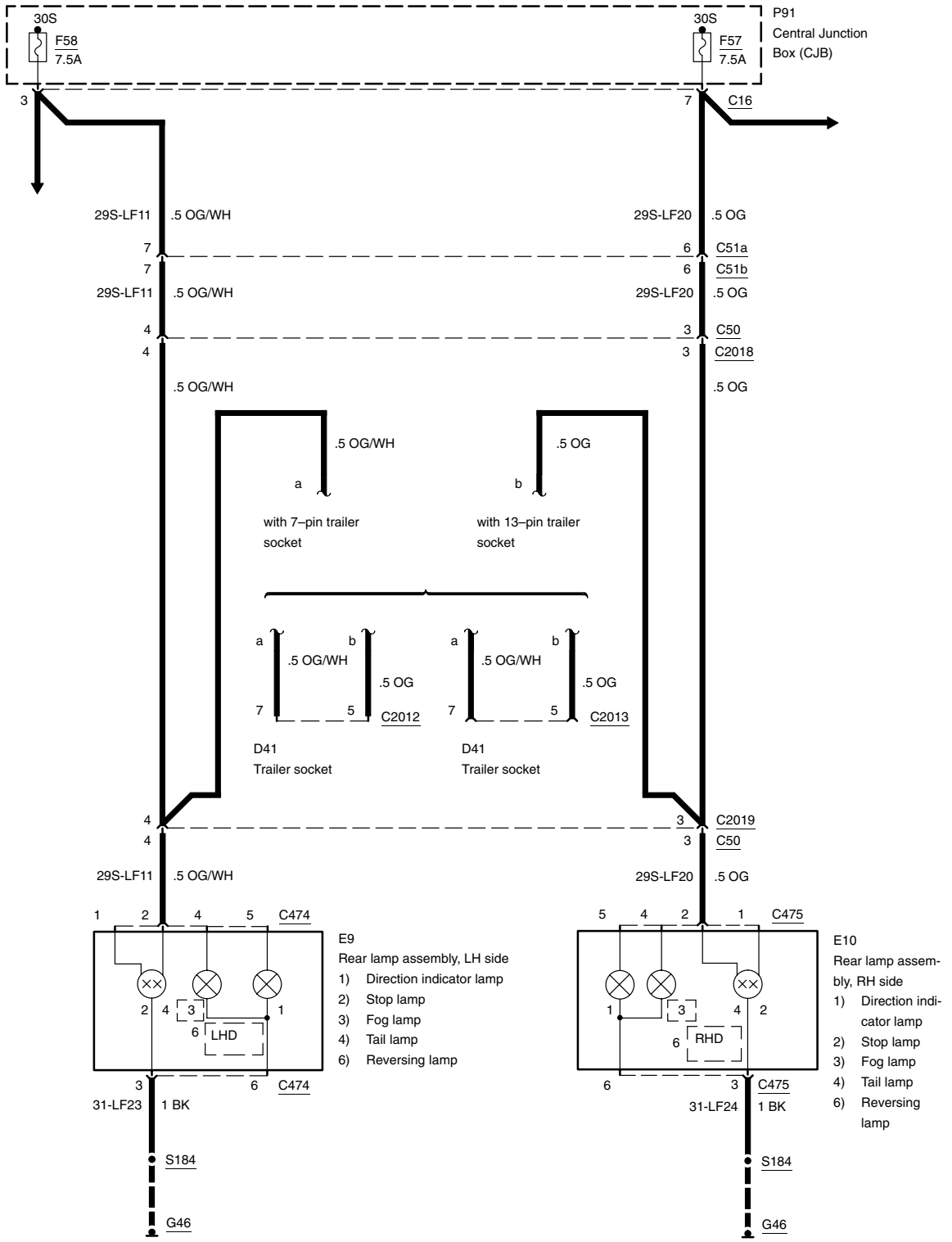
Trailer socket, Position and Parking Lamps, 3–door model, 5–door model -46



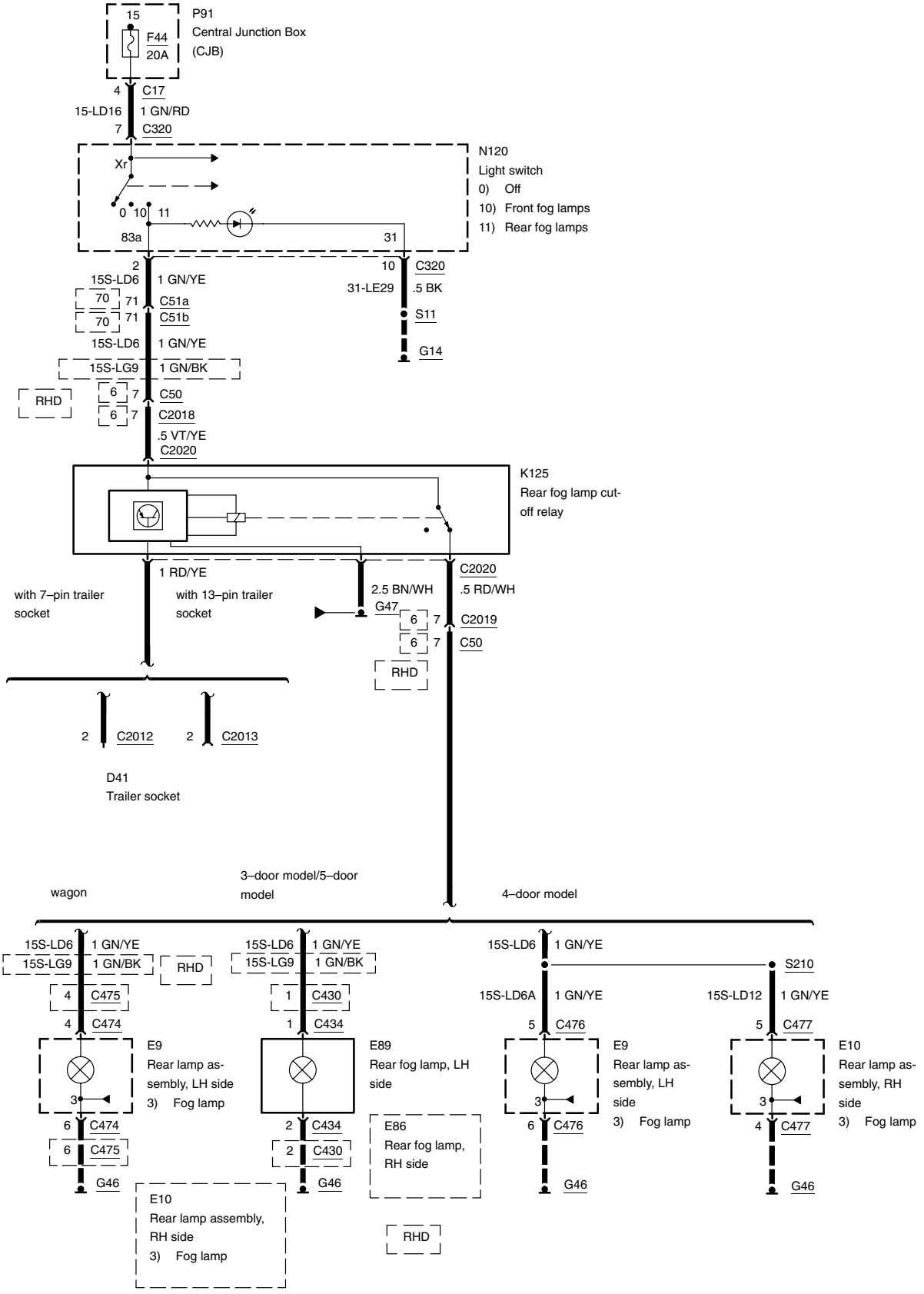
Trailer socket, Position and Parking Lamps, 4–door model -47



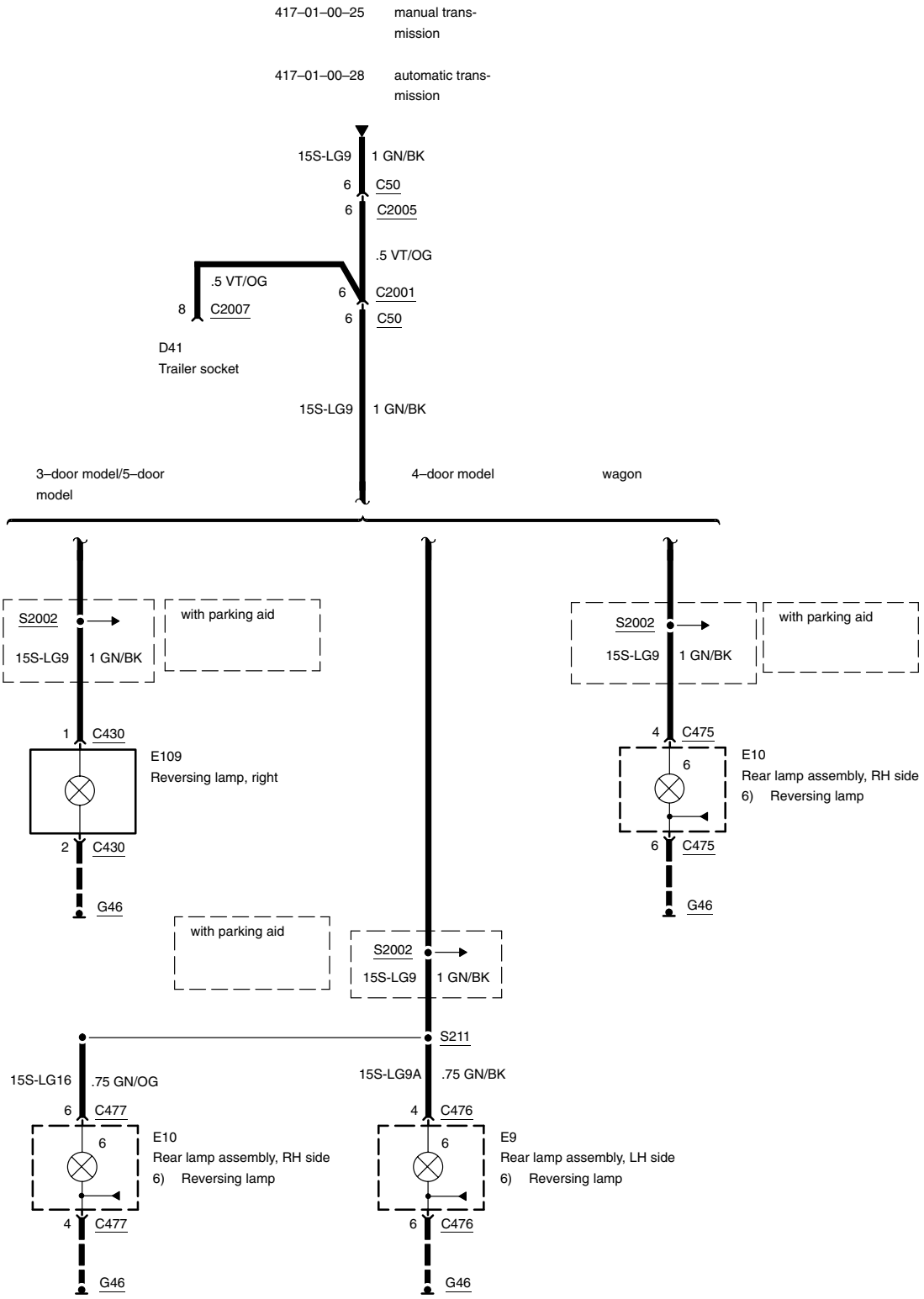
Trailer socket, Position and Parking Lamps, wagon -48



Trailer socket, Fog lamps -49

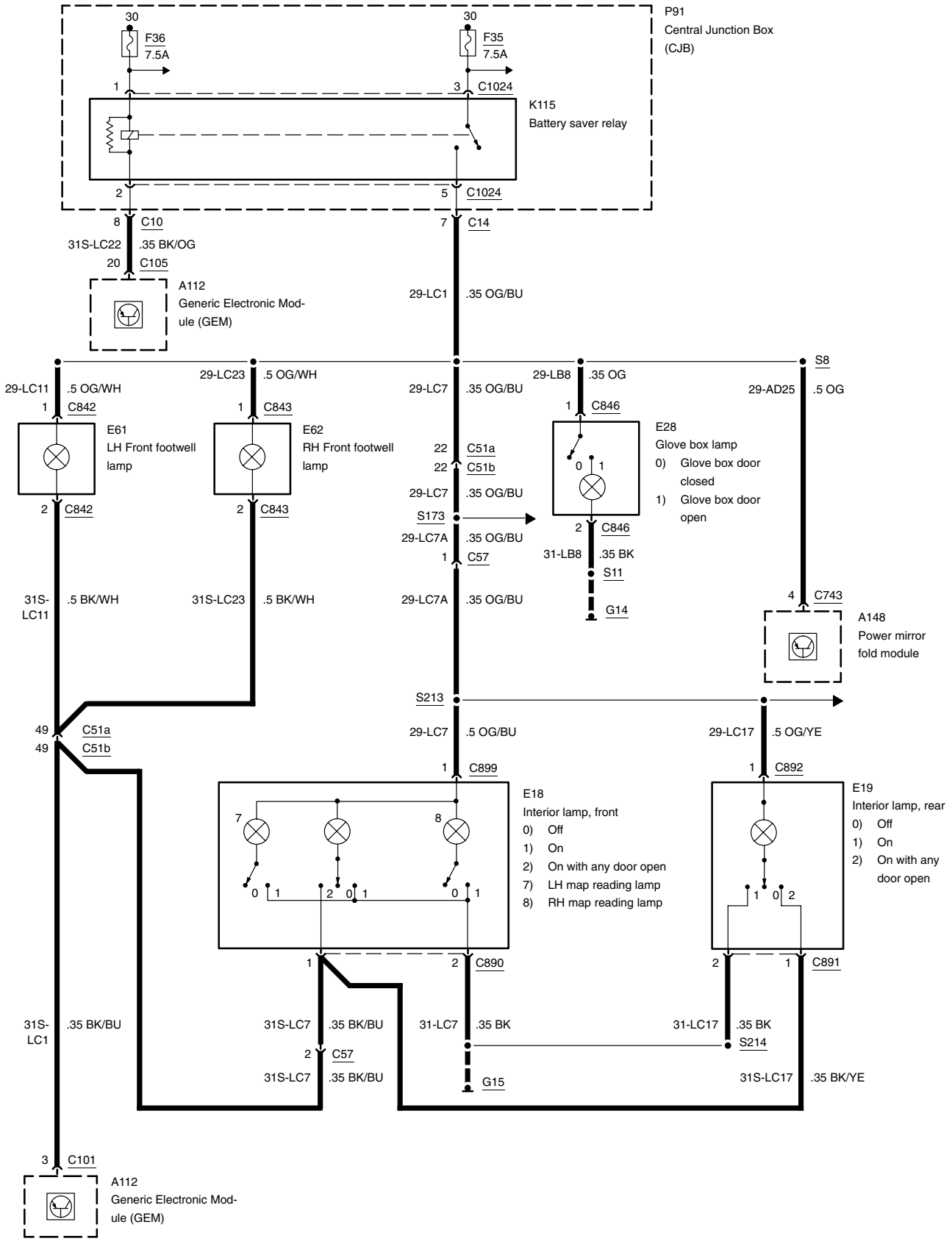


Trailer socket, Backup Lamps, with 13–pin trailer socket -50

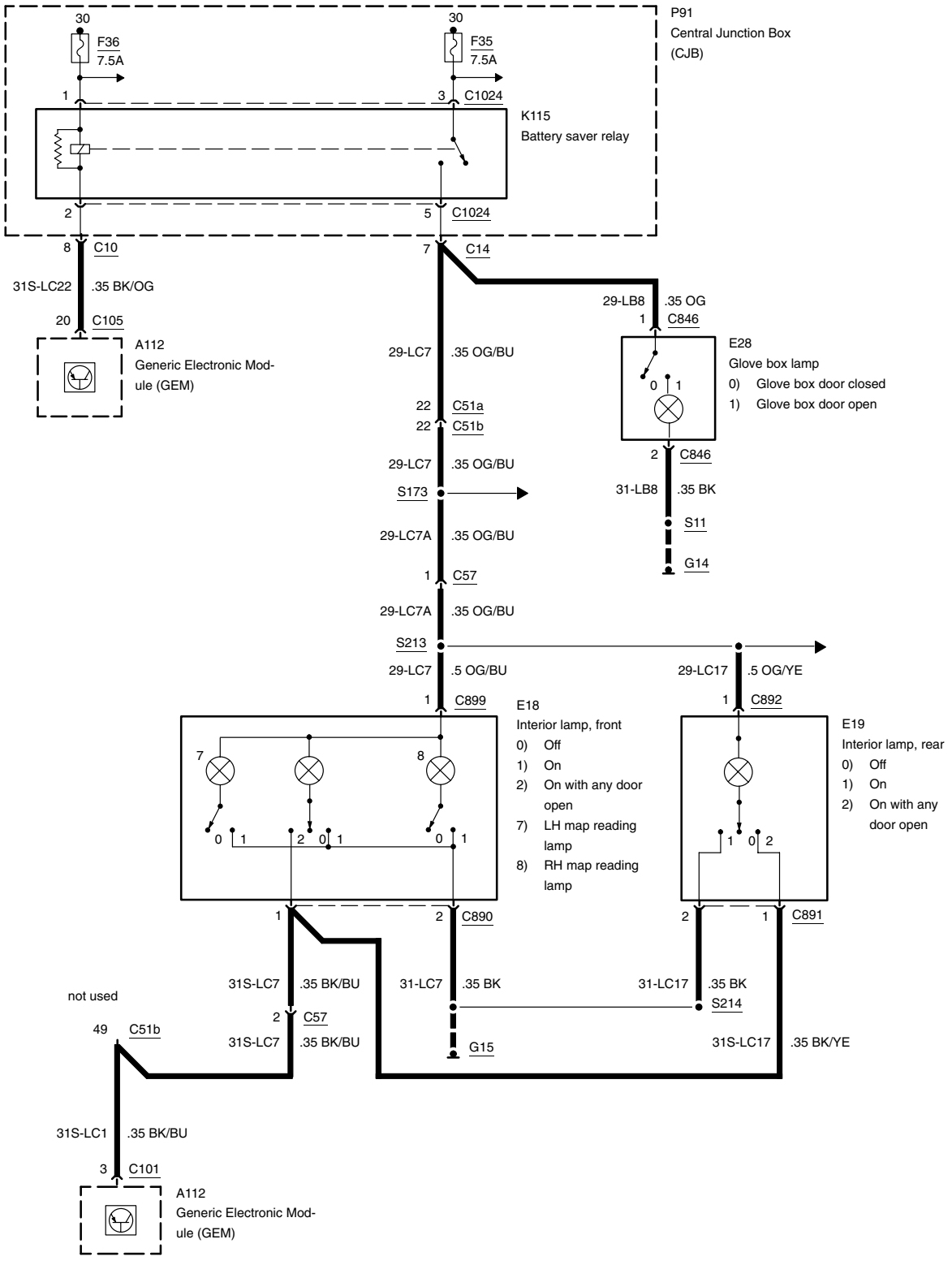


-51

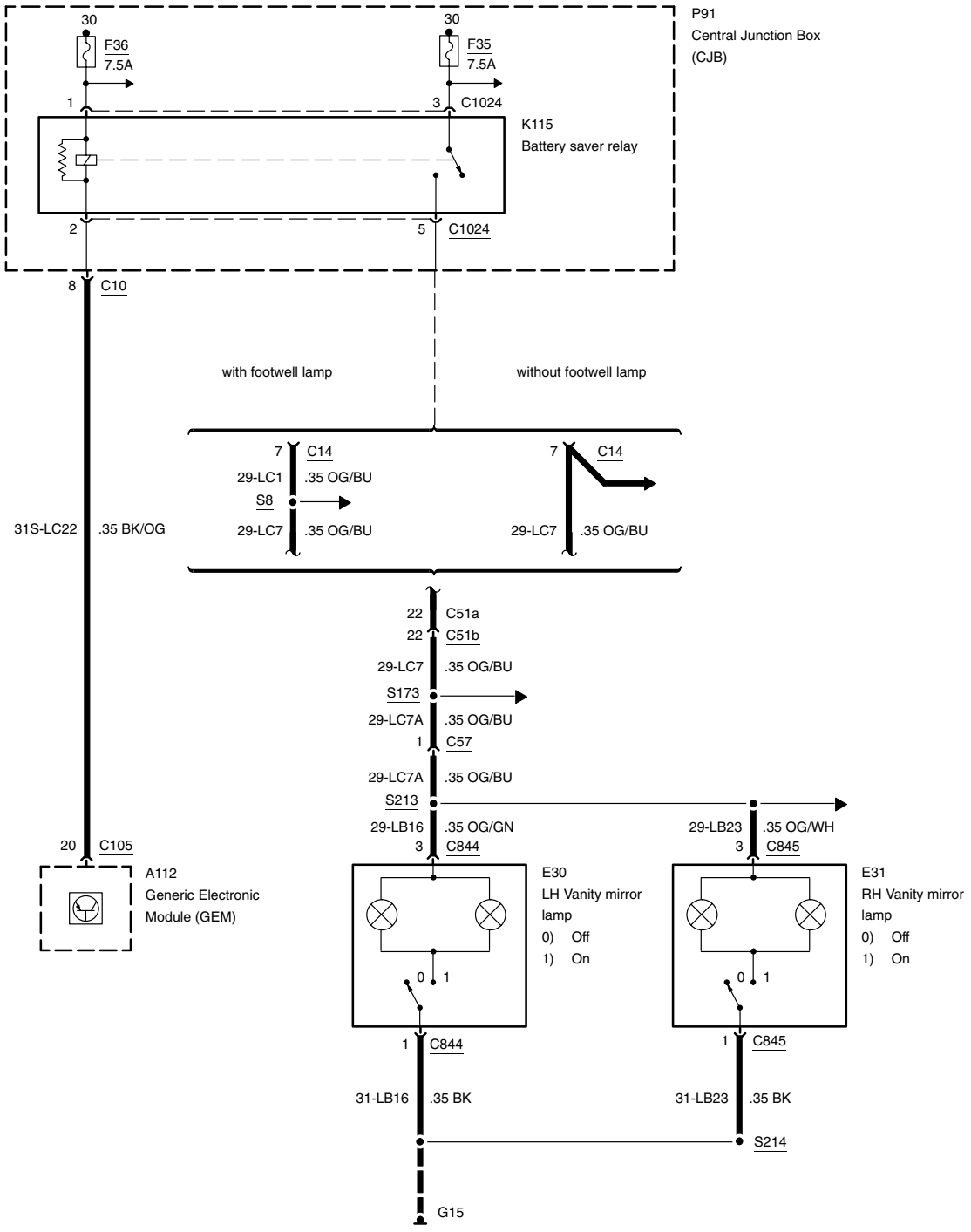
with footwell lamp -1



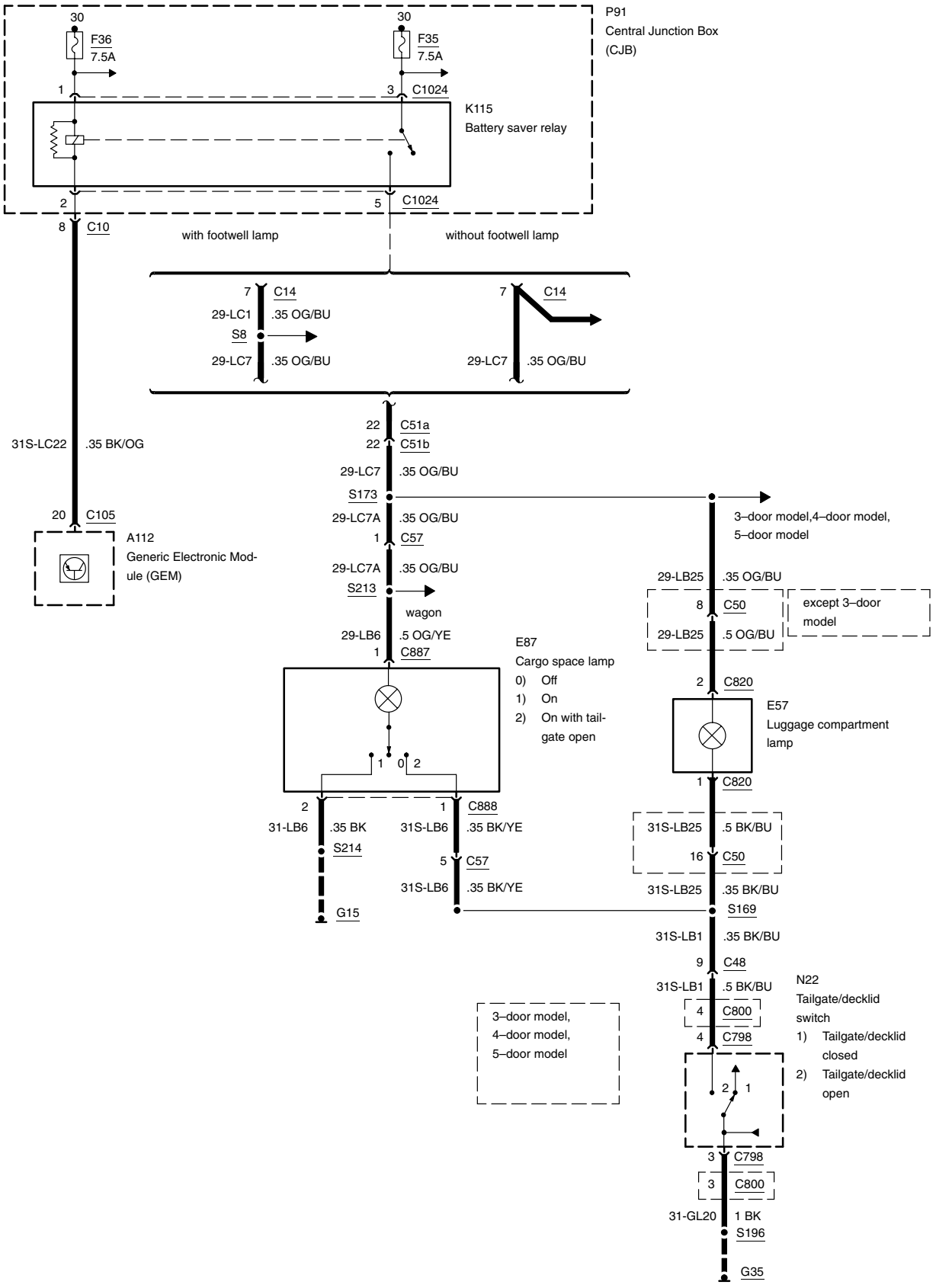
without footwell lamp -2



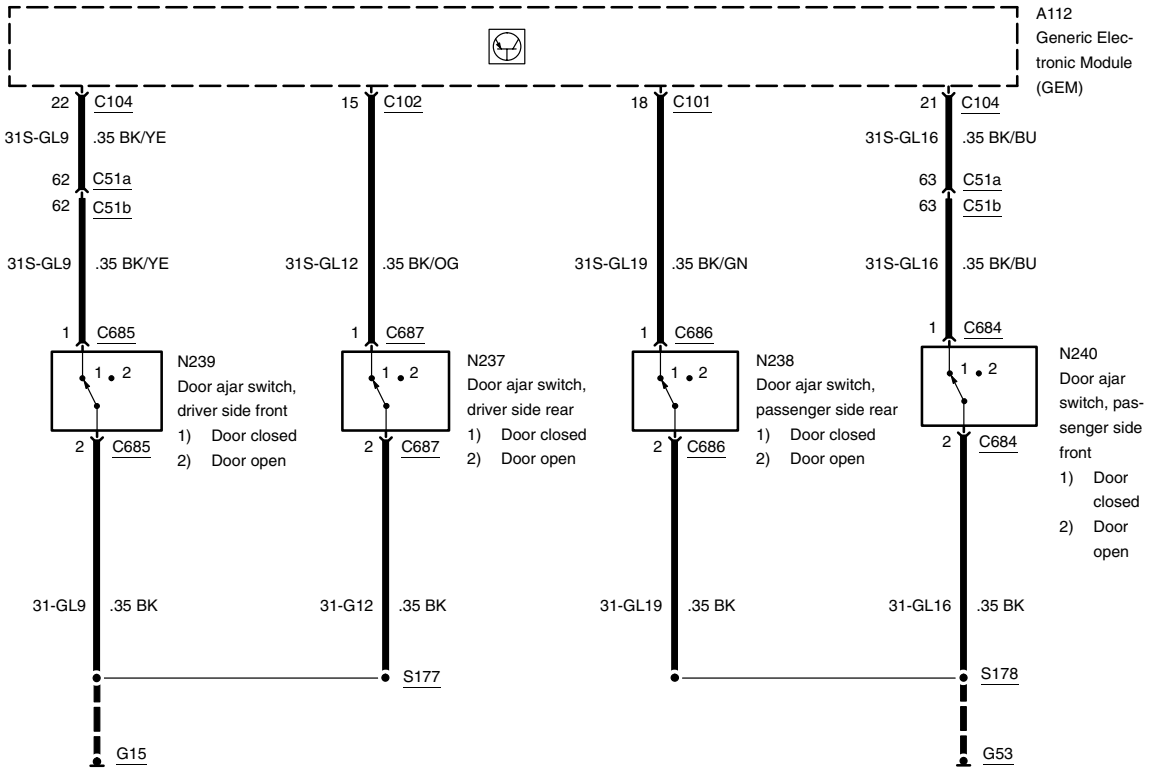
-3


P91
Central Junction Box
(CJB)
30
F36
7.5A
30
F35
7.5A
1
3
C1024
K115
Battery saver relay
2
5
C1024
8
C10
with footwell lamp
without footwell lamp
7
C14
29-LC1
.35 OG/BU
S8
29-LC7
.35 OG/BU
7
C14
29-LC7
.35 OG/BU
31S-LC22
.35 BK/OG
22
C51a
22
C51b
29-LC7
.35 OG/BU
S173
29-LC7A
.35 OG/BU
1
C57
29-LC7A
.35 OG/BU
S213
29-LB16
.35 OG/GN
3
C844
29-LB23
.35 OG/WH
3
C845
20
C105
A112
Generic Electronic
Module (GEM)
E30
LH Vanity mirror
lamp
0) Off
1) On
E31
RH Vanity mirror
lamp
0) Off
1) On
0
1
0
1
1
C844
1
C845
31-LB16
.35 BK
31-LB23
.35 BK
S214
G15

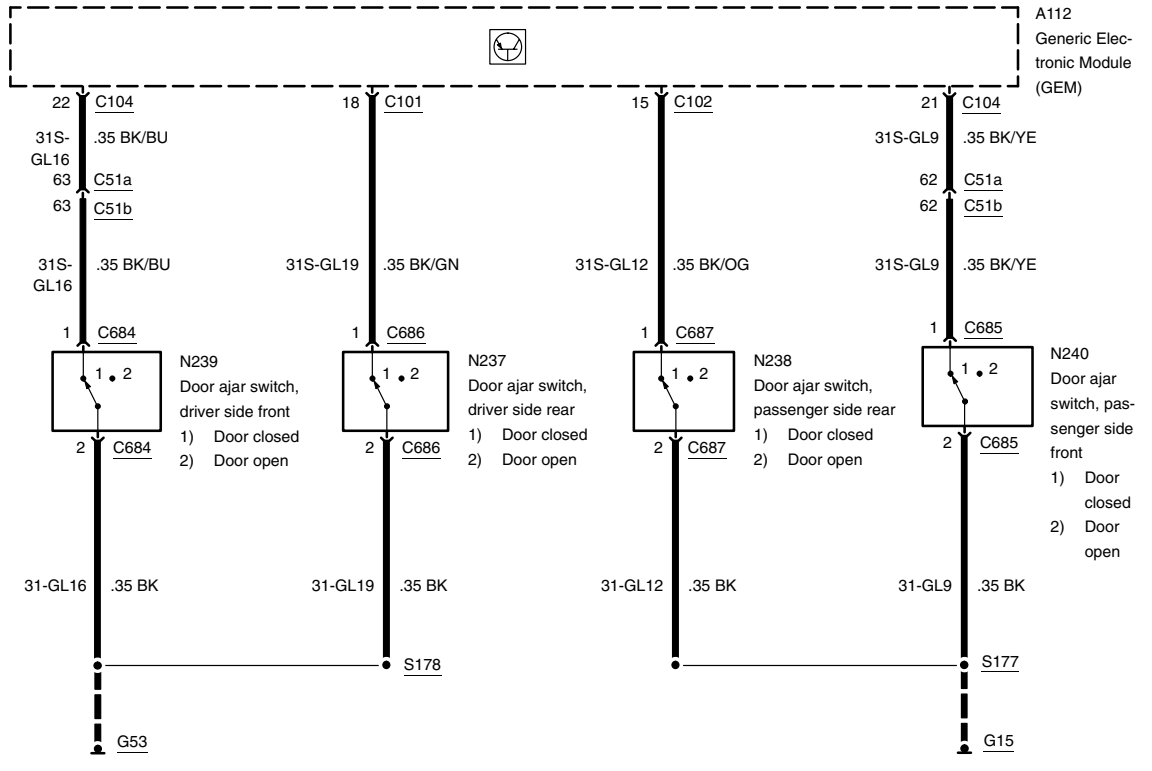
-4


P91
Central Junction Box (CJB)
30
F36
7.5A
30
F35
7.5A
1
3
C1024
K115
Battery saver relay
2
5
C1024
8
C10
with footwell lamp
without footwell lamp
7
C14
29-LC1
.35 OG/BU
S8
29-LC7
.35 OG/BU
7
C14
29-LC7
.35 OG/BU
31S-LC22
.35 BK/OG
20
C105
A112
Generic Electronic Module (GEM)
22
C51a
22
C51b
29-LC7
.35 OG/BU
S173
29-LC7A
.35 OG/BU
1
C57
29-LC7A
.35 OG/BU
S213
wagon
29-LB6
.5 OG/YE
1
C887
E87
Cargo space lamp
0) Off
1) On
2) On with tailgate open
1
0
2
2
31-LB6
.35 BK
S214
G15
1
C888
31S-LB6
.35 BK/YE
5
C57
31S-LB6
.35 BK/YE
3–door model,4–door model, 5–door model
29-LB25
.35 OG/BU
8
C50
except 3–door model
29-LB25
.5 OG/BU
2
C820
E57
Luggage compartment lamp
1
C820
31S-LB25
.5 BK/BU
16
C50
31S-LB25
.35 BK/BU
S169
31S-LB1
.35 BK/BU
9
C48
31S-LB1
.5 BK/BU
4
C800
4
C798
3–door model, 4–door model, 5–door model
N22
Tailgate/decklid switch
1) Tailgate/decklid closed
2) Tailgate/decklid open
2
1
3
C798
3
C800
31-GL20
1 BK
S196
G35

LHD -5

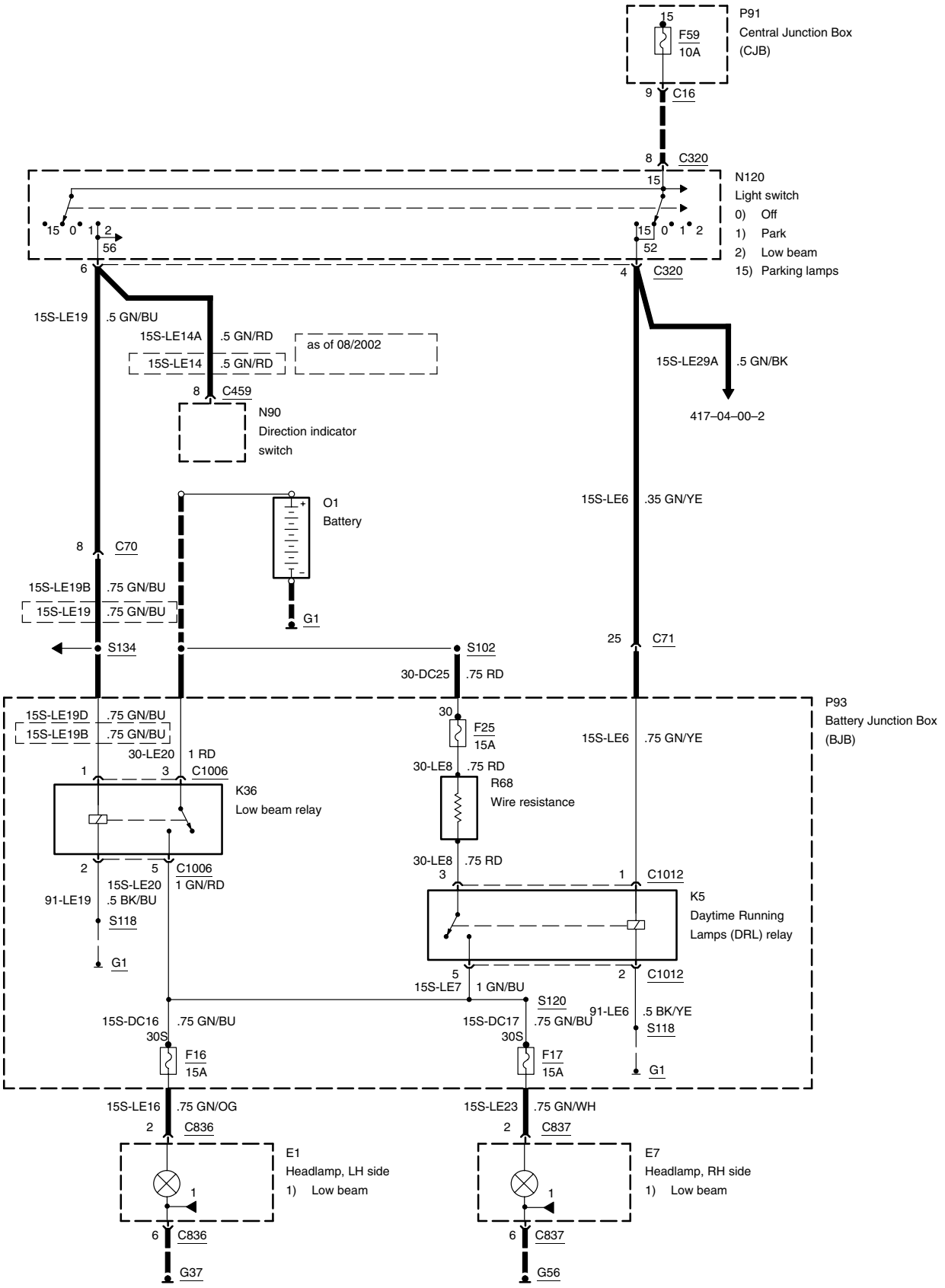

A112
Generic Electronic Module (GEM)
22 C104
31S-GL9 .35 BK/YE
62 C51a
62 C51b
31S-GL9 .35 BK/YE
1 C685
2 C685
N239
Door ajar switch, driver side front
1) Door closed
2) Door open
31-GL9 .35 BK
G15
15 C102
31S-GL12 .35 BK/OG
1 C687
2 C687
N237
Door ajar switch, driver side rear
1) Door closed
2) Door open
31-G12 .35 BK
S177
18 C101
31S-GL19 .35 BK/GN
1 C686
2 C686
N238
Door ajar switch, passenger side rear
1) Door closed
2) Door open
31-GL19 .35 BK
21 C104
31S-GL16 .35 BK/BU
63 C51a
63 C51b
31S-GL16 .35 BK/BU
1 C684
2 C684
N240
Door ajar switch, passenger side front
1) Door closed
2) Door open
31-GL16 .35 BK
S178
G53

RHD -6

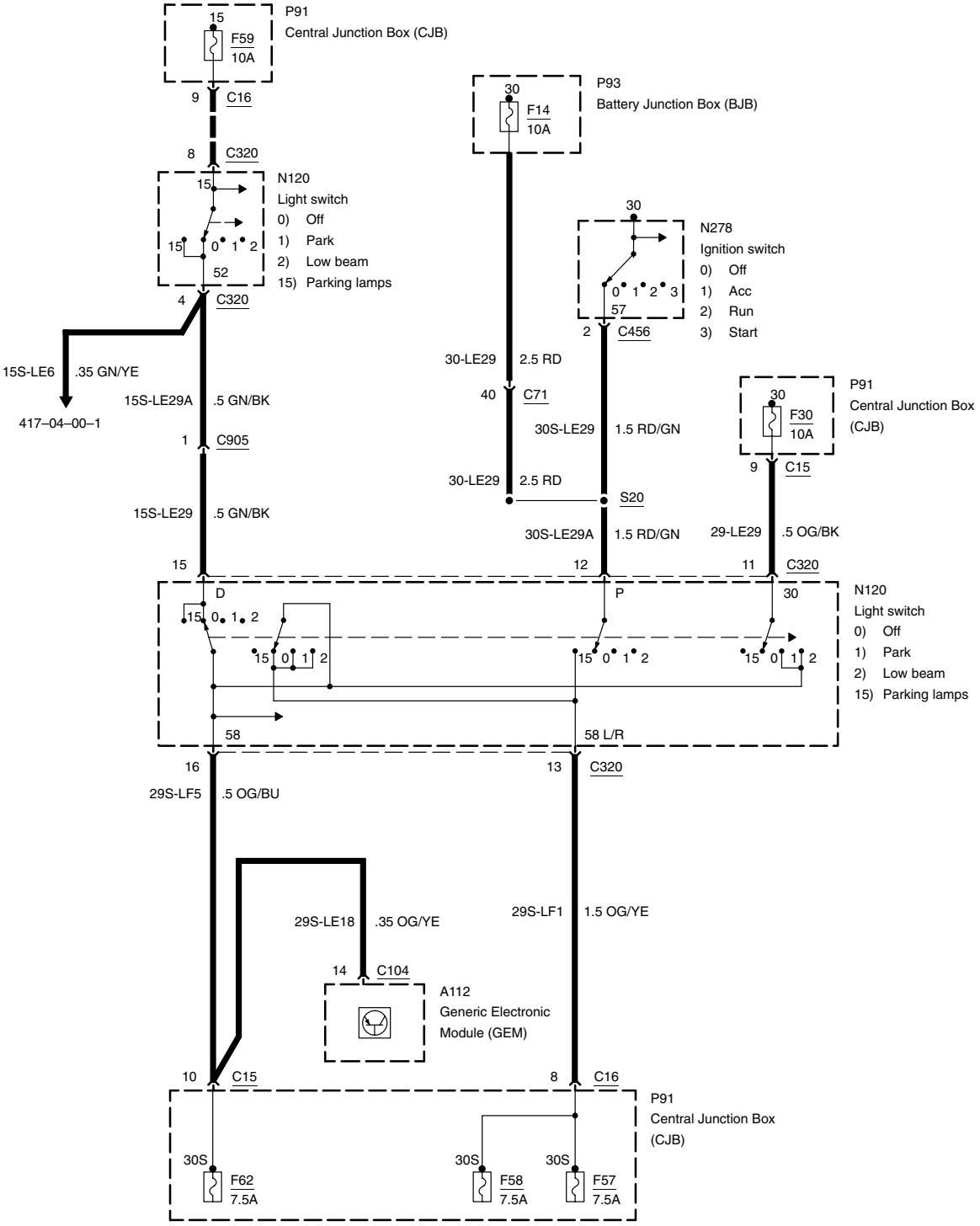

A112
Generic Electronic Module (GEM)
22 C104
31S-GL16 .35 BK/BU
63 C51a
63 C51b
31S-GL16 .35 BK/BU
1 C684
2 C684
N239
Door ajar switch, driver side front
1) Door closed
2) Door open
31-GL16 .35 BK
G53
18 C101
31S-GL19 .35 BK/GN
1 C686
2 C686
N237
Door ajar switch, driver side rear
1) Door closed
2) Door open
31-GL19 .35 BK
S178
15 C102
31S-GL12 .35 BK/OG
1 C687
2 C687
N238
Door ajar switch, passenger side rear
1) Door closed
2) Door open
31-GL12 .35 BK
21 C104
31S-GL9 .35 BK/YE
62 C51a
62 C51b
31S-GL9 .35 BK/YE
1 C685
2 C685
N240
Door ajar switch, passenger side front
1) Door closed
2) Door open
31-GL9 .35 BK
S177
G15

-7

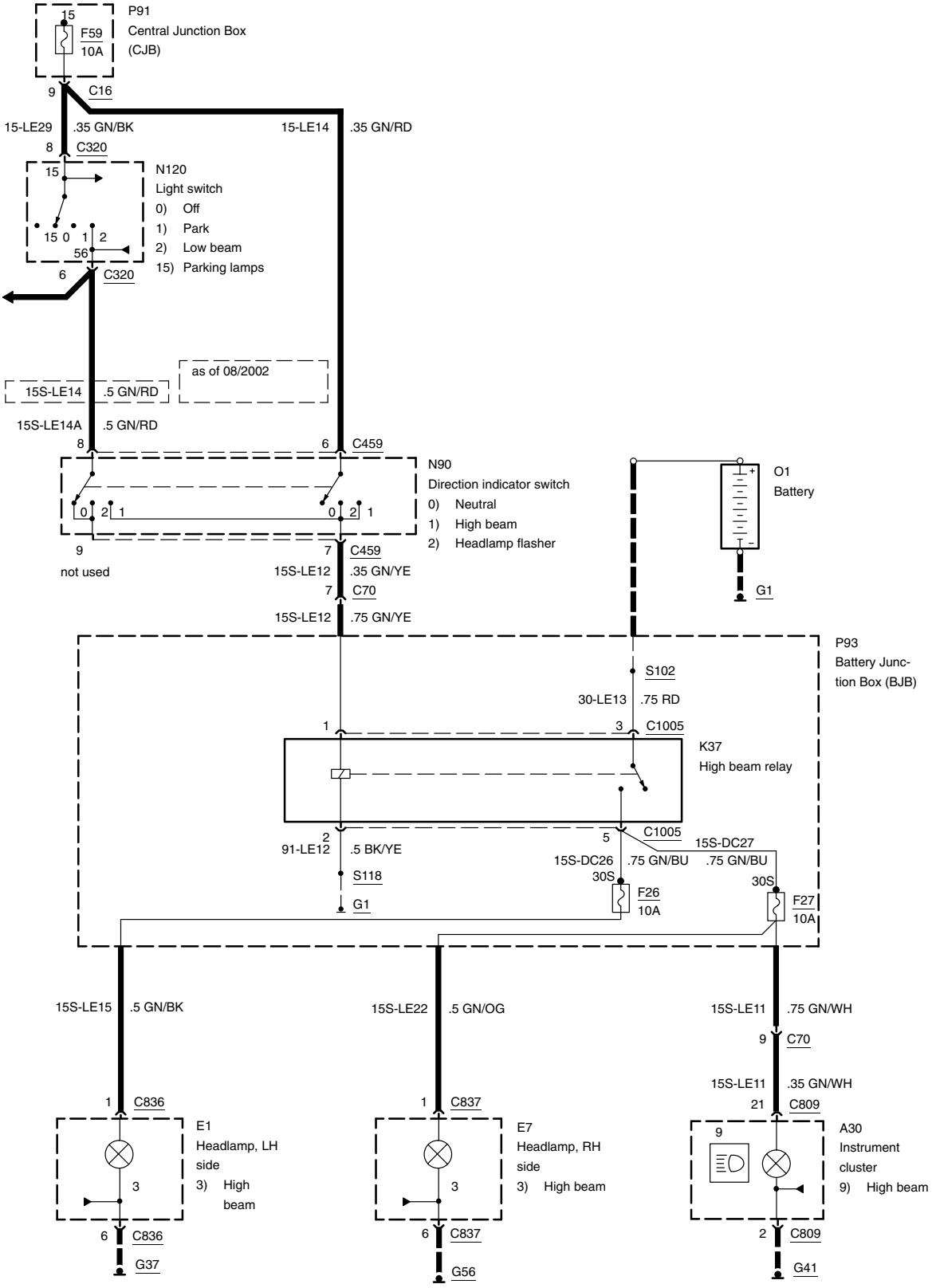
Low beam, without high intensity discharge headlamps -1



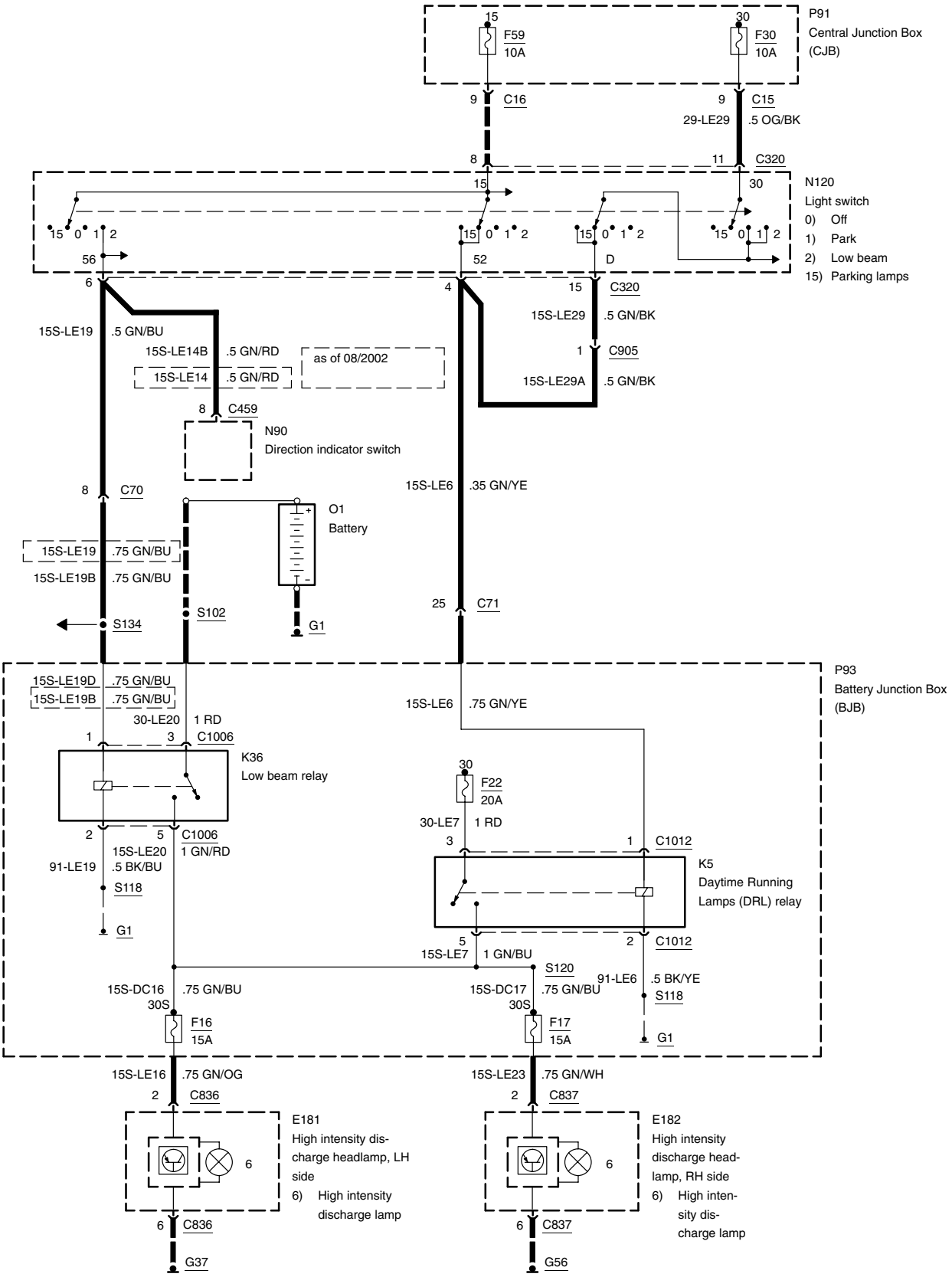
Low beam, without high intensity discharge headlamps -2



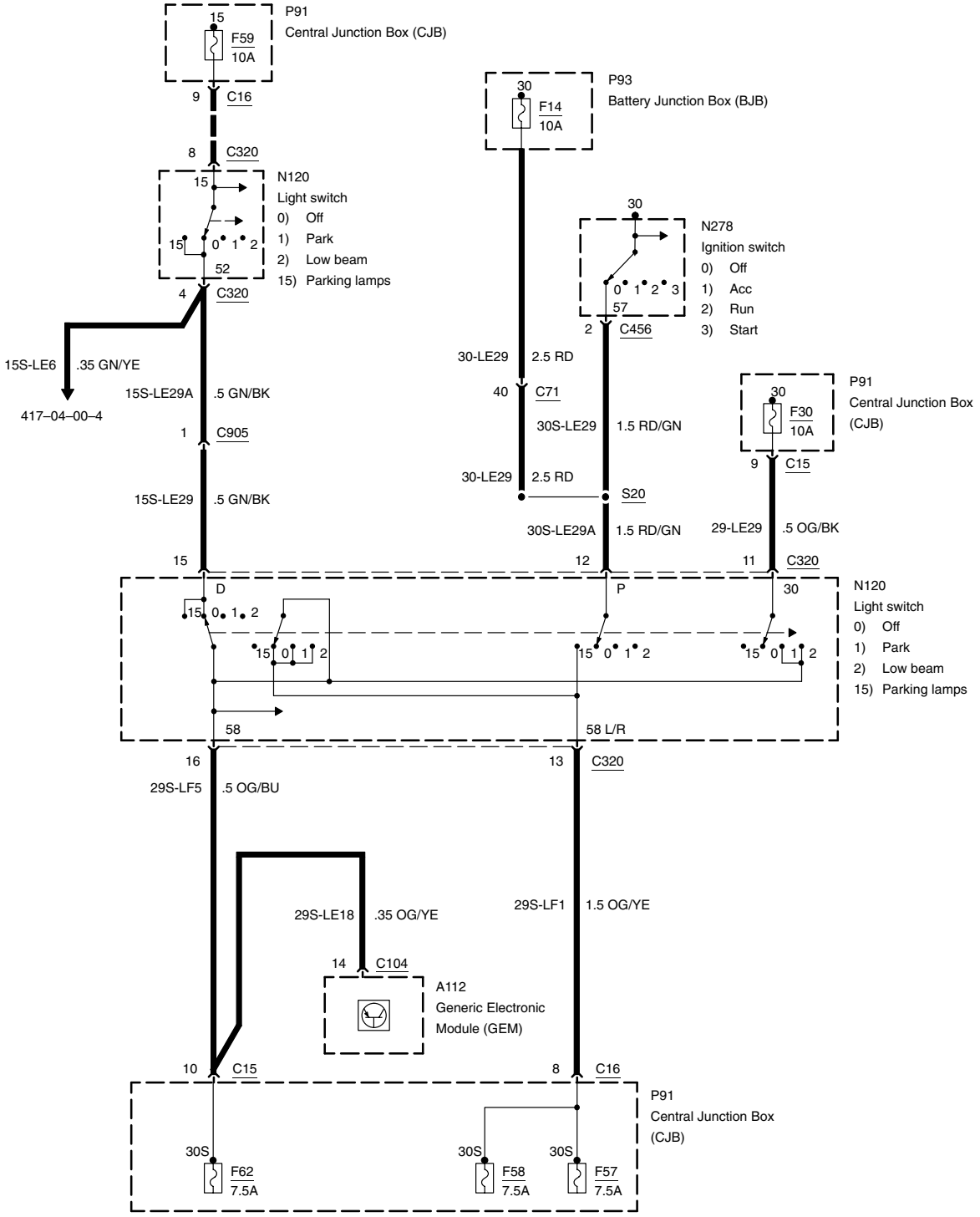
High beam, without high intensity discharge headlamps -3



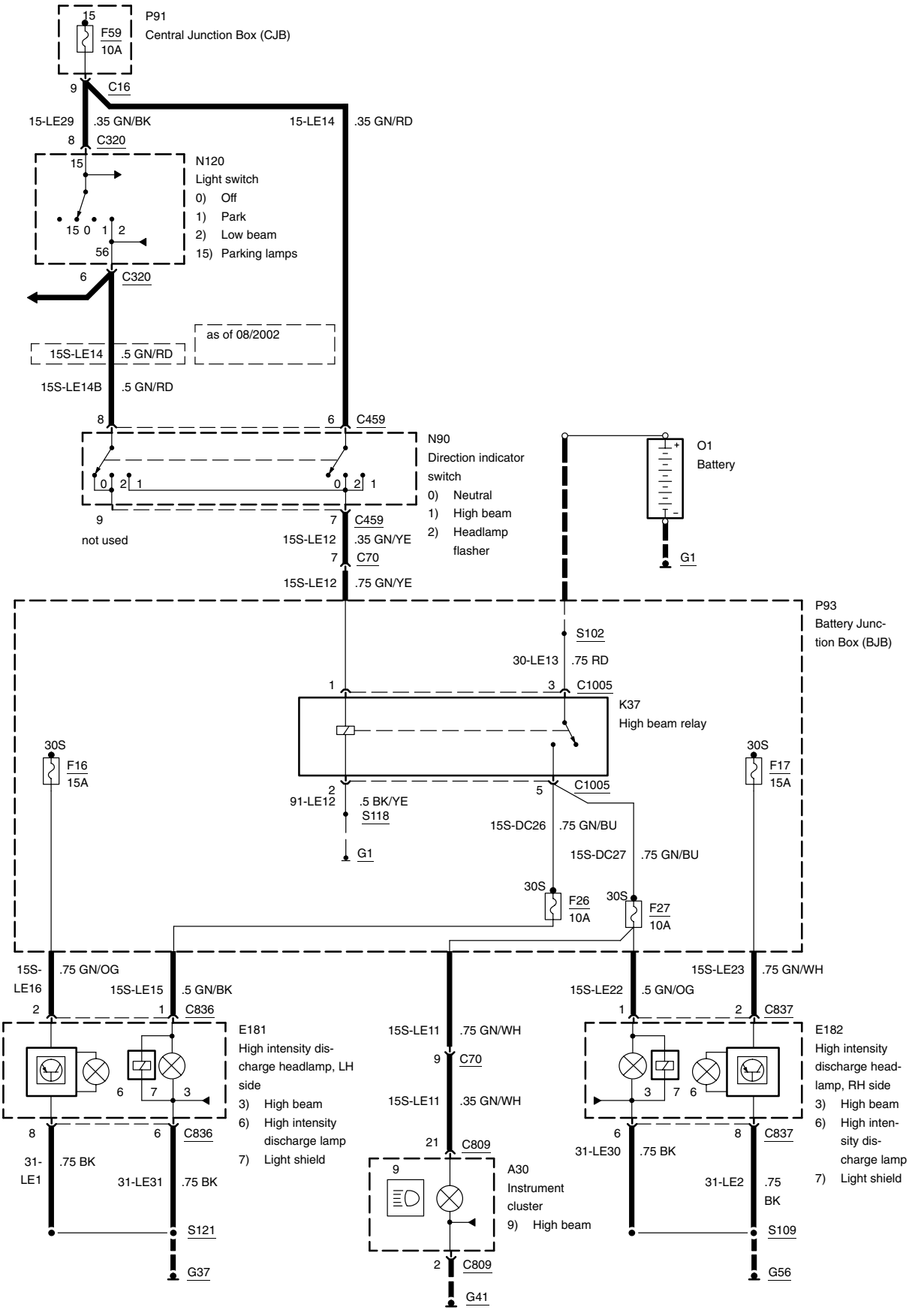
Low beam, with high intensity discharge headlamps -4



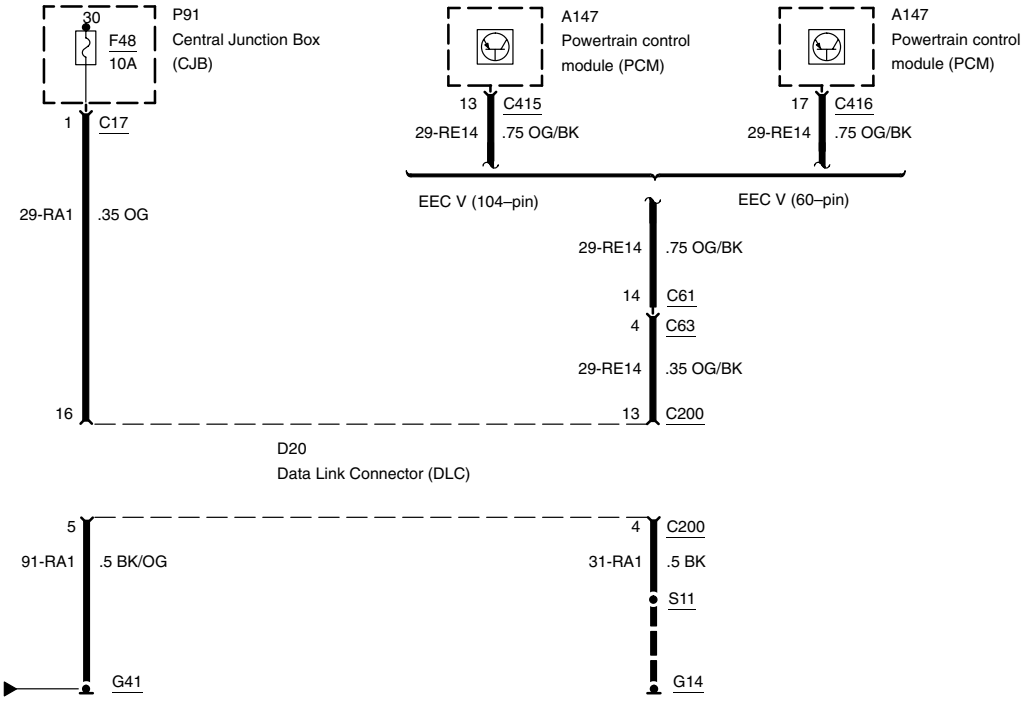
Low beam, with high intensity discharge headlamps -5



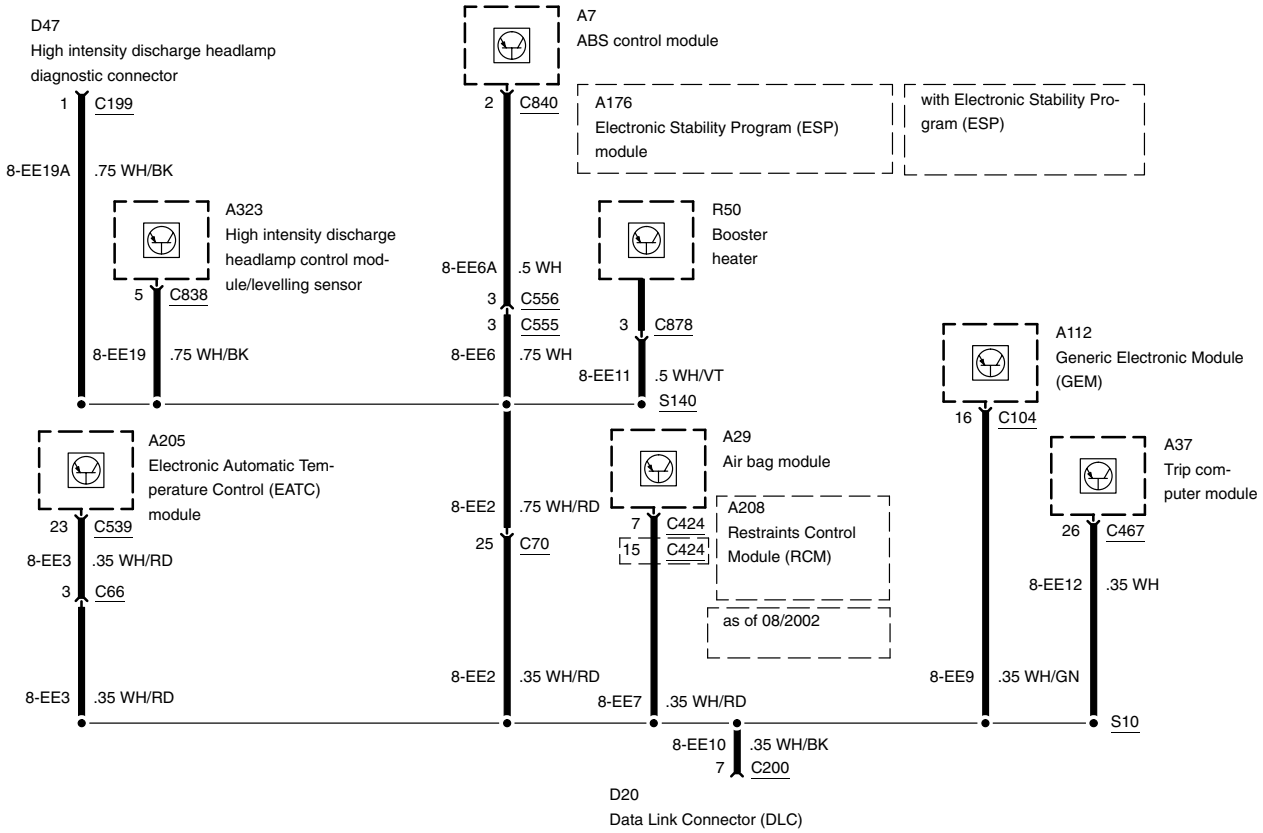
High beam, with high intensity discharge headlamps -6



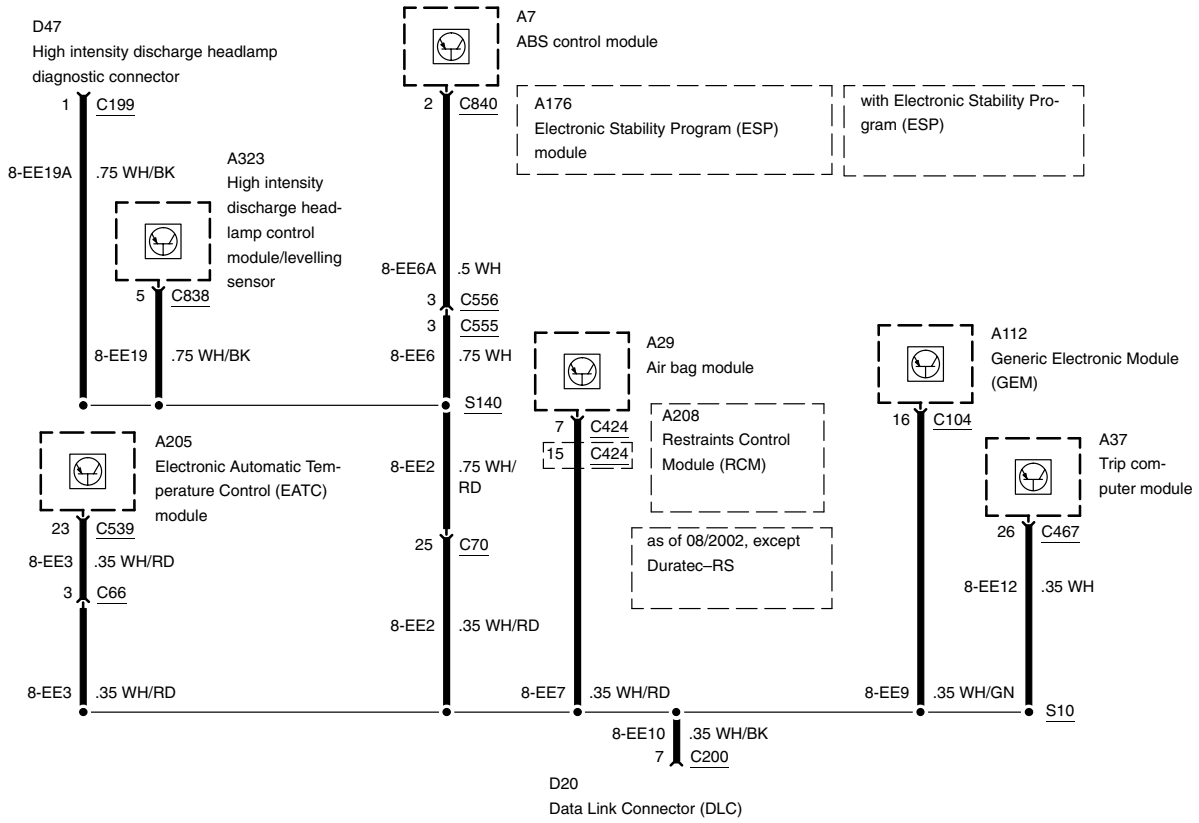
Data link connector, pins 4, 5, 13 and 16 -1



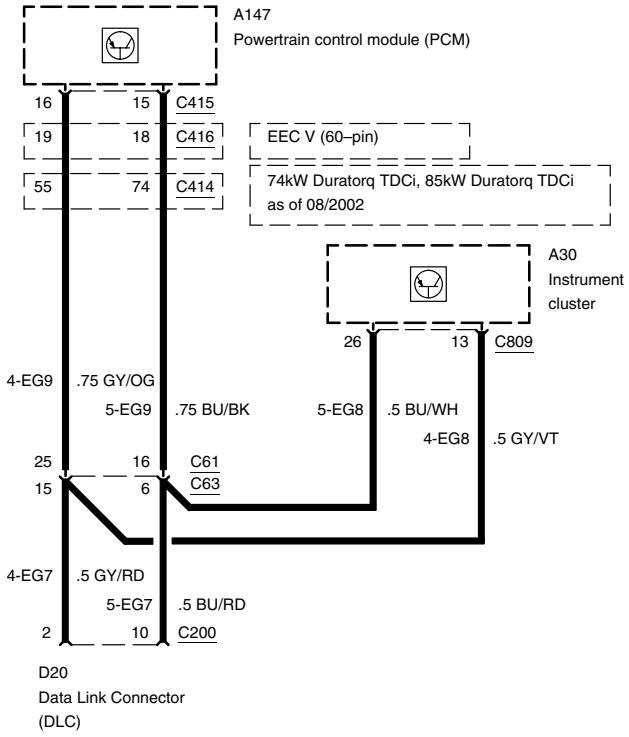
Data link connector, pin 7, Diesel engines -2



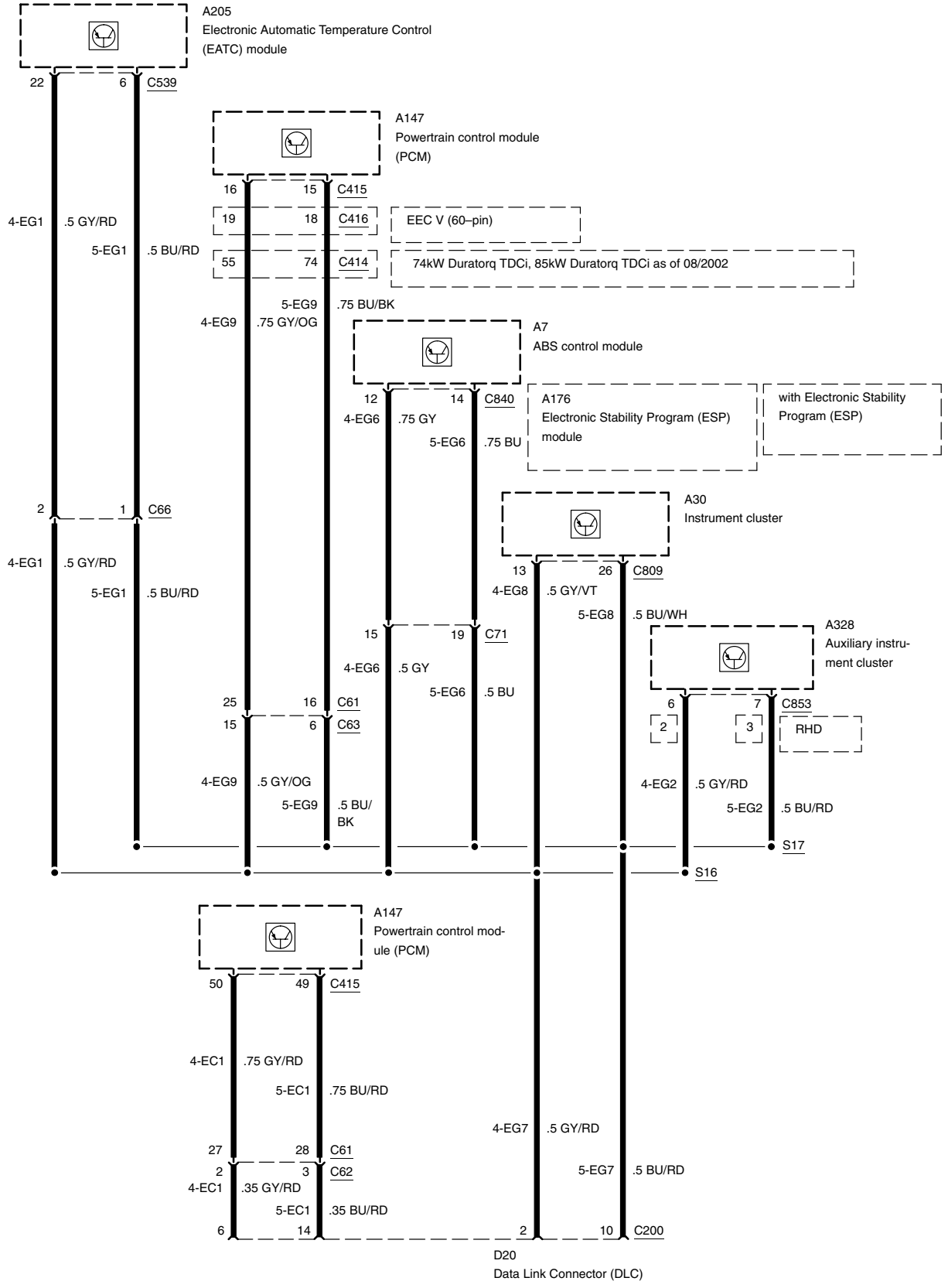
Data link connector, pin 7, Petrol engines -3



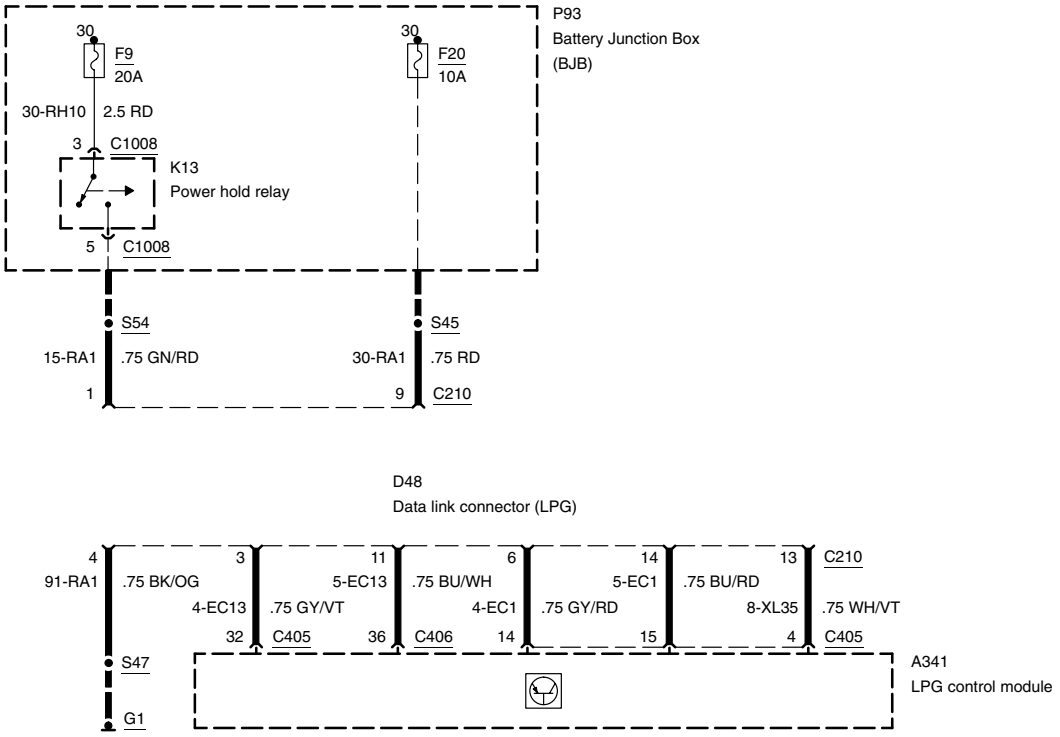
Data link connector, pins 2 and 10, without Traction Control System (TCS) -4



Data link connector, pins 2, 6, 10 and 14, with Traction Control System (TCS) -5

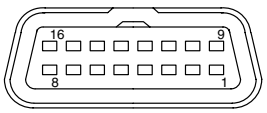


Data link connector (LPG) -6



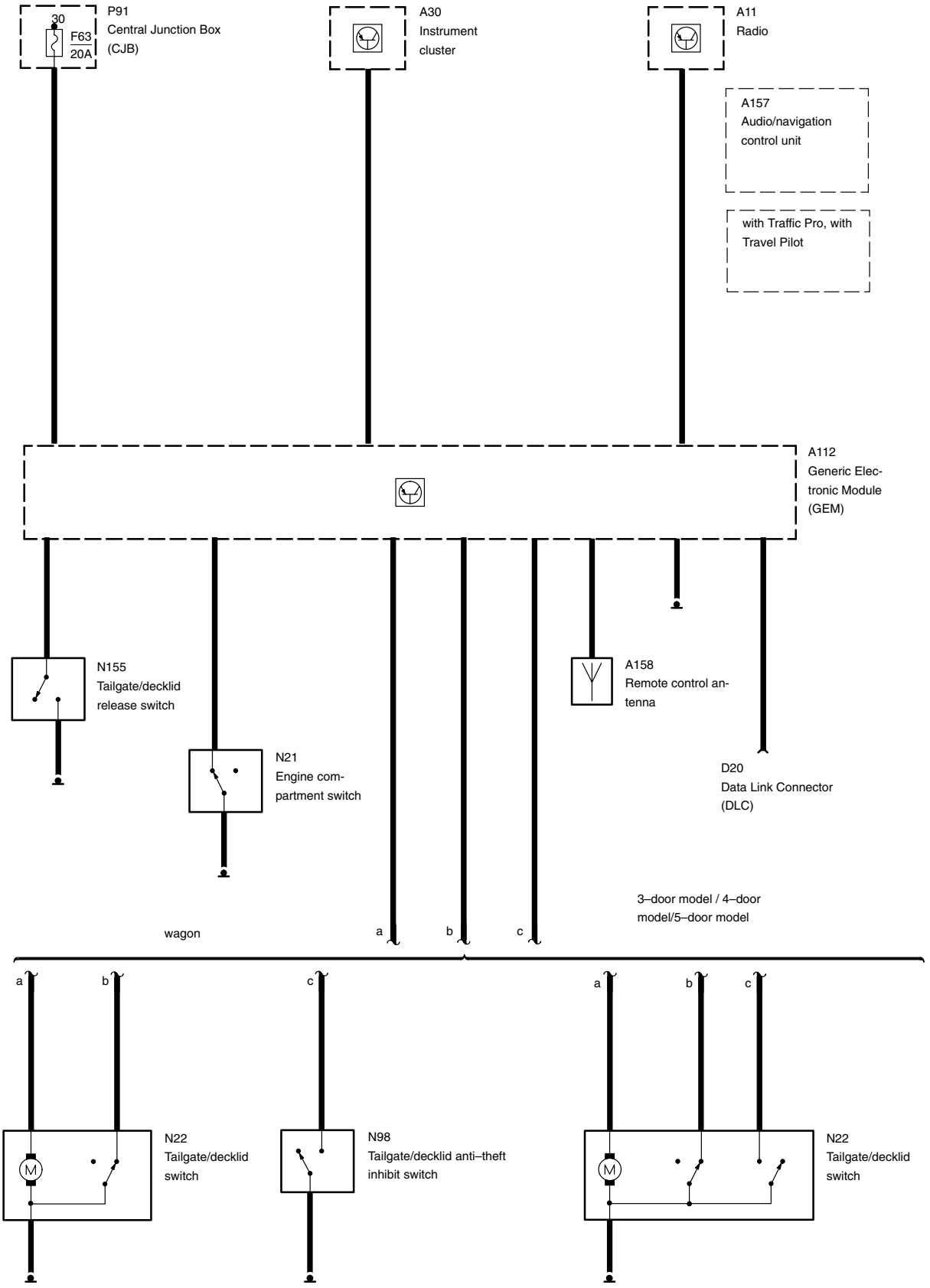
Data Link Connector (DLC) -7

C200
F16016

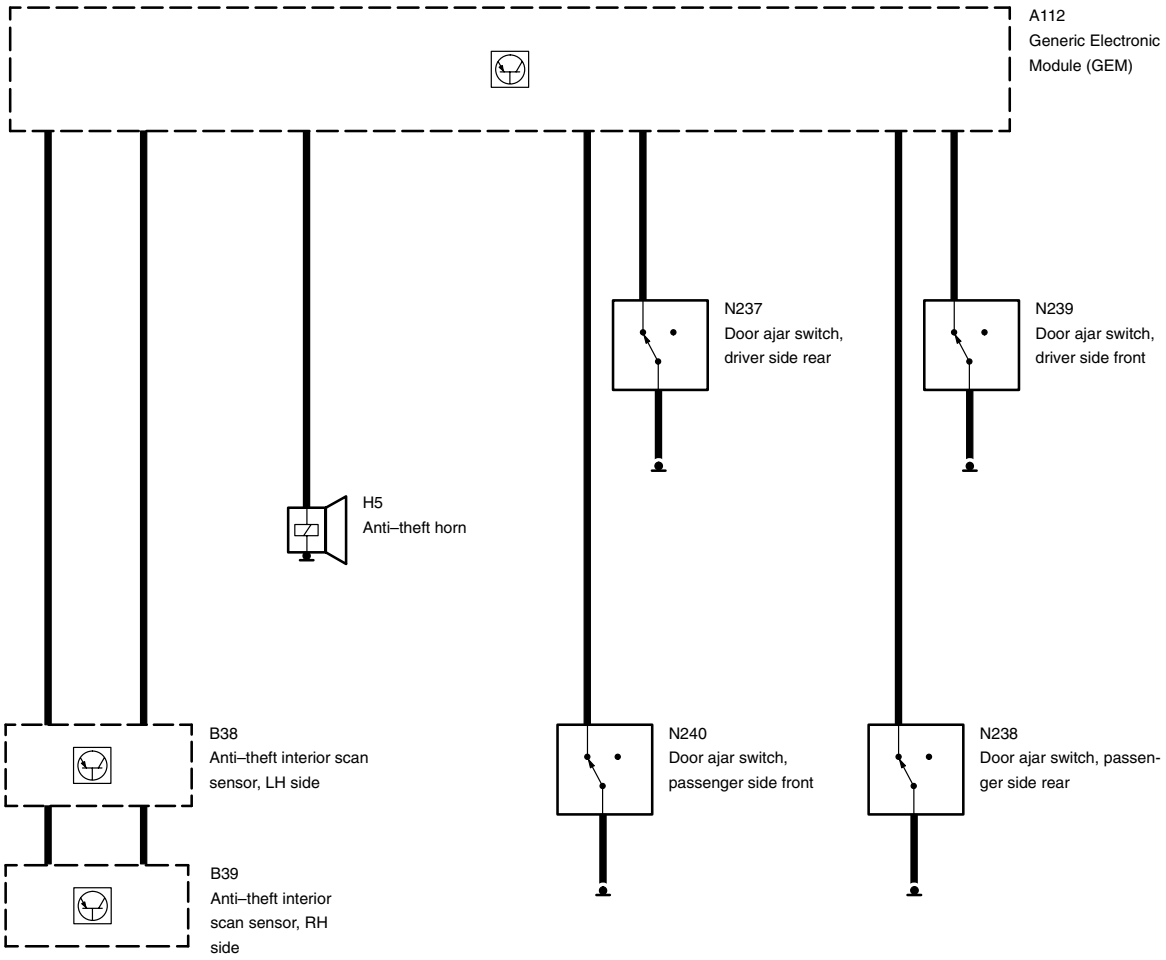


Pin number	Description	Wire colours
1	not used	
2	SCP+	GY/RD
3	not used	
4	Chassis Ground	BK
5	Signal Ground	BK/OG
6	CAN+	GY/RD
7	K–Line ISO 9141	WH/BK
8	not used	
9	not used	
10	SCP–	BU/RD
11	not used	
12	not used	
13	Module programming signal	OG/BK
14	CAN–	BU/RD
15	not used	
16	Battery Power	OG

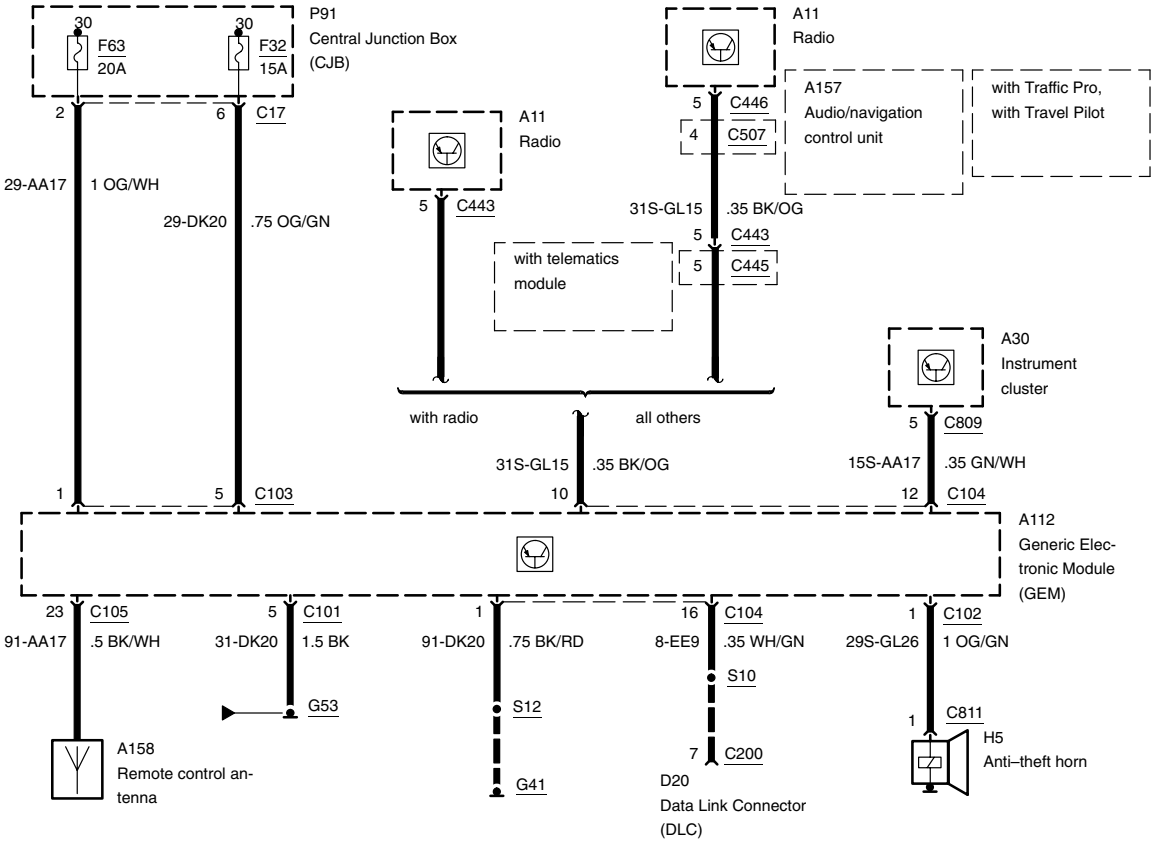
-A


30
F63
20A
P91
Central Junction Box
(CJB)
A30
Instrument
cluster
A11
Radio
A157
Audio/navigation
control unit
with Traffic Pro, with
Travel Pilot
A112
Generic Elec-
tronic Module
(GEM)
N155
Tailgate/decklid
release switch
N21
Engine com-
partment switch
A158
Remote control an-
tenna
D20
Data Link Connector
(DLC)
wagon
a
b
c
3–door model / 4–door
model/5–door model
a
b
c
N22
Tailgate/decklid
switch
M
c
N98
Tailgate/decklid anti–theft
inhibit switch
a
b
c
N22
Tailgate/decklid
switch
M

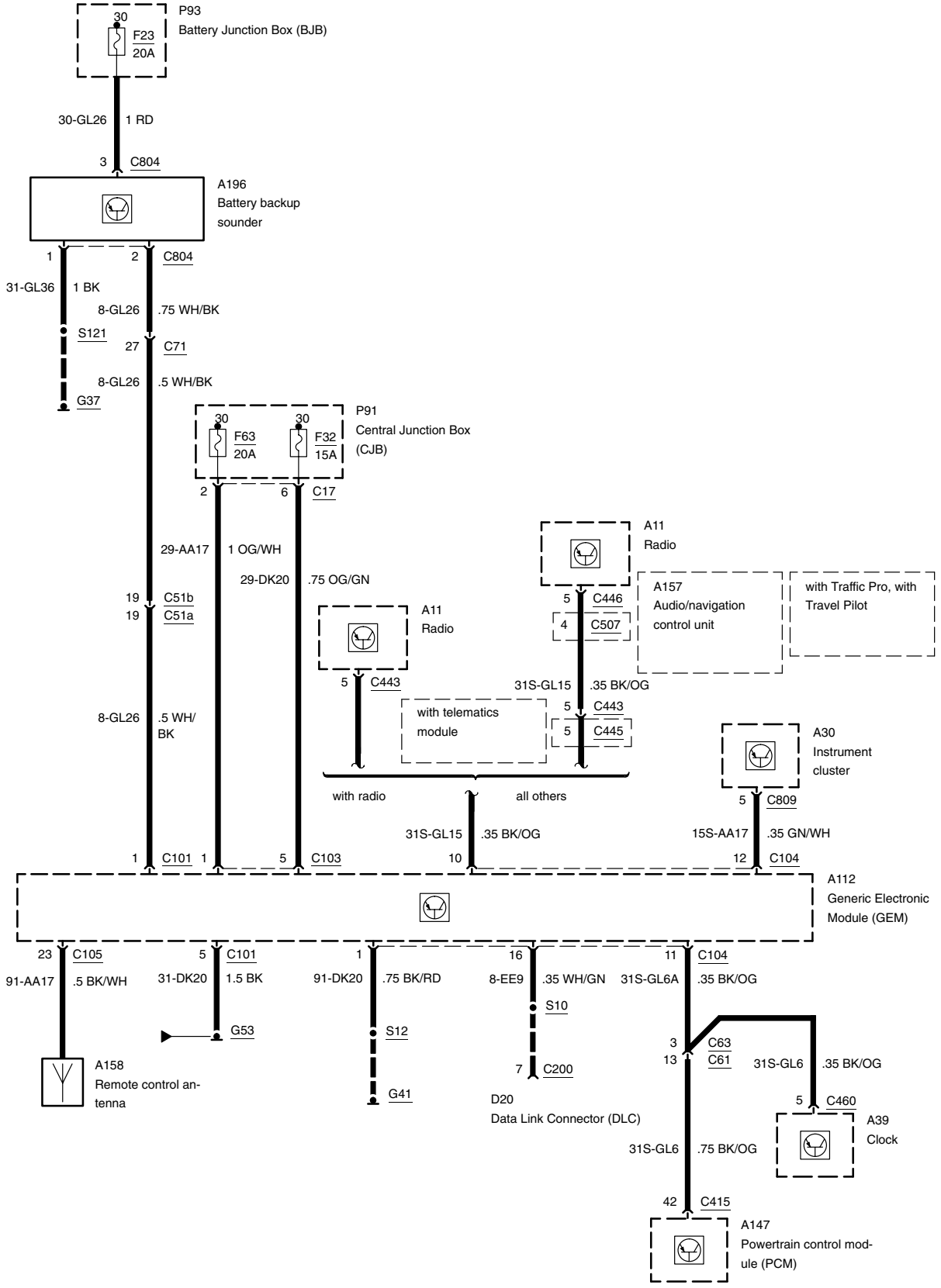
-B


A112
Generic Electronic
Module (GEM)
N237
Door ajar switch,
driver side rear
N239
Door ajar switch,
driver side front
H5
Anti–theft horn
B38
Anti–theft interior scan
sensor, LH side
B39
Anti–theft interior
scan sensor, RH
side
N240
Door ajar switch,
passenger side front
N238
Door ajar switch, passen-
ger side rear

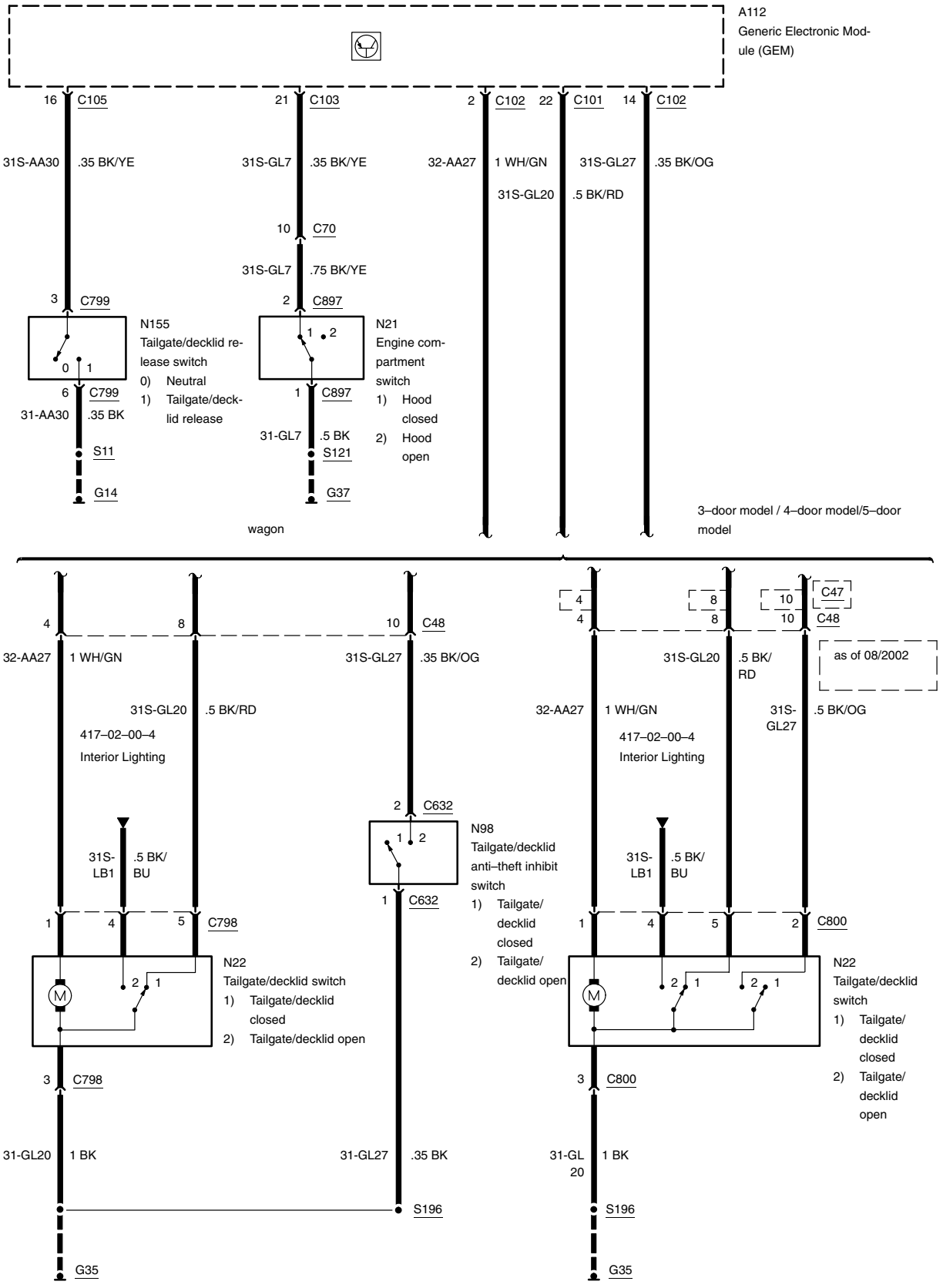
except Duratec–ST -1



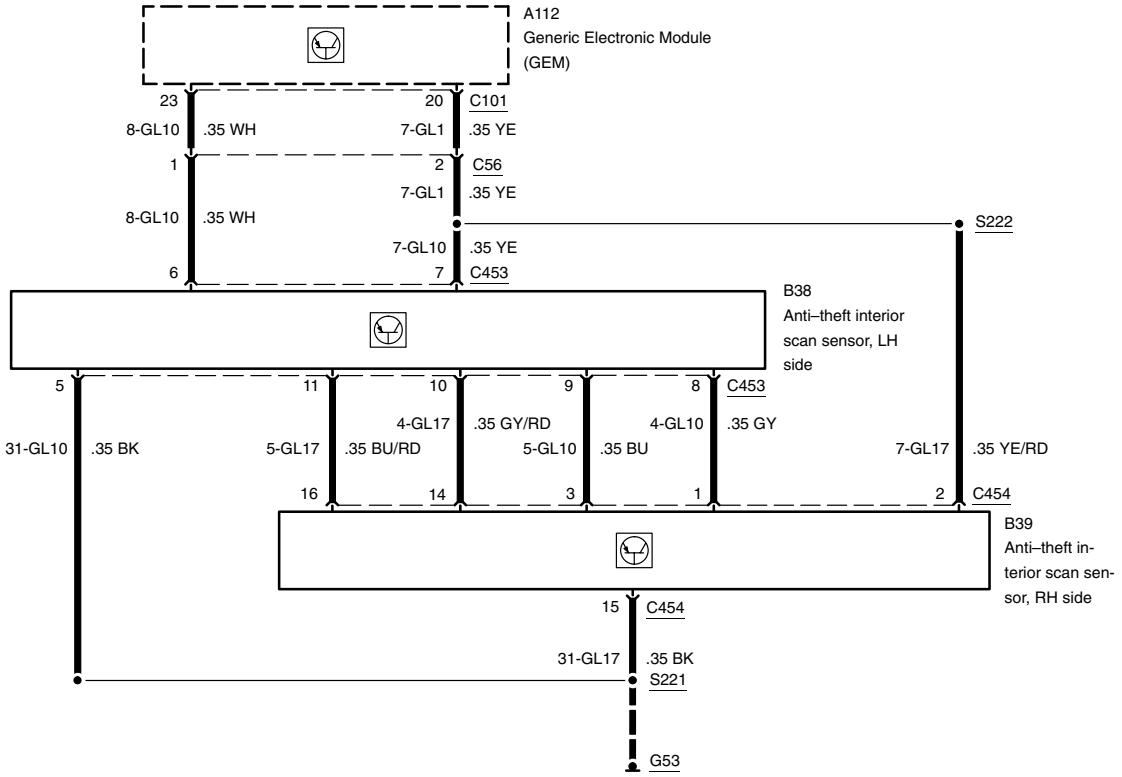
Duratec–ST -2


P93
Battery Junction Box (BJB)
30
F23
20A
30-GL26
1 RD
3
C804
A196
Battery backup
sounder
1
2
C804
31-GL36
1 BK
8-GL26
.75 WH/BK
S121
27
C71
8-GL26
.5 WH/BK
G37
P91
Central Junction Box
(CJB)
30
F63
20A
30
F32
15A
2
6
C17
29-AA17
1 OG/WH
29-DK20
.75 OG/GN
19
C51b
19
C51a
A11
Radio
5
C443
A11
Radio
5
C446
4
C507
A157
Audio/navigation
control unit
with Traffic Pro, with
Travel Pilot
31S-GL15
.35 BK/OG
5
C443
5
C445
with telematics
module
8-GL26
.5 WH/
BK
with radio
all others
A30
Instrument
cluster
5
C809
31S-GL15
.35 BK/OG
15S-AA17
.35 GN/WH
1
C101
1
5
C103
10
12
C104
A112
Generic Electronic
Module (GEM)
23
C105
91-AA17
.5 BK/WH
5
C101
31-DK20
1.5 BK
1
91-DK20
.75 BK/RD
16
8-EE9
.35 WH/GN
11
C104
31S-GL6A
.35 BK/OG
S10
G53
S12
3
C63
13
C61
31S-GL6
.35 BK/OG
A158
Remote control an-
tenna
G41
7
C200
D20
Data Link Connector (DLC)
5
C460
A39
Clock
31S-GL6
.75 BK/OG
42
C415
A147
Powertrain control mod-
ule (PCM)

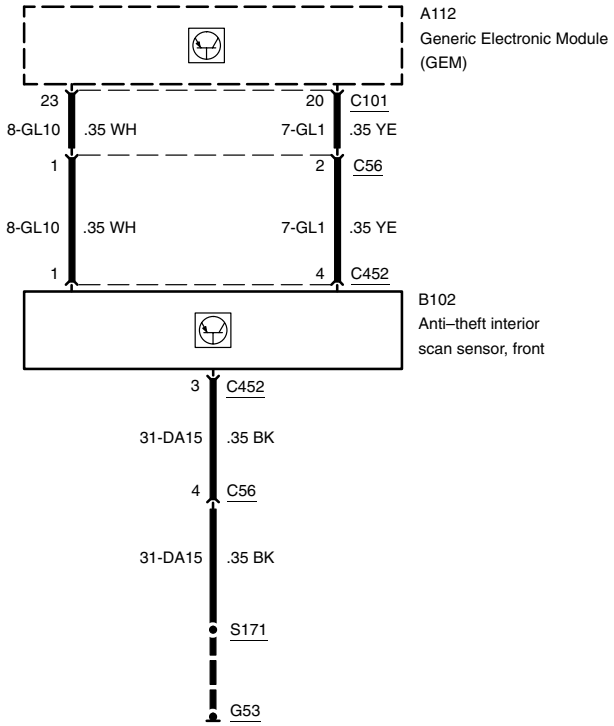
except Duratec–RS RHD -3



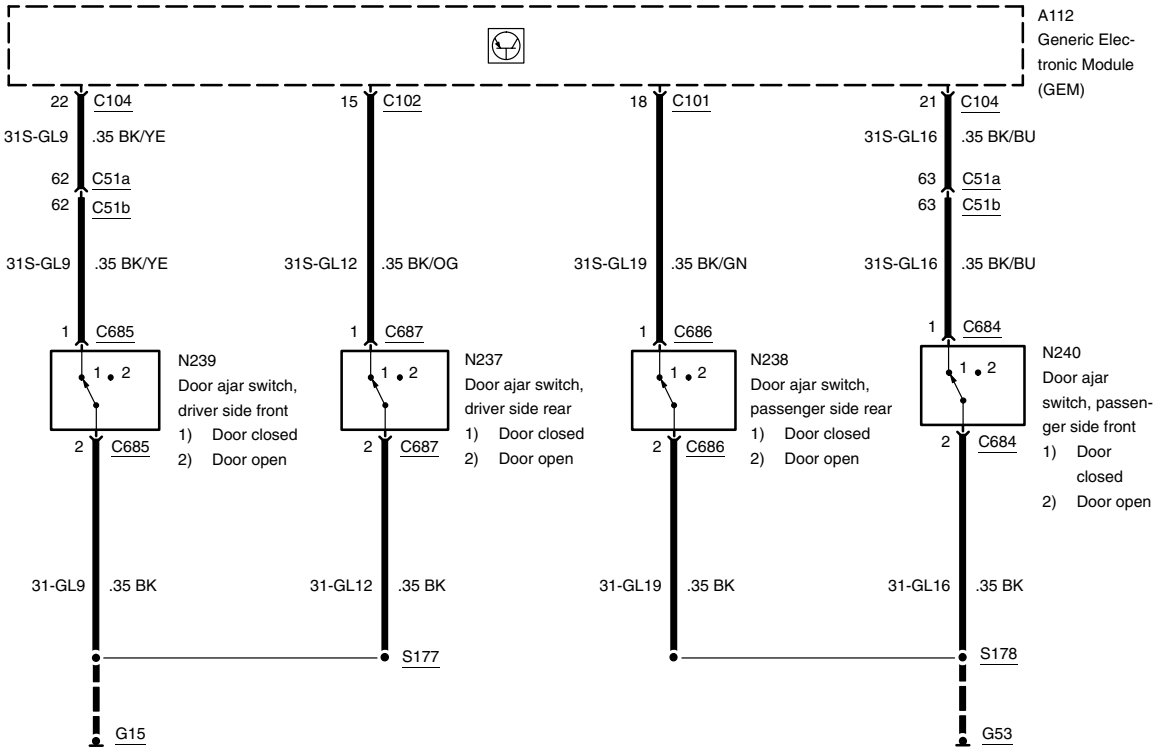
except Duratec–ST -4



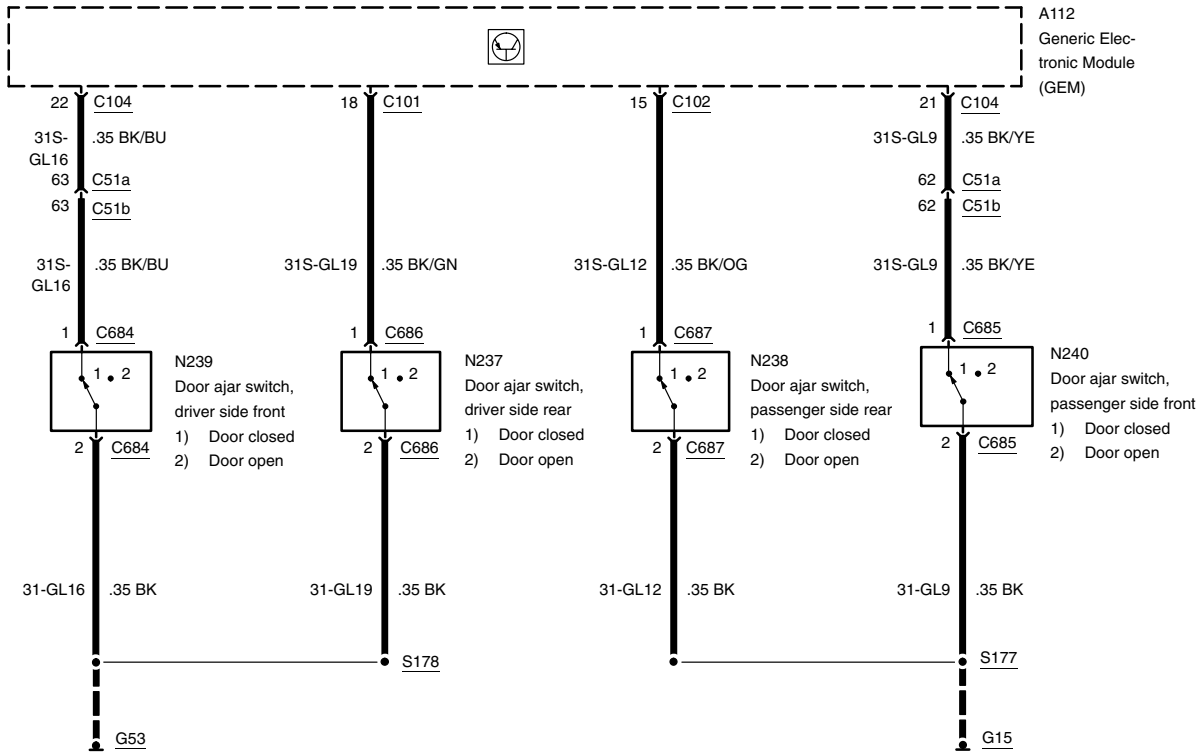
Duratec–ST -5



LHD -6

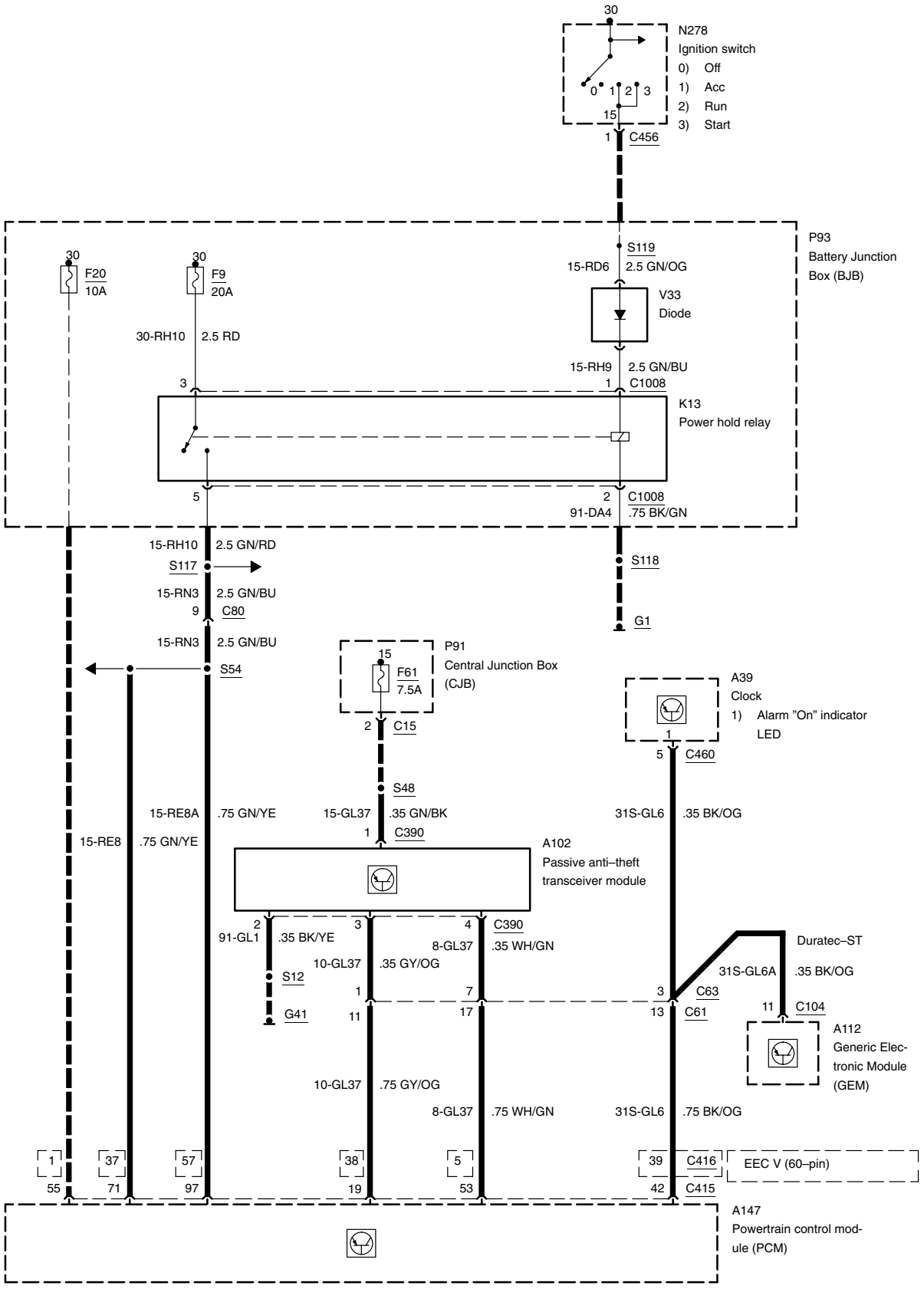


RHD, except Duratec–RS -7

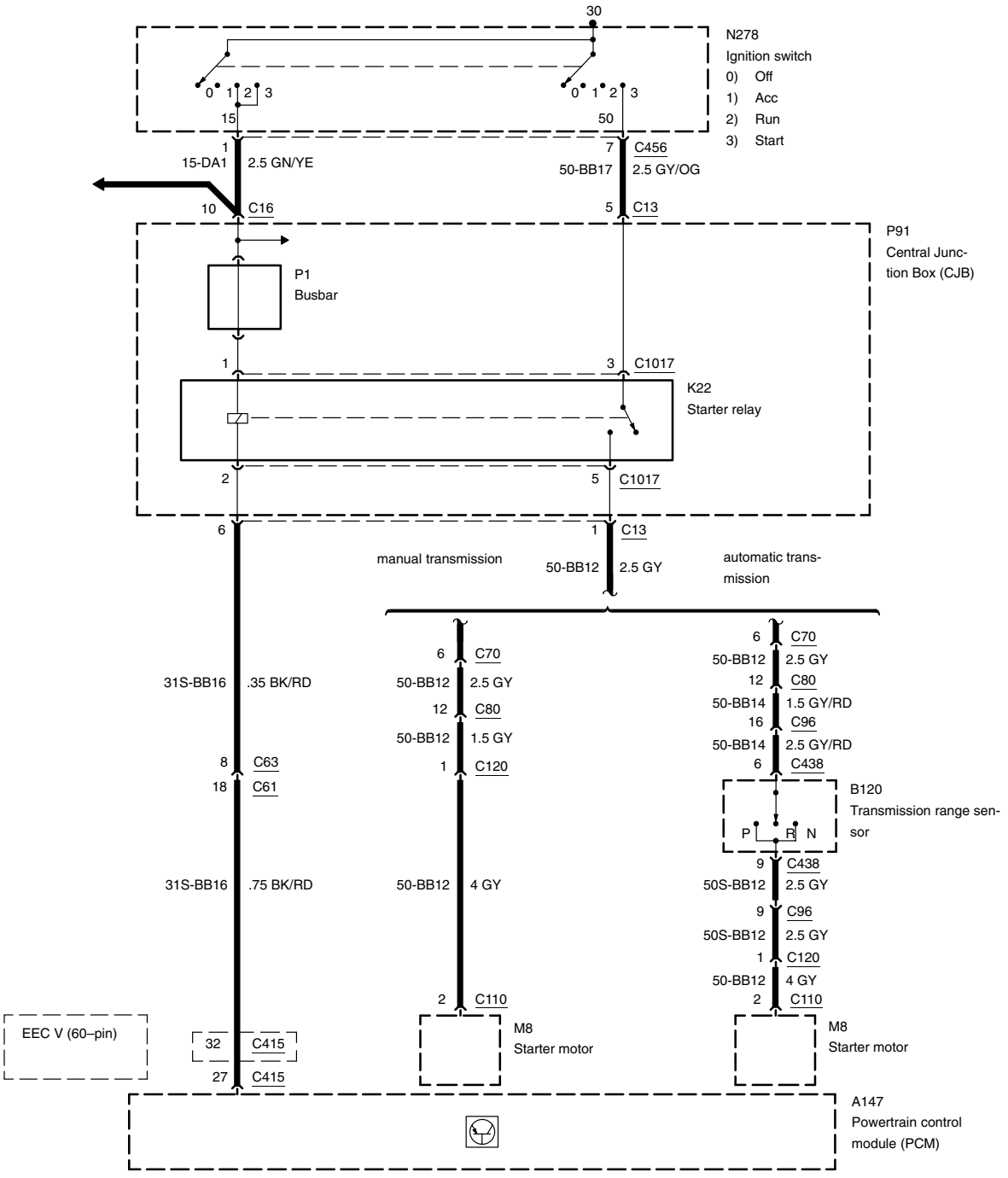


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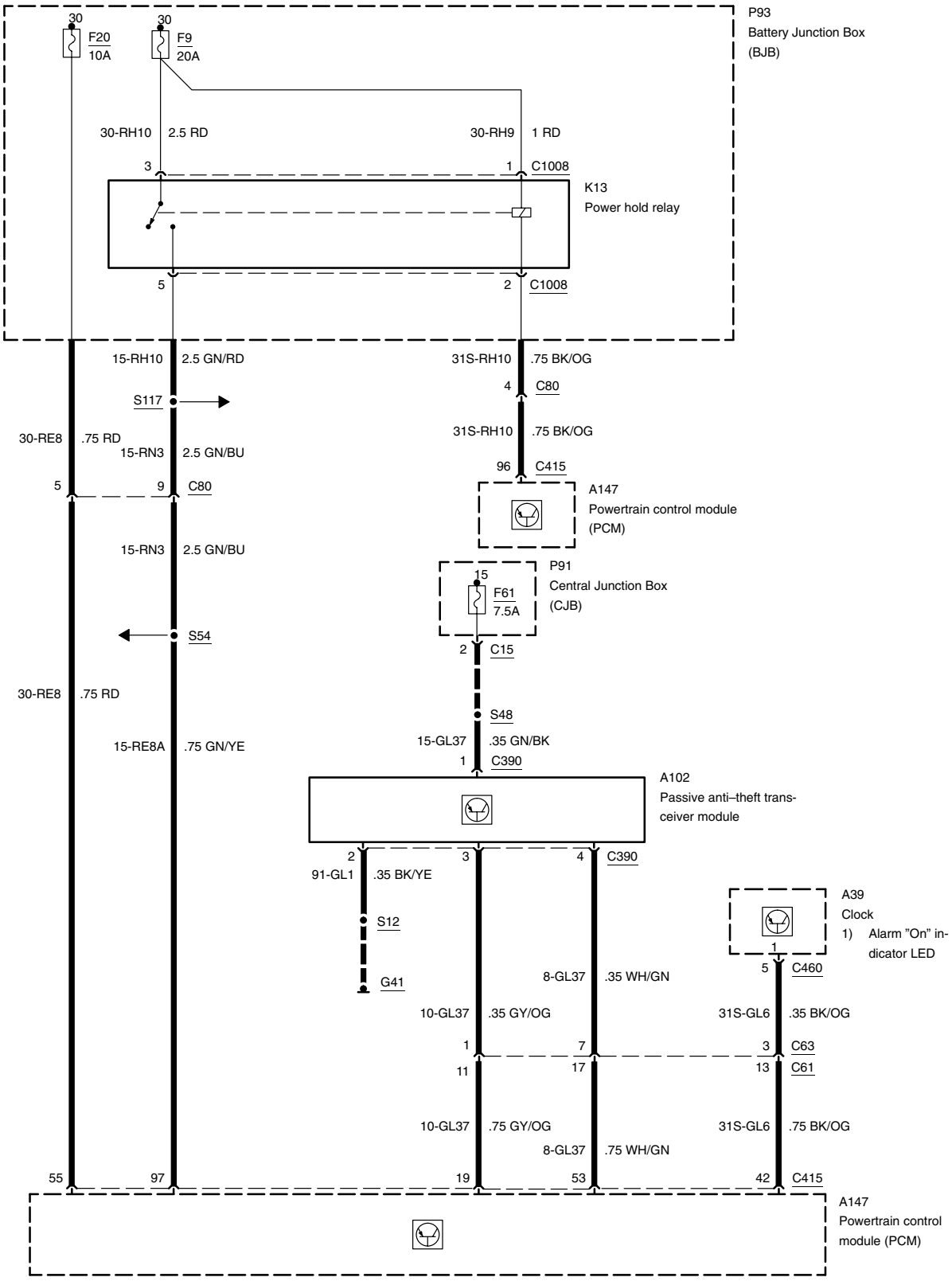
Petrol engines -1



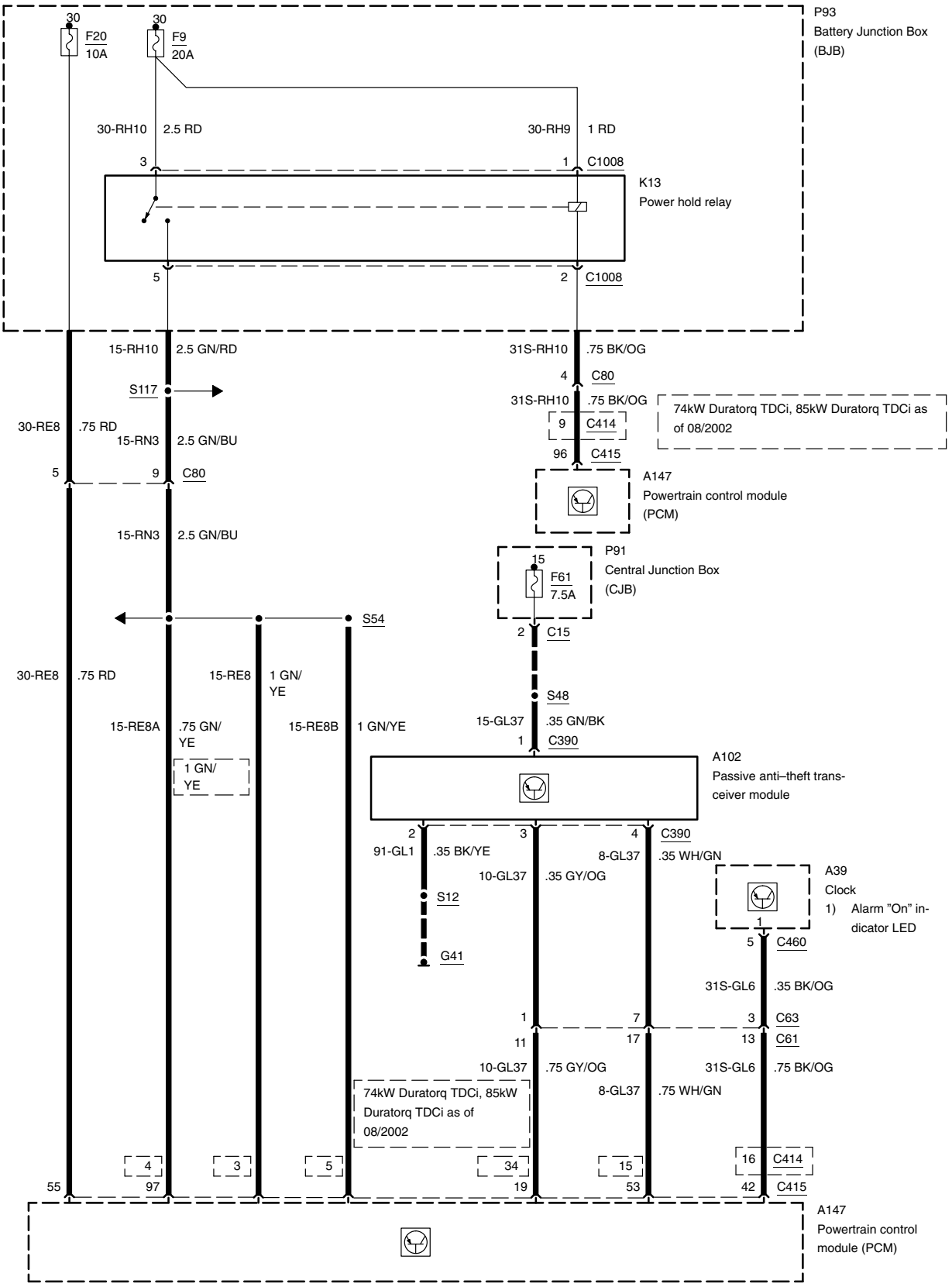
Petrol engines, except Duratec–RS -2



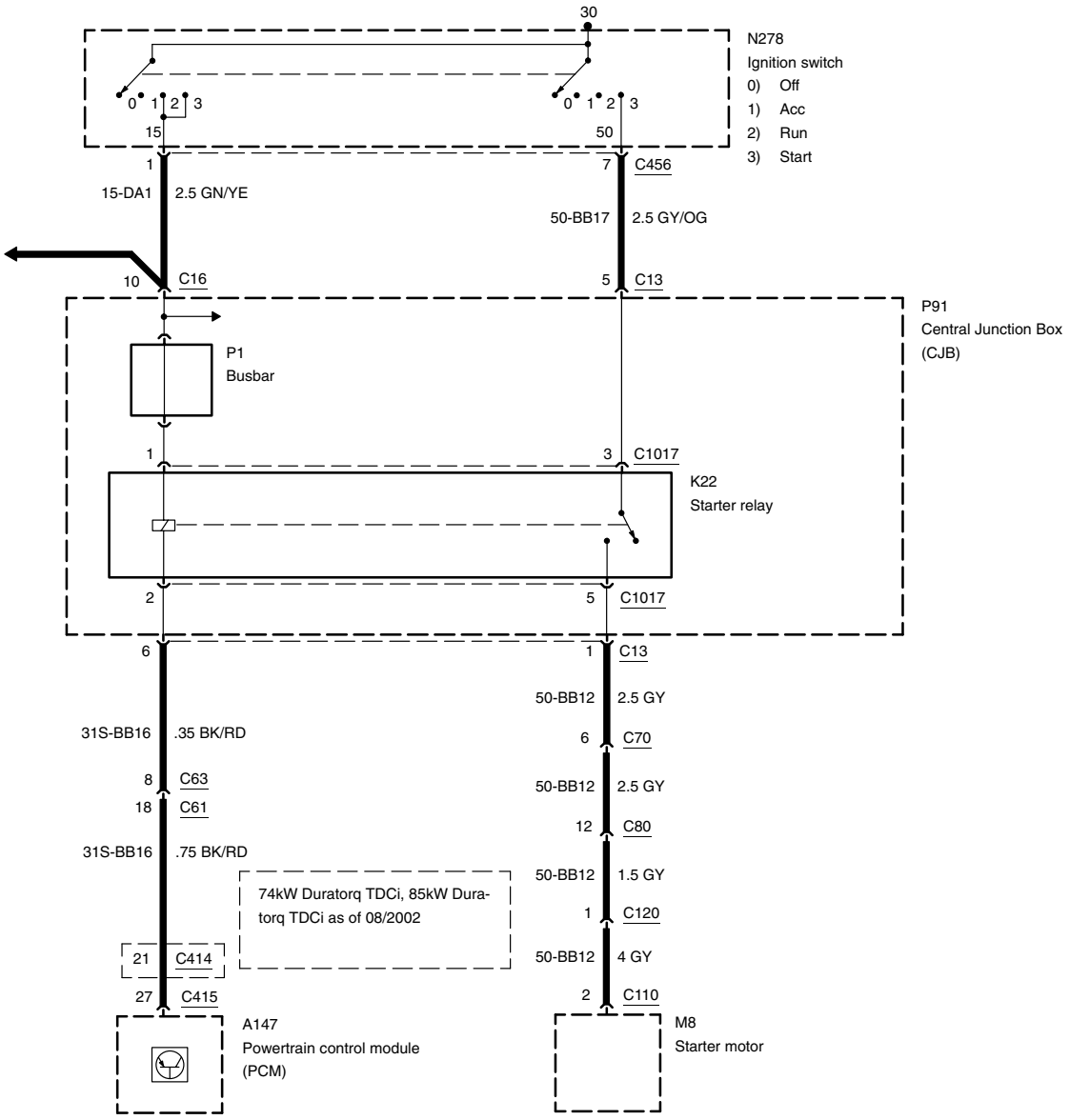
Diesel engines, Endura–TDDi -3



Diesel engines, Duratorq TDCi -4

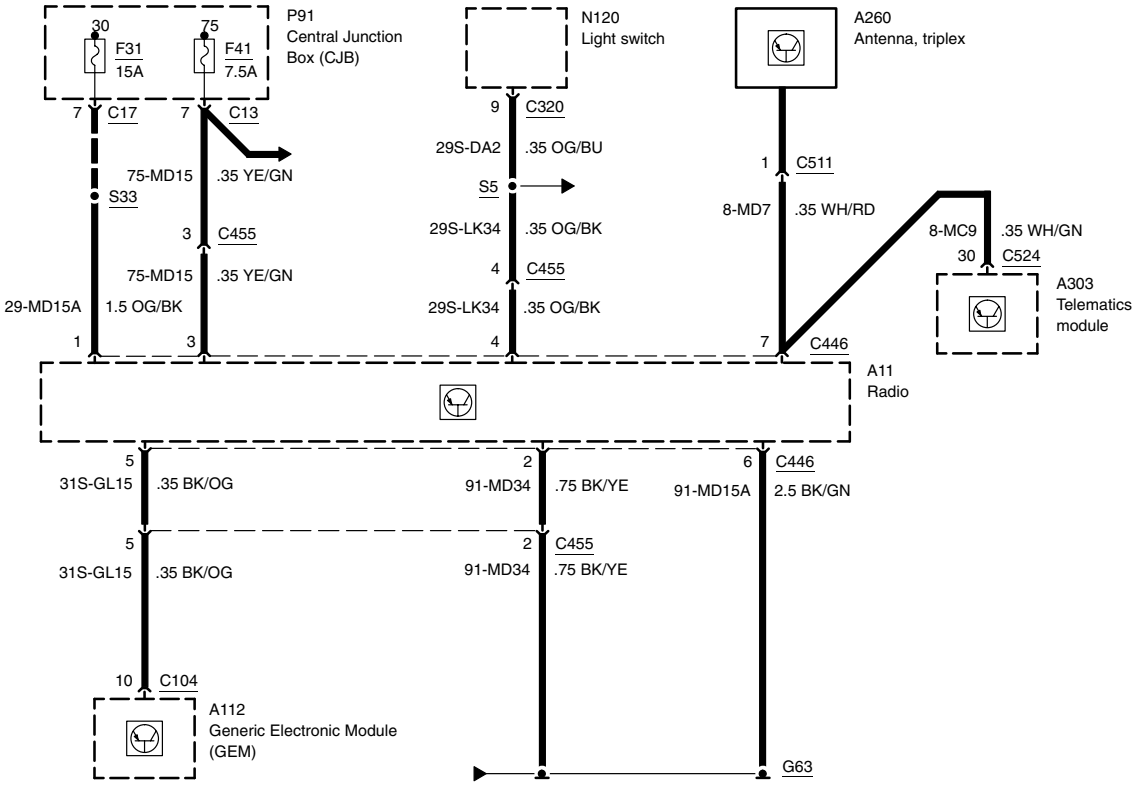


Diesel engines -5

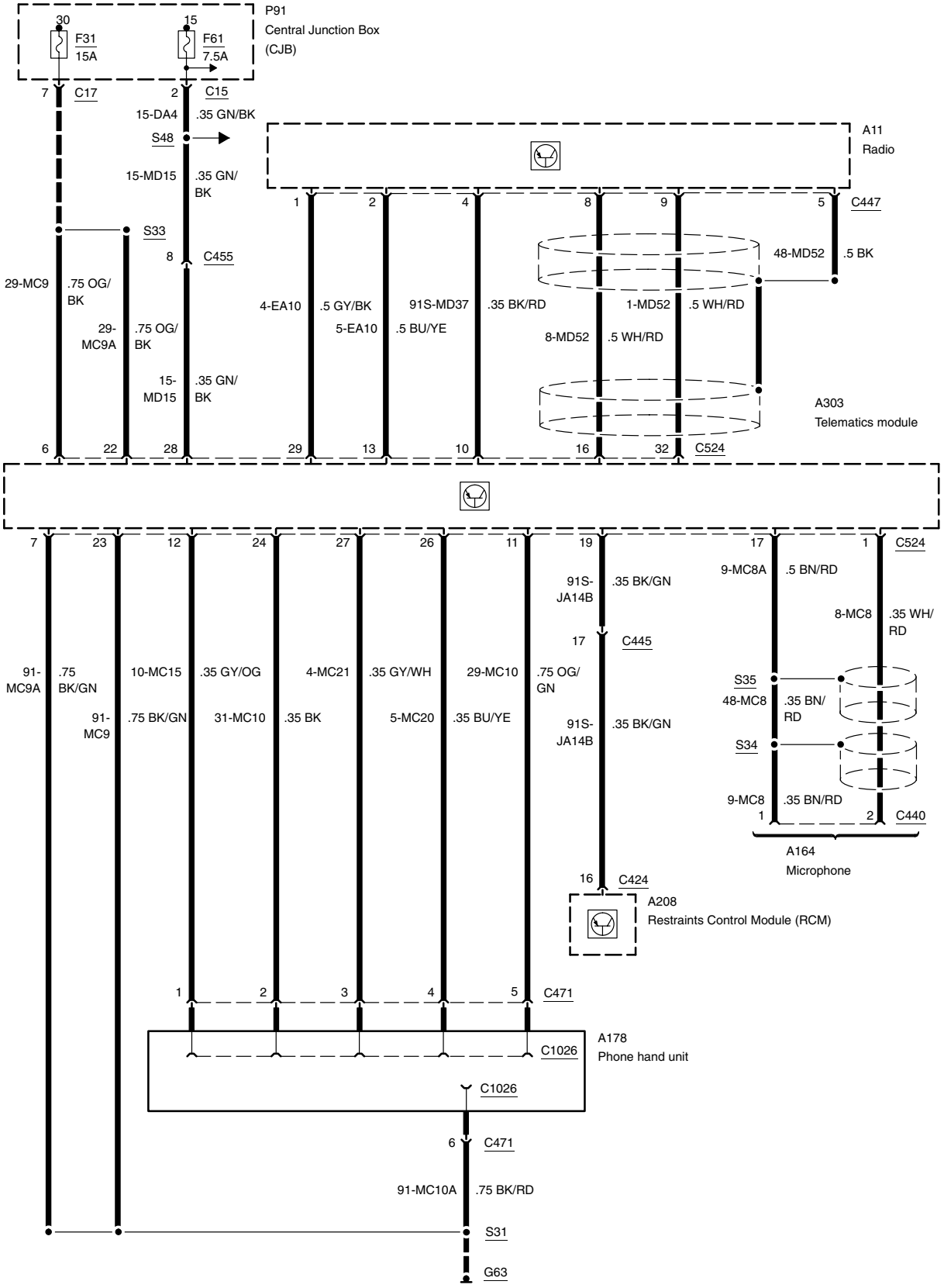


-6

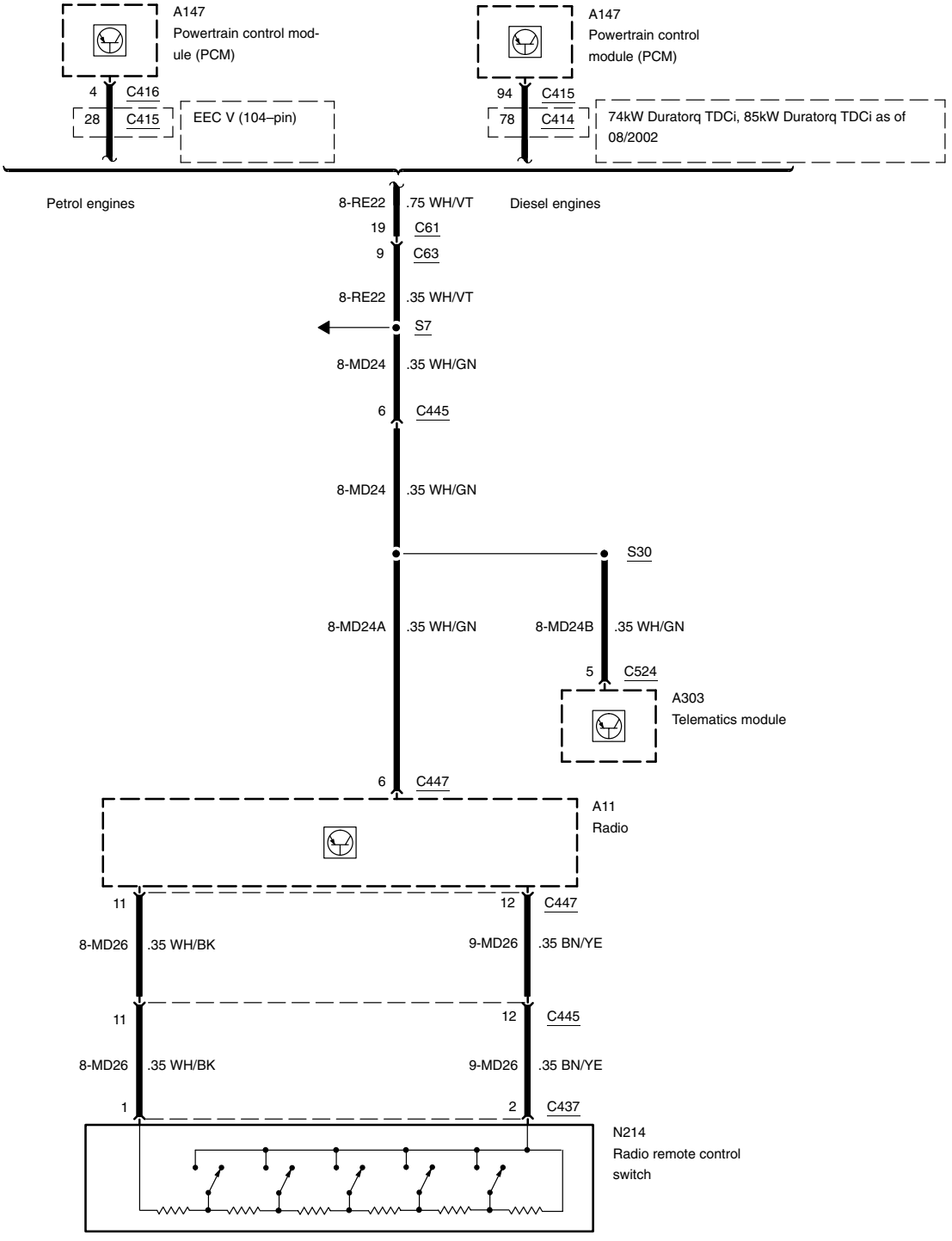
-1


30
75
F31
15A
F41
7.5A
P91
Central Junction
Box (CJB)
7
C17
7
C13
75-MD15
.35 YE/GN
S33
3
C455
75-MD15
.35 YE/GN
29-MD15A
1.5 OG/BK
1
3
N120
Light switch
9
C320
29S-DA2
.35 OG/BU
S5
29S-LK34
.35 OG/BK
4
C455
29S-LK34
.35 OG/BK
4
A260
Antenna, triplex
1
C511
8-MD7
.35 WH/RD
8-MC9
.35 WH/GN
30
C524
A303
Telematics
module
7
C446
A11
Radio
5
31S-GL15
.35 BK/OG
2
91-MD34
.75 BK/YE
6
C446
91-MD15A
2.5 BK/GN
5
31S-GL15
.35 BK/OG
2
C455
91-MD34
.75 BK/YE
10
C104
A112
Generic Electronic Module
(GEM)
G63

-2

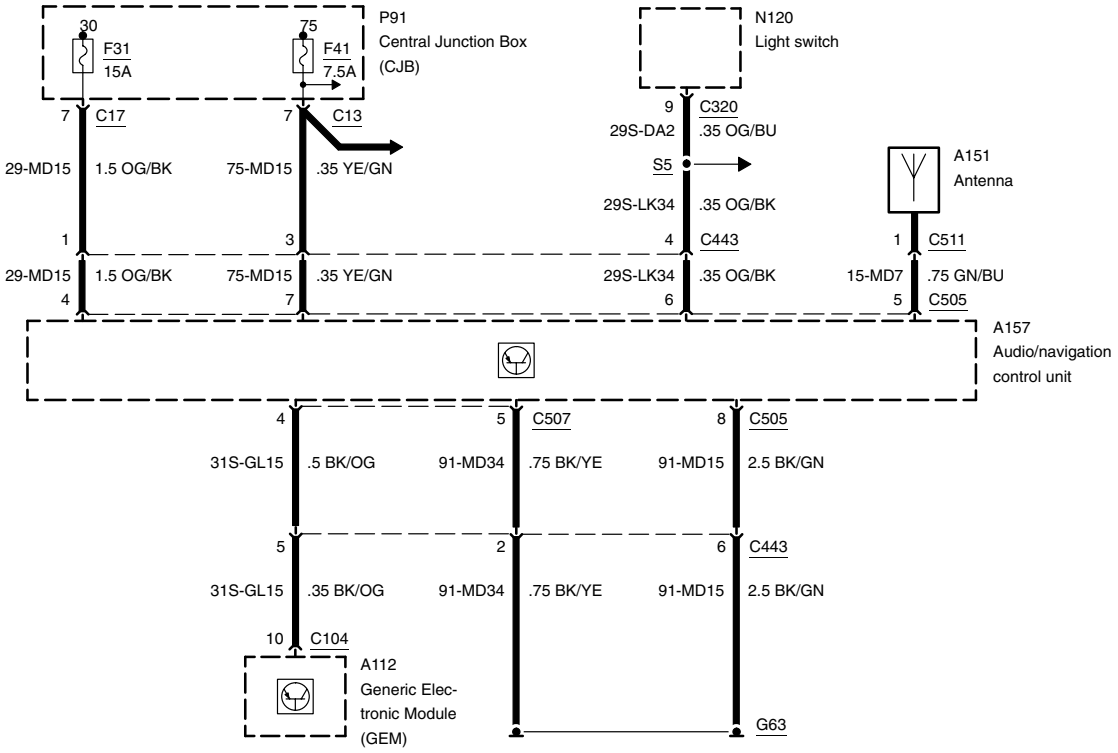

P91
Central Junction Box
(CJB)
30
F31
15A
15
F61
7.5A
7
C17
2
C15
15-DA4
.35 GN/BK
S48
15-MD15
.35 GN/
BK
S33
8
C455
29-MC9
.75 OG/
BK
29-
MC9A
.75 OG/
BK
15-
MD15
.35 GN/
BK
6
22
28
A11
Radio
1
2
4
8
9
5
C447
48-MD52
.5 BK
4-EA10
.5 GY/BK
5-EA10
91S-MD37
.5 BU/YE
.35 BK/RD
1-MD52
.5 WH/RD
8-MD52
.5 WH/RD
A303
Telematics module
29
13
10
16
32
C524
7
23
12
24
27
26
11
19
17
1
C524
9-MC8A
.5 BN/RD
8-MC8
.35 WH/
RD
91S-
JA14B
.35 BK/GN
17
C445
91-
MC9A
.75
BK/GN
91-
MC9
10-MC15
.75 BK/GN
.35 GY/OG
31-MC10
4-MC21
.35 BK
.35 GY/WH
5-MC20
29-MC10
.35 BU/YE
.75 OG/
GN
91S-
JA14B
.35 BK/GN
S35
48-MC8
.35 BN/
RD
S34
9-MC8
.35 BN/RD
1
2
C440
A164
Microphone
16
C424
A208
Restraints Control Module (RCM)
1
2
3
4
5
C471
C1026
A178
Phone hand unit
C1026
6
C471
91-MC10A
.75 BK/RD
S31
G63

-3

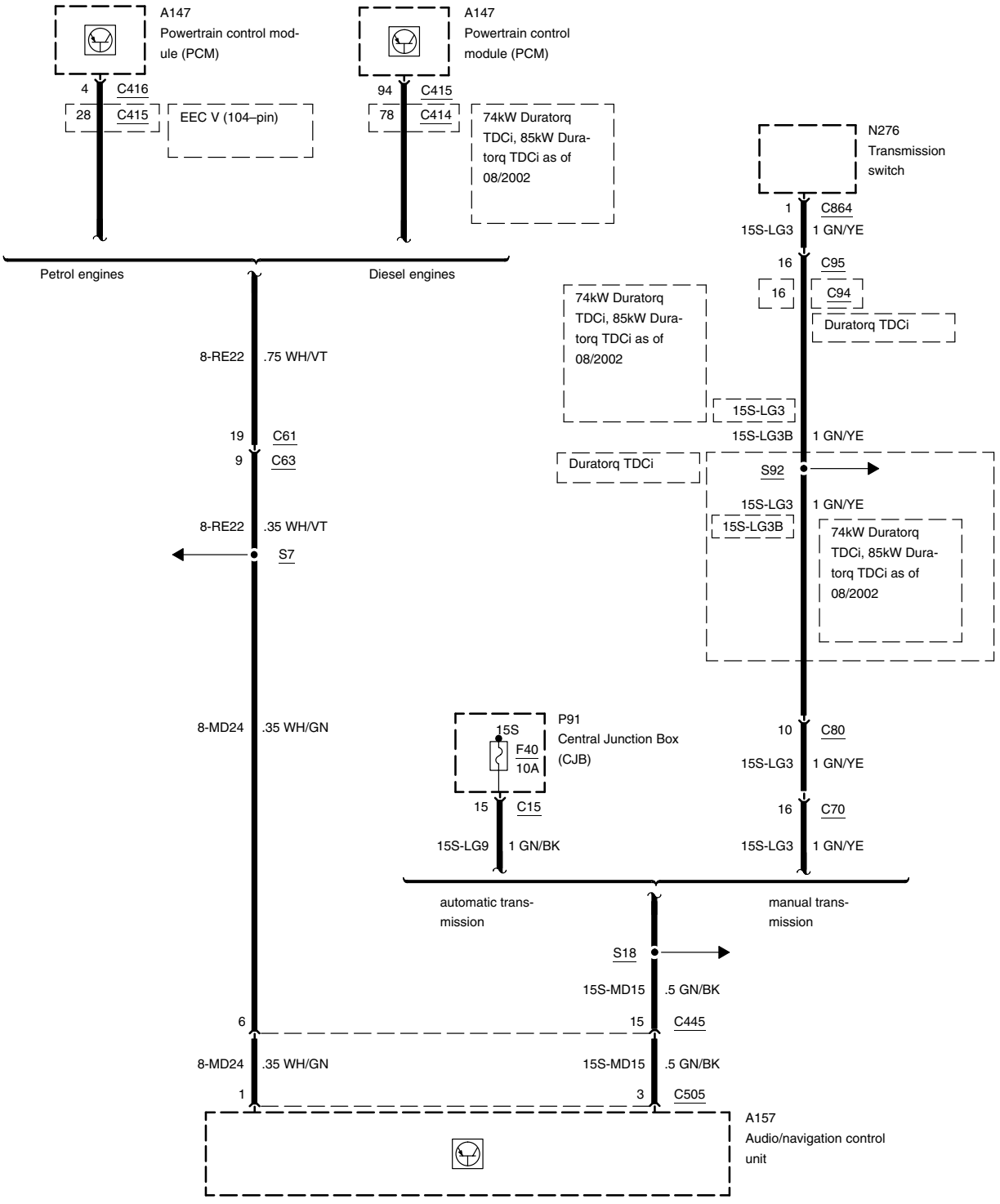

A147
Powertrain control module (PCM)
4 C416
28 C415
EEC V (104–pin)
A147
Powertrain control module (PCM)
94 C415
78 C414
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002
Petrol engines
Diesel engines
8-RE22 .75 WH/VT
19 C61
9 C63
8-RE22 .35 WH/VT
S7
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
S30
8-MD24A .35 WH/GN
8-MD24B .35 WH/GN
5 C524
A303
Telematics module
6 C447
A11
Radio
11 12 C447
8-MD26 .35 WH/BK
9-MD26 .35 BN/YE
11 12 C445
8-MD26 .35 WH/BK
9-MD26 .35 BN/YE
1 2 C437
N214
Radio remote control switch

-4

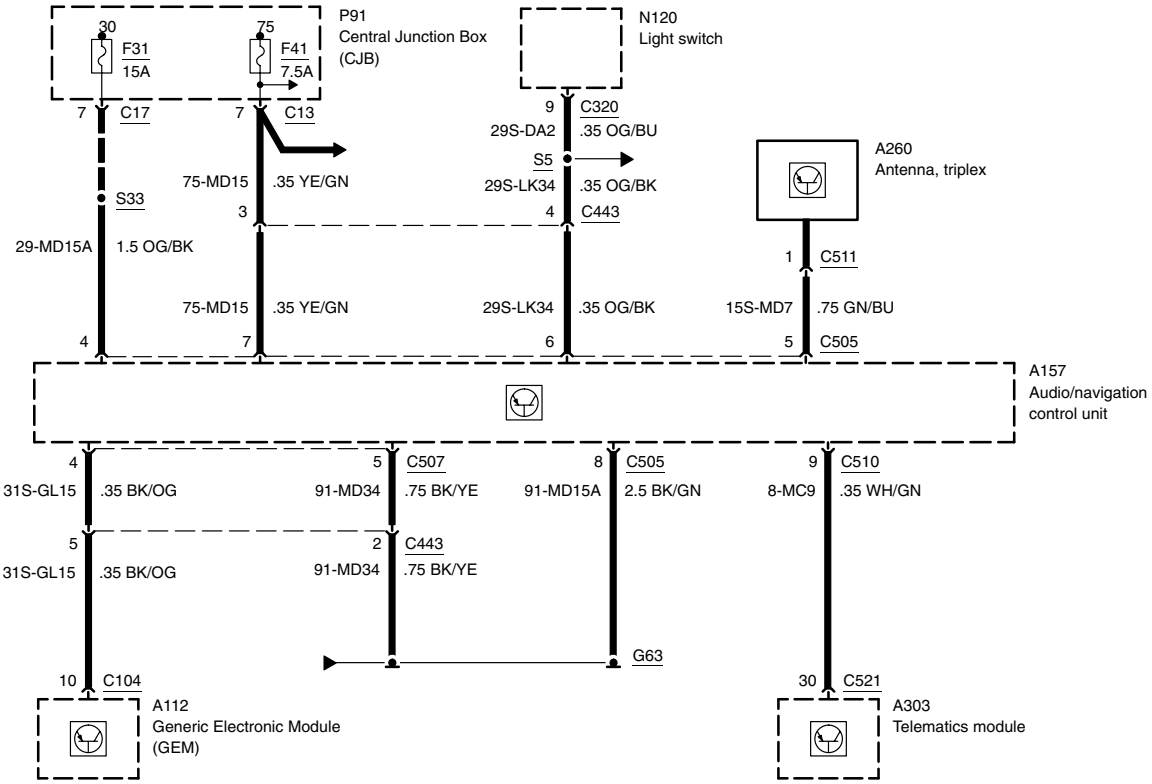
with Traffic Pro -1



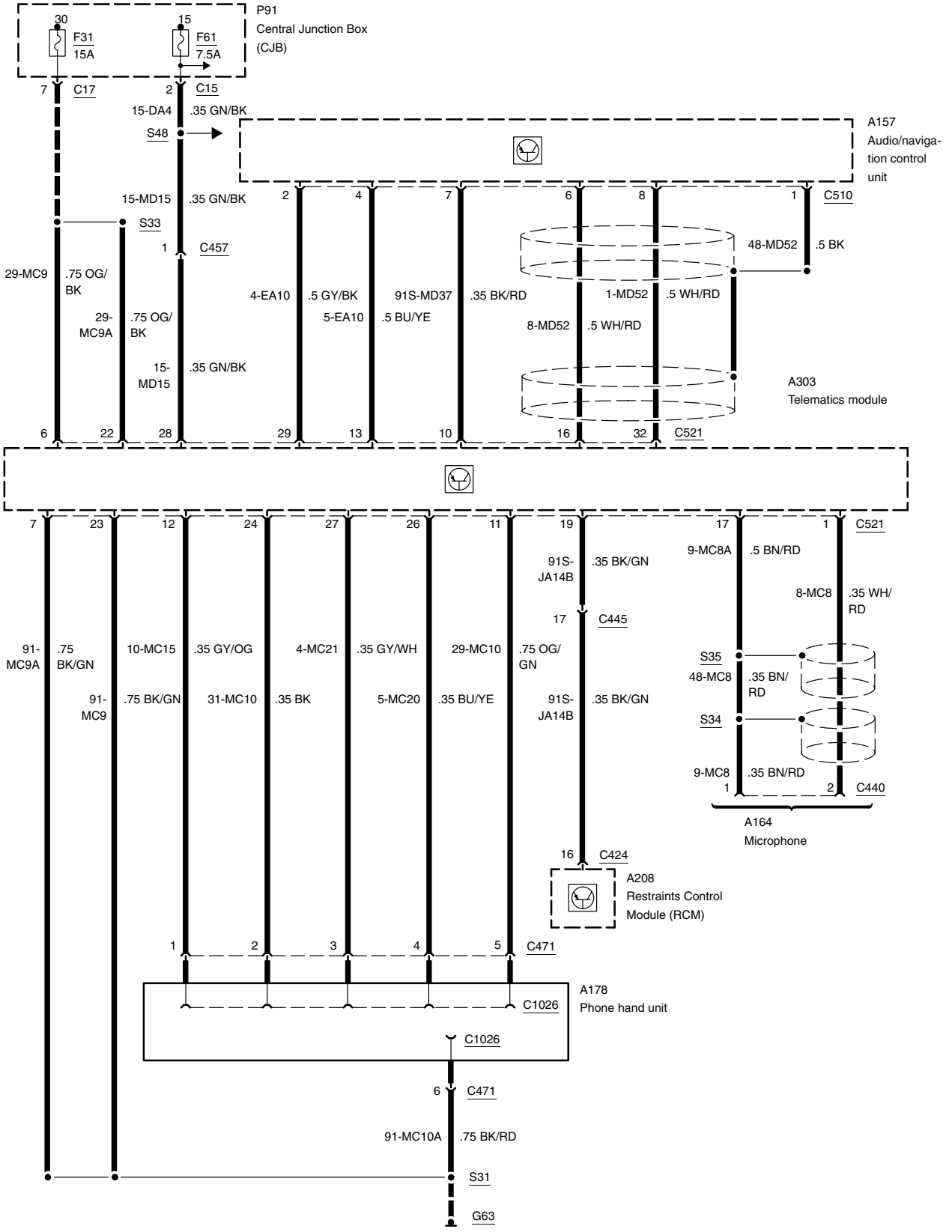
with Traffic Pro -2



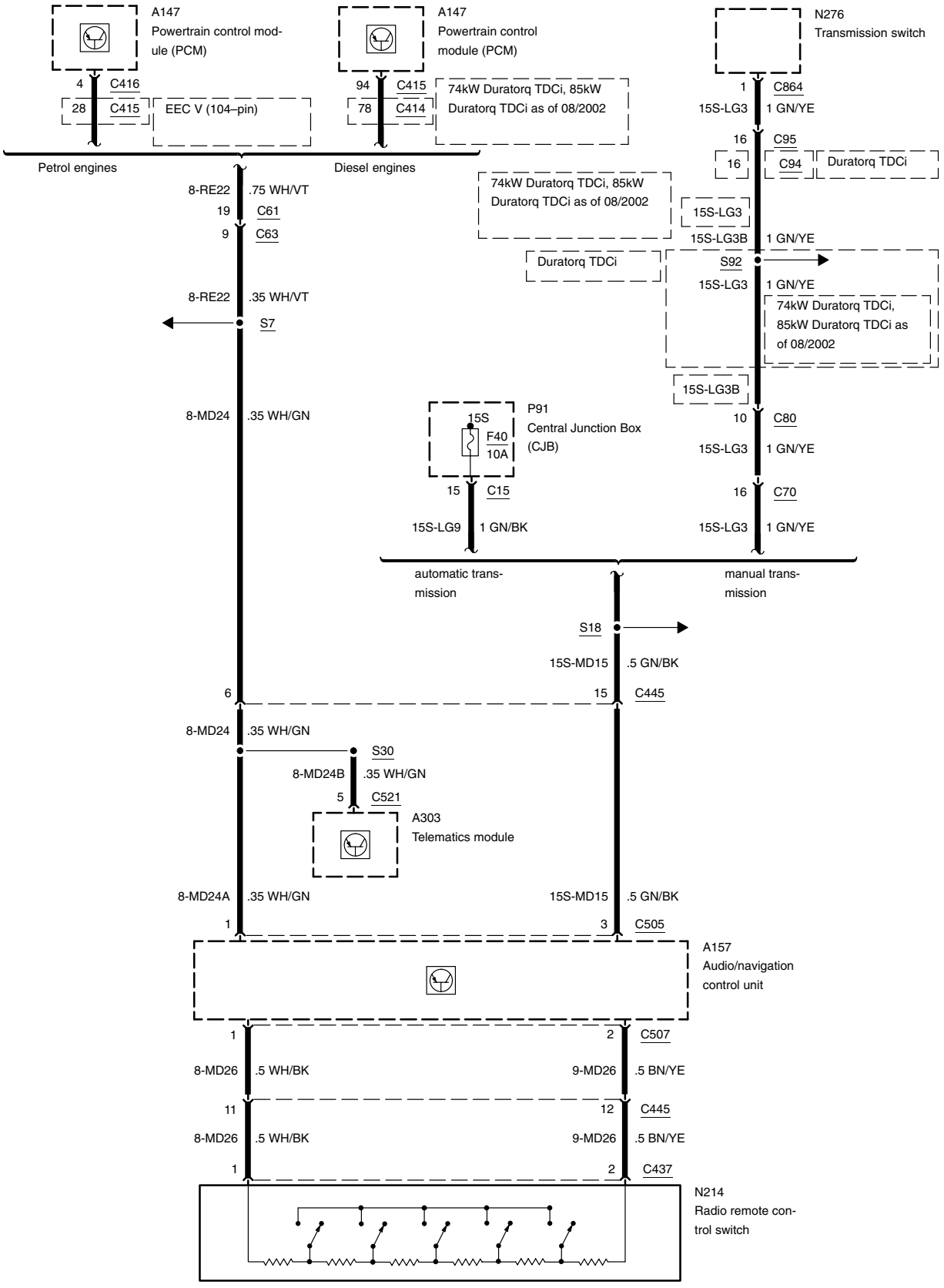
with Travel Pilot -3



with Travel Pilot -4

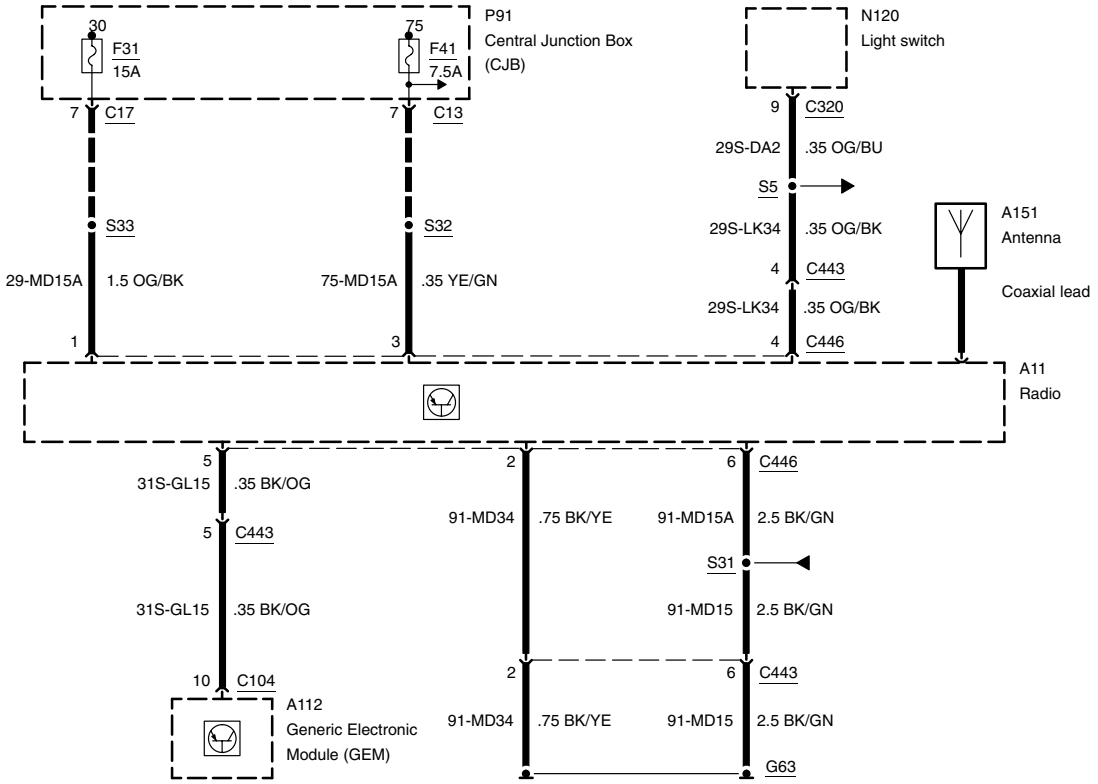


with Travel Pilot -5

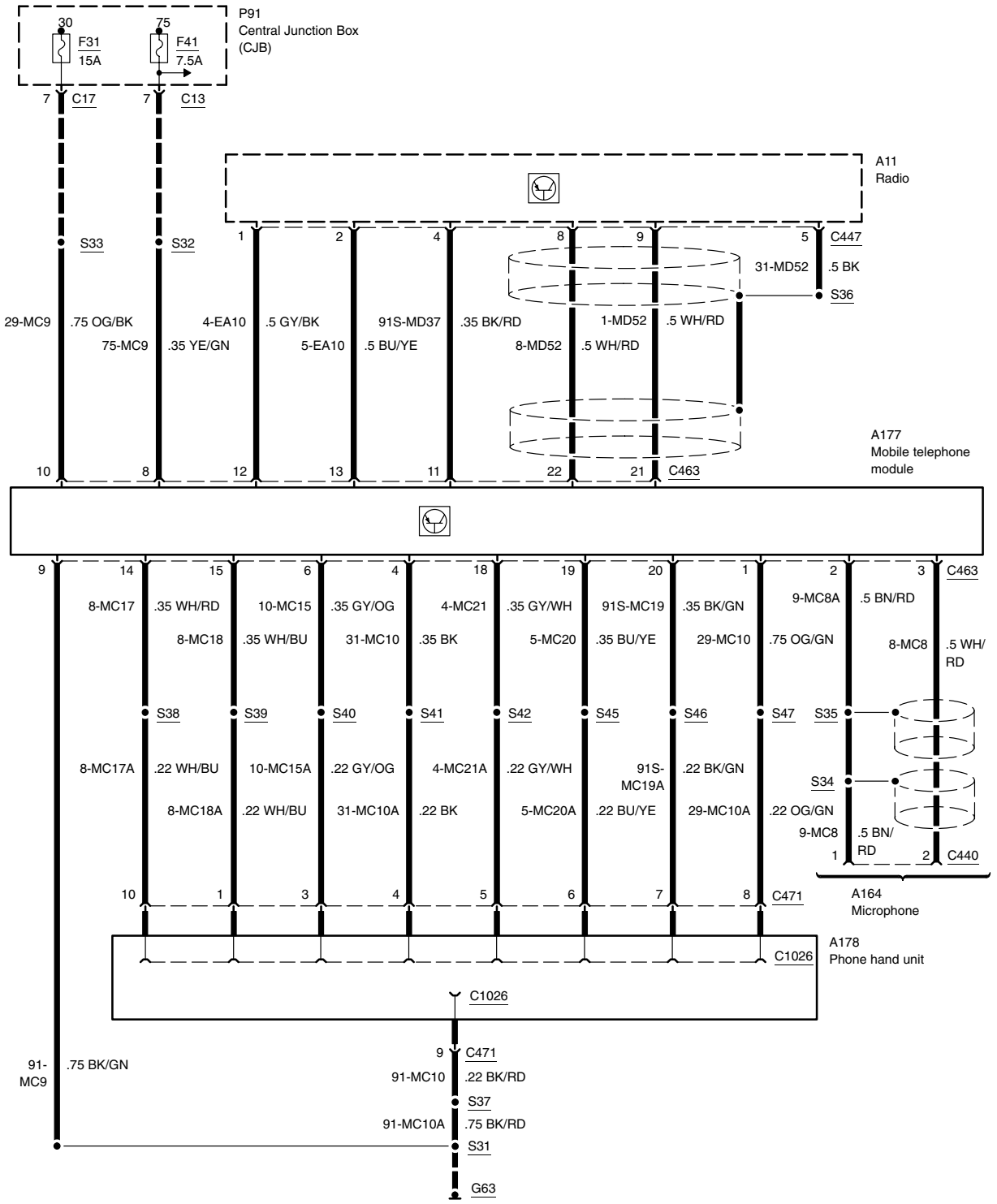


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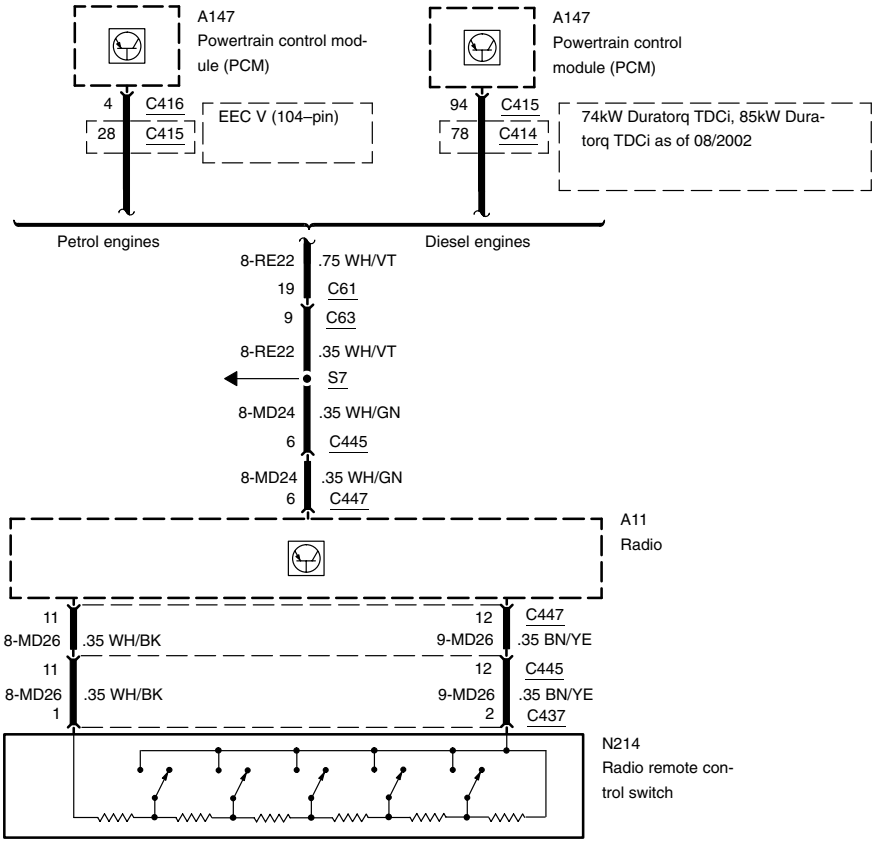
-1


30
F31
15A
75
F41
7.5A
P91
Central Junction Box
(CJB)
N120
Light switch
7
C17
7
C13
9
C320
29S-DA2
.35 OG/BU
S5
S33
S32
29S-LK34
.35 OG/BK
A151
Antenna
29-MD15A
1.5 OG/BK
75-MD15A
.35 YE/GN
4
C443
Coaxial lead
29S-LK34
.35 OG/BK
1
3
4
C446
A11
Radio
5
31S-GL15
.35 BK/OG
2
6
C446
91-MD34
.75 BK/YE
91-MD15A
2.5 BK/GN
5
C443
S31
31S-GL15
.35 BK/OG
91-MD15
2.5 BK/GN
2
6
C443
10
C104
91-MD34
.75 BK/YE
91-MD15
2.5 BK/GN
A112
Generic Electronic
Module (GEM)
G63

-2

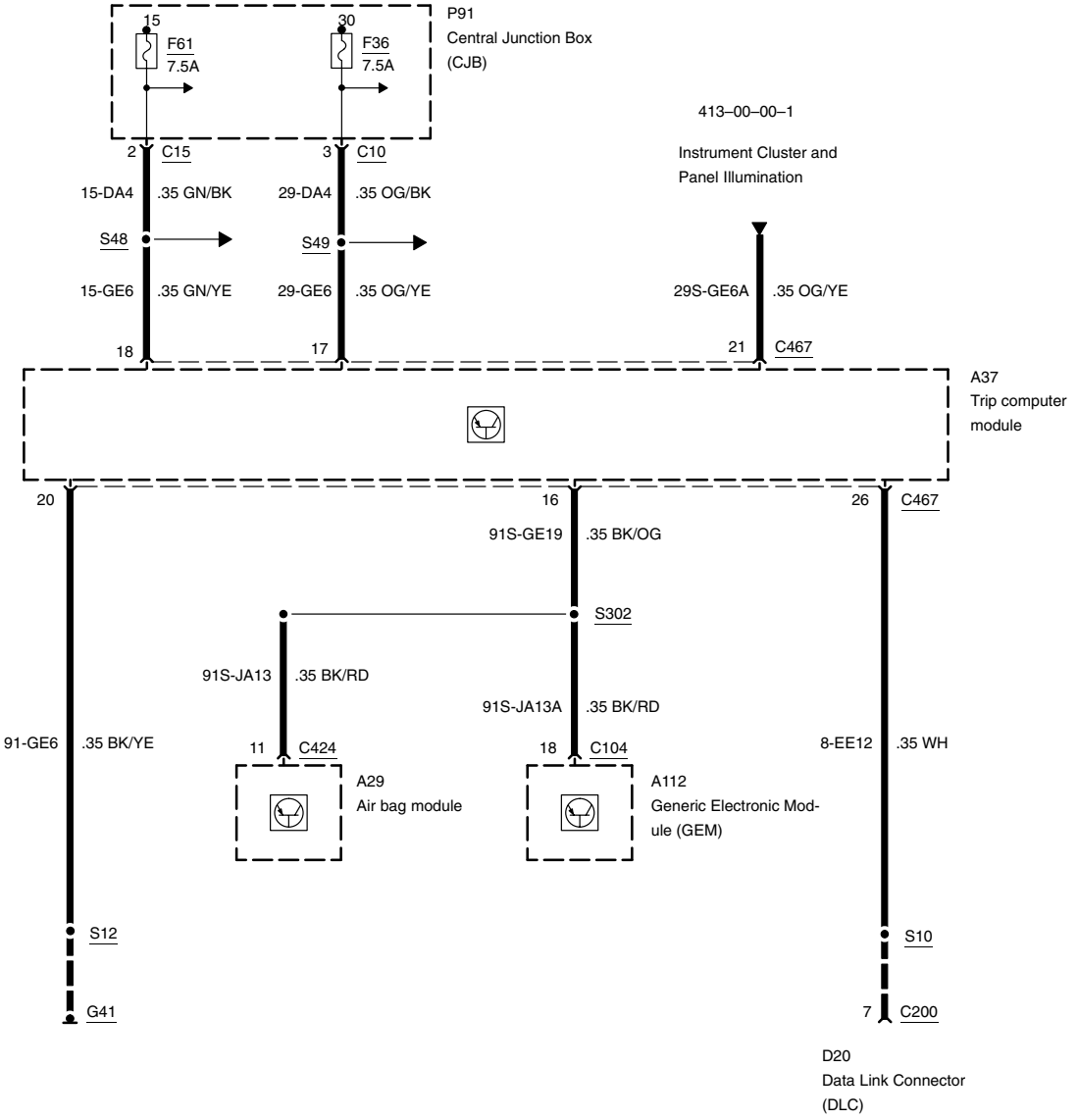

P91
Central Junction Box
(CJB)
30
F31
15A
75
F41
7.5A
7 C17
7 C13
A11
Radio
S33
S32
1
2
4
8
9
5 C447
31-MD52
.5 BK
S36
29-MC9 .75 OG/BK
75-MC9 .35 YE/GN
4-EA10 .5 GY/BK
5-EA10 .5 BU/YE
91S-MD37 .35 BK/RD
8-MD52 .5 WH/RD
1-MD52 .5 WH/RD
A177
Mobile telephone
module
10 8 12 13 11 22 21 C463
9 14 15 6 4 18 19 20 1 2 3 C463
8-MC17 .35 WH/RD
8-MC18 .35 WH/BU
10-MC15 .35 GY/OG
31-MC10 .35 BK
4-MC21 .35 GY/WH
5-MC20 .35 BU/YE
91S-MC19 .35 BK/GN
29-MC10 .75 OG/GN
9-MC8A .5 BN/RD
8-MC8 .5 WH/RD
S38 S39 S40 S41 S42 S45 S46 S47 S35
S34
8-MC17A .22 WH/BU
8-MC18A .22 WH/BU
10-MC15A .22 GY/OG
31-MC10A .22 BK
4-MC21A .22 GY/WH
5-MC20A .22 BU/YE
91S-MC19A .22 BK/GN
29-MC10A .22 OG/GN
9-MC8 .5 BN/RD
1 2 C440
A164
Microphone
10 1 3 4 5 6 7 8 C471
C1026
A178
Phone hand unit
C1026
9 C471
91-MC10 .22 BK/RD
S37
91-MC10A .75 BK/RD
S31
G63
91-MC9 .75 BK/GN

-3

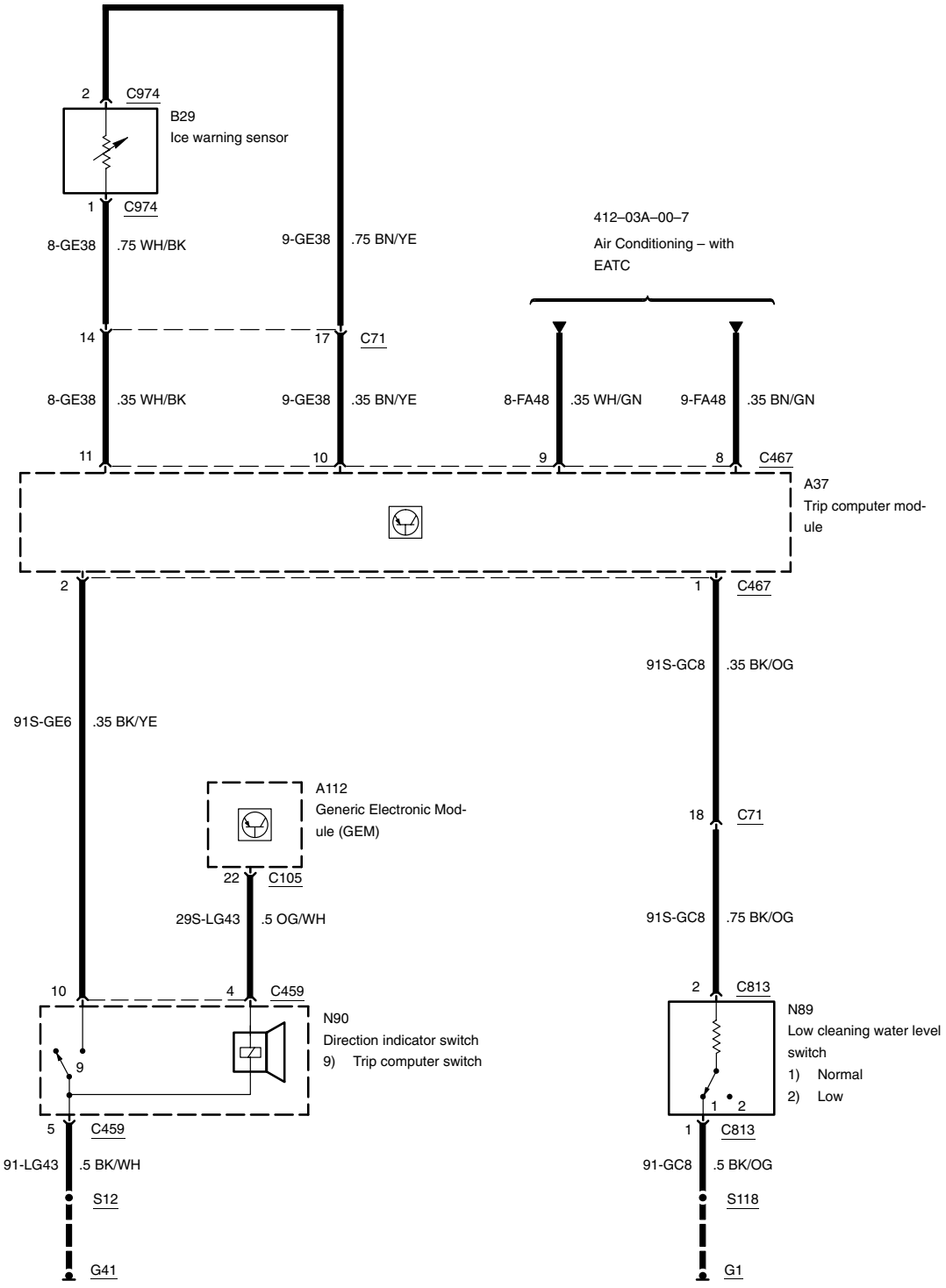

A147
Powertrain control module (PCM)
4 C416
28 C415
EEC V (104–pin)
A147
Powertrain control module (PCM)
94 C415
78 C414
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002
Petrol engines
Diesel engines
8-RE22 .75 WH/VT
19 C61
9 C63
8-RE22 .35 WH/VT
S7
8-MD24 .35 WH/GN
6 C445
8-MD24 .35 WH/GN
6 C447
A11
Radio
11 8-MD26 .35 WH/BK
11 8-MD26 .35 WH/BK
1
12 C447 9-MD26 .35 BN/YE
12 C445 9-MD26 .35 BN/YE
2 C437
N214
Radio remote control switch

-4

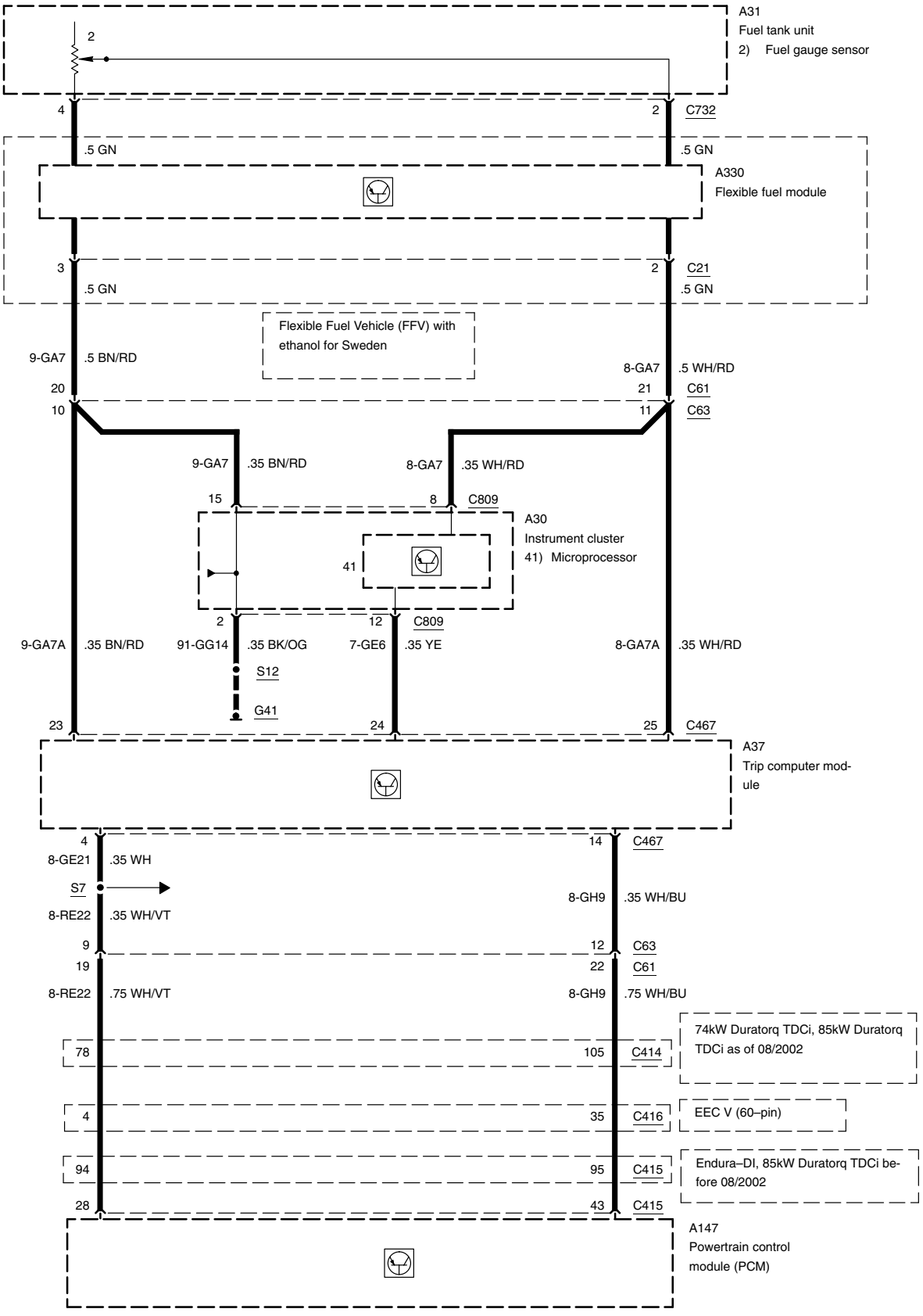
Trip computer -1



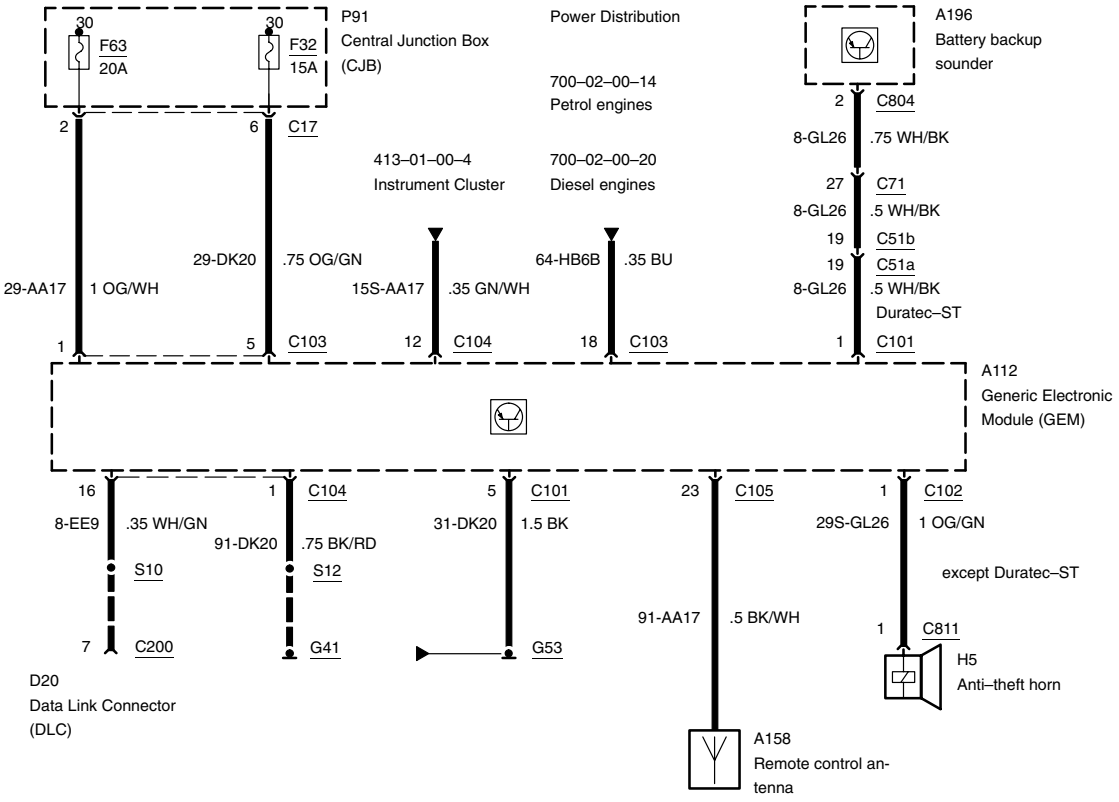
Trip computer -2



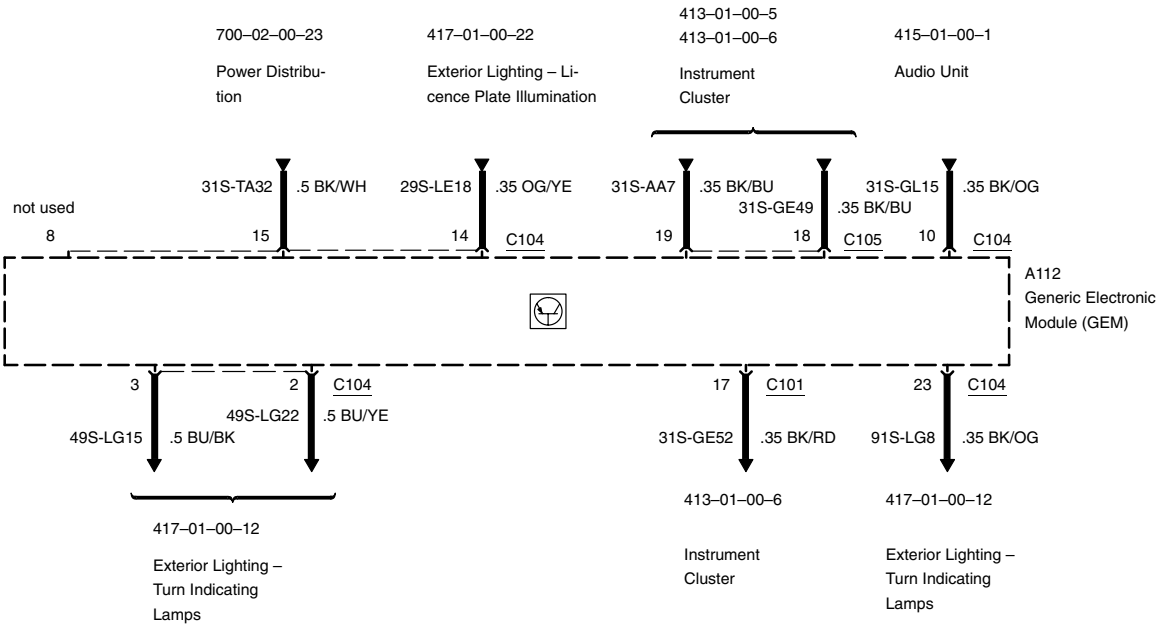
Trip computer -3



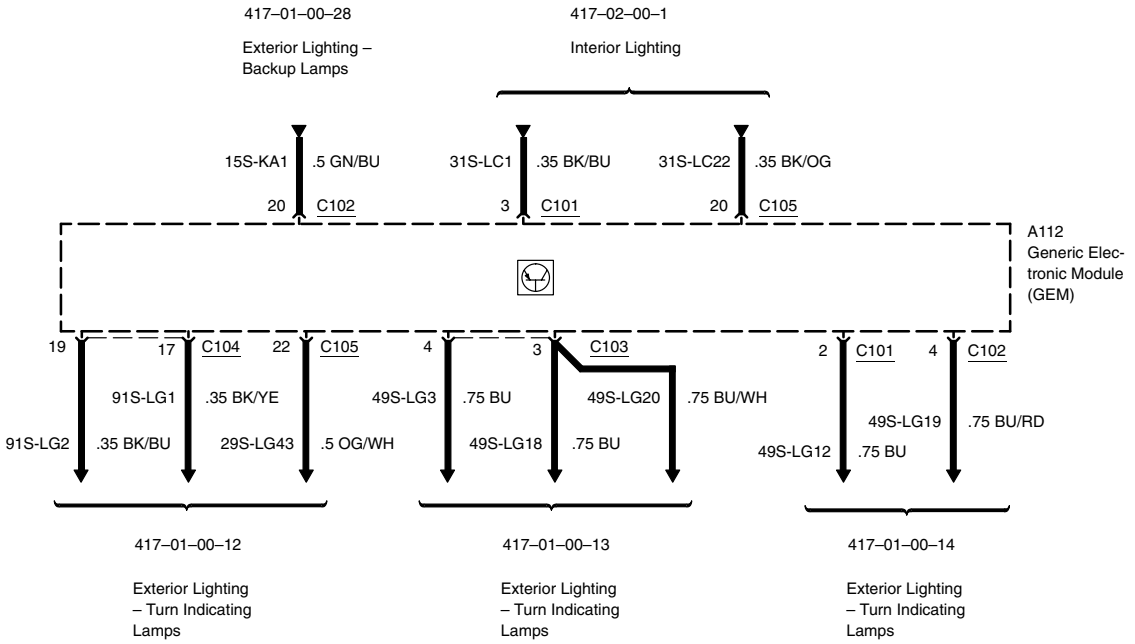
Generic Electronic Module (GEM) -4



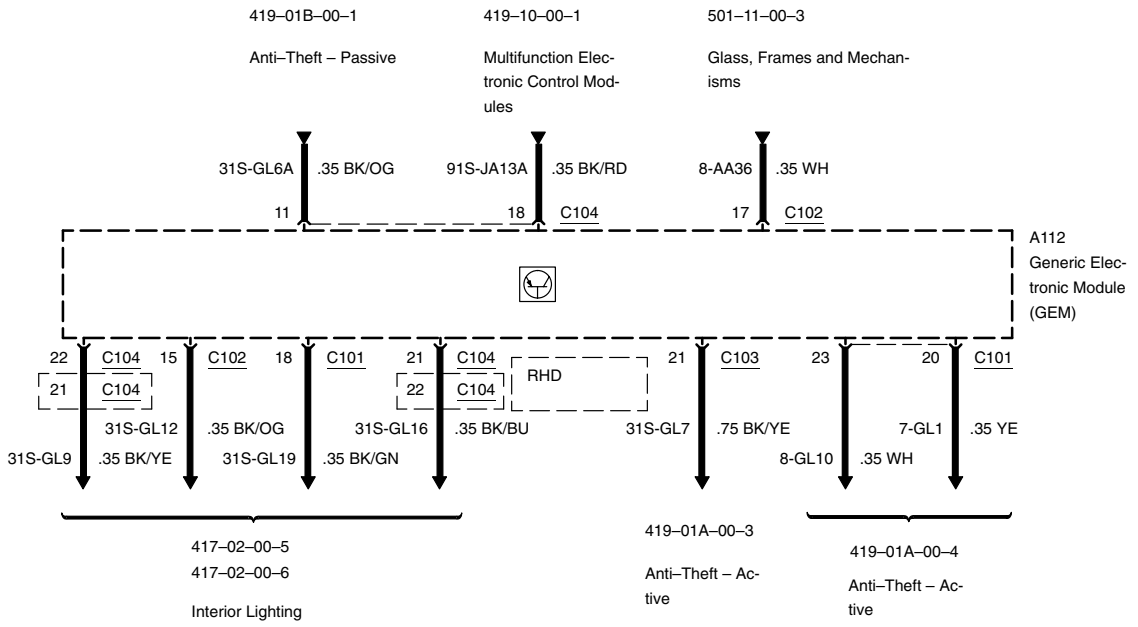
Generic Electronic Module (GEM) -5



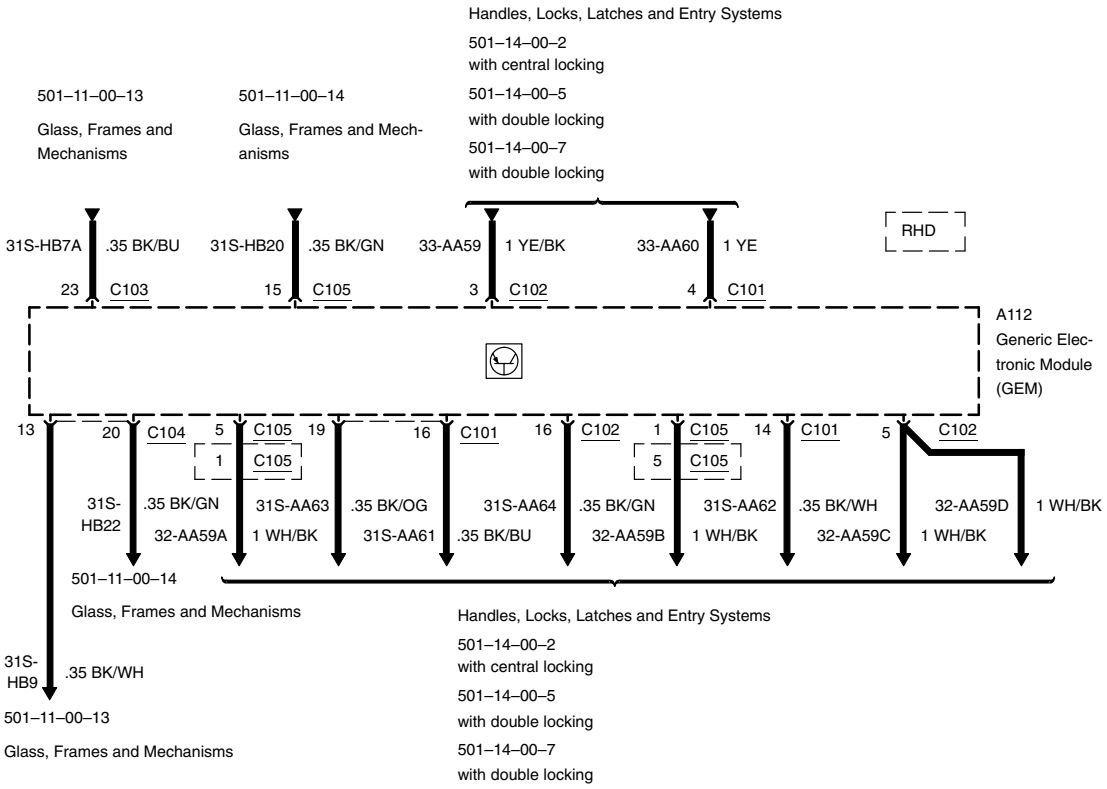
Generic Electronic Module (GEM) -6



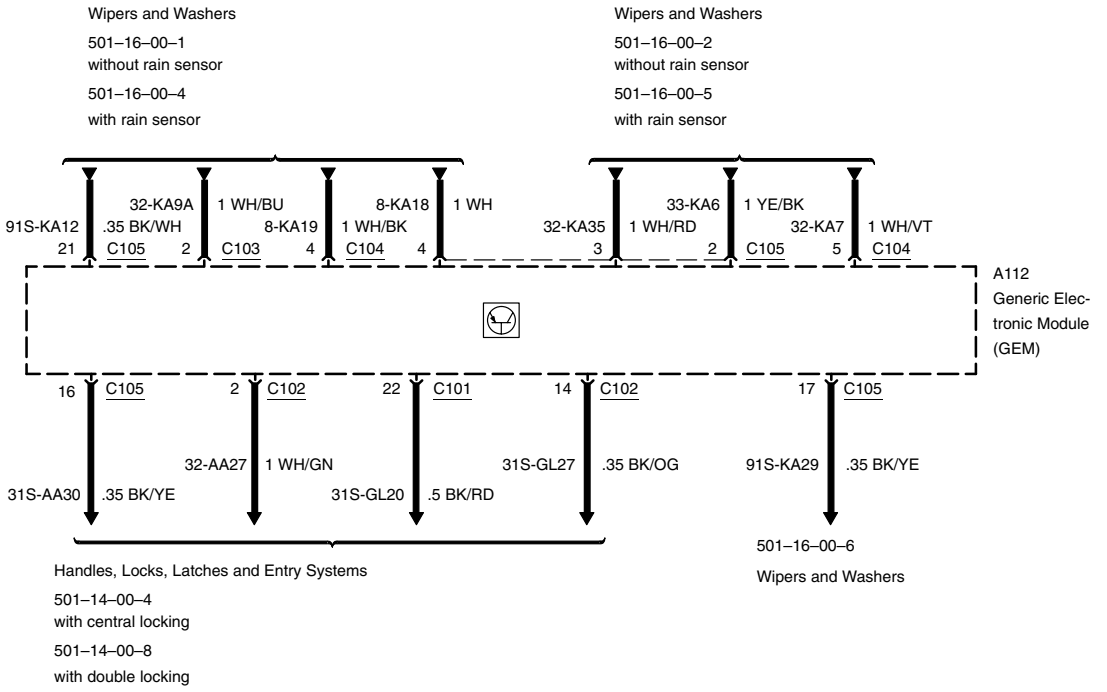
Generic Electronic Module (GEM) -7



Generic Electronic Module (GEM) -8

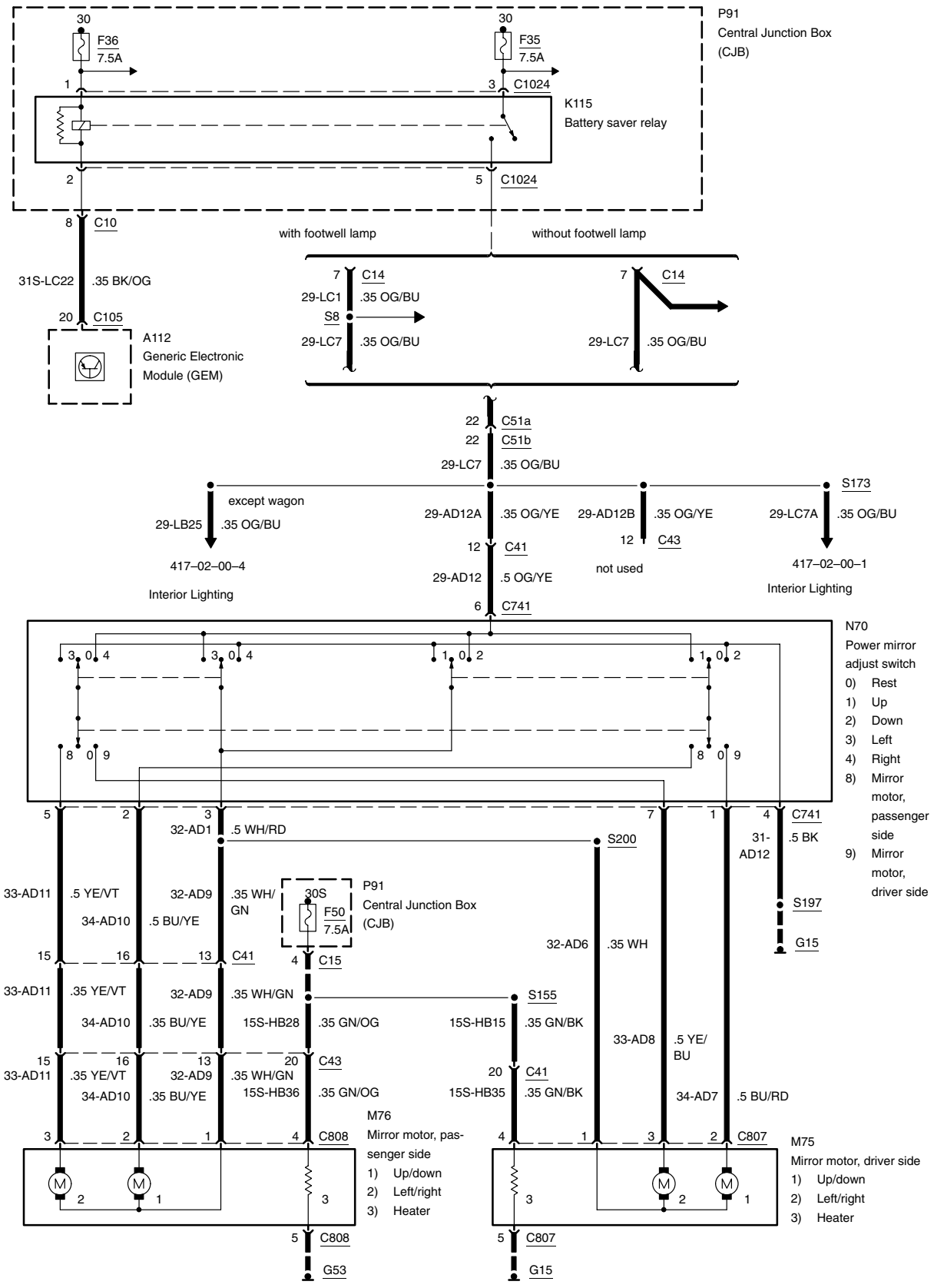


Generic Electronic Module (GEM) -9

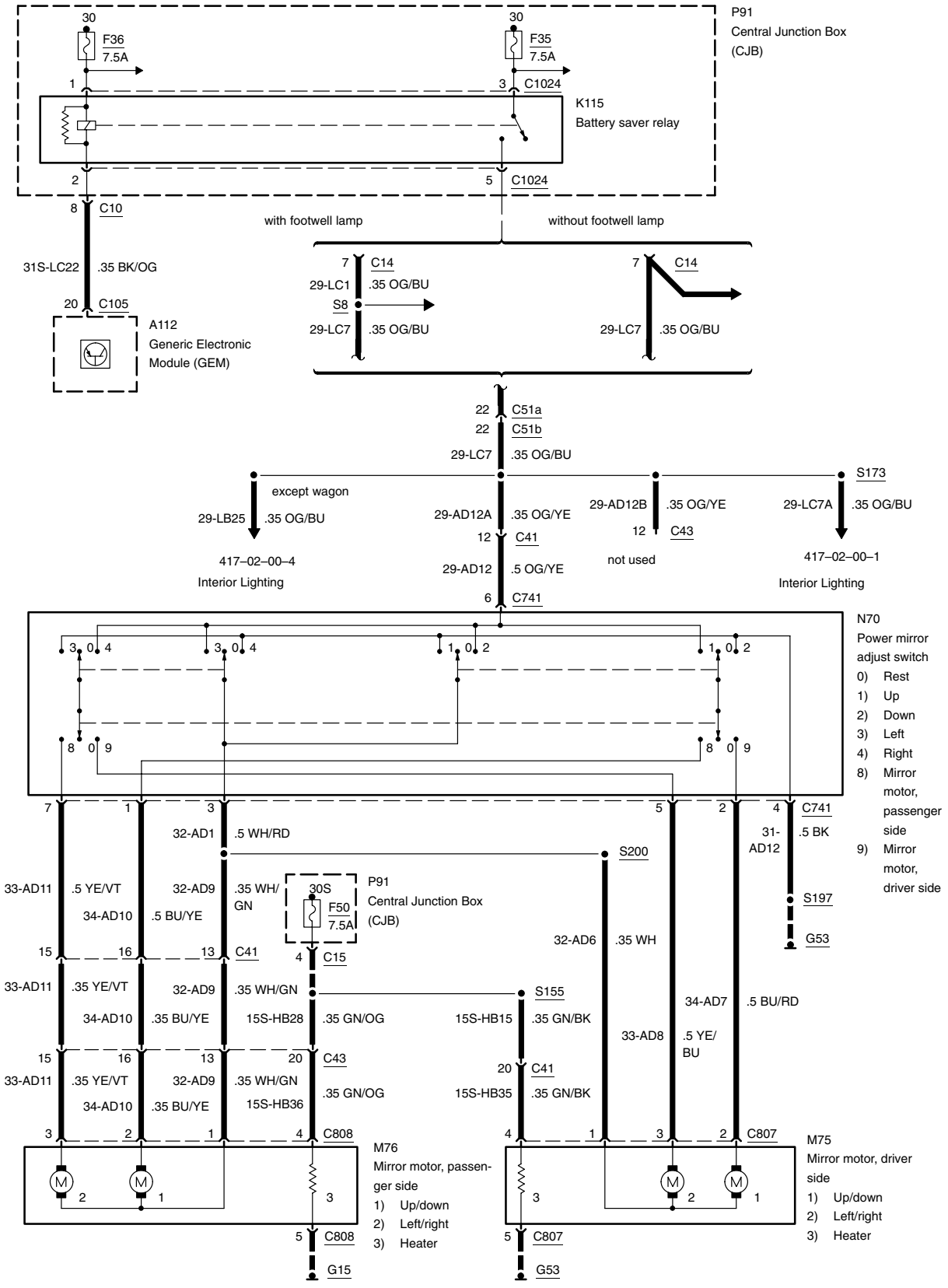


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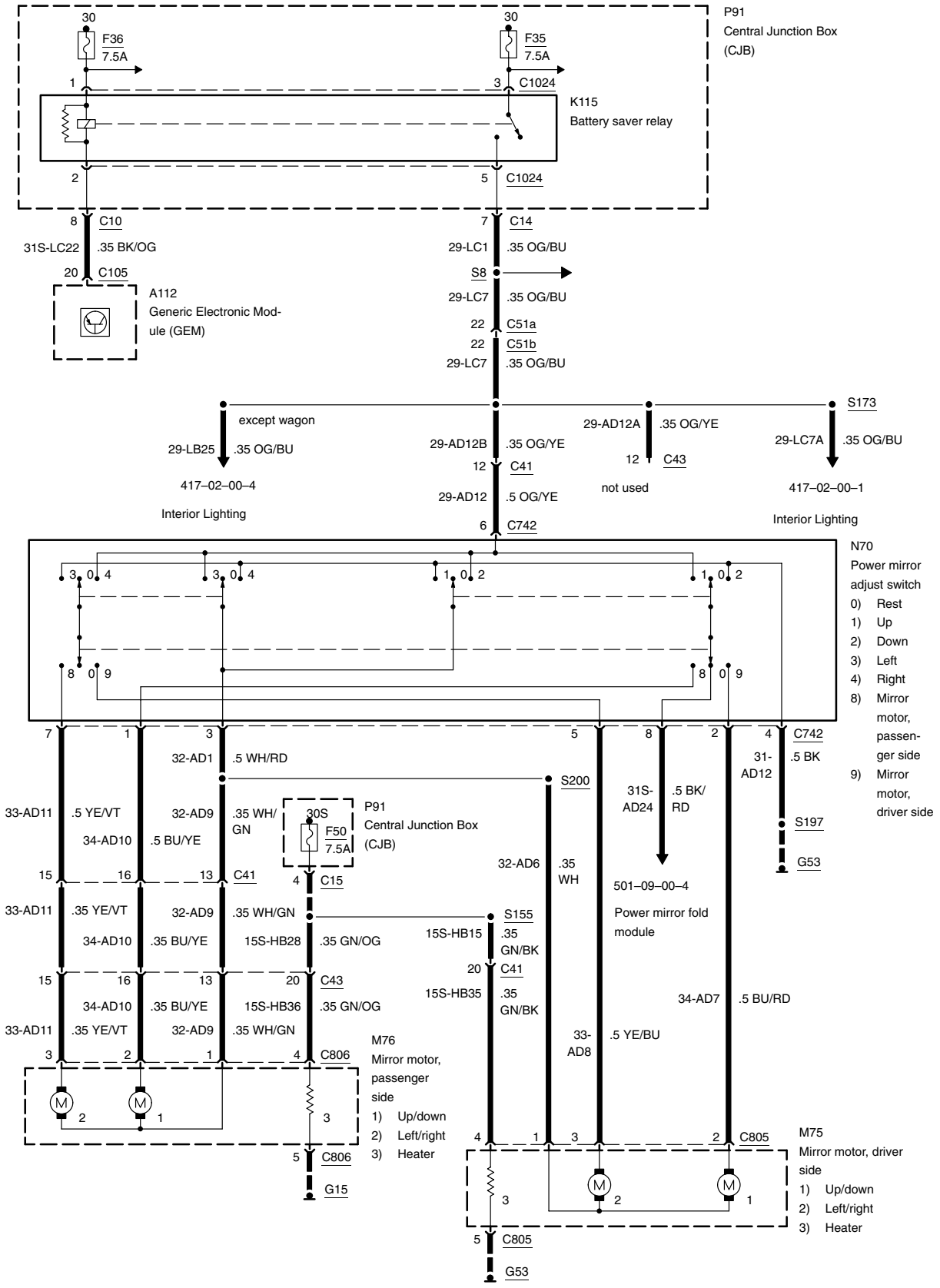
LHD -1


P91
Central Junction Box
(CJB)
30
F36
7.5A
30
F35
7.5A
1
3
C1024
K115
Battery saver relay
2
5
C1024
8
C10
31S-LC22
.35 BK/OG
20
C105
A112
Generic Electronic
Module (GEM)
with footwell lamp
without footwell lamp
7
C14
29-LC1
.35 OG/BU
S8
29-LC7
.35 OG/BU
7
C14
29-LC7
.35 OG/BU
22
C51a
22
C51b
29-LC7
.35 OG/BU
except wagon
29-LB25
.35 OG/BU
417–02–00–4
Interior Lighting
29-AD12A
.35 OG/YE
12
C41
29-AD12
.5 OG/YE
6
C741
29-AD12B
.35 OG/YE
12
C43
not used
S173
29-LC7A
.35 OG/BU
417–02–00–1
Interior Lighting
N70
Power mirror
adjust switch
0) Rest
1) Up
2) Down
3) Left
4) Right
8) Mirror
motor,
passenger
side
9) Mirror
motor,
driver side
3 0 4
3 0 4
1 0 2
1 0 2
8 0 9
8 0 9
5
2
3
32-AD1
.5 WH/RD
7
1
4
C741
31-
AD12
.5 BK
S200
S197
G15
33-AD11
.5 YE/VT
34-AD10
.5 BU/YE
32-AD9
.35 WH/
GN
30S
F50
7.5A
P91
Central Junction Box
(CJB)
15
16
13
C41
4
C15
32-AD6
.35 WH
33-AD11
.35 YE/VT
34-AD10
.35 BU/YE
32-AD9
.35 WH/GN
15S-HB28
.35 GN/OG
S155
15S-HB15
.35 GN/BK
33-AD8
.5 YE/
BU
15
16
13
20
C43
33-AD11
.35 YE/VT
34-AD10
.35 BU/YE
32-AD9
.35 WH/GN
15S-HB36
.35 GN/OG
20
C41
15S-HB35
.35 GN/BK
34-AD7
.5 BU/RD
3
2
1
4
C808
M76
Mirror motor, pas-
senger side
1) Up/down
2) Left/right
3) Heater
4
1
3
2
C807
M75
Mirror motor, driver side
1) Up/down
2) Left/right
3) Heater
M
2
1
3
5
C808
G53
3
5
C807
G15
M
2
1

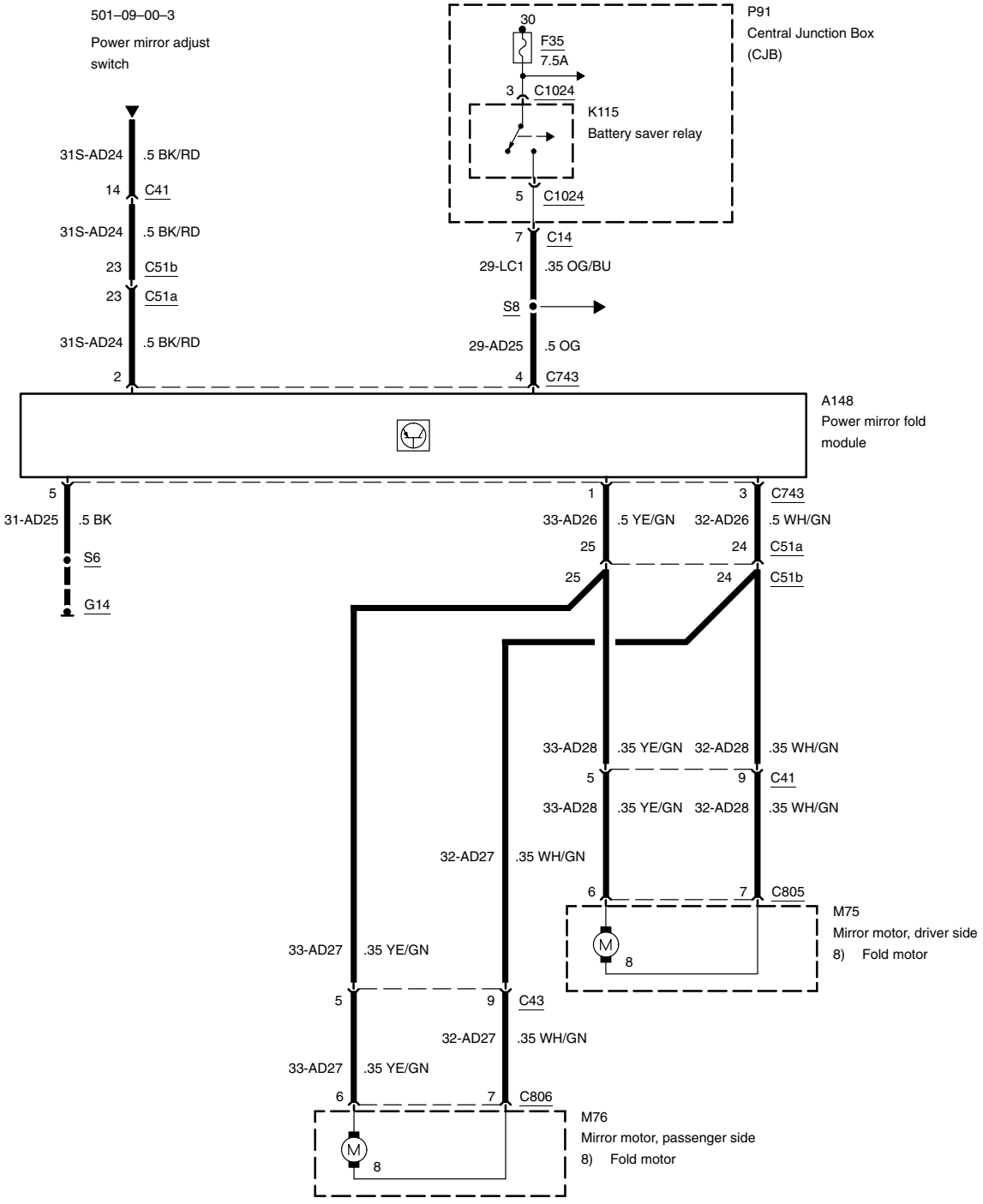
RHD, except Japan -2



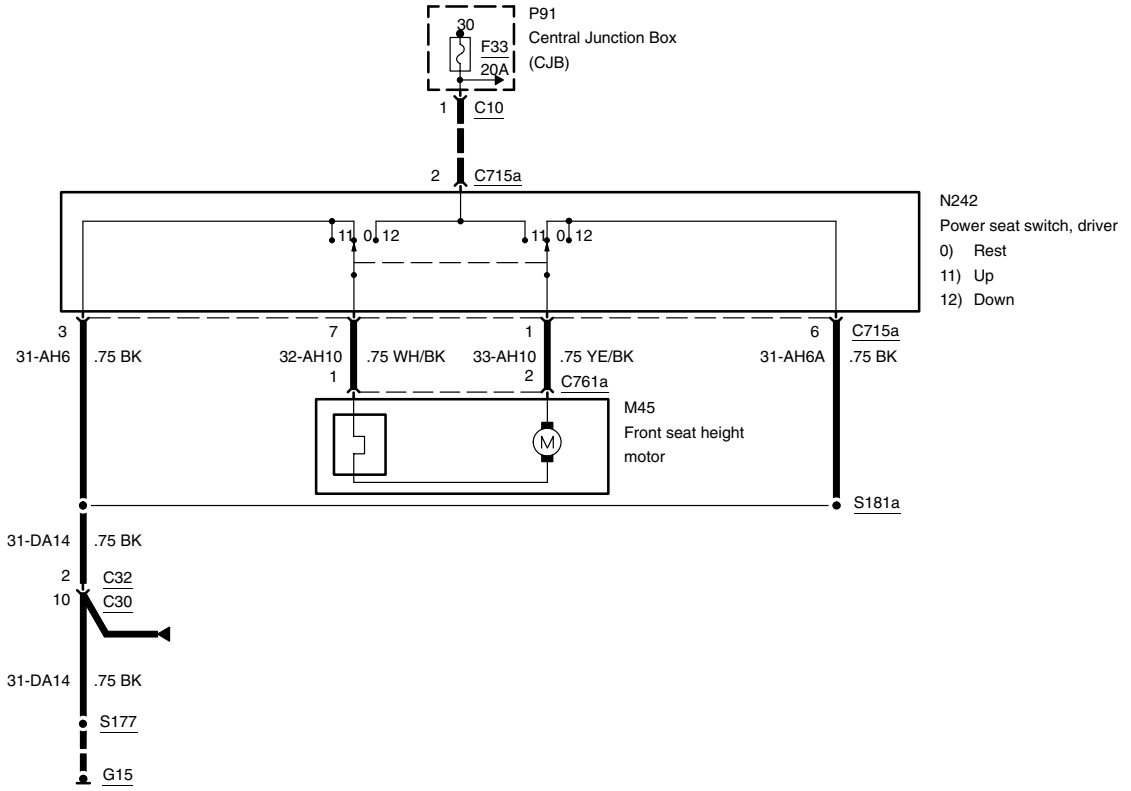
RHD, Japan -3


P91
Central Junction Box (CJB)
30
F36
7.5A
F35
7.5A
C1024
K115
Battery saver relay
C10
C105
A112
Generic Electronic Module (GEM)
31S-LC22 .35 BK/OG
C14
29-LC1 .35 OG/BU
S8
29-LC7 .35 OG/BU
C51a
C51b
except wagon
29-LB25 .35 OG/BU
417–02–00–4
Interior Lighting
29-AD12B .35 OG/YE
C41
29-AD12 .5 OG/YE
C742
29-AD12A .35 OG/YE
C43
not used
S173
29-LC7A .35 OG/BU
417–02–00–1
Interior Lighting
N70
Power mirror adjust switch
0) Rest
1) Up
2) Down
3) Left
4) Right
8) Mirror motor, passenger side
9) Mirror motor, driver side
32-AD1 .5 WH/RD
S200
31-AD12 .5 BK
S197
G53
31S-AD24 .5 BK/RD
501–09–00–4
Power mirror fold module
33-AD11 .5 YE/VT
34-AD10 .5 BU/YE
32-AD9 .35 WH/GN
30S
F50
7.5A
P91
Central Junction Box (CJB)
C15
15S-HB28 .35 GN/OG
C43
15S-HB36 .35 GN/OG
32-AD6 .35 WH
S155
15S-HB15 .35 GN/BK
C41
15S-HB35 .35 GN/BK
34-AD7 .5 BU/RD
33-AD8 .5 YE/BU
C806
G15
M76
Mirror motor, passenger side
1) Up/down
2) Left/right
3) Heater
C805
G53
M75
Mirror motor, driver side
1) Up/down
2) Left/right
3) Heater

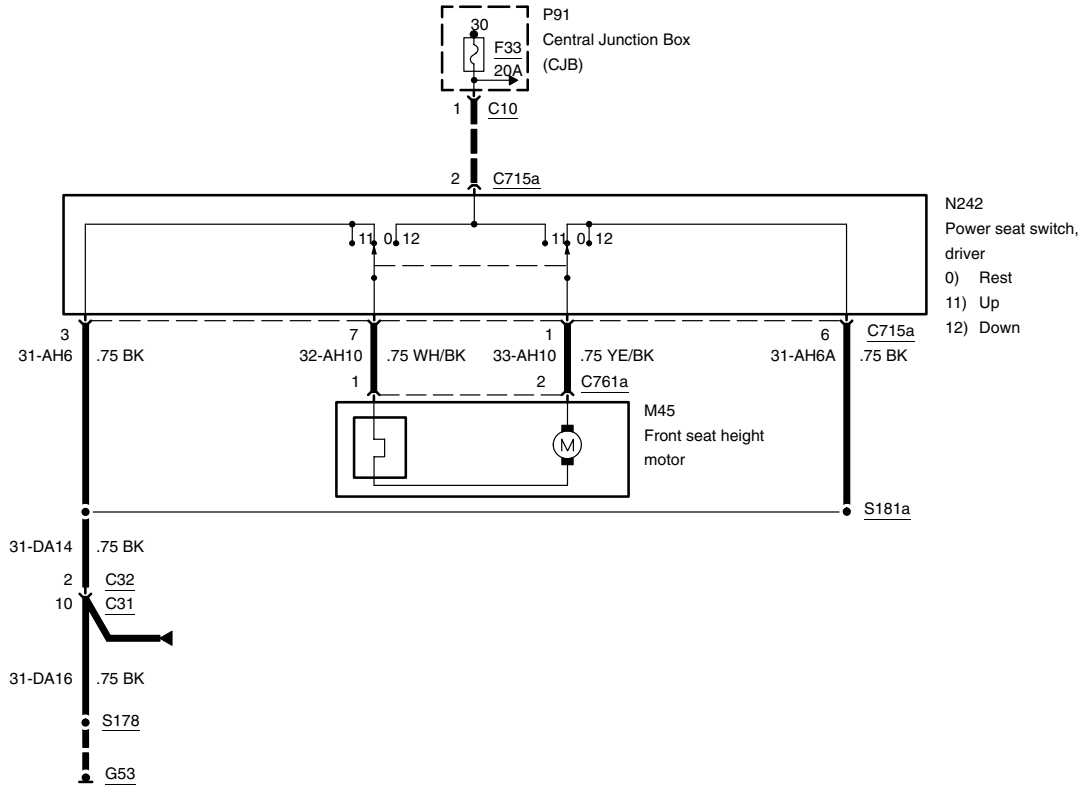
RHD, Japan -4


501–09–00–3
Power mirror adjust switch
31S-AD24 .5 BK/RD
14 C41
31S-AD24 .5 BK/RD
23 C51b
23 C51a
31S-AD24 .5 BK/RD
2
30
F35
7.5A
3 C1024
K115
Battery saver relay
5 C1024
P91
Central Junction Box (CJB)
7 C14
29-LC1 .35 OG/BU
S8
29-AD25 .5 OG
4 C743
A148
Power mirror fold module
5
31-AD25 .5 BK
S6
G14
1 3 C743
33-AD26 .5 YE/GN 32-AD26 .5 WH/GN
25 24 C51a
25 24 C51b
33-AD28 .35 YE/GN 32-AD28 .35 WH/GN
5 9 C41
33-AD28 .35 YE/GN 32-AD28 .35 WH/GN
32-AD27 .35 WH/GN
6 7 C805
M75
Mirror motor, driver side
8) Fold motor
8
33-AD27 .35 YE/GN
5 9 C43
32-AD27 .35 WH/GN
33-AD27 .35 YE/GN
6 7 C806
M76
Mirror motor, passenger side
8) Fold motor
8

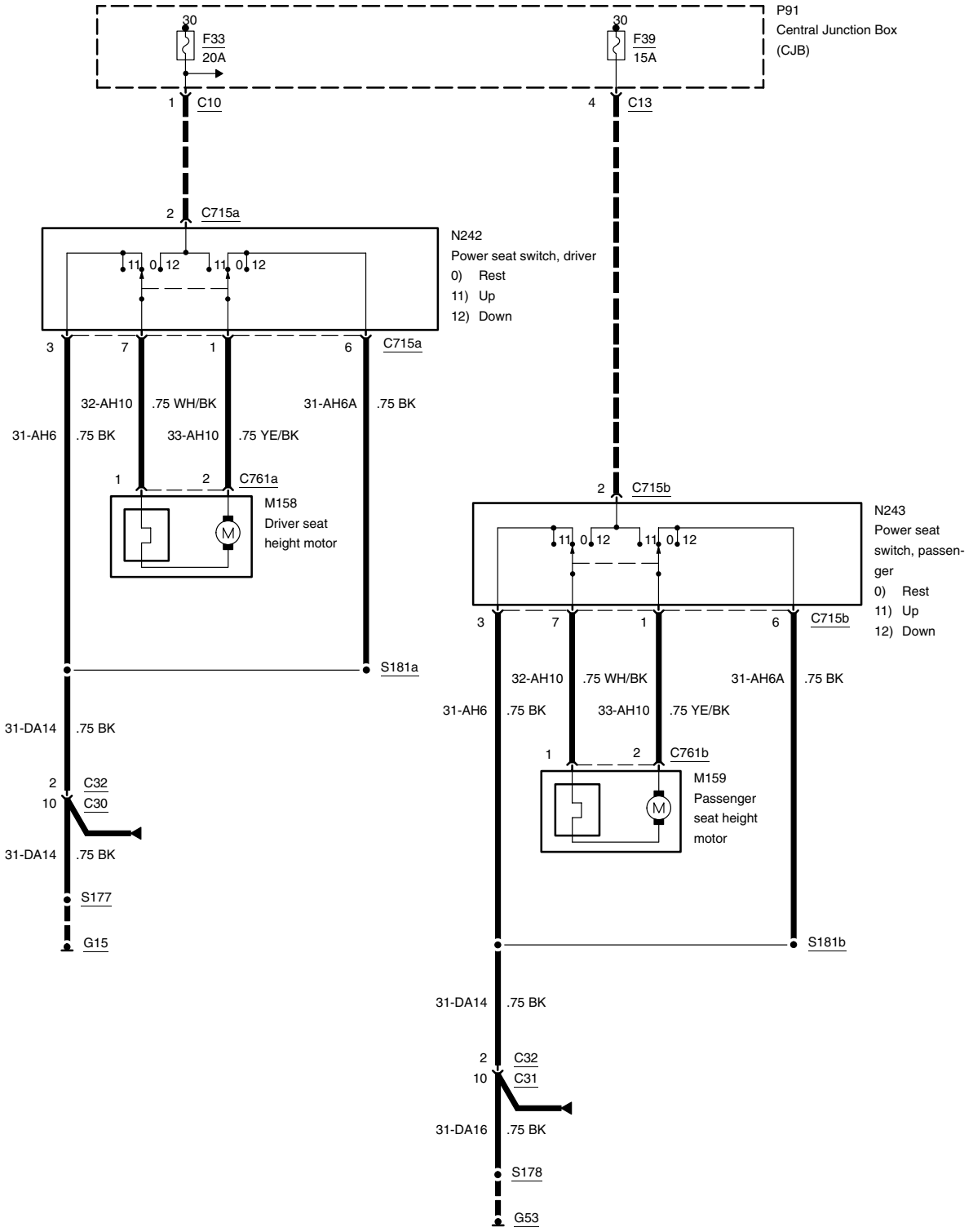
Power seats, LHD, except Duratec–ST -1



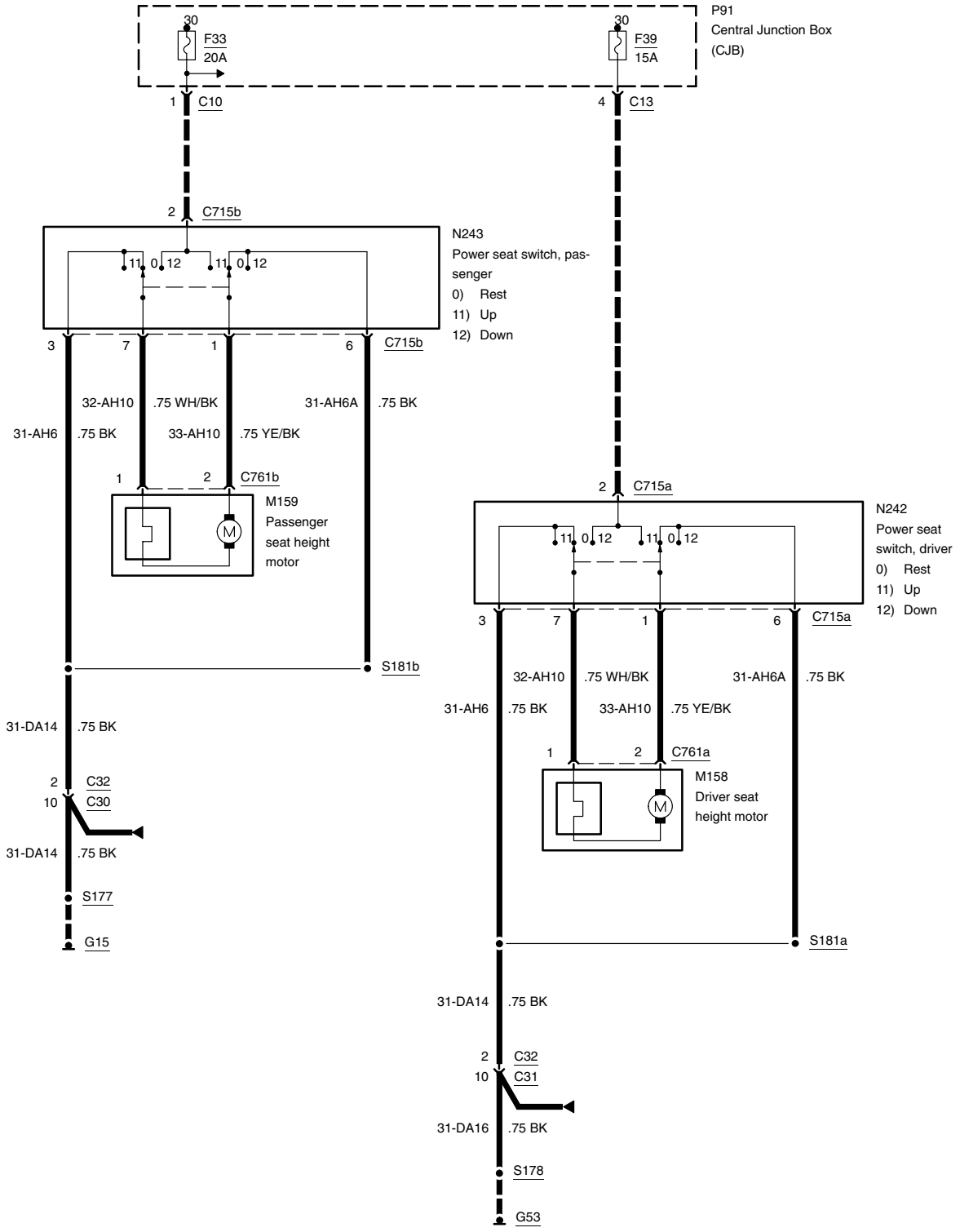
Power seats, RHD, except Duratec–ST -2



Power seats, LHD, Duratec–ST -3

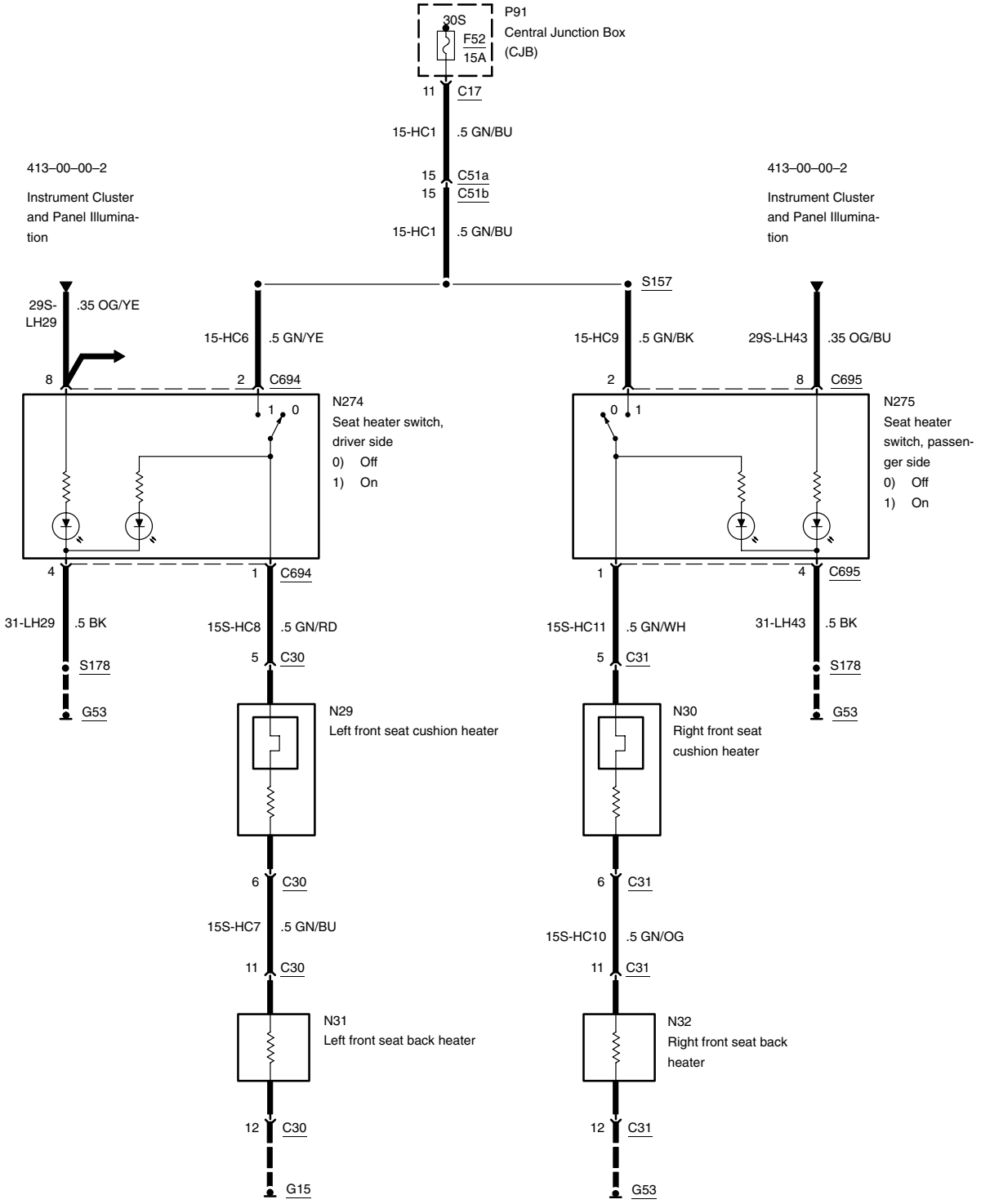


Power seats, RHD, Duratec–ST -4

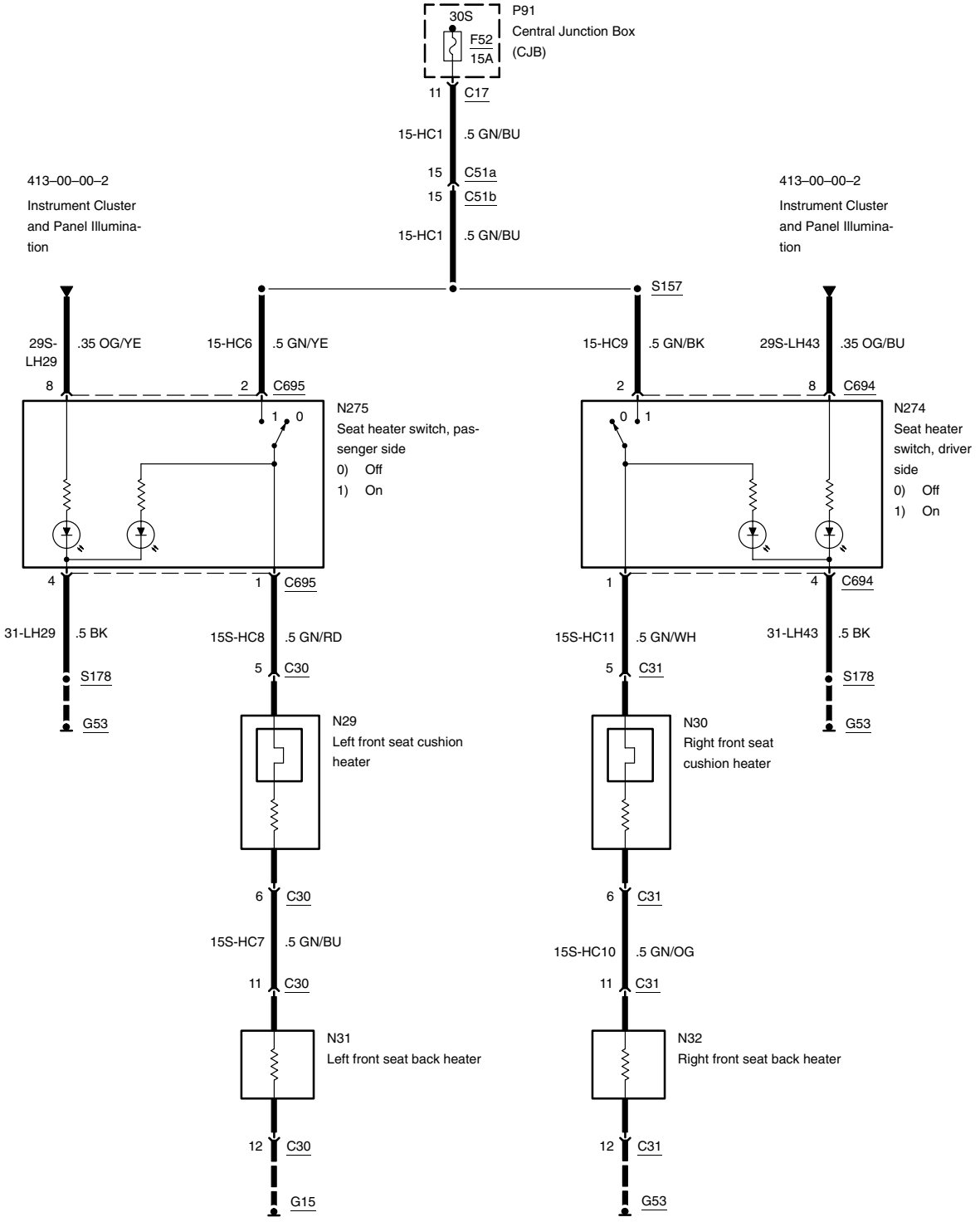


Heated seats, LHD

-5

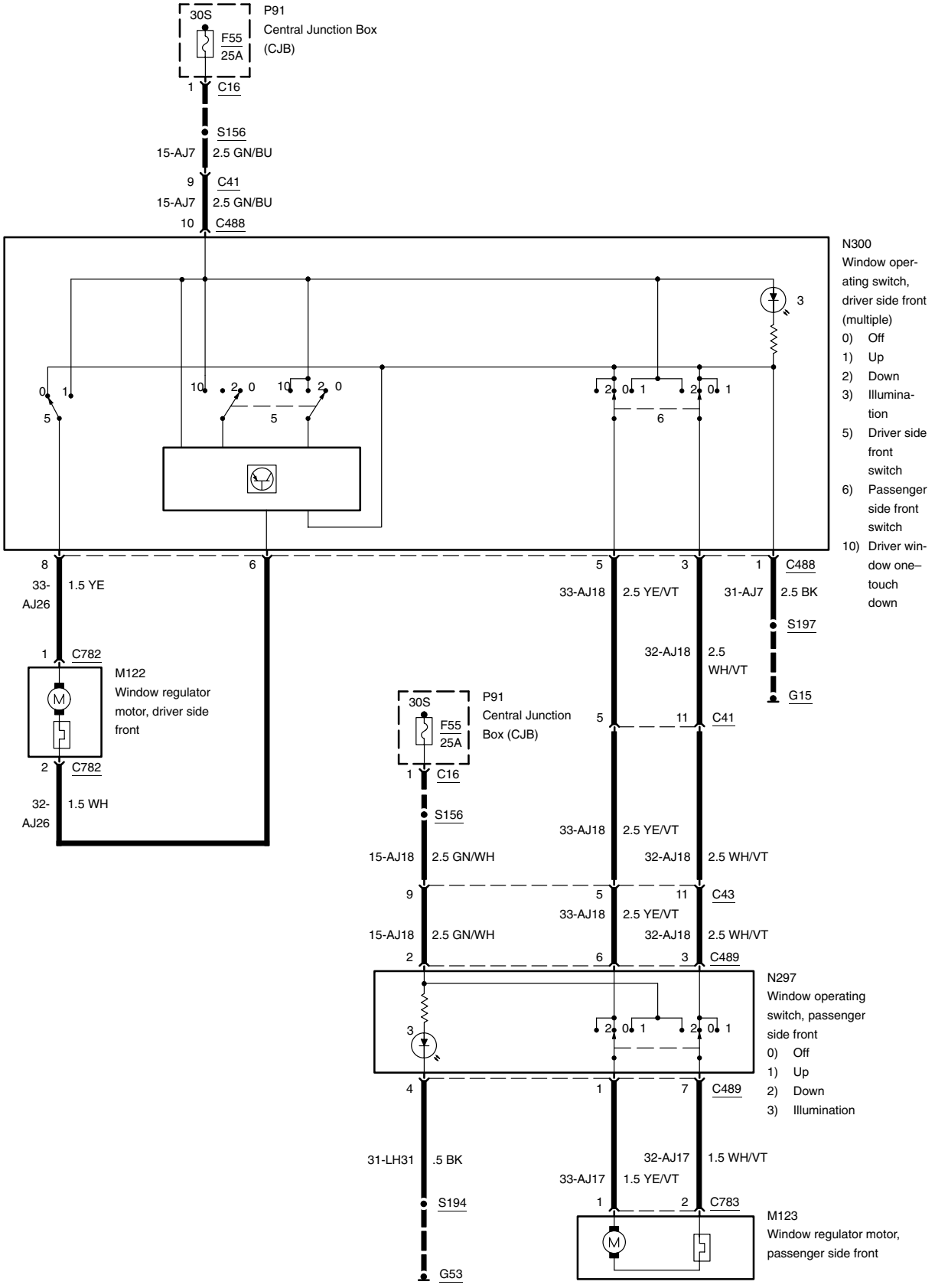


Heated seats, RHD -6

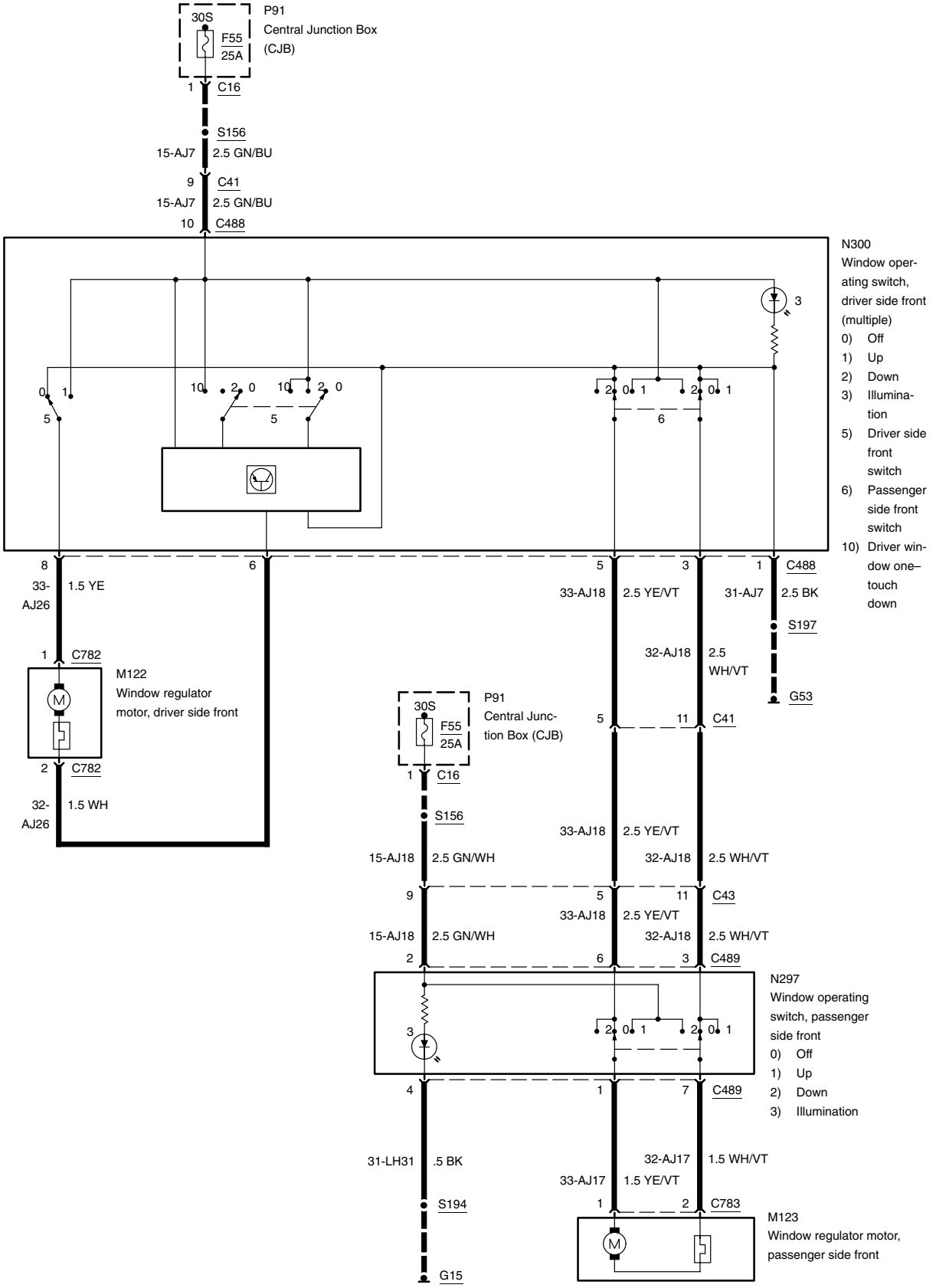


-7

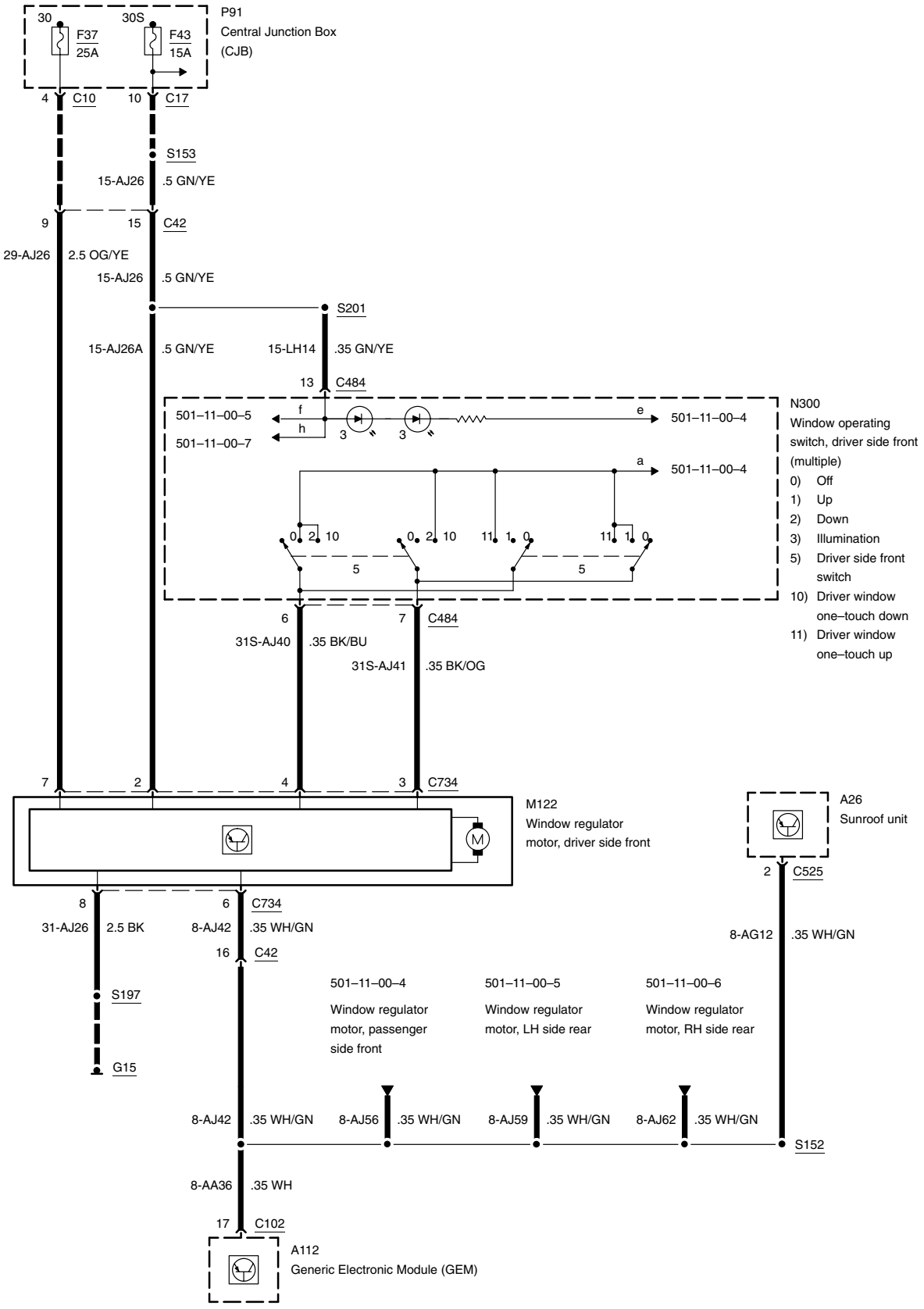
LHD, with front power windows -1



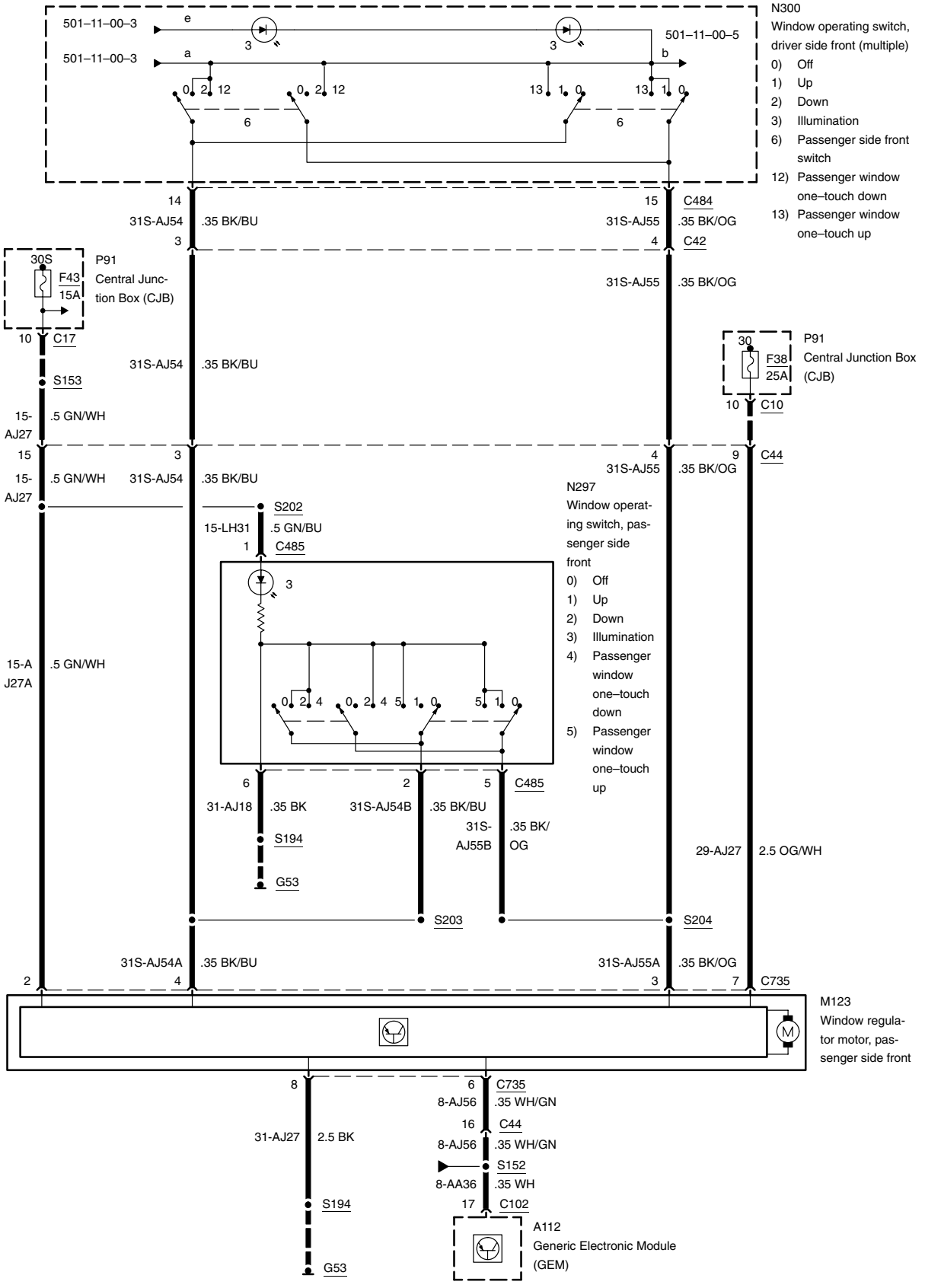
RHD, with front power windows -2



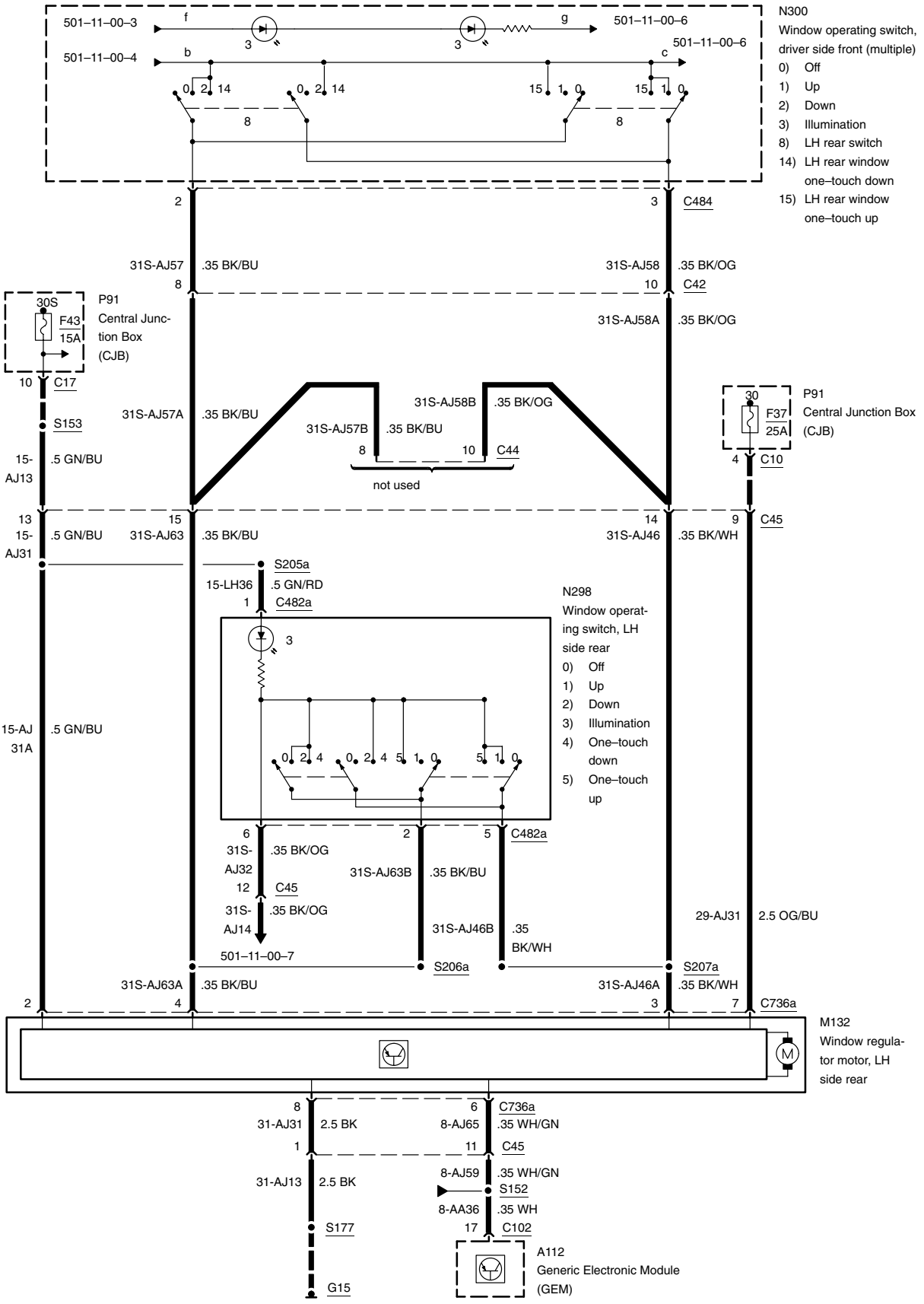
LHD, with front and rear power windows -3



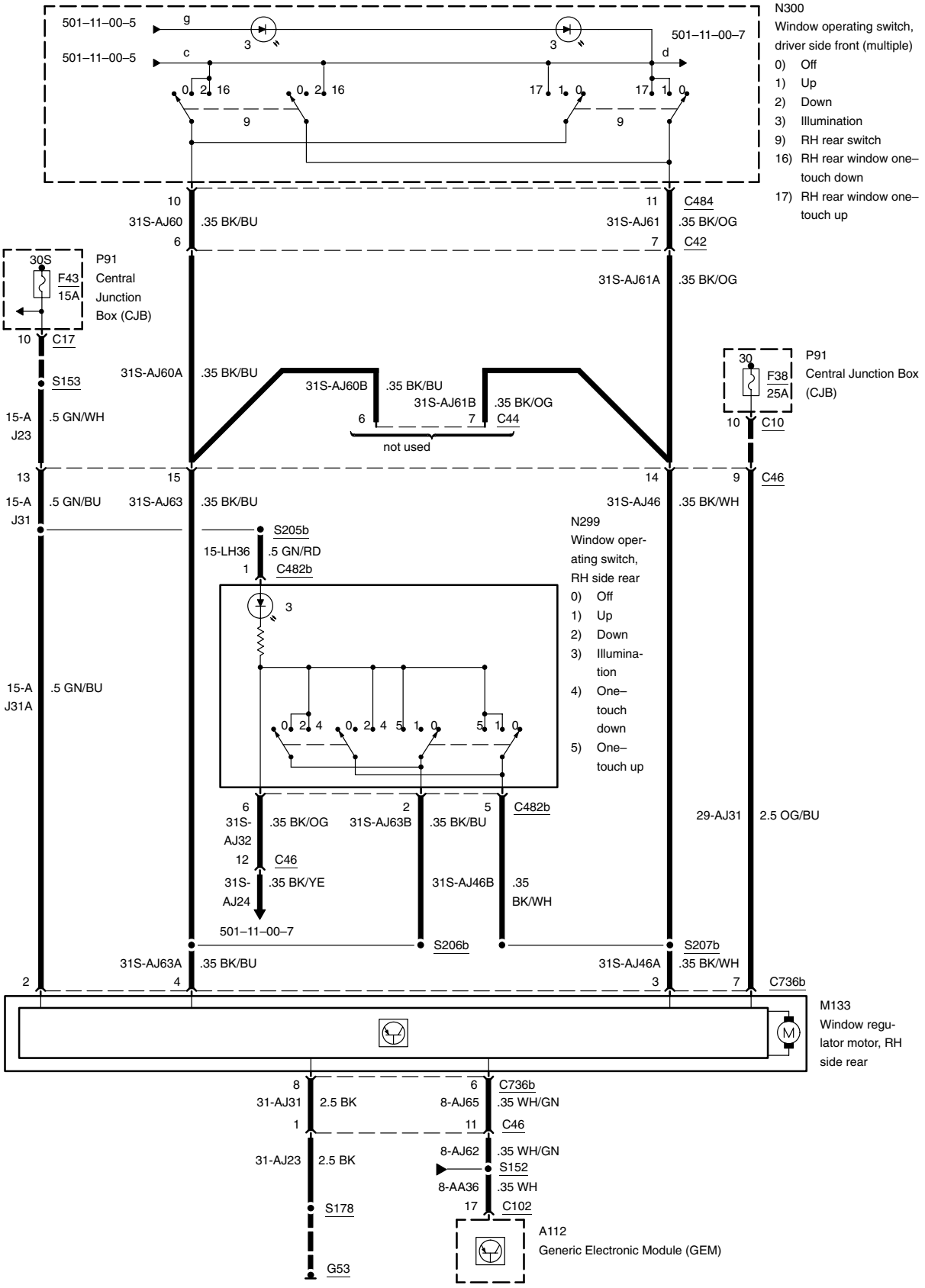
LHD, with front and rear power windows -4



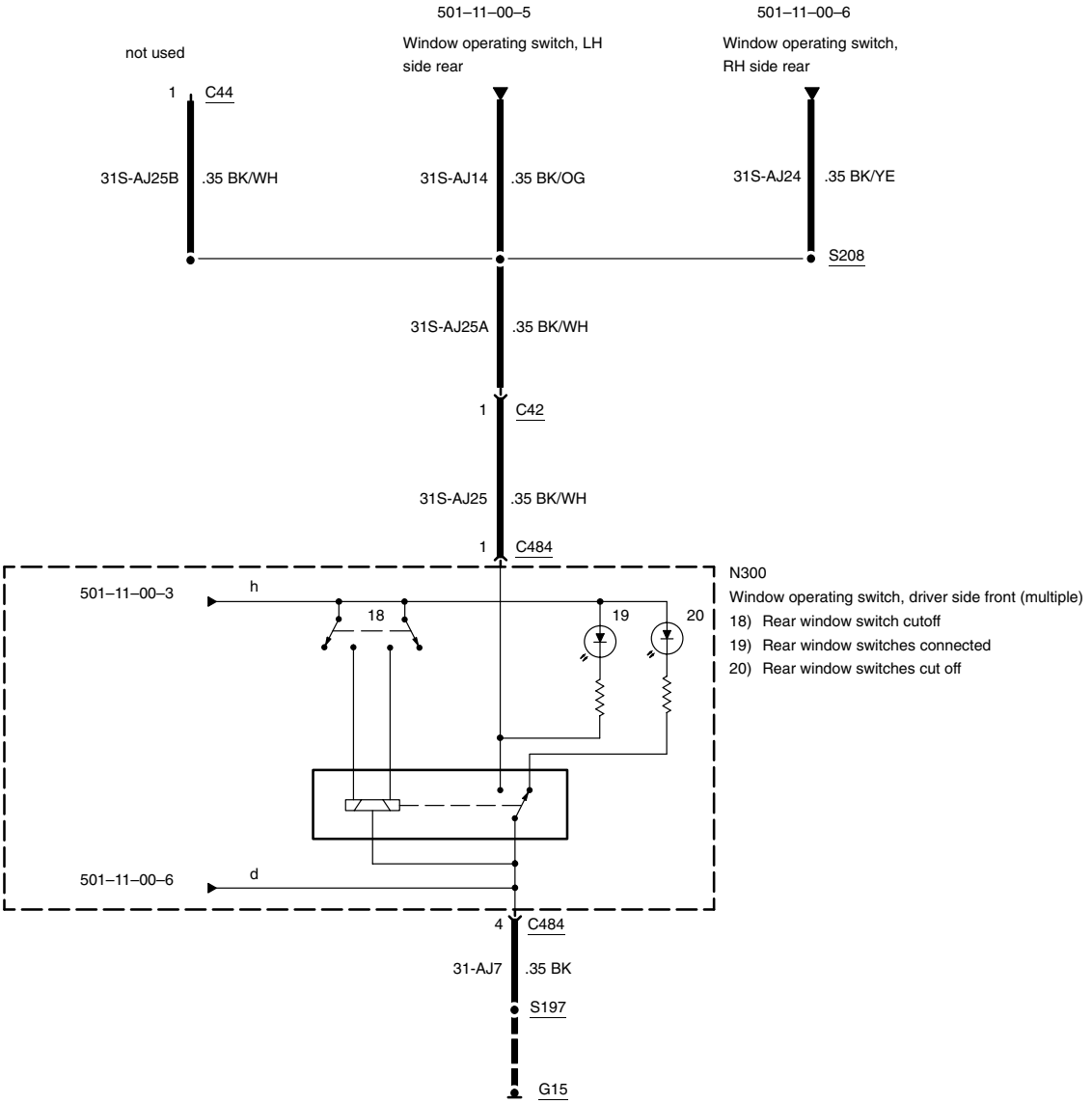
LHD, with front and rear power windows -5



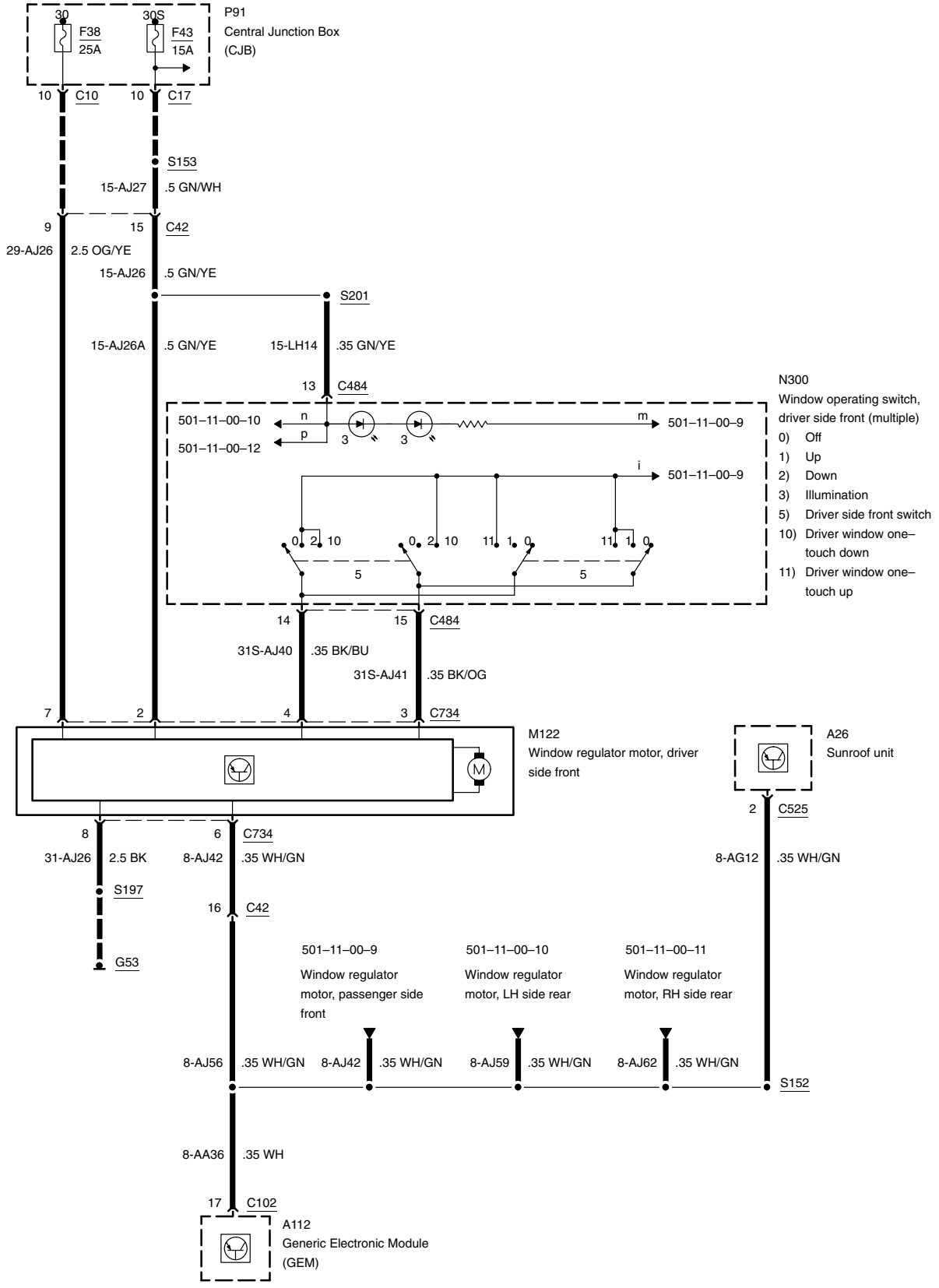
LHD, with front and rear power windows -6



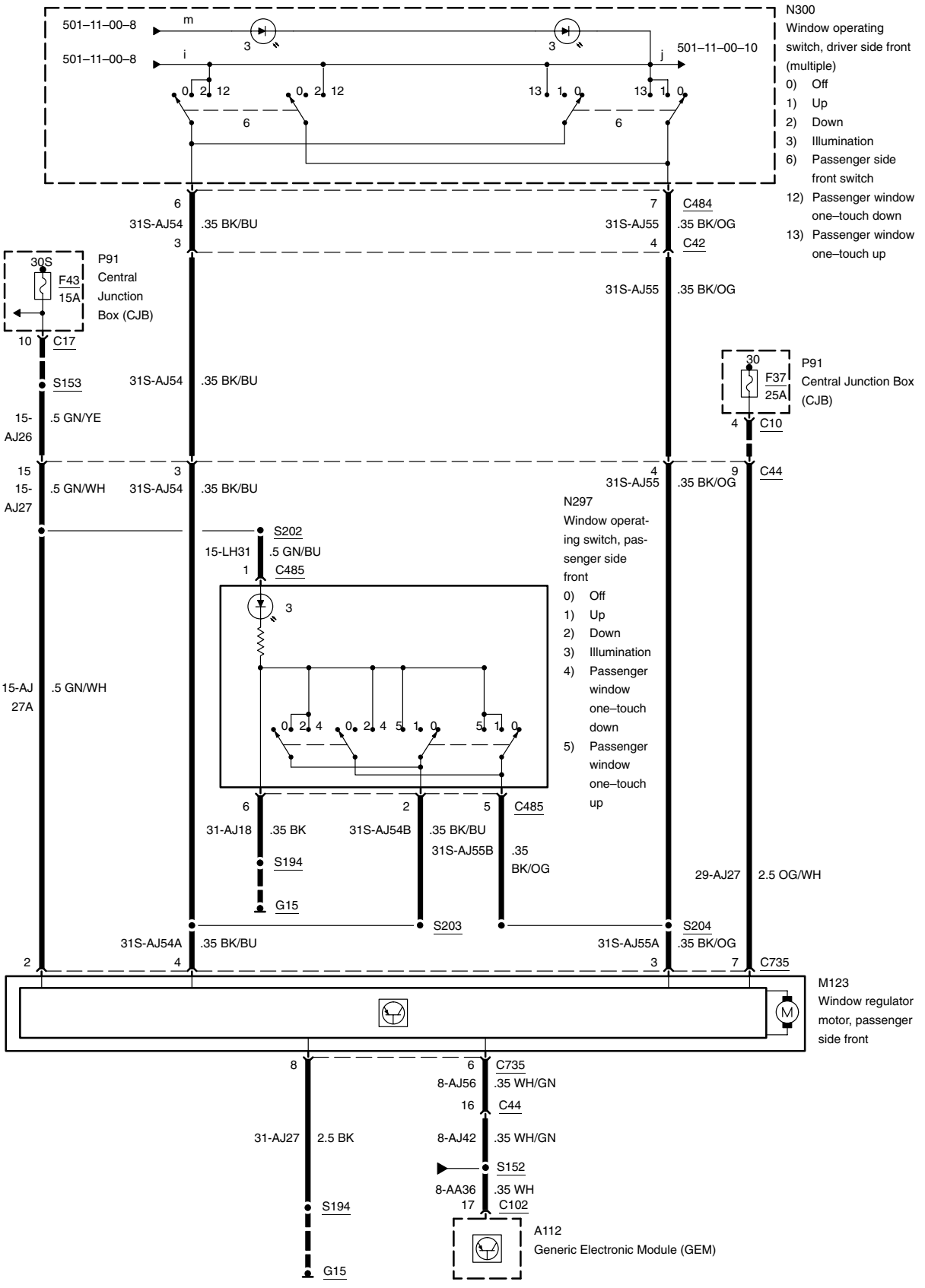
LHD, with front and rear power windows -7



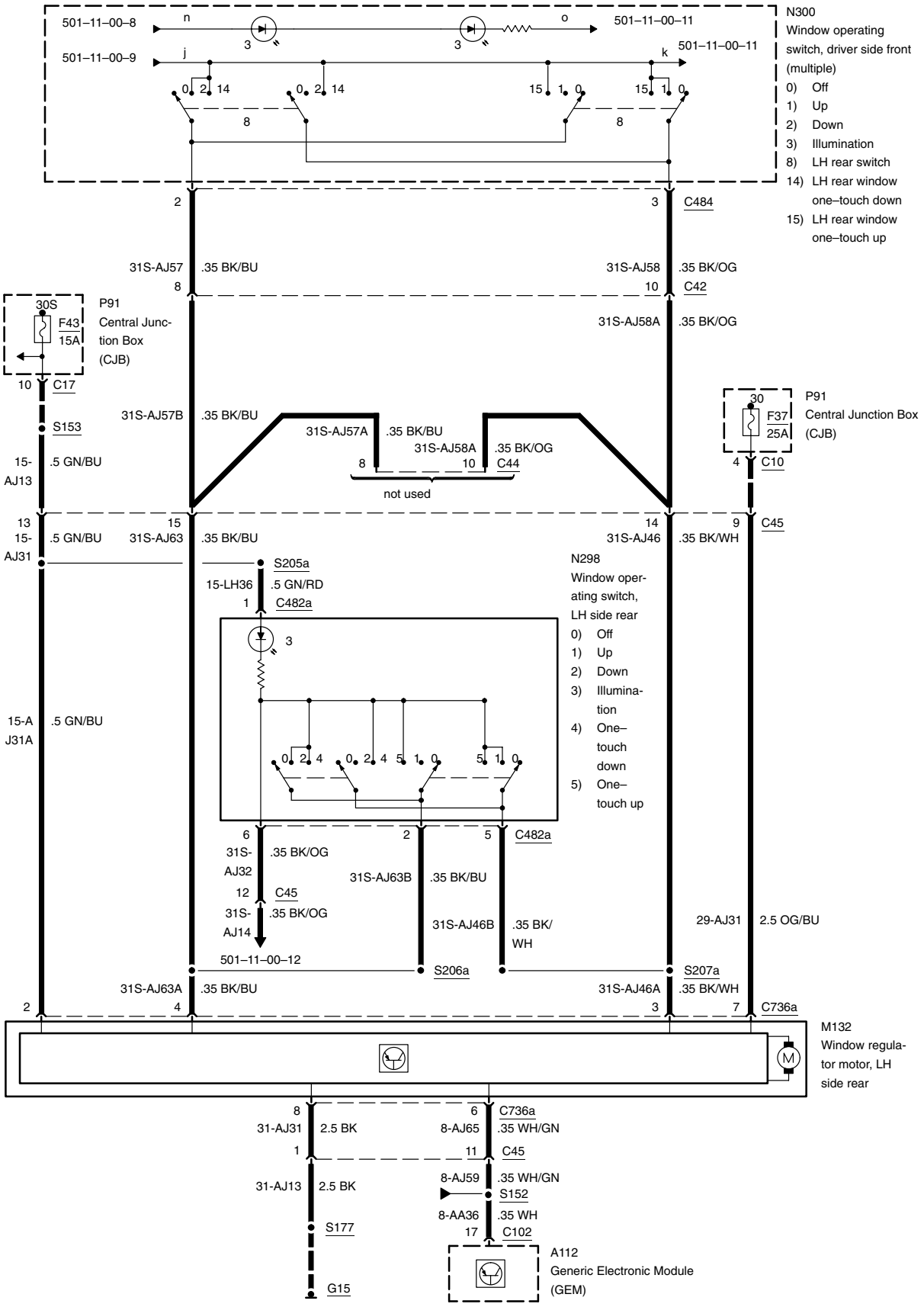
RHD, with front and rear power windows -8



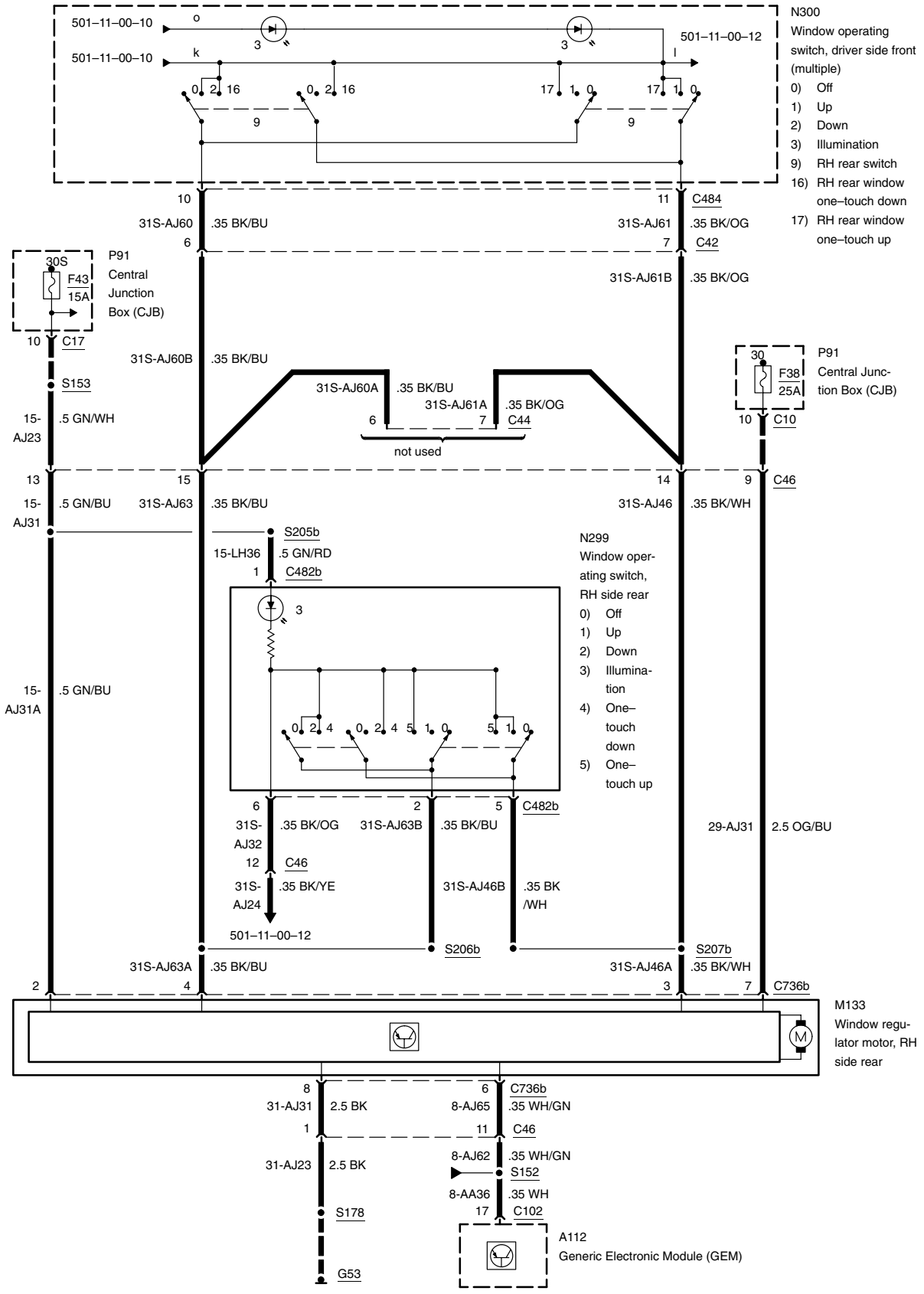
RHD, with front and rear power windows -9



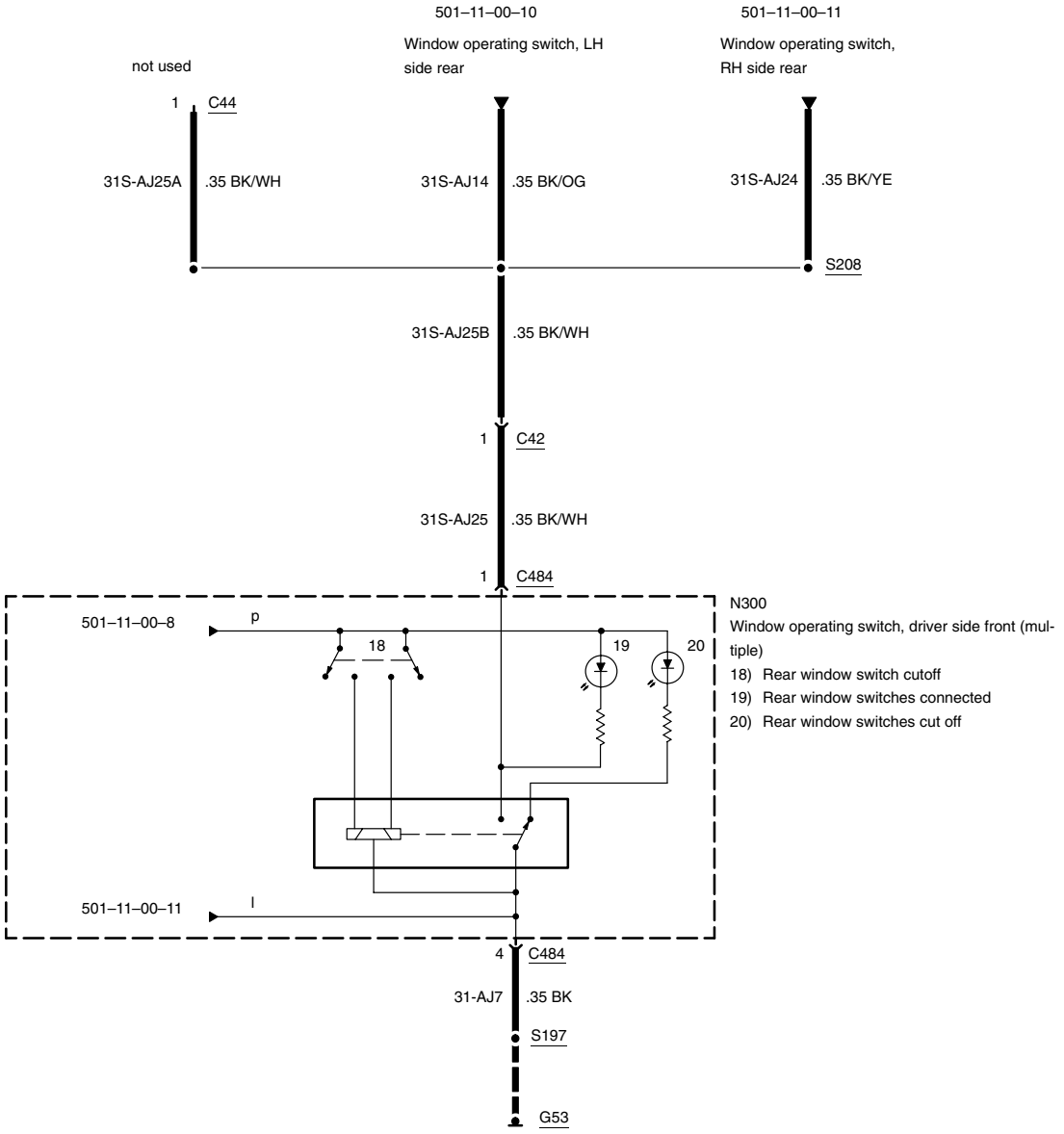
RHD, with front and rear power windows -10



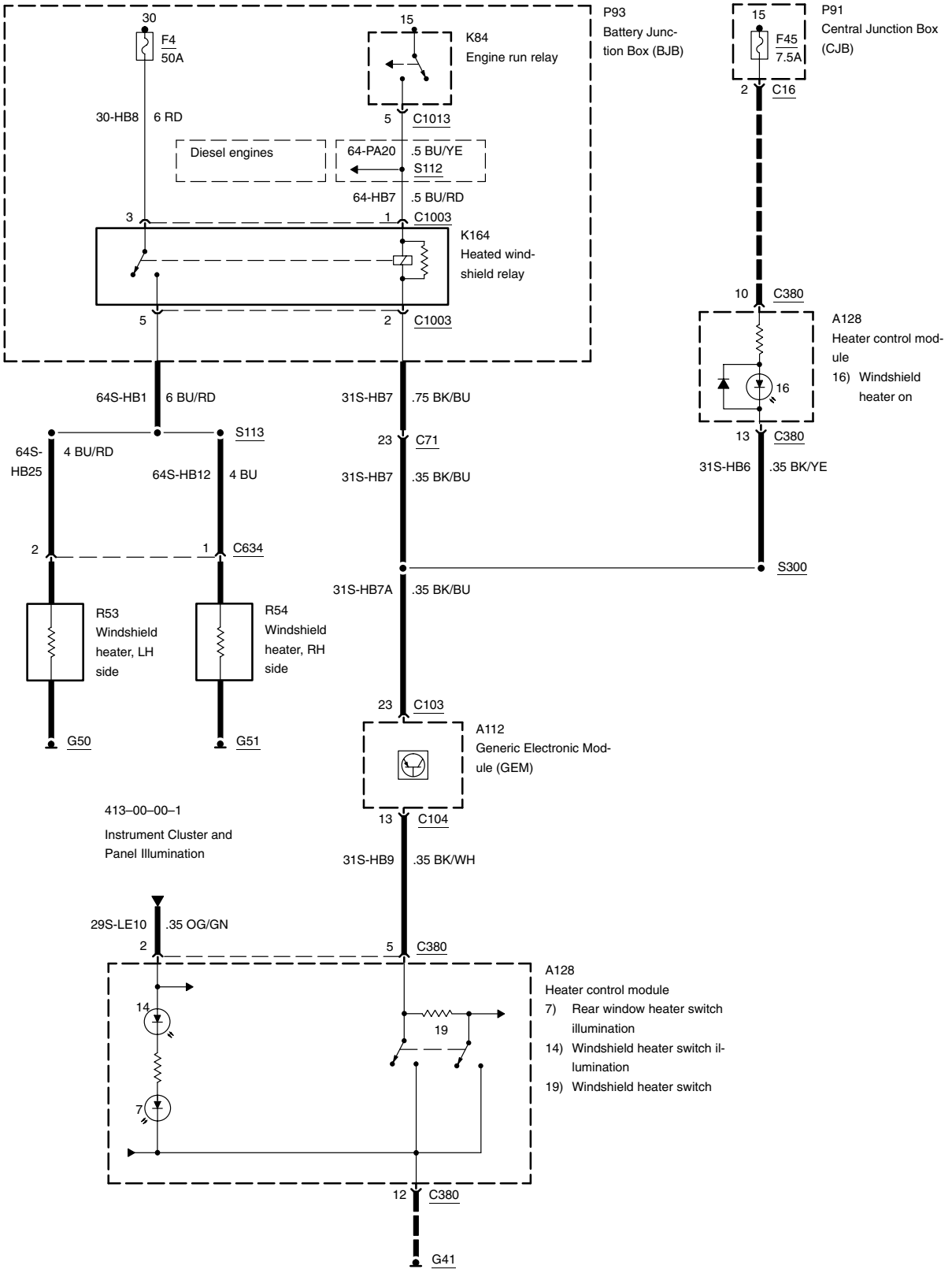
RHD, with front and rear power windows -11



RHD, with front and rear power windows -12

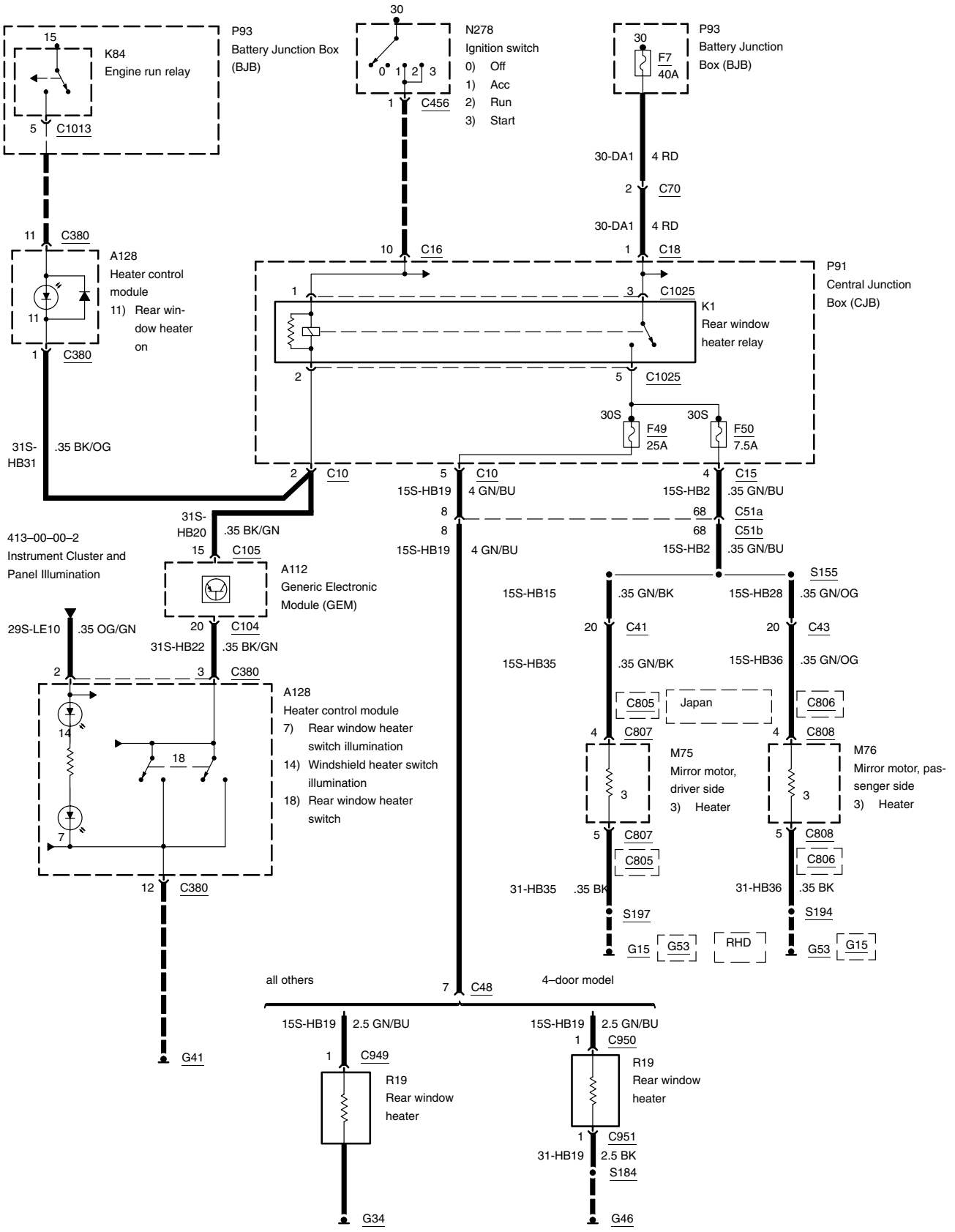


without EATC -13

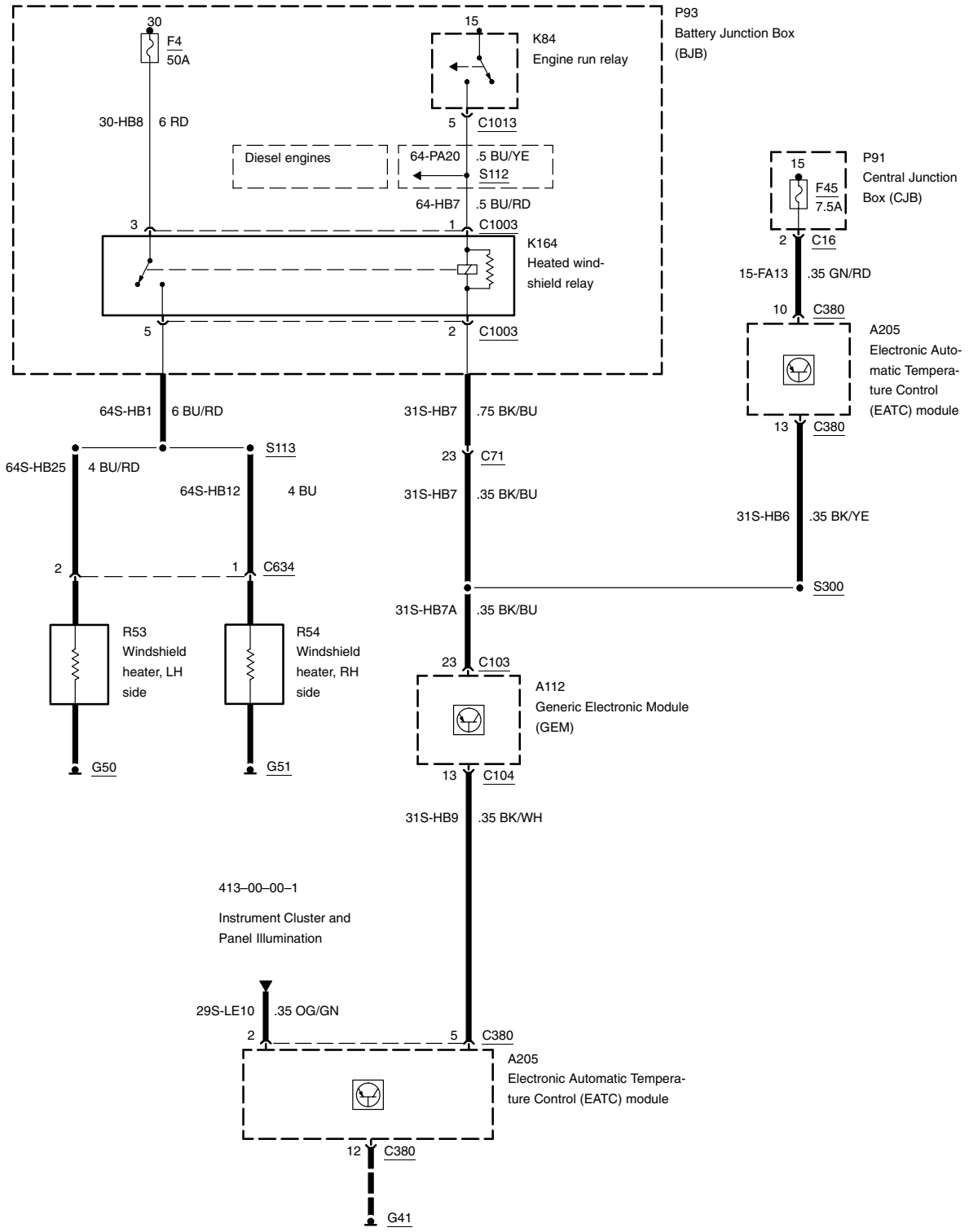


without EATC

-14

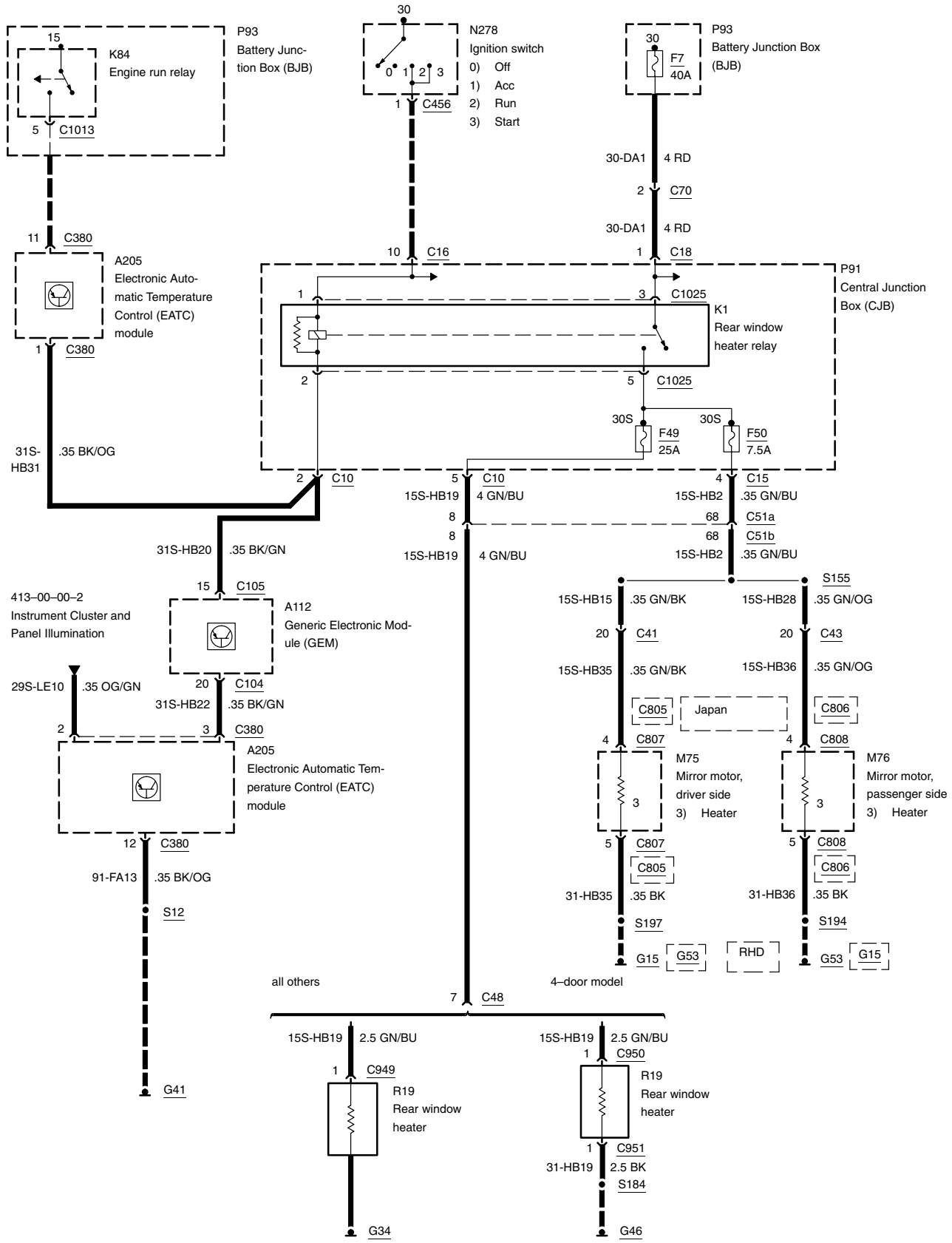


with EATC -15

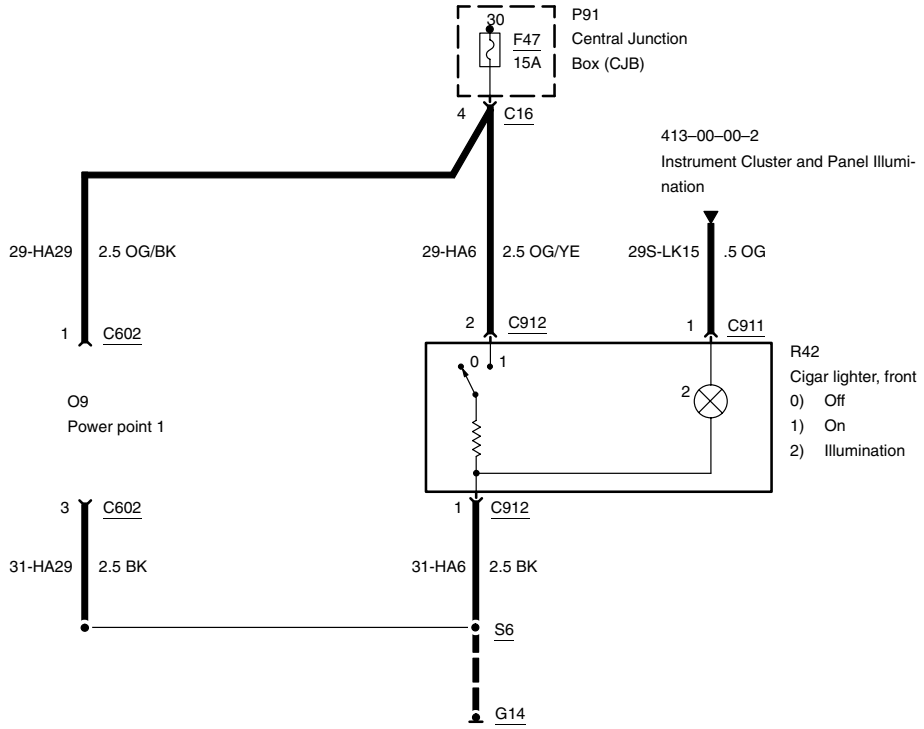

P93
Battery Junction Box
(BJB)
30
F4
50A
15
K84
Engine run relay
30-HB8 6 RD
5 C1013
Diesel engines
64-PA20 .5 BU/YE
S112
64-HB7 .5 BU/RD
3
1 C1003
K164
Heated wind-
shield relay
5
2 C1003
P91
Central Junction
Box (CJB)
15
F45
7.5A
2 C16
15-FA13 .35 GN/RD
10 C380
A205
Electronic Auto-
matic Tempera-
ture Control
(EATC) module
13 C380
64S-HB1 6 BU/RD
31S-HB7 .75 BK/BU
S113
64S-HB25 4 BU/RD
23 C71
64S-HB12 4 BU
31S-HB7 .35 BK/BU
31S-HB6 .35 BK/YE
2
1 C634
S300
31S-HB7A .35 BK/BU
R53
Windshield
heater, LH
side
R54
Windshield
heater, RH
side
23 C103
A112
Generic Electronic Module
(GEM)
G50
G51
13 C104
31S-HB9 .35 BK/WH
413–00–00–1
Instrument Cluster and
Panel Illumination
29S-LE10 .35 OG/GN
2
5 C380
A205
Electronic Automatic Tempera-
ture Control (EATC) module
12 C380
G41

with EATC

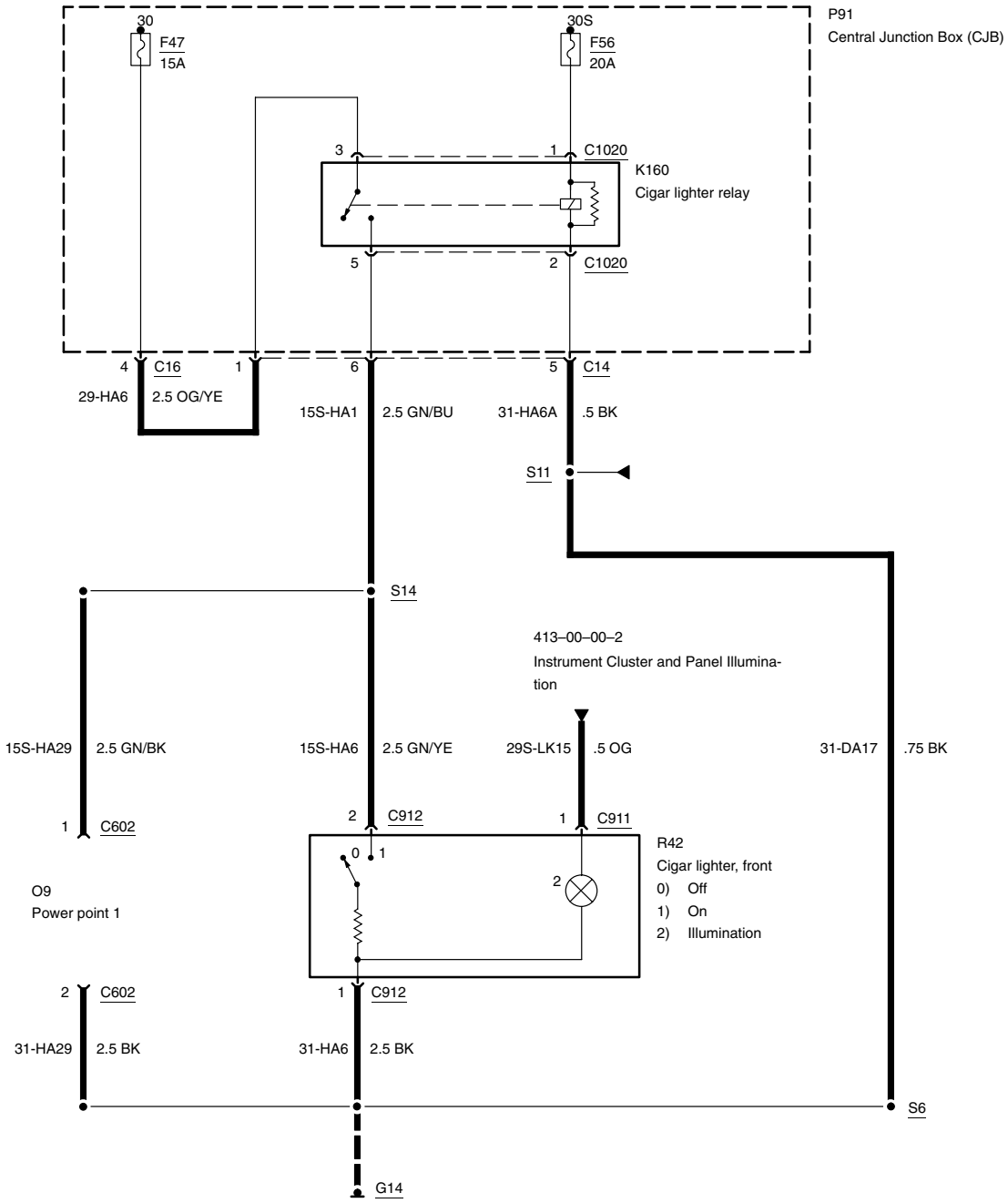
-16


P93
Battery Junction Box (BJB)
K84
Engine run relay
C1013
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
C456
F7
40A
30-DA1
4 RD
C70
C380
A205
Electronic Automatic Temperature Control (EATC) module
C16
C18
P91
Central Junction Box (CJB)
C1025
K1
Rear window heater relay
F49
25A
F50
7.5A
31S-HB31
.35 BK/OG
C10
C15
15S-HB19
4 GN/BU
15S-HB2
.35 GN/BU
C51a
C51b
31S-HB20
.35 BK/GN
C105
A112
Generic Electronic Module (GEM)
413–00–00–2
Instrument Cluster and Panel Illumination
C104
29S-LE10
.35 OG/GN
31S-HB22
S155
15S-HB15
.35 GN/BK
15S-HB28
.35 GN/OG
C41
C43
15S-HB35
15S-HB36
C805
Japan
C806
C807
C808
M75
Mirror motor, driver side
3) Heater
M76
Mirror motor, passenger side
3) Heater
91-FA13
S12
G41
31-HB35
31-HB36
S197
S194
G15
G53
RHD
all others
4–door model
C48
15S-HB19
2.5 GN/BU
C949
C950
R19
Rear window heater
C951
31-HB19
2.5 BK
S184
G34
G46

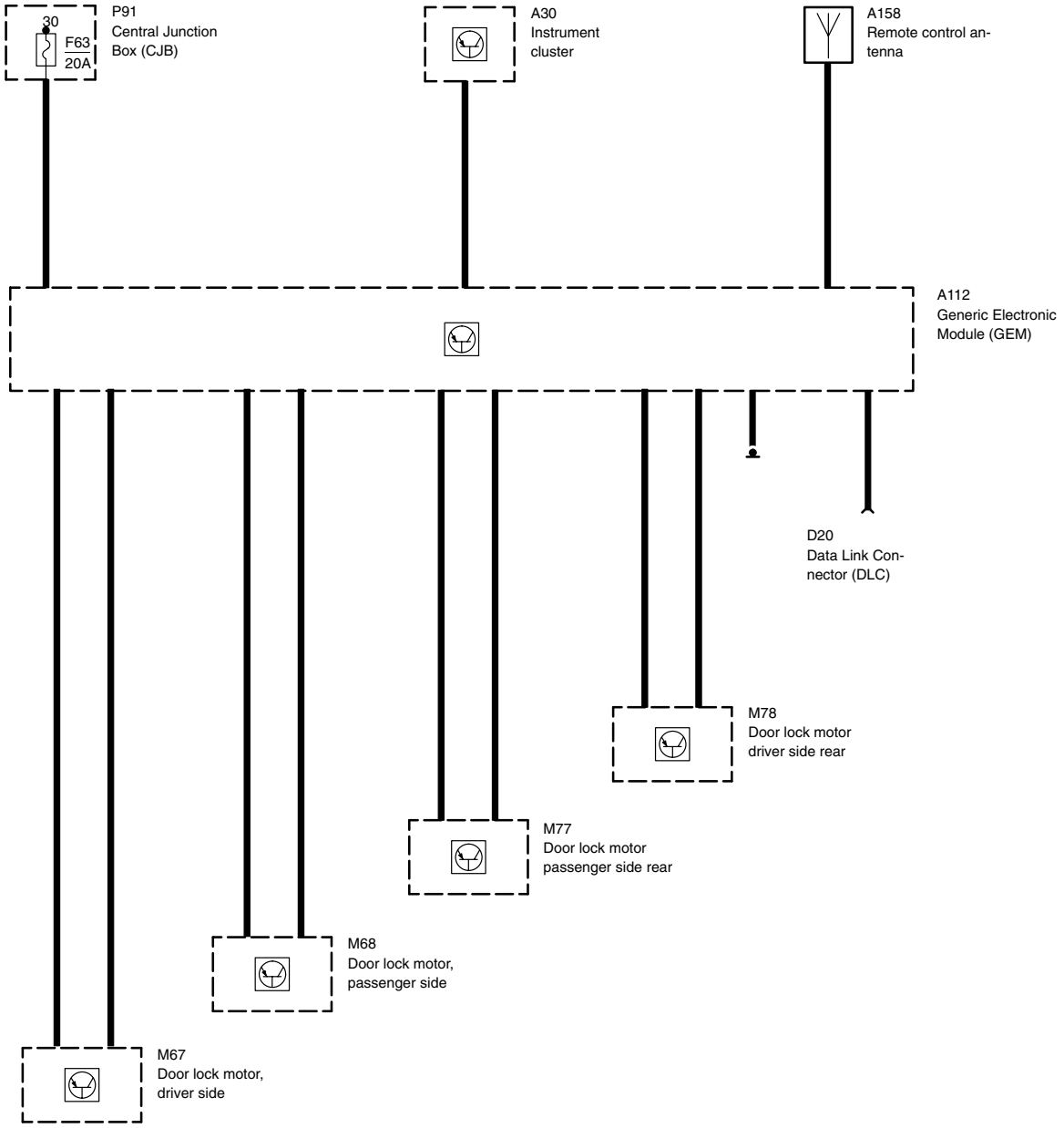
except Australia, except Japan -1



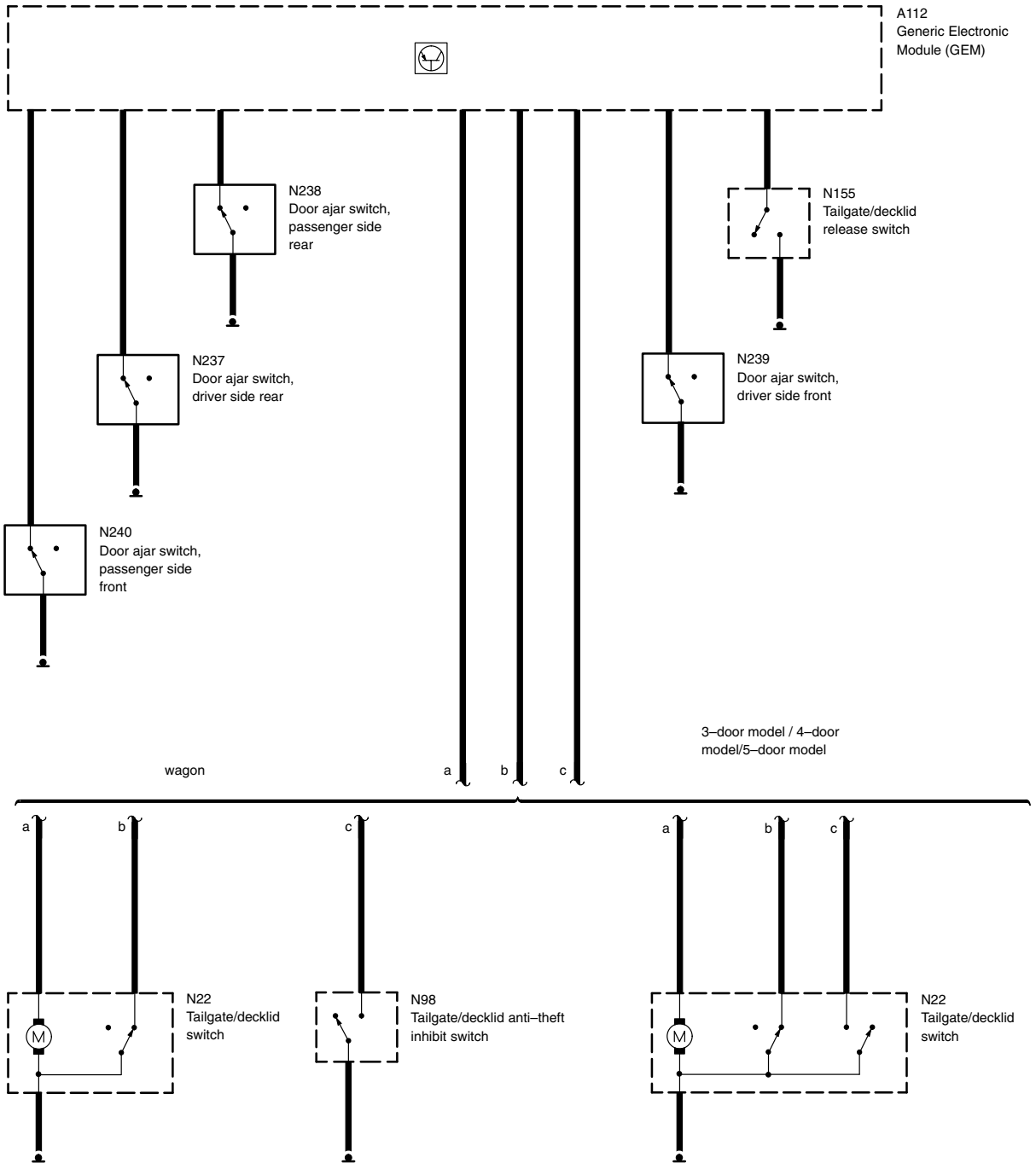
Australia, Japan -2



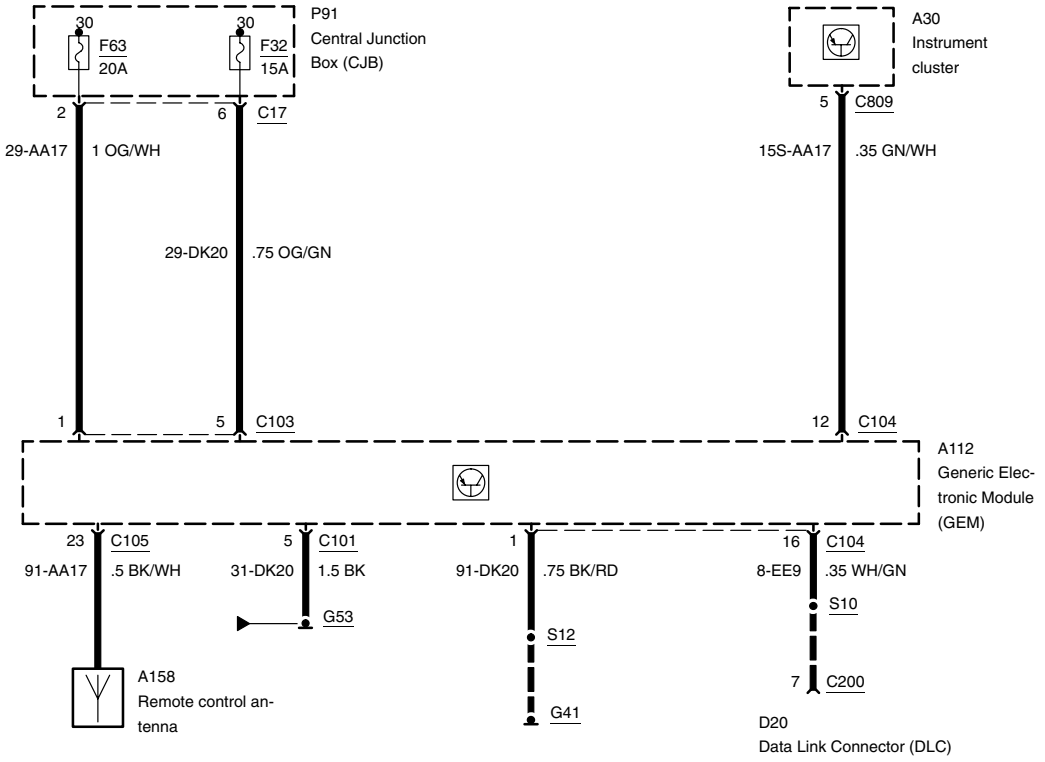
-A


30
F63
20A
P91
Central Junction
Box (CJB)
A30
Instrument
cluster
A158
Remote control an-
tenna
A112
Generic Electronic
Module (GEM)
D20
Data Link Con-
nector (DLC)
M78
Door lock motor
driver side rear
M77
Door lock motor
passenger side rear
M68
Door lock motor,
passenger side
M67
Door lock motor,
driver side

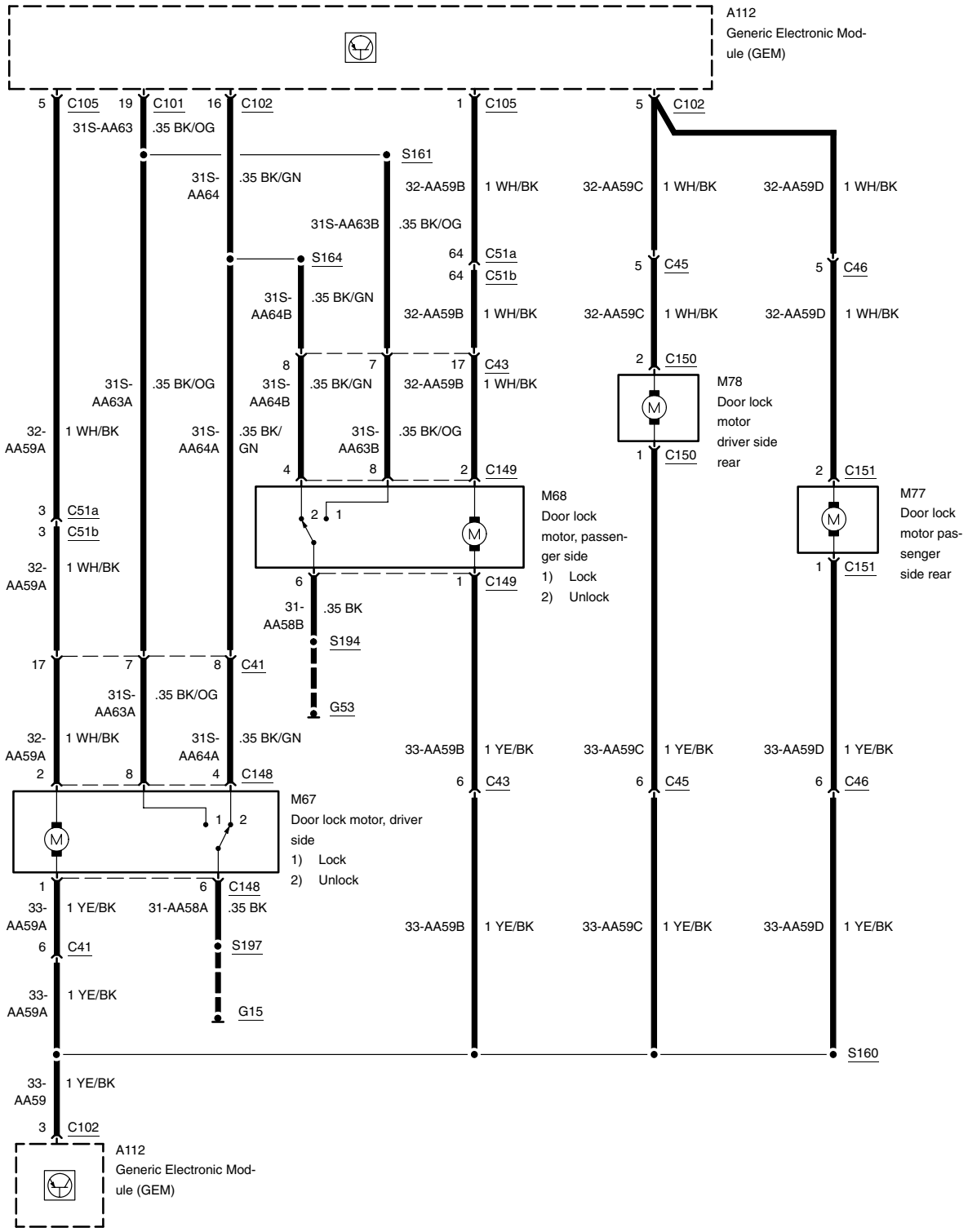
-B


A112
Generic Electronic
Module (GEM)
N238
Door ajar switch,
passenger side
rear
N155
Tailgate/decklid
release switch
N237
Door ajar switch,
driver side rear
N239
Door ajar switch,
driver side front
N240
Door ajar switch,
passenger side
front
a
b
c
3–door model / 4–door
model/5–door model
wagon
a
b
c
a
b
c
a
b
c
M
M
N22
Tailgate/decklid
switch
N98
Tailgate/decklid anti–theft
inhibit switch
N22
Tailgate/decklid
switch

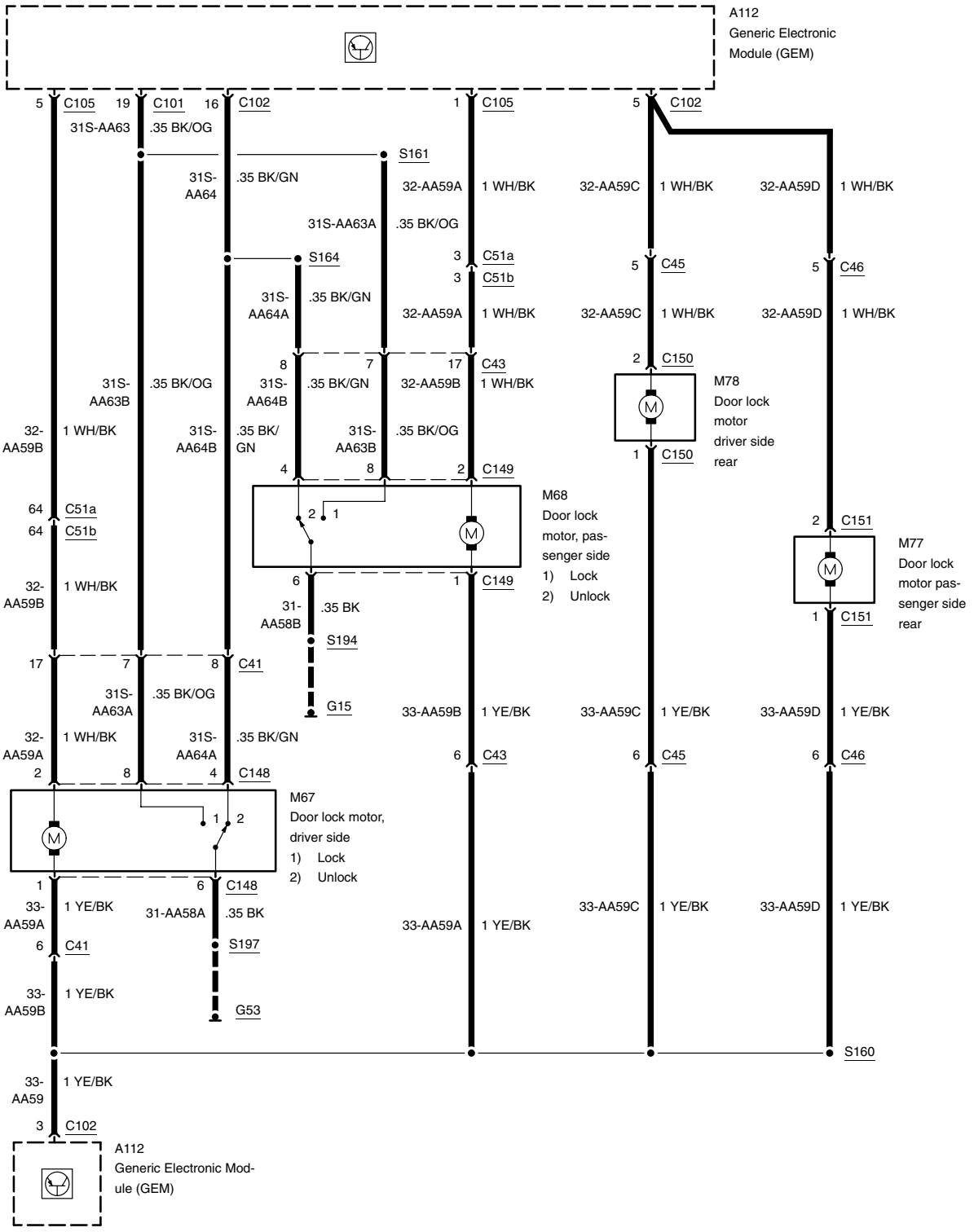
-1


30
F63
20A
30
F32
15A
P91
Central Junction
Box (CJB)
A30
Instrument
cluster
2
6
C17
5
C809
29-AA17
1 OG/WH
15S-AA17
.35 GN/WH
29-DK20
.75 OG/GN
1
5
C103
12
C104
A112
Generic Elec-
tronic Module
(GEM)
23
C105
91-AA17
.5 BK/WH
5
C101
31-DK20
1.5 BK
G53
1
91-DK20
.75 BK/RD
S12
G41
16
C104
8-EE9
.35 WH/GN
S10
7
C200
A158
Remote control an-
tenna
D20
Data Link Connector (DLC)

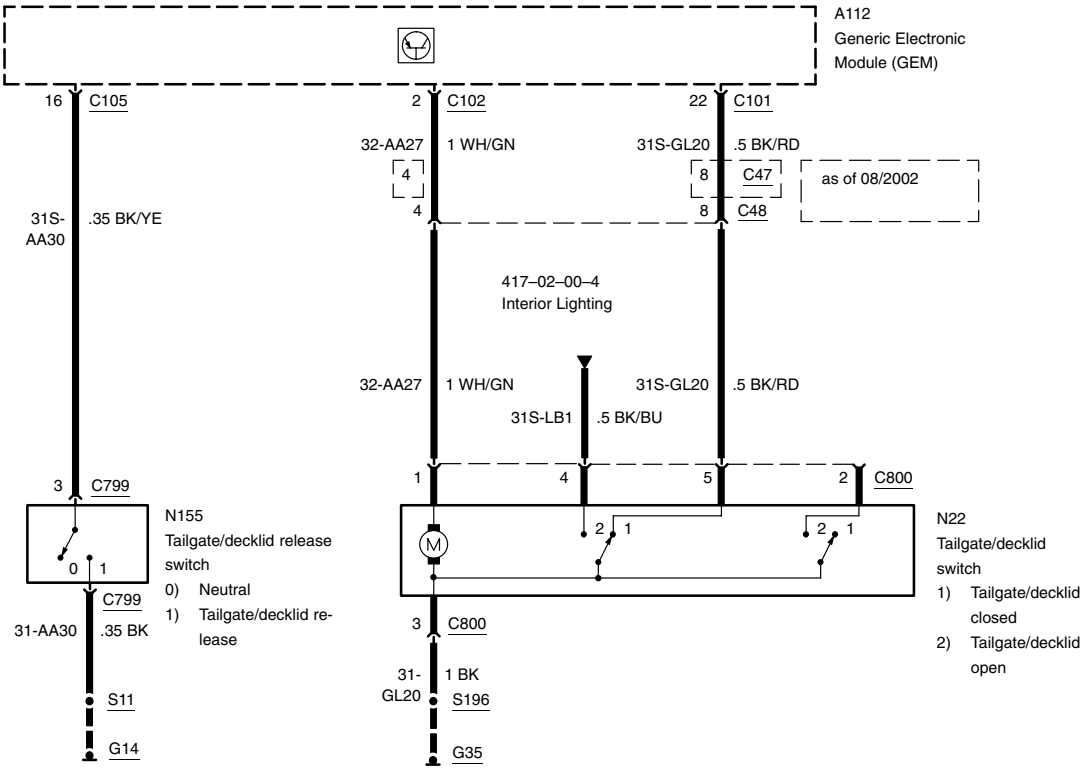
LHD, with central locking -2



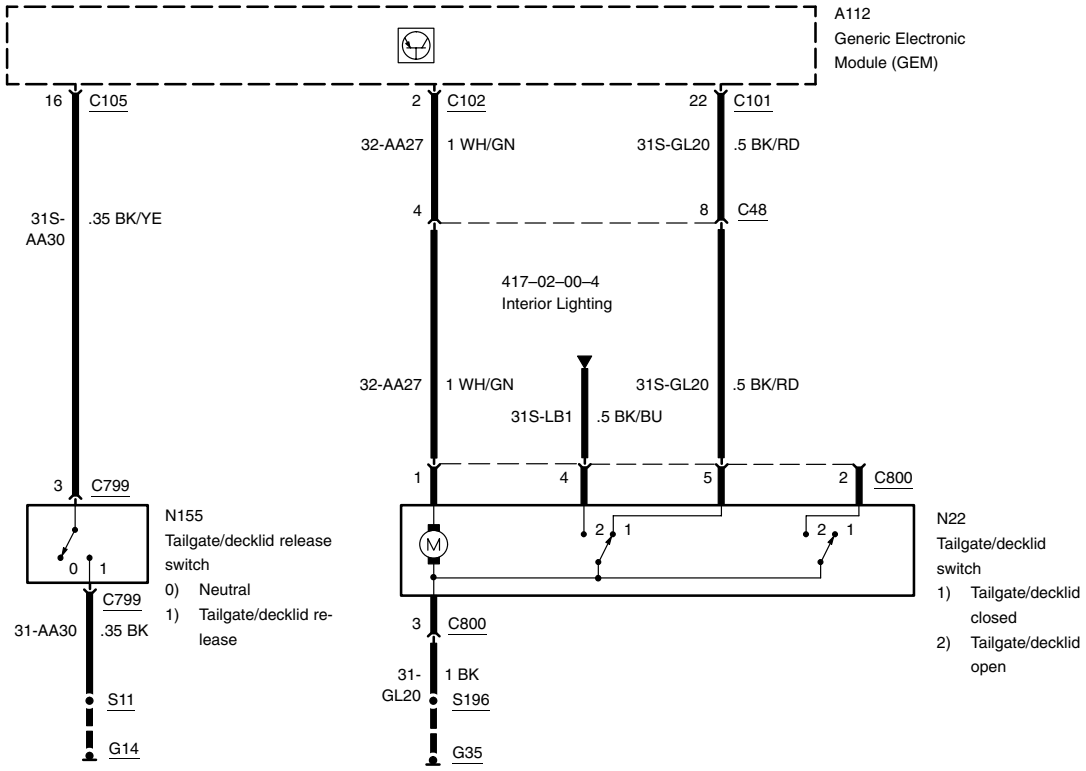
RHD, with central locking -3



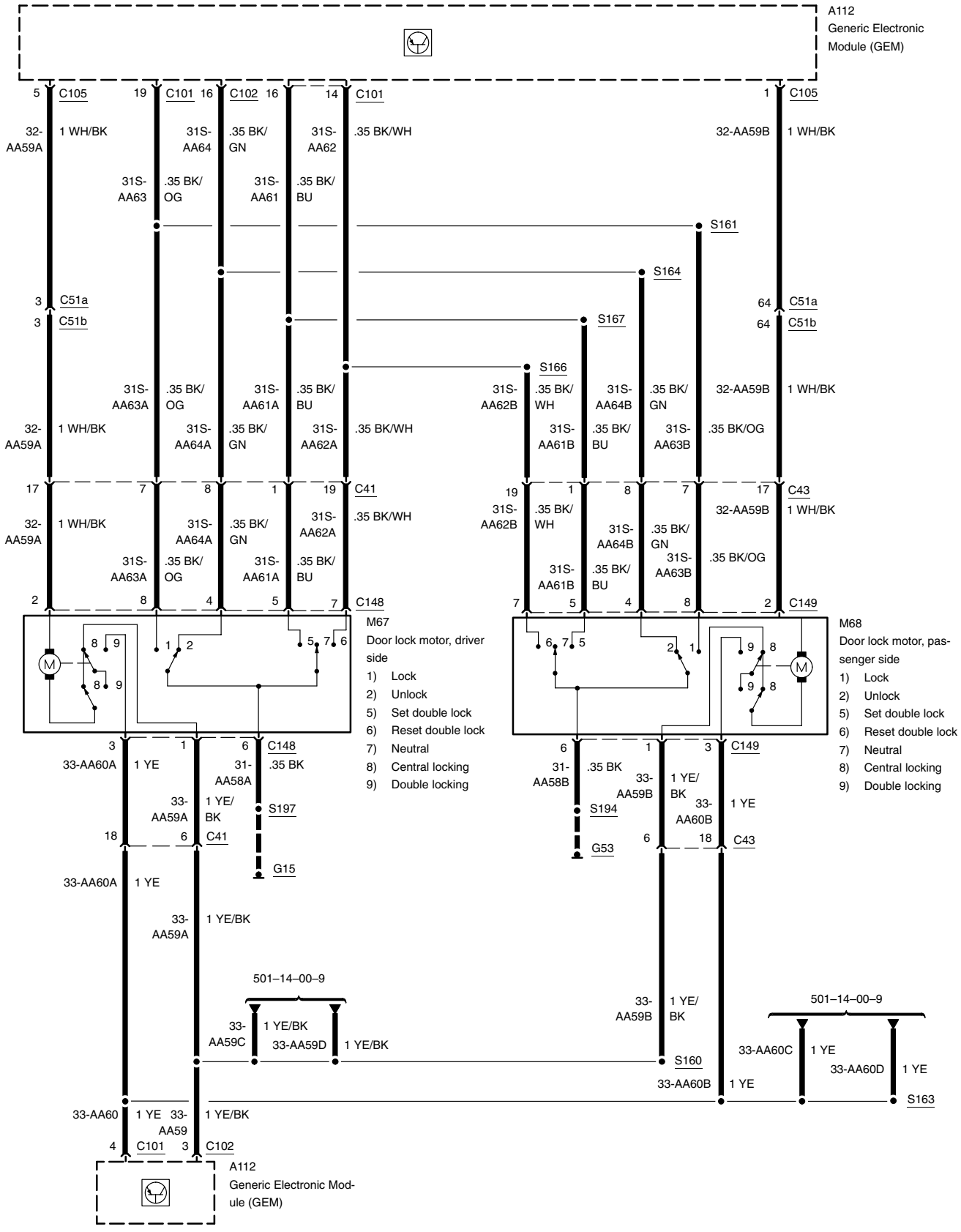
with central locking, 3–door model, 4–door model, 5–door model -4



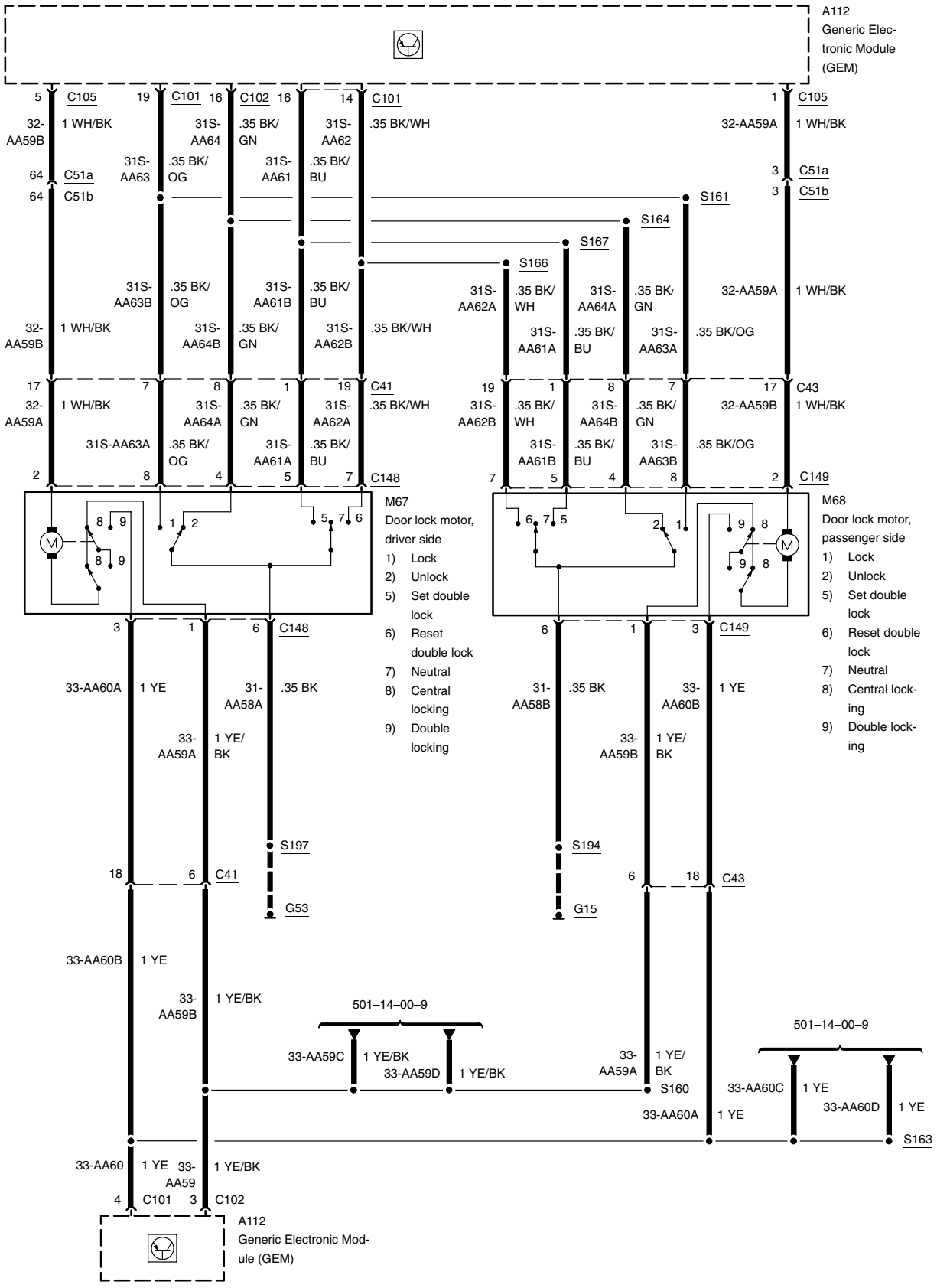
with central locking, wagon -5



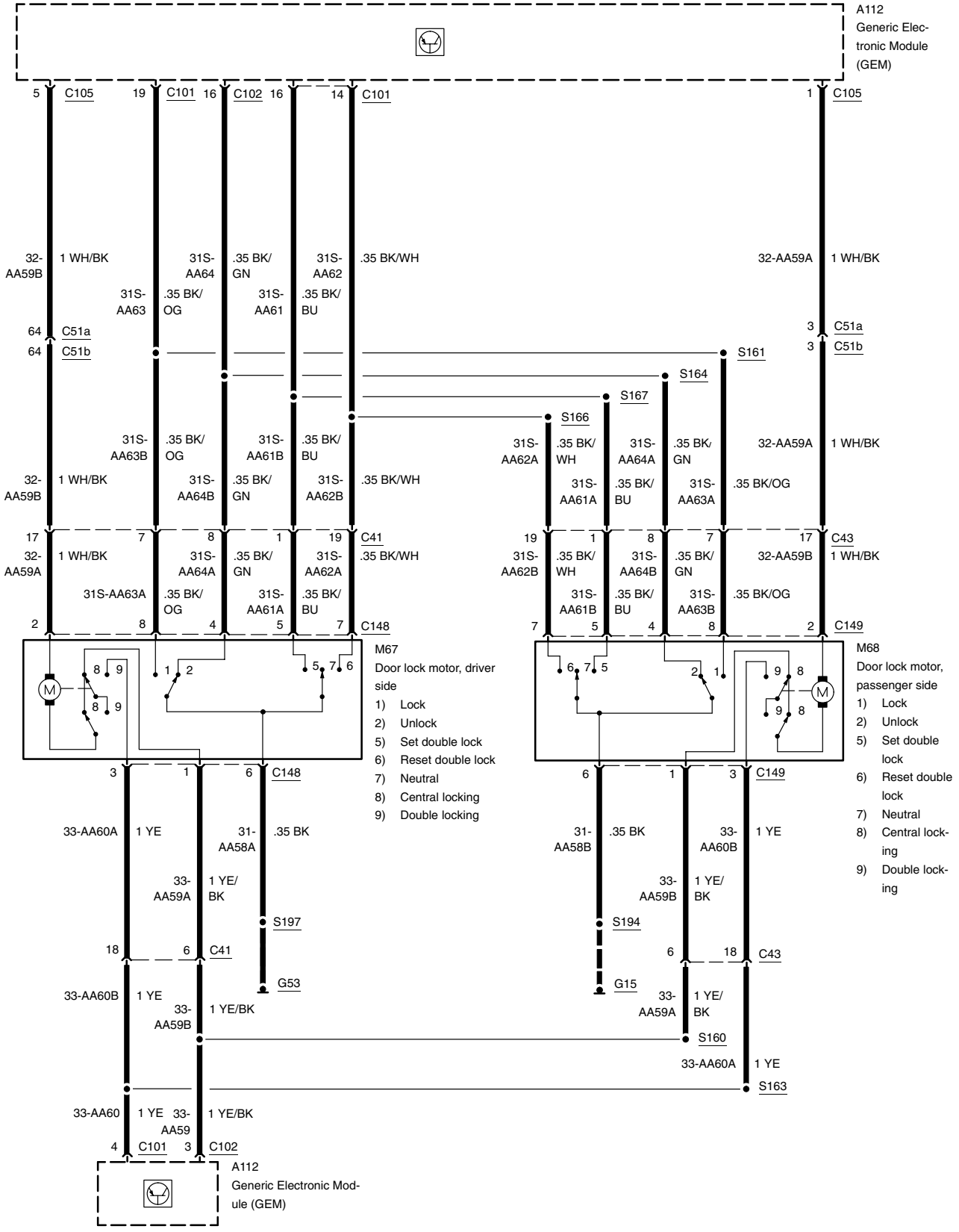
LHD, with double locking -6



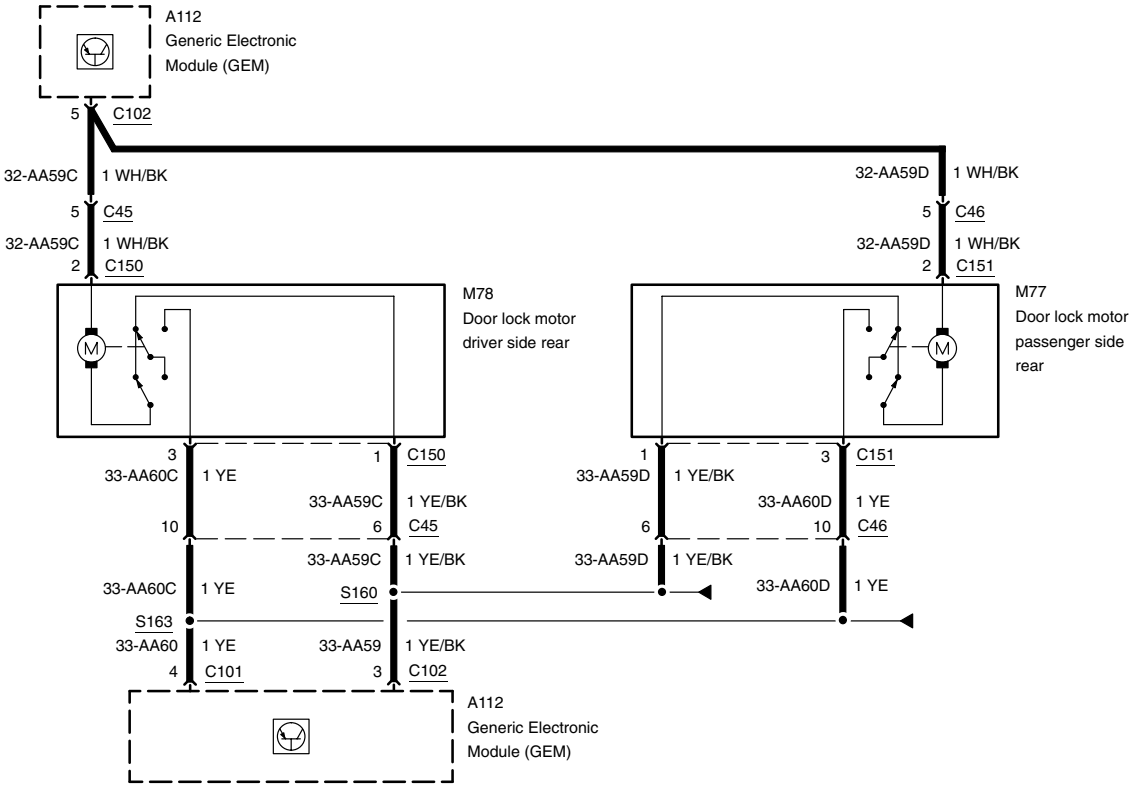
RHD, with double locking, except Duratec–RS -7



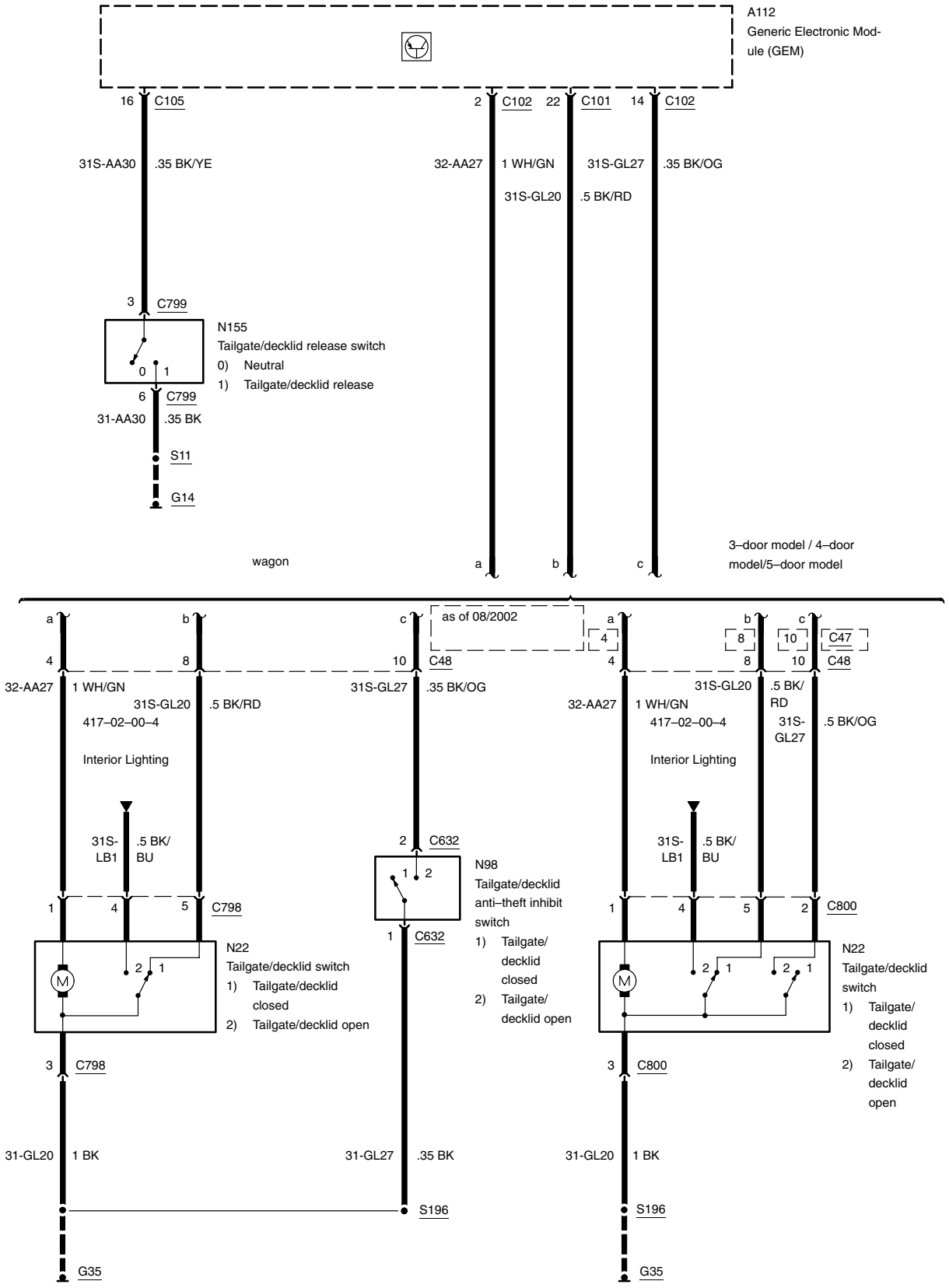
RHD, with double locking, Duratec–RS -8



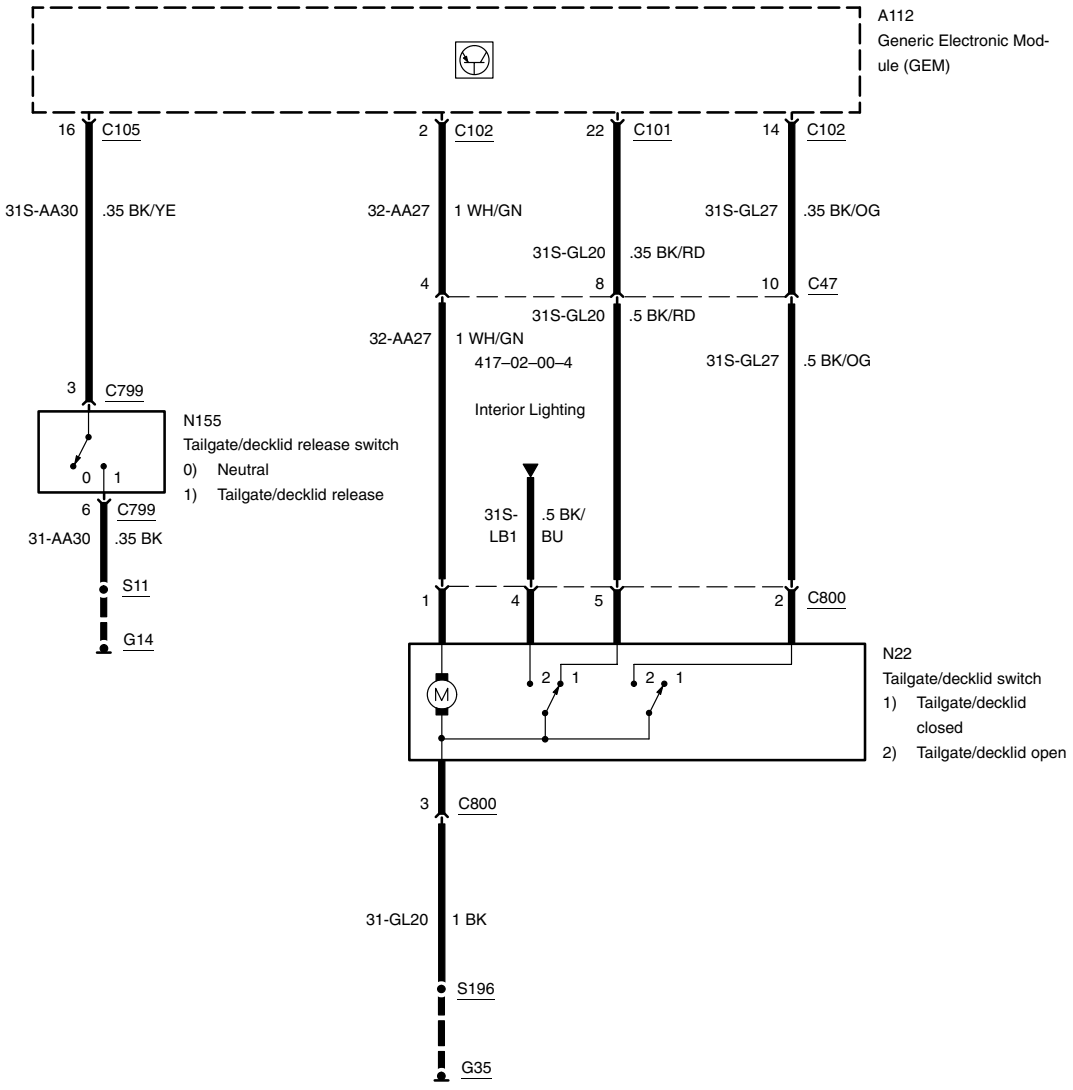
with double locking -9



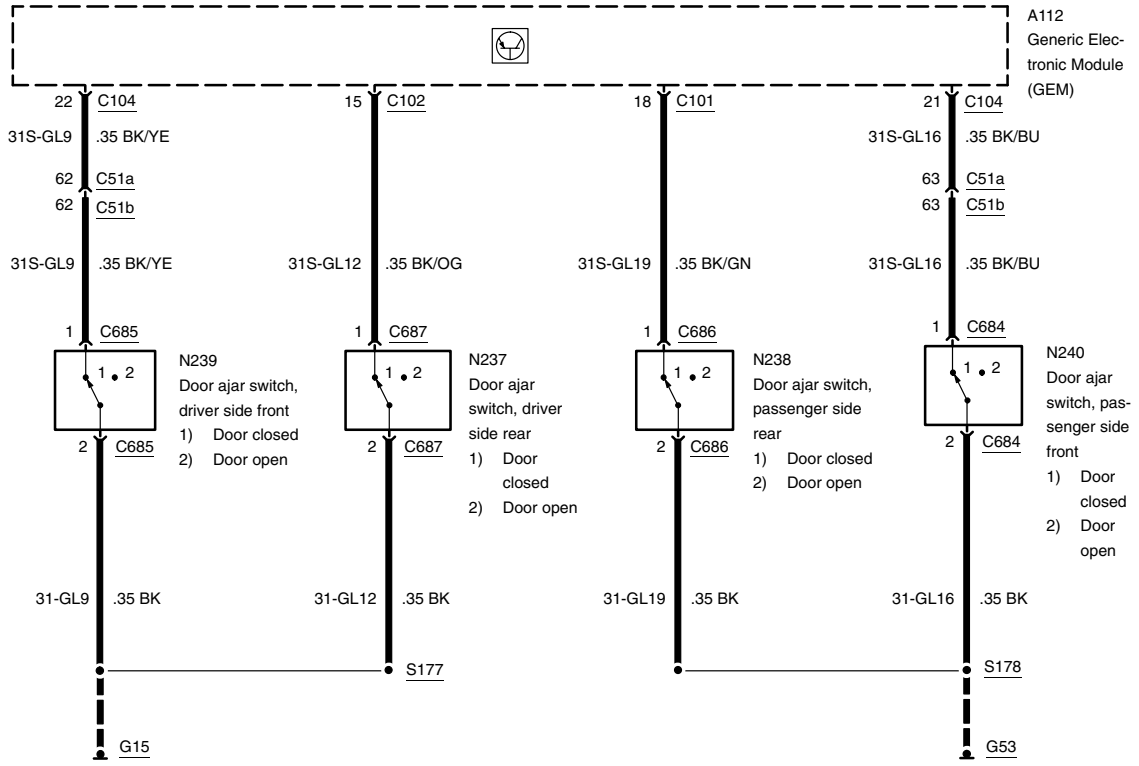
With double locking, except Duratec–RS RHD -10



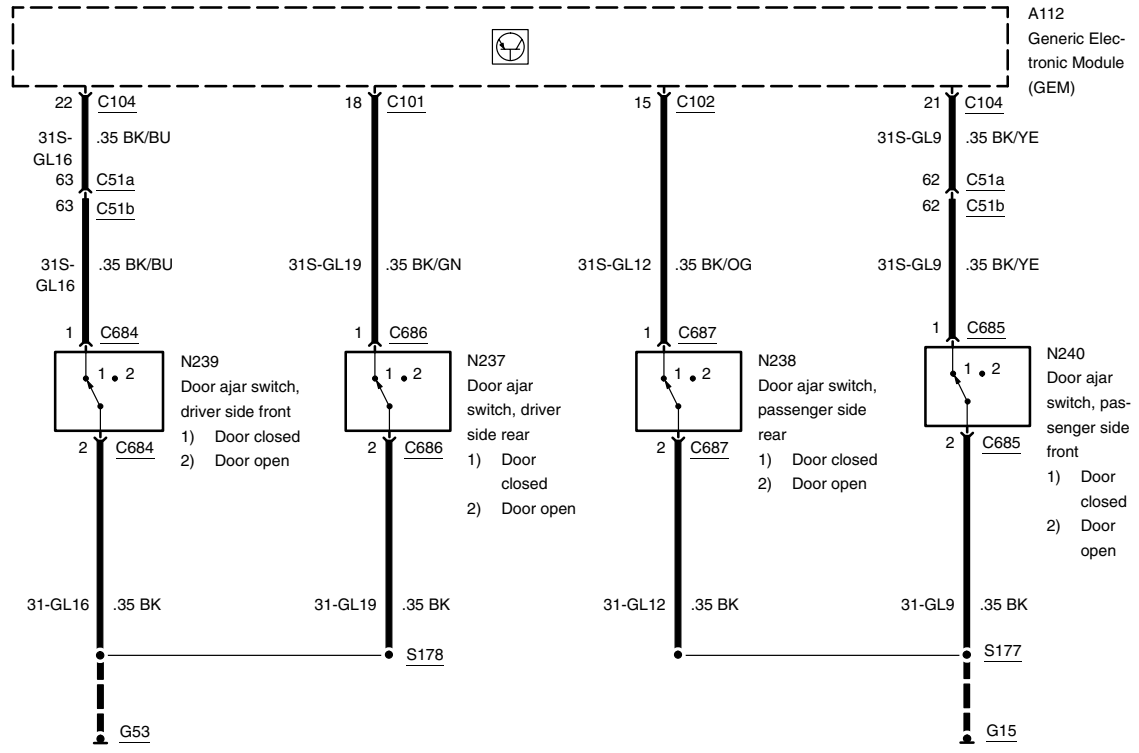
With double locking, Duratec–RS RHD -11



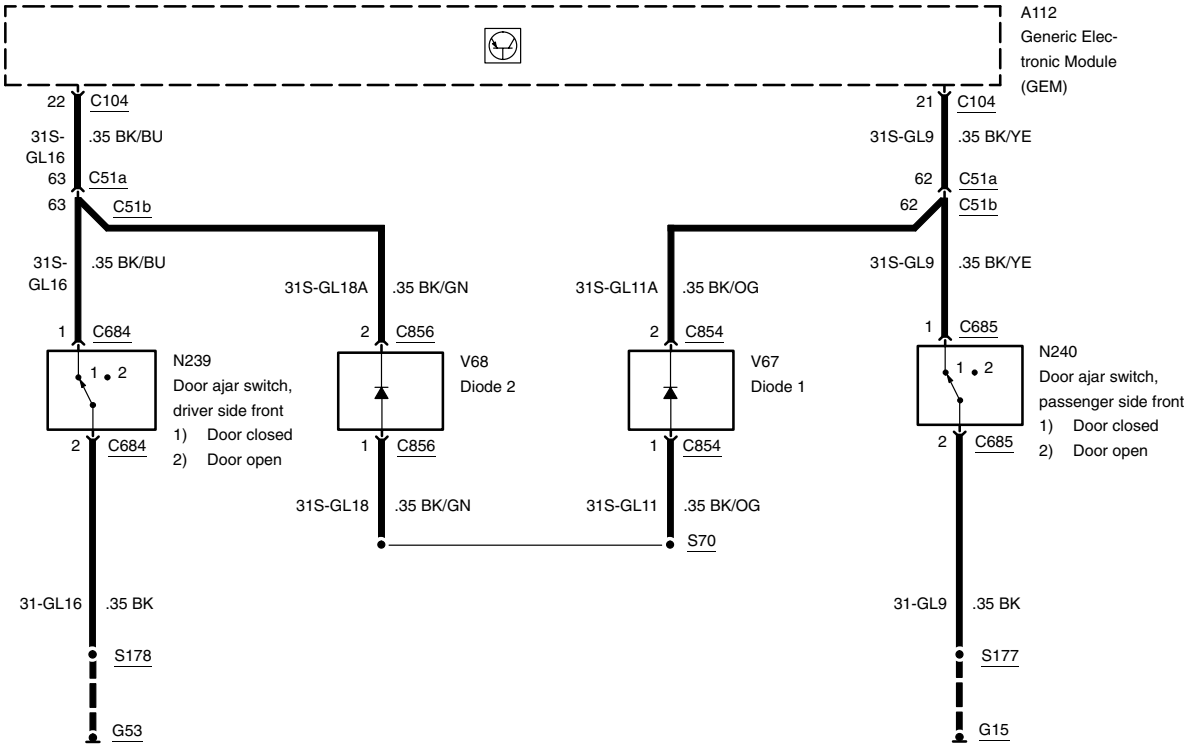
LHD -12



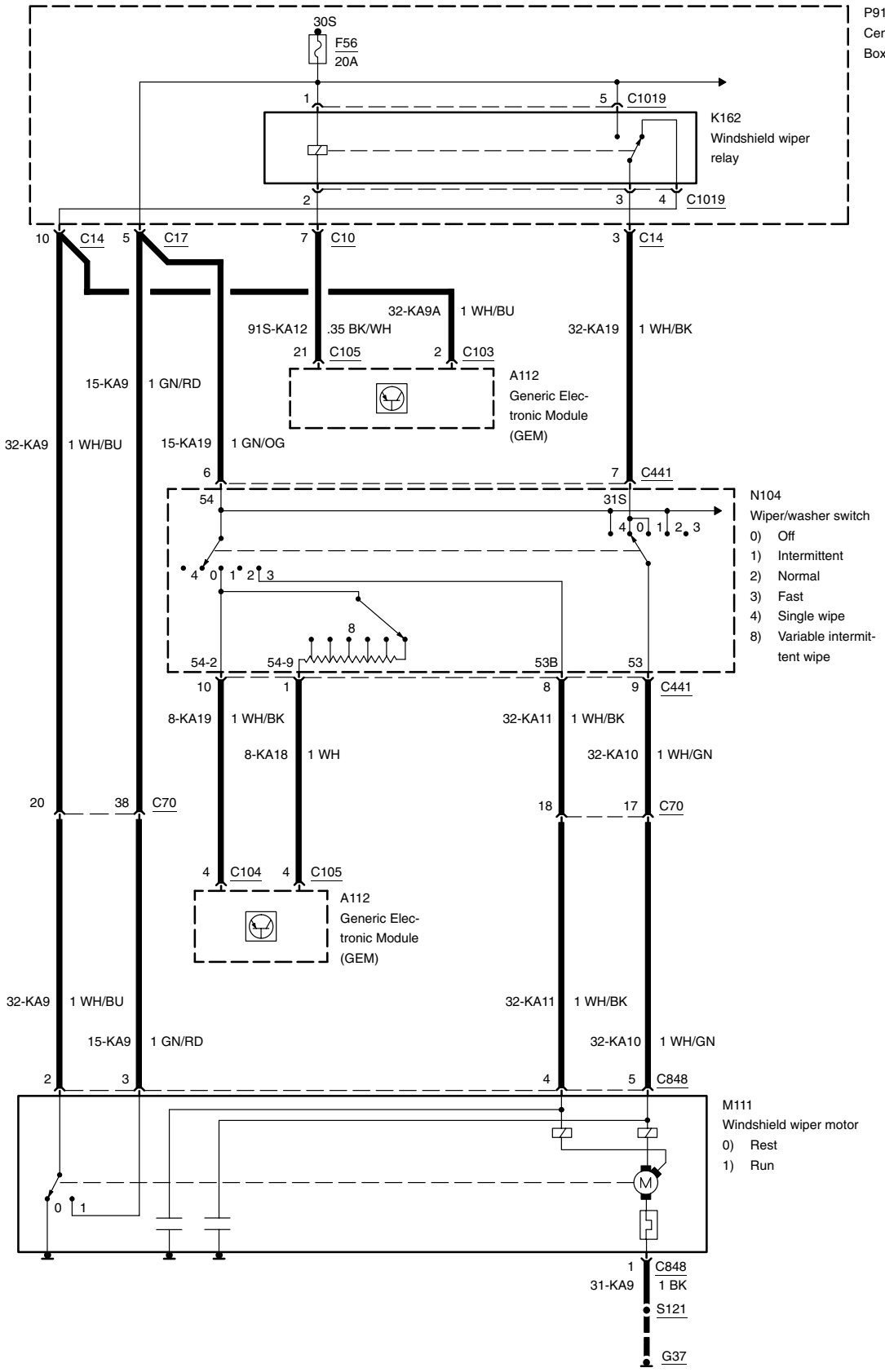
RHD, except Duratec–RS -13



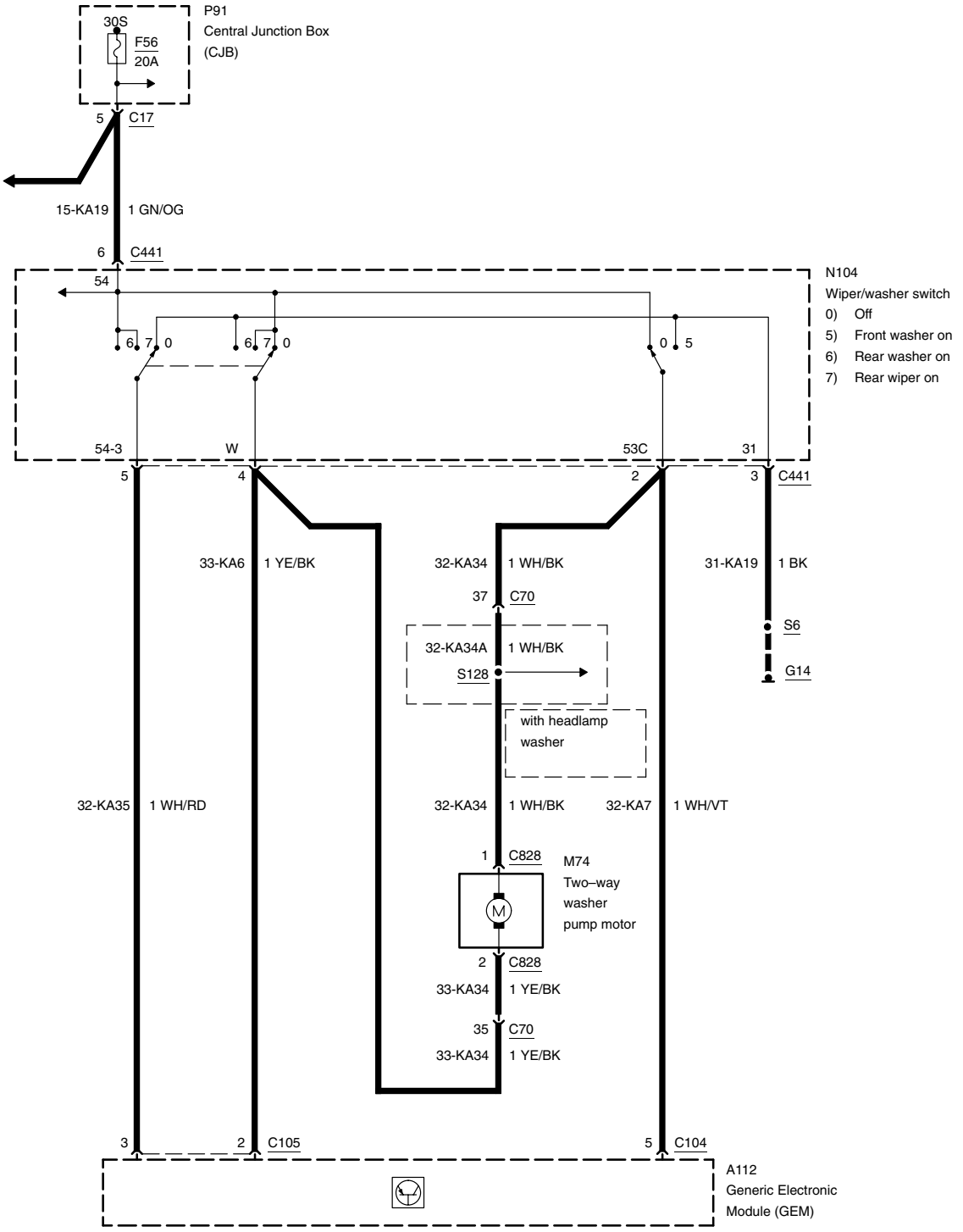
RHD, Duratec–RS -14



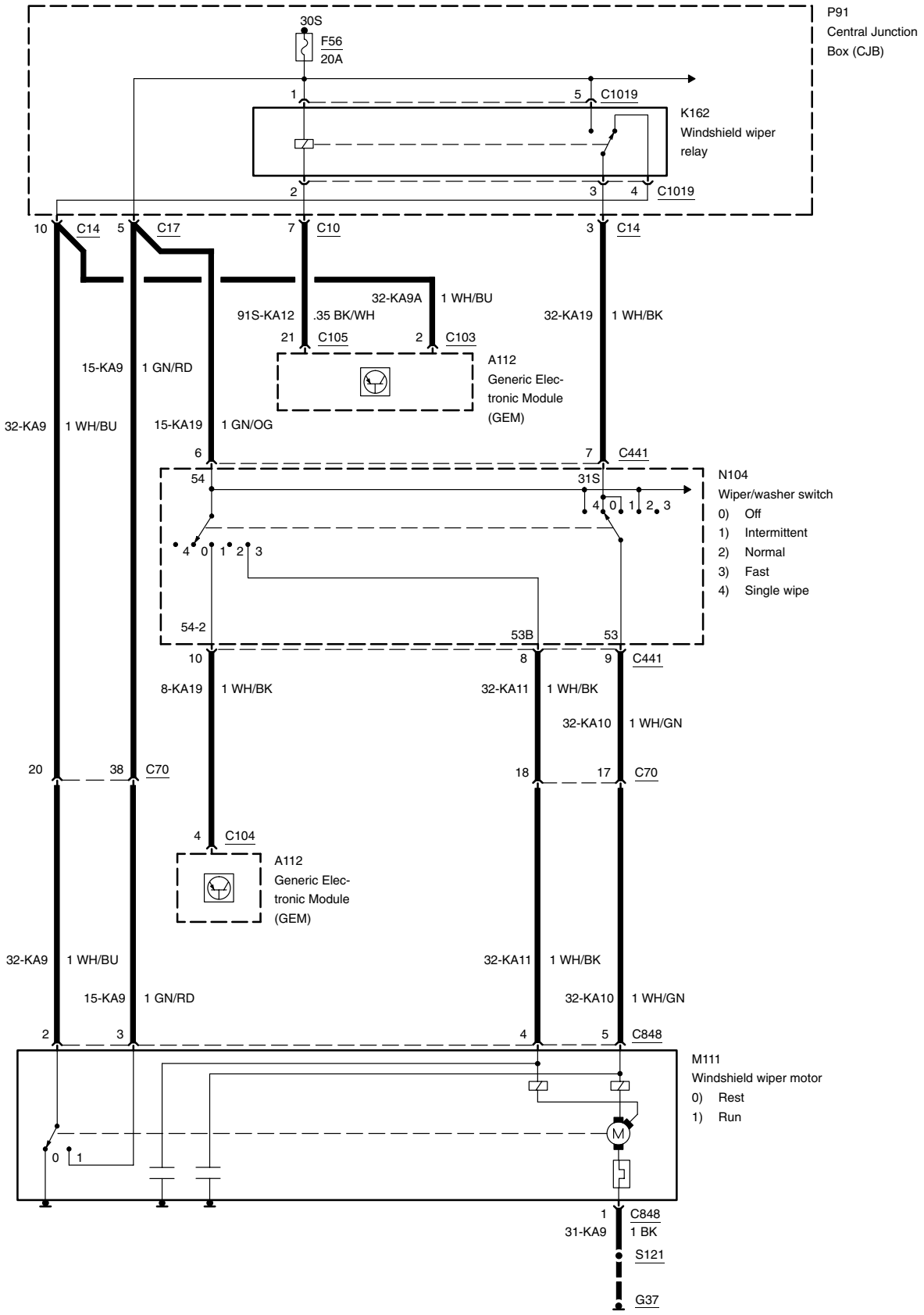
with variable intermittent wipe -1



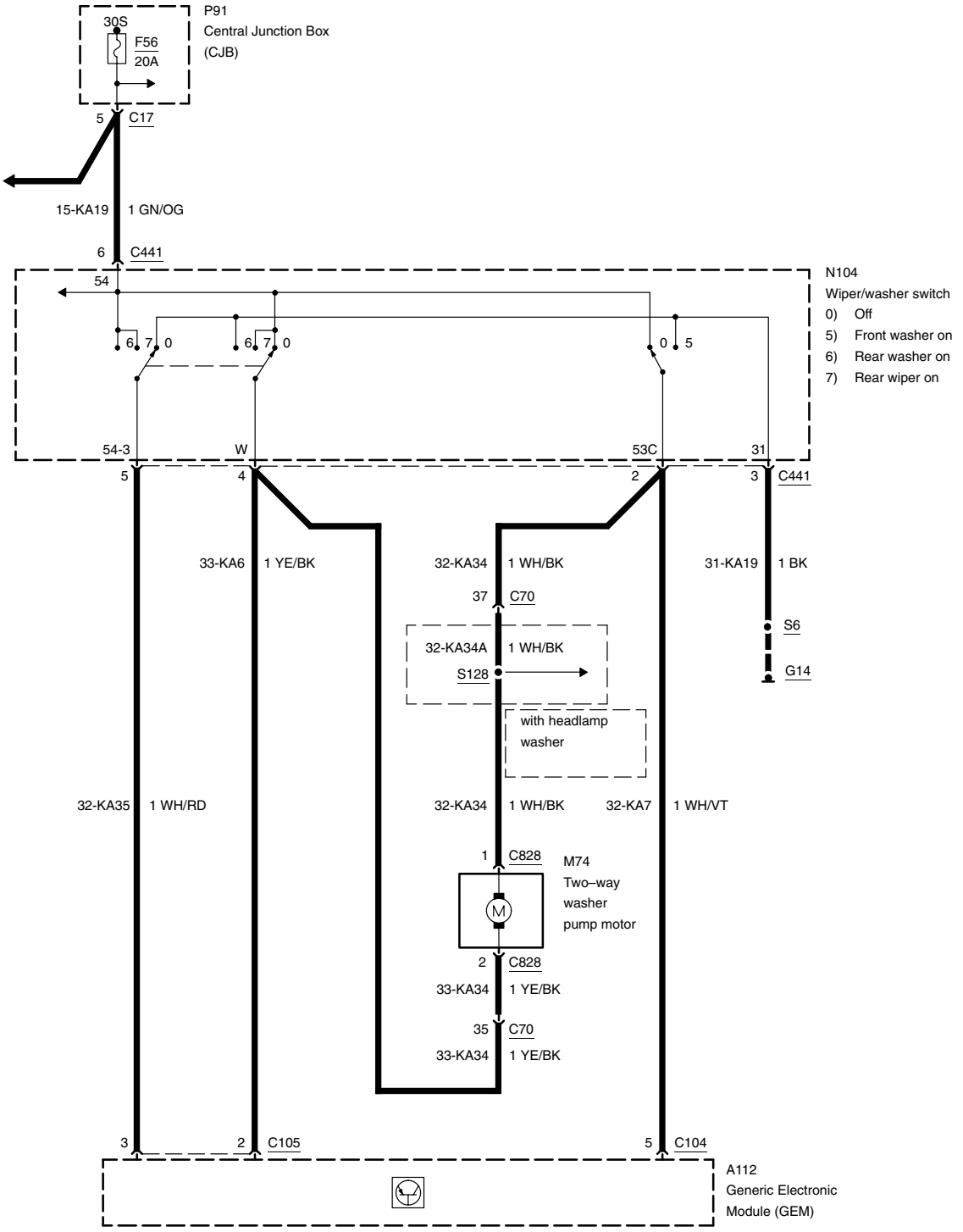
with variable intermittent wipe -2



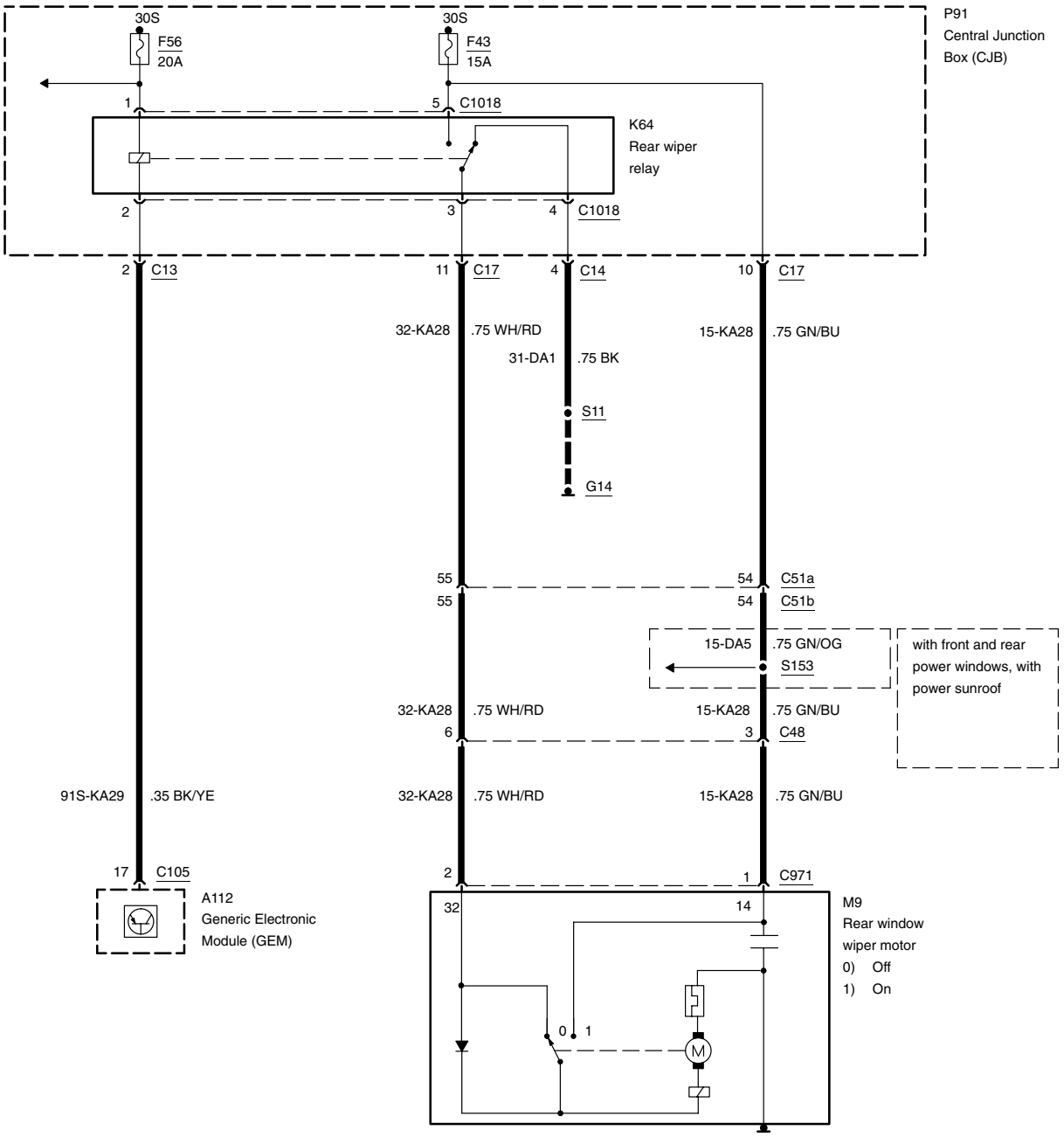
with fixed intermittent wipe -3



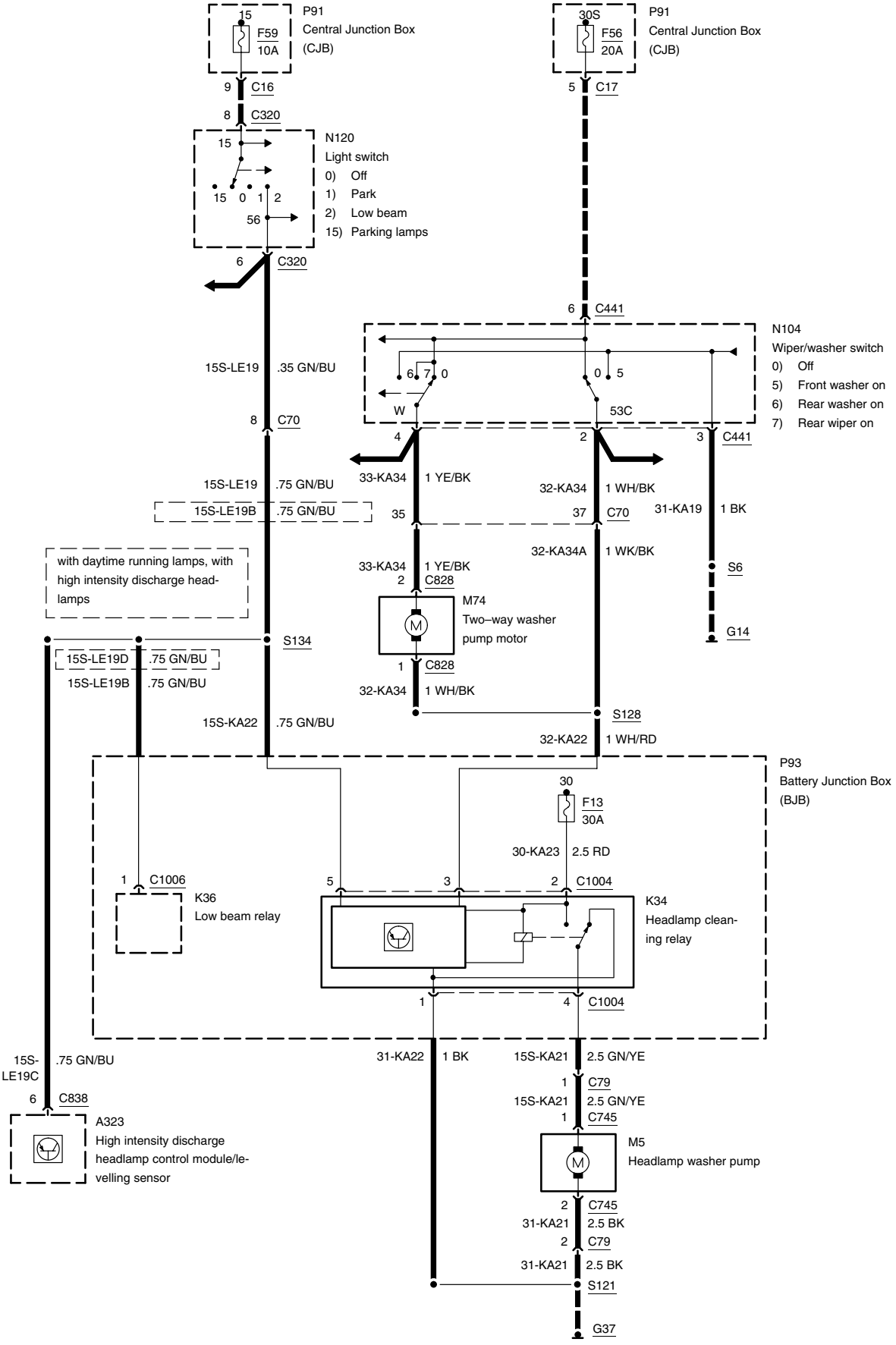
with fixed intermittent wipe -4



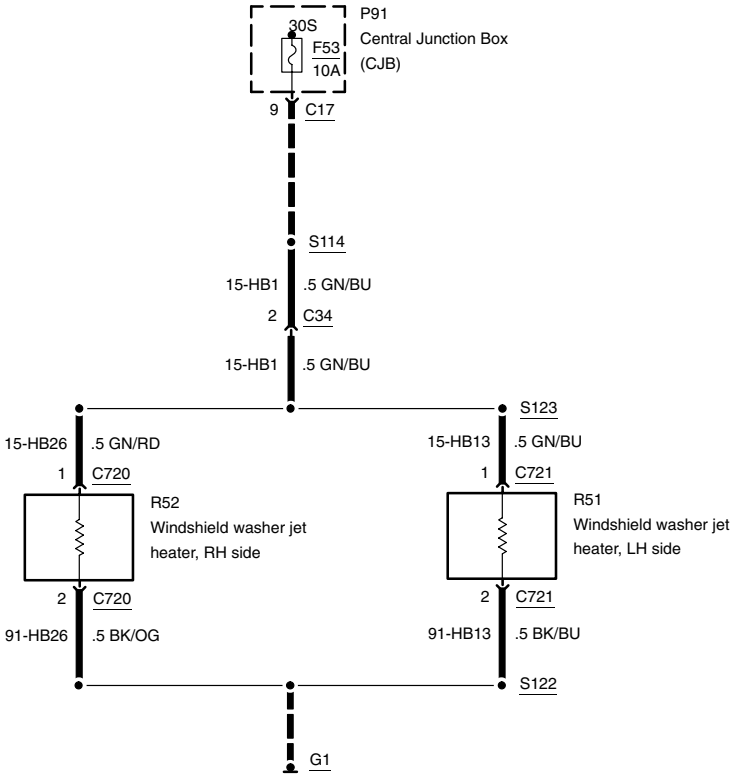
-5


30S
F56
20A
30S
F43
15A
P91
Central Junction
Box (CJB)
1
5
C1018
K64
Rear wiper
relay
2
3
4
C1018
2
C13
11
C17
4
C14
10
C17
32-KA28
.75 WH/RD
31-DA1
.75 BK
15-KA28
.75 GN/BU
S11
G14
55
54
C51a
55
54
C51b
15-DA5
.75 GN/OG
S153
with front and rear
power windows, with
power sunroof
32-KA28
.75 WH/RD
6
15-KA28
.75 GN/BU
3
C48
91S-KA29
.35 BK/YE
32-KA28
.75 WH/RD
15-KA28
.75 GN/BU
17
C105
2
1
C971
A112
Generic Electronic
Module (GEM)
32
14
M9
Rear window
wiper motor
0) Off
1) On
0
1
M

with headlamp washer -6

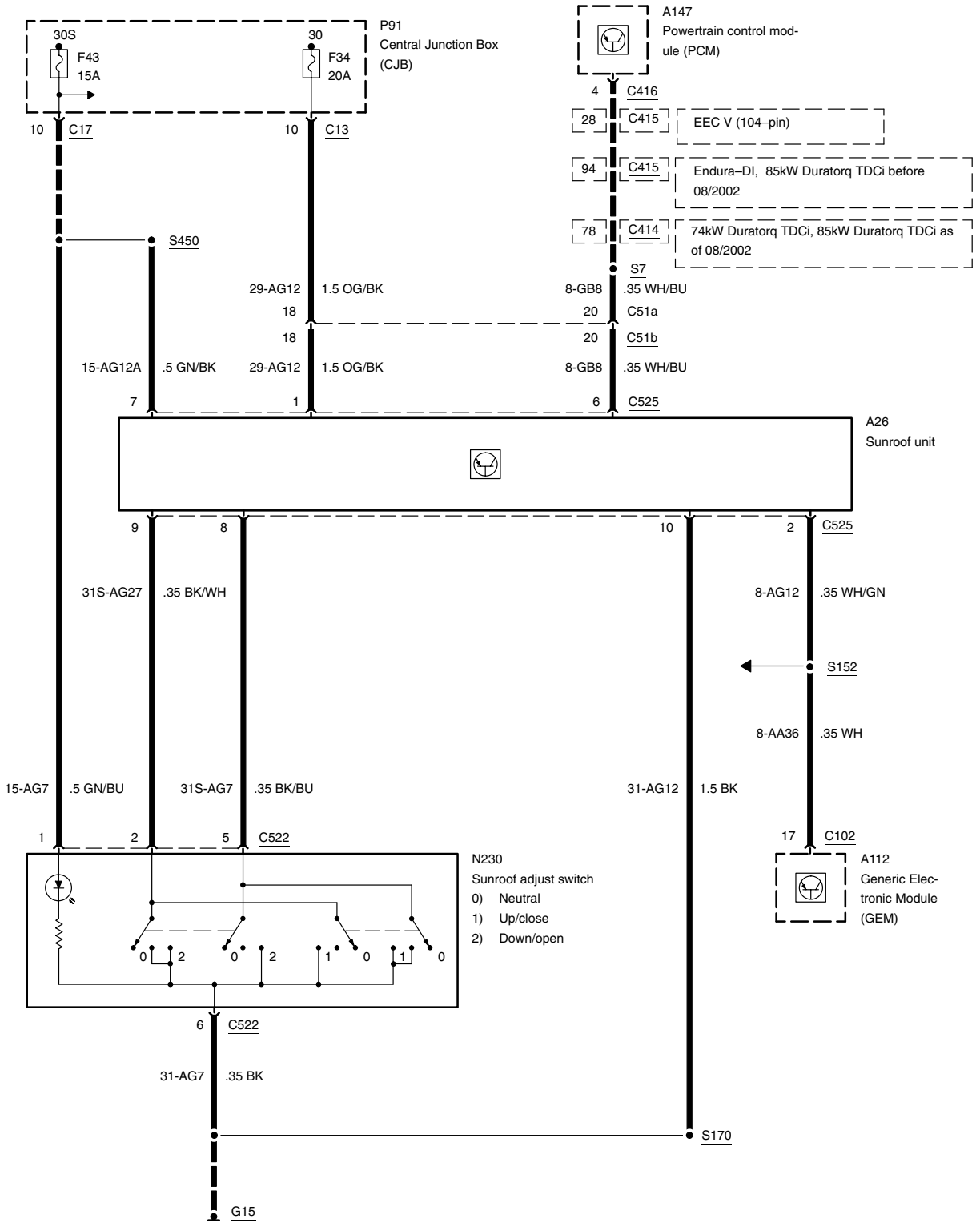


with windshield washer jet heater -7



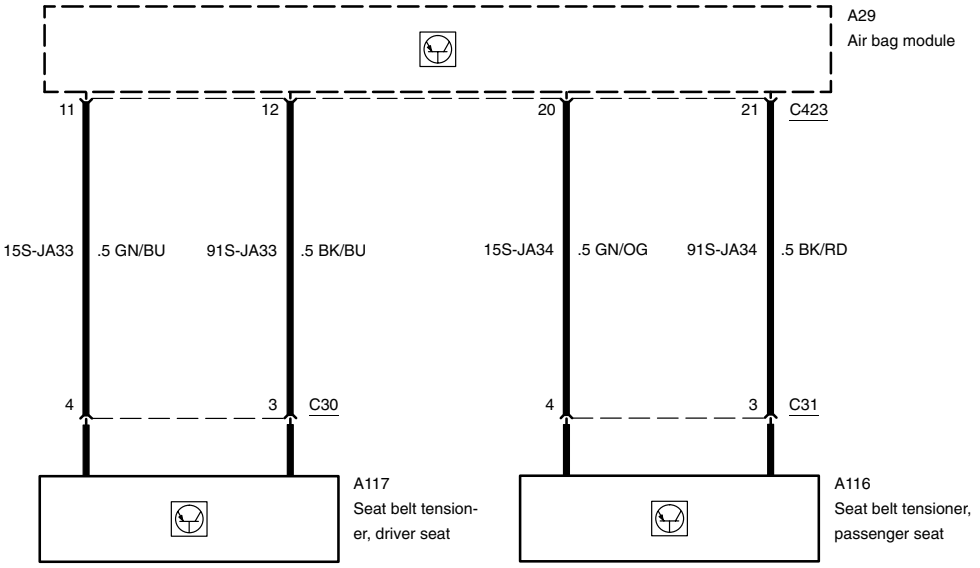
-8

-1

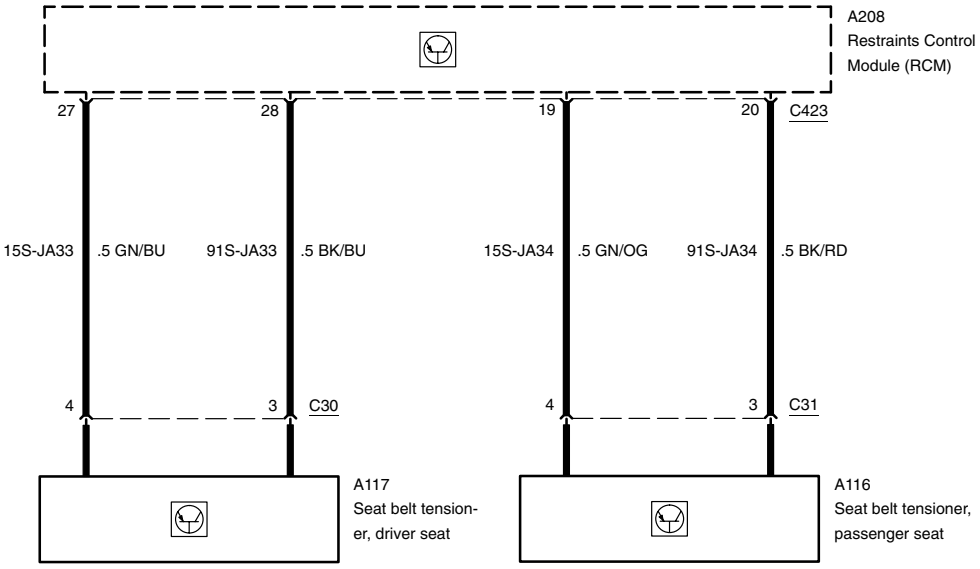

P91
Central Junction Box (CJB)
30S
F43
15A
30
F34
20A
10 C17
10 C13
A147
Powertrain control module (PCM)
4 C416
28 C415
EEC V (104–pin)
94 C415
Endura–DI, 85kW Duratorq TDCi before 08/2002
78 C414
74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002
S450
S7
29-AG12 1.5 OG/BK
8-GB8 .35 WH/BU
18
20 C51a
18
20 C51b
15-AG12A .5 GN/BK
29-AG12 1.5 OG/BK
8-GB8 .35 WH/BU
7
1
6 C525
A26
Sunroof unit
9
8
10
2 C525
31S-AG27 .35 BK/WH
8-AG12 .35 WH/GN
S152
8-AA36 .35 WH
15-AG7 .5 GN/BU
31S-AG7 .35 BK/BU
31-AG12 1.5 BK
1
2
5 C522
17 C102
N230
Sunroof adjust switch
0) Neutral
1) Up/close
2) Down/open
A112
Generic Electronic Module (GEM)
0 2 0 2 1 0 1 0
6 C522
31-AG7 .35 BK
S170
G15

-2

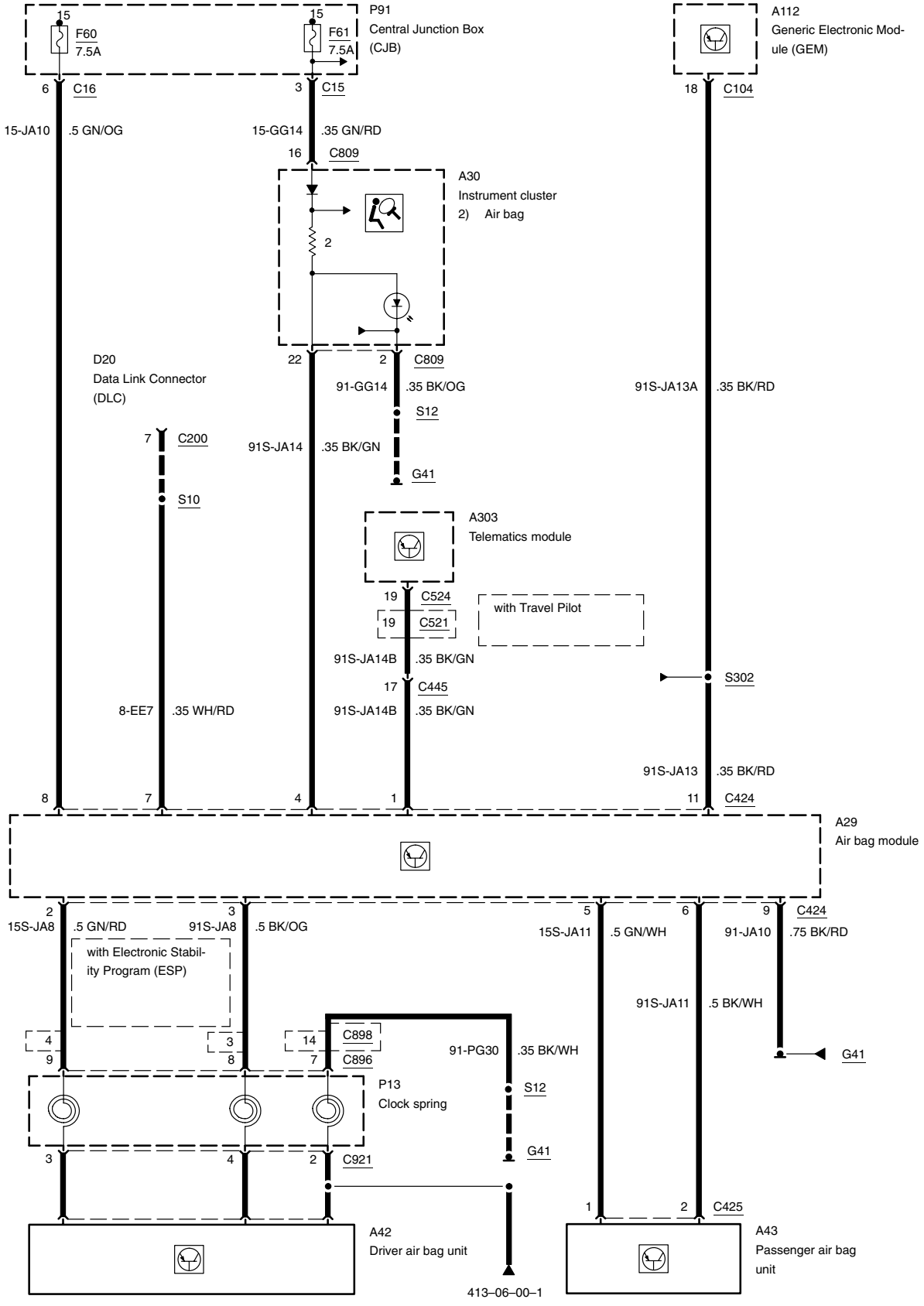
before 08/2002, Duratec–RS -1



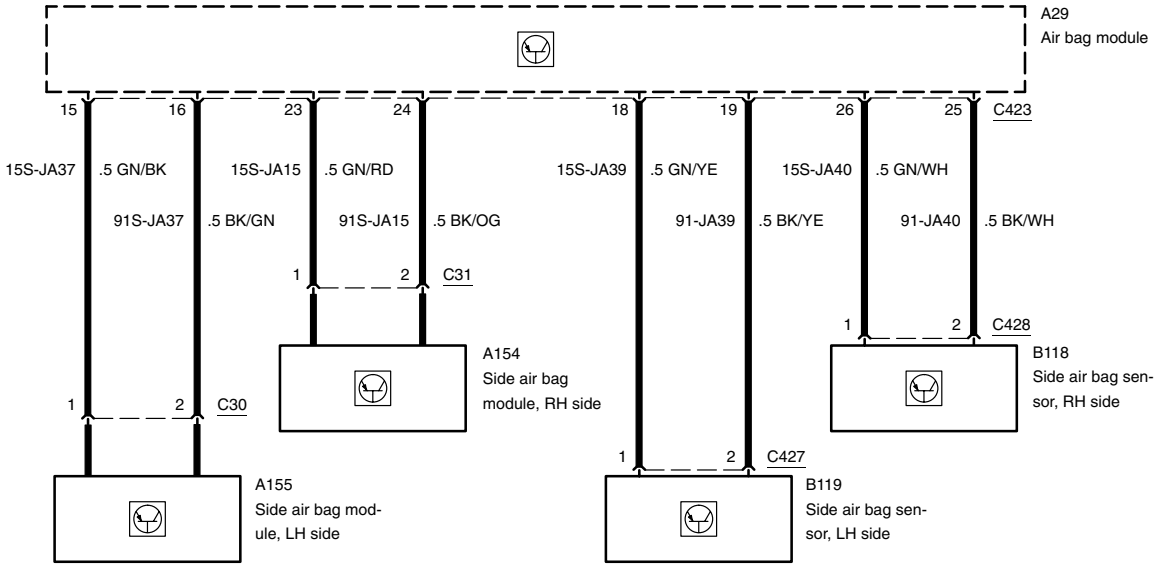
as of 08/2002, except Duratec–RS -2



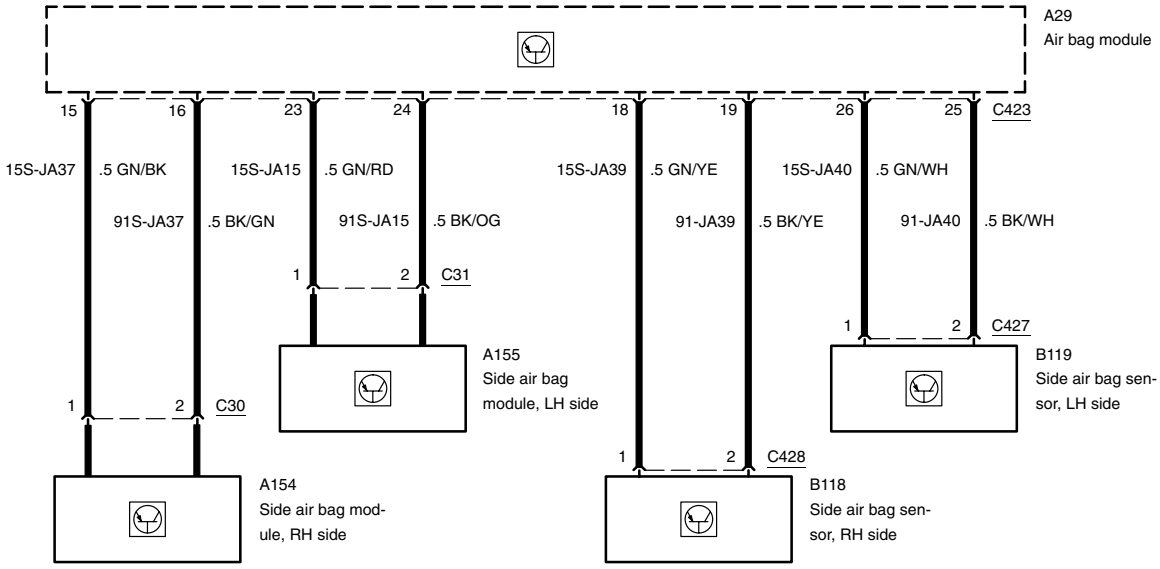
before 08/2002, Duratec–RS -1



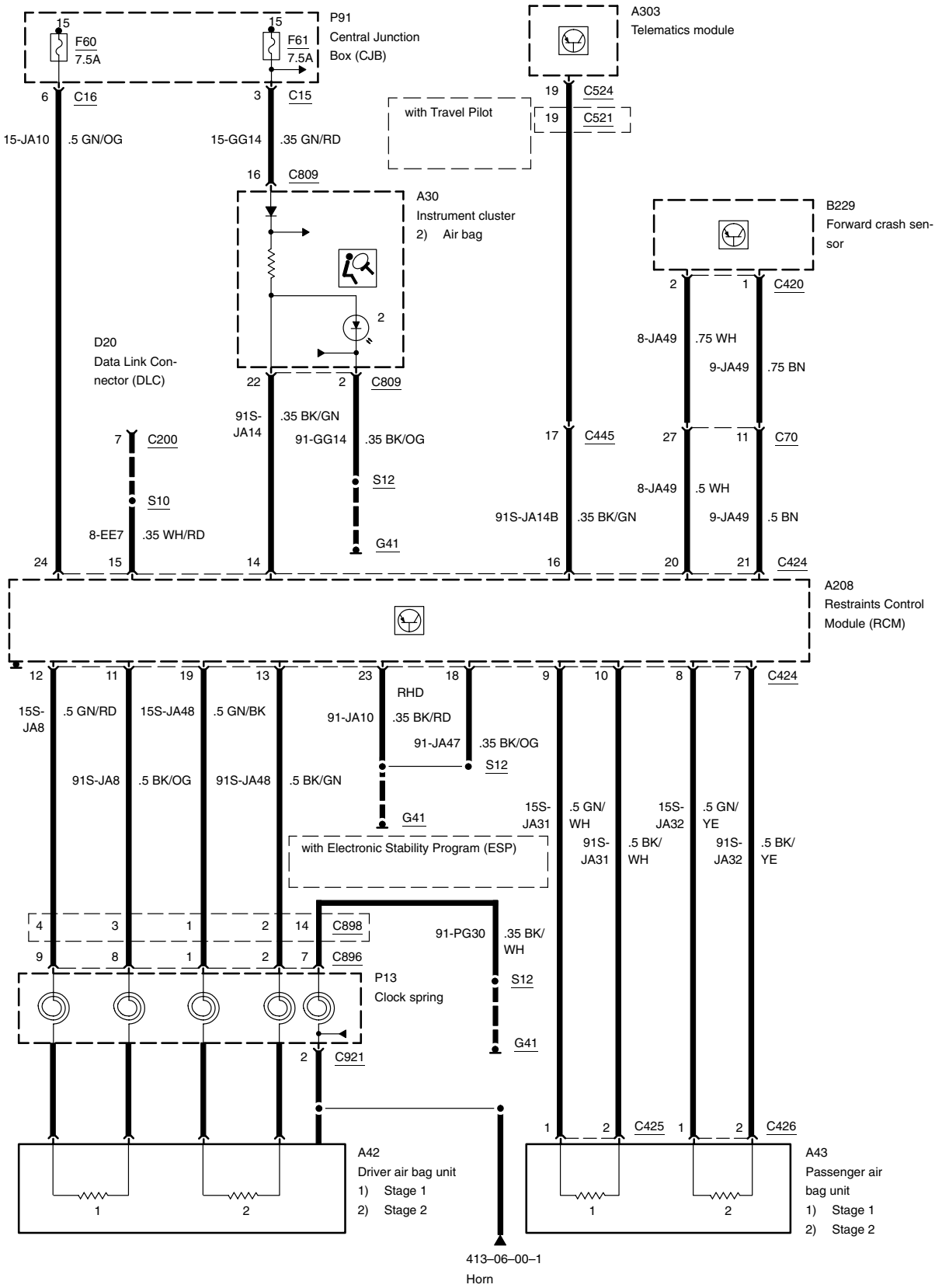
LHD, with side air bags, before 08/2002 -2



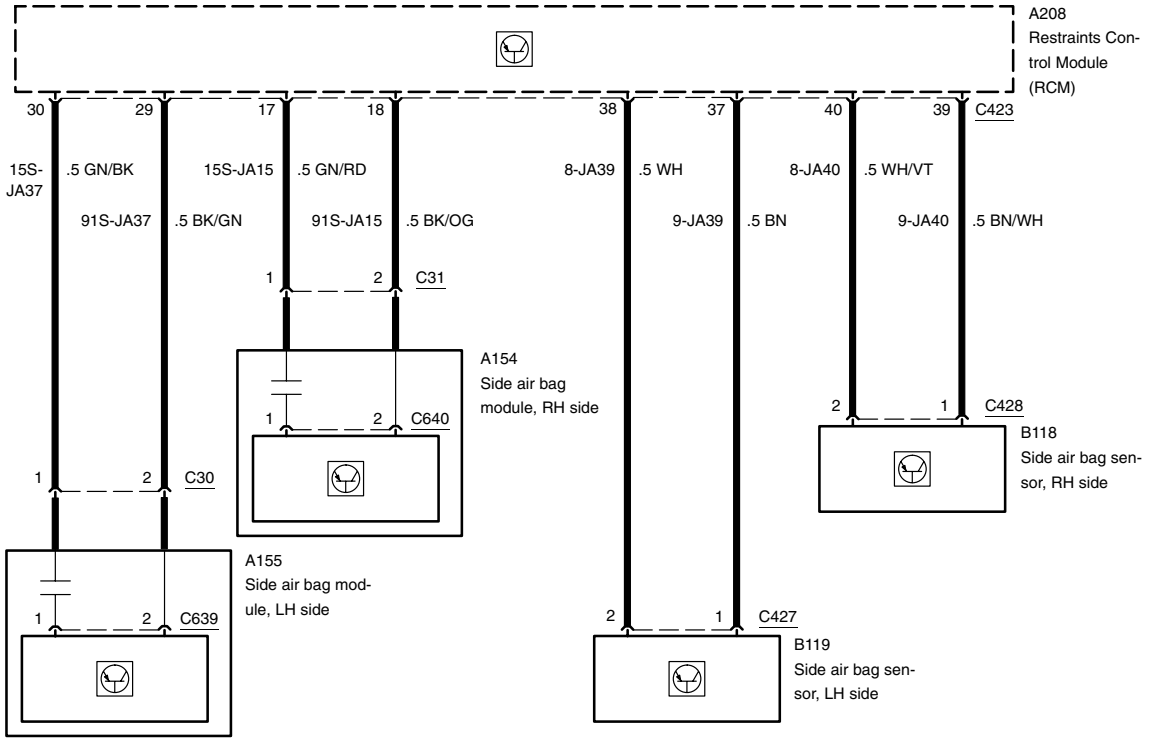
RHD, with side air bags, before 08/2002 -3



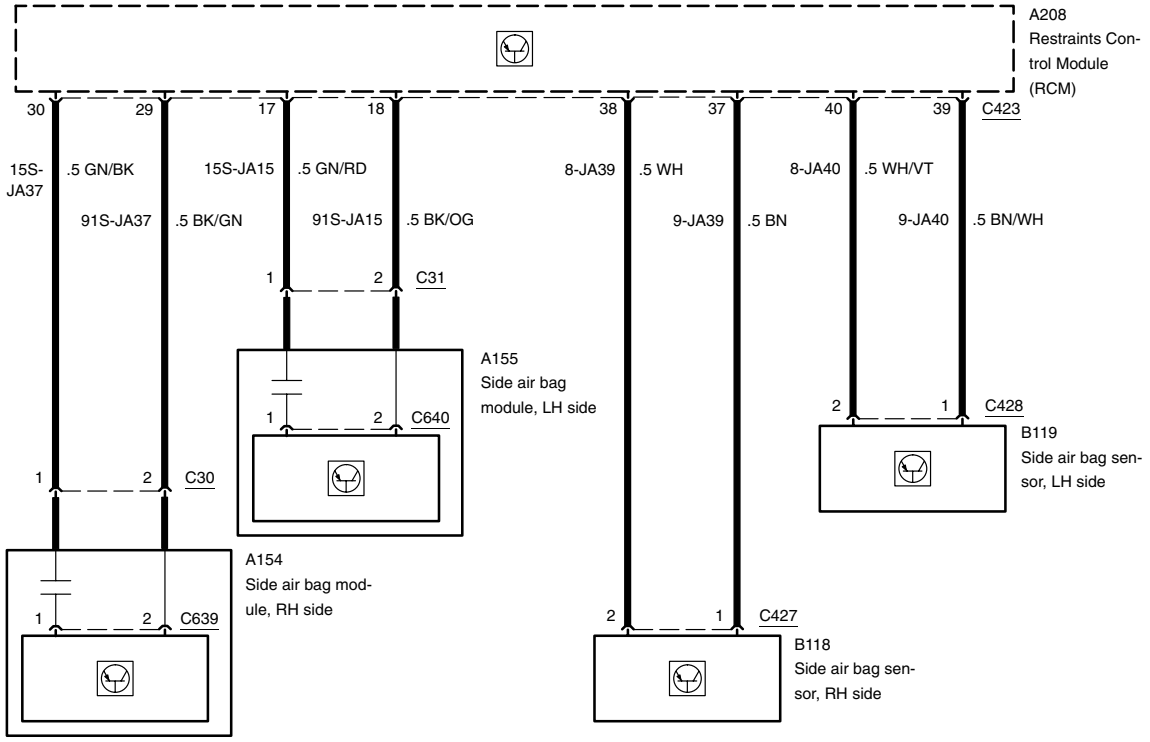
as of 08/2002, except Duratec–RS -4



LHD, with side air bags, as of 08/2002, except Duratec–RS -5

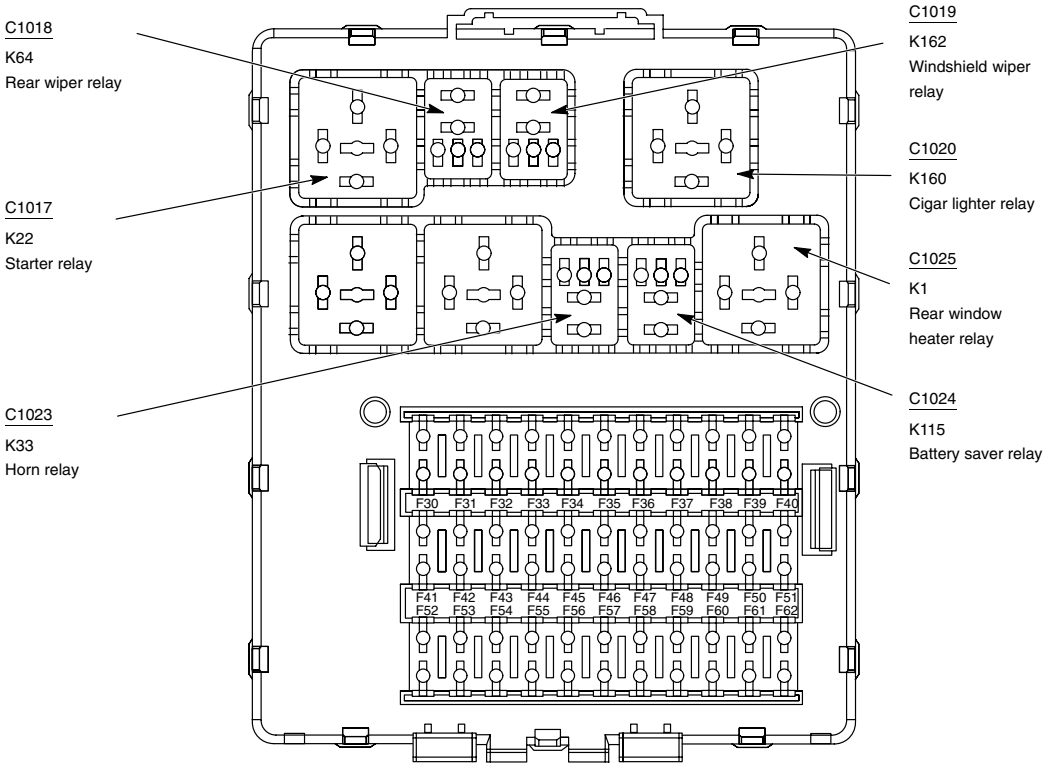


RHD, with side air bags, as of 08/2002, except Duratec–RS -6

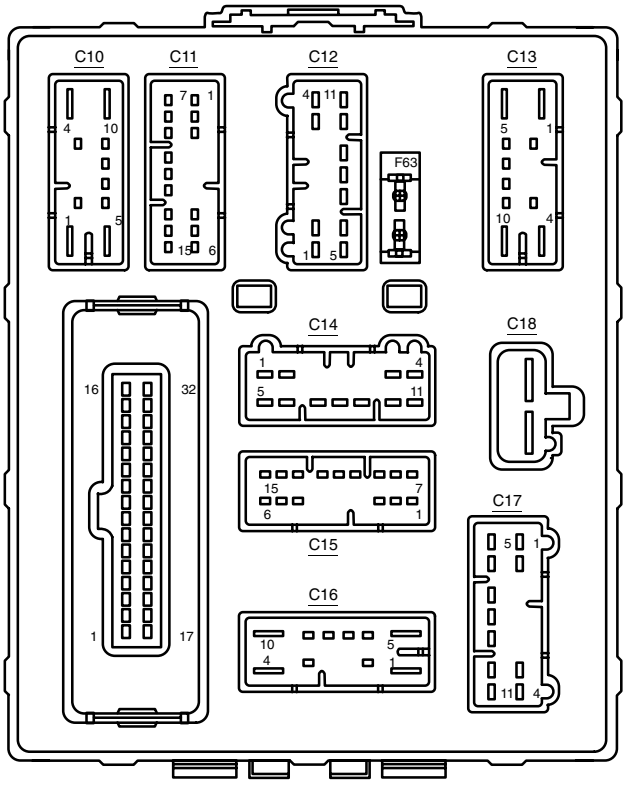


-7

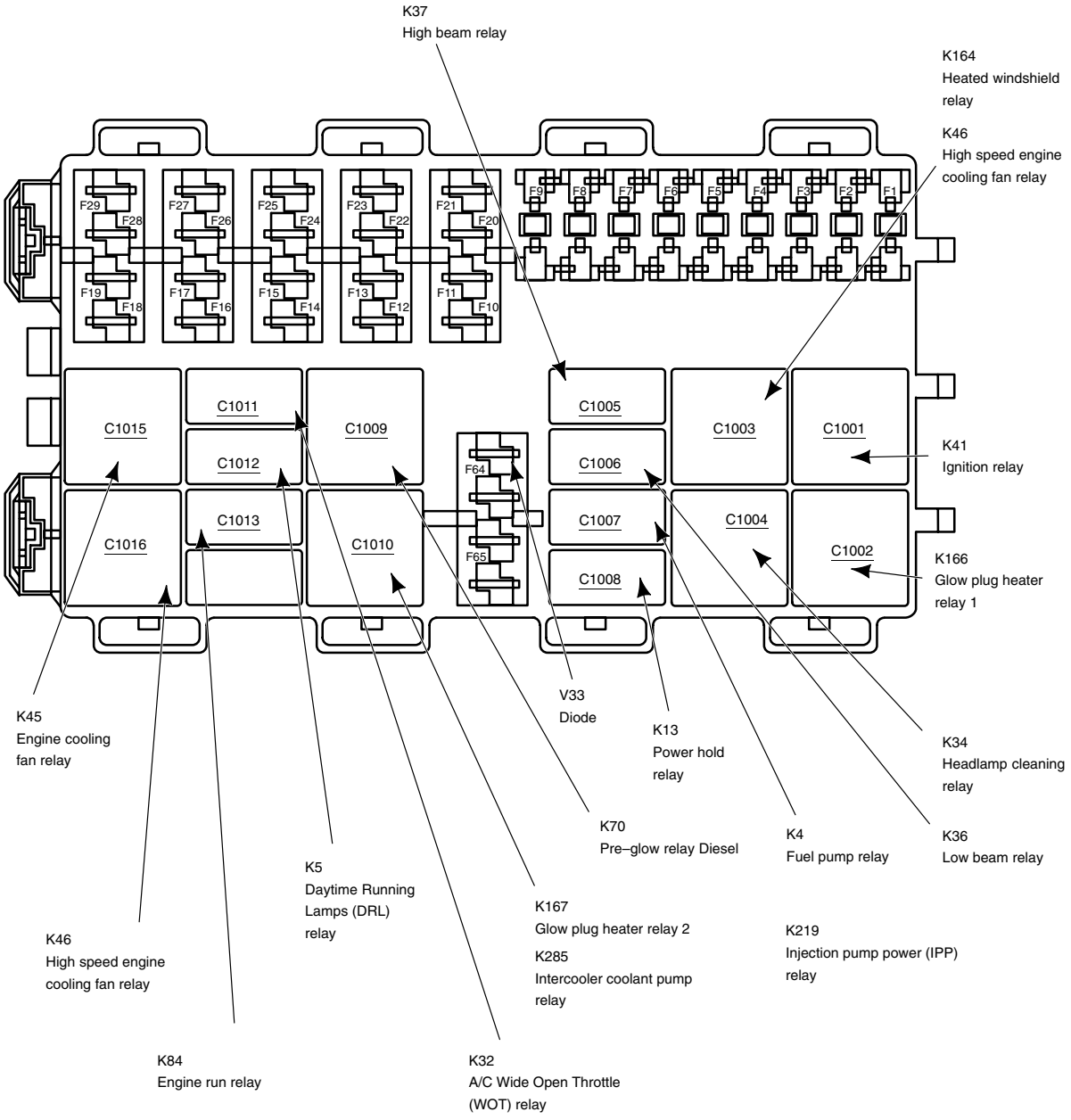
Central Junction Box (CJB), top -1



Central Junction Box (CJB), rear -2



Battery Junction Box (BJB) -3



Central Junction Box (CJB)

		Fuse number										
		30	31	32	33	34	35	36	37	38	39	40
		10A	15A	15A	20A	20A	7.5A	7.5A	25A	25A	15A	10A
206-09A-00	Anti–Lock Control							●				
206-09B-00	Anti–Lock Control – Traction Control							●				
206-09C-00	Anti–Lock Control – Stability Assist							●				
303-03-00	Engine Cooling											
303-04A-00	Fuel Charging and Controls – ZETEC–SE											
303-04B-00	Fuel Charging and Controls – ZETEC–E											
303-04F-00	Fuel Charging and Controls – Duratorq TDCi											
303-04G-00	Fuel Charging and Controls – Duratec–ST											
303-06-00	Starting System											
303-07A-00	Engine Ignition – ZETEC–SE											
303-07B-00	Engine Ignition – ZETEC–E											
303-07C-00	Glow Plug System – Endura–DI											
303-07F-00	Glow Plug System – Duratorq TDCi											
303-07G-00	Engine Ignition – Duratec–ST											
303-14A-00	Electronic Engine Controls – ZETEC–SE											
303-14B-00	Electronic Engine Controls – ZETEC–E											
303-14C-00	Electronic Engine Controls – Endura–DI											
303-14F-00	Electronic Engine Controls – Duratorq TDCi											
303-14G-00	Electronic Engine Controls – Duratec–ST											
307-01-00	Automatic Transmission											
310-03-00	Vehicle Speed Control											
412-02A-00	Heating and Ventilation							●				
412-02B-00	Auxiliary Heating											
412-03A-00	Air Conditioning							●				
413-00-00	Instrument Cluster and Panel Illumination	●										
413-01-00	Instrument Cluster							●				
413-06-00	Horn				●							
		30	31	32	33	34	35	36	37	38	39	40
		10A	15A	15A	20A	20A	7.5A	7.5A	25A	25A	15A	10A

Central Junction Box (CJB)

Fuse number																								
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	98	99	
7.5A	15A	15A	20A	7.5A	7.5A	15A	10A	25A	7.5A	7.5A	15A	10A		25A	20A	7.5A	7.5A	10A	7.5A	7.5A	7.5A	20A	30A	3A	
●	●				●															●					206-09A-00
●	●				●															●					206-09B-00
●	●				●															●					206-09C-00
																							●		303-03-00
																									303-04A-00
																									303-04B-00
																									303-04F-00
																									303-04G-00
																									303-06-00
																									303-07A-00
																									303-07B-00
																									303-07C-00
																									303-07F-00
																									303-07G-00
	●																								303-14A-00
	●																								303-14B-00
																									303-14C-00
	●											●													303-14F-00
																									303-14G-00
	●																								307-01-00
	●											●								●					310-03-00
				●																					412-02A-00
																									412-02B-00
				●																					412-03A-00
		●												●				●							413-00-00
●																				●					413-01-00
																									413-06-00
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	98	99	
7.5A	15A	15A	20A	7.5A	7.5A	15A	10A	25A	7.5A	7.5A	15A	10A		25A	20A	7.5A	7.5A	10A	7.5A	7.5A	7.5A	20A	30A	3A	

Central Junction Box (CJB)

		Fuse number										
		30	31	32	33	34	35	36	37	38	39	40
		10A	15A	15A	20A	20A	7.5A	7.5A	25A	25A	15A	10A
413-07-00	Clock							●				
413-08-00	Information and Message Center							●				
413-13-00	Parking Aid											●
414-02-00	Generator and Regulator											
415-01-00	Audio Unit		●									●
415-03-00	Speakers											
417-01-00	Exterior Lighting	●		●								●
417-02-00	Interior Lighting						●	●				
417-04-00	Daytime Running Lamps	●										
418-00-00	Module Communications Network											
419-01A-00	Anti–Theft – Active			●								
419-01B-00	Anti–Theft – Passive											
419-05-00	Telematics		●									
419-07-00	Vehicle Route Guidance/Navigation		●									●
419-08-00	Cellular Phone		●									
419-10-00	Multifunction Electronic Control Modules			●				●				
501-09-00	Rear View Mirrors						●	●				
501-10-00	Seating				●						●	
501-11-00	Glass (Glazing), Frames and Mechanisms								●	●		
501-12-00	Instrument Panel and Console											
501-14-00	Handles, Locks, Latches and Entry Systems			●								
501-16-00	Wipers and Washers											
501-17-00	Roof Opening Panel					●						
501-20A-00	Occupant Restraints – Active											
501-20B-00	Occupant Restraints – Passive											
		30	31	32	33	34	35	36	37	38	39	40
		10A	15A	15A	20A	20A	7.5A	7.5A	25A	25A	15A	10A

Central Junction Box (CJB)

Fuse number																							
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	98	99	
7.5A	15A	15A	20A	7.5A	7.5A	15A	10A	25A	7.5A	7.5A	15A	10A		25A	20A	7.5A	7.5A	10A	7.5A	7.5A	7.5A	20A	30A	3A	
																				●					413-07-00
●																				●					413-08-00
												●													413-13-00
																									414-02-00
●																				●				●	415-01-00
																									415-03-00
	●		●									●				●	●	●			●				417-01-00
																									417-02-00
																●	●	●			●				417-04-00
							●																		418-00-00
																						●			419-01A-00
																				●					419-01B-00
●																				●					419-05-00
●																				●					419-07-00
●																									419-08-00
																				●		●			419-10-00
									●																501-09-00
											●														501-10-00
		●		●				●	●					●											501-11-00
						●																			501-12-00
																						●			501-14-00
		●								●		●			●			●		●					501-16-00
		●																							501-17-00
																									501-20A-00
																			●	●					501-20B-00
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	98	99	
7.5A	15A	15A	20A	7.5A	7.5A	15A	10A	25A	7.5A	7.5A	15A	10A		25A	20A	7.5A	7.5A	10A	7.5A	7.5A	7.5A	20A	30A	3A	

Battery Junction Box (BJB)

		Fuse number										
		1	2	3	4	5	6	7	8	9	10	11
		40A		40A	50A	60A	30A	40A	30A	20A	1A	30A
206-09A-00	Anti–Lock Control											●
206-09B-00	Anti–Lock Control – Traction Control											●
206-09C-00	Anti–Lock Control – Stability Assist											●
303-03-00	Engine Cooling						●			●		
303-04A-00	Fuel Charging and Controls – ZETEC–SE									●		
303-04B-00	Fuel Charging and Controls – ZETEC–E											
303-04F-00	Fuel Charging and Controls – Duratorq TDCi									●		
303-04G-00	Fuel Charging and Controls – Duratec–ST									●		
303-06-00	Starting System								●			
303-07A-00	Engine Ignition – ZETEC–SE											
303-07B-00	Engine Ignition – ZETEC–E											
303-07C-00	Glow Plug System – Endura–DI					●						
303-07F-00	Glow Plug System – Duratorq TDCi					●						
303-07G-00	Engine Ignition – Duratec–ST											
303-14A-00	Electronic Engine Controls – ZETEC–SE									●		
303-14B-00	Electronic Engine Controls – ZETEC–E									●		
303-14C-00	Electronic Engine Controls – Endura–DI											
303-14F-00	Electronic Engine Controls – Duratorq TDCi									●		
303-14G-00	Electronic Engine Controls – Duratec–ST									●		
307-01-00	Automatic Transmission								●	●		
310-03-00	Vehicle Speed Control									●		
412-02A-00	Heating and Ventilation											
412-02B-00	Auxiliary Heating			●						●		
412-03A-00	Air Conditioning											
413-00-00	Instrument Cluster and Panel Illumination											
413-01-00	Instrument Cluster									●		
413-06-00	Horn											
		1	2	3	4	5	6	7	8	9	10	11
		40A		40A	50A	60A	30A	40A	30A	20A	1A	30A

Battery Junction Box (BJB)

Fuse number																			
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	64	65
15A	30A	10A	10A	15A	15A	10A		10A	30A	20A	20A	30A	15A	10A	10A	10A	30A	30A	30A
									●										
									●										
									●										
																	●		●
●																			
●						●		●											
●						●		●											
●								●								●			
●								●								●			
●						●		●											
																		●	
											●	●				●			
			●															●	
															●				

	206-09A-00
	206-09B-00
	206-09C-00
	303-03-00
	303-04A-00
	303-04B-00
	303-04F-00
	303-04G-00
	303-06-00
	303-07A-00
	303-07B-00
	303-07C-00
	303-07F-00
	303-07G-00
	303-14A-00
	303-14B-00
	303-14C-00
	303-14F-00
	303-14G-00
	307-01-00
	310-03-00
	412-02A-00
	412-02B-00
	412-03A-00
	413-00-00
	413-01-00
	413-06-00

12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	64	65
15A	30A	10A	10A	15A	15A	10A		10A	30A	20A	20A	30A	15A	10A	10A	10A	30A	30A	30A

Battery Junction Box (BJB)

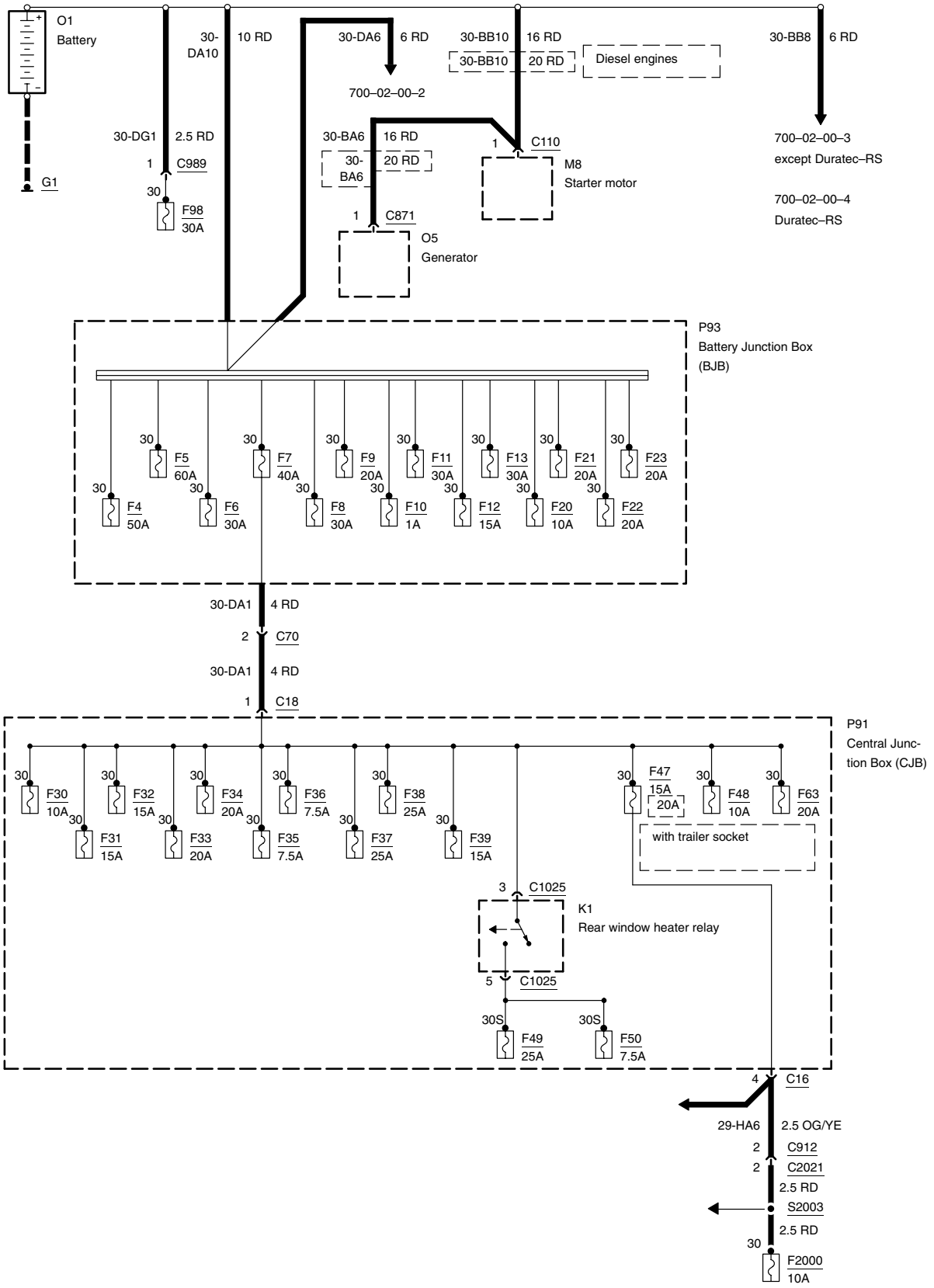
		Fuse number										
		1	2	3	4	5	6	7	8	9	10	11
		40A		40A	50A	60A	30A	40A	30A	20A	1A	30A
413-07-00	Clock											
413-08-00	Information and Message Center											
413-13-00	Parking Aid											
414-02-00	Generator and Regulator										●	
415-01-00	Audio Unit											
415-03-00	Speakers											
417-01-00	Exterior Lighting									●		
417-02-00	Interior Lighting											
417-04-00	Daytime Running Lamps											
418-00-00	Module Communications Network											
419-01A-00	Anti–Theft – Active											
419-01B-00	Anti–Theft – Passive									●		
419-05-00	Telematics											
419-07-00	Vehicle Route Guidance/Navigation											
419-08-00	Cellular Phone											
419-10-00	Multifunction Electronic Control Modules											
501-09-00	Rear View Mirrors											
501-10-00	Seating											
501-11-00	Glass (Glazing), Frames and Mechanisms				●			●				
501-12-00	Instrument Panel and Console											
501-14-00	Handles, Locks, Latches and Entry Systems											
501-16-00	Wipers and Washers											
501-17-00	Roof Opening Panel											
501-20A-00	Occupant Restraints – Active											
501-20B-00	Occupant Restraints – Passive											
		1	2	3	4	5	6	7	8	9	10	11
		40A		40A	50A	60A	30A	40A	30A	20A	1A	30A

Battery Junction Box (BJB)

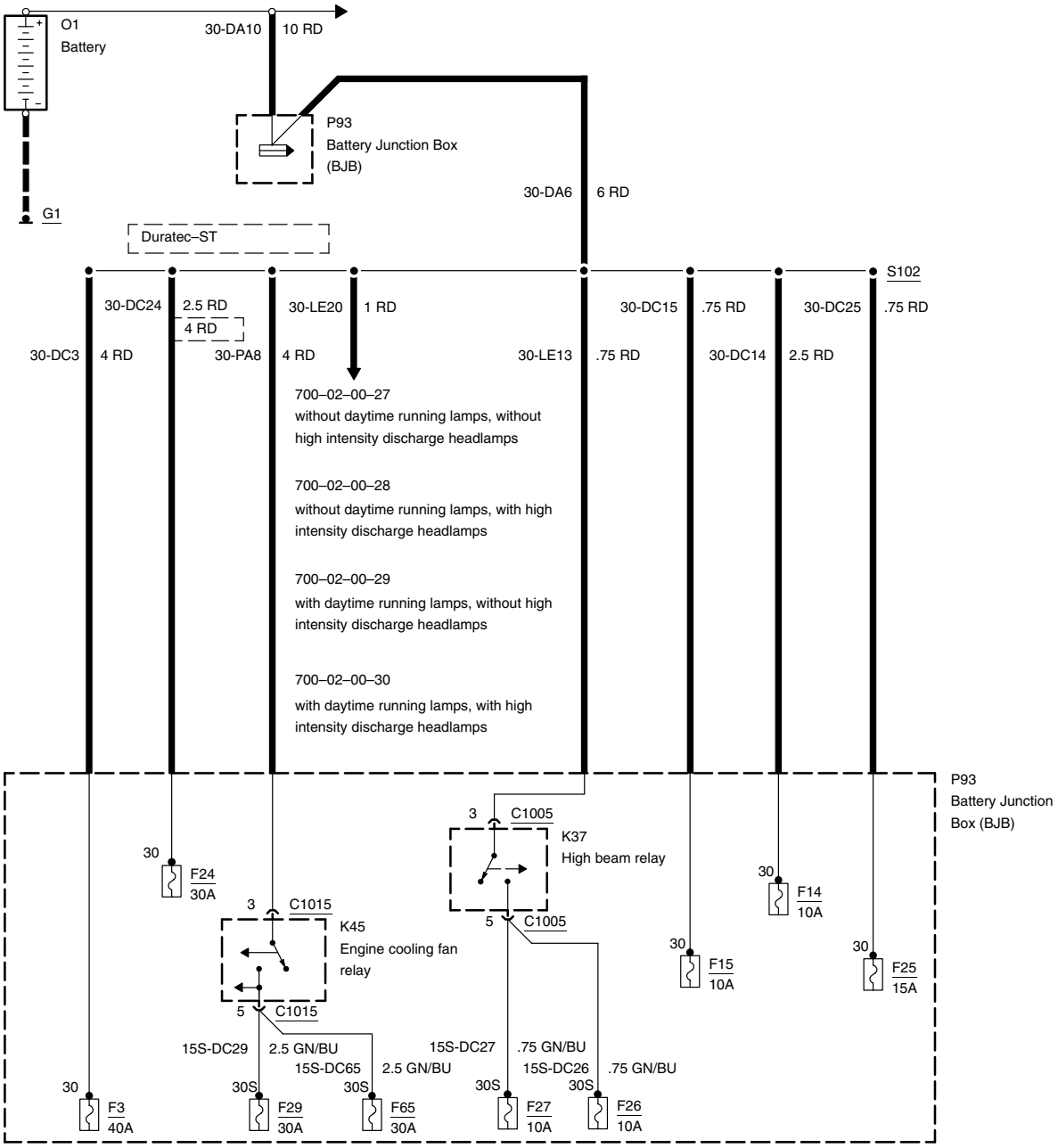
Fuse number																			
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	64	65
15A	30A	10A	10A	15A	15A	10A		10A	30A	20A	20A	30A	15A	10A	10A	10A	30A	30A	30A
												●							
												●							
		●		●	●					●				●	●				
		●		●	●					●			●	●	●				
											●								
								●											
	●																		
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	64	65
15A	30A	10A	10A	15A	15A	10A		10A	30A	20A	20A	30A	15A	10A	10A	10A	30A	30A	30A

	413-07-00
	413-08-00
	413-13-00
	414-02-00
	415-01-00
	415-03-00
	417-01-00
	417-02-00
	417-04-00
	418-00-00
	419-01A-00
	419-01B-00
	419-05-00
	419-07-00
	419-08-00
	419-10-00
	501-09-00
	501-10-00
	501-11-00
	501-12-00
	501-14-00
	501-16-00
	501-17-00
	501-20A-00
	501-20B-00

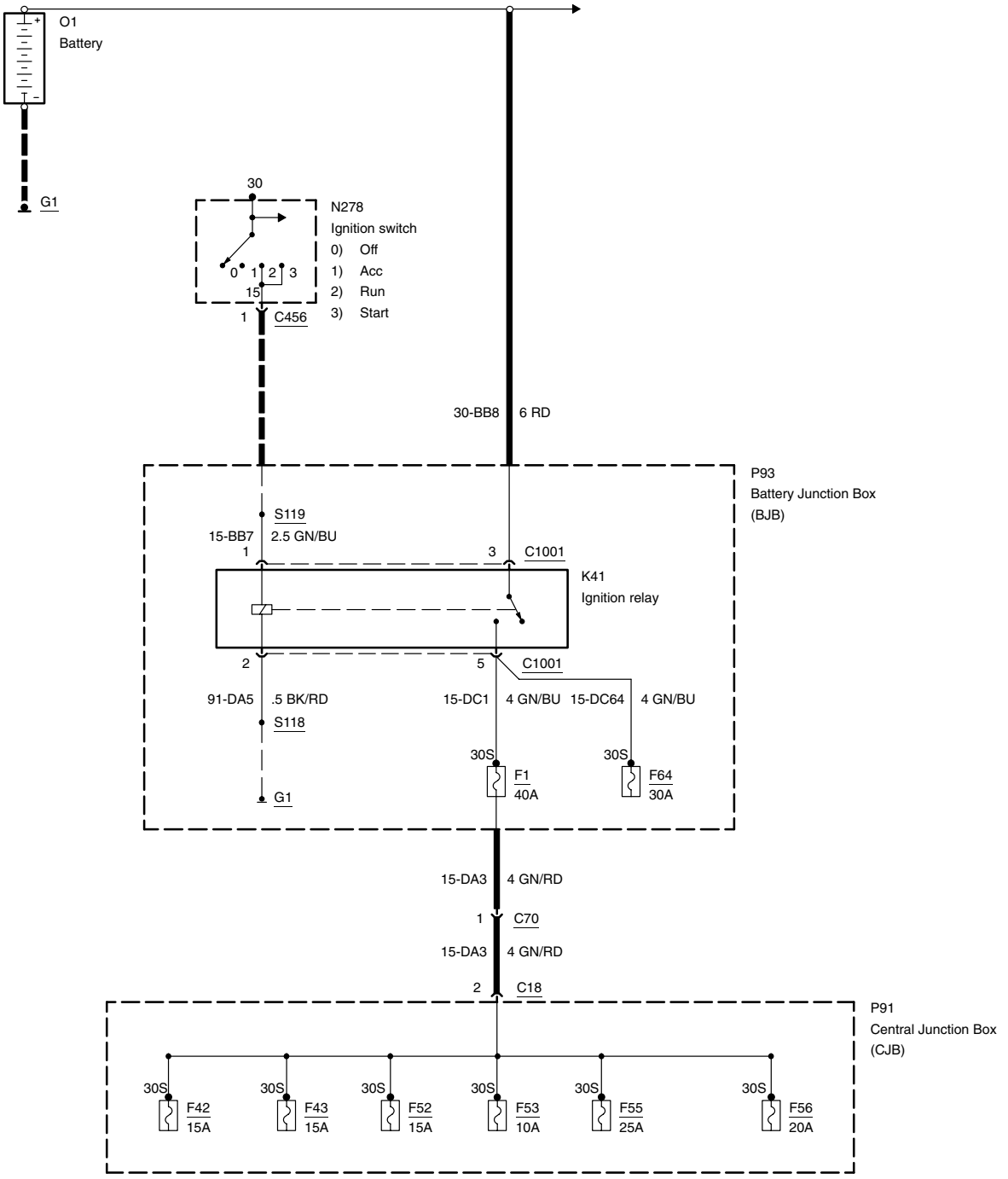
-1


O1
Battery
G1
30-DA10
10 RD
30-DG1
2.5 RD
1
C989
30
F98
30A
30-DA6
6 RD
700–02–00–2
30-BA6
16 RD
30-BA6
20 RD
1
C871
O5
Generator
30-BB10
16 RD
30-BB10
20 RD
Diesel engines
1
C110
M8
Starter motor
30-BB8
6 RD
700–02–00–3
except Duratec–RS
700–02–00–4
Duratec–RS
P93
Battery Junction Box
(BJB)
F5 60A
F7 40A
F9 20A
F11 30A
F13 30A
F21 20A
F23 20A
F4 50A
F6 30A
F8 30A
F10 1A
F12 15A
F20 10A
F22 20A
30-DA1
4 RD
2
C70
30-DA1
4 RD
1
C18
P91
Central Junction Box (CJB)
F30 10A
F31 15A
F32 15A
F33 20A
F34 20A
F35 7.5A
F36 7.5A
F37 25A
F38 25A
F39 15A
F47 15A 20A
F48 10A
F63 20A
with trailer socket
3
C1025
K1
Rear window heater relay
5
C1025
30S
F49 25A
30S
F50 7.5A
4
C16
29-HA6
2.5 OG/YE
2
C912
2
C2021
2.5 RD
S2003
2.5 RD
30
F2000
10A

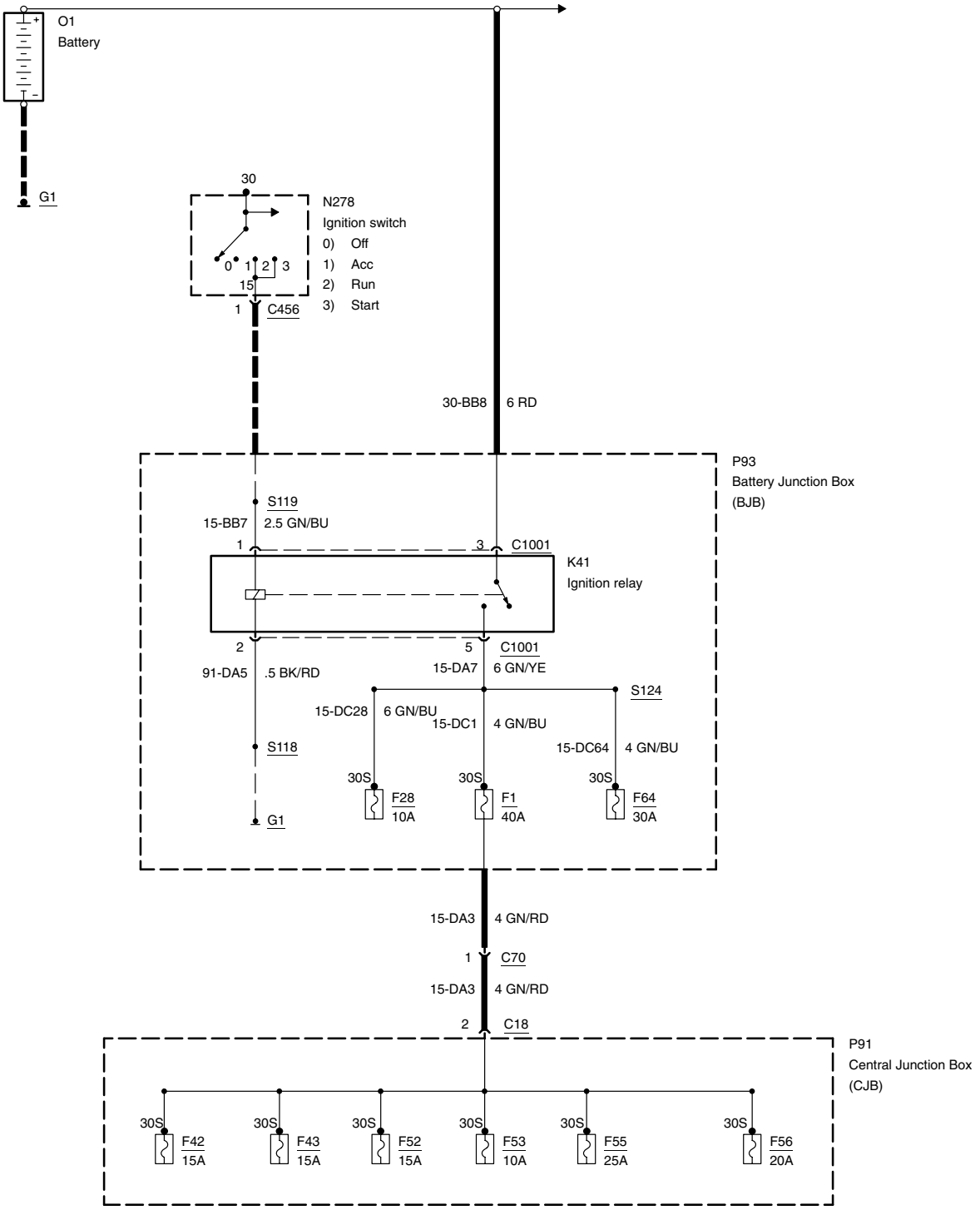
-2


O1
Battery
30-DA10
10 RD
P93
Battery Junction Box
(BJB)
30-DA6
6 RD
G1
Duratec–ST
S102
30-DC24
2.5 RD
4 RD
30-LE20
1 RD
30-DC15
.75 RD
30-DC25
.75 RD
30-DC3
4 RD
30-PA8
4 RD
30-LE13
.75 RD
30-DC14
2.5 RD
700–02–00–27
without daytime running lamps, without high intensity discharge headlamps
700–02–00–28
without daytime running lamps, with high intensity discharge headlamps
700–02–00–29
with daytime running lamps, without high intensity discharge headlamps
700–02–00–30
with daytime running lamps, with high intensity discharge headlamps
P93
Battery Junction Box (BJB)
3
C1005
K37
High beam relay
5
C1005
30
F24
30A
3
C1015
K45
Engine cooling fan relay
5
C1015
30
F14
10A
30
F15
10A
30
F25
15A
15S-DC29
2.5 GN/BU
15S-DC65
2.5 GN/BU
15S-DC27
.75 GN/BU
15S-DC26
.75 GN/BU
30
F3
40A
30S
F29
30A
30S
F65
30A
30S
F27
10A
30S
F26
10A

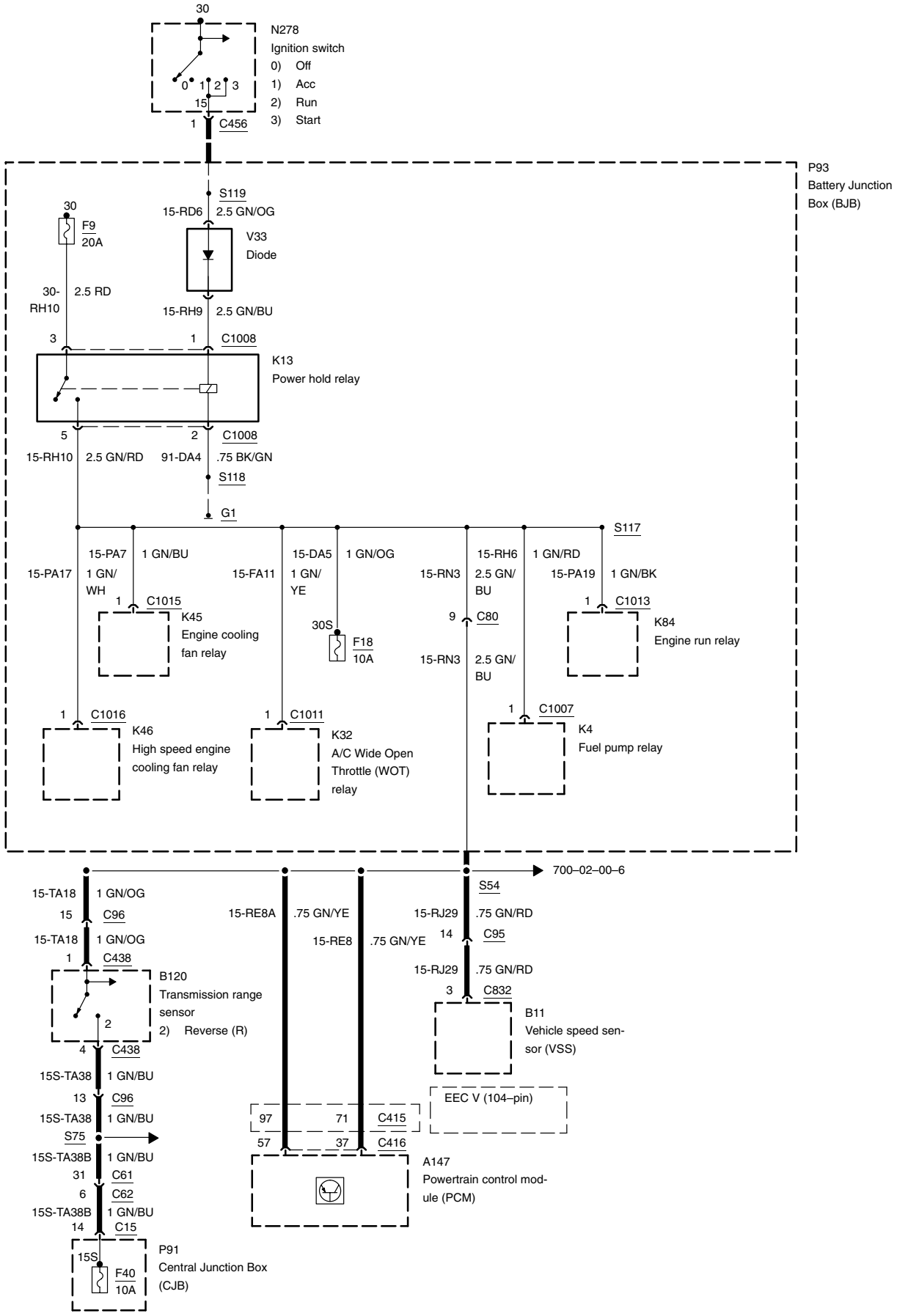
except Duratec–RS -3



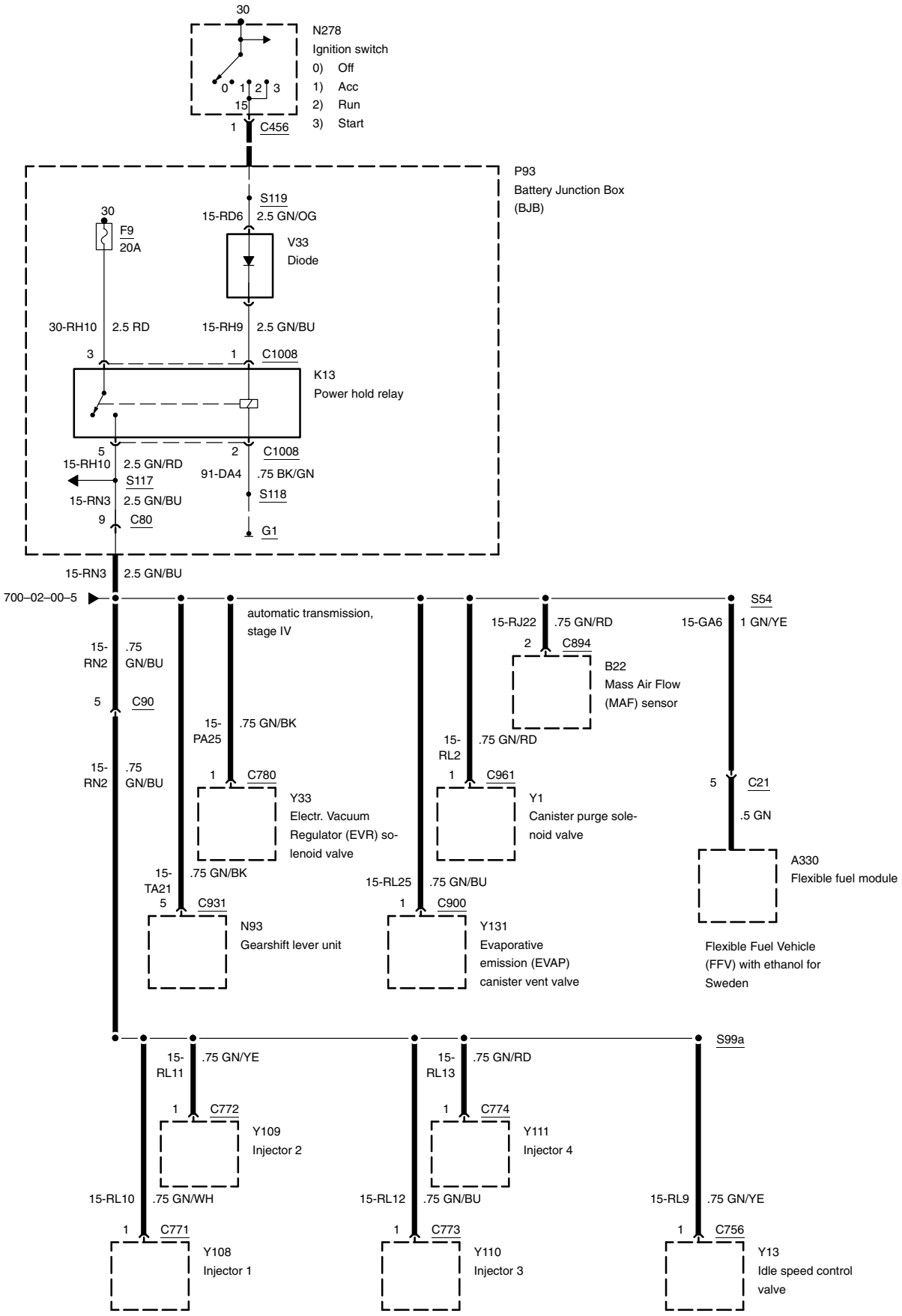
Duratec–RS -4


O1
Battery
G1
30
N278
Ignition switch
0) Off
1) Acc
2) Run
3) Start
0 1 2 3
15
1
C456
30-BB8 6 RD
P93
Battery Junction Box
(BJB)
S119
15-BB7 2.5 GN/BU
1
3
C1001
K41
Ignition relay
2
5
C1001
91-DA5 .5 BK/RD
15-DA7 6 GN/YE
S124
15-DC28 6 GN/BU
15-DC1 4 GN/BU
15-DC64 4 GN/BU
S118
30S
F28
10A
30S
F1
40A
30S
F64
30A
G1
15-DA3 4 GN/RD
1
C70
15-DA3 4 GN/RD
2
C18
P91
Central Junction Box
(CJB)
30S
F42
15A
30S
F43
15A
30S
F52
15A
30S
F53
10A
30S
F55
25A
30S
F56
20A

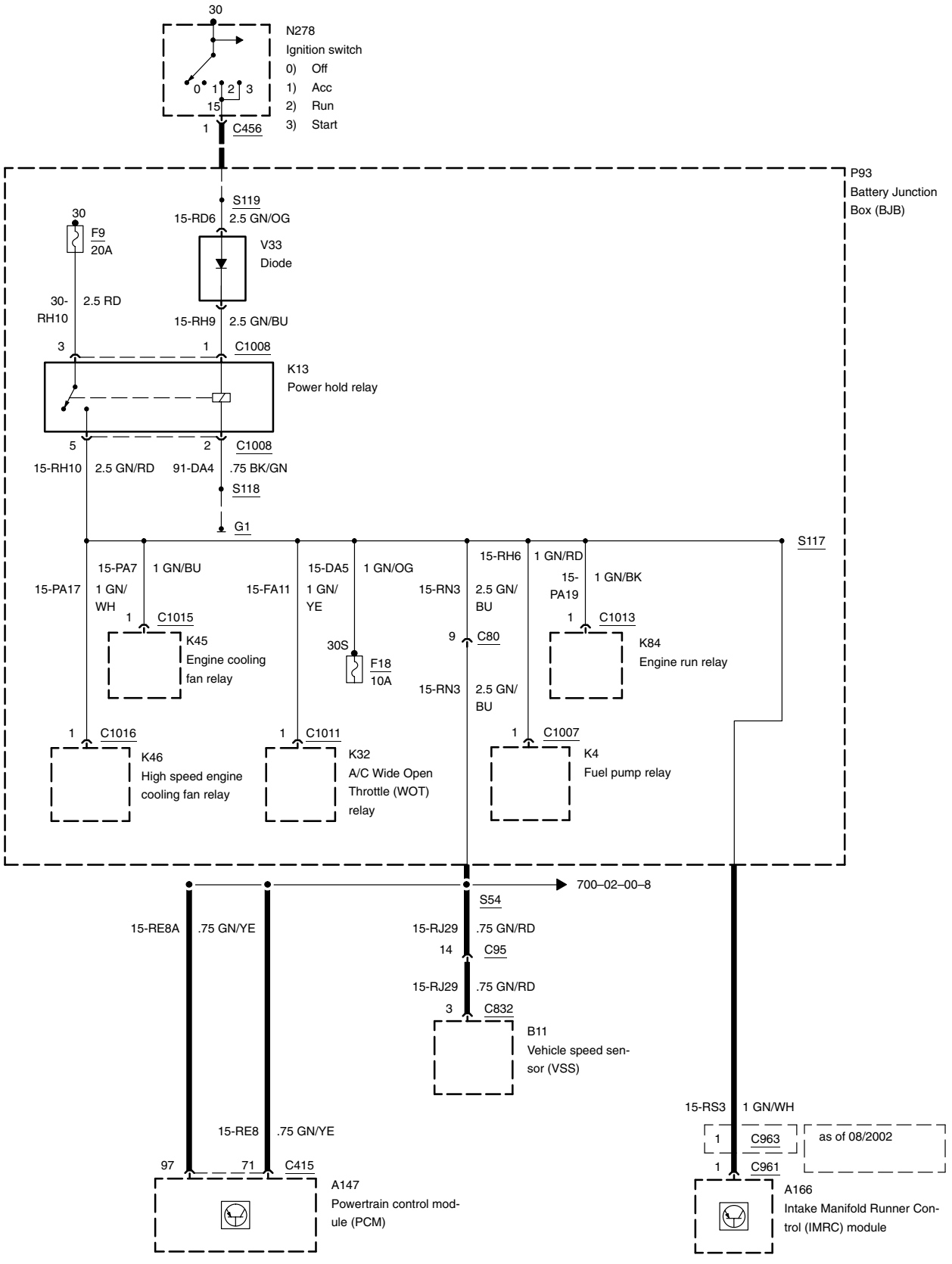
Petrol engines, ZETEC–SE, ZETEC–E -5



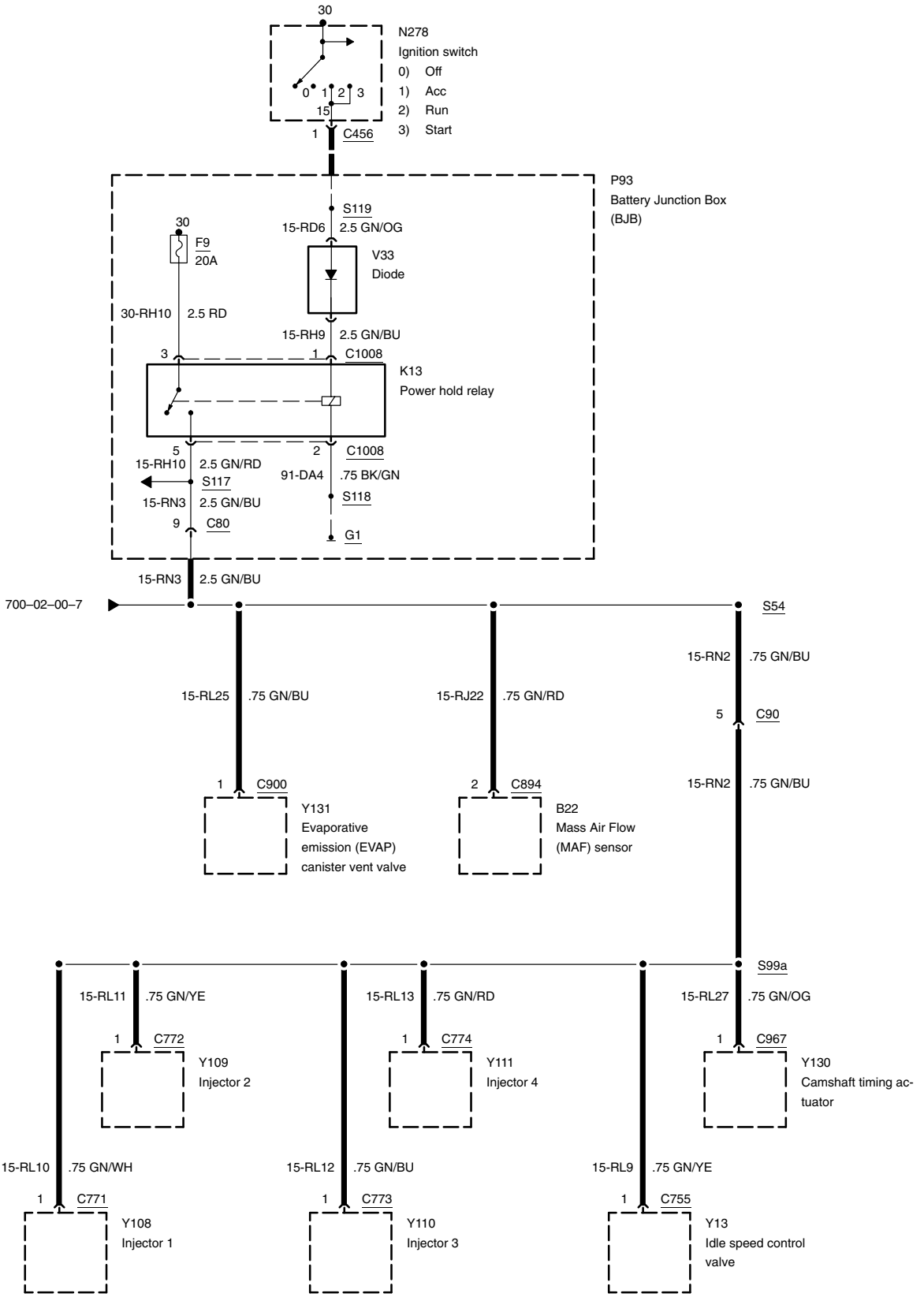
Petrol engines, ZETEC–SE, ZETEC–E -6



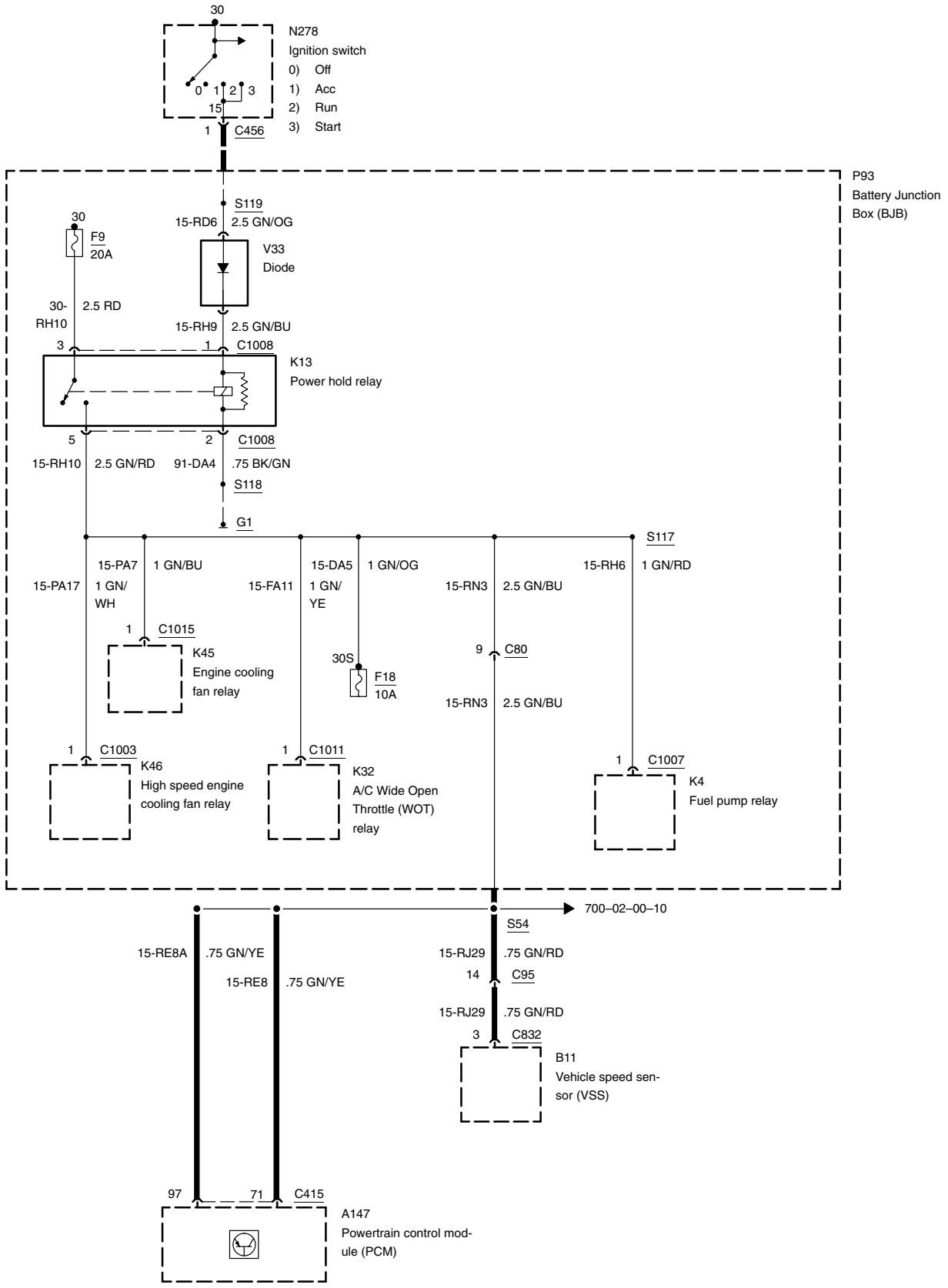
Petrol engines, Duratec–ST -7



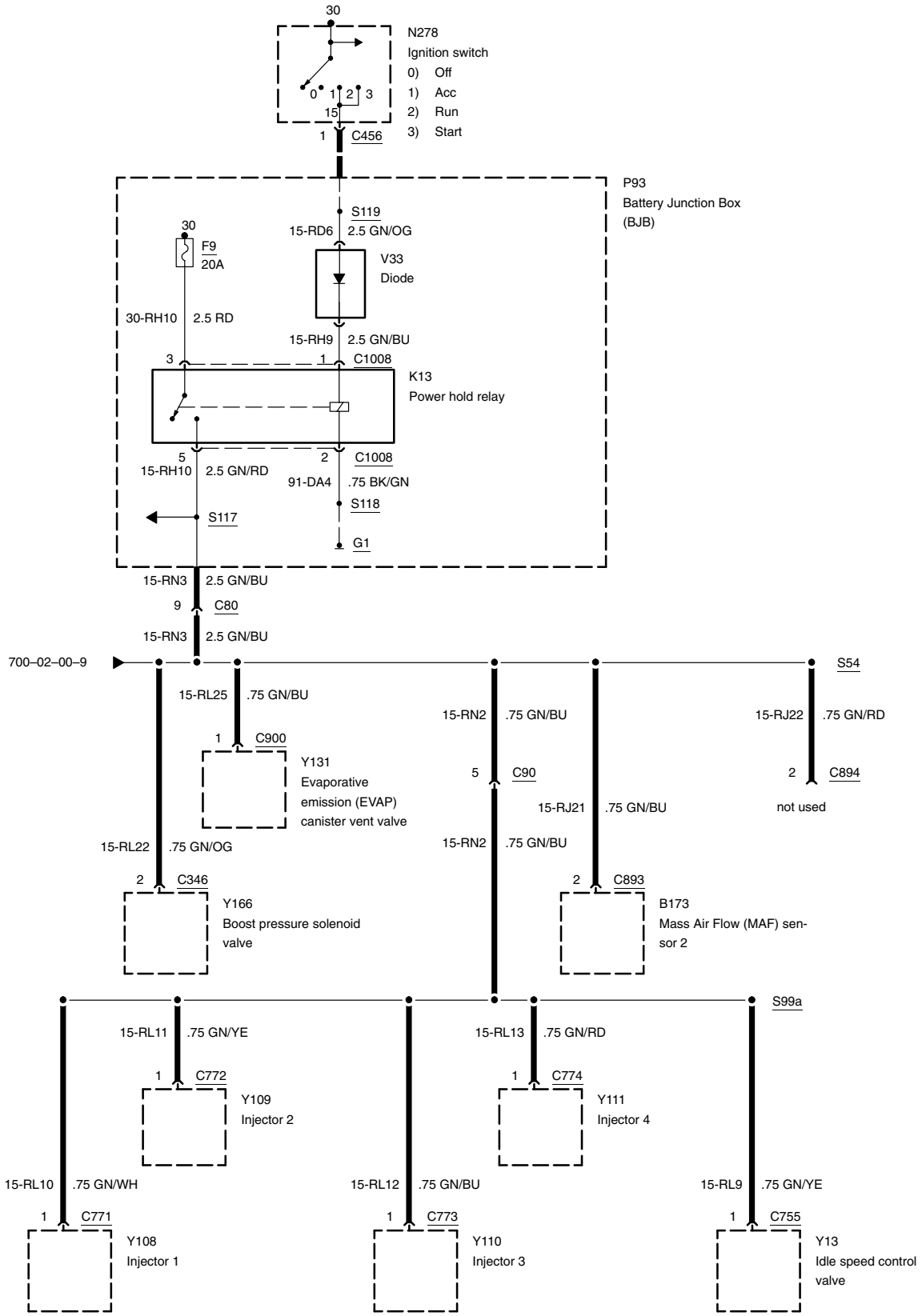
Petrol engines, Duratec–ST -8



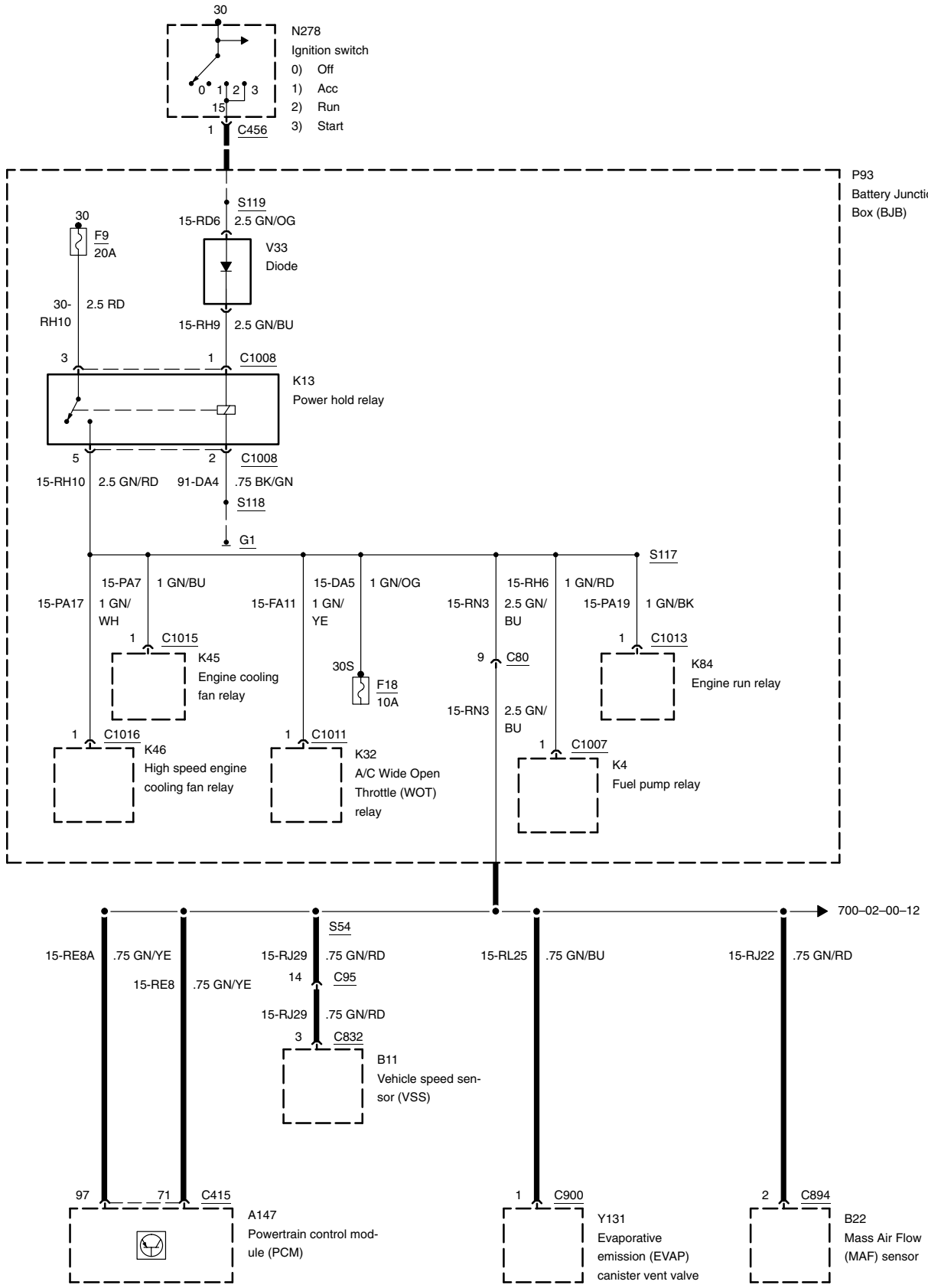
Petrol engines, Duratec–RS -9



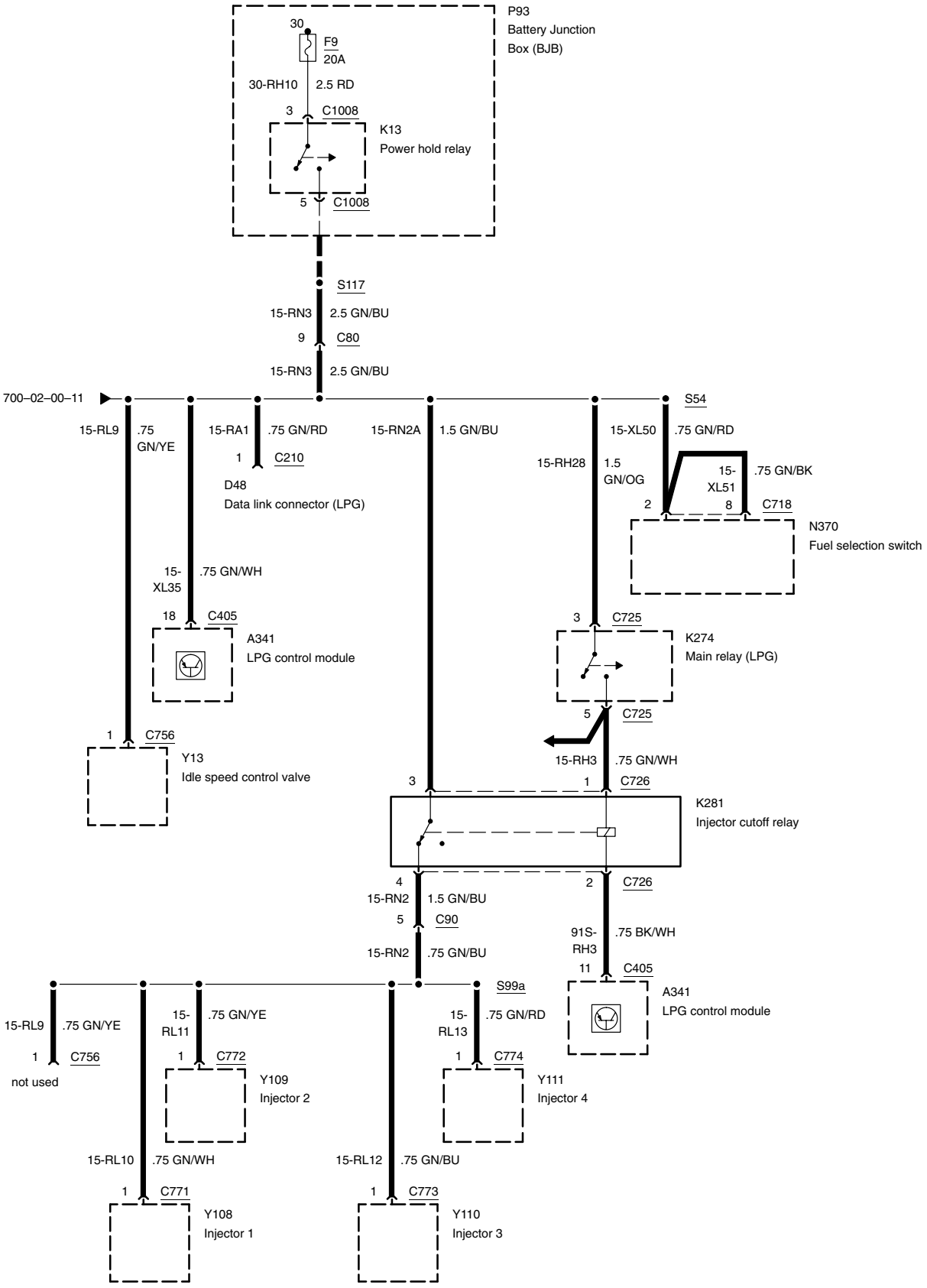
Petrol engines, Duratec–RS -10



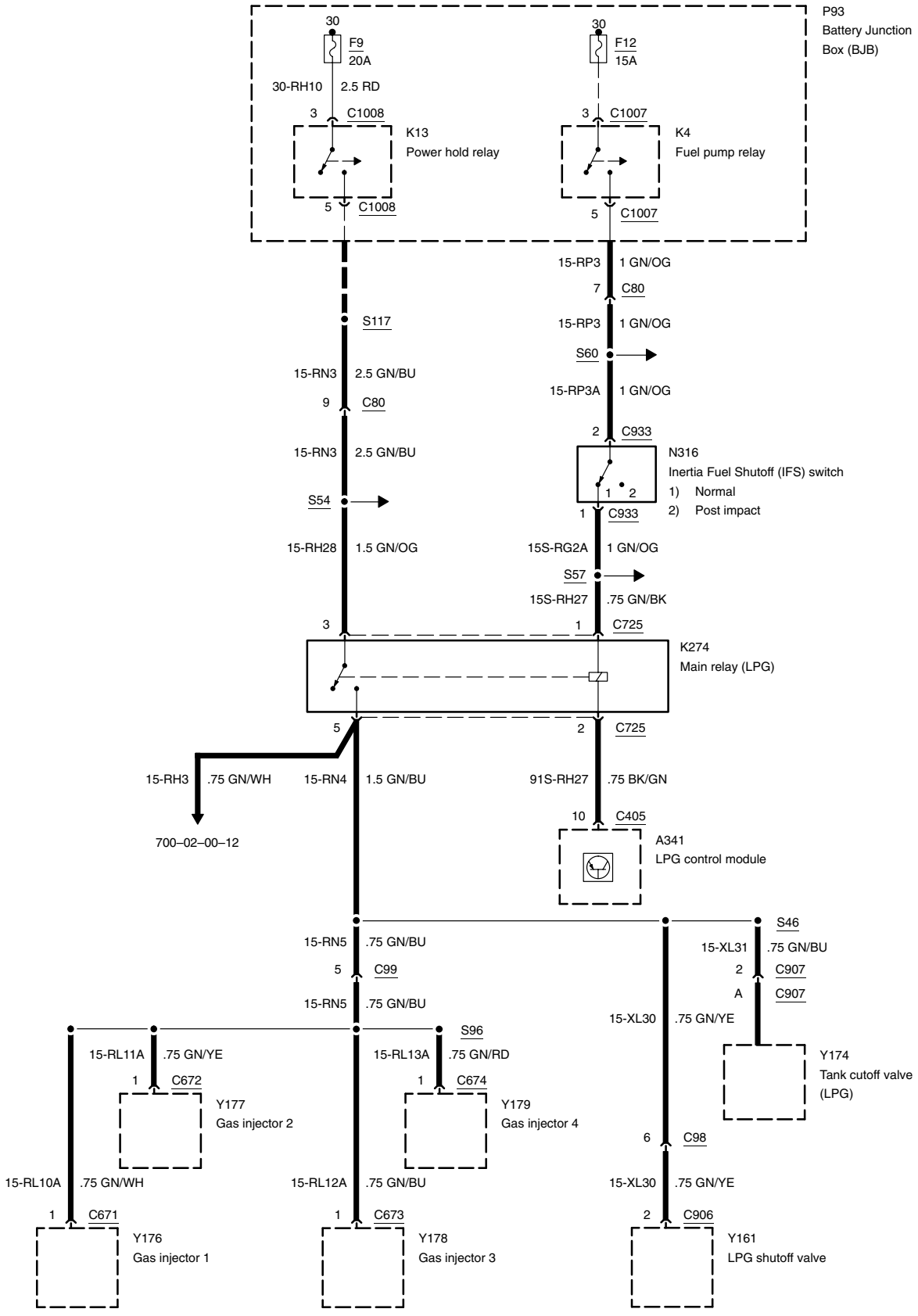
Petrol engines, ZETEC–E, with LPG fuel system -11



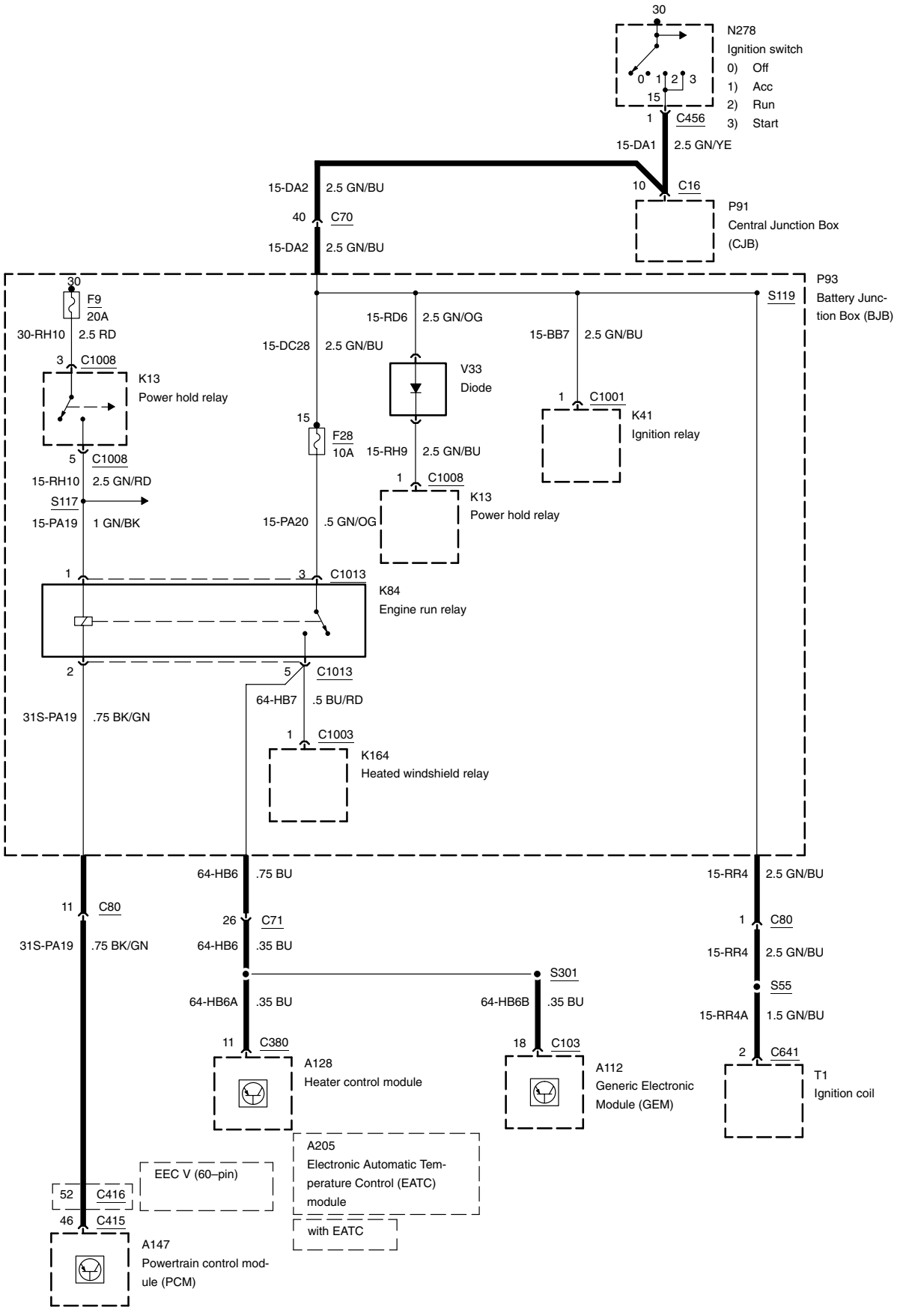
Petrol engines, ZETEC–E, with LPG fuel system -12



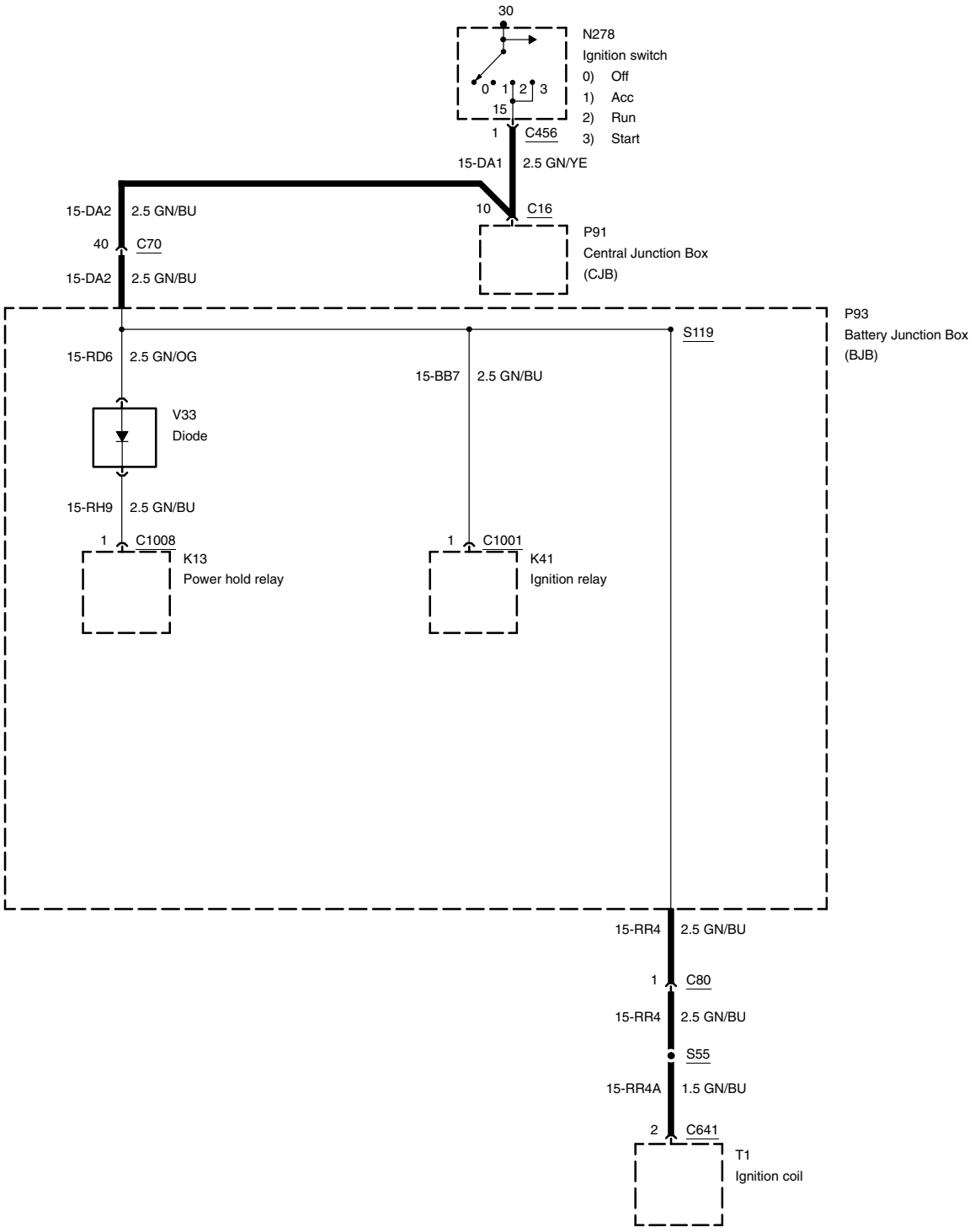
Petrol engines, ZETEC–E, with LPG fuel system -13



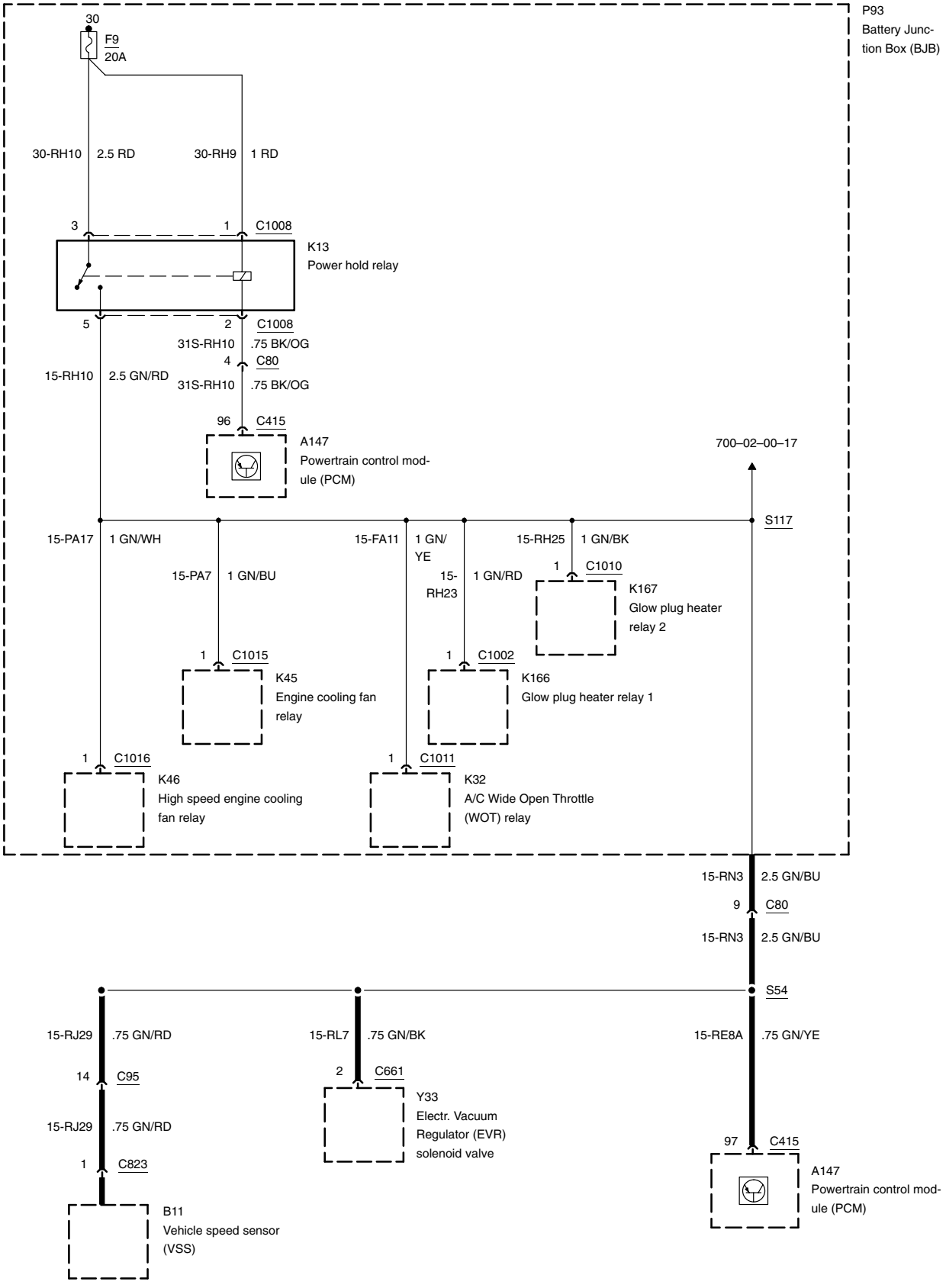
Petrol engines, except Duratec–RS -14



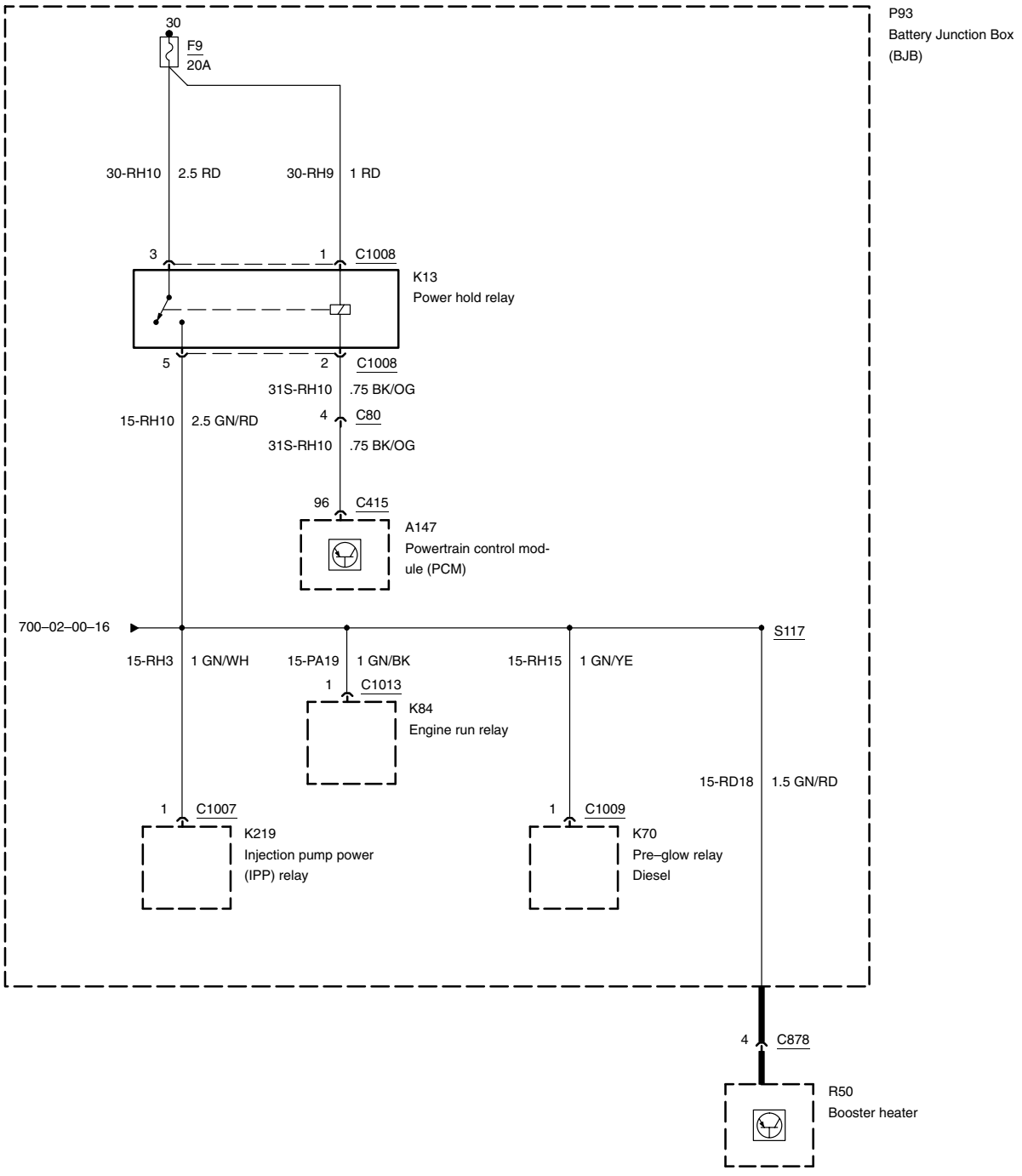
Petrol engines, Duratec–RS -15



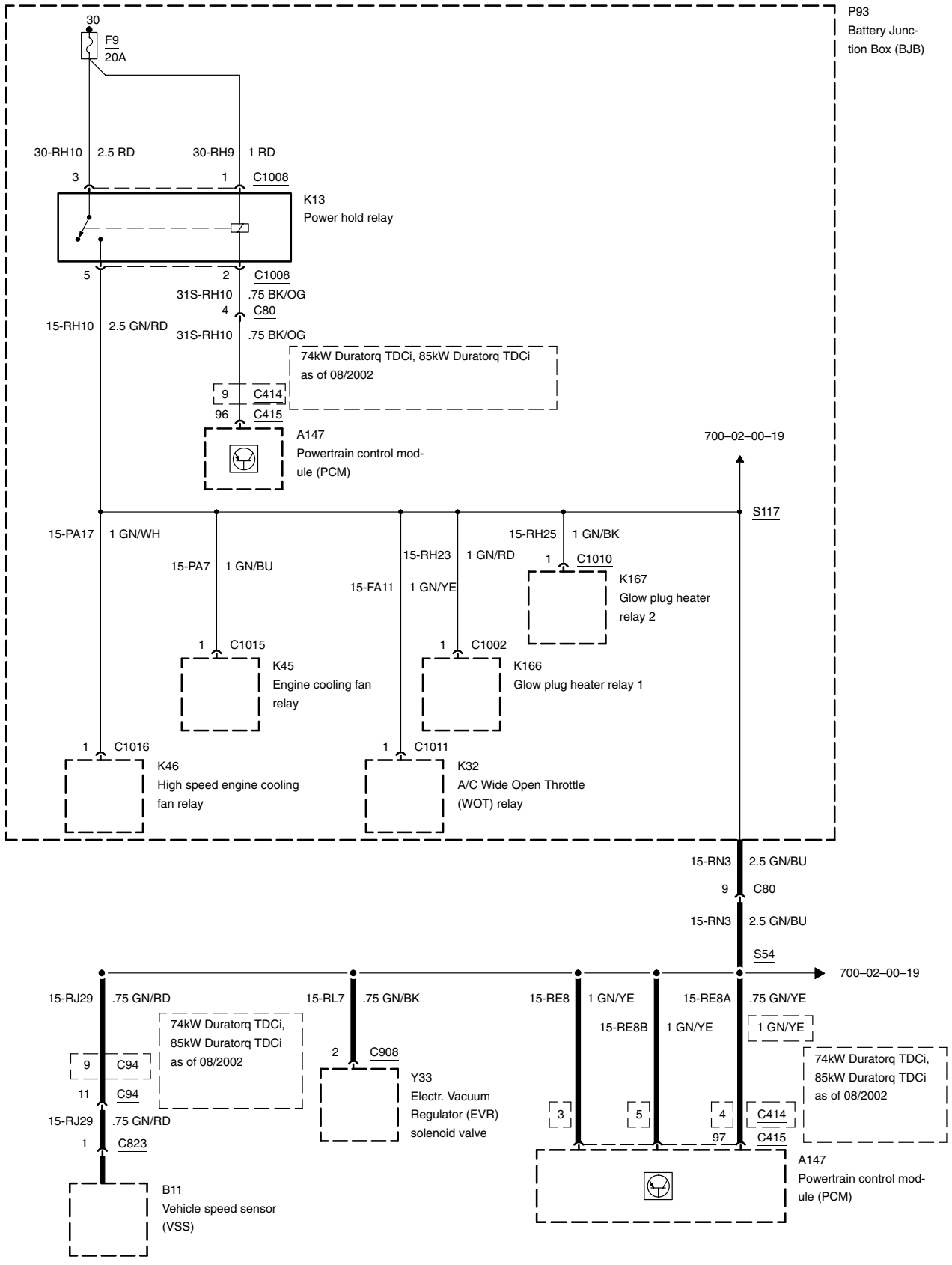
Diesel engines, Endura–TDDi -16



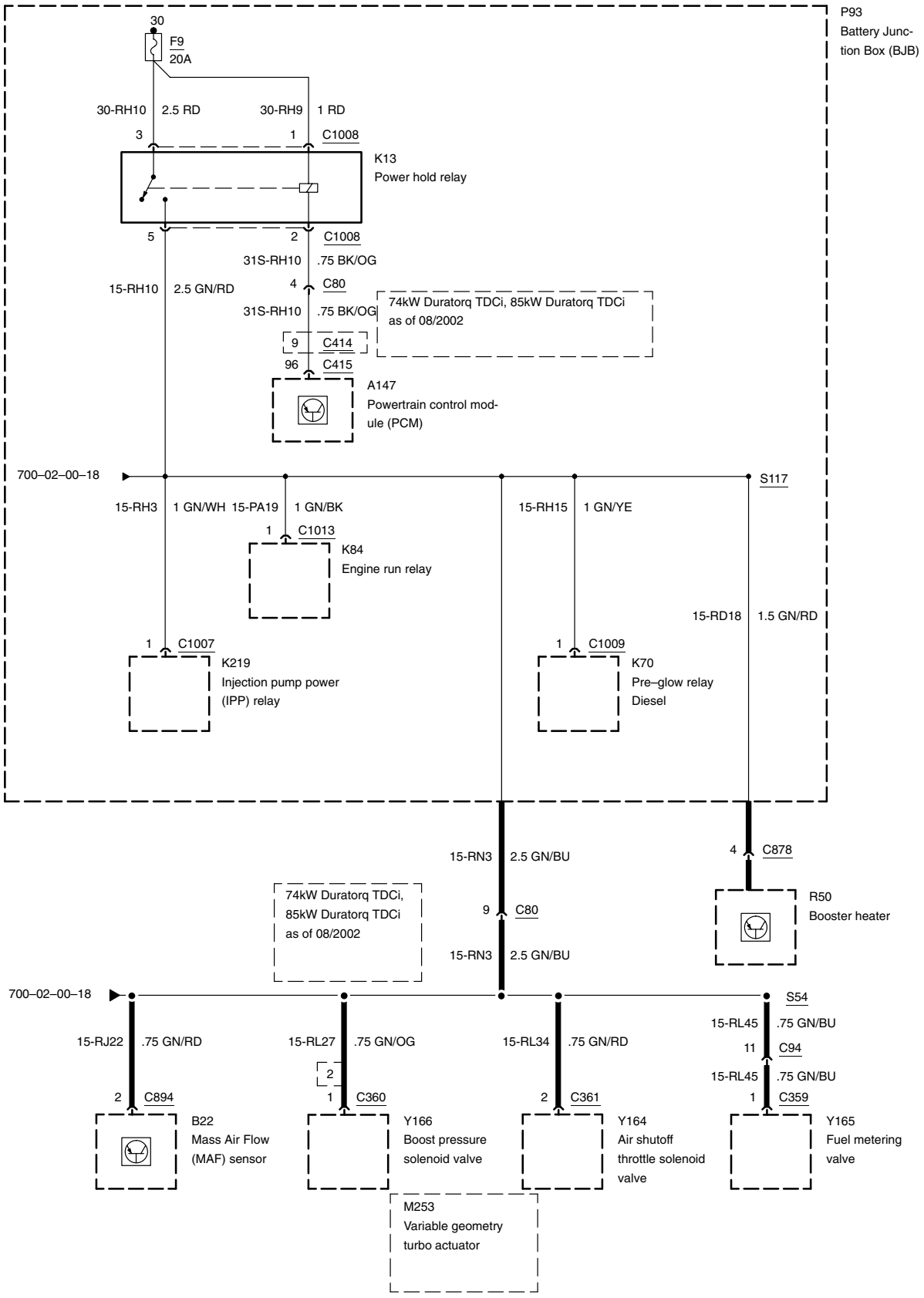
Diesel engines, Endura–TDDi -17



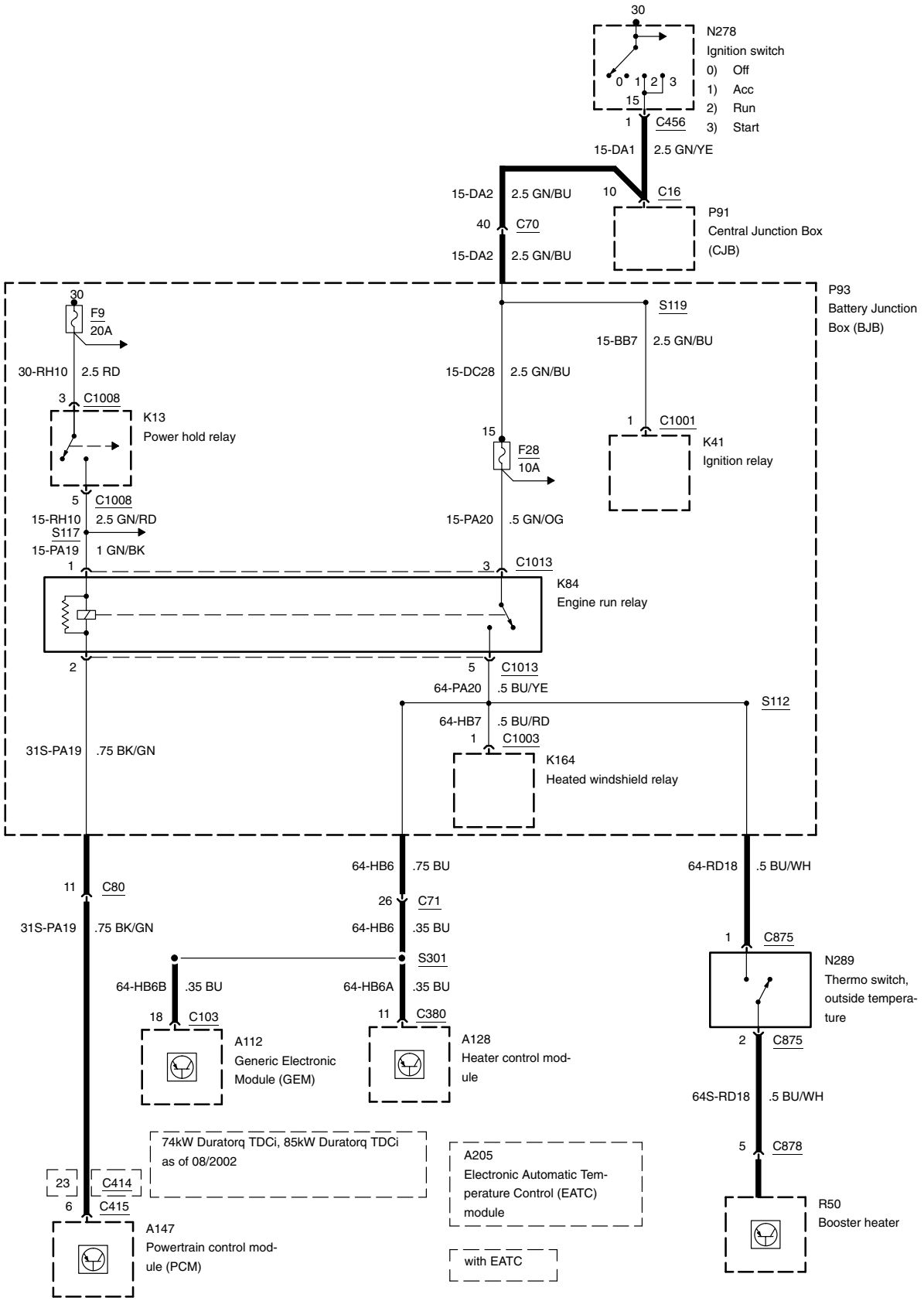
Diesel engines, Duratorq TDCi -18



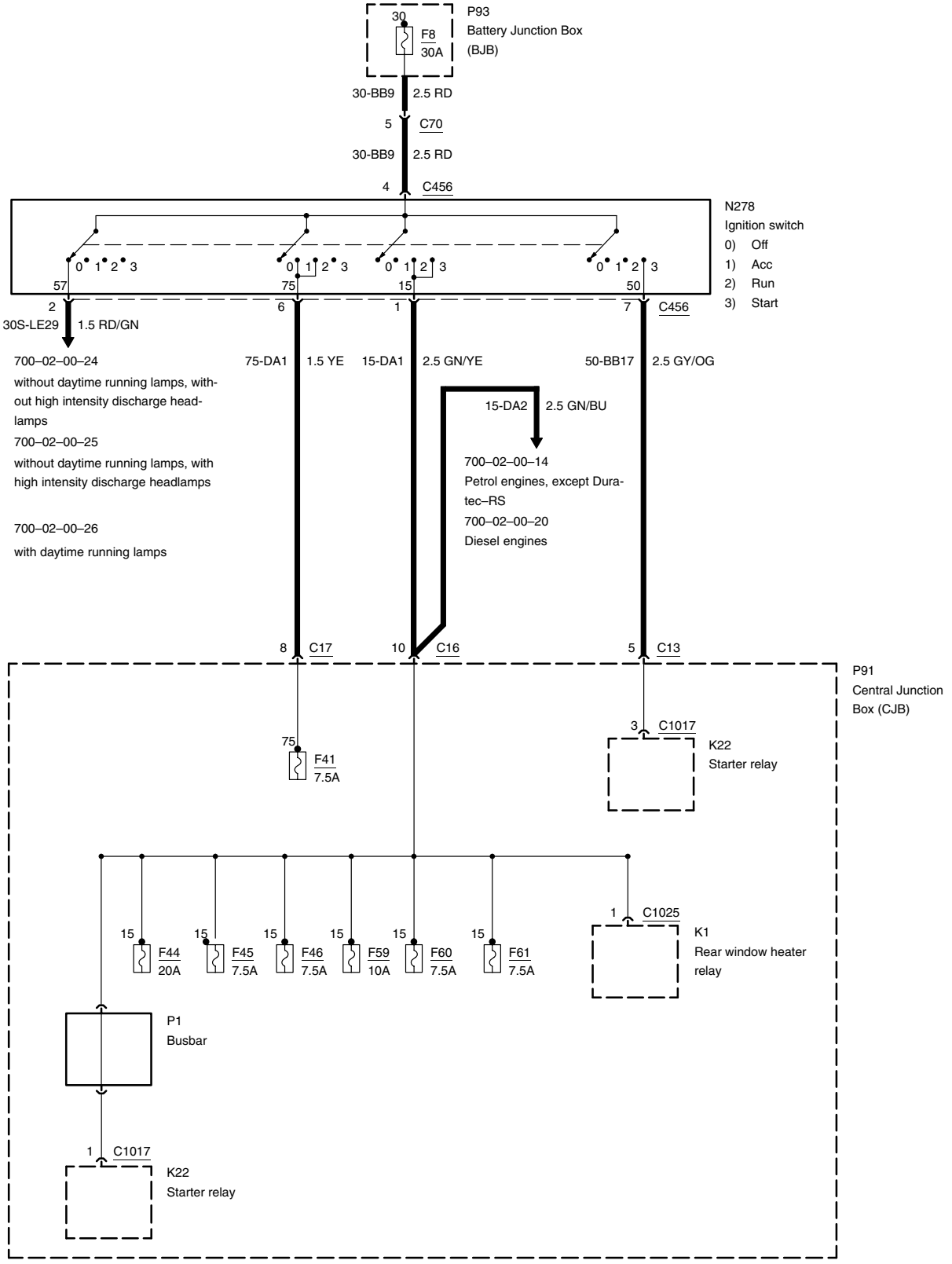
Diesel engines, Duratorq TDCi -19



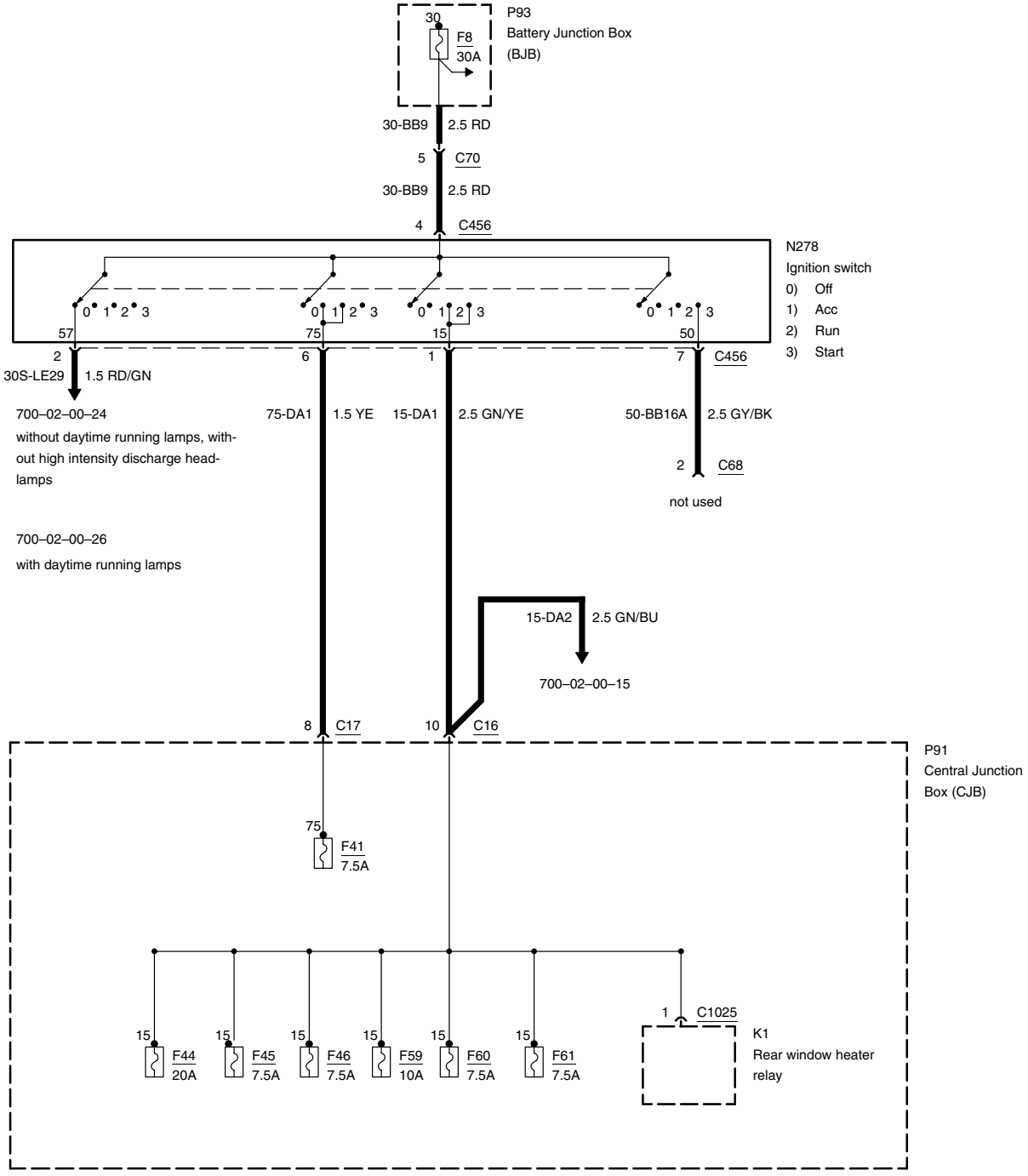
Diesel engines -20



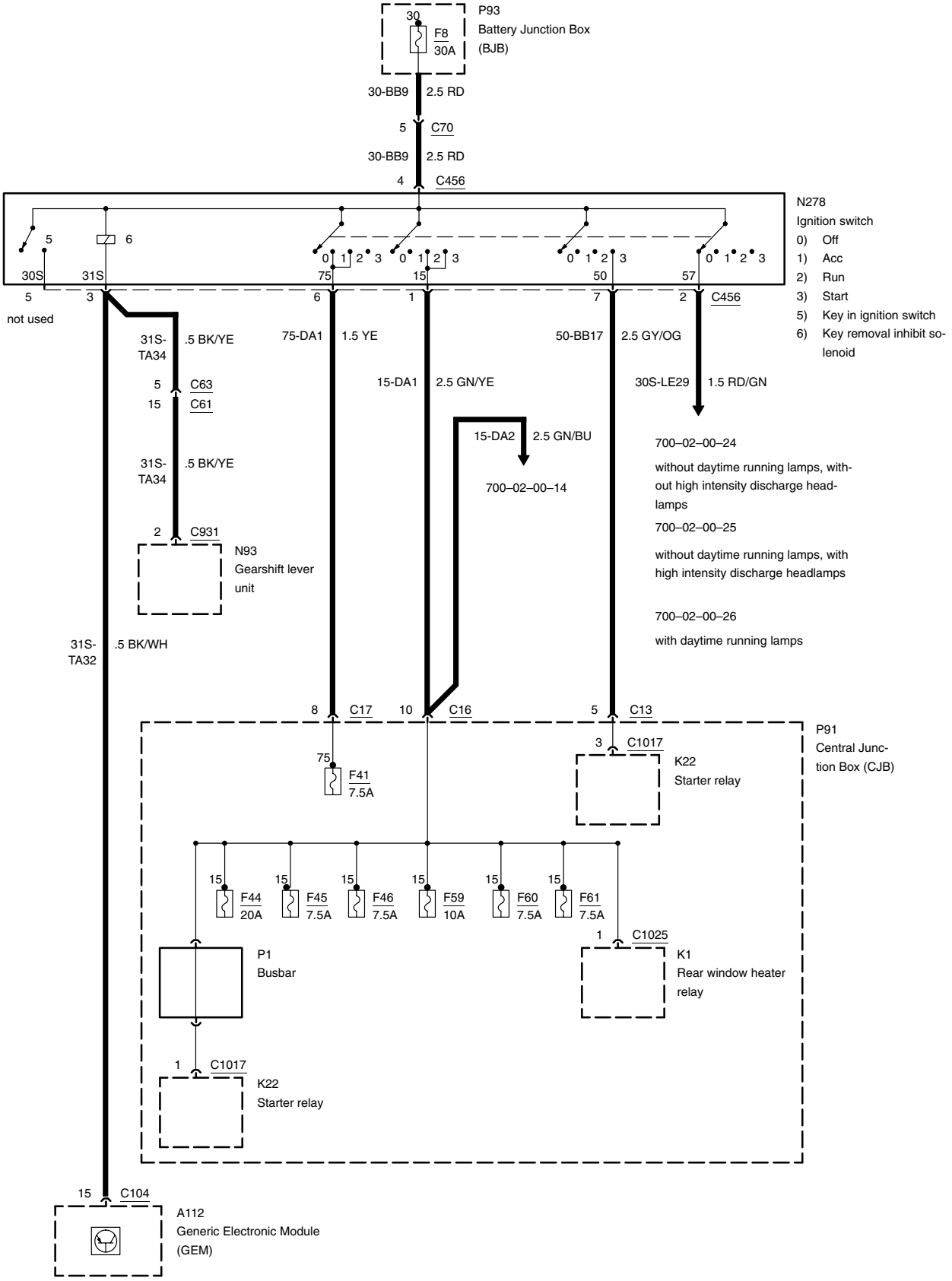
Ignition switch, manual transmission, except Duratec–RS -21



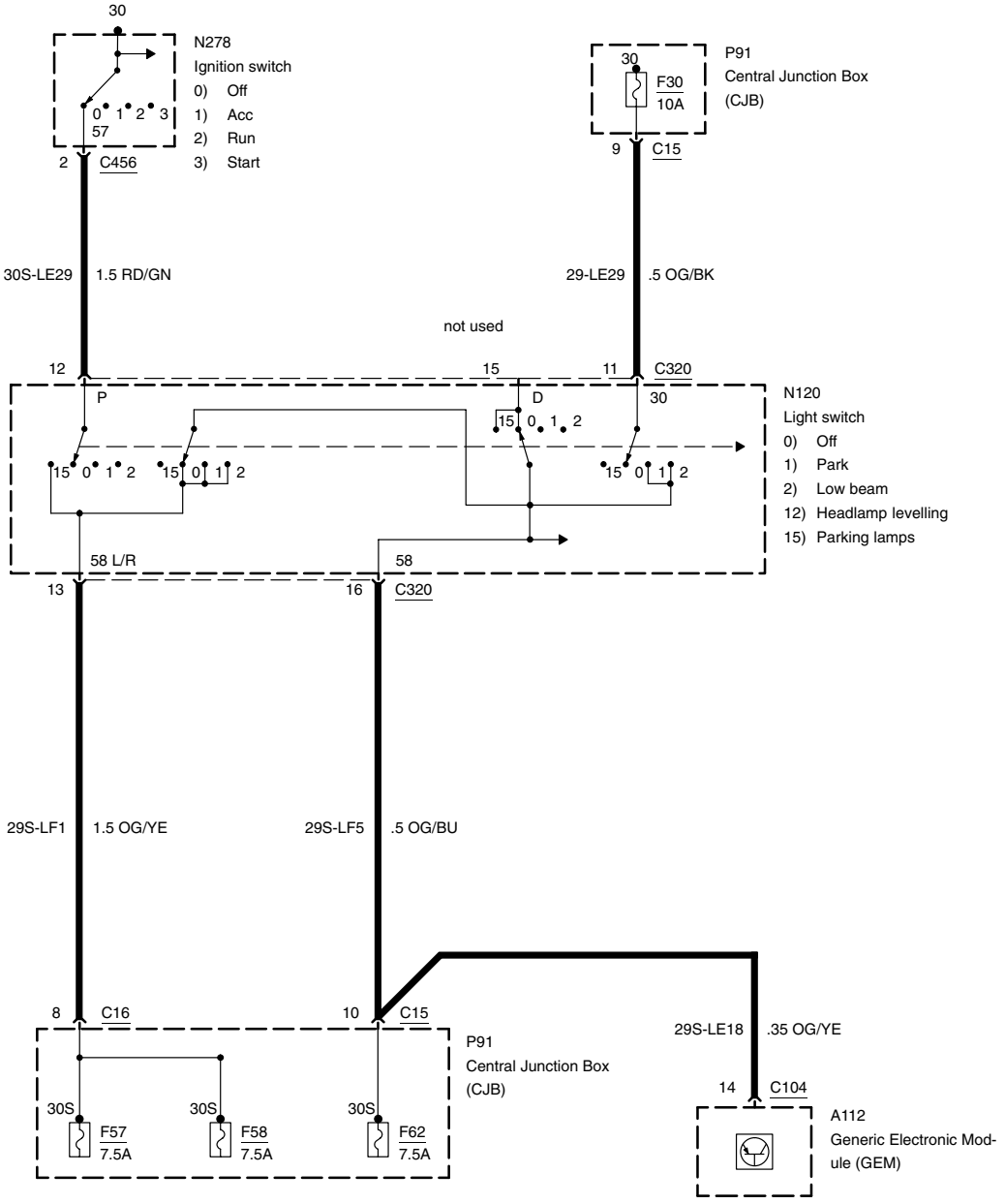
Ignition switch, manual transmission, Duratec–RS -22



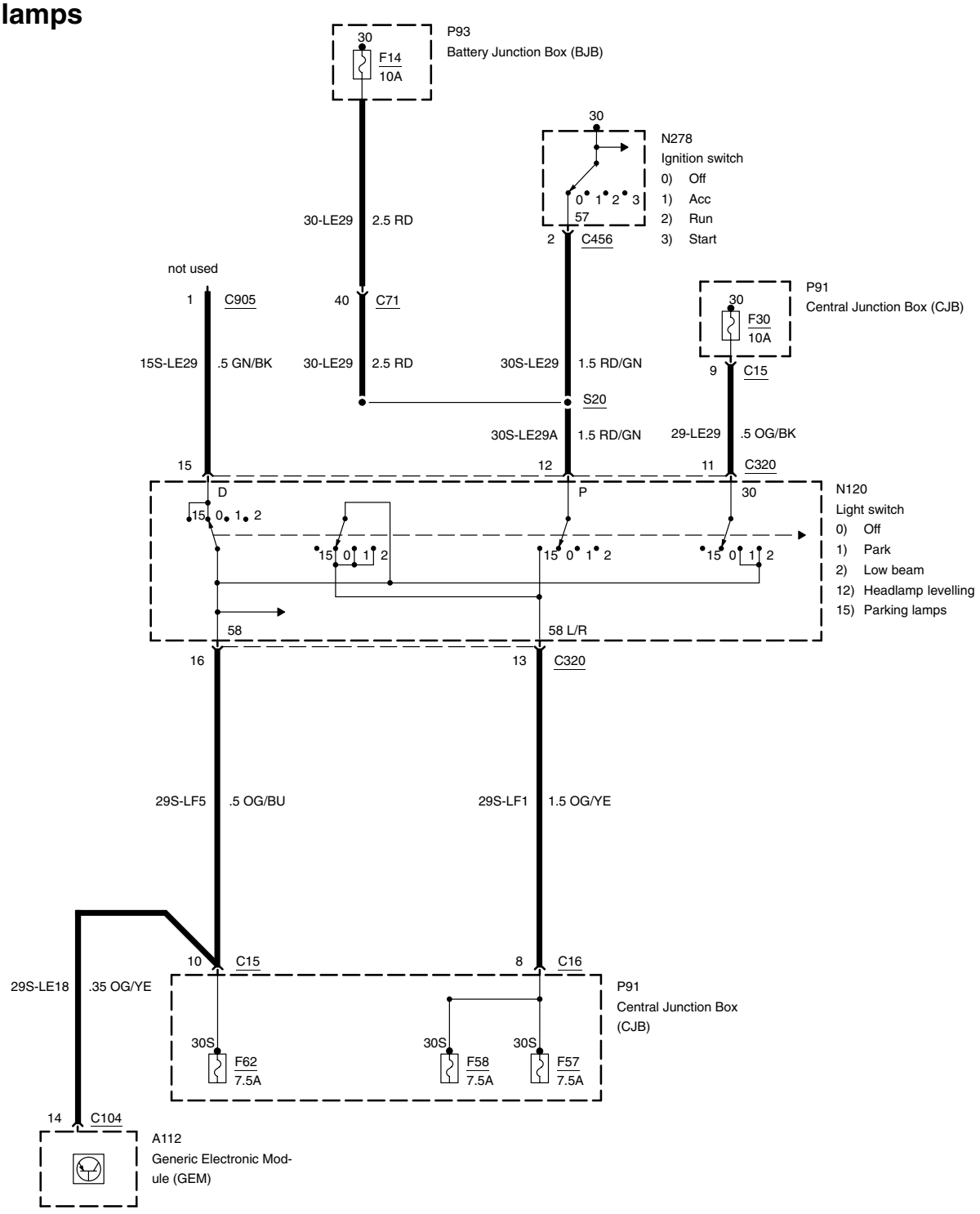
Ignition switch, automatic transmission -23



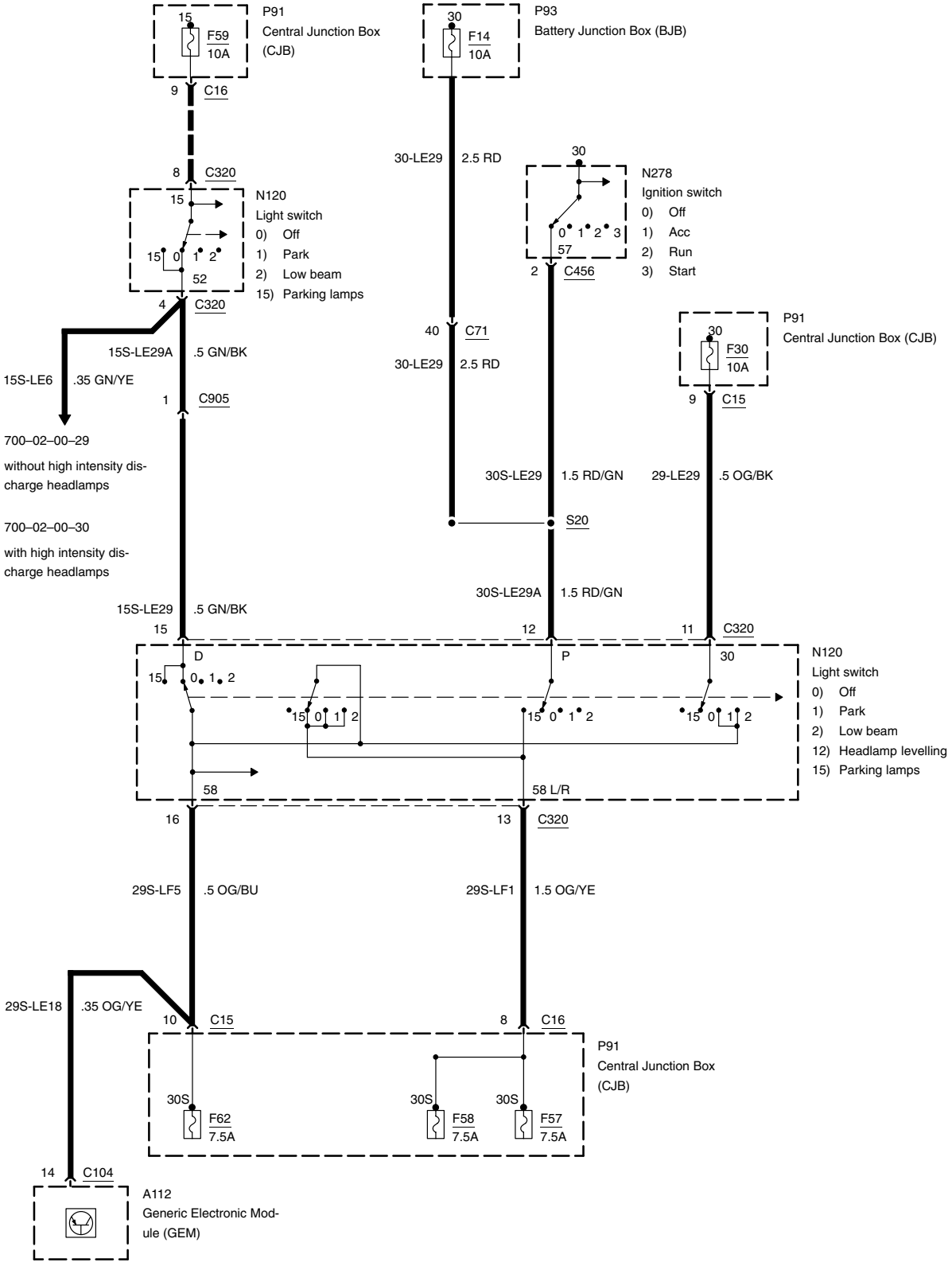
Light switch, without daytime running lamps, without high intensity discharge headlamps -24



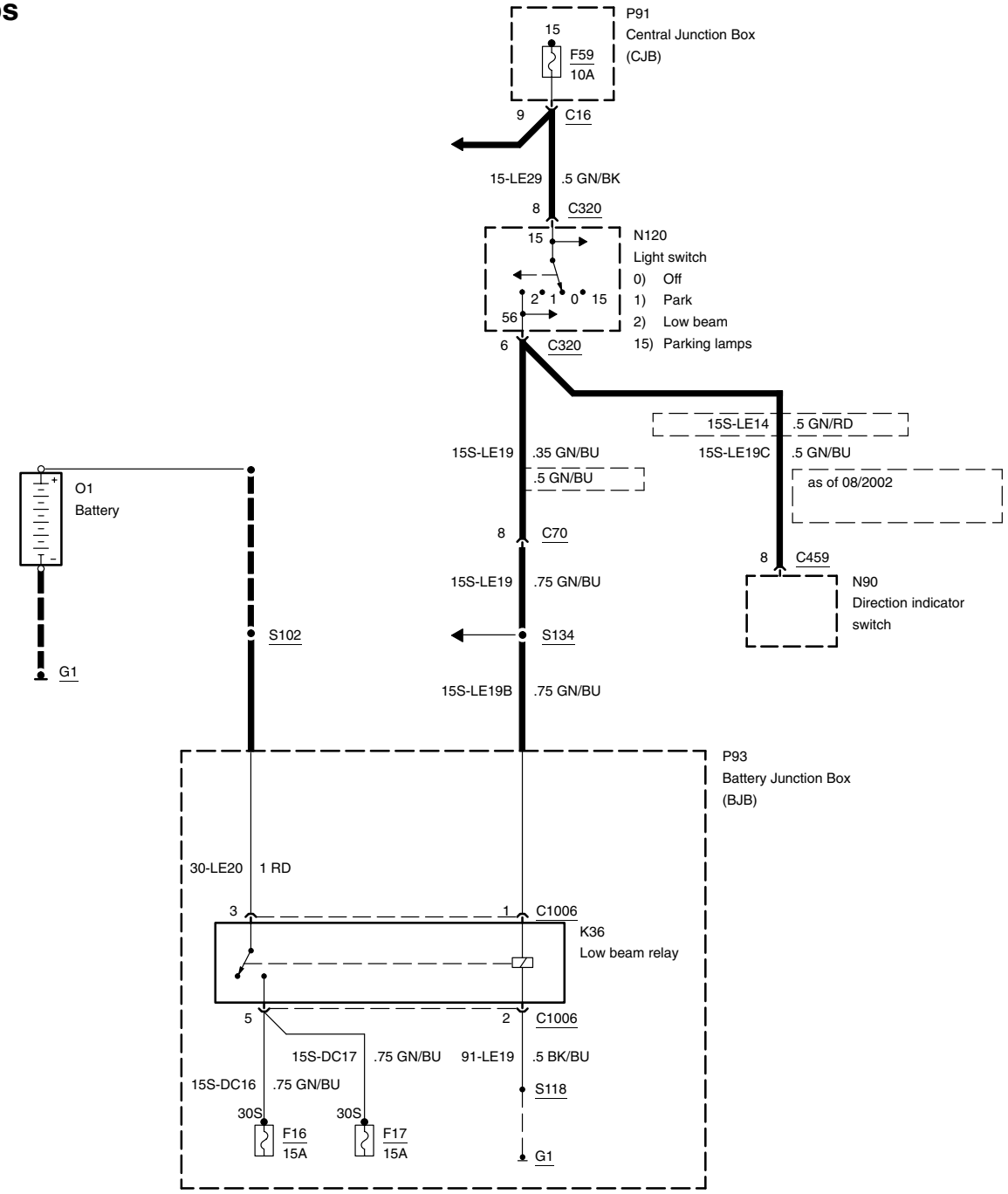
Light switch, without daytime running lamps, with high intensity discharge headlamps -25



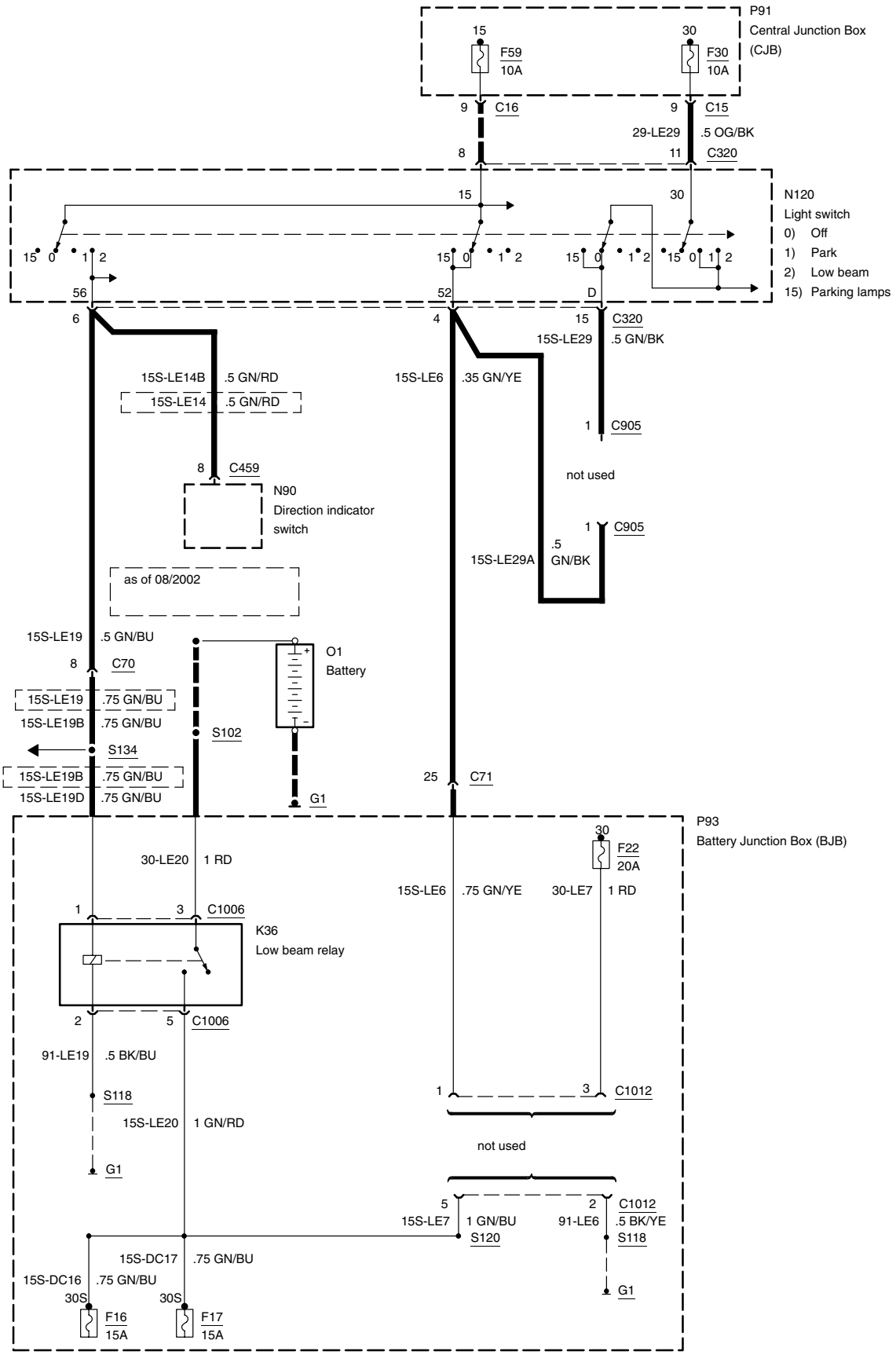
Light switch, with daytime running lamps -26



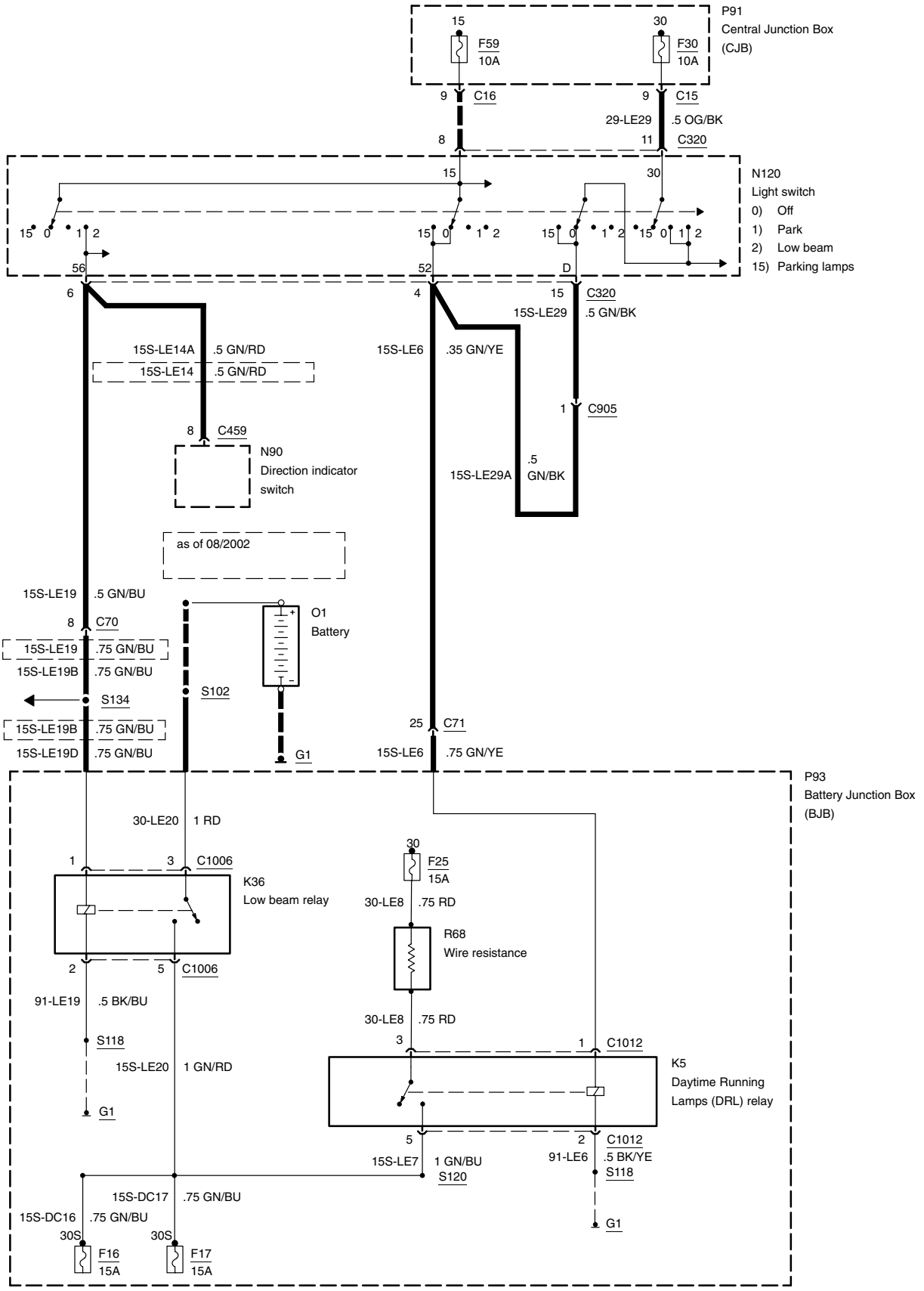
Without daytime running lamps, without high intensity discharge headlamps -27



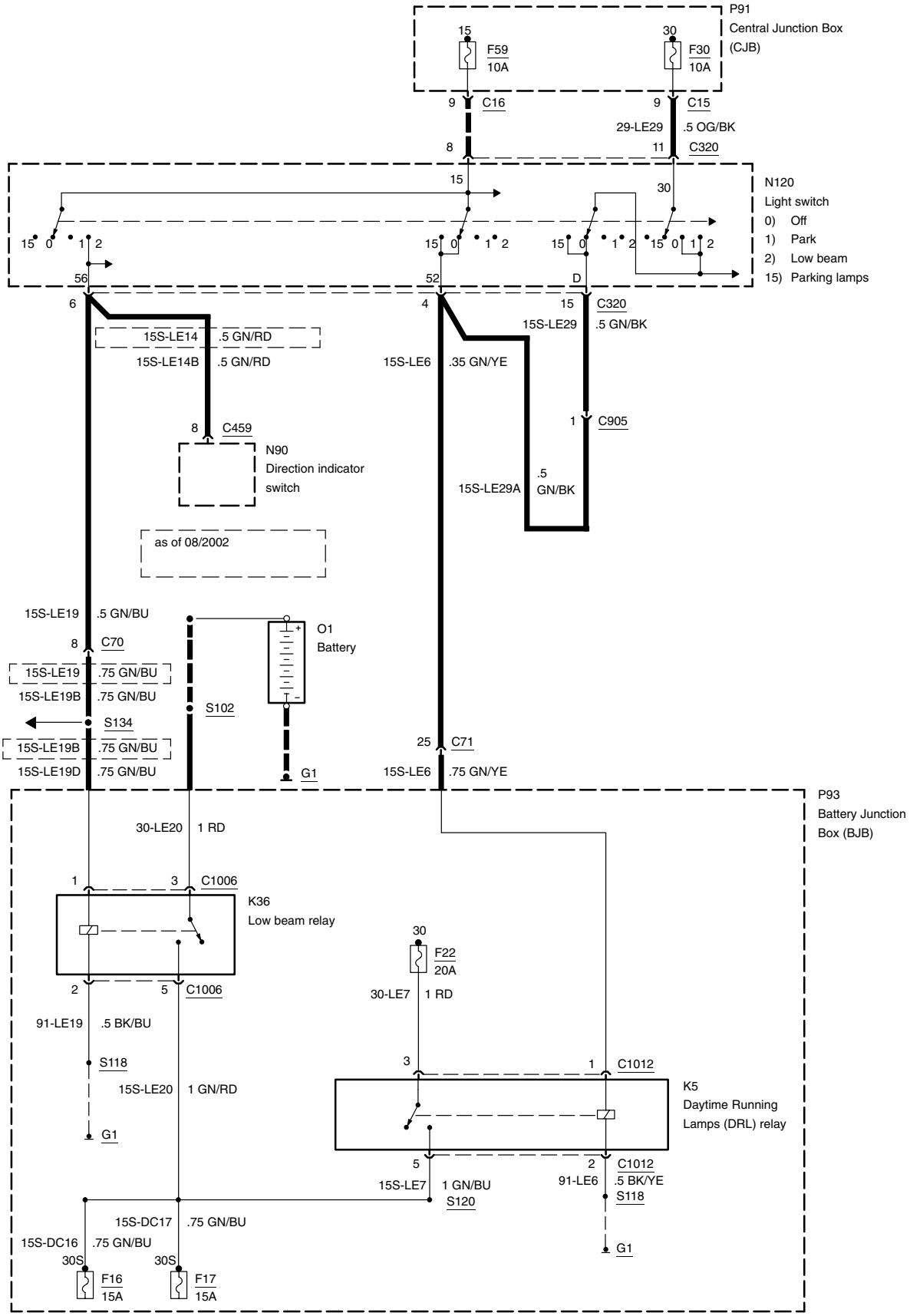
Without daytime running lamps, with high intensity discharge headlamps -28



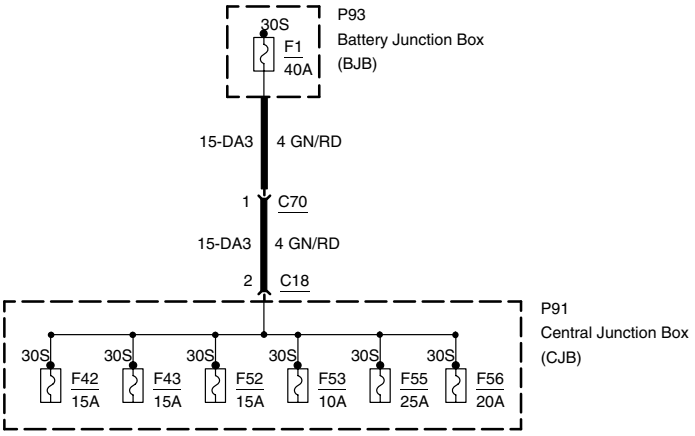
With daytime running lamps, without high intensity discharge headlamps -29



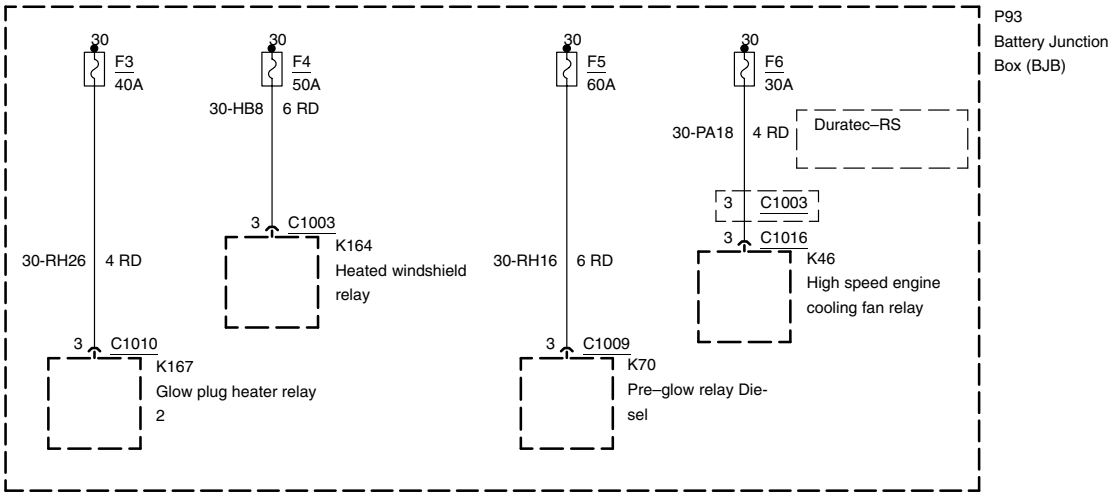
With daytime running lamps, with high intensity discharge headlamps -30



F1 -1

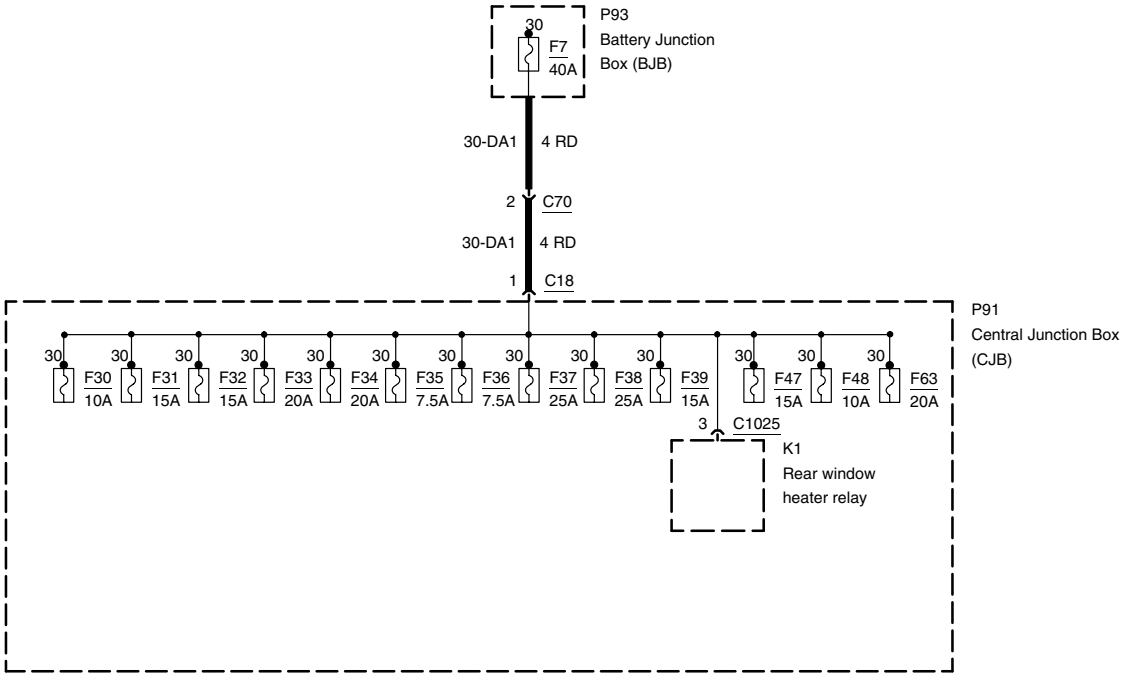


F3, F4, F5, F6 -2



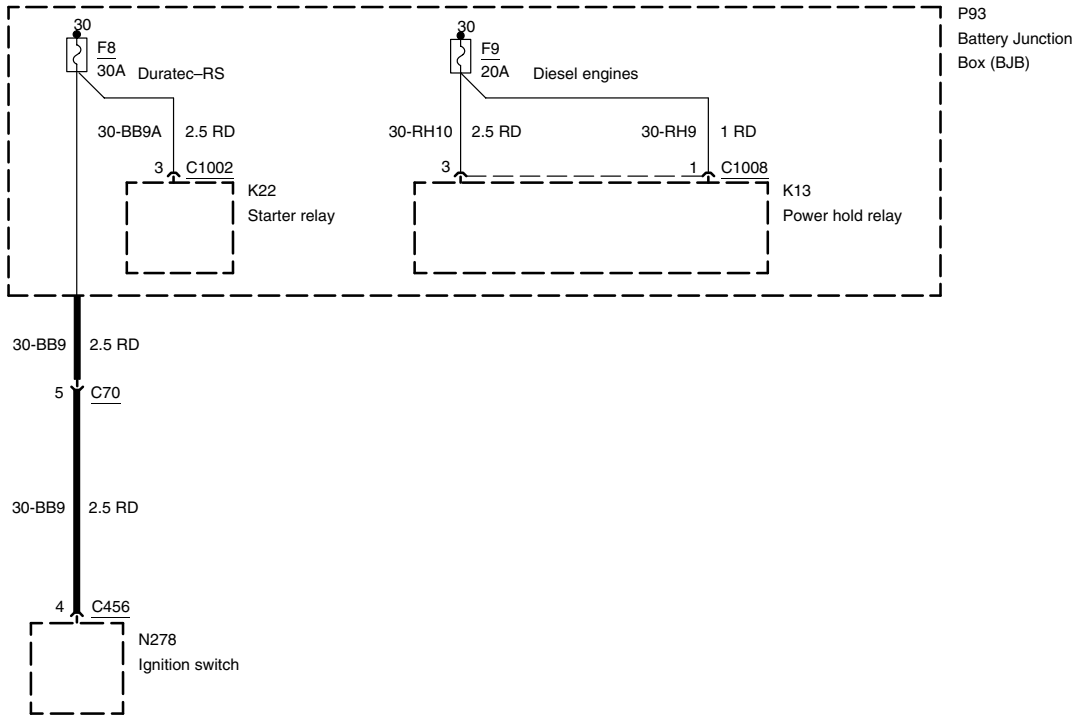
F7

-3

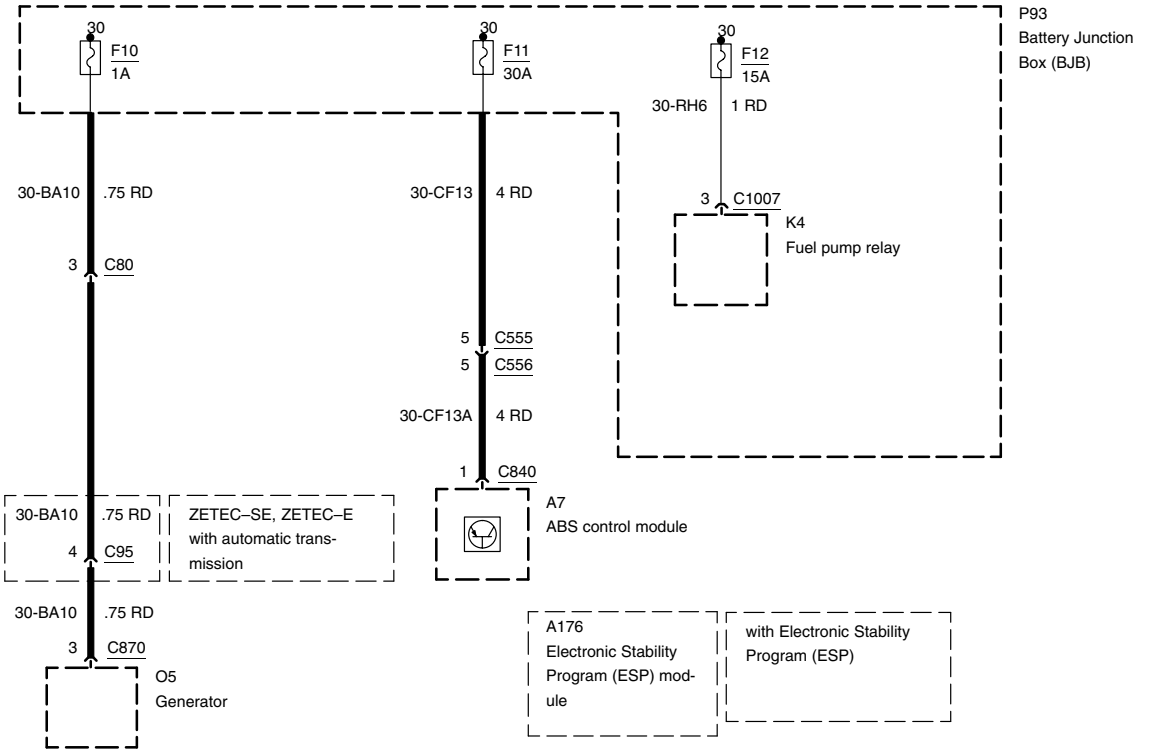

30
F7
40A
P93
Battery Junction
Box (BJB)
30-DA1
4 RD
2
C70
30-DA1
4 RD
1
C18
P91
Central Junction Box
(CJB)
30
F30
10A
F31
15A
F32
15A
F33
20A
F34
20A
F35
7.5A
F36
7.5A
F37
25A
F38
25A
F39
15A
F47
15A
F48
10A
F63
20A
3
C1025
K1
Rear window
heater relay

F8, F9

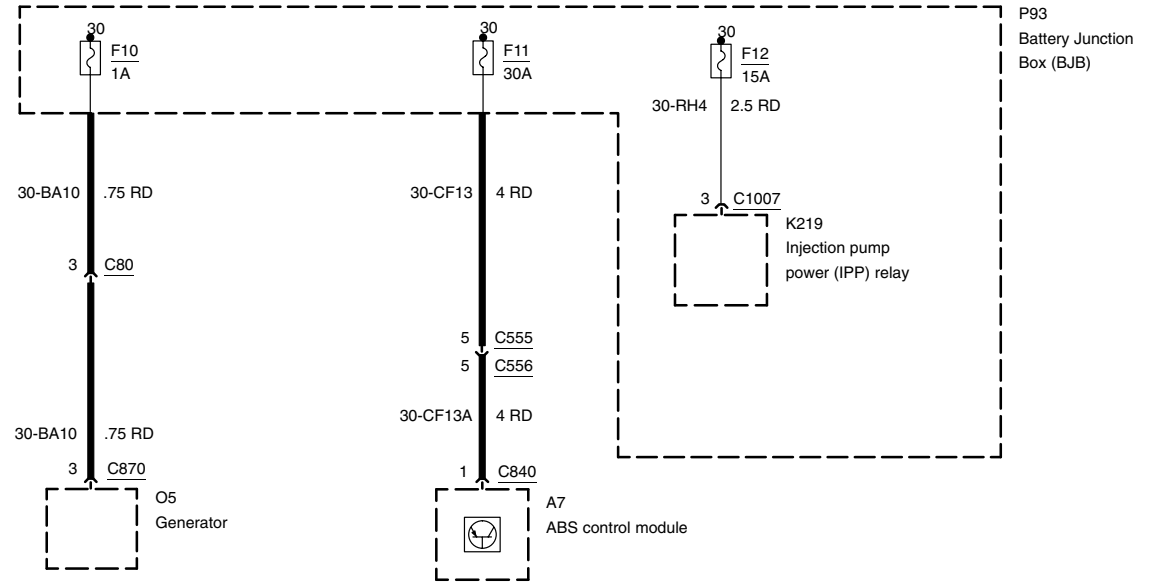
-4


30
F8
30A
Duratec–RS
30-BB9A
2.5 RD
3
C1002
K22
Starter relay
30
F9
20A
Diesel engines
30-RH10
2.5 RD
3
30-RH9
1 RD
1
C1008
K13
Power hold relay
P93
Battery Junction
Box (BJB)
30-BB9
2.5 RD
5
C70
30-BB9
2.5 RD
4
C456
N278
Ignition switch

F10, F11, F12, Petrol engines -5

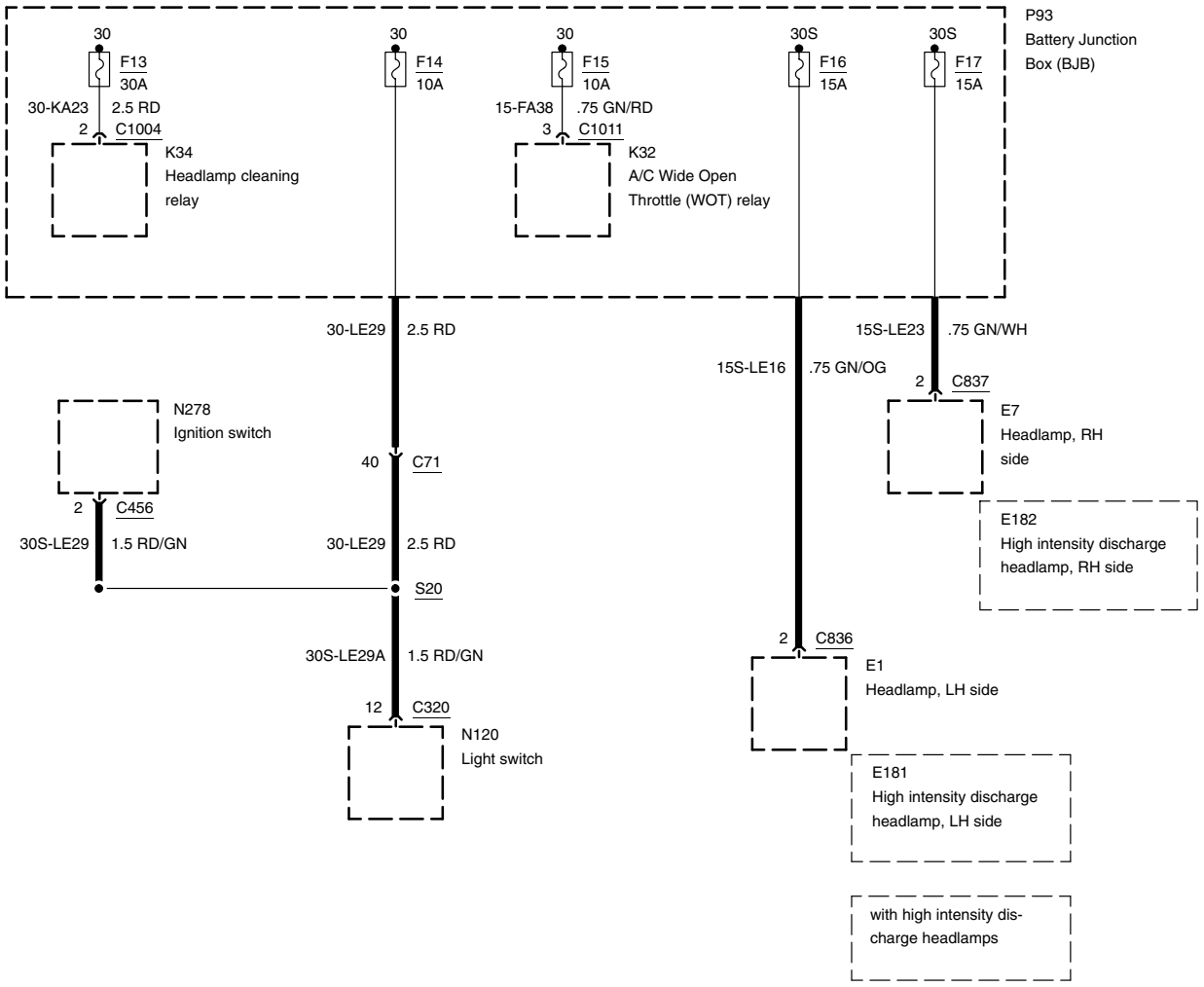


F10, F11, F12, Diesel engines -6

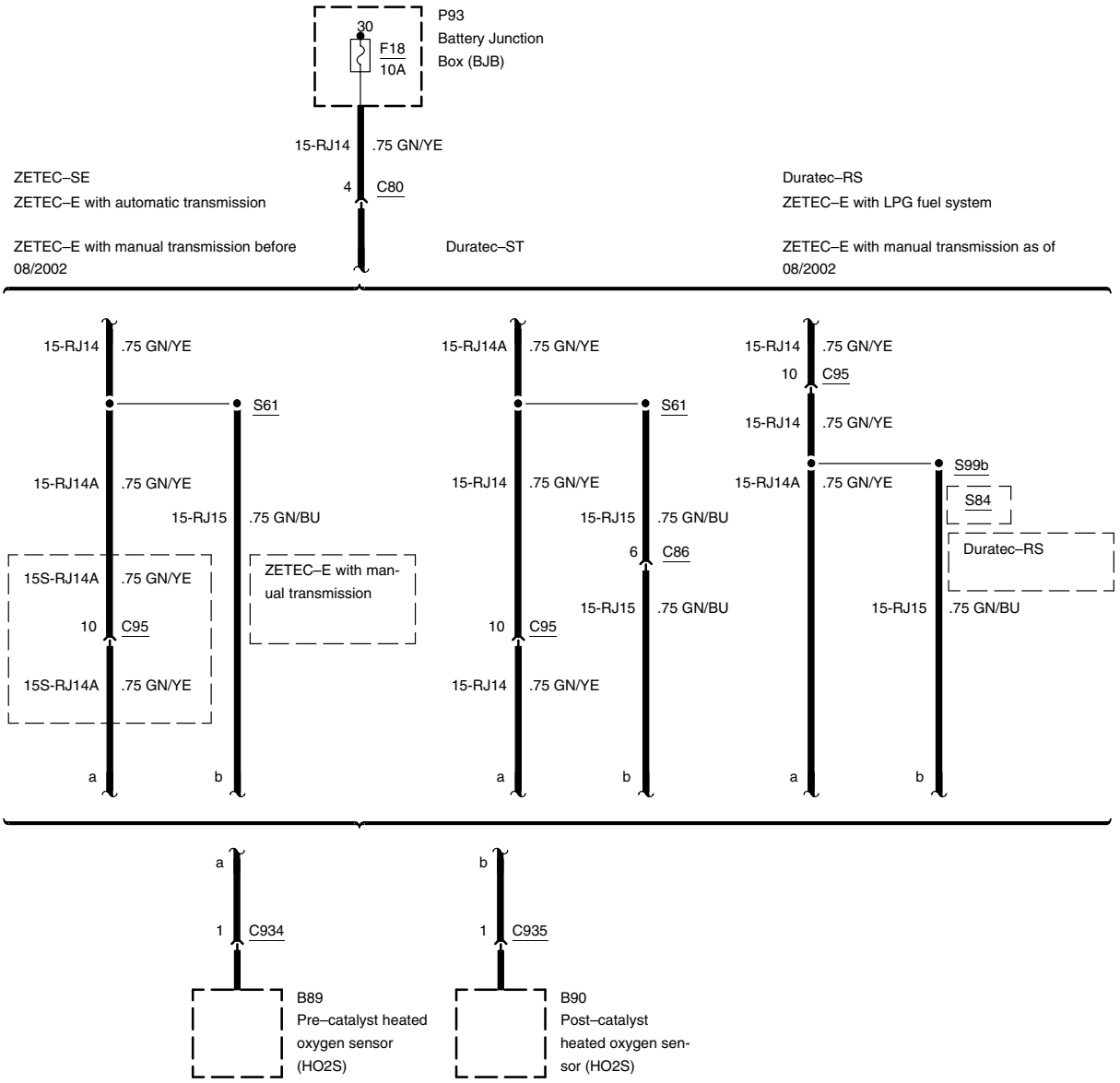


F13, F14, F15, F16, F17

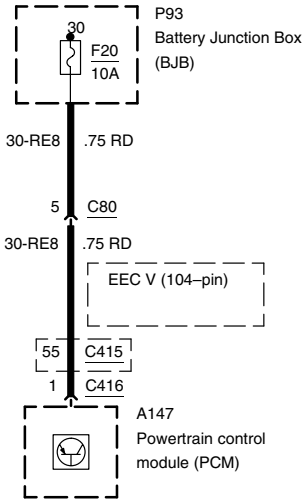
-7



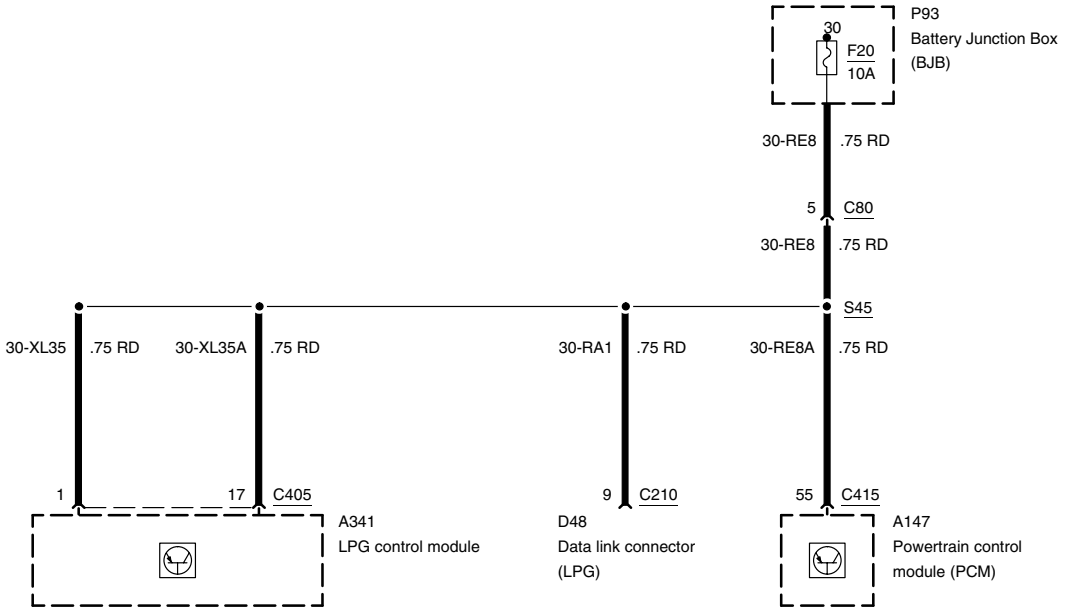
F18 -8


30
F18
10A
P93
Battery Junction
Box (BJB)
15-RJ14 .75 GN/YE
4 C80
ZETEC–SE
ZETEC–E with automatic transmission
ZETEC–E with manual transmission before 08/2002
Duratec–ST
Duratec–RS
ZETEC–E with LPG fuel system
ZETEC–E with manual transmission as of 08/2002
15-RJ14 .75 GN/YE
S61
15-RJ14A .75 GN/YE
15-RJ15 .75 GN/BU
15S-RJ14A .75 GN/YE
10 C95
15S-RJ14A .75 GN/YE
ZETEC–E with manual transmission
a
b
15-RJ14A .75 GN/YE
S61
15-RJ14 .75 GN/YE
15-RJ15 .75 GN/BU
6 C86
15-RJ15 .75 GN/BU
10 C95
15-RJ14 .75 GN/YE
a
b
15-RJ14 .75 GN/YE
10 C95
15-RJ14 .75 GN/YE
S99b
15-RJ14A .75 GN/YE
S84
Duratec–RS
15-RJ15 .75 GN/BU
a
b
a
1 C934
B89
Pre–catalyst heated oxygen sensor (HO2S)
b
1 C935
B90
Post–catalyst heated oxygen sensor (HO2S)

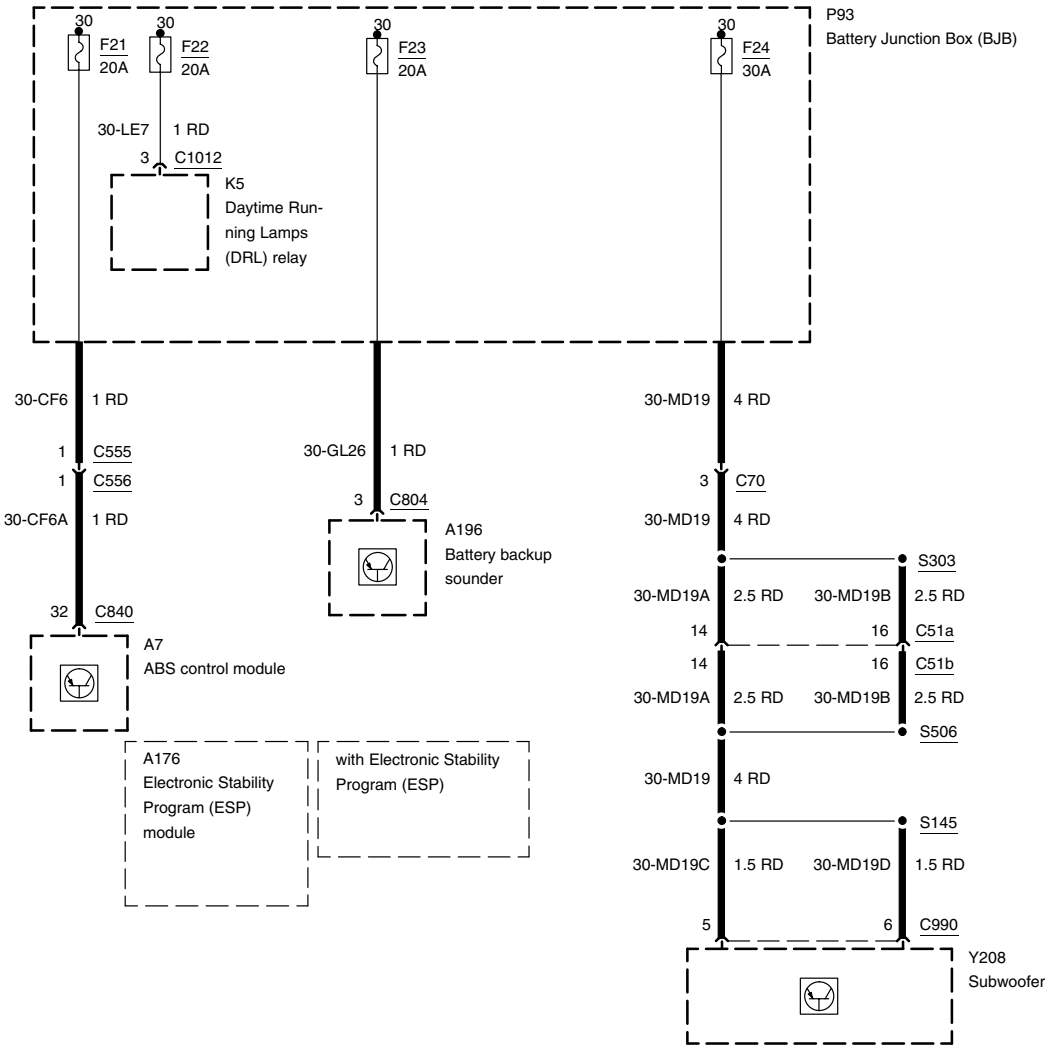
F20, without LPG fuel system -9



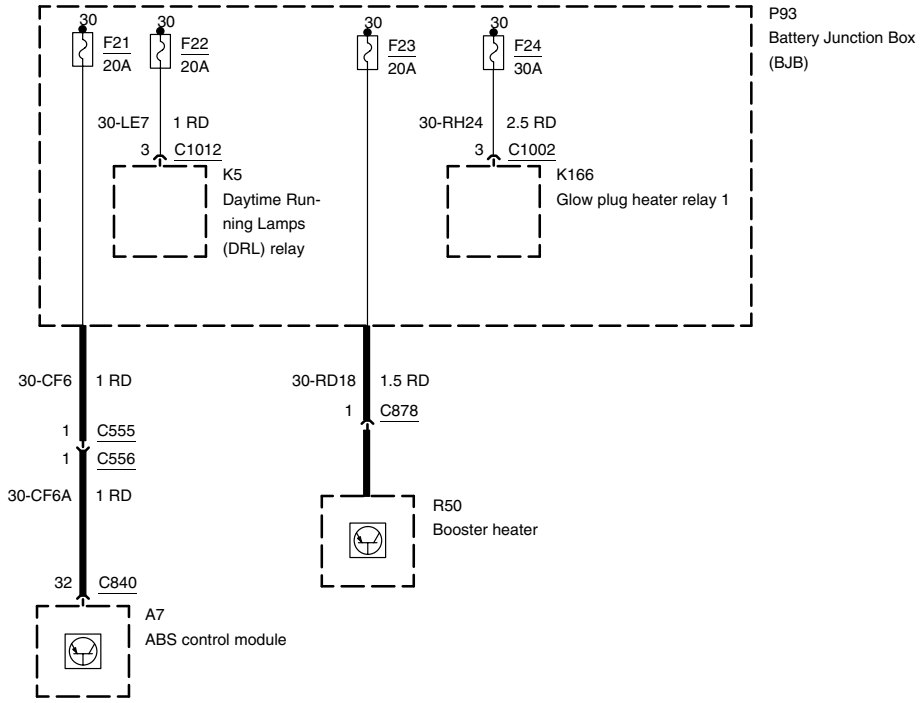
F20, with LPG fuel system -10



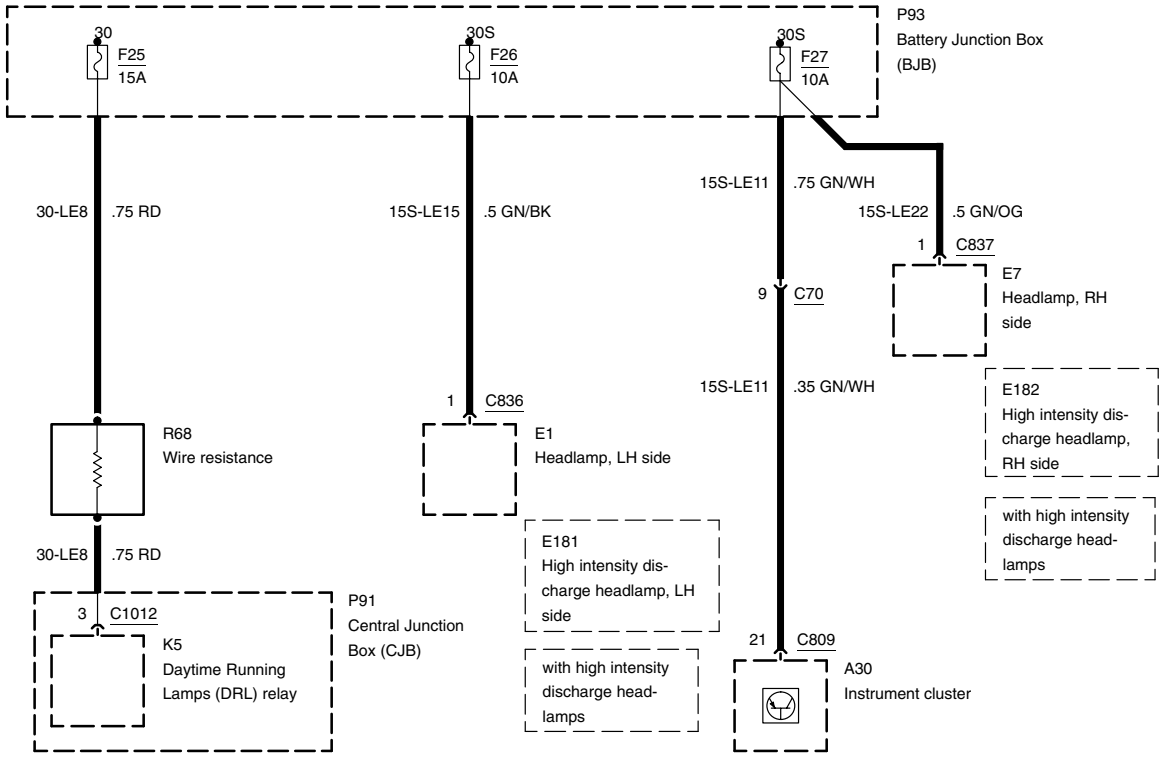
F21, F22, F23, F24, Petrol engines -11



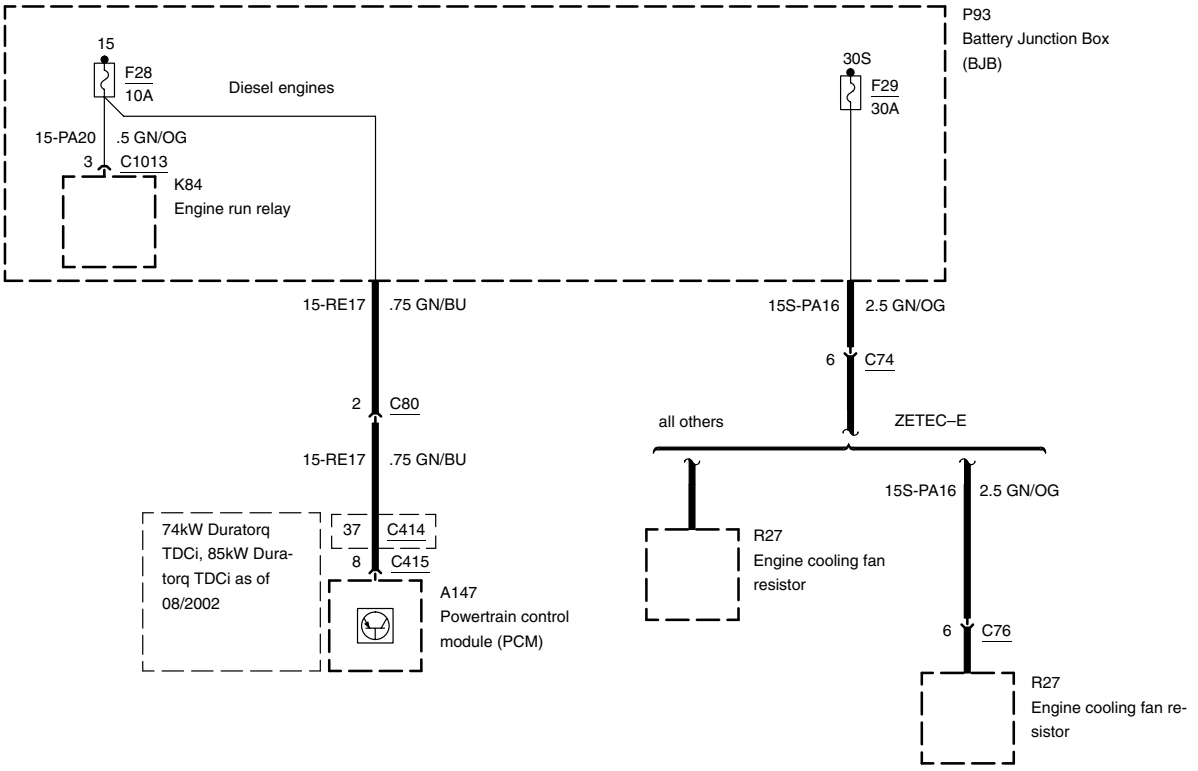
F21, F22, F23, F24, Diesel engines -12



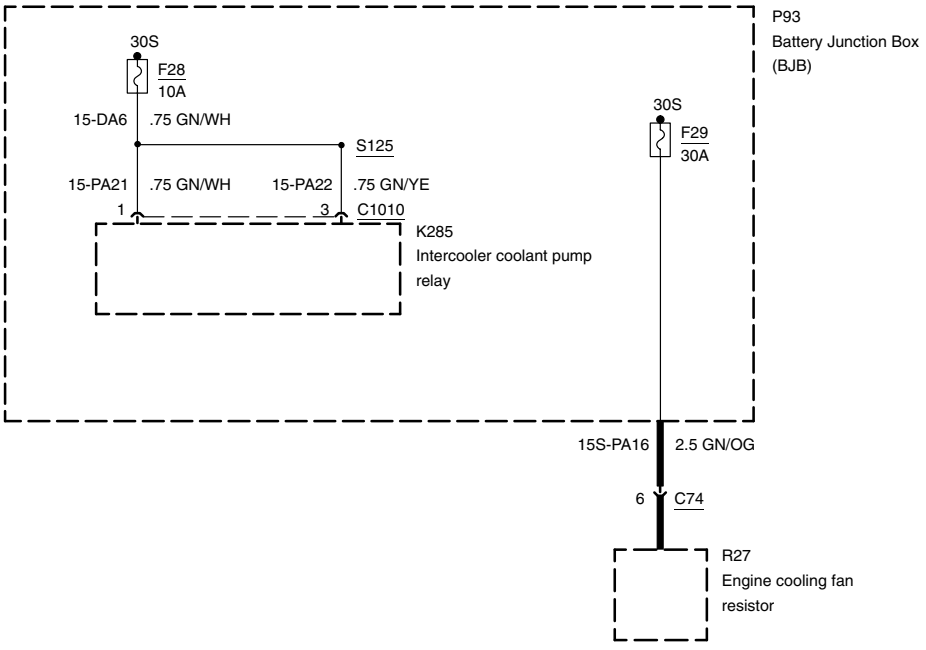
F25, F26, F27 -13



F28, F29, except Duratec–RS -14

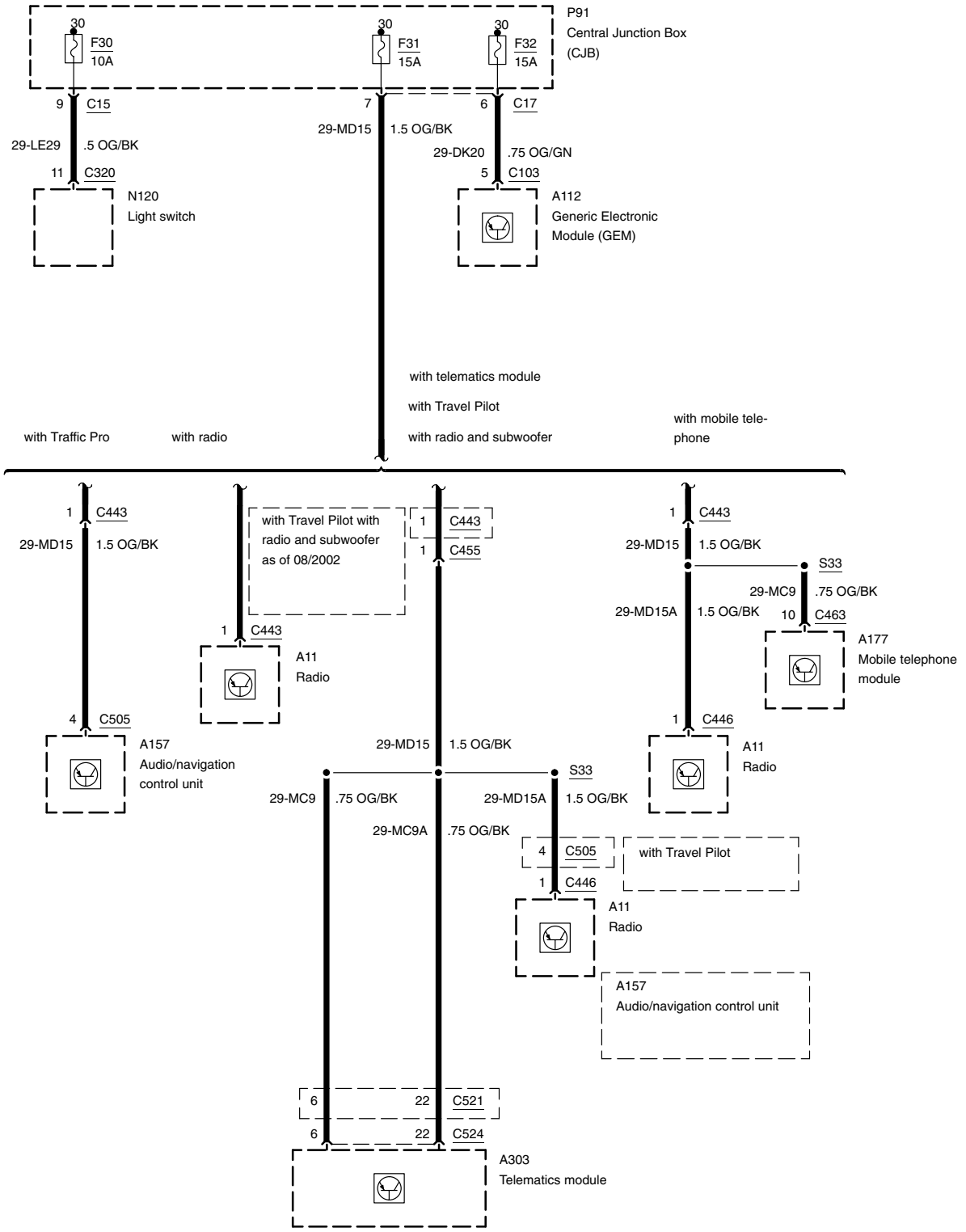


F28, F29, Duratec–RS -15



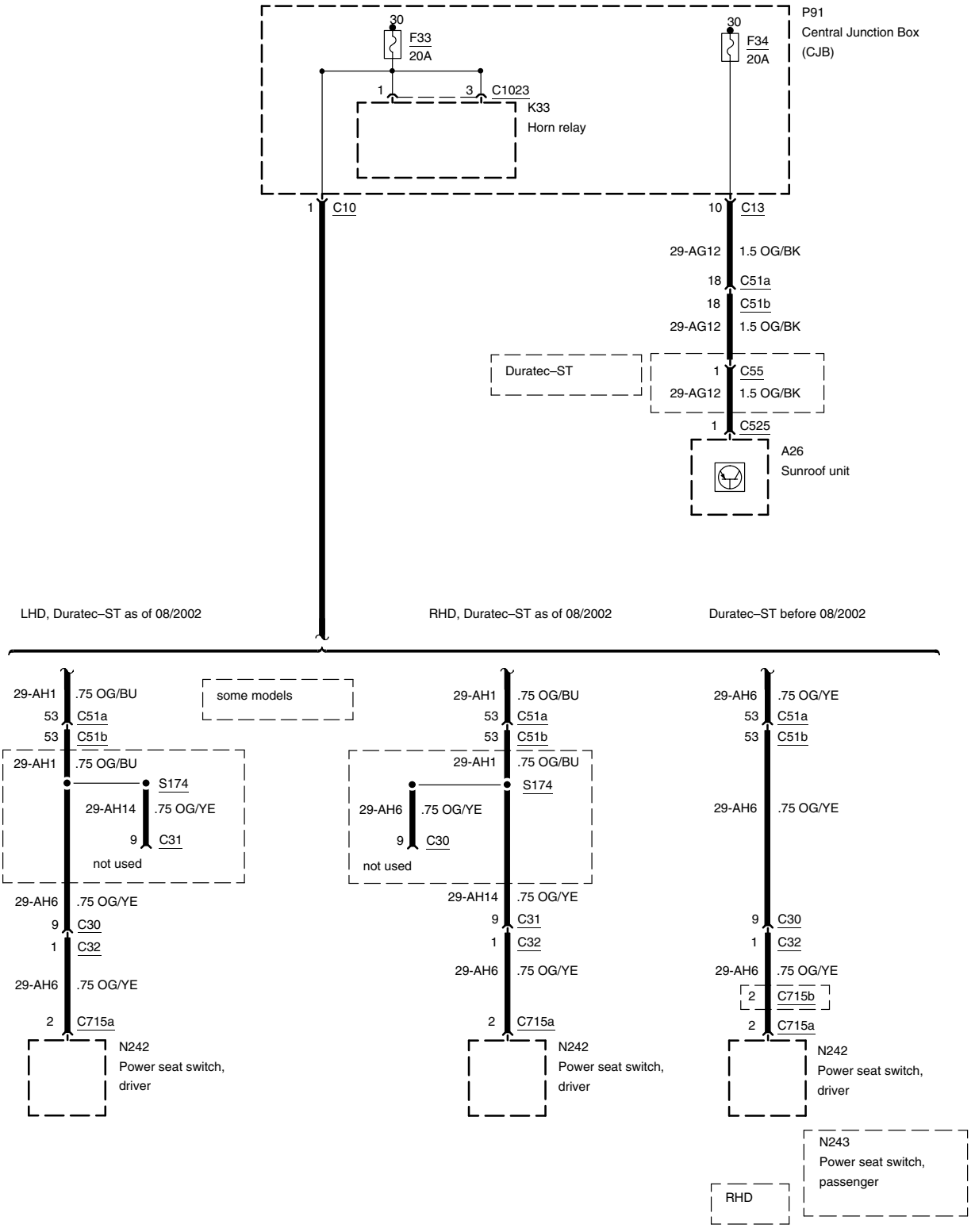
F30, F31, F32

-16



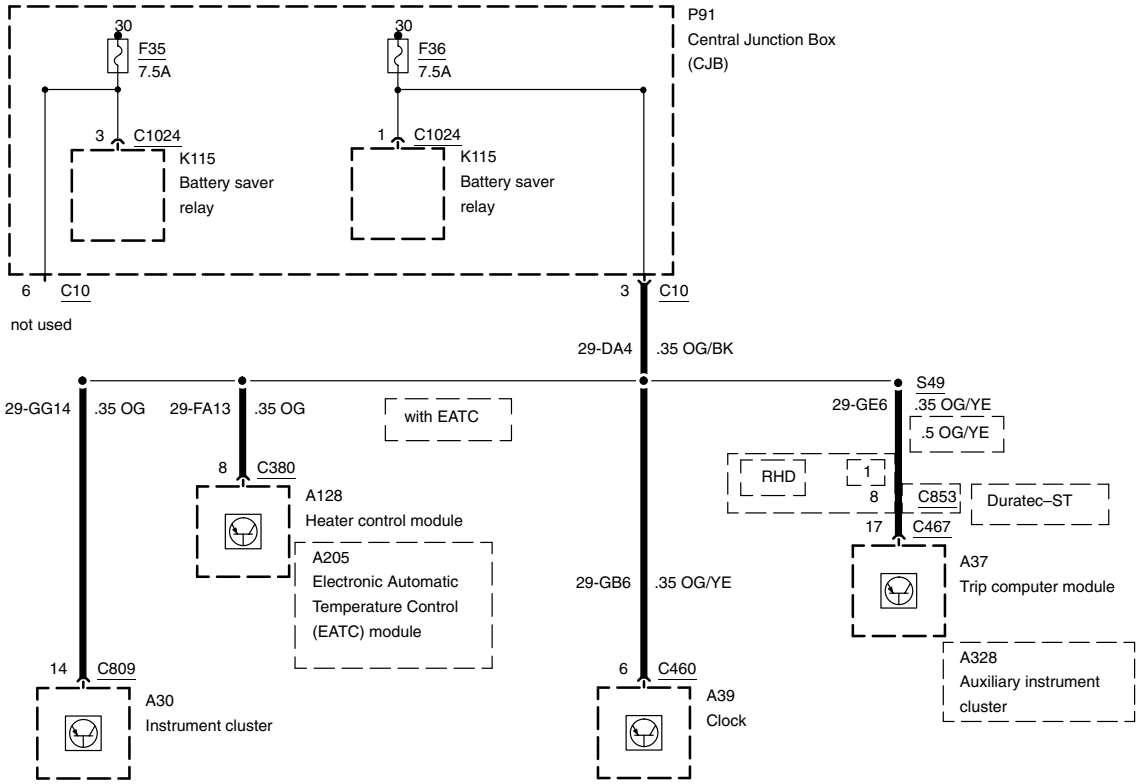
F33, F34

-17


30
F33
20A
30
F34
20A
P91
Central Junction Box
(CJB)
1
3
C1023
K33
Horn relay
1
C10
10
C13
29-AG12
1.5 OG/BK
18
C51a
18
C51b
29-AG12
1.5 OG/BK
Duratec–ST
1
C55
29-AG12
1.5 OG/BK
1
C525
A26
Sunroof unit
LHD, Duratec–ST as of 08/2002
RHD, Duratec–ST as of 08/2002
Duratec–ST before 08/2002
29-AH1
.75 OG/BU
53
C51a
53
C51b
some models
29-AH1
.75 OG/BU
S174
29-AH14
.75 OG/YE
9
C31
not used
29-AH6
.75 OG/YE
9
C30
1
C32
29-AH6
.75 OG/YE
2
C715a
N242
Power seat switch,
driver
29-AH1
.75 OG/BU
53
C51a
53
C51b
29-AH1
.75 OG/BU
S174
29-AH6
.75 OG/YE
9
C30
not used
29-AH14
.75 OG/YE
9
C31
1
C32
29-AH6
.75 OG/YE
2
C715a
N242
Power seat switch,
driver
29-AH6
.75 OG/YE
53
C51a
53
C51b
29-AH6
.75 OG/YE
9
C30
1
C32
29-AH6
.75 OG/YE
2
C715b
2
C715a
N242
Power seat switch,
driver
N243
Power seat switch,
passenger
RHD

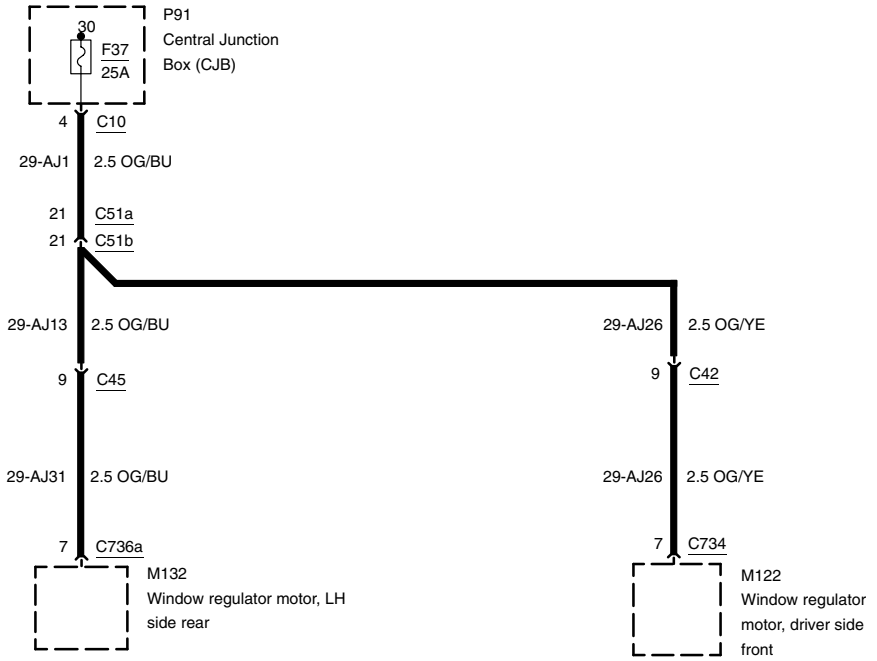
F35, F36

-18



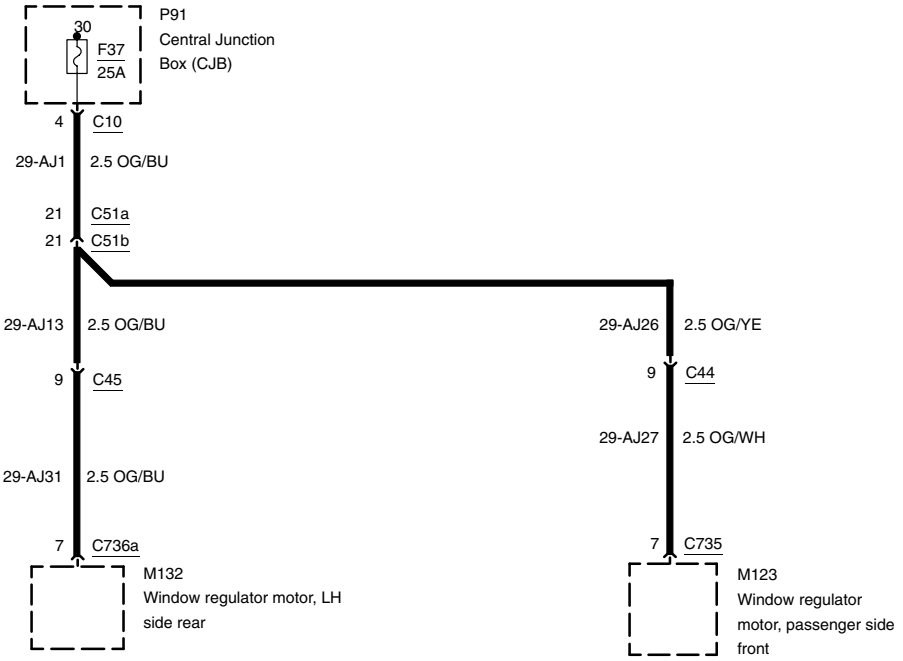
F37, LHD

-19



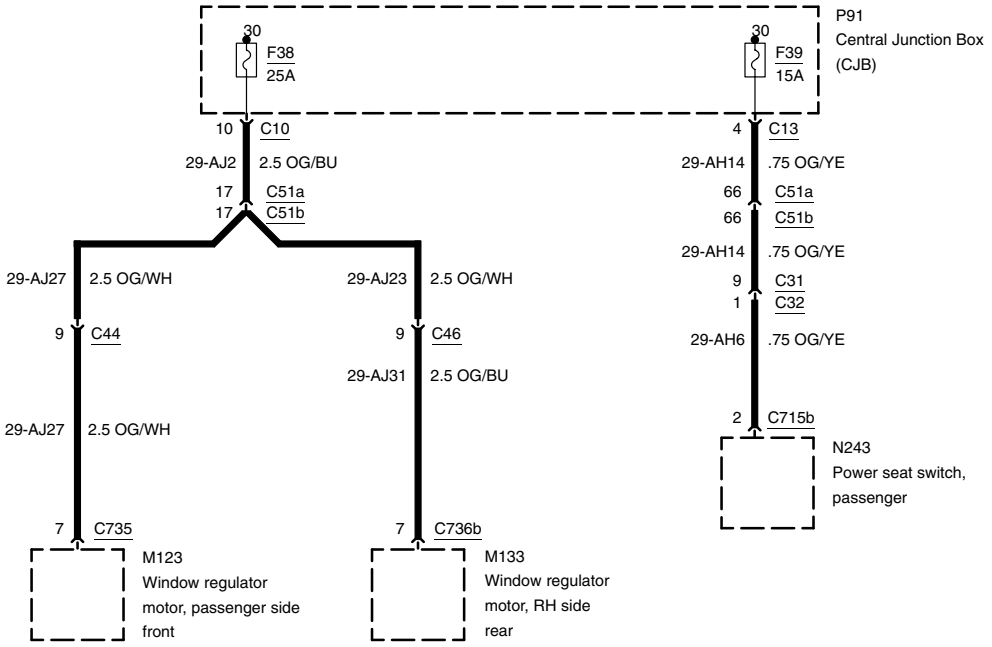
F37, RHD

-20



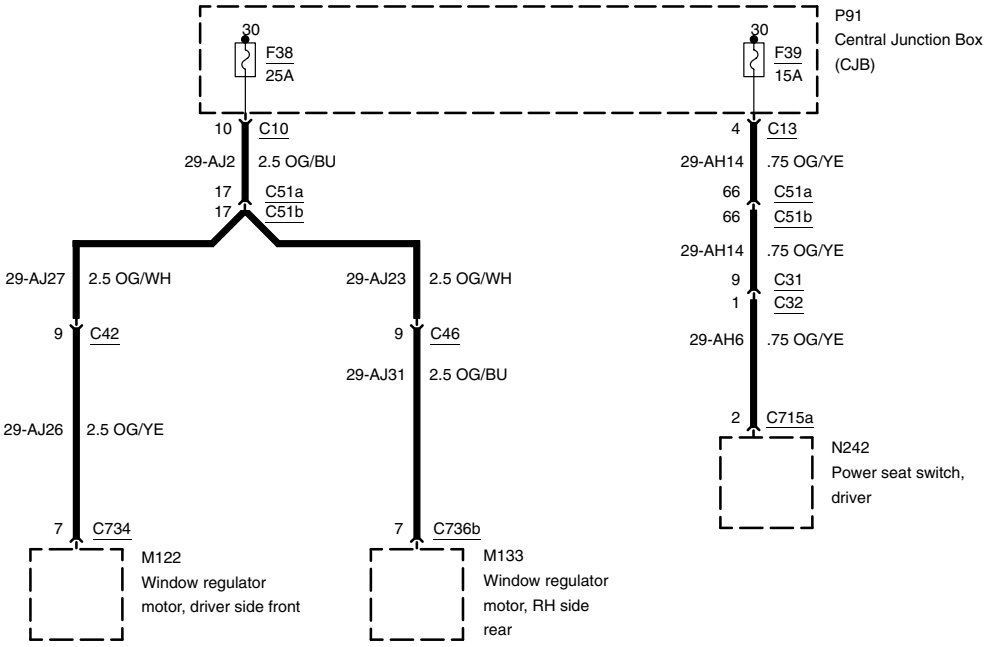
F38, F39, LHD

-21

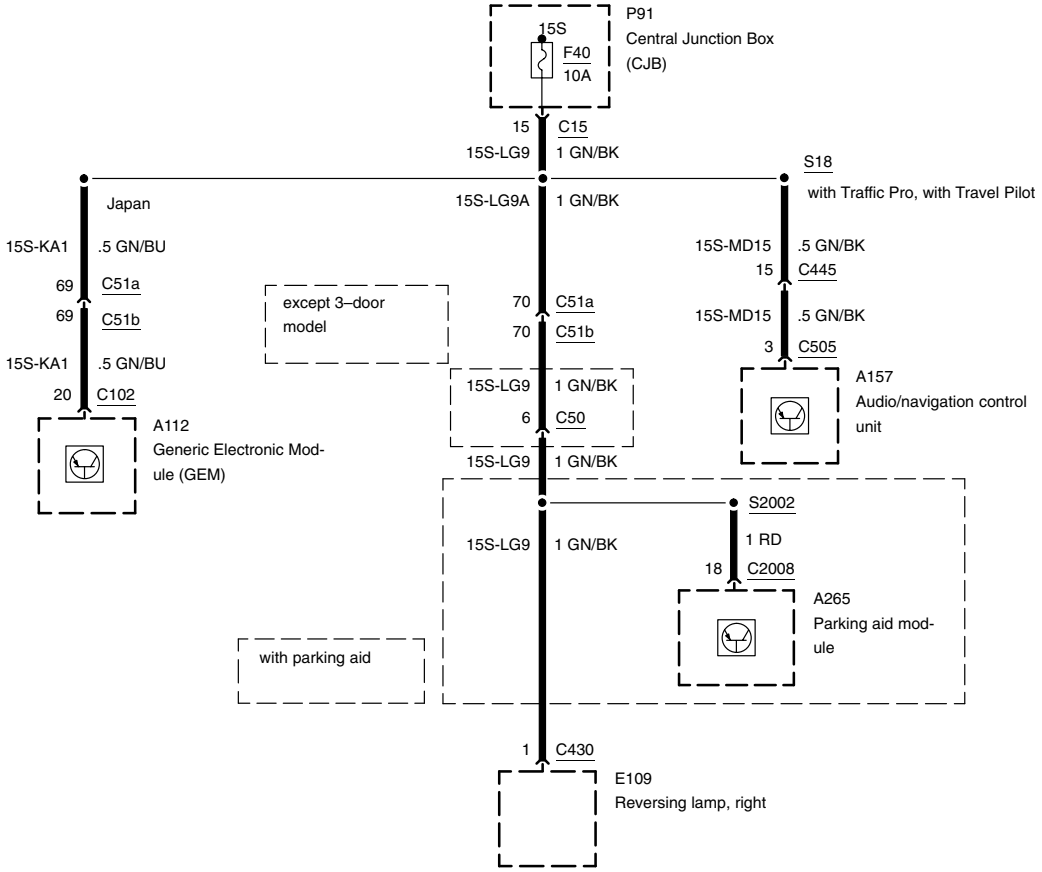


F38, F39, RHD

-22

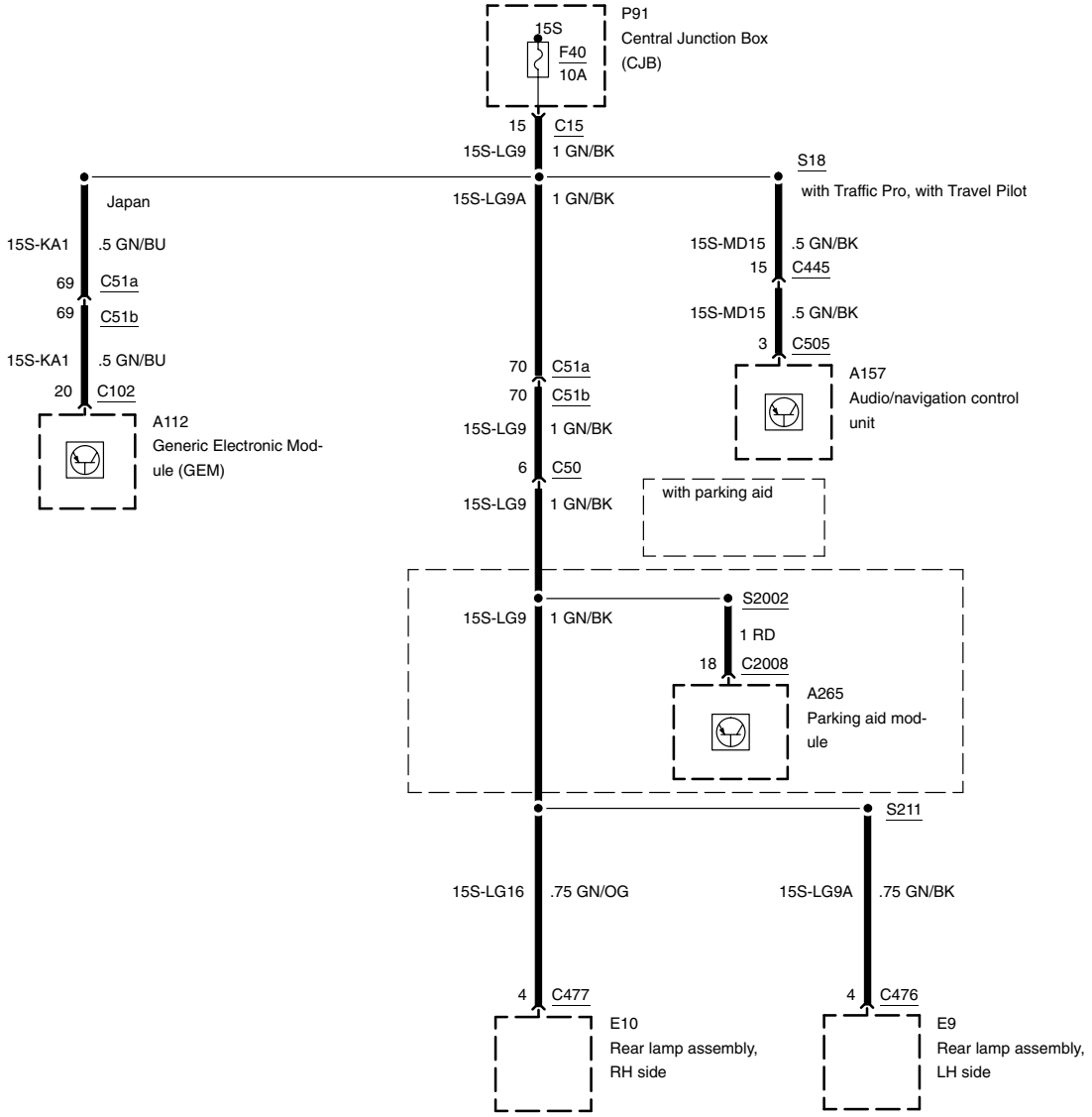


F40, 3–door model/5–door model, LHD -23



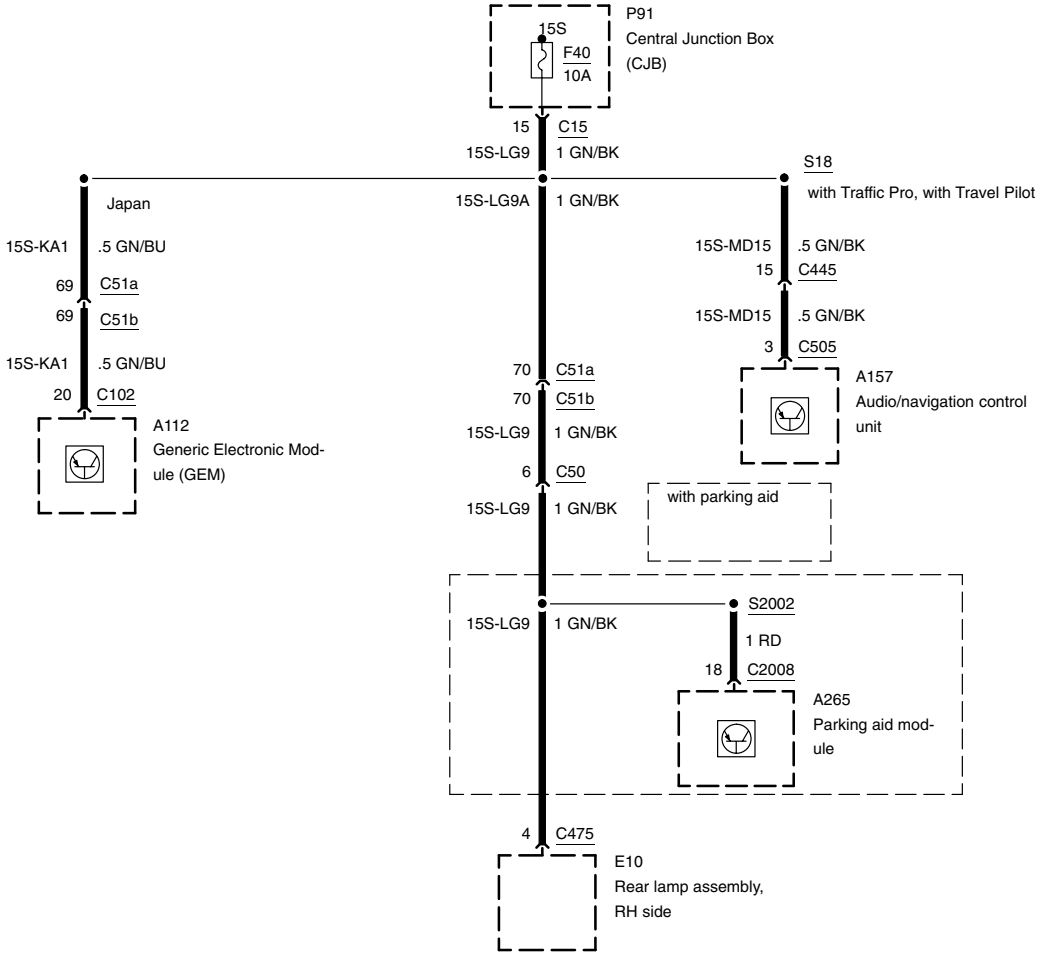
F40, 4–door model, LHD

-24

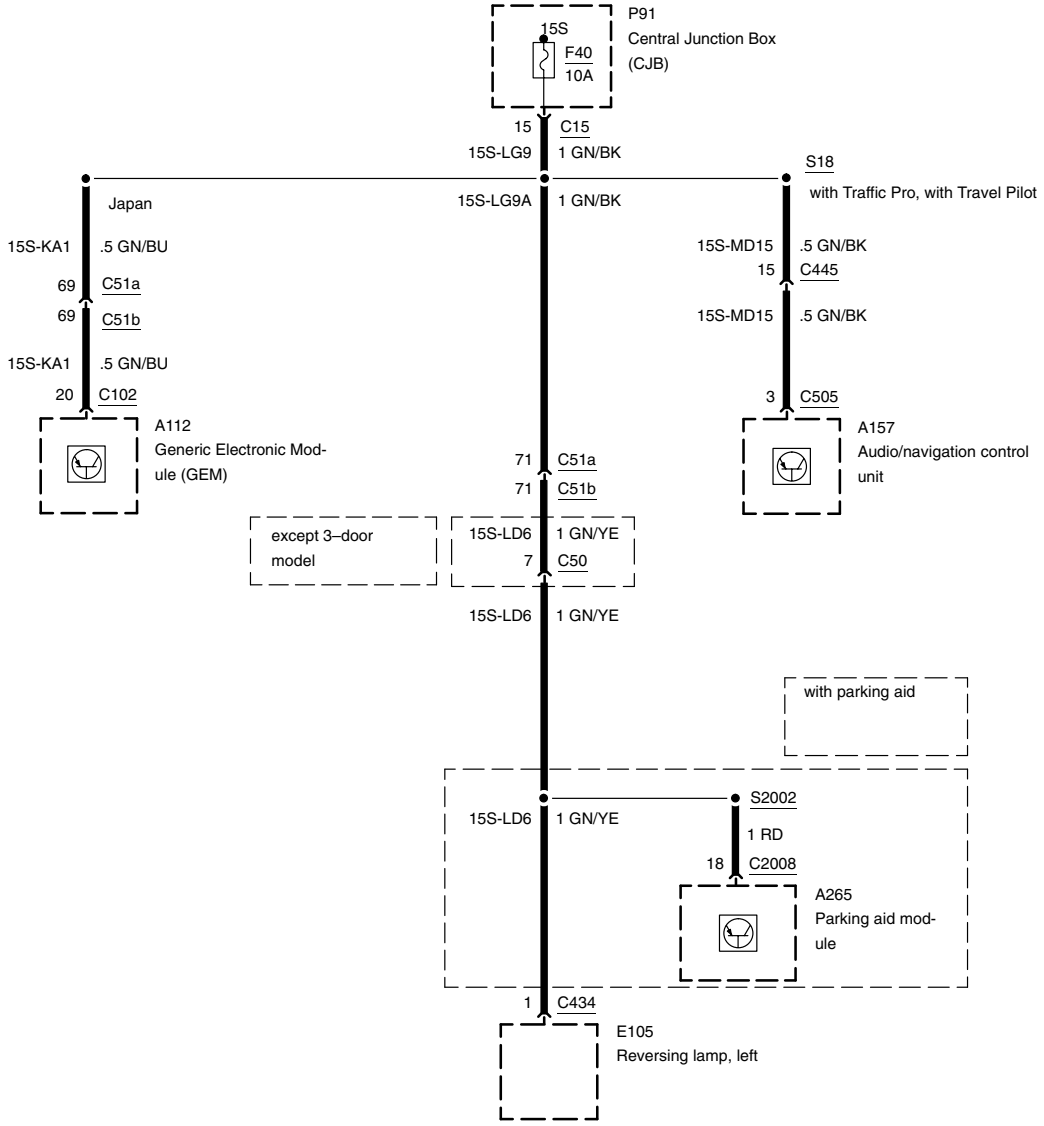


F40, wagon, LHD

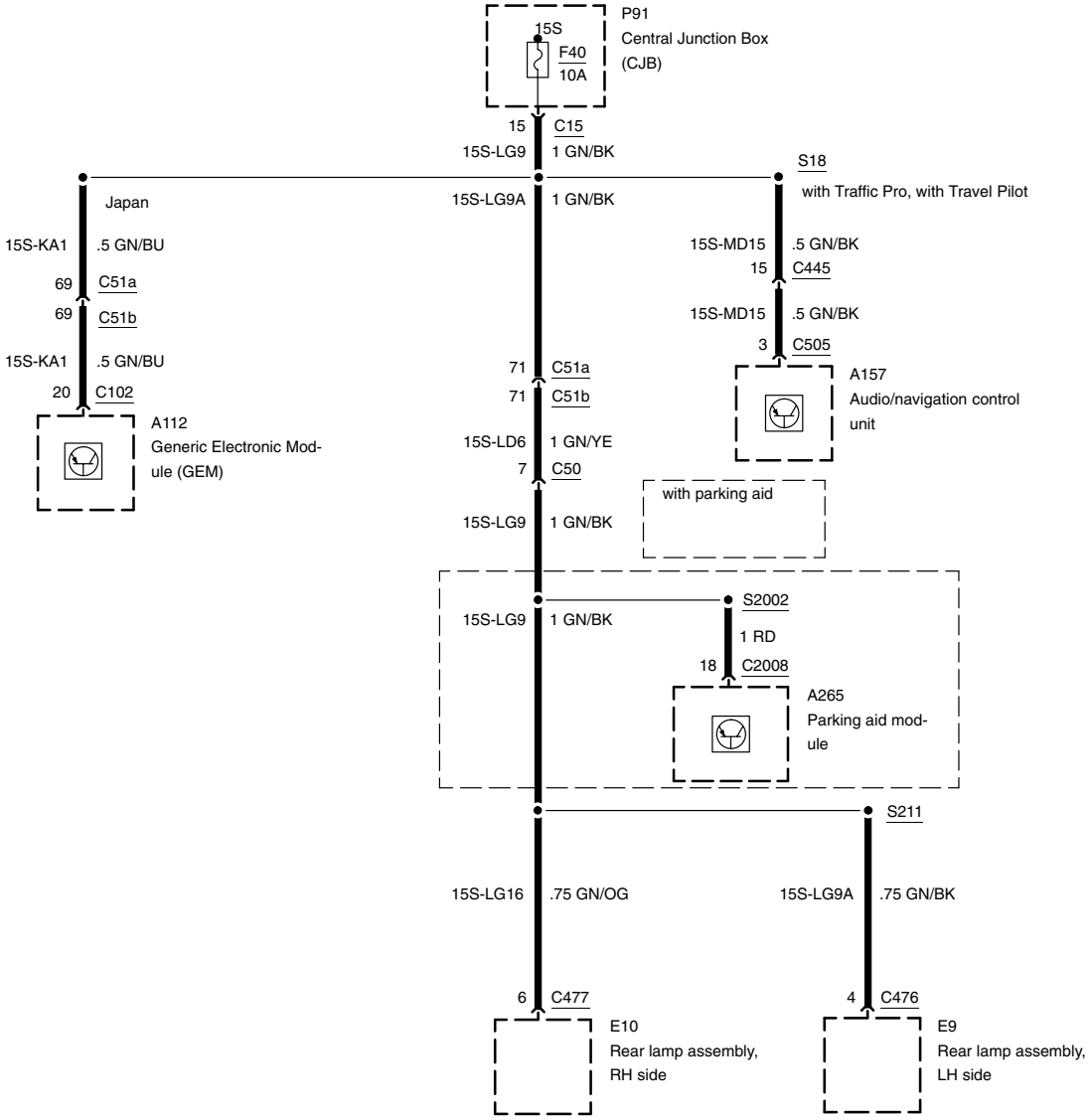
-25



F40, 3–door model/5–door model, RHD -26

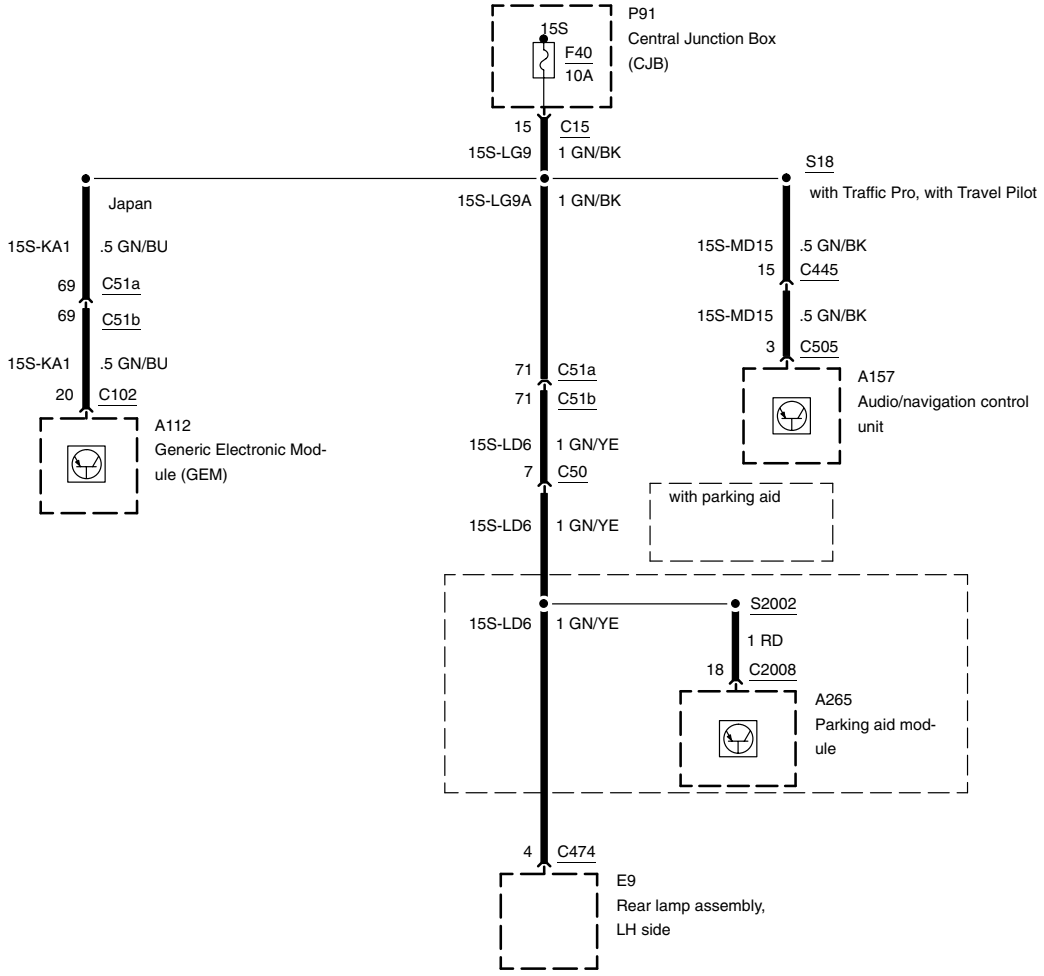


F40, 4–door model, RHD -27



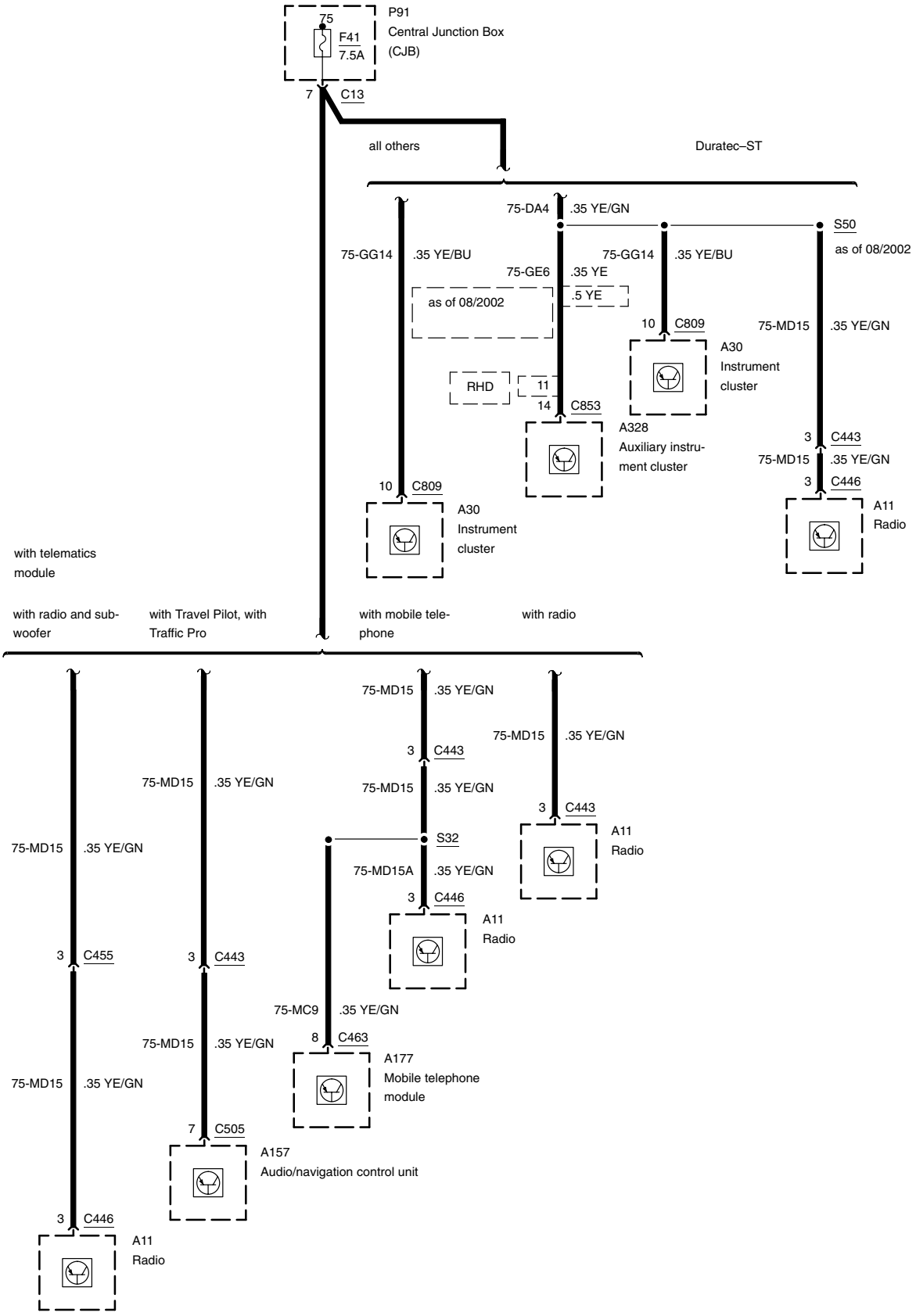
F40, wagon, RHD

-28



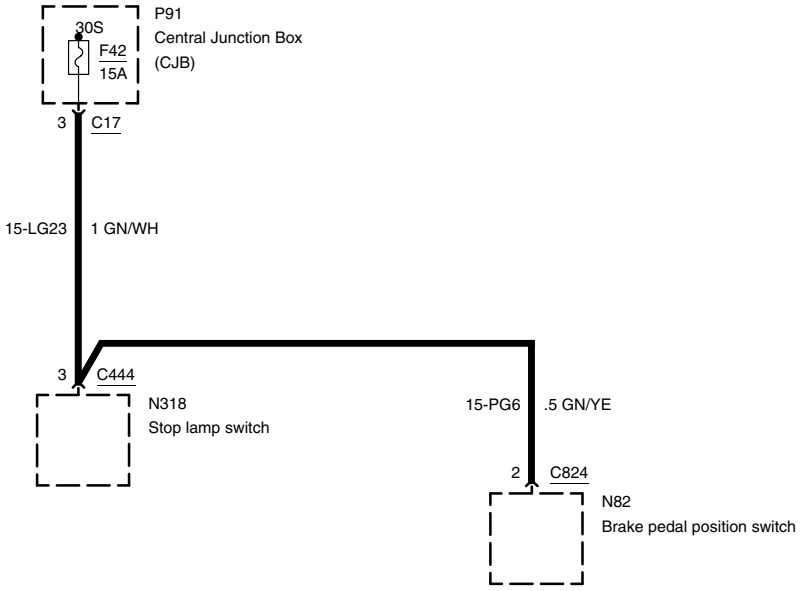
F41

-29


75
F41
7.5A
P91
Central Junction Box
(CJB)
7
C13
all others
Duratec–ST
75-DA4
.35 YE/GN
S50
as of 08/2002
75-GG14
.35 YE/BU
75-GE6
.35 YE
.5 YE
as of 08/2002
75-GG14
.35 YE/BU
10
C809
A30
Instrument
cluster
75-MD15
.35 YE/GN
RHD
11
14
C853
A328
Auxiliary instru-
ment cluster
3
C443
75-MD15
.35 YE/GN
3
C446
A11
Radio
10
C809
A30
Instrument
cluster
with telematics
module
with radio and sub-
woofer
with Travel Pilot, with
Traffic Pro
with mobile tele-
phone
with radio
75-MD15
.35 YE/GN
3
C443
75-MD15
.35 YE/GN
75-MD15
.35 YE/GN
3
C443
A11
Radio
S32
75-MD15
.35 YE/GN
75-MD15A
.35 YE/GN
3
C446
A11
Radio
3
C455
3
C443
75-MC9
.35 YE/GN
8
C463
A177
Mobile telephone
module
75-MD15
.35 YE/GN
75-MD15
.35 YE/GN
7
C505
A157
Audio/navigation control unit
3
C446
A11
Radio

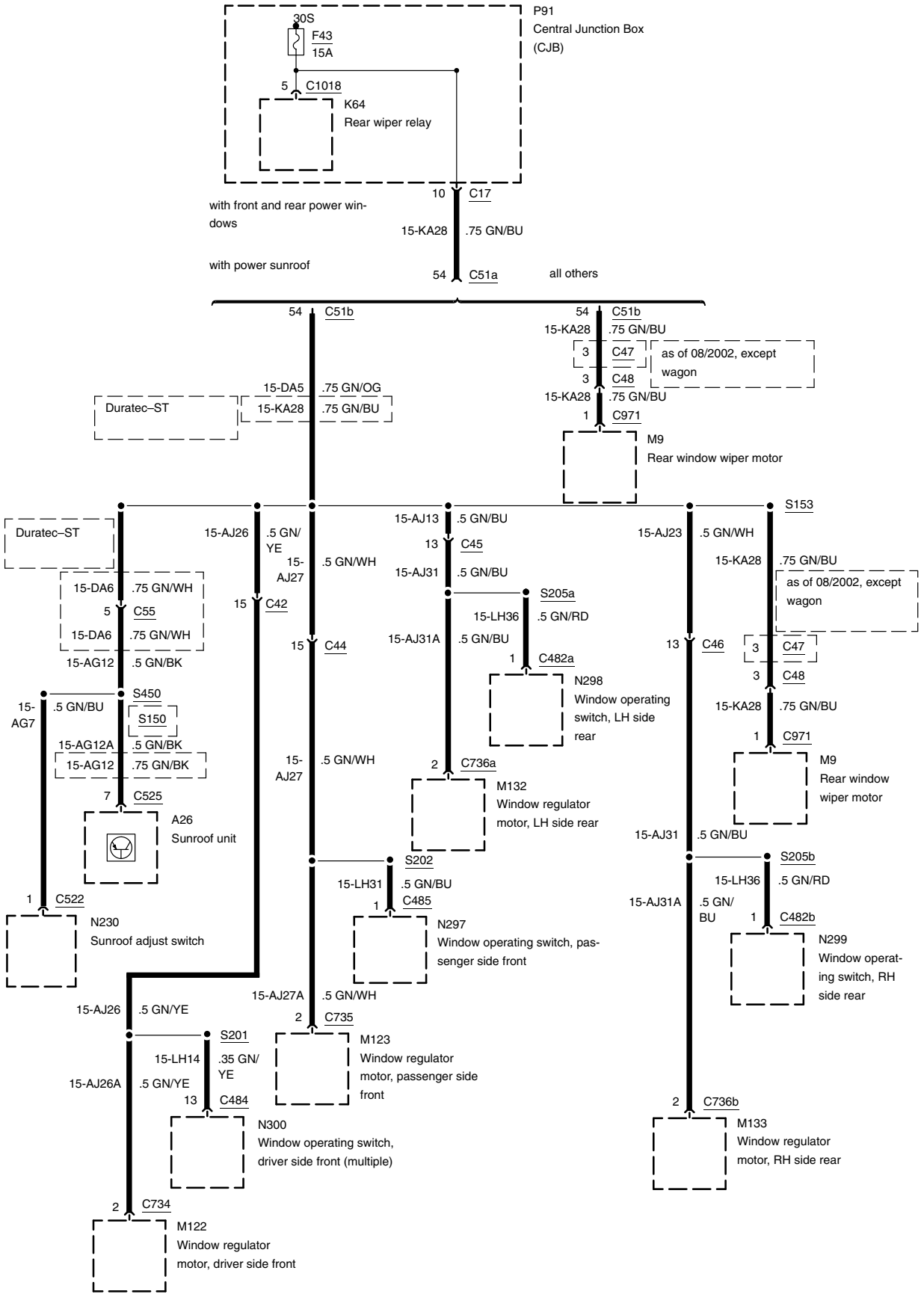
F42

-30


P91
Central Junction Box
(CJB)
30S
F42
15A
3
C17
15-LG23
1 GN/WH
3
C444
N318
Stop lamp switch
15-PG6
.5 GN/YE
2
C824
N82
Brake pedal position switch

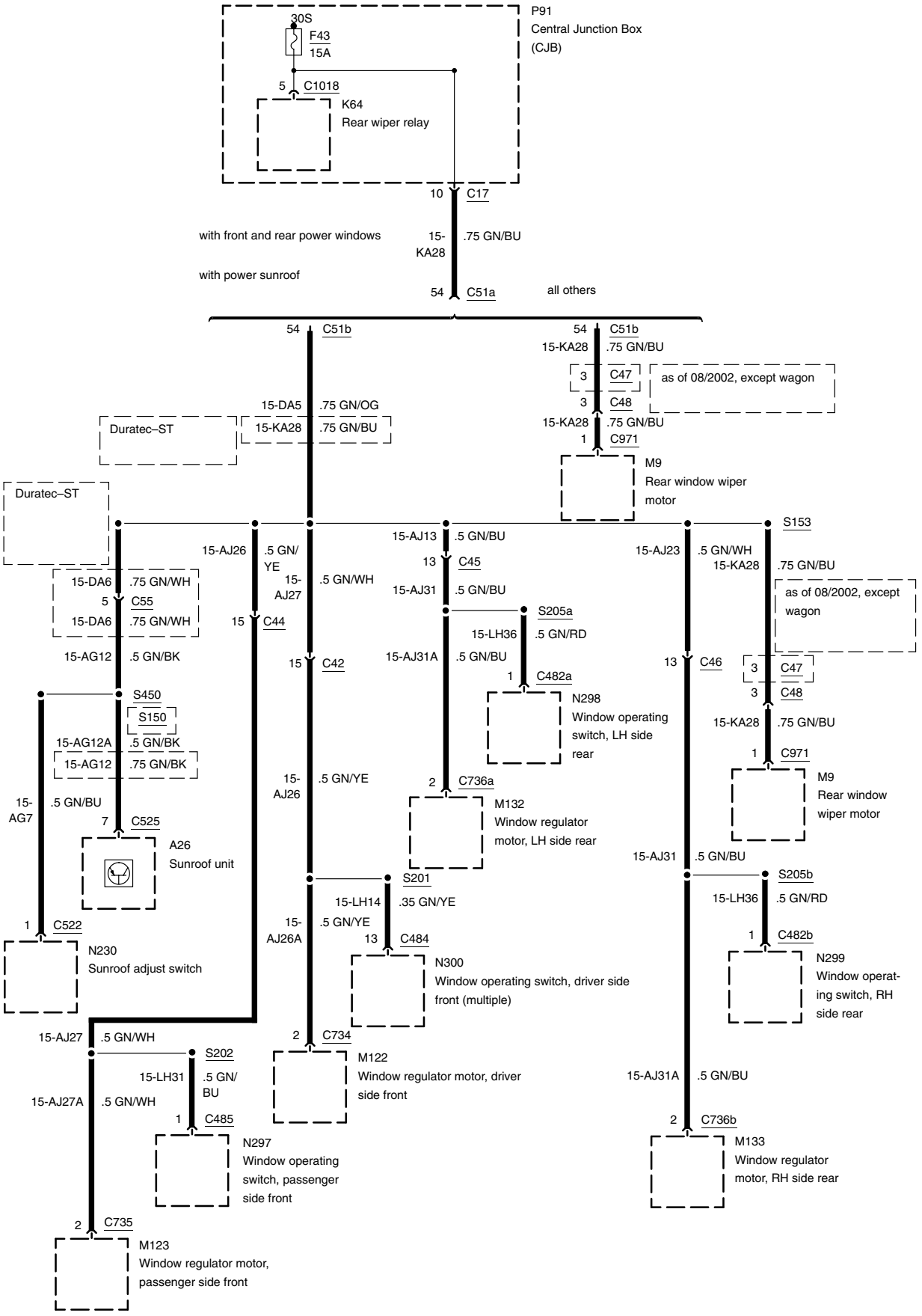
F43, LHD

-31

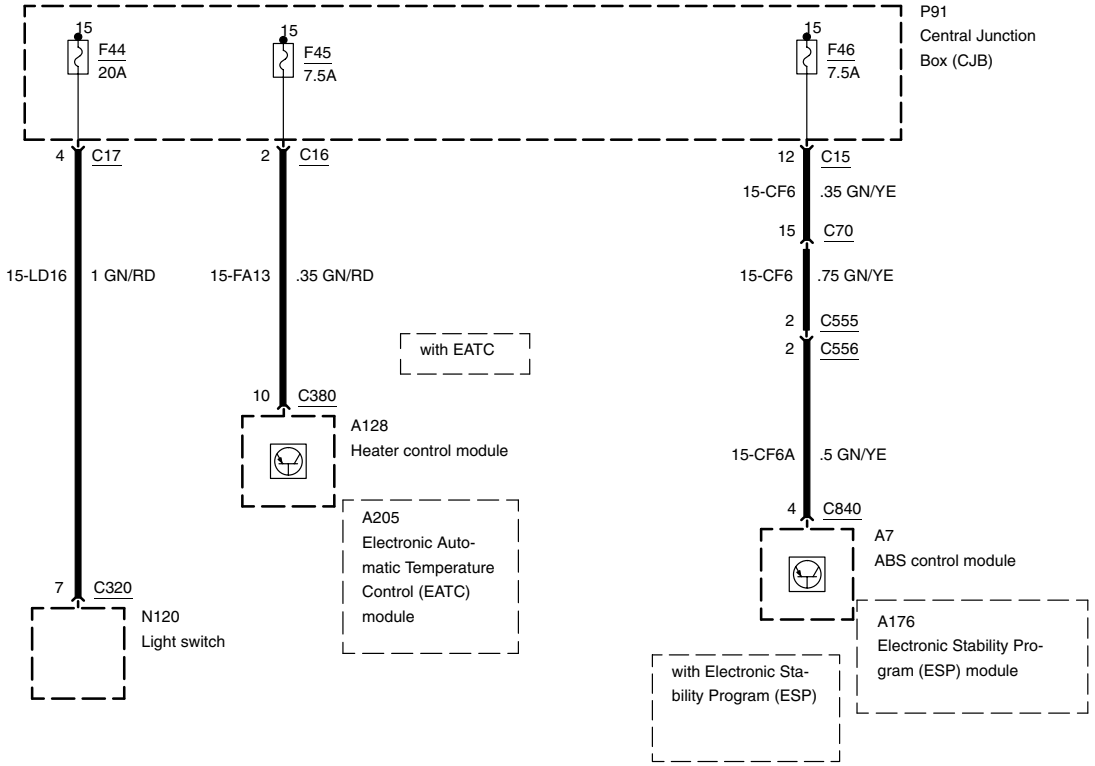

P91
Central Junction Box (CJB)
30S
F43
15A
5 C1018
K64
Rear wiper relay
10 C17
with front and rear power windows
15-KA28 .75 GN/BU
with power sunroof
54 C51a
all others
54 C51b
54 C51b
15-KA28 .75 GN/BU
3 C47
as of 08/2002, except wagon
3 C48
15-KA28 .75 GN/BU
1 C971
M9
Rear window wiper motor
Duratec–ST
15-DA5 .75 GN/OG
15-KA28 .75 GN/BU
15-AJ26 .5 GN/YE
15-AJ27 .5 GN/WH
15-AJ13 .5 GN/BU
13 C45
15-AJ31 .5 GN/BU
S205a
15-LH36 .5 GN/RD
15-AJ31A .5 GN/BU
1 C482a
N298
Window operating switch, LH side rear
15-AJ23 .5 GN/WH
S153
15-KA28 .75 GN/BU
as of 08/2002, except wagon
13 C46
3 C47
3 C48
15-KA28 .75 GN/BU
1 C971
M9
Rear window wiper motor
15-DA6 .75 GN/WH
5 C55
15-DA6 .75 GN/WH
15-AG12 .5 GN/BK
15 C42
15 C44
S450
15-AG7 .5 GN/BU
S150
15-AG12A .5 GN/BK
15-AG12 .75 GN/BK
7 C525
A26
Sunroof unit
2 C736a
M132
Window regulator motor, LH side rear
15-AJ31 .5 GN/BU
S205b
15-LH36 .5 GN/RD
15-AJ31A .5 GN/BU
1 C482b
N299
Window operating switch, RH side rear
1 C522
N230
Sunroof adjust switch
S202
15-LH31 .5 GN/BU
1 C485
N297
Window operating switch, passenger side front
15-AJ27A .5 GN/WH
2 C735
M123
Window regulator motor, passenger side front
15-AJ26 .5 GN/YE
S201
15-LH14 .35 GN/YE
15-AJ26A .5 GN/YE
13 C484
N300
Window operating switch, driver side front (multiple)
2 C736b
M133
Window regulator motor, RH side rear
2 C734
M122
Window regulator motor, driver side front

F43, RHD

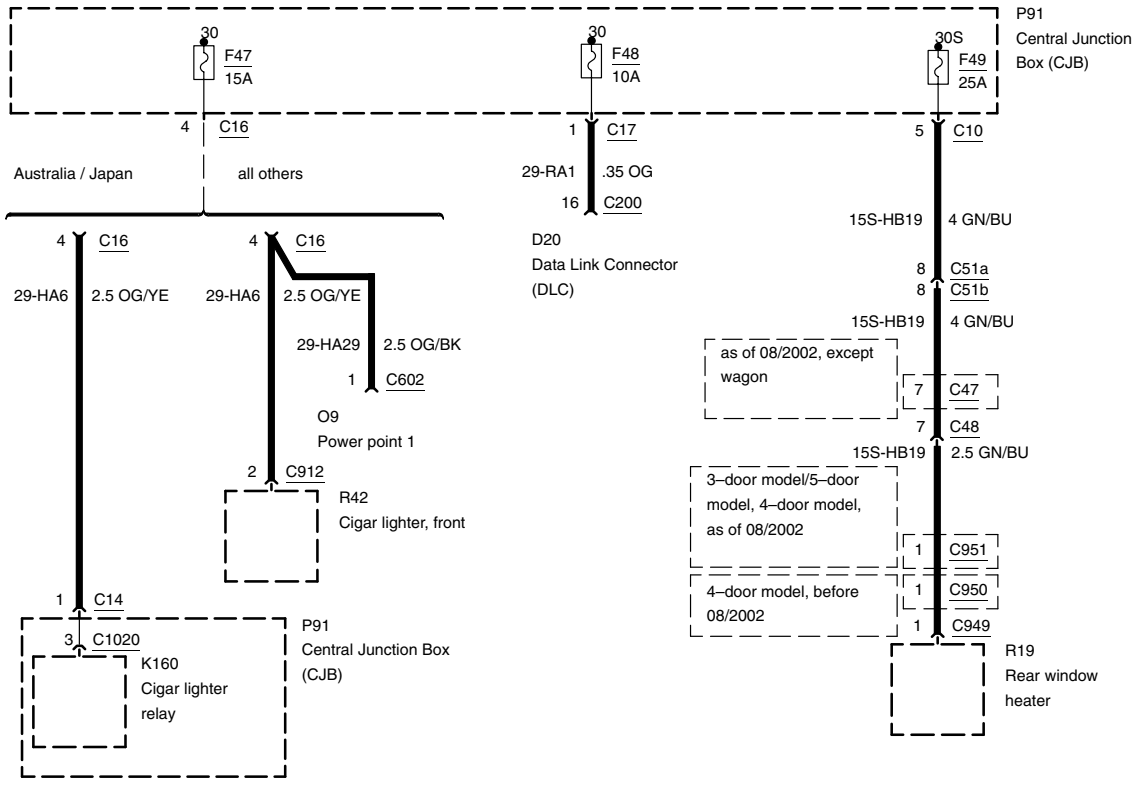
-32


P91
Central Junction Box
(CJB)
30S
F43
15A
5 C1018
K64
Rear wiper relay
10 C17
with front and rear power windows
15-KA28 .75 GN/BU
with power sunroof
54 C51a
all others
54 C51b
15-DA5 .75 GN/OG
15-KA28 .75 GN/BU
Duratec–ST
Duratec–ST
15-DA6 .75 GN/WH
5 C55
15-DA6 .75 GN/WH
15-AG12 .5 GN/BK
S450
S150
15-AG12A .5 GN/BK
15-AG12 .75 GN/BK
15-AG7 .5 GN/BU
7 C525
A26
Sunroof unit
1 C522
N230
Sunroof adjust switch
15-AJ26 .5 GN/YE
15 C44
15-AJ27 .5 GN/WH
15 C42
15-AJ26 .5 GN/YE
15-AJ26A .5 GN/YE
15-AJ27 .5 GN/WH
S202
15-LH31 .5 GN/BU
15-AJ27A .5 GN/WH
1 C485
N297
Window operating switch, passenger side front
2 C735
M123
Window regulator motor, passenger side front
15-AJ13 .5 GN/BU
13 C45
15-AJ31 .5 GN/BU
S205a
15-LH36 .5 GN/RD
15-AJ31A .5 GN/BU
1 C482a
N298
Window operating switch, LH side rear
2 C736a
M132
Window regulator motor, LH side rear
S201
15-LH14 .35 GN/YE
13 C484
N300
Window operating switch, driver side front (multiple)
2 C734
M122
Window regulator motor, driver side front
54 C51b
15-KA28 .75 GN/BU
3 C47
as of 08/2002, except wagon
3 C48
15-KA28 .75 GN/BU
1 C971
M9
Rear window wiper motor
15-AJ23 .5 GN/WH
S153
15-KA28 .75 GN/BU
as of 08/2002, except wagon
13 C46
3 C47
3 C48
15-KA28 .75 GN/BU
1 C971
M9
Rear window wiper motor
15-AJ31 .5 GN/BU
S205b
15-LH36 .5 GN/RD
1 C482b
N299
Window operating switch, RH side rear
15-AJ31A .5 GN/BU
2 C736b
M133
Window regulator motor, RH side rear

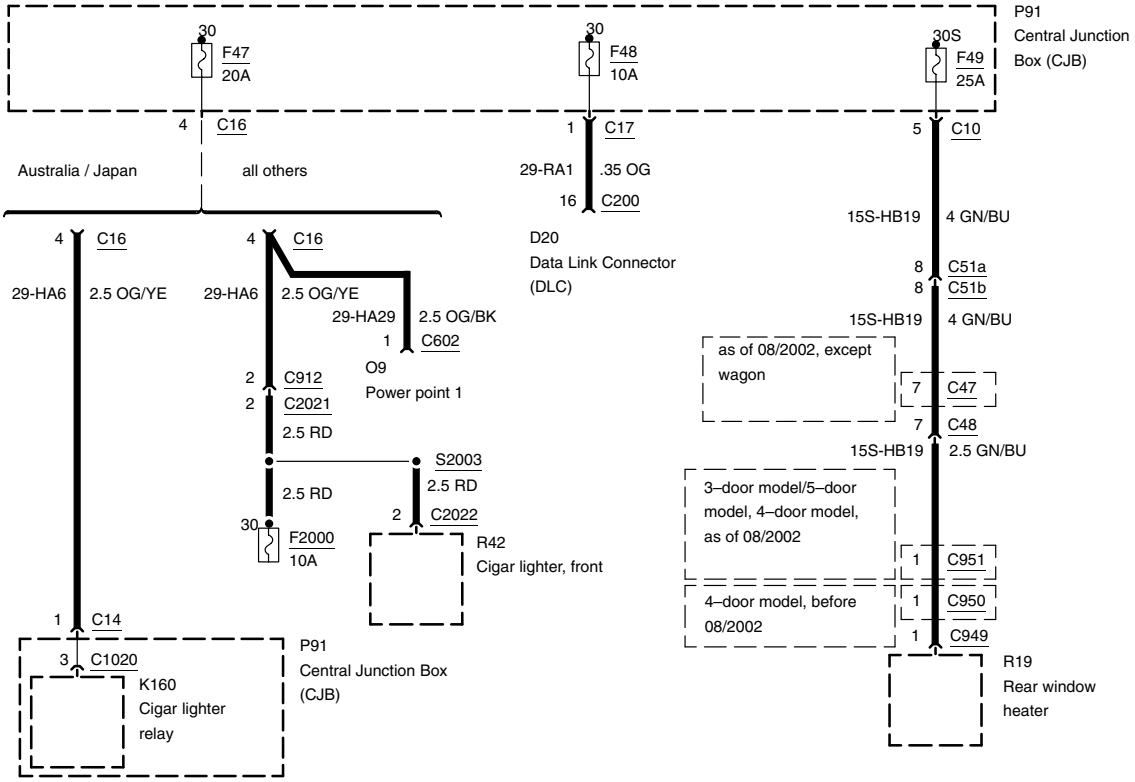
F44, F45, F46 -33



F47, F48, F49, without trailer socket -34

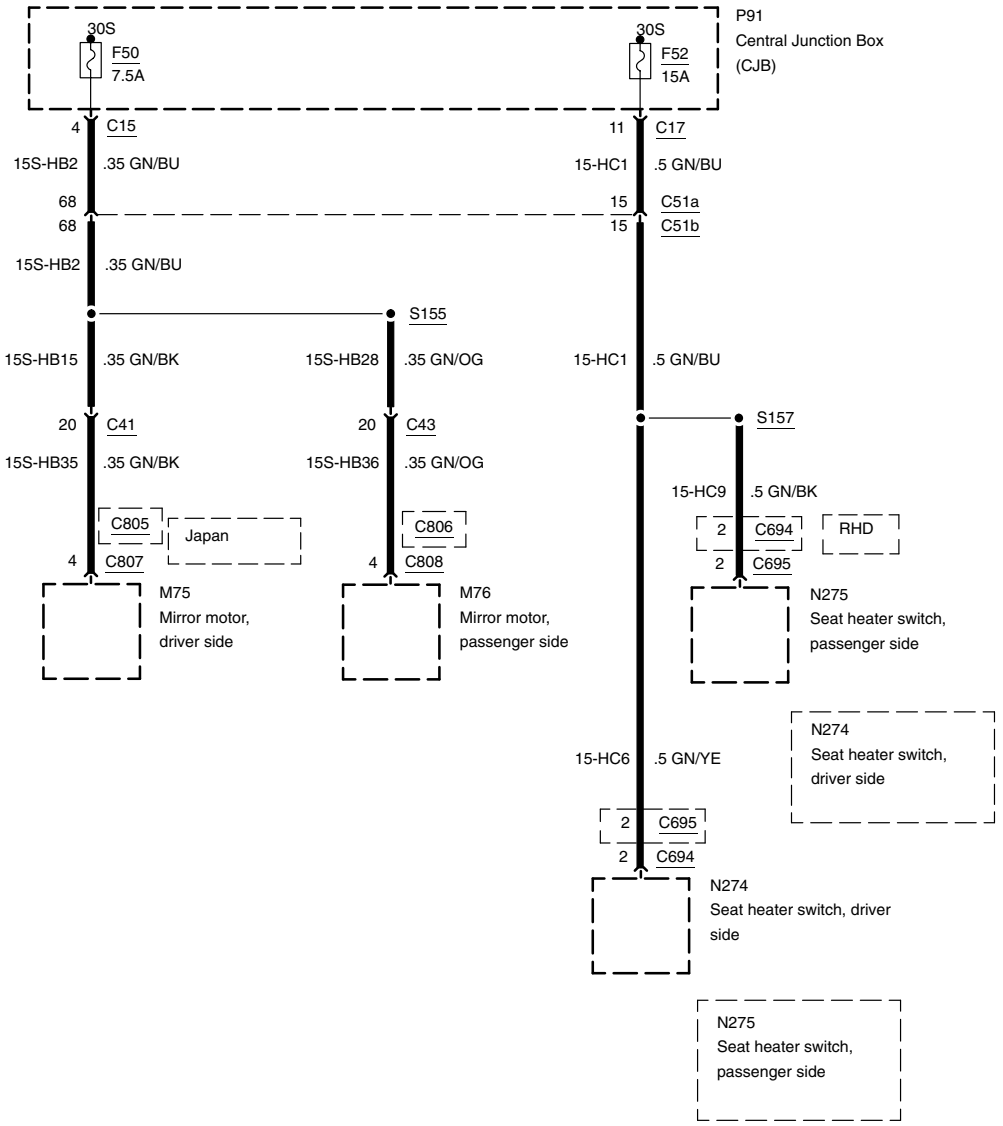


F47, F48, F49, with trailer socket -35



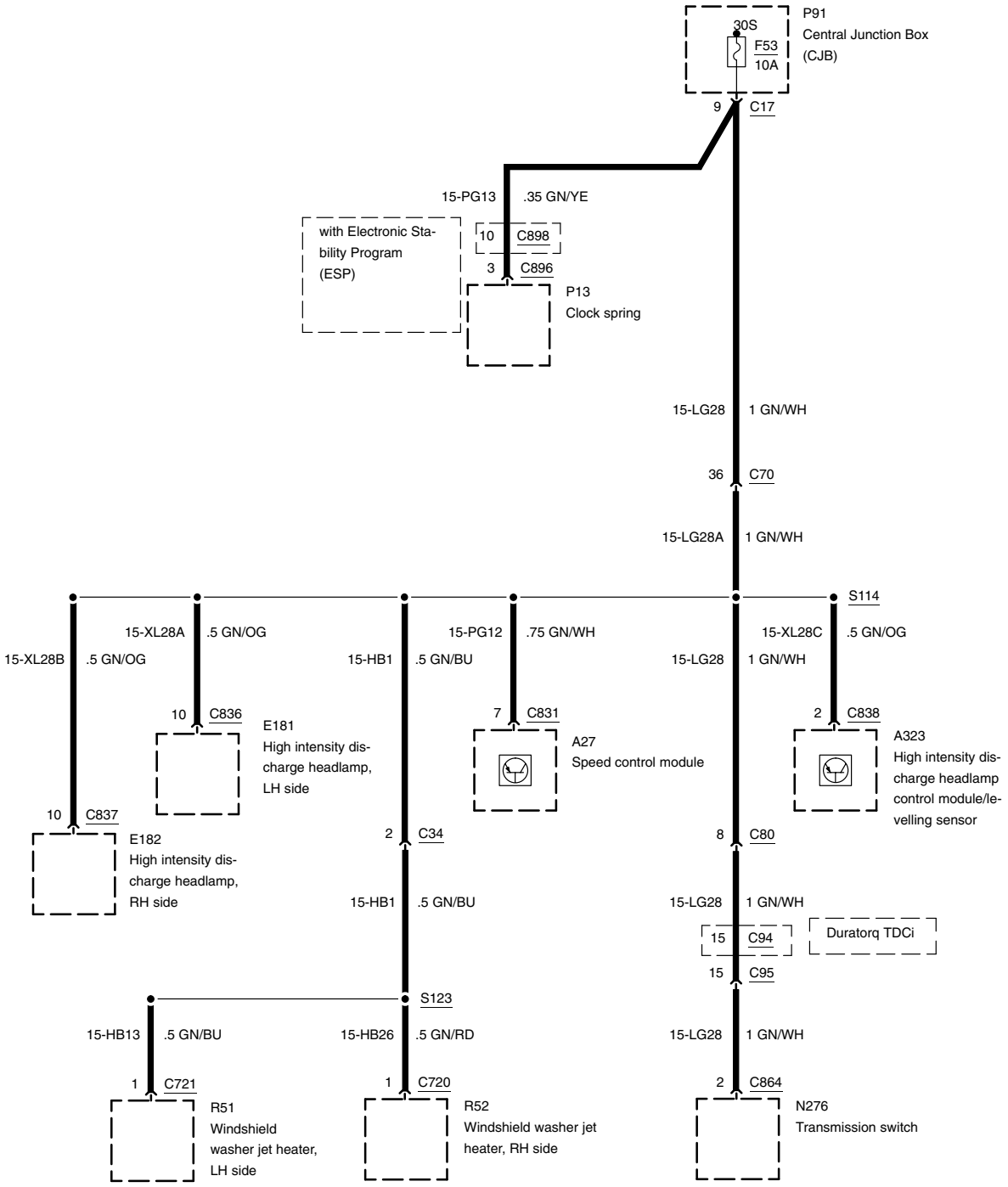
F50, F51, F52

-36

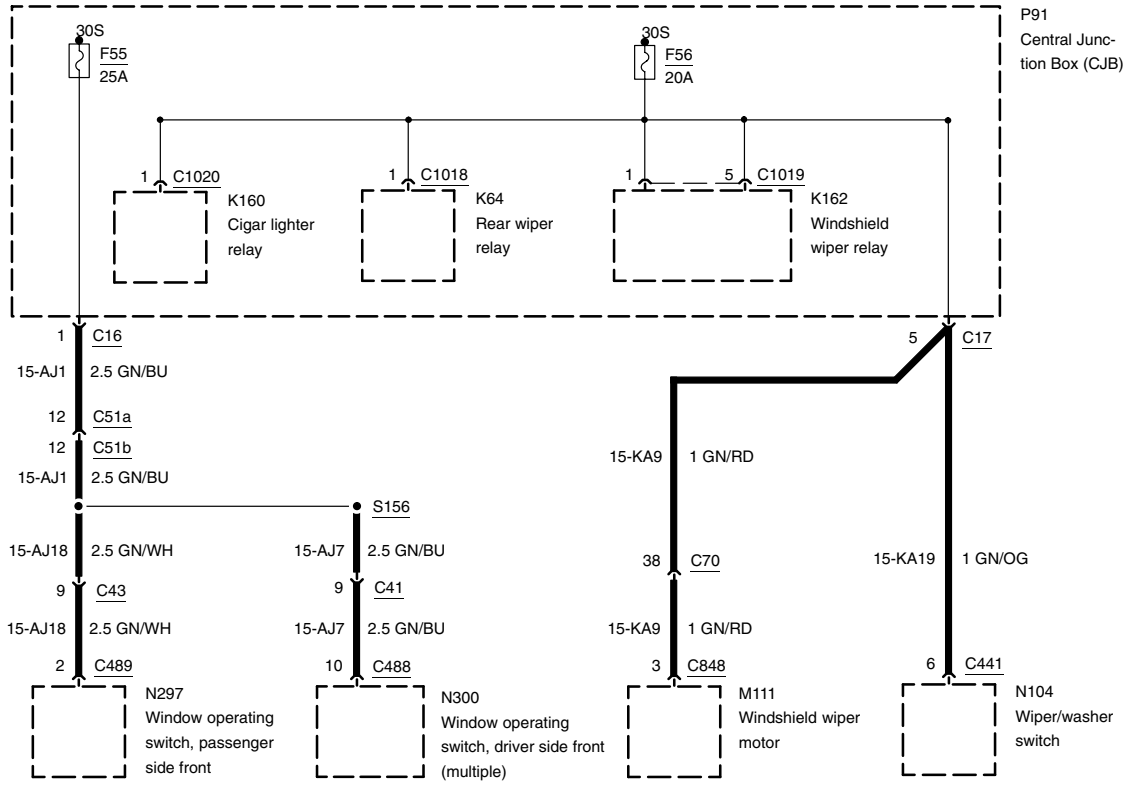


F53

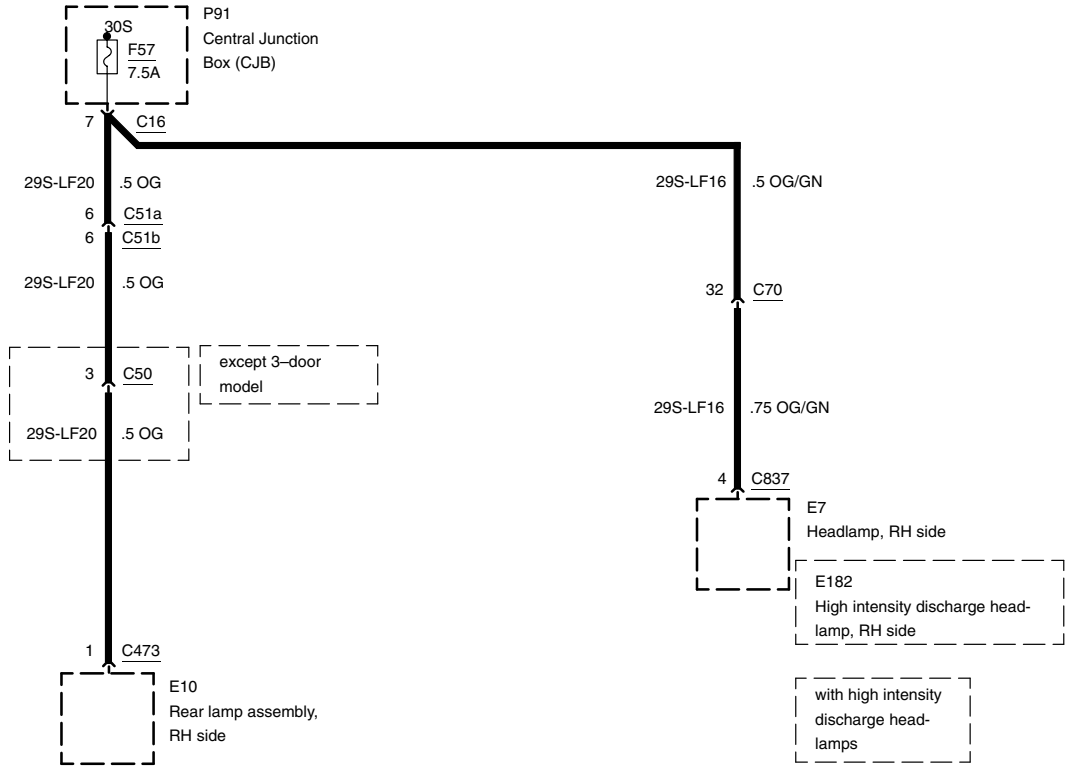
-37


P91
Central Junction Box (CJB)
30S
F53
10A
9
C17
15-PG13
.35 GN/YE
with Electronic Stability Program (ESP)
10
C898
3
C896
P13
Clock spring
15-LG28
1 GN/WH
36
C70
15-LG28A
1 GN/WH
S114
15-XL28A
.5 GN/OG
15-XL28B
.5 GN/OG
15-HB1
.5 GN/BU
15-PG12
.75 GN/WH
15-LG28
1 GN/WH
15-XL28C
.5 GN/OG
10
C836
E181
High intensity discharge headlamp, LH side
7
C831
A27
Speed control module
2
C838
A323
High intensity discharge headlamp control module/levelling sensor
10
C837
E182
High intensity discharge headlamp, RH side
2
C34
8
C80
15-HB1
.5 GN/BU
15-LG28
1 GN/WH
15
C94
Duratorq TDCi
15
C95
S123
15-HB13
.5 GN/BU
15-HB26
.5 GN/RD
15-LG28
1 GN/WH
1
C721
1
C720
2
C864
R51
Windshield washer jet heater, LH side
R52
Windshield washer jet heater, RH side
N276
Transmission switch

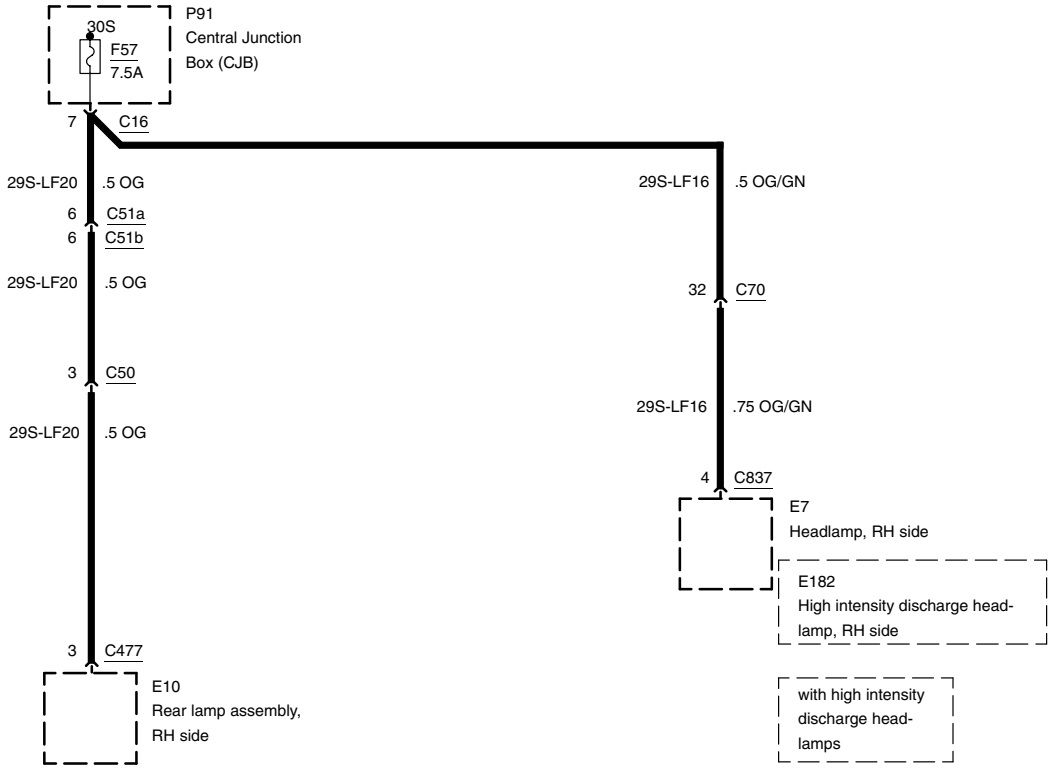
F55, F56 -38



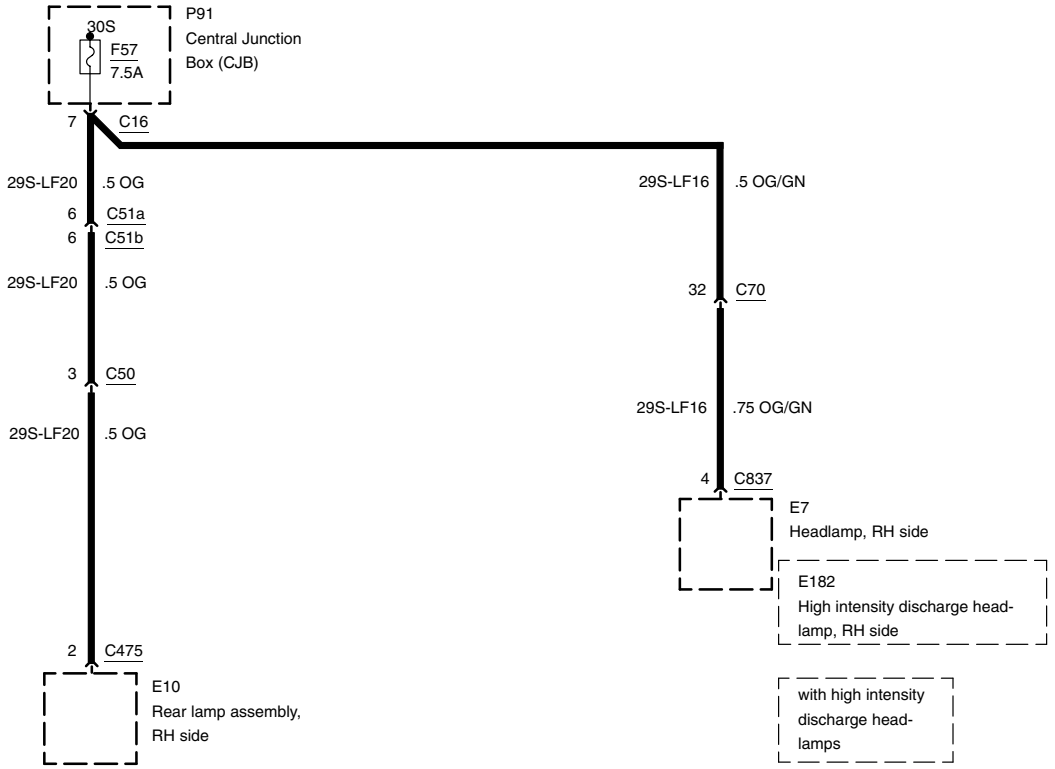
F57, 3–door model/5–door model -39



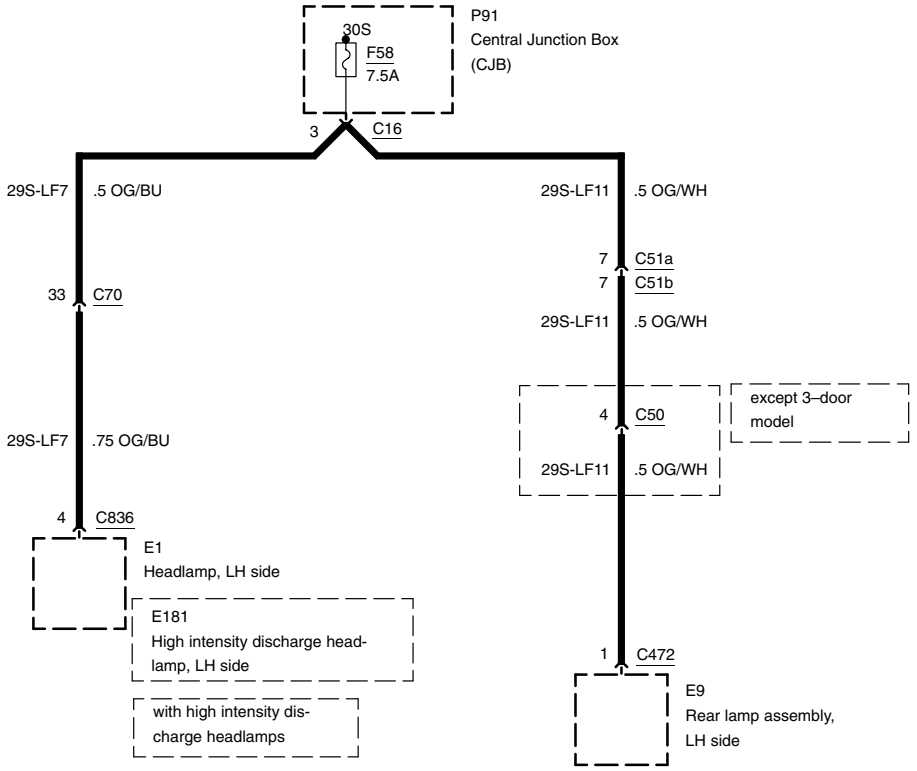
F57, 4–door model -40



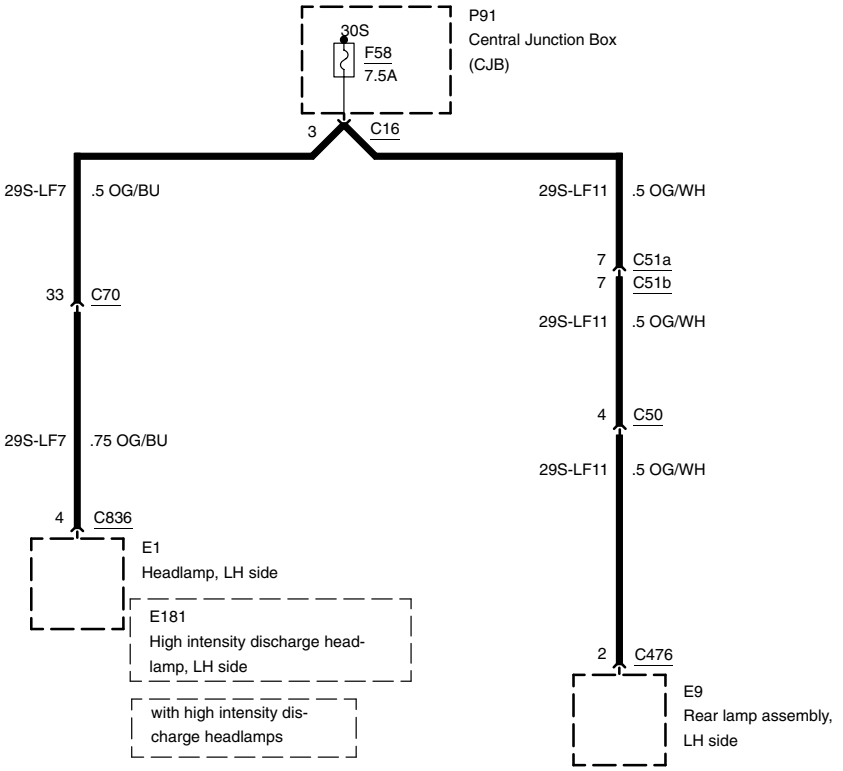
F57, wagon -41



F58, 3–door model/5–door model -42

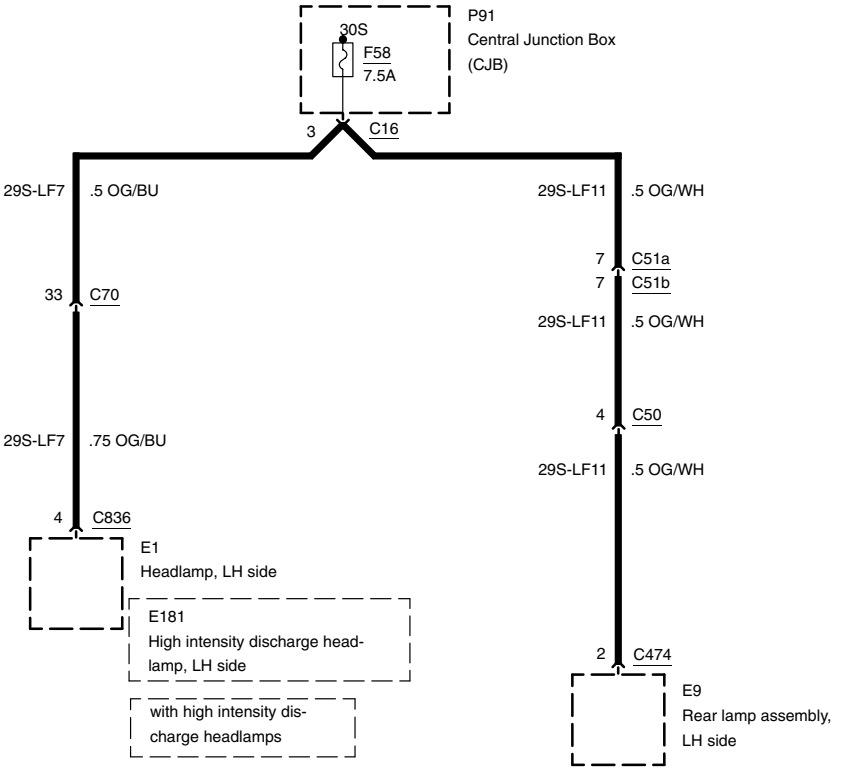


F58, 4–door model -43



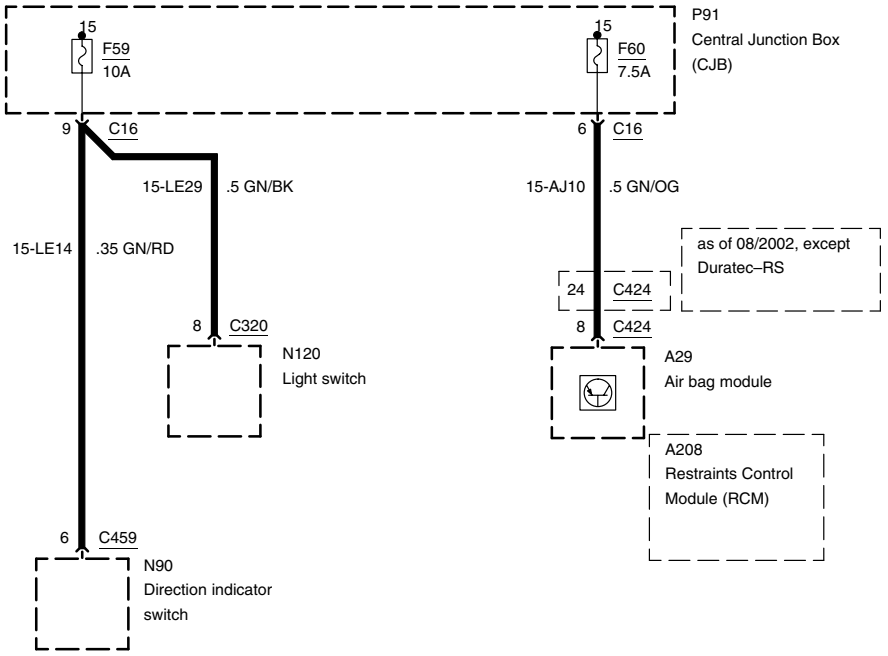
F58, wagon

-44

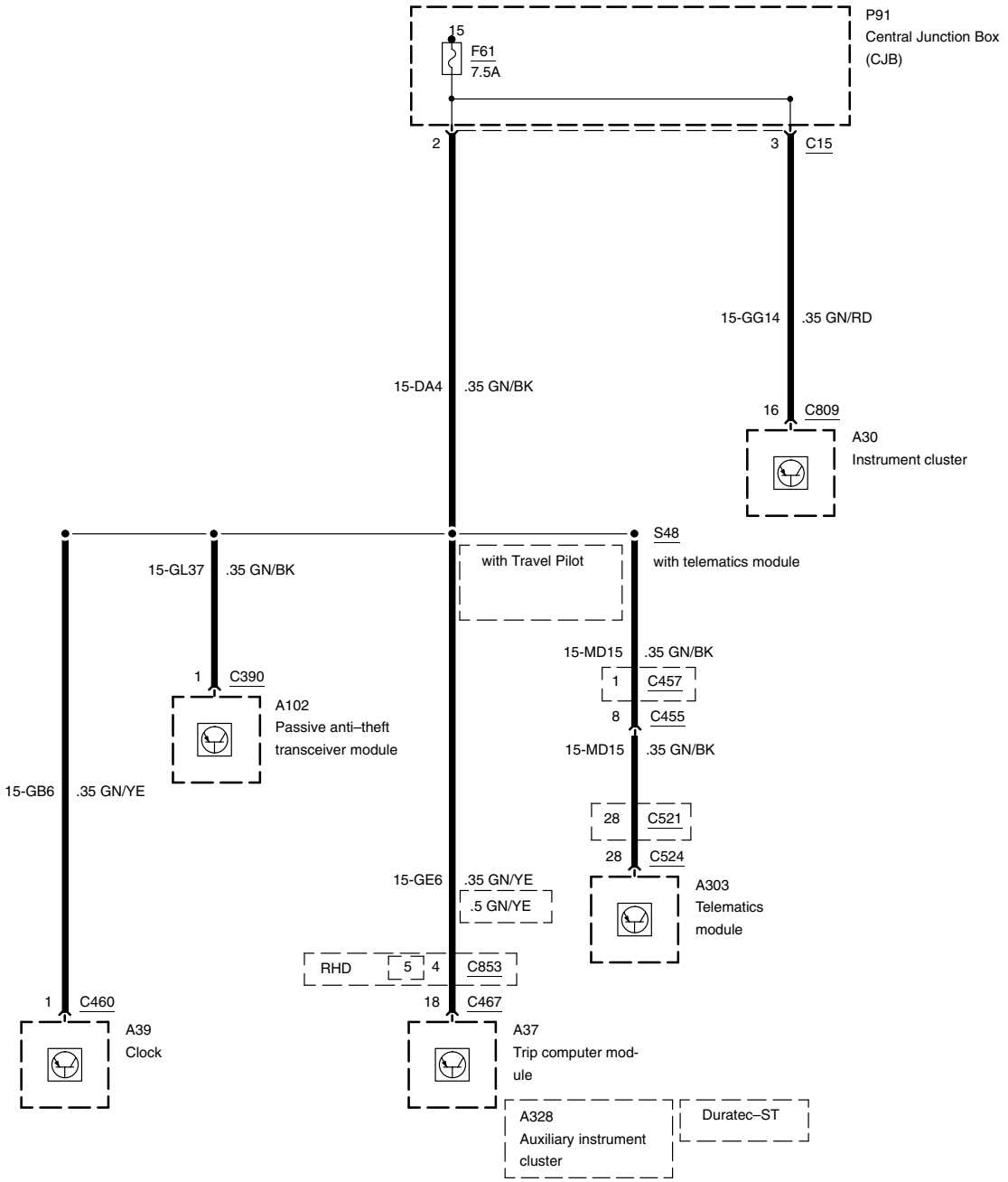


F59, F60

-45

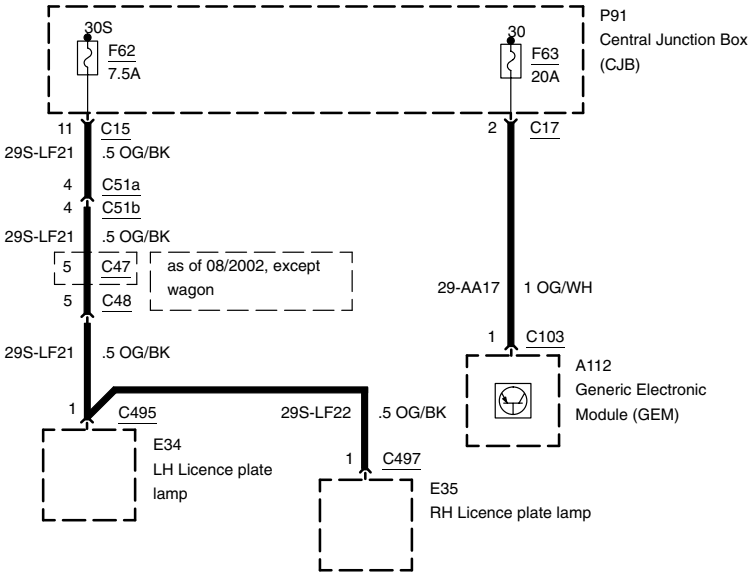


F61 -46


P91
Central Junction Box
(CJB)
15
F61
7.5A
2
3
C15
15-GG14 .35 GN/RD
15-DA4 .35 GN/BK
16
C809
A30
Instrument cluster
S48
with telematics module
with Travel Pilot
15-GL37 .35 GN/BK
15-MD15 .35 GN/BK
1
C457
8
C455
1
C390
A102
Passive anti–theft
transceiver module
15-MD15 .35 GN/BK
15-GB6 .35 GN/YE
28
C521
28
C524
15-GE6 .35 GN/YE
.5 GN/YE
A303
Telematics
module
RHD
5
4
C853
1
C460
18
C467
A39
Clock
A37
Trip computer mod-
ule
A328
Auxiliary instrument
cluster
Duratec–ST

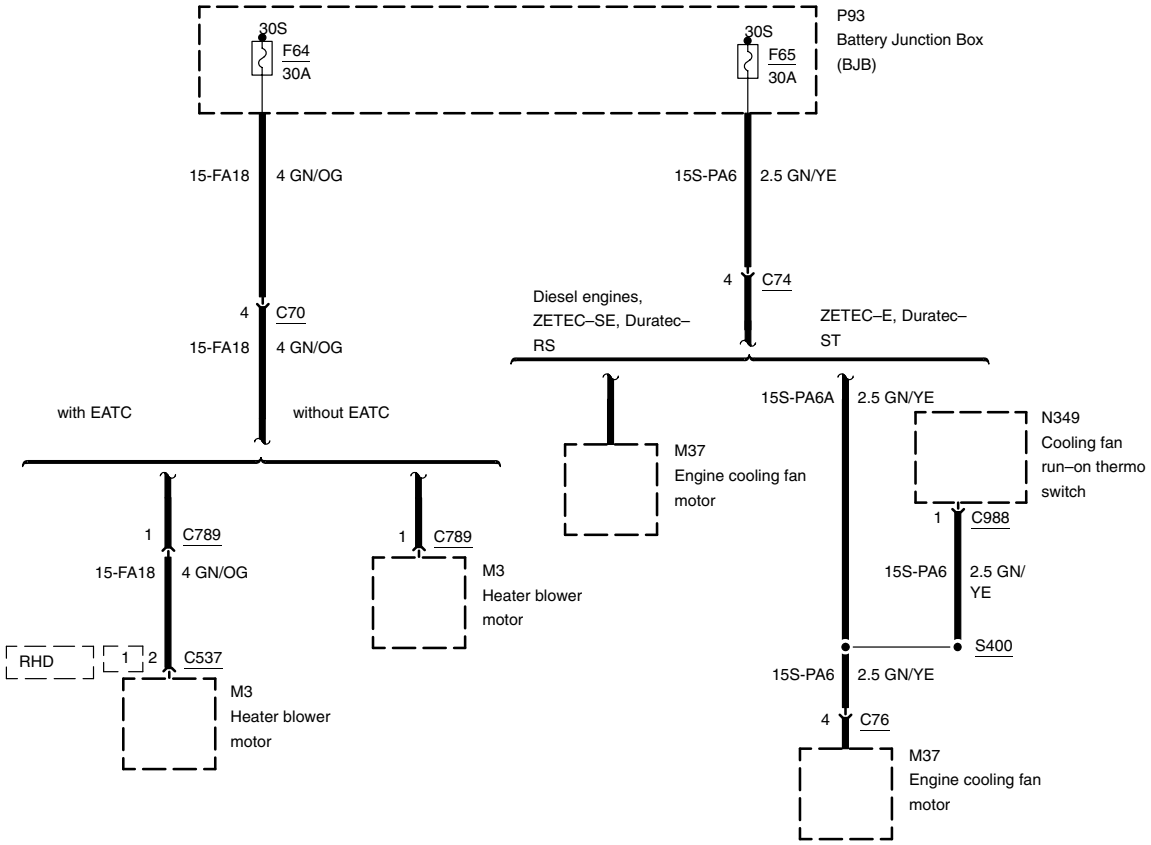
F62, F63

-47



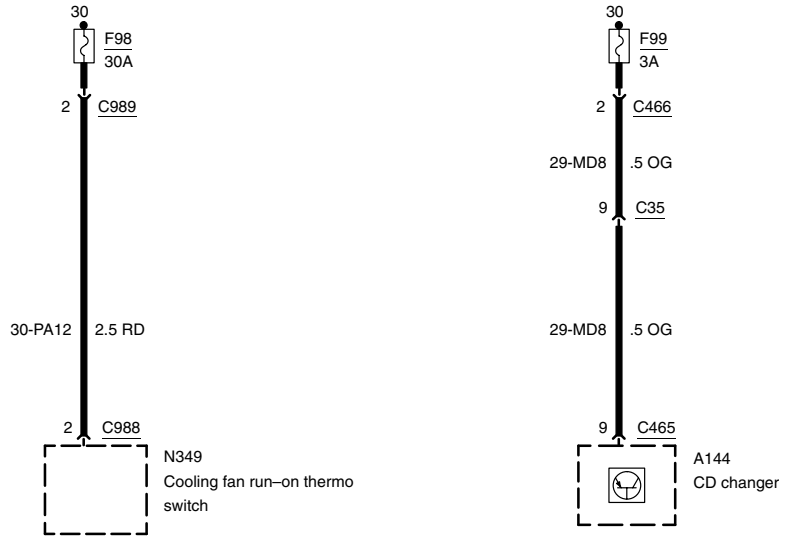
F64 and F65

-48



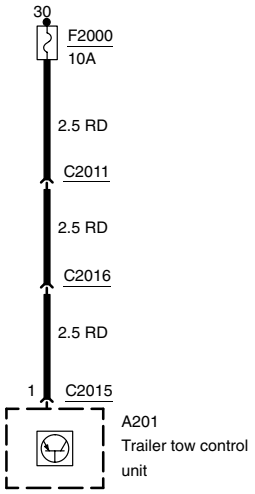
F98, F99

-49



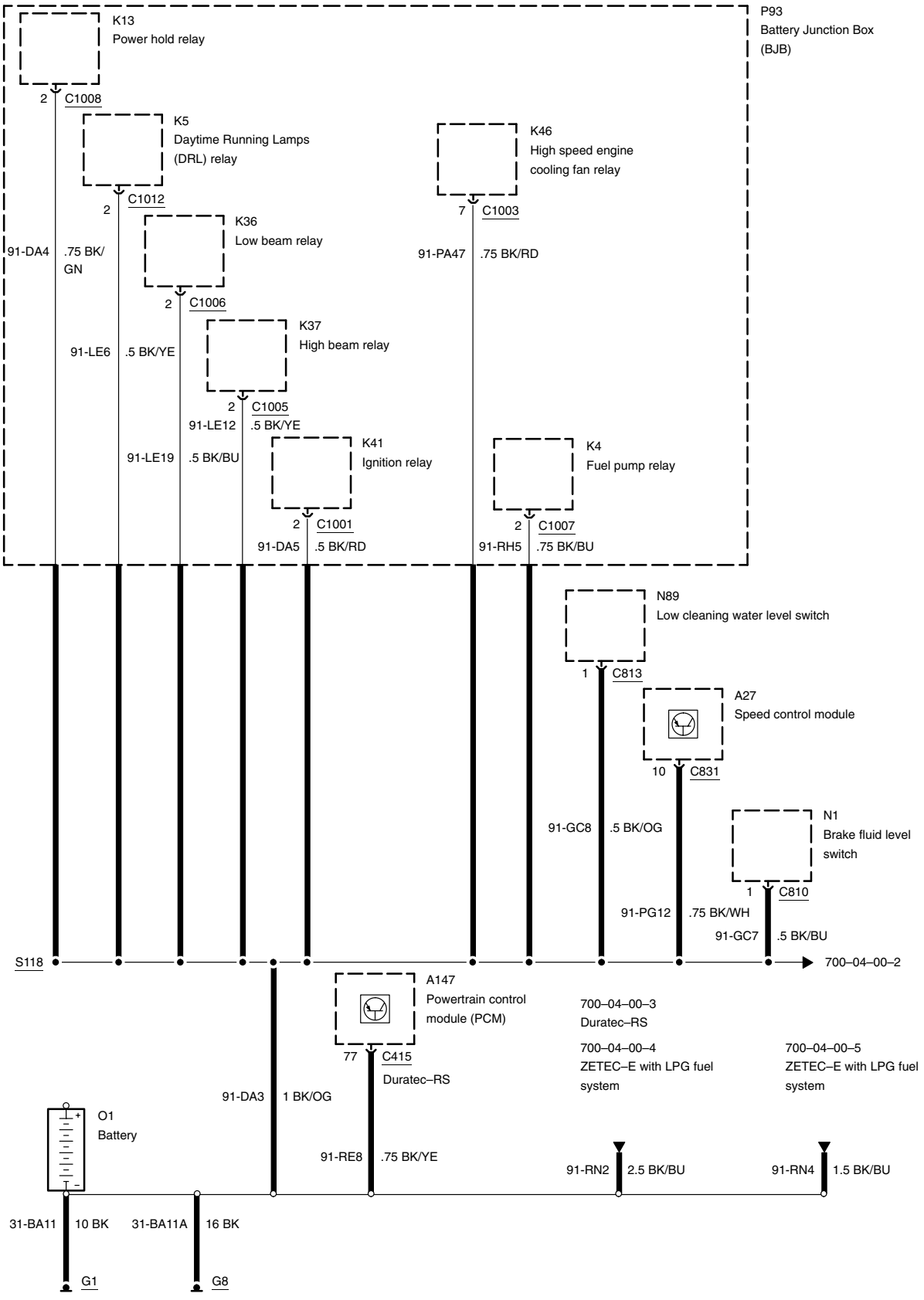
F2000

-50

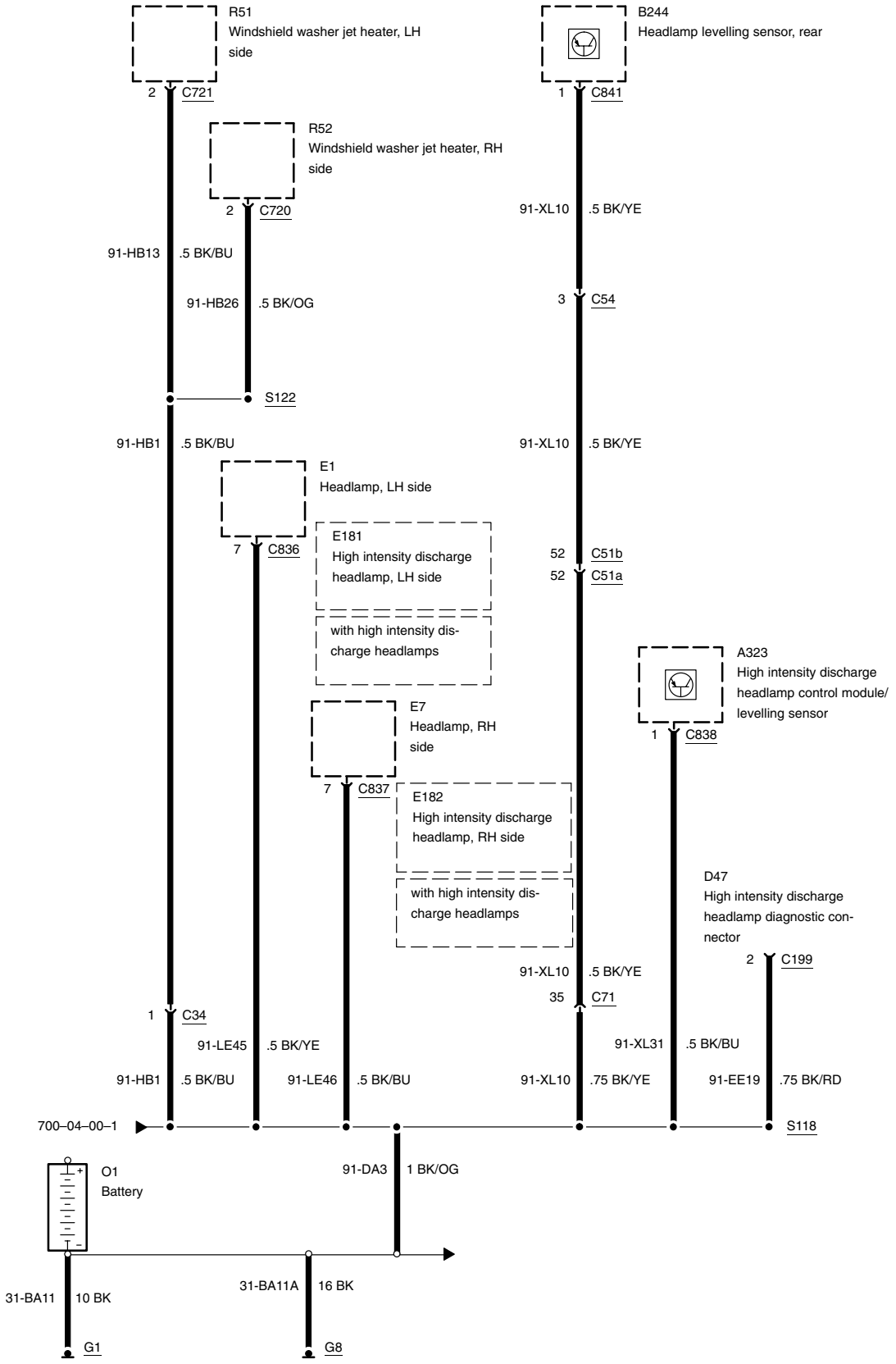


-51

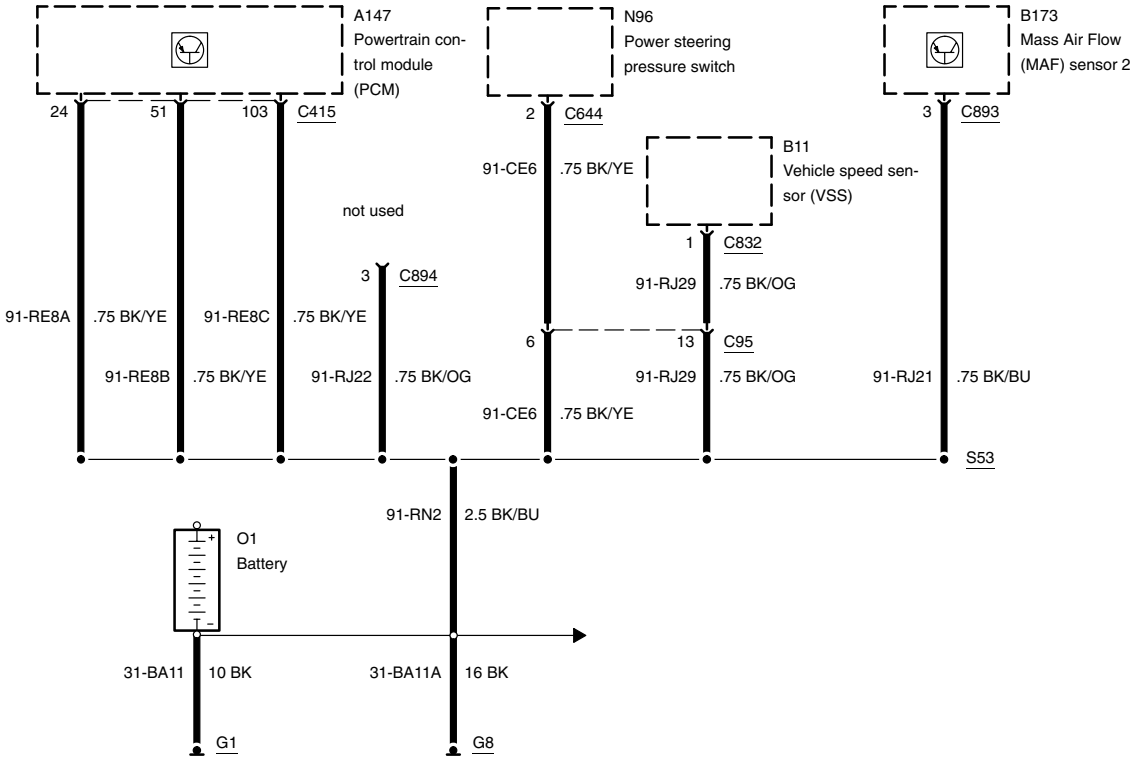
G1, G8, Petrol engines -1



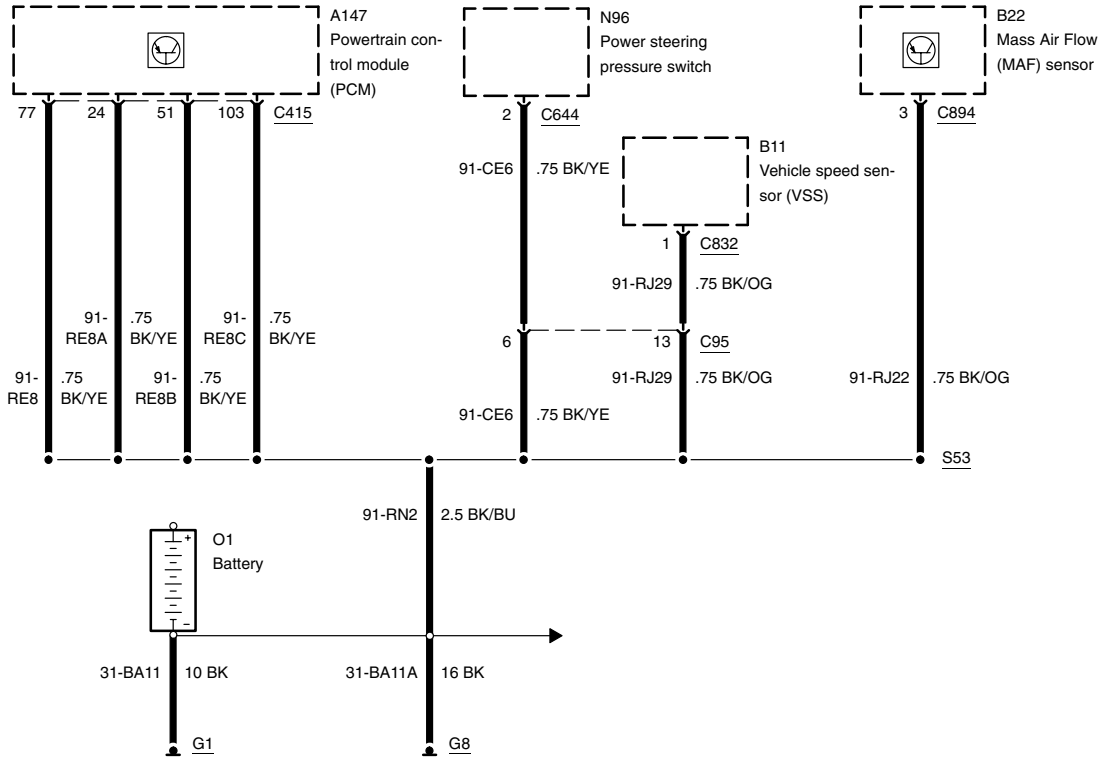
G1, G8, Petrol engines -2



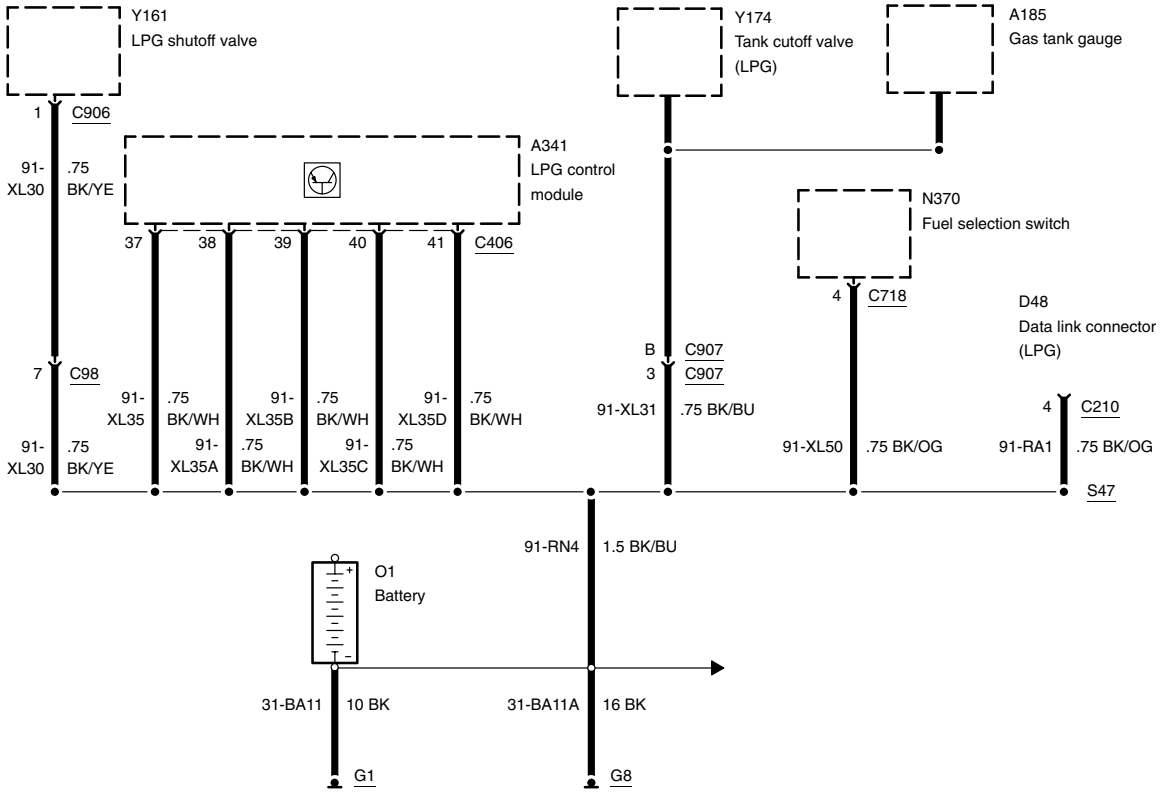
G1, G8, Duratec–RS -3



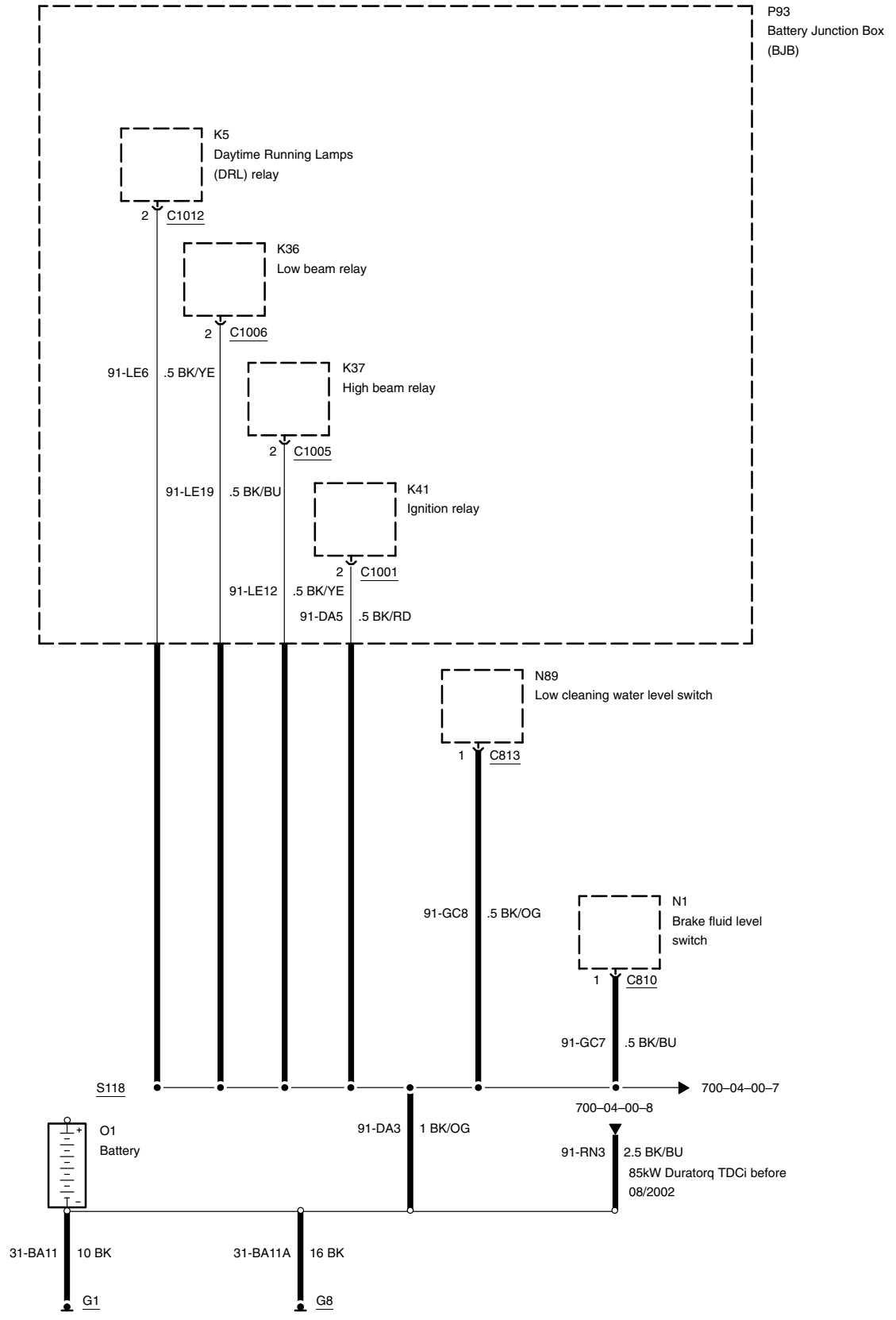
G1, G8, ZETEC–E with LPG fuel system -4



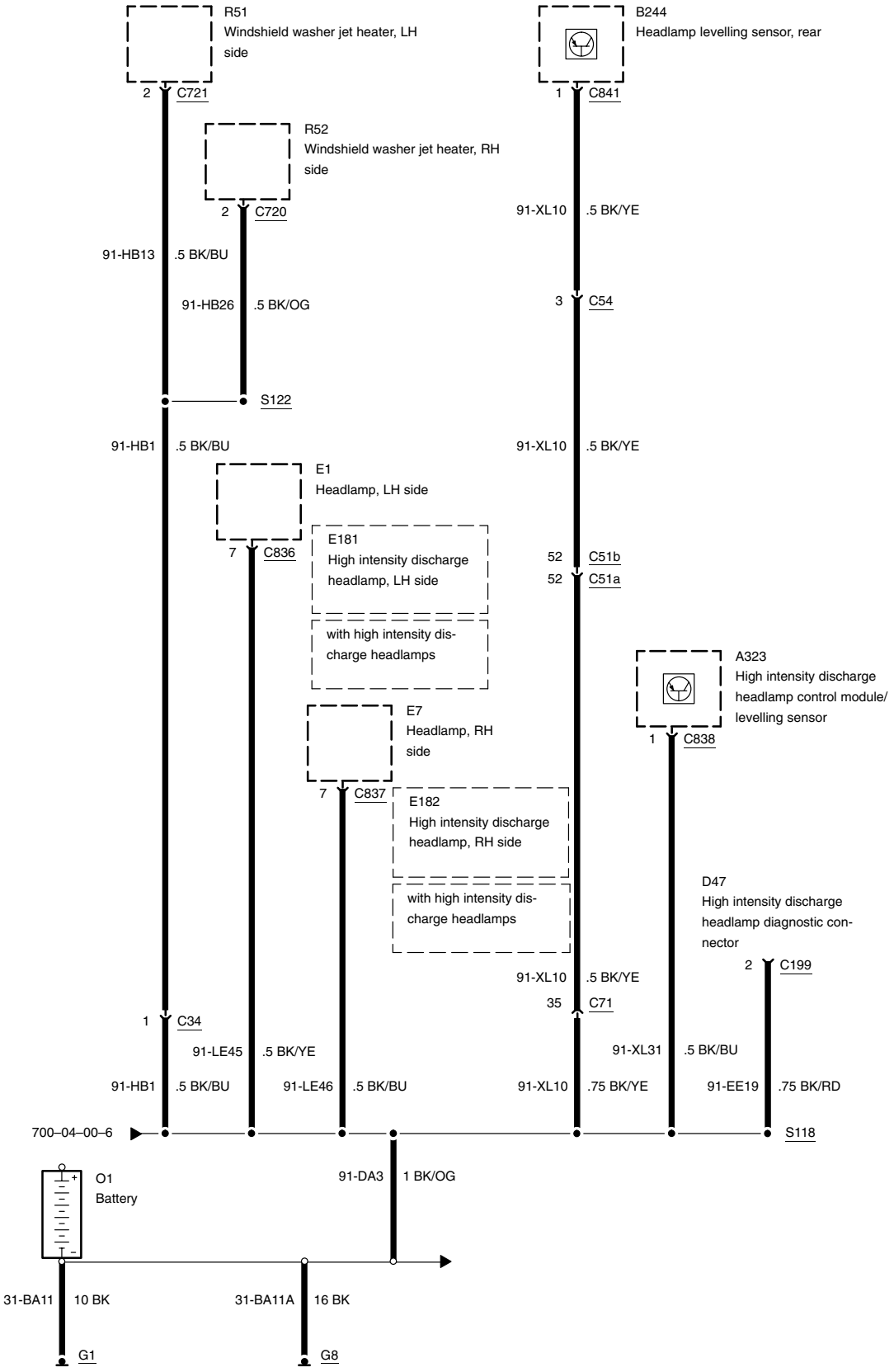
G1, G8, ZETEC–E with LPG fuel system -5



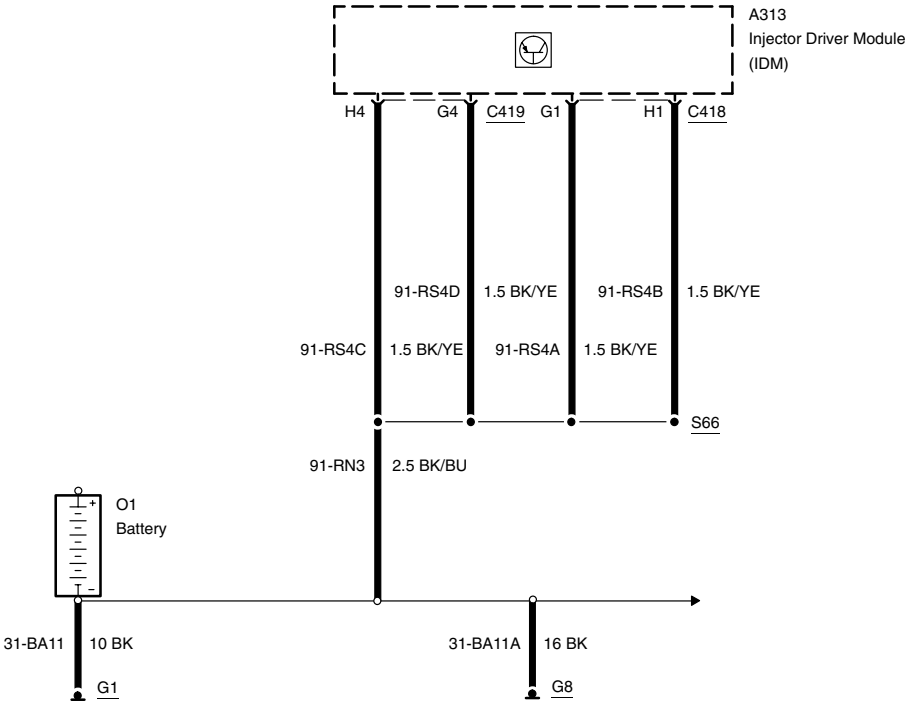
G1, G8, Diesel engines -6



G1, G8, Diesel engines -7

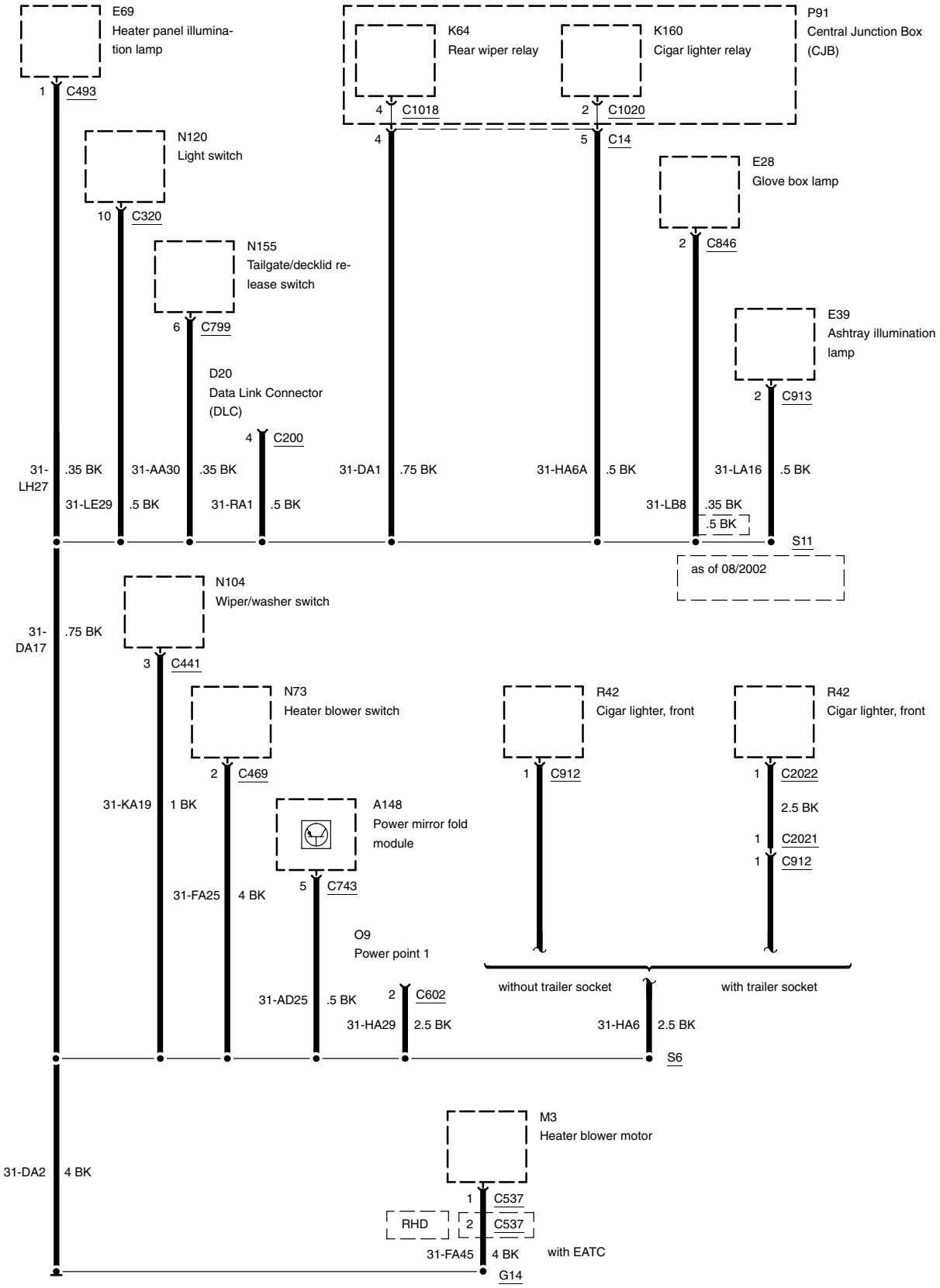


G1, G8, 85kW Duratorq TDCi before 08/2002 -8

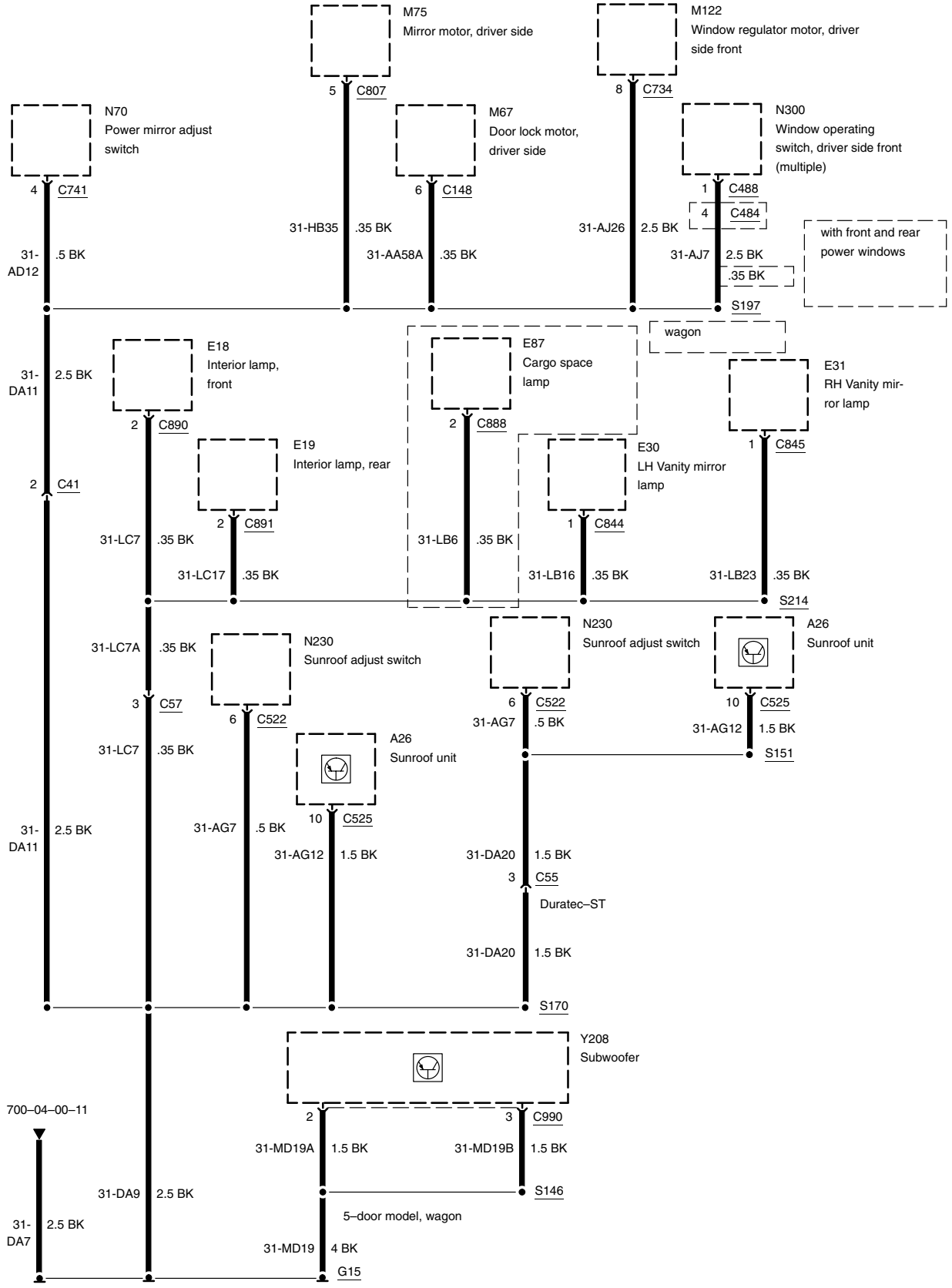


G14

-9

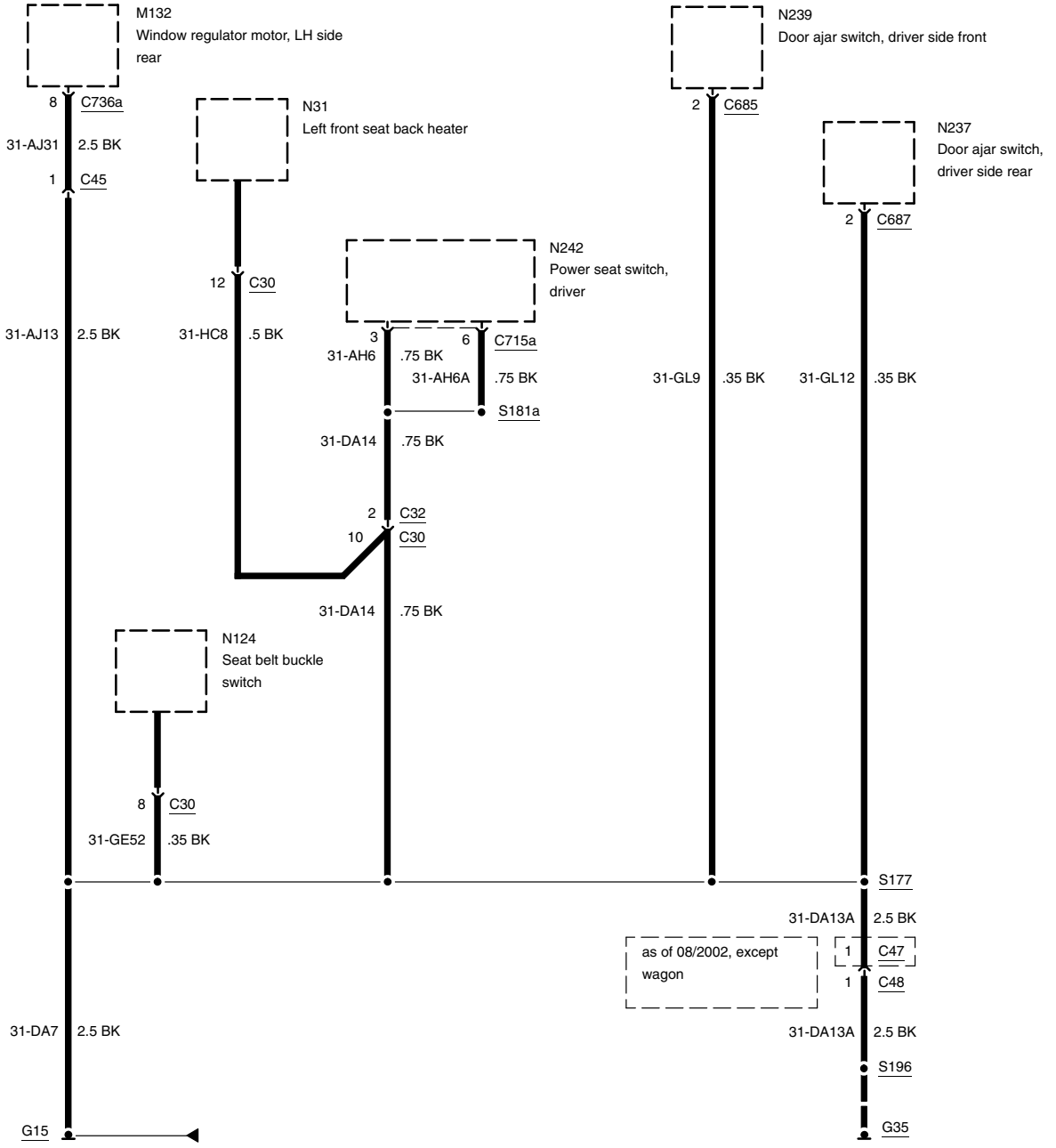

E69
Heater panel illumination lamp
1 C493
K64
Rear wiper relay
K160
Cigar lighter relay
P91
Central Junction Box (CJB)
4 C1018
2 C1020
4
5 C14
N120
Light switch
10 C320
E28
Glove box lamp
2 C846
N155
Tailgate/decklid release switch
6 C799
E39
Ashtray illumination lamp
2 C913
D20
Data Link Connector (DLC)
4 C200
31-LH27 .35 BK
31-LE29 .5 BK
31-AA30 .35 BK
31-RA1 .5 BK
31-DA1 .75 BK
31-HA6A .5 BK
31-LA16 .5 BK
31-LB8 .35 BK
.5 BK
S11
as of 08/2002
N104
Wiper/washer switch
31-DA17 .75 BK
3 C441
N73
Heater blower switch
2 C469
31-KA19 1 BK
A148
Power mirror fold module
5 C743
31-FA25 4 BK
O9
Power point 1
31-AD25 .5 BK
2 C602
31-HA29 2.5 BK
R42
Cigar lighter, front
1 C912
R42
Cigar lighter, front
1 C2022
2.5 BK
1 C2021
1 C912
without trailer socket
with trailer socket
31-HA6 2.5 BK
S6
M3
Heater blower motor
31-DA2 4 BK
1 C537
RHD
2 C537
31-FA45 4 BK
with EATC
G14

G15, LHD -10

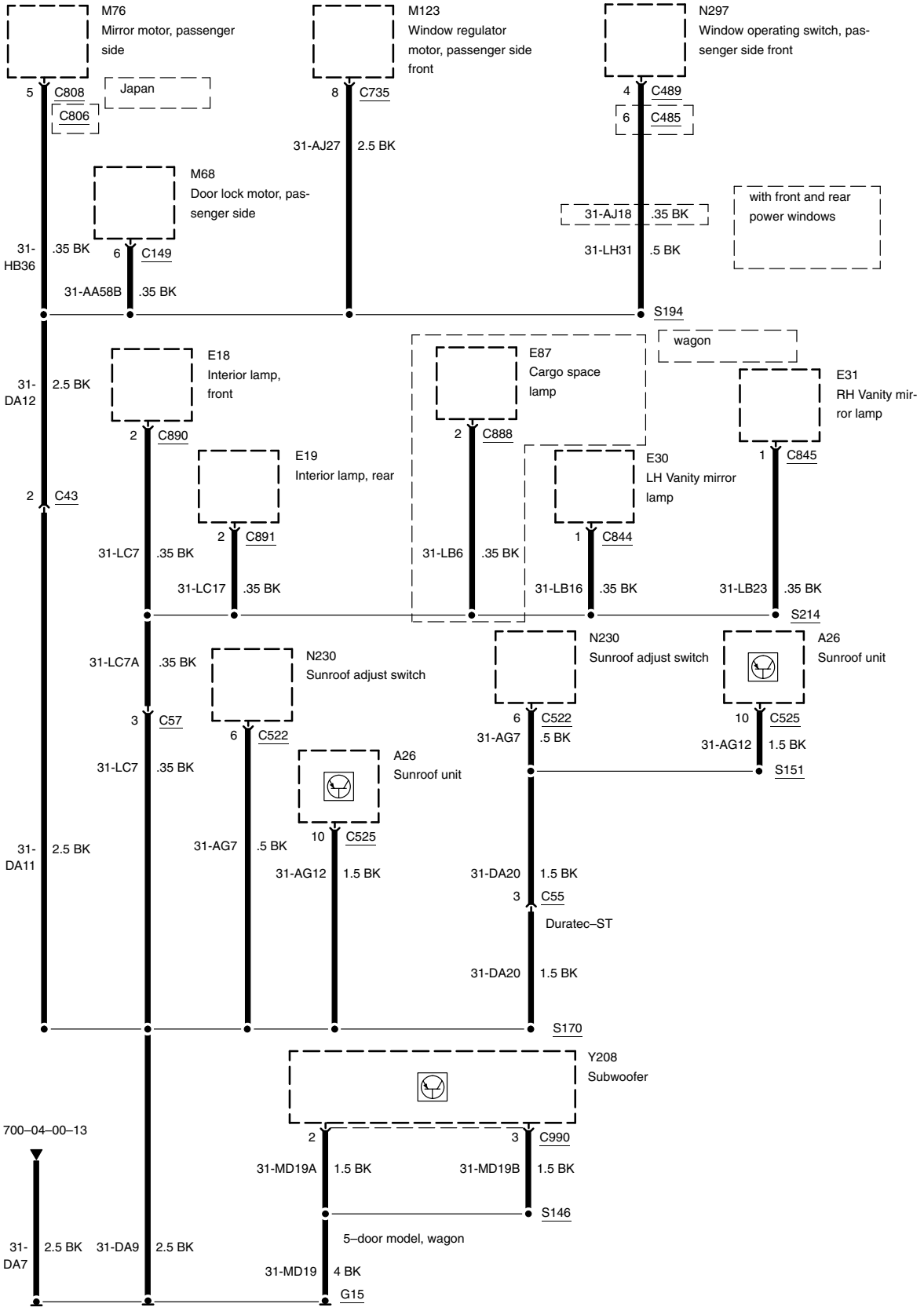

M75
Mirror motor, driver side
5 C807
M122
Window regulator motor, driver side front
8 C734
N70
Power mirror adjust switch
4 C741
M67
Door lock motor, driver side
6 C148
N300
Window operating switch, driver side front (multiple)
1 C488
4 C484
31-HB35 .35 BK
31-AA58A .35 BK
31-AJ26 2.5 BK
31-AJ7 2.5 BK
.35 BK
31-AD12 .5 BK
with front and rear power windows
S197
wagon
E18
Interior lamp, front
2 C890
E87
Cargo space lamp
2 C888
E31
RH Vanity mirror lamp
1 C845
31-DA11 2.5 BK
E19
Interior lamp, rear
2 C891
E30
LH Vanity mirror lamp
1 C844
2 C41
31-LC7 .35 BK
31-LC17 .35 BK
31-LB6 .35 BK
31-LB16 .35 BK
31-LB23 .35 BK
S214
N230
Sunroof adjust switch
A26
Sunroof unit
31-LC7A .35 BK
3 C57
6 C522
6 C522
10 C525
31-AG7 .5 BK
31-AG12 1.5 BK
S151
31-LC7 .35 BK
A26
Sunroof unit
10 C525
31-DA11 2.5 BK
31-AG7 .5 BK
31-AG12 1.5 BK
31-DA20 1.5 BK
3 C55
Duratec–ST
31-DA20 1.5 BK
S170
Y208
Subwoofer
700–04–00–11
2 3 C990
31-MD19A 1.5 BK
31-MD19B 1.5 BK
31-DA9 2.5 BK
S146
5–door model, wagon
31-DA7 2.5 BK
31-MD19 4 BK
G15

G15, LHD

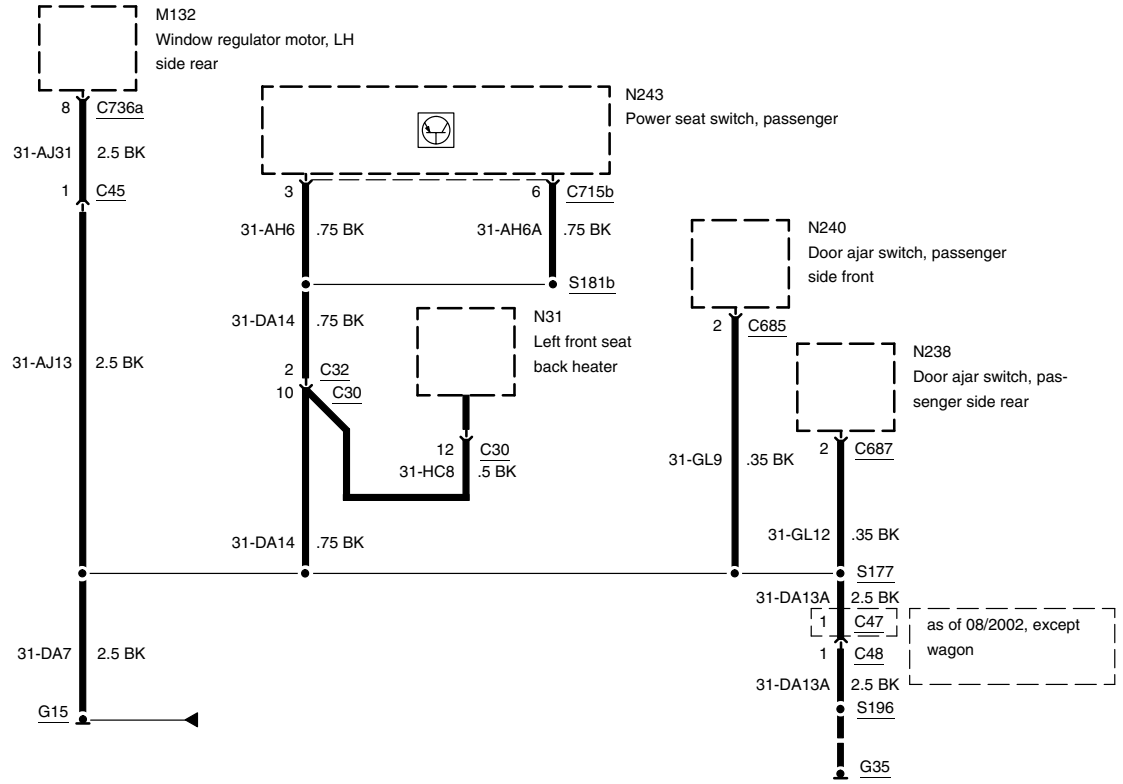
-11


M132
Window regulator motor, LH side rear
8 C736a
31-AJ31 2.5 BK
1 C45
31-AJ13 2.5 BK
N31
Left front seat back heater
12 C30
31-HC8 .5 BK
N242
Power seat switch, driver
3 6 C715a
31-AH6 .75 BK
31-AH6A .75 BK
S181a
31-DA14 .75 BK
2 C32
10 C30
31-DA14 .75 BK
N124
Seat belt buckle switch
8 C30
31-GE52 .35 BK
N239
Door ajar switch, driver side front
2 C685
31-GL9 .35 BK
N237
Door ajar switch, driver side rear
2 C687
31-GL12 .35 BK
S177
31-DA13A 2.5 BK
as of 08/2002, except wagon
1 C47
1 C48
31-DA13A 2.5 BK
S196
G35
31-DA7 2.5 BK
G15

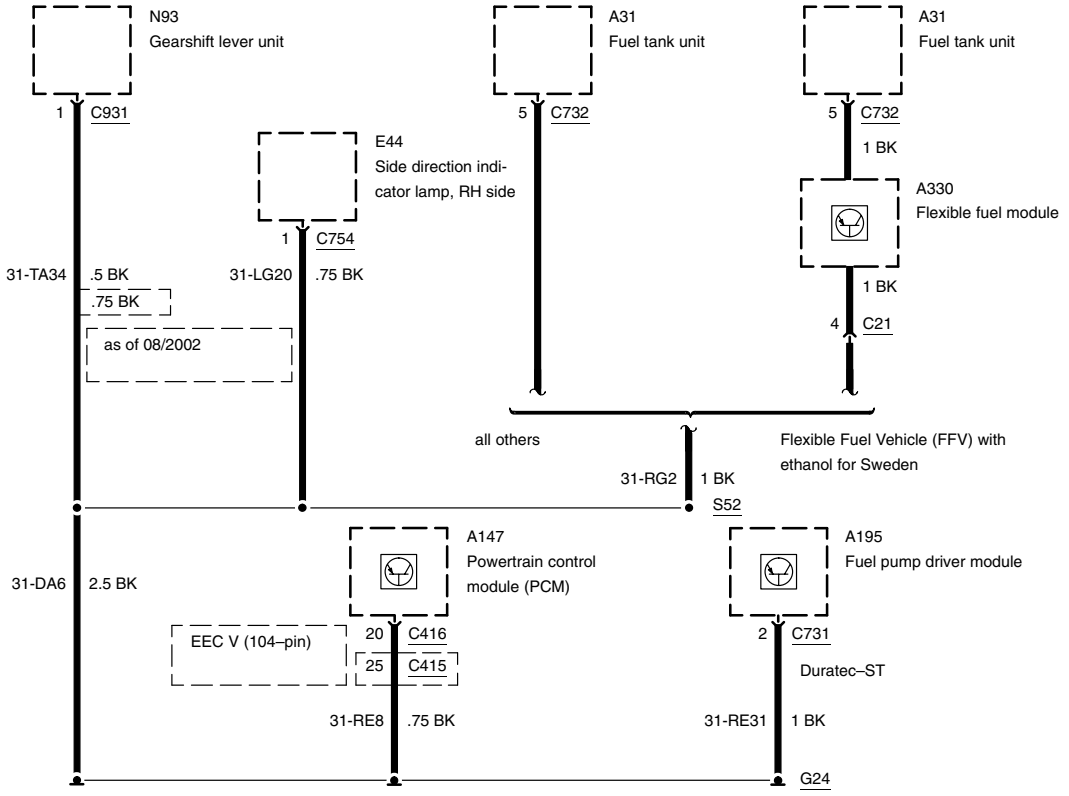
G15, RHD -12


M76
Mirror motor, passenger side
5
C808
C806
Japan
M123
Window regulator motor, passenger side front
8
C735
31-AJ27
2.5 BK
N297
Window operating switch, passenger side front
4
C489
6
C485
M68
Door lock motor, passenger side
31-HB36
.35 BK
6
C149
31-AA58B
.35 BK
31-AJ18
.35 BK
31-LH31
.5 BK
with front and rear power windows
S194
wagon
E18
Interior lamp, front
31-DA12
2.5 BK
2
C890
E87
Cargo space lamp
2
C888
E31
RH Vanity mirror lamp
1
C845
E19
Interior lamp, rear
2
C43
2
C891
E30
LH Vanity mirror lamp
1
C844
31-LC7
.35 BK
31-LC17
.35 BK
31-LB6
.35 BK
31-LB16
.35 BK
31-LB23
.35 BK
S214
31-LC7A
.35 BK
N230
Sunroof adjust switch
3
C57
6
C522
N230
Sunroof adjust switch
6
C522
A26
Sunroof unit
10
C525
31-AG7
.5 BK
31-AG12
1.5 BK
S151
31-LC7
.35 BK
A26
Sunroof unit
10
C525
31-DA11
2.5 BK
31-AG7
.5 BK
31-AG12
1.5 BK
31-DA20
1.5 BK
3
C55
Duratec–ST
31-DA20
1.5 BK
S170
Y208
Subwoofer
700–04–00–13
2
3
C990
31-MD19A
1.5 BK
31-MD19B
1.5 BK
S146
5–door model, wagon
31-DA7
2.5 BK
31-DA9
2.5 BK
31-MD19
4 BK
G15

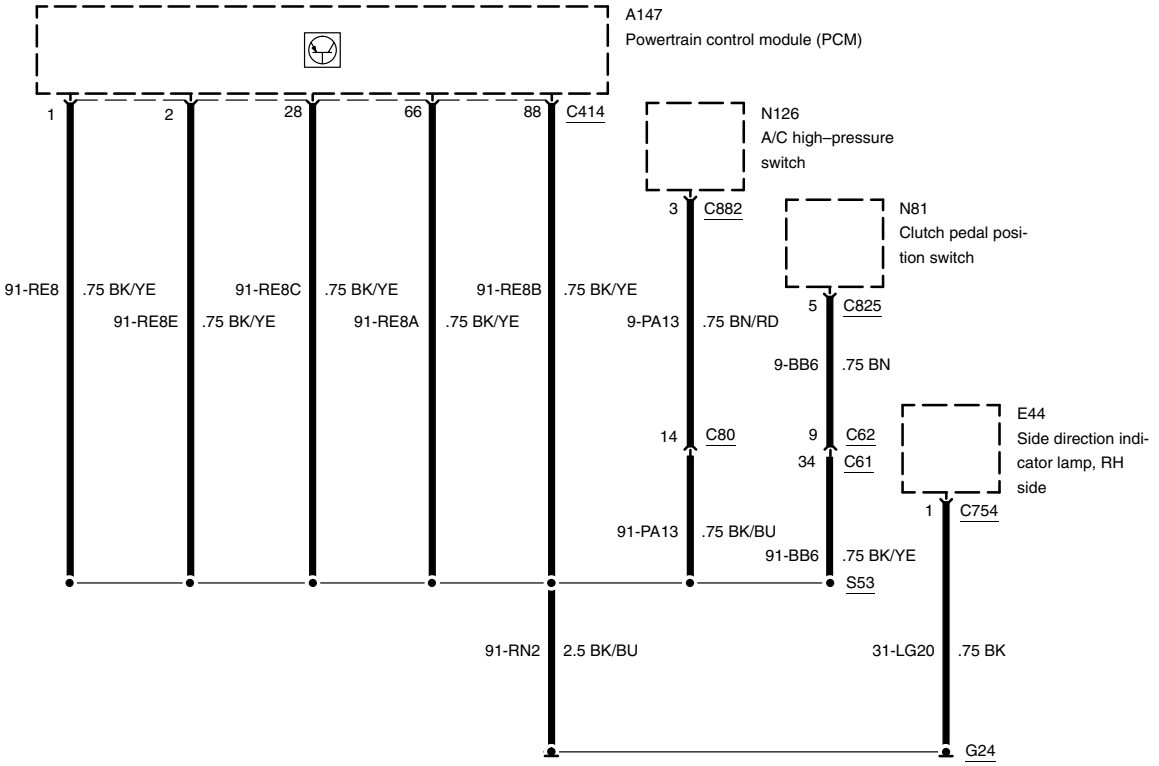
G15, RHD -13



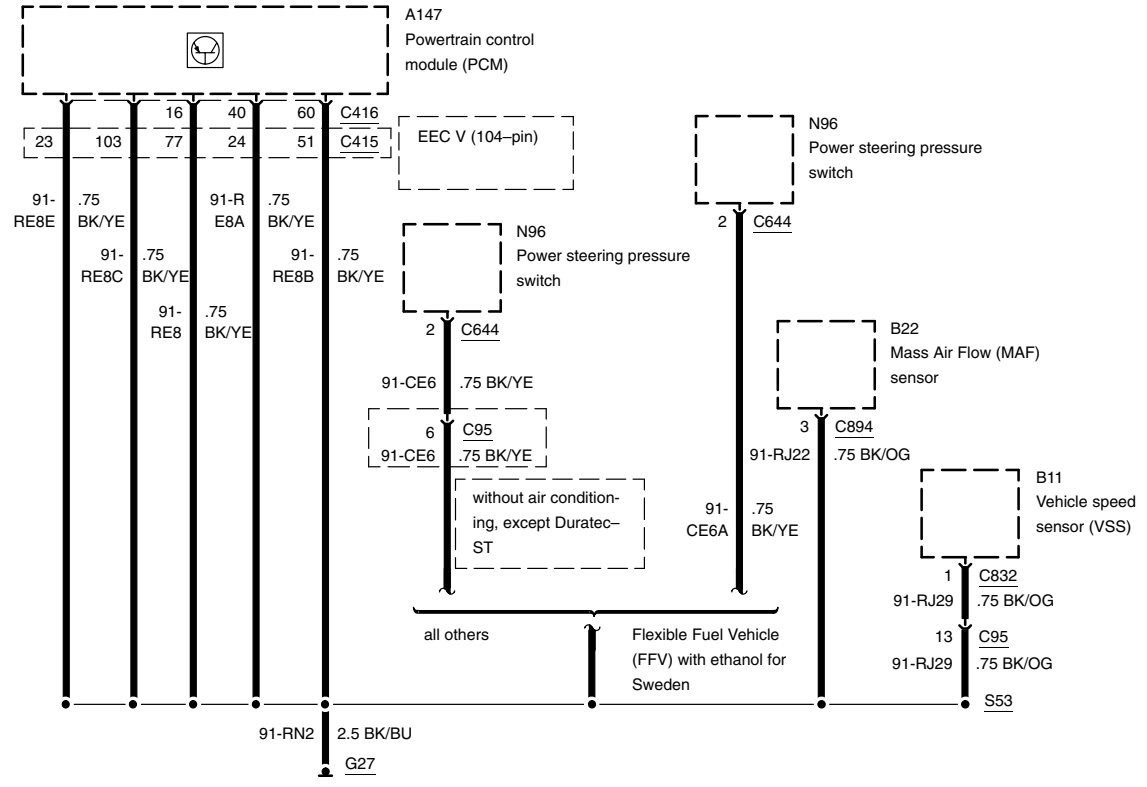
G24, except 74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -14



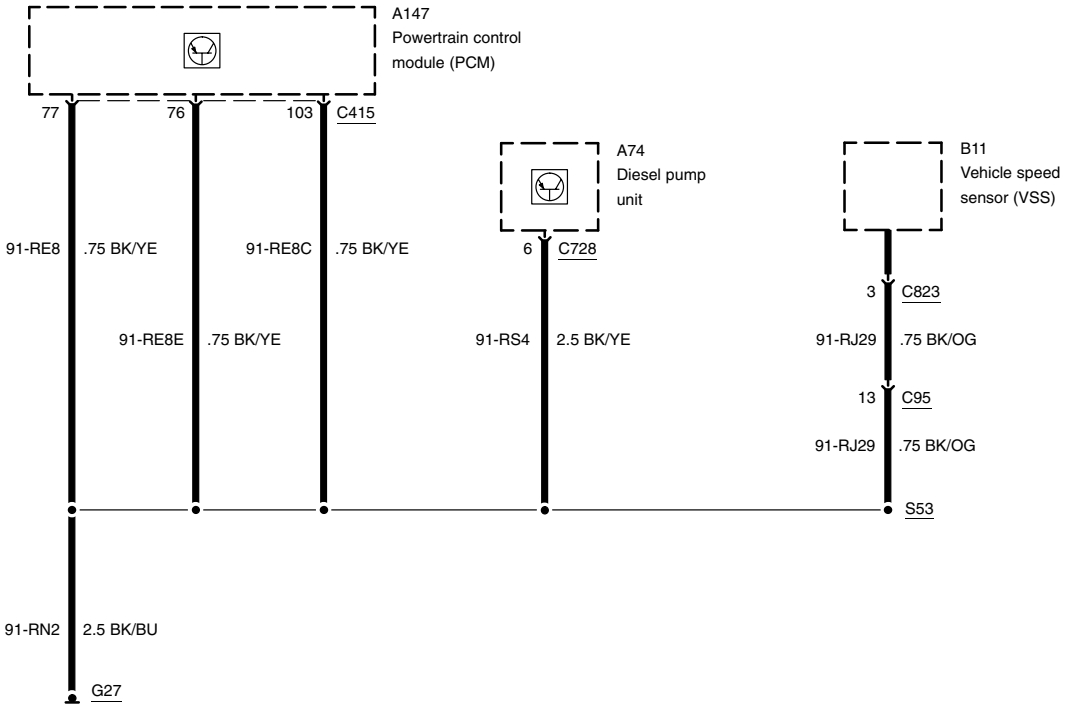
G24, 74kW Duratorq TDCi, 85kW Duratorq TDCi as of 08/2002 -15



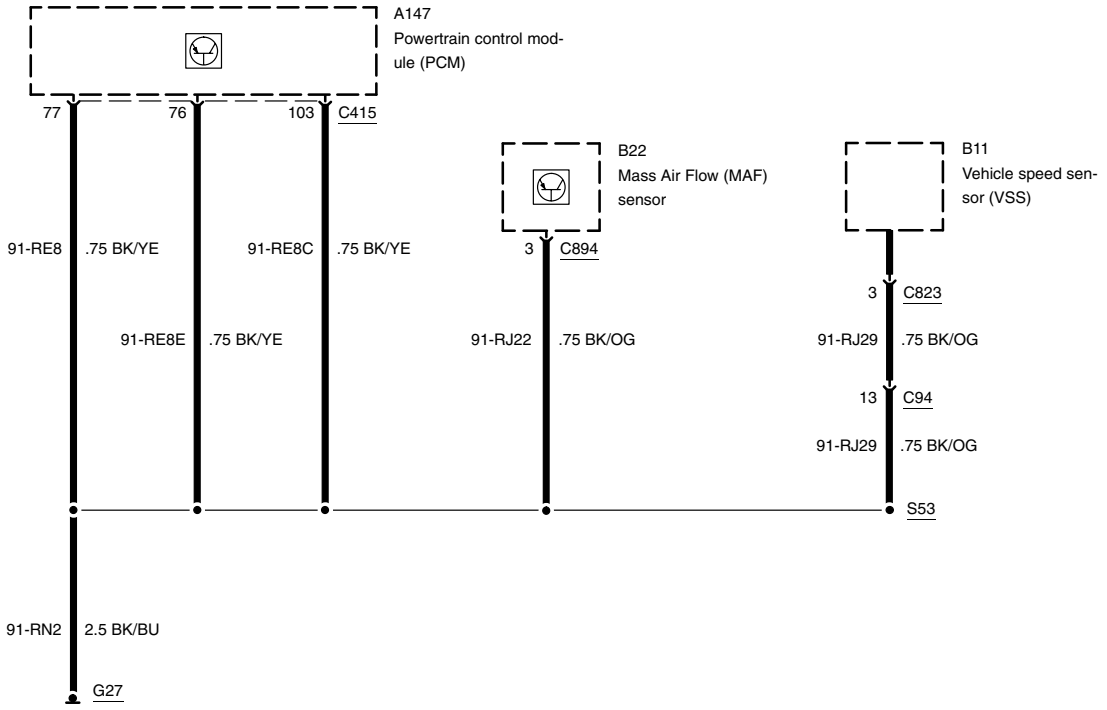
G27, Petrol engines -16



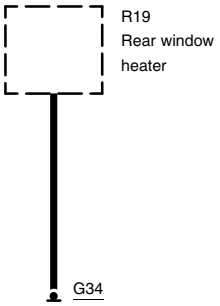
G27, Endura–TDDi -17



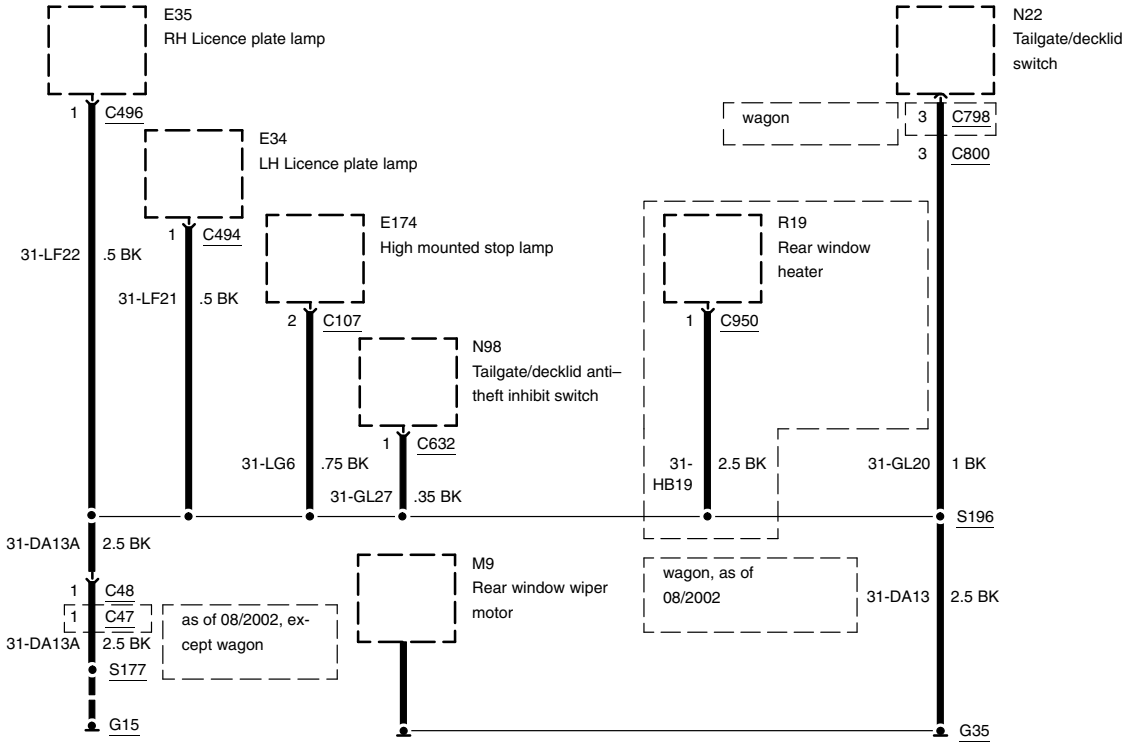
G27, 85kW Duratorq TDCi before 08/2002 -18



G34, 3–door model, 5–door model, wagon -19

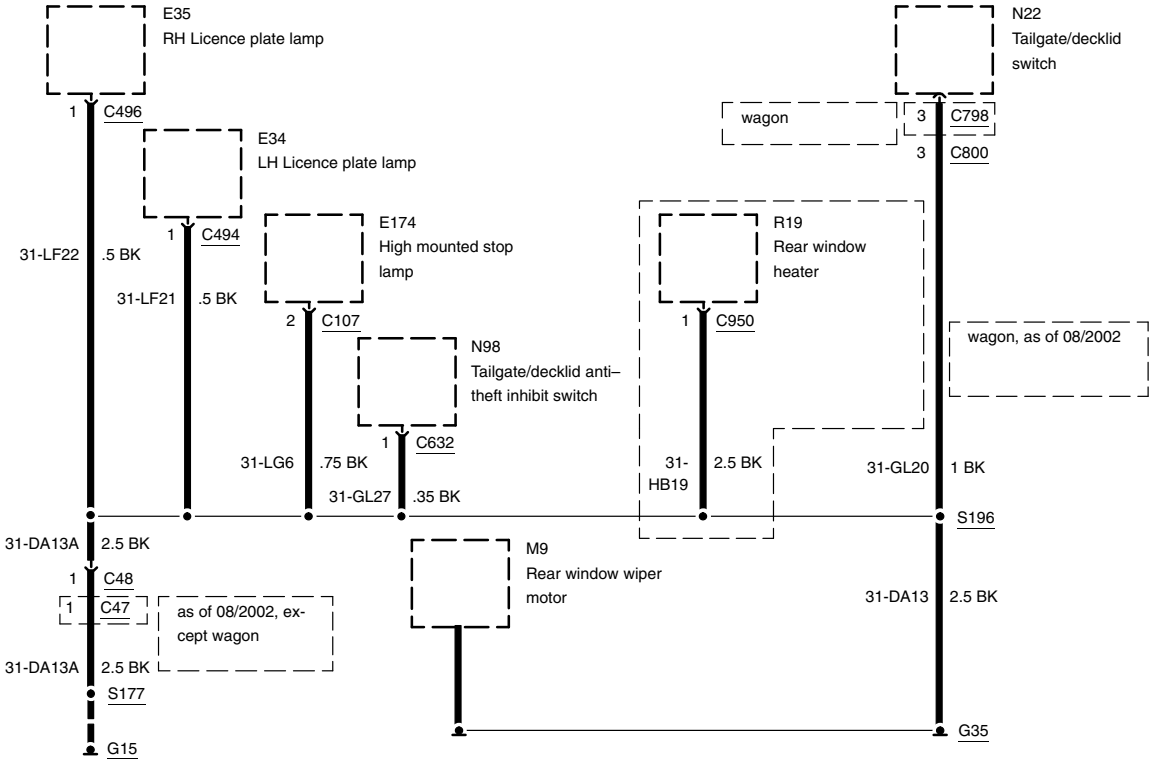


G35, LHD -20

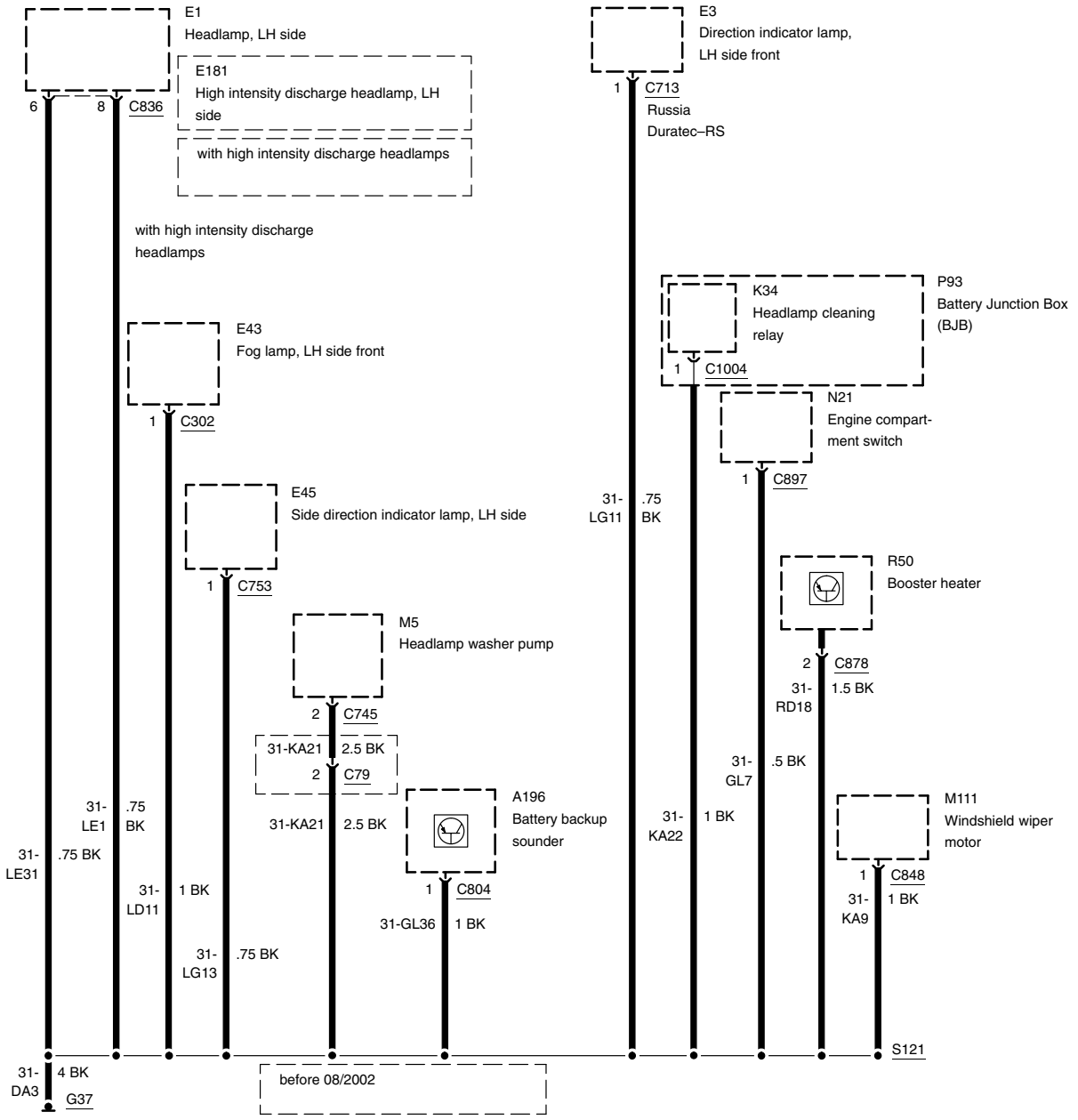


G35, RHD

-21

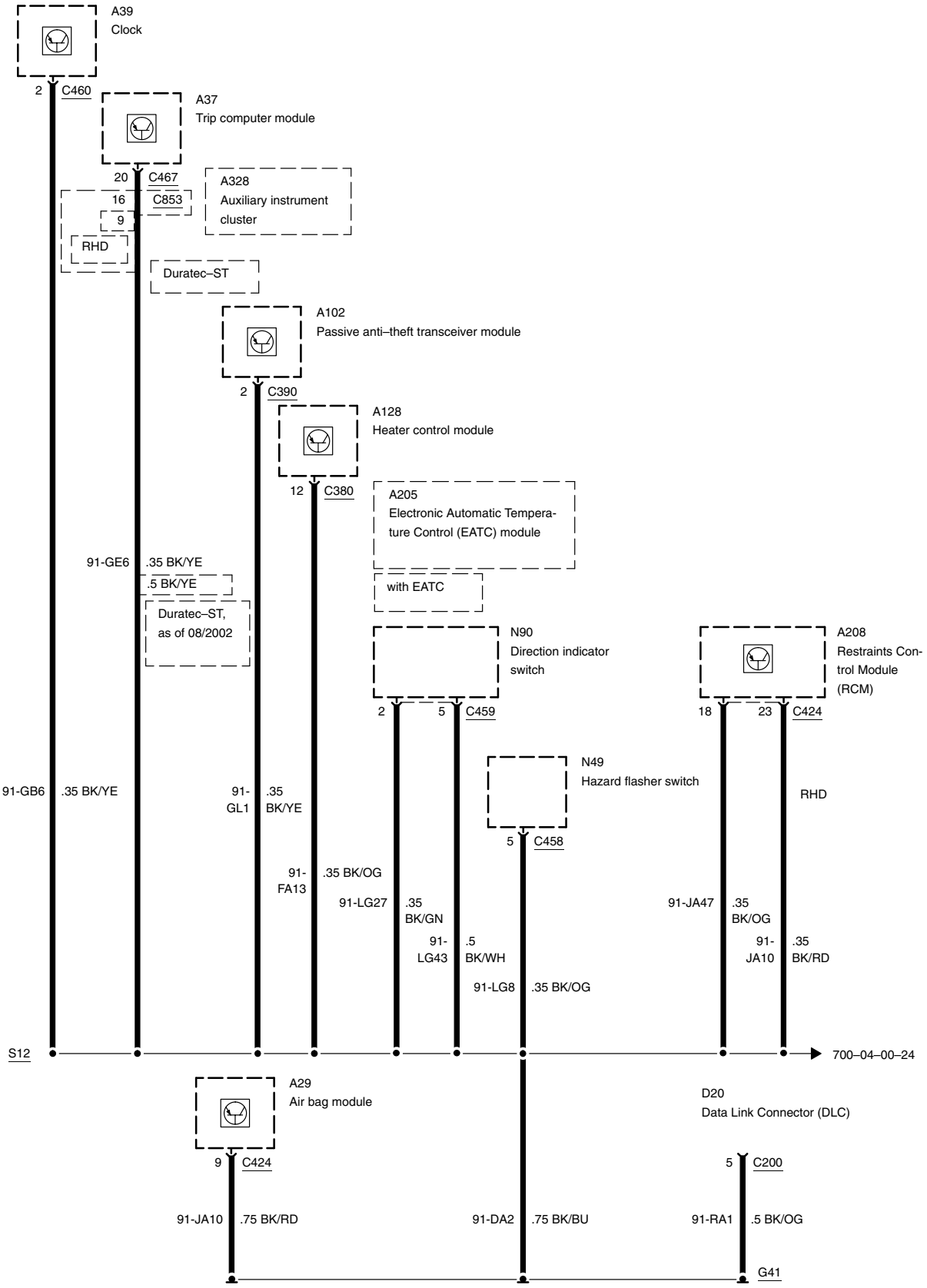

E35
RH Licence plate lamp
1 C496
E34
LH Licence plate lamp
1 C494
31-LF22 .5 BK
31-LF21 .5 BK
E174
High mounted stop lamp
2 C107
N98
Tailgate/decklid anti–theft inhibit switch
1 C632
31-LG6 .75 BK
31-GL27 .35 BK
R19
Rear window heater
1 C950
31-HB19 2.5 BK
N22
Tailgate/decklid switch
wagon
3 C798
3 C800
wagon, as of 08/2002
31-GL20 1 BK
S196
31-DA13A 2.5 BK
1 C48
1 C47
as of 08/2002, except wagon
31-DA13A 2.5 BK
S177
G15
M9
Rear window wiper motor
31-DA13 2.5 BK
G35

G37 -22

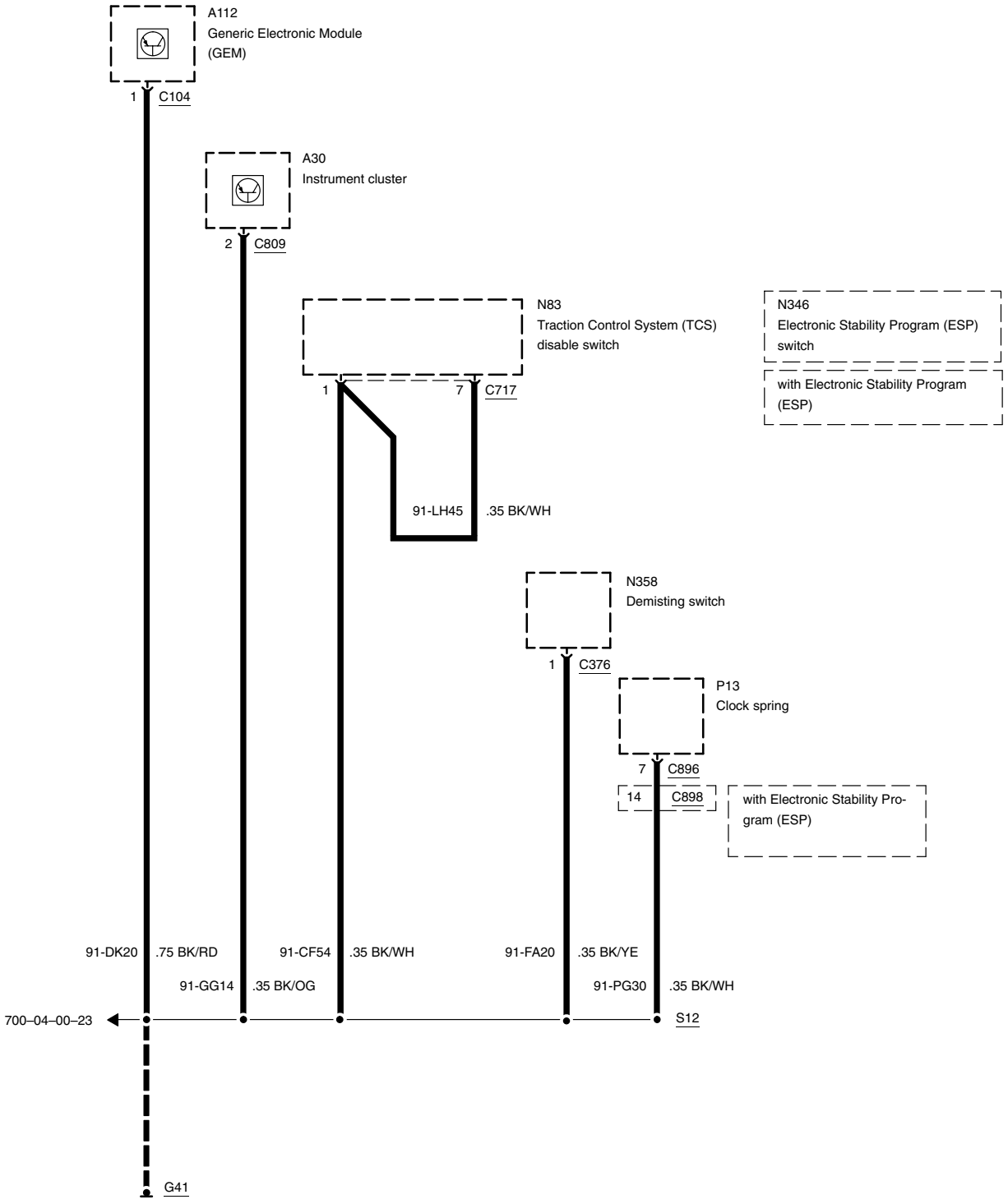

E1
Headlamp, LH side
E181
High intensity discharge headlamp, LH side
with high intensity discharge headlamps
6
8
C836
with high intensity discharge headlamps
E43
Fog lamp, LH side front
1
C302
E45
Side direction indicator lamp, LH side
1
C753
M5
Headlamp washer pump
2
C745
31-KA21
2.5 BK
2
C79
A196
Battery backup sounder
1
C804
31-GL36
1 BK
31-KA21
2.5 BK
31-LE1
.75 BK
31-LE31
.75 BK
31-LD11
1 BK
31-LG13
.75 BK
E3
Direction indicator lamp, LH side front
1
C713
Russia
Duratec–RS
31-LG11
.75 BK
K34
Headlamp cleaning relay
P93
Battery Junction Box (BJB)
1
C1004
N21
Engine compartment switch
1
C897
31-KA22
1 BK
31-GL7
.5 BK
R50
Booster heater
2
C878
1.5 BK
31-RD18
M111
Windshield wiper motor
1
C848
1 BK
31-KA9
S121
31-DA3
4 BK
G37
before 08/2002

G41

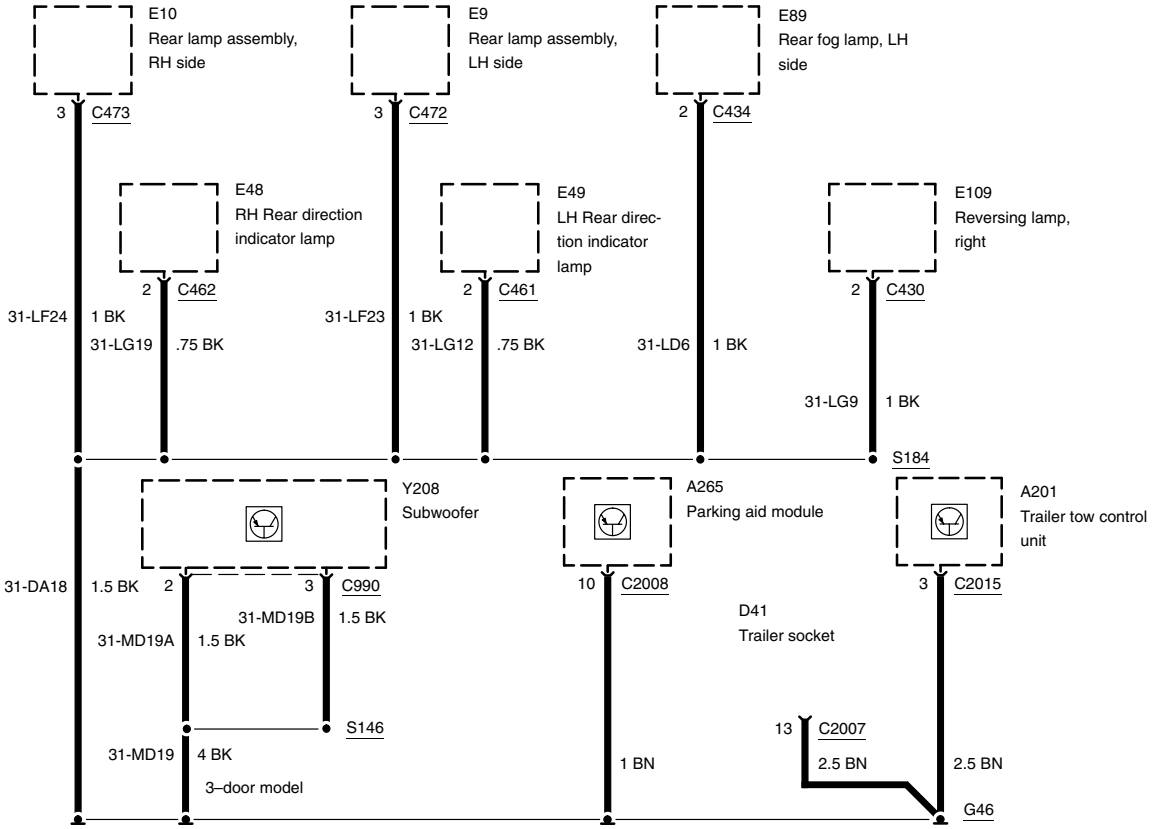
-23


A39
Clock
2 C460
A37
Trip computer module
20 C467
16 C853
9
RHD
A328
Auxiliary instrument cluster
Duratec–ST
A102
Passive anti–theft transceiver module
2 C390
A128
Heater control module
12 C380
A205
Electronic Automatic Temperature Control (EATC) module
with EATC
91-GE6 .35 BK/YE
.5 BK/YE
Duratec–ST, as of 08/2002
N90
Direction indicator switch
2 5 C459
A208
Restraints Control Module (RCM)
18 23 C424
N49
Hazard flasher switch
5 C458
91-GB6 .35 BK/YE
91-GL1 .35 BK/YE
RHD
91-FA13 .35 BK/OG
91-LG27 .35 BK/GN
91-LG43 .5 BK/WH
91-LG8 .35 BK/OG
91-JA47 .35 BK/OG
91-JA10 .35 BK/RD
S12
700–04–00–24
A29
Air bag module
9 C424
D20
Data Link Connector (DLC)
5 C200
91-JA10 .75 BK/RD
91-DA2 .75 BK/BU
91-RA1 .5 BK/OG
G41

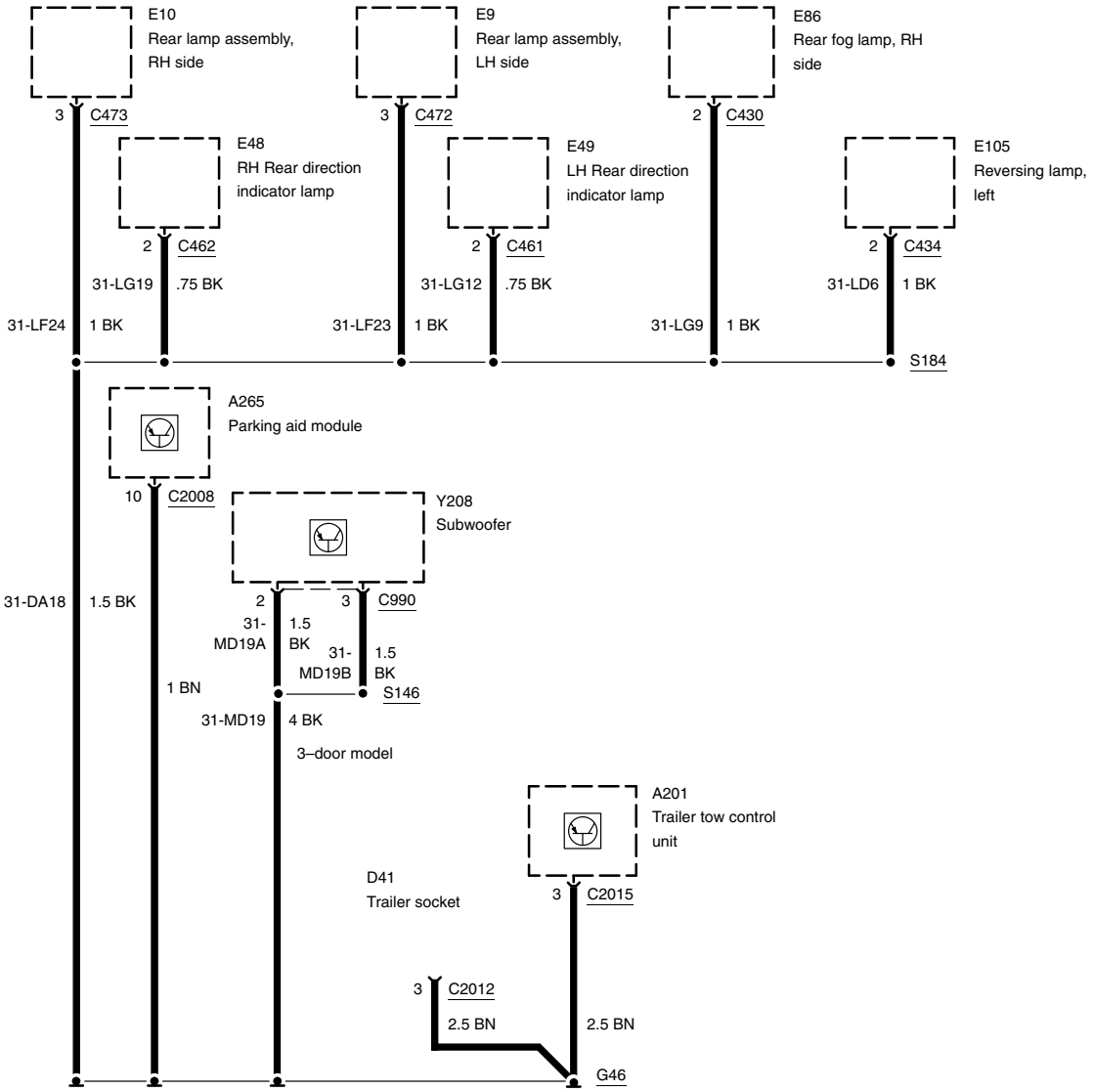
G41 -24


A112
Generic Electronic Module
(GEM)
1
C104
A30
Instrument cluster
2
C809
N83
Traction Control System (TCS)
disable switch
1
7
C717
N346
Electronic Stability Program (ESP)
switch
with Electronic Stability Program
(ESP)
91-LH45
.35 BK/WH
N358
Demisting switch
1
C376
P13
Clock spring
7
C896
14
C898
with Electronic Stability Pro-
gram (ESP)
91-DK20
.75 BK/RD
91-GG14
.35 BK/OG
91-CF54
.35 BK/WH
91-FA20
.35 BK/YE
91-PG30
.35 BK/WH
700–04–00–23
S12
G41

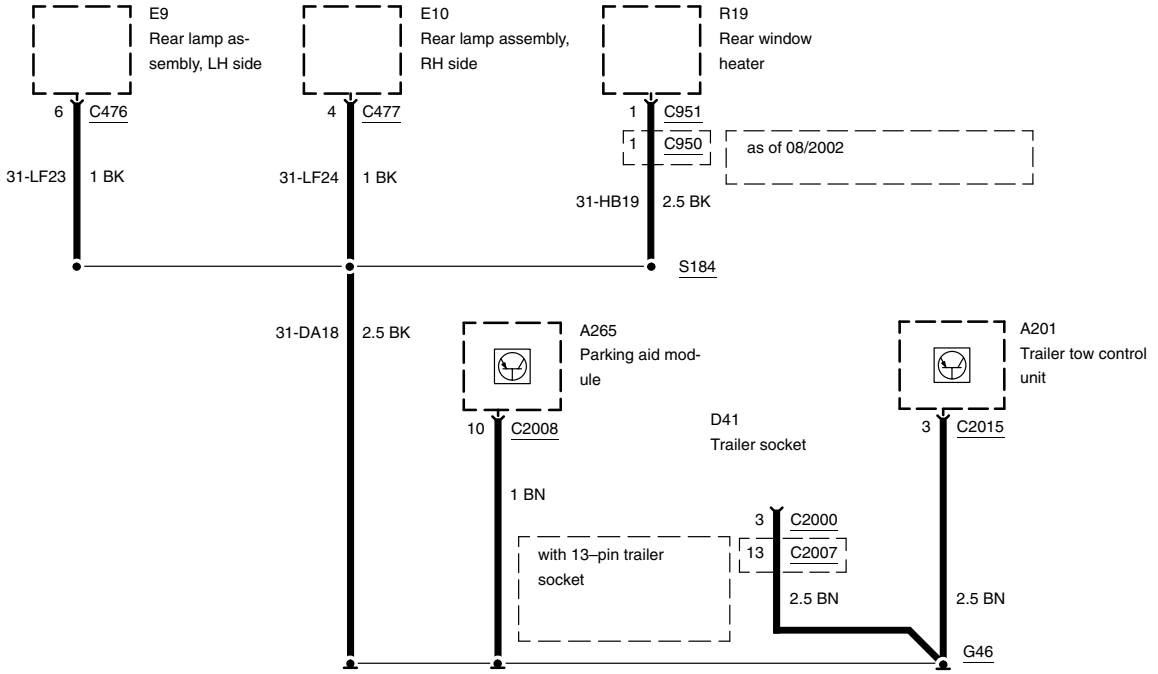
G46, 3–door model, 5–door model, LHD -25



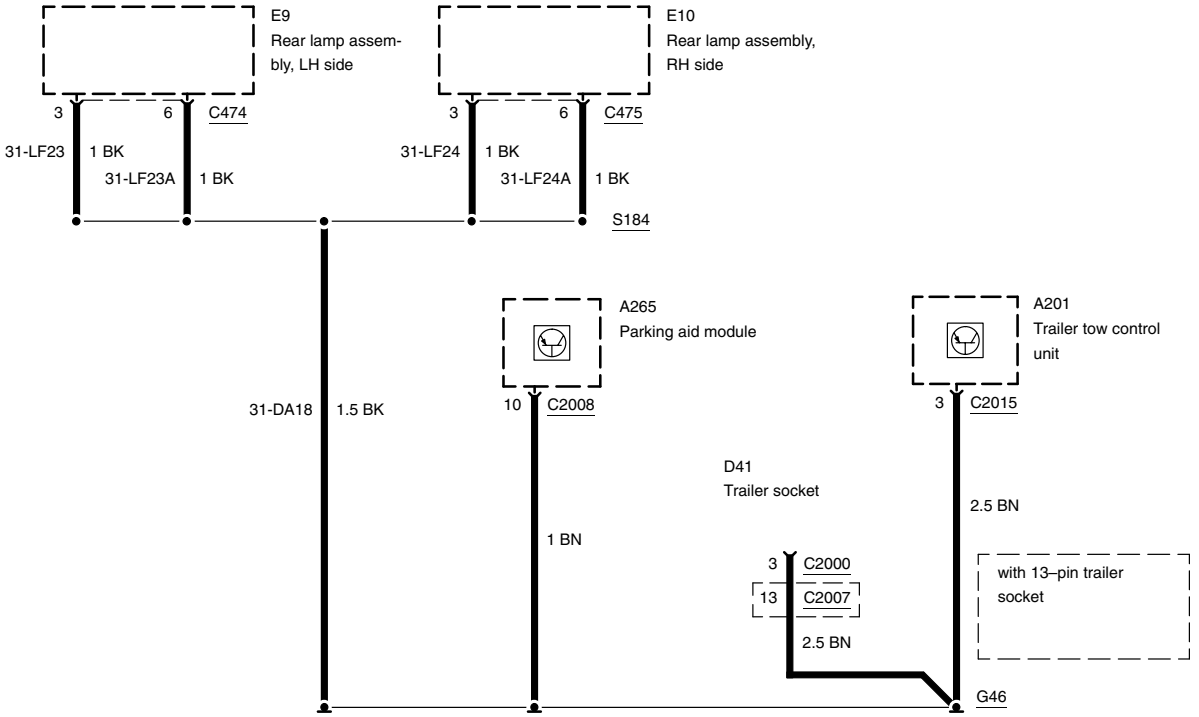
G46, 3–door model, 5–door model, RHD -26



G46, 4–door model -27



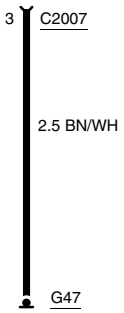
G46, wagon -28



G47

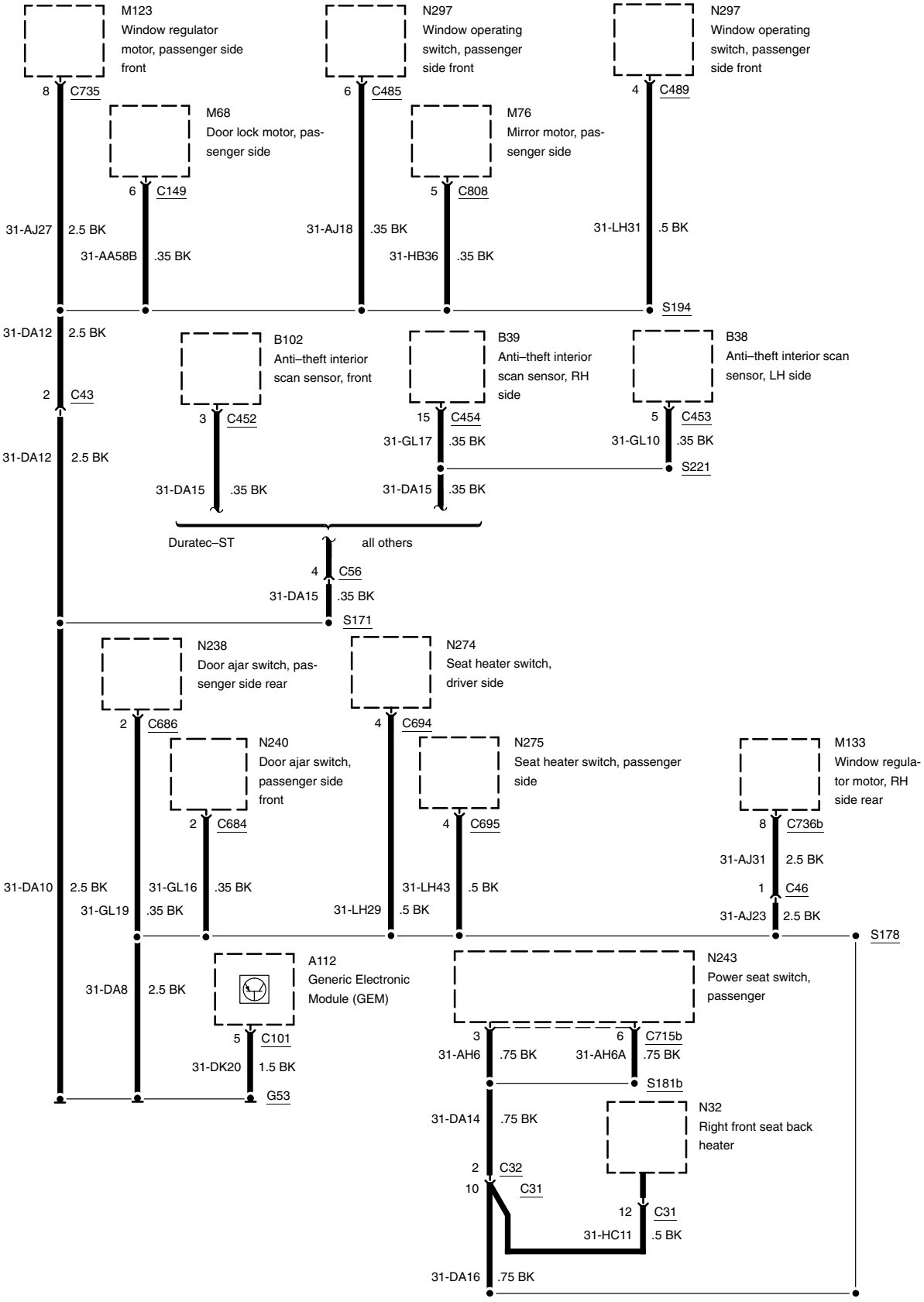
-29

D41
Trailer socket



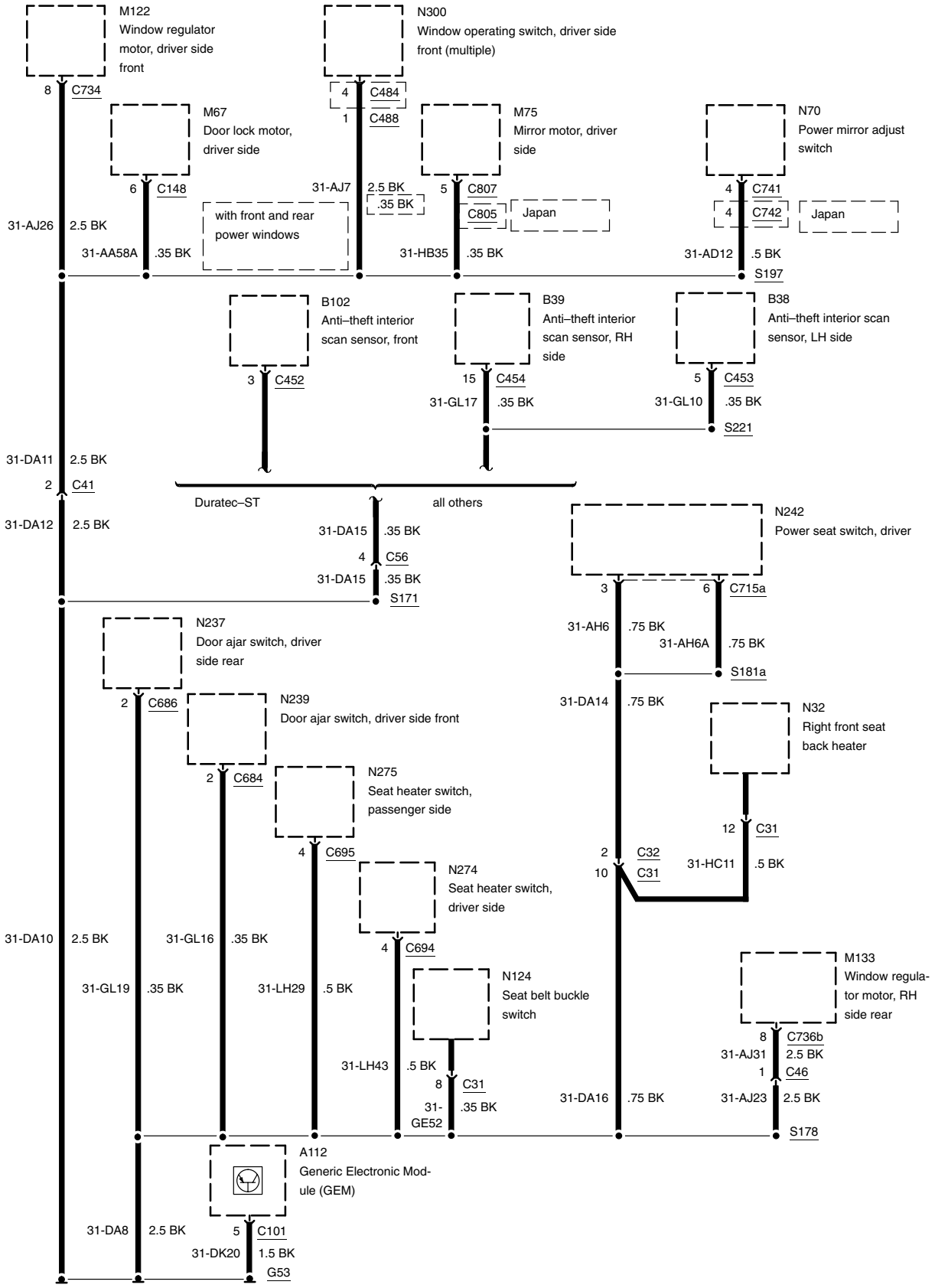
G53, LHD

-30


M123
Window regulator motor, passenger side front
8 C735
31-AJ27 2.5 BK
31-DA12 2.5 BK
N297
Window operating switch, passenger side front
6 C485
31-AJ18 .35 BK
N297
Window operating switch, passenger side front
4 C489
31-LH31 .5 BK
M68
Door lock motor, passenger side
6 C149
31-AA58B .35 BK
M76
Mirror motor, passenger side
5 C808
31-HB36 .35 BK
S194
2 C43
31-DA12 2.5 BK
B102
Anti–theft interior scan sensor, front
3 C452
31-DA15 .35 BK
B39
Anti–theft interior scan sensor, RH side
15 C454
31-GL17 .35 BK
31-DA15 .35 BK
B38
Anti–theft interior scan sensor, LH side
5 C453
31-GL10 .35 BK
S221
Duratec–ST
all others
4 C56
31-DA15 .35 BK
S171
N238
Door ajar switch, passenger side rear
2 C686
N274
Seat heater switch, driver side
4 C694
N240
Door ajar switch, passenger side front
2 C684
N275
Seat heater switch, passenger side
4 C695
M133
Window regulator motor, RH side rear
8 C736b
31-AJ31 2.5 BK
1 C46
31-AJ23 2.5 BK
S178
31-DA10 2.5 BK
31-GL19 .35 BK
31-GL16 .35 BK
31-LH29 .5 BK
31-LH43 .5 BK
A112
Generic Electronic Module (GEM)
31-DA8 2.5 BK
5 C101
31-DK20 1.5 BK
G53
N243
Power seat switch, passenger
3 31-AH6 .75 BK
6 C715b
31-AH6A .75 BK
S181b
31-DA14 .75 BK
N32
Right front seat back heater
2 C32
10 C31
12 C31
31-HC11 .5 BK
31-DA16 .75 BK

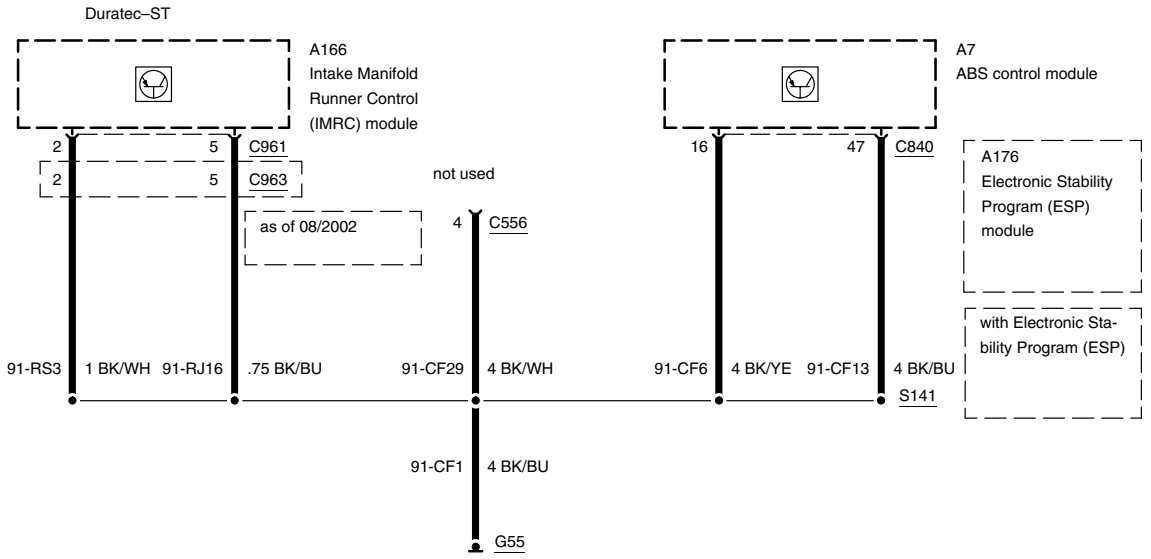
G53, RHD

-31


M122
Window regulator motor, driver side front
8 C734
N300
Window operating switch, driver side front (multiple)
4 C484
1 C488
M67
Door lock motor, driver side
6 C148
M75
Mirror motor, driver side
5 C807
C805
Japan
N70
Power mirror adjust switch
4 C741
4 C742
Japan
31-AJ7 2.5 BK
.35 BK
31-AJ26 2.5 BK
31-AA58A .35 BK
with front and rear power windows
31-HB35 .35 BK
31-AD12 .5 BK
S197
B102
Anti–theft interior scan sensor, front
3 C452
B39
Anti–theft interior scan sensor, RH side
15 C454
31-GL17 .35 BK
B38
Anti–theft interior scan sensor, LH side
5 C453
31-GL10 .35 BK
S221
31-DA11 2.5 BK
2 C41
31-DA12 2.5 BK
Duratec–ST
all others
31-DA15 .35 BK
4 C56
31-DA15 .35 BK
S171
N242
Power seat switch, driver
3
6 C715a
31-AH6 .75 BK
31-AH6A .75 BK
S181a
N237
Door ajar switch, driver side rear
2 C686
N239
Door ajar switch, driver side front
2 C684
N275
Seat heater switch, passenger side
4 C695
N274
Seat heater switch, driver side
4 C694
31-DA14 .75 BK
N32
Right front seat back heater
12 C31
2 C32
10 C31
31-HC11 .5 BK
31-DA10 2.5 BK
31-GL16 .35 BK
31-GL19 .35 BK
31-LH29 .5 BK
N124
Seat belt buckle switch
31-LH43 .5 BK
8 C31
31-GE52 .35 BK
M133
Window regulator motor, RH side rear
8 C736b
31-AJ31 2.5 BK
1 C46
31-DA16 .75 BK
31-AJ23 2.5 BK
S178
A112
Generic Electronic Module (GEM)
31-DA8 2.5 BK
5 C101
31-DK20 1.5 BK
G53

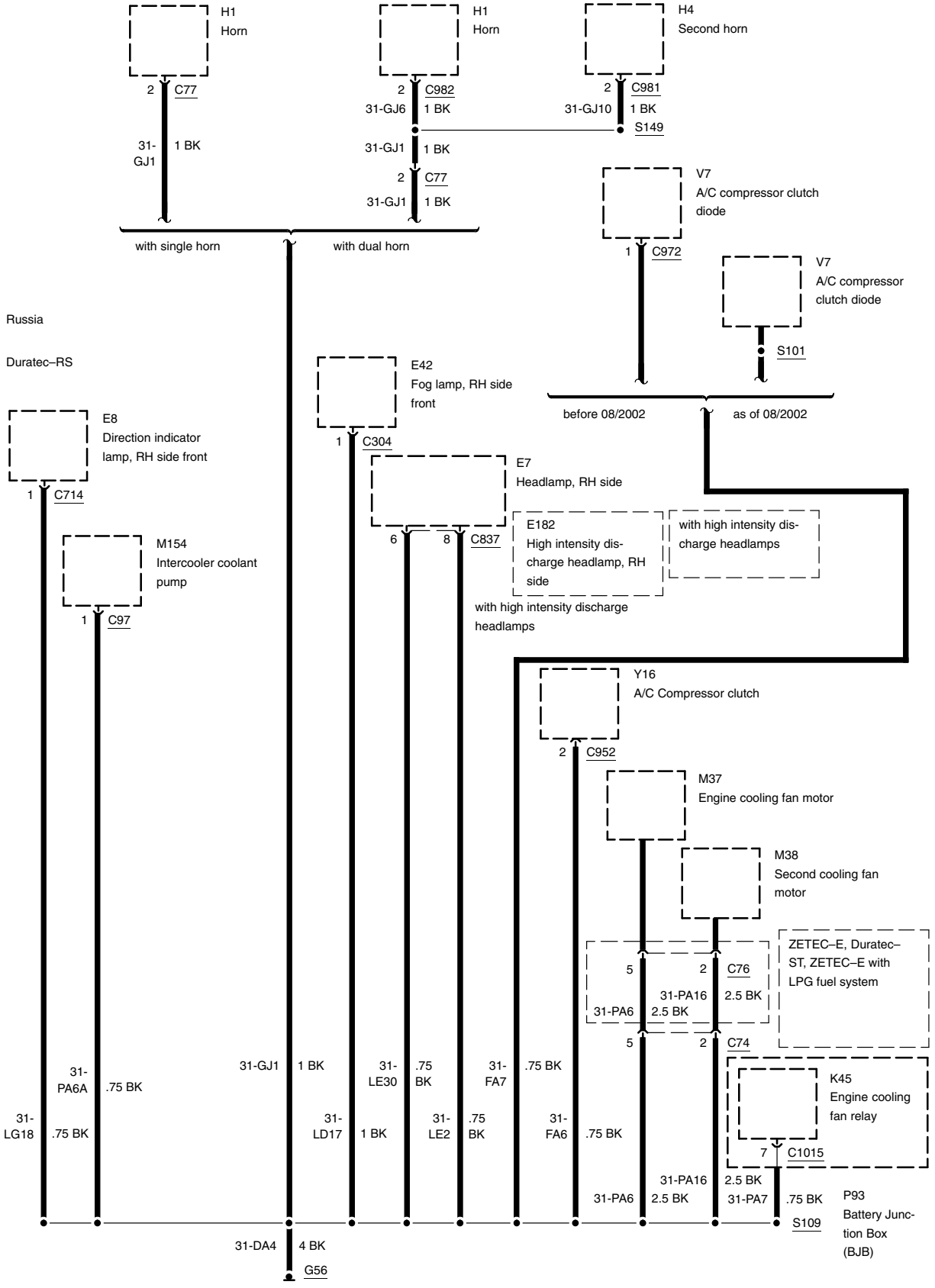
G55

-32


Duratec–ST
A166
Intake Manifold
Runner Control
(IMRC) module
2
5
C961
2
5
C963
as of 08/2002
not used
4
C556
A7
ABS control module
16
47
C840
A176
Electronic Stability
Program (ESP)
module
with Electronic Sta-
bility Program (ESP)
91-RS3
1 BK/WH
91-RJ16
.75 BK/BU
91-CF29
4 BK/WH
91-CF6
4 BK/YE
91-CF13
4 BK/BU
S141
91-CF1
4 BK/BU
G55

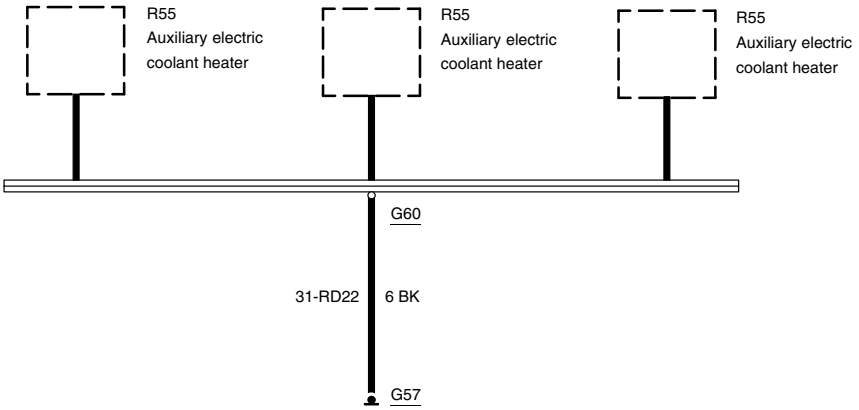
G56

-33

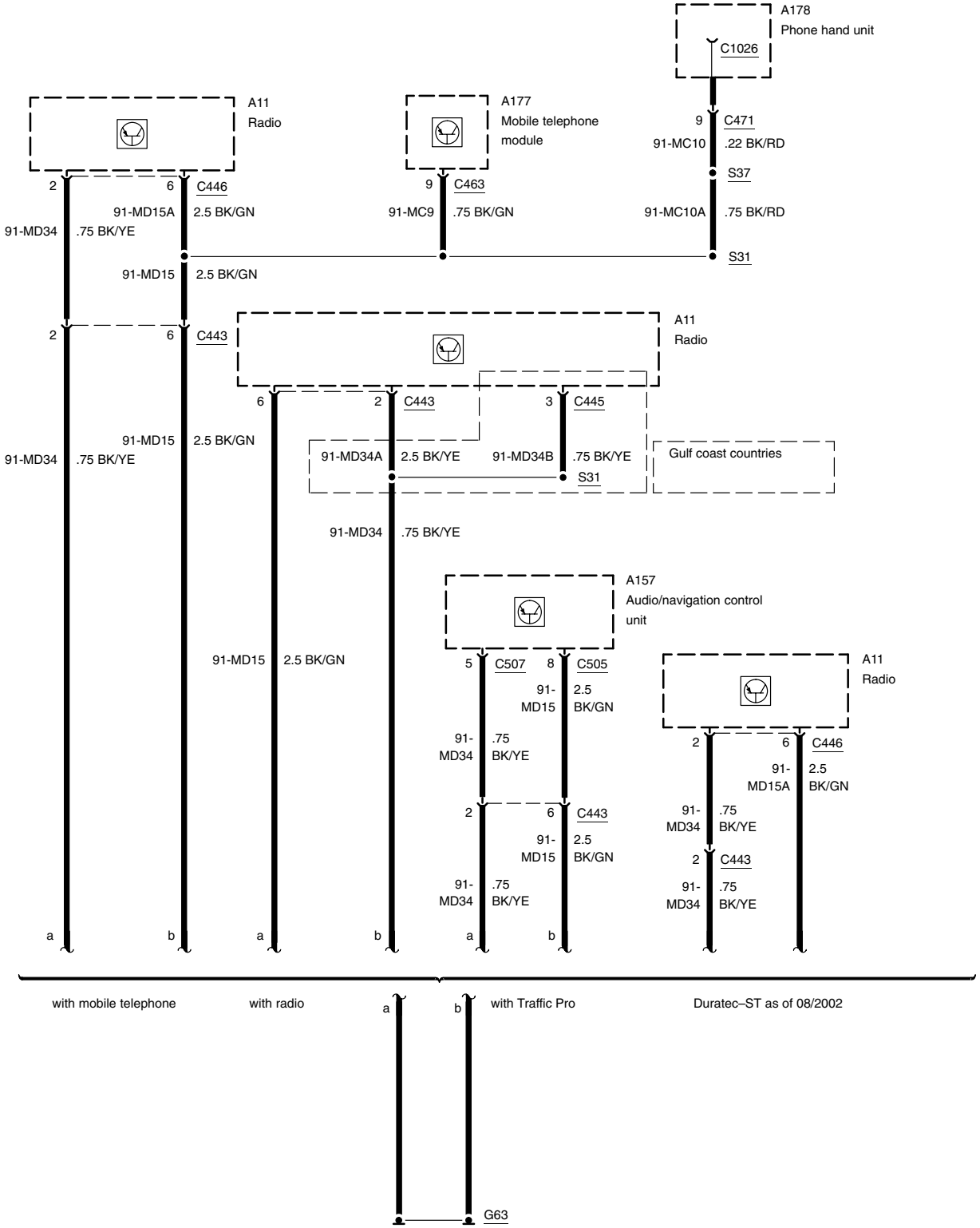

H1
Horn
2
C77
31-GJ1
1 BK
H1
Horn
2
C982
31-GJ6
1 BK
31-GJ1
1 BK
2
C77
31-GJ1
1 BK
H4
Second horn
2
C981
31-GJ10
1 BK
S149
with single horn
with dual horn
V7
A/C compressor clutch diode
1
C972
V7
A/C compressor clutch diode
S101
before 08/2002
as of 08/2002
Russia
Duratec–RS
E42
Fog lamp, RH side front
1
C304
E8
Direction indicator lamp, RH side front
1
C714
E7
Headlamp, RH side
6
8
C837
E182
High intensity discharge headlamp, RH side
with high intensity discharge headlamps
with high intensity discharge headlamps
M154
Intercooler coolant pump
1
C97
Y16
A/C Compressor clutch
2
C952
M37
Engine cooling fan motor
M38
Second cooling fan motor
ZETEC–E, Duratec–ST, ZETEC–E with LPG fuel system
5
2
C76
31-PA16
2.5 BK
31-PA6
2.5 BK
5
2
C74
K45
Engine cooling fan relay
7
C1015
31-PA16
2.5 BK
31-PA6
2.5 BK
31-PA7
.75 BK
S109
P93
Battery Junction Box (BJB)
31-GJ1
1 BK
31-PA6A
.75 BK
31-LG18
.75 BK
31-LE30
.75 BK
31-LD17
1 BK
31-LE2
.75 BK
31-FA7
.75 BK
31-FA6
.75 BK
31-DA4
4 BK
G56

G57, G60

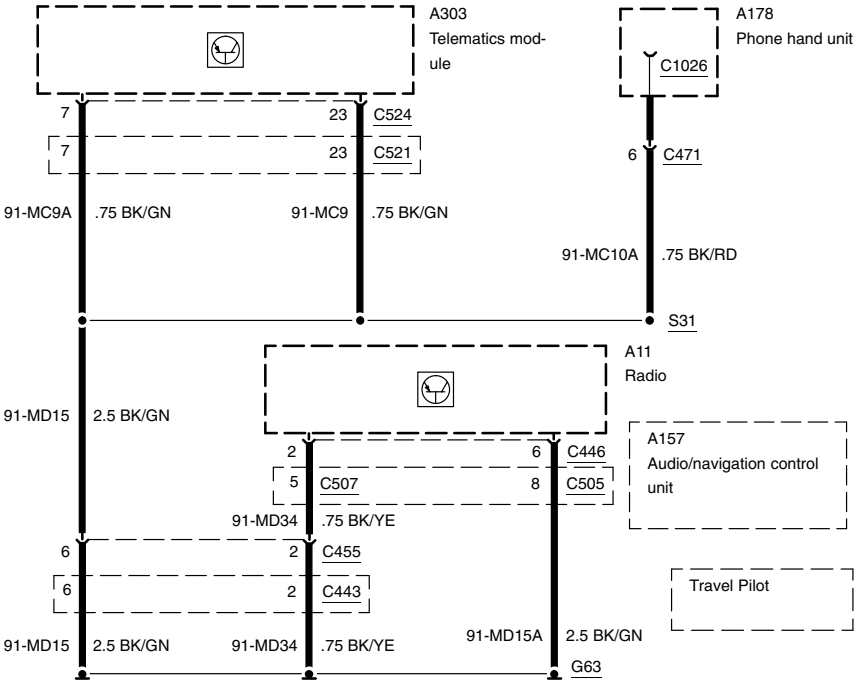
-34


R55
Auxiliary electric
coolant heater
R55
Auxiliary electric
coolant heater
R55
Auxiliary electric
coolant heater
G60
31-RD22
6 BK
G57

G63, without telematics module, Travel Pilot -35



G63, with telematics module, Travel Pilot -36



Components — Section 700–06–00

	Location	Page/coordinates
A7	ABS control module engine compartment, LH side, rear	3 – C 2
A7	ABS control module engine compartment, LH side, rear	
A11	Radio dash panel, left–hand–drive	25 – E 2
A11	Radio dash panel, right–hand–drive (RHD)	25 – E 2
A11	Radio dash panel, right–hand–drive (RHD)	26 – A 2
A26	Sunroof unit roof, front, 4–door model	39 – C 5
A26	Sunroof unit roof, front, 3–door model/5–door model	40 – D 5
A26	Sunroof unit roof, front, wagon	41 – C 5
A27	Speed control module engine compartment, rear, centre, ZETEC engines	19 – B 2
A29	Air bag module under centre console	31 – B 2
A30	Instrument cluster dash panel, LH side, left–hand–drive	25 – B 5
A30	Instrument cluster dash panel, LH side, right–hand–drive (RHD)	26 – E 4
A31	Fuel tank unit on fuel tank	56 – A 2
A37	Trip computer module dash panel, left–hand–drive	25 – C 5
A37	Trip computer module dash panel, right–hand–drive (RHD)	26 – D 5
A39	Clock dash panel, left–hand–drive	25 – D 5
A39	Clock dash panel, right–hand–drive (RHD)	26 – C 5
A40	Transmission hardware unit automatic transmission, front, ZETEC–SE	9 – E 1
A40	Transmission hardware unit automatic transmission, front, ZETEC–E	
A42	Driver air bag unit in steering wheel	
A43	Passenger air bag unit in dash panel, passenger side	
A74	Diesel pump unit engine, front, RH side, Endura–TDDi	15 – B 3
A102	Passive anti–theft transceiver module on steering column	33 – B 3

Components		Section 700–06–00
	Location	**Page/coordinates**
A112	Generic Electronic Module (GEM) RH A–pillar	35 – C 4
A116	Seat belt tensioner, passenger seat passenger's seat	
A117	Seat belt tensioner, driver seat driver's seat	
A128	Heater control module dash panel, left–hand–drive	25 – D 2
A128	Heater control module dash panel, right–hand–drive (RHD)	26 – C 2
A144	CD changer under passenger's seat	
A147	Powertrain control module (PCM) RH A–pillar	35 – F 4
A148	Power mirror fold module behind dash panel, LH side	
A151	Antenna roof	
A154	Side air bag module, RH side under RH front seat	37 – B 4
A155	Side air bag module, LH side under LH front seat	37 – C 1
A157	Audio/navigation control unit dash panel, left–hand–drive	25 – E 5
A157	Audio/navigation control unit dash panel, right–hand–drive (RHD)	26 – B 5
A158	Remote control antenna behind dash panel	
A164	Microphone A–pillar, driver side	
A166	Intake Manifold Runner Control (IMRC) module in intake system	
A176	Electronic Stability Program (ESP) module engine compartment, LH side, rear	3 – C 2
A177	Mobile telephone module behind dash panel, centre	
A178	Phone hand unit dash panel	
A185	Gas tank gauge in luggage compartment	
A195	Fuel pump driver module under rear seats, RH side	
A196	Battery backup sounder engine compartment	
A201	Trailer tow control unit behind luggage compartment lining, LH side	

Components — Section 700–06–00

	Location	Page/coordinates
A205	Electronic Automatic Temperature Control (EATC) module dash panel, left–hand–drive	25 – C 1
A205	Electronic Automatic Temperature Control (EATC) module dash panel, right–hand–drive (RHD)	26 – E 1
A208	Restraints Control Module (RCM) under centre console	
A260	Antenna, triplex roof	
A265	Parking aid module in luggage compartment, LH side	
A303	Telematics module behind dash panel	
A313	Injector Driver Module (IDM) engine compartment, front, LH side, Duratorq TDCi	13 – E 1
A313	Injector Driver Module (IDM) engine compartment, front, LH side, Duratorq TDCi	
A323	High intensity discharge headlamp control module/levelling sensor engine compartment, RH side	2 – E 2
A328	Auxiliary instrument cluster dash panel, left–hand–drive	25 – C 5
A328	Auxiliary instrument cluster dash panel, right–hand–drive (RHD)	26 – D 5
A330	Flexible fuel module under rear seats	
A341	LPG control module RH A–pillar	
B2	Manifold Absolute Pressure (MAP) sensor engine compartment, rear, centre, Endura–TDDi	20 – F 5
B2	Manifold Absolute Pressure (MAP) sensor engine compartment, rear, centre	20 – F 5
B2	Manifold Absolute Pressure (MAP) sensor engine compartment, rear, centre, Duratorq TDCi	20 – F 5
B5	Air Charge Temperature (ACT) sensor engine compartment, LH side	
B6	Coolant temperature sensor engine compartment, LH side, front	
B8	Throttle Position Sensor (TPS) on intake system, ZETEC–SE	8 – B 3
B8	Throttle Position Sensor (TPS) on intake system, ZETEC–SE	9 – C 5
B8	Throttle Position Sensor (TPS) on intake system, ZETEC–E	12 – D 5
B8	Throttle Position Sensor (TPS) on intake system	
B10	Engine Coolant Temperature (ECT) sensor engine	

Components — Section 700–06–00

	Location	Page/coordinates
B11	Vehicle speed sensor (VSS) transmission, ZETEC–E	12 – C 1
B11	Vehicle speed sensor (VSS) transmission	12 – C 1
B11	Vehicle speed sensor (VSS) on intake system, ZETEC–E	12 – C 1
B11	Vehicle speed sensor (VSS) transmission, Duratorq TDCi	14 – B 2
B11	Vehicle speed sensor (VSS) transmission	14 – B 2
B11	Vehicle speed sensor (VSS) transmission, Endura–TDDi	16 – B 1
B11	Vehicle speed sensor (VSS) transmission, ZETEC–SE	
B11	Vehicle speed sensor (VSS) transmission, Duratec–ST	
B11	Vehicle speed sensor (VSS) transmission, Duratec–RS	
B11	Vehicle speed sensor (VSS) transmission	
B14	Wheel speed sensor, RH side front wheelwell, front, RH side	18 – B 4
B15	Wheel speed sensor, LH side front wheelwell, front, LH side	18 – B 4
B16	Wheel speed sensor, RH side rear wheelwell, rear, RH side	
B17	Wheel speed sensor, LH side rear wheelwell, rear, LH side	
B22	Mass Air Flow (MAF) sensor on intake system, ZETEC–SE	17 – D 5
B22	Mass Air Flow (MAF) sensor on intake system, ZETEC–E	17 – B 5
B22	Mass Air Flow (MAF) sensor on intake system, ZETEC–SE	17 – B 5
B22	Mass Air Flow (MAF) sensor on intake system, Duratorq TDCi	
B22	Mass Air Flow (MAF) sensor on intake system, Duratec–ST	
B22	Mass Air Flow (MAF) sensor on intake system	
B29	Ice warning sensor front of vehicle, centre	1 – C 3
B36	Steering position sensor on steering column	
B38	Anti–theft interior scan sensor, LH side LH B–pillar, 4–door model	39 – D 2

Components — Section 700–06–00

	Location	Page/coordinates
B38	Anti–theft interior scan sensor, LH side LH B–pillar, 3–door model/5–door model	40 – E 2
B38	Anti–theft interior scan sensor, LH side LH B–pillar, wagon	41 – C 2
B39	Anti–theft interior scan sensor, RH side LH B–pillar, 4–door model	39 – B 4
B39	Anti–theft interior scan sensor, RH side LH B–pillar, 3–door model/5–door model	40 – B 5
B39	Anti–theft interior scan sensor, RH side LH B–pillar, wagon	41 – B 4
B40	Exhaust Pressure Transducer (EPT) sensor engine compartment, rear, centre	
B41	Camshaft position sensor engine, top, ZETEC–E	12 – C 5
B41	Camshaft position sensor engine, top, ZETEC–SE	
B41	Camshaft position sensor engine, top, Duratec–ST	
B41	Camshaft position sensor engine, Duratec–RS	
B41	Camshaft position sensor engine, Duratec 8V	
B41	Camshaft position sensor engine, top, Duratorq TDCi	
B43	Crankshaft position sensor engine, front, ZETEC–SE	8 – D 1
B43	Crankshaft position sensor engine, front, ZETEC–SE	9 – C 1
B43	Crankshaft position sensor engine, front, ZETEC–E	10 – C 1
B43	Crankshaft position sensor engine, front, ZETEC–E	11 – C 1
B43	Crankshaft position sensor engine, rear, Duratorq TDCi	14 – C 1
B43	Crankshaft position sensor engine, rear, Endura–TDDi	16 – D 1
B43	Crankshaft position sensor engine, rear, Duratec–ST	
B43	Crankshaft position sensor engine, Duratec–RS	
B43	Crankshaft position sensor engine	
B43	Crankshaft position sensor engine, front, ZETEC–E	
B44	Turbine Shaft Speed (TSS) sensor automatic transmission, top, ZETEC–SE	9 – F 2

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B44	Turbine Shaft Speed (TSS) sensor automatic transmission, top, ZETEC–E	
B45	Knock sensor engine, front, ZETEC–SE	8 – B 1
B45	Knock sensor engine, Duratorq TDCi	14 – E 1
B45	Knock sensor engine, front, ZETEC–E	
B45	Knock sensor engine, front, Duratec–ST	
B45	Knock sensor engine, front, ZETEC–SE	
B64	Intake air temperature sensor in intake system, Endura–TDDi	15 – B 1
B64	Intake air temperature sensor in intake system, Duratorq TDCi	
B70	Barometric Absolute Pressure (BAP) sensor RH A–pillar	
B72	Sunload sensor dash panel, centre	
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–E	10 – B 2
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system	10 – B 2
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system	11 – B 2
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–E	11 – B 2
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–SE	
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–E	
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system, Duratec–ST	
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system, Duratec–RS	
B89	Pre–catalyst heated oxygen sensor (HO2S) in exhaust system	
B90	Post–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–E	11 – D 1
B90	Post–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–SE	
B90	Post–catalyst heated oxygen sensor (HO2S) in exhaust system, ZETEC–E	
B90	Post–catalyst heated oxygen sensor (HO2S) in exhaust system, Duratec–ST	

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B102	Anti–theft interior scan sensor, front roof, front	
B108	Boost pressure sensor engine compartment, LH side	
B109	Fuel temperature sensor engine compartment, RH side	13 – B 4
B110	Output Shaft Speed (OSS) sensor automatic transmission, rear, ZETEC–SE	9 – B 1
B110	Output Shaft Speed (OSS) sensor automatic transmission, rear, ZETEC–E	
B118	Side air bag sensor, RH side under RH front seat	
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B120	Transmission range sensor automatic transmission, front, ZETEC–SE	9 – D 1
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B120	Transmission range sensor automatic transmission, front	
B120	Transmission range sensor automatic transmission, front, ZETEC–E	
B129	Accelerator pedal position sensor on accelerator pedal support, Endura–TDDi	
B129	Accelerator pedal position sensor on accelerator pedal support, Duratorq TDCi	
B135	Cylinder–head temperature sensor cylinder head, ZETEC–SE	8 – C 5
B135	Cylinder–head temperature sensor cylinder head, ZETEC–E	12 – F 4
B135	Cylinder–head temperature sensor cylinder head, Duratorq TDCi	13 – E 3
B135	Cylinder–head temperature sensor cylinder head, Endura–TDDi	15 – D 1
B135	Cylinder–head temperature sensor cylinder head, Duratec–RS	
B135	Cylinder–head temperature sensor cylinder head	
B135	Cylinder–head temperature sensor cylinder head, ZETEC–SE	
B136	Exhaust gas recirculation (EGR) valve position sensor engine, top, Endura–TDDi	16 – D 5
B137	Battery temperature sensor on intake system, Endura–TDDi	17 – E 5

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B142	Temperature manifold absolute pressure sensor in intake system	
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B169	Parking aid sensor, rear, inner left rear bumper	
B170	Parking aid sensor, rear, inner right rear bumper	
B171	Parking aid sensor, rear, outer right rear bumper	
B173	Mass Air Flow (MAF) sensor 2 in intake system	
B174	Yaw rate acceleration sensor vehicle floor, RH side	37 – C 4
B178	Primary brake pressure sensor 2 engine compartment	
B186	Oil pressure/temperature sensor engine, rear	
B225	Fuel rail pressure transducer sensor engine compartment, Duratorq TDCi	13 – B 5
B225	Fuel rail pressure transducer sensor engine compartment	
B229	Forward crash sensor engine compartment, front, centre	
B244	Headlamp levelling sensor, rear rear axle	
B246	Discharge temperature sensor, floor heating/air conditioning housing, left–hand–drive	29 – F 3
B246	Discharge temperature sensor, floor heating/air conditioning housing, right–hand–drive (RHD)	30 – A 3
B247	Discharge temperature sensor, panel heating/air conditioning housing, left–hand–drive	29 – E 5
B247	Discharge temperature sensor, panel heating/air conditioning housing, right–hand–drive (RHD)	30 – A 4
D20	Data Link Connector (DLC) on Central Junction Box (CJB)	
D41	Trailer socket rear bumper, centre	
D47	High intensity discharge headlamp diagnostic connector engine compartment, LH side	3 – E 4
D48	Data link connector (LPG) RH A–pillar	

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E3	Direction indicator lamp, LH side front front bumper	
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E8	Direction indicator lamp, RH side front front bumper	
E9	Rear lamp assembly, LH side vehicle rear end, LH side, 3–door model	45 – B 5
E9	Rear lamp assembly, LH side vehicle rear end, LH side, 4–door model	47 – B 4
E9	Rear lamp assembly, LH side vehicle rear end, LH side, 5–door model	49 – C 5
E9	Rear lamp assembly, LH side LH D–pillar, wagon	51 – B 4
E10	Rear lamp assembly, RH side vehicle rear end, RH side, 3–door model	44 – E 5
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E18	Interior lamp, front in roof panel, front, wagon	41 – B 2
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E28	Glove box lamp in glove box	
E30	LH Vanity mirror lamp roof, front, LH side, 4–door model	39 – C 1
E30	LH Vanity mirror lamp roof, front, LH side, 3–door model/5–door model	40 – D 1
E30	LH Vanity mirror lamp roof, front, LH side, wagon	41 – C 1
E31	RH Vanity mirror lamp roof, front, LH side, 4–door model	39 – A 3

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E48	RH Rear direction indicator lamp RH C–pillar, 3–door model	44 – E 4
E48	RH Rear direction indicator lamp RH C–pillar, 5–door model	48 – E 5
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E49	LH Rear direction indicator lamp RH C–pillar, 5–door model	49 – C 4
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E69	Heater panel illumination lamp dash panel, left–hand–drive	25 – C 2

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E89	Rear fog lamp, LH side rear bumper	55 – E 2
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H5	Anti–theft horn in luggage compartment, LH side, 3–door model	45 – E 5
H5	Anti–theft horn in luggage compartment, LH side, 4–door model	47 – C 1
H5	Anti–theft horn in luggage compartment, LH side, 5–door model	49 – E 4
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K36	Low beam relay in Battery Junction Box (BJB)	60 – B 4
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K166	Glow plug heater relay 1 in Battery Junction Box (BJB)	60 – E 5
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K219	Injection pump power (IPP) relay in Battery Junction Box (BJB)	60 – E 4
K274	Main relay (LPG) engine compartment, rear	
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M3	Heater blower motor heating/air conditioning housing, left–hand–drive	27 – E 1
M3	Heater blower motor heating/air conditioning housing, right–hand–drive (RHD)	28 – B 2
M3	Heater blower motor heating/air conditioning housing, left–hand–drive	
M3	Heater blower motor heating/air conditioning housing, right–hand–drive (RHD)	
M5	Headlamp washer pump wheelwell, LH side, rear	4 – D 2
M8	Starter motor engine compartment	
M9	Rear window wiper motor in tailgate, 3–door model/5–door model	53 – D 3
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M45	Front seat height motor under driver's seat	
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M69	Recirculation air actuator heating/air conditioning housing, left–hand–drive	27 – E 5
M69	Recirculation air actuator heating/air conditioning housing, right–hand–drive (RHD)	28 – C 5
M69	Recirculation air actuator heating/air conditioning housing, left–hand–drive	29 – C 3
M69	Recirculation air actuator heating/air conditioning housing, right–hand–drive (RHD)	30 – D 5
M74	Two–way washer pump motor wheelwell, LH side, rear	4 – F 2
M75	Mirror motor, driver side in driver's door	42 – B 4
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M77	Door lock motor passenger side rear in RH rear door, left–hand–drive	43 – F 4
M77	Door lock motor passenger side rear in LH rear door, right–hand–drive (RHD)	43 – F 4

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M78	Door lock motor driver side rear in RH rear door, right–hand–drive (RHD)	43 – F 4
M111	Windshield wiper motor engine bulkhead, centre, left–hand–drive	23 – C 4
M111	Windshield wiper motor engine bulkhead, centre, right–hand–drive (RHD)	24 – D 4
M122	Window regulator motor, driver side front in driver's door	42 – C 1
M123	Window regulator motor, passenger side front in passenger's door	42 – C 1
M132	Window regulator motor, LH side rear in LH rear door	43 – F 3
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M154	Intercooler coolant pump engine compartment, front	
M158	Driver seat height motor under driver's seat	
M159	Passenger seat height motor under passenger's seat	
M210	Defrost mode actuator heating/air conditioning housing, left–hand–drive	29 – E 5
M210	Defrost mode actuator heating/air conditioning housing, right–hand–drive (RHD)	30 – B 4
M249	Air temperature mode actuator heating/air conditioning housing, left–hand–drive	29 – E 2
M249	Air temperature mode actuator heating/air conditioning housing, right–hand–drive (RHD)	30 – A 2
M250	Panel/floor mode actuator heating/air conditioning housing, left–hand–drive	29 – F 4
M250	Panel/floor mode actuator heating/air conditioning housing, right–hand–drive (RHD)	30 – A 3
M253	Variable geometry turbo actuator engine compartment, Duratorq TDCi	
N1	Brake fluid level switch engine compartment, LH side, rear	3 – B 4
N17	Oil pressure switch engine, front, ZETEC–SE	8 – B 2
N17	Oil pressure switch engine, front, ZETEC–SE	9 – C 2
N17	Oil pressure switch engine, rear, ZETEC–E	12 – E 1
N17	Oil pressure switch engine, front, Duratorq TDCi	13 – E 5

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N17	Oil pressure switch engine, front, Endura–TDDi	15 – D 5
N17	Oil pressure switch engine, front, Duratec–RS	
N17	Oil pressure switch engine, front, Duratec 8V	
N21	Engine compartment switch front of vehicle, centre	1 – D 5
N22	Tailgate/decklid switch in decklid, 4–door model	52 – D 5
N22	Tailgate/decklid switch in tailgate, 3–door model/5–door model	53 – D 5
N22	Tailgate/decklid switch in tailgate, 3–door model	53 – D 5
N22	Tailgate/decklid switch in tailgate, wagon	54 – D 5
N29	Left front seat cushion heater in driver's seat face, left–hand–drive	
N29	Left front seat cushion heater in passenger's seat face, right–hand–drive (RHD)	
N30	Right front seat cushion heater in driver's seat face, left–hand–drive	
N30	Right front seat cushion heater in passenger's seat face, right–hand–drive (RHD)	
N31	Left front seat back heater in driver's seat back rest, left–hand–drive	
N31	Left front seat back heater in passenger's seat back rest, right–hand–drive (RHD)	
N32	Right front seat back heater in passenger's seat back rest, left–hand–drive	
N32	Right front seat back heater in driver's seat back rest, right–hand–drive (RHD)	
N49	Hazard flasher switch dash panel, left–hand–drive	25 – D 5
N49	Hazard flasher switch dash panel, right–hand–drive (RHD)	26 – C 5
N54	Horn switch in steering wheel	
N63	Park brake switch under centre console	31 – D 1
N70	Power mirror adjust switch in driver's door	42 – C 4
N73	Heater blower switch dash panel, left–hand–drive	25 – D 2
N73	Heater blower switch dash panel, right–hand–drive (RHD)	26 – B 1

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N78	Steering wheel/speed control switch in steering wheel	
N81	Clutch pedal position switch on clutch pedal support, manual transmission	32 – D 3
N82	Brake pedal position switch on brake pedal support, manual transmission	32 – C 5
N82	Brake pedal position switch on brake pedal support, automatic transmission	32 – C 5
N83	Traction Control System (TCS) disable switch centre console	31 – E 4
N89	Low cleaning water level switch wheelwell, LH side, rear	4 – C 3
N90	Direction indicator switch on steering column	33 – E 5
N93	Gearshift lever unit centre console	
N96	Power steering pressure switch engine compartment, ZETEC–SE, manual transmission	8 – A 2
N96	Power steering pressure switch engine compartment, ZETEC–SE, automatic transmission	9 – B 3
N96	Power steering pressure switch engine compartment, ZETEC–E, manual transmission	10 – A 2
N96	Power steering pressure switch engine compartment, ZETEC–E, manual transmission	11 – A 2
N96	Power steering pressure switch engine compartment, ZETEC–E, automatic transmission	
N96	Power steering pressure switch engine compartment, Duratec–ST	
N96	Power steering pressure switch engine compartment, Duratec–RS	
N96	Power steering pressure switch engine compartment, Duratec 8V	
N98	Tailgate/decklid anti–theft inhibit switch in tailgate, wagon	54 – E 4
N104	Wiper/washer switch on steering column	33 – C 5
N120	Light switch dash panel, LH side, left–hand–drive	25 – B 2
N120	Light switch dash panel, RH side, right–hand–drive (RHD)	26 – E 3
N124	Seat belt buckle switch driver's seat, left–hand–drive	
N124	Seat belt buckle switch driver's seat, right–hand–drive (RHD)	
N126	A/C high–pressure switch engine compartment, RH side, front	2 – C 2

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N155	Tailgate/decklid release switch dash panel, LH side, left–hand–drive	25 – A 2
N155	Tailgate/decklid release switch dash panel, RH side, right–hand–drive (RHD)	26 – E 3
N214	Radio remote control switch on steering column	33 – D 5
N230	Sunroof adjust switch roof, front, 4–door model	39 – B 5
N230	Sunroof adjust switch roof, front, 3–door model/5–door model	40 – C 5
N230	Sunroof adjust switch roof, front, wagon	41 – C 5
N237	Door ajar switch, driver side rear RH C–pillar	37 – E 5
N237	Door ajar switch, driver side rear LH C–pillar	38 – D 5
N238	Door ajar switch, passenger side rear RH C–pillar	37 – E 5
N238	Door ajar switch, passenger side rear LH C–pillar	37 – E 5
N238	Door ajar switch, passenger side rear LH C–pillar	38 – D 5
N238	Door ajar switch, passenger side rear RH C–pillar	38 – D 5
N239	Door ajar switch, driver side front RH B–pillar	37 – C 5
N239	Door ajar switch, driver side front LH B–pillar	38 – E 4
N240	Door ajar switch, passenger side front RH B–pillar	37 – C 5
N240	Door ajar switch, passenger side front LH B–pillar	37 – C 5
N240	Door ajar switch, passenger side front LH B–pillar	38 – E 4
N240	Door ajar switch, passenger side front RH B–pillar	38 – E 4
N242	Power seat switch, driver driver’s seat	
N243	Power seat switch, passenger passenger’s seat	
N246	A/C low–pressure switch engine compartment, rear, RH side, ZETEC–SE, left–hand–drive	21 – C 3
N246	A/C low–pressure switch engine compartment, rear, RH side, ZETEC–E, left–hand–drive	21 – F 5
N246	A/C low–pressure switch engine compartment, rear, RH side, Endura–TDDi, left–hand–drive	21 – D 3

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N246	A/C low–pressure switch engine compartment, rear, RH side, ZETEC–SE, right–hand–drive (RHD)	22 – C 3
N246	A/C low–pressure switch engine compartment, rear, RH side, ZETEC–E, right–hand–drive (RHD)	22 – D 4
N246	A/C low–pressure switch engine compartment, rear, RH side, Endura–TDDi, right–hand–drive (RHD)	22 – D 3
N246	A/C low–pressure switch engine compartment, rear, RH side, Duratorq TDCi	
N246	A/C low–pressure switch engine compartment, rear, RH side, Duratec–ST	
N246	A/C low–pressure switch engine compartment, rear, RH side, Duratec–RS	
N246	A/C low–pressure switch engine compartment, rear, RH side, Duratec 8V	
N274	Seat heater switch, driver side centre console, left–hand–drive	31 – B 4
N274	Seat heater switch, driver side centre console, right–hand–drive (RHD)	31 – B 4
N275	Seat heater switch, passenger side centre console, left–hand–drive	31 – B 4
N275	Seat heater switch, passenger side centre console, right–hand–drive (RHD)	31 – B 4
N276	Transmission switch transmission, front, ZETEC–SE	8 – E 1
N276	Transmission switch transmission, ZETEC–SE	8 – E 1
N276	Transmission switch transmission, front, ZETEC–E	10 – D 1
N276	Transmission switch transmission, ZETEC–E	10 – D 1
N276	Transmission switch transmission, front, ZETEC–E	11 – F 2
N276	Transmission switch transmission, ZETEC–E	11 – F 2
N276	Transmission switch transmission, Duratorq TDCi	13 – F 2
N276	Transmission switch transmission, front, Duratorq TDCi	13 – F 2
N276	Transmission switch transmission, front, Endura–TDDi	15 – F 2
N276	Transmission switch transmission, Endura–TDDi	15 – F 2
N276	Transmission switch transmission, front, Duratec–ST	
N276	Transmission switch transmission, front, Duratec–RS	

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N278	Ignition switch on steering column	33 – E 3
N289	Thermo switch, outside temperature engine compartment, front	1 – E 4
N297	Window operating switch, passenger side front in passenger's door	42 – E 4
N298	Window operating switch, LH side rear in LH rear door	43 – B 3
N299	Window operating switch, RH side rear in RH rear door	43 – B 3
N300	Window operating switch, driver side front (multiple) in driver's door	42 – E 4
N316	Inertia Fuel Shutoff (IFS) switch RH A–pillar	35 – C 3
N318	Stop lamp switch on brake pedal support, manual transmission	32 – C 2
N318	Stop lamp switch on brake pedal support, automatic transmission	32 – C 2
N346	Electronic Stability Program (ESP) switch centre console	31 – E 4
N349	Cooling fan run–on thermo switch engine compartment, LH side, front	6 – B 3
N358	Demisting switch behind dash panel, centre, left–hand–drive	25 – D 1
N358	Demisting switch behind dash panel, centre, right–hand–drive (RHD)	26 – C 2
N366	Start switch centre console	
N370	Fuel selection switch centre console	
O1	Battery engine compartment, LH side	
O5	Generator engine, ZETEC–SE	8 – B 4
O5	Generator engine, ZETEC–SE	9 – B 4
O5	Generator engine, ZETEC–E	12 – E 2
O5	Generator engine, Duratorq TDCi	13 – B 1
O5	Generator engine, Endura–TDDi	15 – B 2
O5	Generator engine, Duratec–ST	

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O5	Generator engine, Duratec–RS	
O5	Generator engine, Duratec 8V	
O9	Power point 1 centre console, rear	31 – E 2
P1	Busbar in Central Junction Box (CJB)	
P13	Clock spring on steering column	33 – C 2
P20	Glow plugs engine, front, Endura–TDDi	
P20	Glow plugs engine, front, Duratorq TDCi	
P91	Central Junction Box (CJB) behind dash panel, LH side	34 – D 1
P93	Battery Junction Box (BJB) engine compartment, LH side, rear	3 – C 5
P136	Spark plugs cylinder head	
R19	Rear window heater rear window, 4–door model	46 – C 5
R19	Rear window heater rear window, 3–door model/5–door model	53 – B 2
R19	Rear window heater rear window, wagon	54 – A 2
R21	Heater blower series resistor heating/air conditioning housing, left–hand–drive	27 – D 1
R21	Heater blower series resistor heating/air conditioning housing, right–hand–drive (RHD)	28 – C 2
R27	Engine cooling fan resistor engine compartment, front, centre	
R42	Cigar lighter, front dash panel, left–hand–drive	25 – B 5
R42	Cigar lighter, front dash panel, right–hand–drive (RHD)	26 – E 5
R50	Booster heater engine compartment, rear, centre	20 – C 2
R51	Windshield washer jet heater, LH side under hood, LH side	5 – D 2
R52	Windshield washer jet heater, RH side under hood, RH side	5 – B 1
R53	Windshield heater, LH side engine bulkhead, LH side	
R54	Windshield heater, RH side engine bulkhead, LH side	

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	Location	Page/coordinates
R55	Auxiliary electric coolant heater engine compartment, rear, centre	20 – B 1
R57	Resistor in luggage compartment, LH side	
R68	Wire resistance engine compartment, rear, LH side	
T1	Ignition coil engine, ZETEC–SE	8 – E 5
T1	Ignition coil engine, ZETEC–SE	9 – E 5
T1	Ignition coil engine, ZETEC–E	10 – D 5
T1	Ignition coil engine, ZETEC–E	10 – D 5
T1	Ignition coil engine, ZETEC–E	11 – D 5
T1	Ignition coil engine, Duratec–ST	
T1	Ignition coil engine, Duratec–RS	
T1	Ignition coil engine, Duratec 8V	
V7	A/C compressor clutch diode engine compartment, RH side, front	2 – B 5
V33	Diode in Battery Junction Box (BJB)	60 – B 3
V67	Diode 1 RH A–pillar	
V68	Diode 2 RH A–pillar	
V69	Diode 3 RH A–pillar	
Y1	Canister purge solenoid valve in intake system	
Y13	Idle speed control valve on intake system, ZETEC–SE	8 – B 5
Y13	Idle speed control valve on intake system, ZETEC–SE	9 – B 5
Y13	Idle speed control valve on intake system, ZETEC–E	12 – B 4
Y13	Idle speed control valve on intake system, Duratec–ST	
Y13	Idle speed control valve on intake system, Duratec–RS	
Y13	Idle speed control valve on intake system, Duratec 8V	

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	Location	Page/coordinates
Y16	A/C Compressor clutch engine compartment, RH side, front	1 – E 1
Y17	Left rear speaker in LH rear door, 4–door model, wagon, 5–door model	43 – E 2
Y17	Left rear speaker LH B–pillar, 3–door model	45 – E 3
Y18	Right front speaker in passenger's door	42 – B 1
Y18	Right front speaker in driver's door	42 – B 1
Y19	Right rear speaker in RH rear door, 4–door model, wagon, 5–door model	43 – E 2
Y19	Right rear speaker RH B–pillar, 3–door model	44 – B 4
Y28	Left front speaker in driver's door	42 – B 1
Y28	Left front speaker in passenger's door	42 – B 1
Y33	Electr. Vacuum Regulator (EVR) solenoid valve engine, Duratorq TDCi	14 – E 5
Y33	Electr. Vacuum Regulator (EVR) solenoid valve engine compartment, rear, centre, Endura–TDDi	14 – E 5
Y33	Electr. Vacuum Regulator (EVR) solenoid valve engine compartment, rear, centre, Endura–TDDi	20 – B 4
Y33	Electr. Vacuum Regulator (EVR) solenoid valve engine compartment, rear, centre, ZETEC engines	
Y33	Electr. Vacuum Regulator (EVR) solenoid valve engine, Duratorq TDCi	
Y108	Injector 1 in intake system	
Y109	Injector 2 in intake system	
Y110	Injector 3 in intake system	
Y111	Injector 4 in intake system	
Y130	Camshaft timing actuator cylinder head	
Y131	Evaporative emission (EVAP) canister vent valve engine compartment, rear, RH side, left–hand–drive	21 – C 5
Y131	Evaporative emission (EVAP) canister vent valve engine compartment, rear, RH side, left–hand–drive	21 – E 5
Y131	Evaporative emission (EVAP) canister vent valve engine compartment, rear, RH side, right–hand–drive (RHD)	22 – C 5
Y131	Evaporative emission (EVAP) canister vent valve engine compartment, rear, RH side, right–hand–drive (RHD)	22 – F 5

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	Location	Page/coordinates
Y131	Evaporative emission (EVAP) canister vent valve engine compartment, rear, RH side	
Y161	LPG shutoff valve engine compartment	
Y163	Parking aid speaker, rear in luggage compartment, LH side	
Y164	Air shutoff throttle solenoid valve engine, Duratorq TDCi	14 – D 5
Y165	Fuel metering valve engine, Duratorq TDCi	13 – A 3
Y166	Boost pressure solenoid valve engine, Duratorq TDCi	14 – C 5
Y166	Boost pressure solenoid valve engine, Duratec–RS	
Y174	Tank cutoff valve (LPG) in luggage compartment	
Y176	Gas injector 1 engine, top	
Y177	Gas injector 2 engine, top	
Y178	Gas injector 3 engine, top	
Y179	Gas injector 4 engine, top	
Y208	Subwoofer in luggage compartment	

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	Location	Page/coordinates
C10	on Central Junction Box (CJB)	57 – C 5
C13	on Central Junction Box (CJB)	57 – E 5
C14	on Central Junction Box (CJB)	57 – E 4
C15	on Central Junction Box (CJB)	57 – E 3
C16	on Central Junction Box (CJB)	57 – D 1
C17	on Central Junction Box (CJB)	57 – E 2
C18	on Central Junction Box (CJB)	57 – E 3
C21	under rear seats	
C30	under driver's seat	37 – B 2
C31	under passenger's seat	37 – B 2
C32	under driver's seat	
C34	engine bulkhead, LH side	
C35	under passenger's seat	
C41	LH A–pillar, left–hand–drive	42 – B 3
C41	RH A–pillar, right–hand–drive (RHD)	42 – B 3
C42	LH A–pillar, left–hand–drive	42 – B 3
C42	RH A–pillar, right–hand–drive (RHD)	42 – B 3
C43	RH A–pillar, left–hand–drive	42 – B 2
C43	LH A–pillar, right–hand–drive (RHD)	42 – B 2
C44	RH A–pillar, left–hand–drive	42 – B 2
C44	LH A–pillar, right–hand–drive (RHD)	42 – B 2
C45	LH B–pillar	43 – B 2
C46	RH B–pillar	43 – B 2
C47	in luggage compartment, LH side, 3–door model	
C47	in luggage compartment, LH side, 4–door model	
C47	in luggage compartment, LH side, 5–door model	
C48	in luggage compartment, LH side, 3–door model	45 – D 5
C48	in luggage compartment, LH side, 4–door model	47 – E 4
C48	in luggage compartment, LH side, 5–door model	49 – F 4
C48	in luggage compartment, LH side, wagon	51 – E 4
C50	in luggage compartment, LH side, 4–door model	47 – E 1
C50	in luggage compartment, LH side, 5–door model	49 – C 1
C50	in luggage compartment, LH side, wagon	51 – C 1
C51a	LH A–pillar	36 – C 2
C51b	LH A–pillar	36 – C 2
C54	wheelwell, rear, RH side	
C55	roof, front, LH side	
C56	in luggage compartment, LH side, 3–door model	45 – D 1
C56	in luggage compartment, LH side, 4–door model	47 – E 5
C56	in luggage compartment, LH side, 5–door model	49 – E 1
C56	in luggage compartment, LH side, wagon	51 – E 1
C57	LH A–pillar, left–hand–drive	
C57	RH A–pillar, right–hand–drive (RHD)	
C61	RH A–pillar	35 – E 1
C62	RH A–pillar	35 – E 1
C63	RH A–pillar	35 – E 1

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	Location	Page/coordinates
C64	RH A–pillar	35 – E 1
C66	behind dash panel, centre	
C67	behind dash panel, centre, left–hand–drive	27 – C 5
C67	behind dash panel, centre, right–hand–drive (RHD)	28 – D 5
C68	under centre console	
C70	LH A–pillar	
C71	LH A–pillar	
C74	engine compartment, LH side, front	6 – B 5
C74	engine compartment, LH side, front	6 – E 4
C74	engine compartment, LH side, front	7 – C 5
C74	engine compartment, LH side, front	7 – E 4
C74	engine compartment, LH side, front	
C76	engine compartment, LH side, front	6 – D 5
C77	front of vehicle, LH side	1 – B 2
C79	wheelwell, LH side, rear	4 – D 1
C80	engine compartment, LH side, rear	3 – A 2
C81	engine compartment, LH side, rear	3 – B 2
C82	engine	
C86	engine	
C88	engine	
C90	engine, ZETEC–SE, left–hand–drive	21 – A 5
C90	engine, ZETEC–E, left–hand–drive	21 – D 5
C90	engine, ZETEC–SE, left–hand–drive	21 – D 5
C90	engine, ZETEC–SE, right–hand–drive (RHD)	22 – A 5
C90	engine, ZETEC–E, right–hand–drive (RHD)	22 – D 5
C90	engine, Duratec–ST	
C90	engine, Duratec–RS	
C90	engine, Duratec 8V	
C93	engine compartment, LH side, Duratorq TDCi	13 – F 3
C94	engine compartment, LH side, Duratorq TDCi	13 – F 3
C94	engine compartment, LH side, Duratorq TDCi	
C95	engine compartment, LH side, ZETEC–SE	8 – F 3
C95	engine compartment, LH side, ZETEC–SE	9 – F 4
C95	engine compartment, LH side, ZETEC–E	10 – F 4
C95	engine compartment, LH side, ZETEC–E	10 – F 4
C95	engine compartment, LH side, ZETEC–E	11 – E 5
C95	engine compartment, LH side, ZETEC–E	11 – E 5
C95	engine compartment, LH side, Endura–TDDi	15 – F 3
C95	engine compartment, LH side, ZETEC–E, automatic transmission	
C95	engine compartment, LH side, ZETEC–E	
C95	engine compartment, LH side, Duratec–ST	
C95	engine compartment, LH side, Duratec–RS	
C95	engine compartment, LH side, Duratec 8V	
C95	engine compartment, LH side, ZETEC–E, automatic transmission	
C95	engine compartment, LH side, Endura–TDDi	
C95	engine compartment, LH side, ZETEC–E	

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	Location	Page/coordinates
C96	engine compartment, LH side, ZETEC–SE	9 – F 3
C96	engine compartment, LH side, ZETEC–E	
C97	engine compartment, LH side, front	
C98	engine compartment, LH side, front	
C99	engine compartment, LH side, front	
C101	RH A–pillar	35 – C 4
C102	RH A–pillar	35 – C 4
C103	RH A–pillar	35 – C 4
C104	RH A–pillar	35 – C 4
C105	RH A–pillar	35 – C 4
C107	in decklid, 4–door model	52 – D 1
C107	in tailgate, 3–door model/5–door model	53 – E 1
C107	in tailgate, wagon	54 – D 1
C110	on starter	
C120	engine compartment, LH side	3 – D 2
C148	in driver's door	42 – E 3
C149	in passenger's door	42 – E 3
C150	in LH rear door, left–hand–drive	43 – F 4
C150	in RH rear door, right–hand–drive (RHD)	43 – F 4
C151	in LH rear door, left–hand–drive	43 – F 4
C151	in RH rear door, right–hand–drive (RHD)	43 – F 4
C199	engine compartment, LH side	3 – E 4
C200	on steering column	
C210	RH A–pillar	
C302	front of vehicle, LH side	1 – C 2
C304	front of vehicle, RH side	1 – D 2
C320	dash panel, LH side, left–hand–drive	25 – B 2
C320	dash panel, RH side, right–hand–drive (RHD)	26 – E 3
C346	engine compartment, LH side	
C351	engine compartment, RH side, Duratorq TDCi	13 – B 4
C352	engine, top, Duratorq TDCi	
C353	engine compartment, Duratorq TDCi	13 – B5
C354	cylinder head, Duratorq TDCi	
C355	cylinder head, Duratorq TDCi	
C356	cylinder head, Duratorq TDCi	
C357	cylinder head, Duratorq TDCi	
C358	engine, front, Duratorq TDCi	13 – A 3
C359	engine compartment, RH side, Duratorq TDCi	13 – A 3
C360	engine compartment, Duratorq TDCi	14 – C 5
C361	engine compartment, Duratorq TDCi	14 – D 5
C375	heating/air conditioning housing, left–hand–drive	29 – C 3
C375	heating/air conditioning housing, right–hand–drive (RHD)	30 – D 5
C376	dash panel, left–hand–drive	25 – D 1
C376	dash panel, right–hand–drive (RHD)	26 – C 2
C380	dash panel, left–hand–drive	25 – D 2
C380	dash panel, left–hand–drive	25 – C 1

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	Location	Page/coordinates
C380	dash panel, left–hand–drive	25 – C 1
C380	dash panel, right–hand–drive (RHD)	26 – E 1
C380	dash panel, right–hand–drive (RHD)	26 – C 2
C380	dash panel, right–hand–drive (RHD)	26 – E 1
C390	on steering column	33 – B 3
C405	RH A–pillar	
C406	RH A–pillar	
C414	RH A–pillar	35 – F 4
C415	RH A–pillar	35 – F 4
C416	RH A–pillar	35 – F 4
C417	engine compartment, front, LH side, Duratorq TDCi	13 – E 1
C418	engine compartment, front, LH side, Duratorq TDCi	13 – E 1
C419	engine compartment, front, LH side, Duratorq TDCi	13 – E 1
C420	engine compartment, front, centre	
C423	under centre console	31 – B 2
C424	under centre console	31 – B 2
C425	in dash panel, passenger side	
C426	in dash panel, passenger side	
C427	under LH front seat	
C428	under RH front seat	
C430	rear bumper, RH side	55 – B 2
C430	rear bumper, RH side	55 – B 2
C430	rear bumper, RH side	55 – B 2
C434	rear bumper, LH side	55 – E 2
C434	rear bumper, LH side	55 – E 2
C434	rear bumper, LH side	55 – E 2
C437	on steering column	33 – D 5
C438	automatic transmission, front, ZETEC–SE	9 – D 1
C438	automatic transmission, front, ZETEC–E	
C439	automatic transmission, front, ZETEC–SE	9 – E 1
C439	automatic transmission, front, ZETEC–E	
C440	A–pillar, driver side	
C441	on steering column	33 – C 5
C442	behind dash panel	
C443	behind dash panel	
C444	on brake pedal support, manual transmission	32 – C 2
C444	on brake pedal support, automatic transmission	32 – C 2
C445	behind dash panel	
C446	behind dash panel	
C447	behind dash panel	
C450	behind dash panel	
C452	roof, LH side	
C453	LH B–pillar, 4–door model	39 – D 2
C453	LH B–pillar, 3–door model/5–door model	40 – E 1
C453	LH B–pillar, wagon	41 – C 2
C454	LH B–pillar, 4–door model	39 – B 4

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	Location	Page/coordinates
C454	RH B–pillar, 3–door model/5–door model	40 – B 5
C454	RH B–pillar, wagon	41 – B4
C455	behind dash panel	
C456	on steering column	33 – E 3
C457	behind dash panel, centre	
C458	dash panel, left–hand–drive	25 – D 5
C458	dash panel, right–hand–drive (RHD)	26 – C 5
C459	on steering column	33 – E 5
C460	dash panel, left–hand–drive	25 – D 5
C460	dash panel, right–hand–drive (RHD)	26 – C 5
C461	LH C–pillar, 3–door model	45 – B 4
C461	LH C–pillar, 5–door model	49 – C 4
C462	RH C–pillar, 3–door model	44 – E 4
C462	RH C–pillar, 5–door model	48 – E 5
C463	behind dash panel, centre	
C464	behind dash panel, centre	
C465	under passenger's seat	
C466	behind dash panel, centre	
C467	dash panel, left–hand–drive	25 – C 5
C467	dash panel, right–hand–drive (RHD)	26 – D 5
C469	dash panel, left–hand–drive	25 – D 2
C469	dash panel, right–hand–drive (RHD)	26 – B 1
C470	behind dash panel, centre, left–hand–drive	27 – D 1
C470	behind dash panel, centre, right–hand–drive (RHD)	28 – C 2
C471	behind dash panel, centre	
C472	vehicle rear end, LH side, 3–door model	45 – B 5
C472	vehicle rear end, LH side, 5–door model	49 – C 5
C473	vehicle rear end, RH side, 3–door model	44 – E 5
C473	vehicle rear end, RH side, 5–door model	48 – E 5
C474	LH D–pillar	51 – B 4
C475	RH D–pillar, wagon	50 – E 4
C476	vehicle rear end, LH side, 4–door model	47 – B 4
C477	vehicle rear end, RH side, 4–door model	46 – E 5
C482a	in LH rear door	43 – B 3
C482b	in RH rear door	43 – B 3
C484	in driver's door	42 – E 4
C485	in passenger's door	42 – E 4
C488	in driver's door	
C489	in passenger's door	
C493	dash panel, left–hand–drive	25 – C 2
C493	dash panel, left–hand–drive	25 – E 2
C493	dash panel, right–hand–drive (RHD)	26 – D 2
C493	dash panel, right–hand–drive (RHD)	26 – B 1
C494	in decklid, 4–door model	52 – B 4
C494	in tailgate, 3–door model/5–door model	53 – C 5
C494	in tailgate, wagon	54 – C 5

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	Location	Page/coordinates
C495	in decklid, 4–door model	52 – B 4
C495	in tailgate, 3–door model/5–door model	53 – C 5
C495	in tailgate, wagon	54 – C 5
C496	in decklid, 4–door model	52 – C 5
C496	in tailgate, 3–door model/5–door model	53 – E 5
C496	in tailgate, wagon	54 – E 5
C497	in decklid, 4–door model	52 – C 5
C497	in tailgate, 3–door model/5–door model	53 – E 5
C497	in tailgate, wagon	54 – E 5
C505	behind dash panel	
C506	behind dash panel	
C507	behind dash panel	
C508	behind dash panel	
C509	behind dash panel	
C510	behind dash panel	
C511	behind dash panel, centre	
C521	behind dash panel	
C522	in roof panel, front, 4–door model	39 – B 5
C522	in roof panel, front, 3–door model/5–door model	40 – C 5
C522	in roof panel, front, wagon	41 – C 5
C524	behind dash panel	
C525	in roof panel, front, 4–door model	39 – C 5
C525	in roof panel, front, 3–door model/5–door model	40 – D 5
C525	in roof panel, front, wagon	41 – C 5
C531	dash panel, centre	
C532	heating/air conditioning housing, left–hand–drive	29 – E 5
C532	heating/air conditioning housing, right–hand–drive (RHD)	30 – B 4
C533	heating/air conditioning housing, left–hand–drive	29 – F 4
C533	heating/air conditioning housing, right–hand–drive (RHD)	30 – A 3
C534	heating/air conditioning housing, left–hand–drive	29 – E 2
C534	heating/air conditioning housing, right–hand–drive (RHD)	30 – A 2
C535	heating/air conditioning housing, left–hand–drive	29 – E 5
C535	heating/air conditioning housing, right–hand–drive (RHD)	30 – A 4
C536	heating/air conditioning housing, left–hand–drive	29 – F 3
C536	heating/air conditioning housing, right–hand–drive (RHD)	30 – A 3
C537	heating/air conditioning housing	
C538	heating/air conditioning housing, left–hand–drive	29 – C 3
C538	heating/air conditioning housing, right–hand–drive (RHD)	30 – D 5
C539	dash panel, left–hand–drive	25 – C 1
C539	dash panel, right–hand–drive (RHD)	26 – E 1
C541	heating/air conditioning housing, left–hand–drive	29 – C 1
C541	heating/air conditioning housing, right–hand–drive (RHD)	30 – E 5
C555	engine compartment, LH side	3 – D 5
C556	engine compartment, LH side	3 – D 5
C602	centre console, rear	31 – E 2
C632	in tailgate, wagon	54 – E 4

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	Location	Page/coordinates
C634	engine bulkhead, centre, left–hand–drive	23 – D 4
C634	engine bulkhead, centre, right–hand–drive (RHD)	24 – D 4
C639	driver's seat	
C640	passenger's seat	
C641	engine, ZETEC–SE	8 – E 5
C641	engine, ZETEC–SE	9 – E 5
C641	engine, ZETEC–E, without LPG fuel system	10 – D 5
C641	engine, ZETEC–E	10 – D 5
C641	engine, ZETEC–E, without LPG fuel system	11 – D 5
C641	engine, ZETEC–E, with LPG fuel system	11 – D 5
C641	engine, Duratec–ST	
C641	engine, Duratec–RS	
C641	engine, Duratec 8V	
C643	engine, front, ZETEC–SE	8 – D 1
C643	engine, front, ZETEC–SE	9 – C 1
C643	engine, front, ZETEC–E	10 – C 1
C643	engine, rear, Duratorq TDCi	14 – C 1
C643	engine, front, Endura–TDDi	16 – D 1
C643	engine, front, Duratec–ST	
C643	engine, front, Duratec–RS	
C643	engine, front, Duratec 8V	
C643	engine, front, ZETEC–E	
C644	engine compartment, ZETEC–SE	8 – A 2
C644	engine compartment, ZETEC–SE	9 – B 3
C644	engine compartment, ZETEC–E	10 – A 2
C644	engine compartment, ZETEC–E, automatic transmission	10 – A 2
C644	engine compartment, Duratec–ST	
C644	engine compartment, Duratec–RS	
C644	engine compartment, Duratec 8V	
C644	engine compartment, ZETEC–E	
C644	engine compartment, ZETEC–E, automatic transmission	
C648	on accelerator pedal support	
C653	engine compartment, LH side, front	
C655	in intake system, Endura–TDDi	15 – B 1
C655	in intake system, Duratorq TDCi	
C656	on intake system, Endura–TDDi	17 – E 5
C656	in intake system, Duratec–RS	
C657	engine, top, Endura–TDDi	16 – D 5
C661	engine compartment, rear, centre, Endura–TDDi	20 – B 4
C671	engine, top	
C672	engine, top	
C673	engine, top	
C674	engine, top	
C684	RH B–pillar	37 – C 5
C684	RH B–pillar	37 – C 5
C685	LH B–pillar	38 – E 4

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	Location	Page/coordinates
C685	LH B–pillar	38 – E 4
C686	RH C–pillar	37 – E 5
C686	RH C–pillar	37 – E 5
C687	LH C–pillar	38 – D 5
C687	LH C–pillar	38 – D 5
C692	engine compartment, rear, RH side, ZETEC–SE, left–hand–drive	21 – C 3
C692	engine compartment, rear, RH side, ZETEC–E, left–hand–drive	21 – F 5
C692	engine compartment, rear, RH side, Endura–TDDi, left–hand–drive	21 – D 3
C692	engine compartment, rear, RH side, ZETEC–SE, right–hand–drive (RHD)	22 – C 3
C692	engine compartment, rear, RH side, ZETEC–E, right–hand–drive (RHD)	22 – D 4
C692	engine compartment, rear, RH side, Endura–TDDi, right–hand–drive (RHD)	22 – D 3
C692	engine compartment, rear, RH side, Duratorq TDCi	
C692	engine compartment, rear, RH side, Duratec–ST	
C692	engine compartment, rear, RH side, Duratec–RS	
C692	engine compartment, rear, RH side, Duratec 8V	
C694	centre console	31 – B 4
C695	centre console	31 – B 4
C703	on intake system, ZETEC–SE	8 – B 3
C703	on intake system, ZETEC–SE	9 – C 5
C703	on intake system, ZETEC–E	12 – D 5
C703	on intake system, ZETEC–E	
C703	on intake system, Duratec–ST	
C703	on intake system, Duratec–RS	
C703	on intake system, Duratec 8V	
C705	on intake system, ZETEC–SE	
C705	on intake system, ZETEC–E	
C713	front bumper	
C714	front bumper	
C715a	driver's seat	
C715b	passenger's seat	
C717	centre console	31 – E 4
C718	centre console	
C720	under hood, RH side	5 – B 1
C721	under hood, LH side	5 – D 2
C725	engine compartment, rear	
C726	engine compartment, rear	
C728	engine, front, RH side, Endura–TDDi	15 – B 3
C731	under rear seats, RH side	
C732	on fuel tank	56 – A 2
C732	on fuel tank	
C734	in driver's door	42 – C 1
C735	in passenger's door	42 – C 1
C736a	in LH rear door	43 – F 3
C736b	in RH rear door	43 – F 3
C741	in driver's door	42 – C 4
C742	in driver's door	

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	Location	Page/coordinates
C743	behind dash panel, LH side	
C745	wheelwell, LH side, rear	4 – D 2
C753	fender, LH side	4 – E 5
C754	fender, RH side	
C755	on intake system, Duratec–ST	
C755	on intake system, Duratec–RS	
C756	on intake system, ZETEC–SE	8 – B 5
C756	on intake system, ZETEC–SE	9 – B 5
C756	on intake system, ZETEC–E	12 – B 4
C756	on intake system, Duratec 8V	
C756	on intake system, ZETEC–E	
C761a	under driver's seat	
C761a	under driver's seat	
C761b	under passenger's seat	
C771	in intake system	
C772	in intake system	
C773	in intake system	
C774	in intake system	
C779	engine	
C780	engine compartment, rear, centre, ZETEC–SE	
C780	engine compartment, rear, centre, ZETEC–E	
C782	in driver's door	
C783	in passenger's door	
C789	behind dash panel, centre, left–hand–drive	27 – E 1
C789	behind dash panel, centre, right–hand–drive (RHD)	28 – B 2
C789	behind dash panel, centre, left–hand–drive	
C789	behind dash panel, centre, right–hand–drive (RHD)	
C798	in tailgate, wagon	54 – D 5
C799	dash panel, LH side, left–hand–drive	25 – A 2
C799	dash panel, RH side, right–hand–drive (RHD)	26 – E 3
C800	in decklid, 4–door model	52 – D 5
C800	in tailgate, 3–door model/5–door model	53 – D 5
C800	in tailgate, 3–door model	53 – D 5
C803	engine, top, ZETEC–E	12 – C 5
C803	engine, top, ZETEC–E	12 – C 5
C803	engine, top, ZETEC–SE	
C803	engine, top, Duratec–ST	
C803	engine, top, Duratec–RS	
C803	engine, top, Duratec 8V	
C803	engine, top, ZETEC–E	
C804	engine compartment	
C805	in driver's door	
C806	in passenger's door	
C807	in driver's door	42 – B 4
C808	in passenger's door	42 – B 4
C809	dash panel, LH side, left–hand–drive	25 – B 5

Connectors — Section 700–06–00

	Location	Page/coordinates
C809	dash panel, RH side, right–hand–drive (RHD)	26 – E 4
C810	engine compartment, LH side, rear	3 – B 4
C811	in luggage compartment, LH side, 3–door model	45 – E 5
C811	in luggage compartment, LH side, 4–door model	47 – C 1
C811	in luggage compartment, LH side, 5–door model	49 – E 4
C811	in luggage compartment, LH side, wagon	51 – B 2
C813	wheelwell, LH side, rear	4 – C 3
C814	wheelwell, front, LH side, rear	18 – B 4
C815	wheelwell, front, RH side, rear	18 – B 4
C816	wheelwell, rear, LH side	
C817	wheelwell, rear, RH side	
C819	engine compartment	
C820	in luggage compartment, LH side, 3–door model	45 – F 4
C820	in luggage compartment, LH side, 4–door model	47 – B 1
C820	in luggage compartment, LH side, 5–door model	49 – E 4
C821	engine compartment	
C823	transmission, top, Endura–TDDi	
C823	transmission, top, Duratorq TDCi	
C824	on brake pedal support, manual transmission	32 – C 5
C824	on brake pedal support, automatic transmission	32 – C 5
C825	on clutch pedal support, manual transmission	32 – D 3
C825	on clutch pedal support, automatic transmission	32 – B 5
C825	on clutch pedal support, manual transmission	
C826	vehicle floor, RH side	37 – C 4
C828	wheelwell, LH side, rear	4 – F 2
C831	engine compartment, rear, centre, ZETEC engines	19 – B 2
C832	transmission	
C833	engine compartment, rear, centre, ZETEC–E, with LPG fuel system	20 – F 5
C833	engine compartment, rear, centre, Duratorq TDCi	20 – F 5
C833	engine compartment, rear, centre, Duratec–RS	20 – F 5
C833	engine compartment, rear, centre, Endura–TDDi	
C836	engine compartment, LH side, front	3 – F 4
C837	engine compartment, RH side, front	2 – C 5
C838	engine compartment, RH side	2 – E 2
C840	engine compartment, LH side, rear	3 – C 2
C841	rear axle	
C842	in LH front footwell	
C843	in RH front footwell	
C844	in roof panel, front, LH side, 4–door model	39 – C 1
C844	in roof panel, front, LH side, 3–door model/5–door model	40 – D 1
C844	in roof panel, front, LH side, wagon	41 – C 1
C845	in roof panel, front, RH side, 4–door model	39 – A 3
C845	in roof panel, front, RH side, 3–door model/5–door model	40 – A 3
C845	in roof panel, front, RH side, wagon	41 – A 4
C846	in glove box	
C848	engine bulkhead, centre, left–hand–drive	23 – C 4

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	Location	Page/coordinates
C848	engine bulkhead, centre, right–hand–drive (RHD)	24 – D 4
C852	dash panel, LH side, left–hand–drive	
C852	dash panel, RH side, right–hand–drive (RHD)	
C853	dash panel, LH side, left–hand–drive	25 – C 5
C853	dash panel, RH side, right–hand–drive (RHD)	26 – D 5
C854	RH A–pillar	
C855	RH A–pillar	
C856	RH A–pillar	
C864	transmission, front, ZETEC–SE	8 – E 1
C864	transmission, front, ZETEC–E	10 – D 1
C864	transmission, front, ZETEC–E	11 – F 2
C864	transmission, front, Duratorq TDCi	13 – F 2
C864	transmission, front, Endura–TDDi	15 – F 2
C864	transmission, front, Duratec–ST	
C864	transmission, front, Duratec–RS	
C864	transmission, front, Duratec 8V	
C870	engine, ZETEC–SE	8 – B 4
C870	engine, ZETEC–SE	9 – B 4
C870	engine, ZETEC–E	12 – E 2
C870	engine, Duratorq TDCi	13 – B 1
C870	engine, Endura–TDDi	15 – B 2
C871	engine	
C875	front of vehicle, centre	1 – E 4
C878	engine compartment, rear, centre, Endura–TDDi	20 – C 2
C878	engine compartment, rear, centre, Duratorq TDCi	20 – C 2
C882	engine compartment, RH side, front	2 – C 2
C887	in roof panel, rear, wagon	41 – E 5
C888	in roof panel, rear, wagon	41 – E 5
C890	in roof panel, front, 4–door model	39 – B 2
C890	in roof panel, front, 3–door model/5–door model	40 – C 2
C890	in roof panel, front, wagon	41 – B 2
C891	in roof panel, centre, 4–door model	39 – D 5
C891	in roof panel, centre, 3–door model/5–door model	40 – E 5
C891	in roof panel, centre, wagon	41 – D 5
C892	in roof panel, centre, 4–door model	39 – D 5
C892	in roof panel, centre, 3–door model/5–door model	40 – E 5
C892	in roof panel, centre, wagon	41 – D 5
C893	engine compartment, LH side	
C894	on intake system, ZETEC–SE	17 – D 5
C894	on intake system, ZETEC–E	17 – B 5
C894	on intake system, ZETEC–E	
C894	on intake system, Duratorq TDCi	
C894	on intake system, Duratec–ST	
C894	on intake system, Duratec–RS	
C895	in intake system, ZETEC–SE	8 – A 5
C895	in intake system, Duratec 8V	

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	Location	Page/coordinates
C896	on steering column	33 – C 2
C897	front of vehicle, centre	1 – D 5
C898	on steering column	33 – C 2
C899	in roof panel, front, 4–door model	39 – B 2
C899	in roof panel, front, 3–door model/5–door model	40 – C 2
C899	in roof panel, front, wagon	41 – B 2
C900	engine compartment, rear, RH side, left–hand–drive	21 – C 5
C900	engine compartment, rear, RH side, left–hand–drive	21 – E 5
C900	engine compartment, rear, RH side, right–hand–drive (RHD)	22 – C 5
C900	engine compartment, rear, RH side, right–hand–drive (RHD)	22 – F 5
C900	engine compartment, rear, RH side	
C902	cylinder head, ZETEC–SE	8 – C 5
C902	cylinder head	
C903	engine, front, ZETEC–SE	8 – B 1
C903	engine, front, ZETEC–E	
C903	engine, front, Duratec–ST	
C903	engine, front, ZETEC–SE	
C904	cylinder head, ZETEC–E	12 – F 4
C904	cylinder head	
C904	cylinder head, Duratorq TDCi	
C904	cylinder head, Endura–TDDi	
C904	cylinder head, 85kW Duratorq TDCi	
C905	behind dash panel	
C906	engine compartment	
C907	in luggage compartment	
C908	cylinder head, 85kW Duratorq TDCi	14 – E 5
C908	cylinder head, Duratorq TDCi	14 – E 5
C911	dash panel, left–hand–drive	25 – B 5
C911	dash panel, right–hand–drive (RHD)	25 – B 5
C911	dash panel, right–hand–drive (RHD)	26 – E 5
C911	dash panel, left–hand–drive	26 – E 5
C912	dash panel, left–hand–drive	25 – B 5
C912	dash panel, right–hand–drive (RHD)	26 – E 5
C913	dash panel, centre	
C920	on steering column	
C921	on steering column	
C928	automatic transmission, top, ZETEC–SE	9 – F 2
C928	automatic transmission, top, ZETEC–E	
C929	automatic transmission, rear, ZETEC–SE	9 – B 1
C929	automatic transmission, rear, ZETEC–E	
C930	centre console	31 – D 1
C931	centre console	
C933	RH A–pillar	35 – C 3
C934	engine compartment, front, centre, ZETEC–E	10 – B 2
C934	engine compartment, front, centre, ZETEC–E	11 – B 2
C934	engine compartment, front, centre, ZETEC–SE	

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	Location	Page/coordinates
C934	engine compartment, front, centre, ZETEC–E	
C934	engine compartment, front, centre, Duratec–ST	
C934	engine compartment, front, centre, Duratec–RS	
C934	engine compartment, front, centre, Duratec 8V	
C935	engine compartment, front, LH side, ZETEC–E	11 – D 1
C935	vehicle floor, RH side, ZETEC–SE	
C935	engine compartment, front, LH side, ZETEC–E	
C935	engine compartment, front, LH side, Duratec–ST	
C935	engine compartment, front, LH side, Duratec–RS	
C937	in driver's door	42 – B 1
C937	in passenger's door	42 – B 1
C938	in passenger's door	42 – B 1
C938	in driver's door	42 – B 1
C939	in LH rear door, 4–door model, wagon, 5–door model	43 – E 2
C939	LH B–pillar, 3–door model	45 – E 3
C940	in RH rear door, 4–door model, wagon, 5–door model	43 – E 2
C940	RH B–pillar, 3–door model	44 – B 4
C949	rear window, 3–door model/5–door model	53 – B 2
C949	rear window, wagon	54 – A 2
C950	rear window	
C951	rear window, 4–door model	46 – C 5
C952	engine compartment, RH side, front	1 – E 1
C953	engine, driver side	
C954	engine, rear, ZETEC–E	12 – E 1
C954	engine, rear, Duratorq TDCi	13 – E 5
C954	engine, rear, Endura–TDDi	15 – D 5
C954	engine, rear, Duratec 8V	
C954	engine, rear, Duratec–ST	
C954	engine, driver side, Duratec–RS	
C955	engine, front, Duratorq TDCi	
C961	in intake system	
C961	in intake system	
C962	engine compartment	
C963	in intake system	
C965	engine compartment, rear, centre, Endura–TDDi	20 – B 1
C966	engine compartment, rear, centre, Endura–TDDi	20 – B 1
C967	engine compartment, rear, centre, Endura–TDDi	20 – B 1
C967	cylinder head, Duratec–ST	
C971	in tailgate, 3–door model/5–door model	53 – D 3
C971	in tailgate, wagon	54 – D 3
C972	engine compartment, RH side, front	2 – B 5
C974	front of vehicle, centre	1 – C 3
C975	RH A–pillar	
C981	front of vehicle, LH side	
C982	front of vehicle, LH side	
C988	engine compartment, LH side, front	6 – B 3

Connectors

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	Location	Page/coordinates
C989	engine compartment, LH side, front	6 – A 3
C990	in luggage compartment	
C1001	in Battery Junction Box (BJB)	60 – D 5
C1002	in Battery Junction Box (BJB)	60 – E 5
C1003	in Battery Junction Box (BJB)	60 – C 5
C1003	in Battery Junction Box (BJB)	60 – C 5
C1004	in Battery Junction Box (BJB)	60 – E 4
C1005	in Battery Junction Box (BJB)	60 – B 4
C1006	in Battery Junction Box (BJB)	60 – B 4
C1007	in Battery Junction Box (BJB)	60 – E 4
C1007	in Battery Junction Box (BJB)	60 – E 4
C1008	in Battery Junction Box (BJB)	60 – E 3
C1009	in Battery Junction Box (BJB)	60 – B 2
C1010	in Battery Junction Box (BJB)	60 – B 2
C1010	in Battery Junction Box (BJB)	60 – B 2
C1011	in Battery Junction Box (BJB)	60 – B 2
C1012	in Battery Junction Box (BJB)	60 – C 1
C1013	in Battery Junction Box (BJB)	60 – E 1
C1015	in Battery Junction Box (BJB)	60 – D 1
C1016	in Battery Junction Box (BJB)	60 – D 1
C1017	in Central Junction Box (CJB)	58 – C 5
C1018	in Central Junction Box (CJB)	58 – C 5
C1019	in Central Junction Box (CJB)	58 – D 5
C1020	in Central Junction Box (CJB)	58 – E 4
C1023	in Central Junction Box (CJB)	58 – B 2
C1024	in Central Junction Box (CJB)	58 – E 2
C1025	in Central Junction Box (CJB)	58 – E 3
C1026	dash panel	
C2000	engine compartment, LH side	
C2001	engine compartment, RH side	
C2002	rear bumper	
C2003	rear bumper	
C2004	rear bumper	
C2005	rear bumper	
C2006	in luggage compartment, LH side	
C2007	in luggage compartment, LH side	
C2008	in luggage compartment, LH side	
C2009	in luggage compartment, LH side	
C2010	in luggage compartment, LH side	
C2011	LH A–pillar	
C2012	vehicle rear end, bottom	
C2012	engine compartment, LH side	
C2013	vehicle rear end, bottom	
C2013	in luggage compartment, LH side	
C2014	in luggage compartment, LH side	
C2015	behind luggage compartment lining, LH side	

Connectors

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	Location	Page/coordinates
C2016	behind luggage compartment lining, LH side	
C2017	in luggage compartment, LH side	
C2018	in luggage compartment, LH side	
C2018	rear bumper	
C2019	in luggage compartment, LH side	
C2019	engine compartment, RH side	
C2020	in luggage compartment, LH side	
C2021	dash panel	
C2022	dash panel	

Ground points

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	Location	Page/coordinates
G1	engine compartment, LH side	
G8	cylinder head	
G14	LH A–pillar	
G15	LH A–pillar	36 – C 3
G24	RH A–pillar	35 – C 1
G27	RH A–pillar	
G34	in tailgate, 3–door model/5–door model	53 – F 3
G34	in tailgate	53 – F 3
G34	in tailgate	54 – F 2
G35	in tailgate, 3–door model/5–door model	53 – C 5
G35	in tailgate	53 – C 5
G35	in tailgate	54 – C 3
G35	in decklid, 4–door model	
G35	in decklid, 4–door model	
G37	engine compartment, LH side, front	3 – D 4
G41	RH A–pillar	35 – F 2
G46	in luggage compartment, LH side, 3–door model	44 – F 4
G46	in luggage compartment, LH side, 3–door model	44 – F 4
G46	in luggage compartment, LH side, 4–door model	46 – F 4
G46	in luggage compartment, LH side, 4–door model	46 – F 4
G46	in luggage compartment, LH side, 5–door model	48 – F 3
G46	in luggage compartment, LH side, 5–door model	48 – F 3
G46	LH D–pillar, wagon	51 – B 3
G46	LH D–pillar, wagon	51 – B 3
G47	in luggage compartment, LH side	
G50	on engine bulkhead, LH side	
G51	on engine bulkhead, RH side	
G53	RH A–pillar	35 – C 1
G55	engine compartment, LH side	3 – E 5
G56	engine compartment, RH side, front	2 – D 2
G57	engine compartment, LH side, front	
G60	engine compartment, rear, centre	
G63	behind dash panel, centre	

Splices

	Location
S2	behind dash panel, centre
S5	behind dash panel, centre
S6	behind dash panel, centre
S7	behind dash panel, centre
S8	behind dash panel
S9	behind dash panel
S10	LH A–pillar
S11	behind dash panel, centre
S12	behind dash panel, centre
S13	behind dash panel
S14	behind dash panel
S16	behind dash panel, LH side, left–hand–drive
S16	behind dash panel, RH side, right–hand–drive (RHD)
S17	behind dash panel, LH side, left–hand–drive
S17	behind dash panel, RH side, right–hand–drive (RHD)
S18	behind dash panel
S19	behind dash panel
S20	behind dash panel
S24	behind dash panel, centre
S27	behind dash panel
S30	behind dash panel, centre
S31	behind dash panel, centre
S32	behind dash panel, centre
S33	behind dash panel, centre
S34	behind dash panel
S35	behind dash panel
S36	behind dash panel
S37	behind dash panel
S38	behind dash panel
S39	behind dash panel
S40	behind dash panel
S41	behind dash panel
S42	behind dash panel
S43	RH A–pillar
S45	behind dash panel
S46	behind dash panel
S47	behind dash panel
S48	behind dash panel, centre
S49	behind dash panel, centre
S50	behind dash panel, centre
S52	RH A–pillar
S53	RH A–pillar
S54	engine compartment, RH side
S55	engine compartment, RH side
S57	RH A–pillar
S59	engine compartment, RH side

Splices

	Location
S60	behind dash panel, RH side
S61	engine compartment
S63	engine compartment
S66	engine compartment
S67	RH A–pillar
S68	RH A–pillar
S69	RH A–pillar
S70	RH A–pillar
S71	RH A–pillar
S72	engine compartment, LH side
S73	engine compartment, LH side
S74	engine compartment, LH side
S75	RH A–pillar
S84	engine
S87	engine compartment
S90	engine compartment
S92	engine compartment
S93	engine compartment
S94	engine compartment
S95	engine compartment
S96	RH A–pillar
S97	cylinder head
S98	cylinder head
S99a	cylinder head
S99b	cylinder head
S100	cylinder head
S101	engine compartment, RH side, front
S102	engine compartment, LH side, rear
S103	engine compartment, RH side, front
S104	engine compartment, LH side, rear
S105	engine compartment
S106	engine compartment, LH side
S109	engine compartment, LH side
S110	engine compartment, LH side
S111	engine compartment, LH side
S112	engine compartment, LH side
S113	engine compartment, LH side
S114	engine compartment, LH side
S115	engine compartment, LH side
S116	in luggage compartment, LH side, 3–door model/5–door model
S116	in luggage compartment, LH side, 4–door model
S116	in loading space, LH side, wagon
S117	engine compartment, LH side, rear
S118	engine compartment, LH side, rear
S119	engine compartment, LH side, rear
S120	engine compartment, LH side, rear

Splices

	Location
S121	engine compartment, LH side
S122	under hood
S123	under hood
S124	engine compartment, LH side, rear
S125	engine compartment, LH side, rear
S128	engine compartment, LH side
S133	engine compartment, LH side, rear
S133	engine compartment, RH side, rear
S134	engine compartment, LH side
S135	engine compartment, LH side, rear
S135	engine compartment, RH side, rear
S136	engine compartment, LH side, rear
S136	engine compartment, RH side, rear
S140	engine compartment, LH side, rear
S141	engine compartment, LH side, rear
S145	in luggage compartment
S146	in luggage compartment
S148	engine compartment, front, LH side
S149	engine compartment, front, LH side
S150	roof
S151	roof
S152	RH B–pillar
S153	RH B–pillar
S154	in luggage compartment, LH side
S154	in loading space, LH side
S155	LH A–pillar, driver side
S156	LH A–pillar, driver side
S157	LH B–pillar, passenger side
S160	vehicle floor, RH side
S161	RH A–pillar, passenger side
S163	vehicle floor, RH side
S164	RH A–pillar, passenger side
S166	RH A–pillar, passenger side
S167	RH A–pillar, passenger side
S169	LH A–pillar, driver side
S170	LH A–pillar
S171	RH A–pillar, passenger side
S173	LH A–pillar, driver side
S174	LH B–pillar, passenger side
S177	LH B–pillar, passenger side
S178	RH A–pillar, passenger side
S180	behind dash panel, centre
S181a	under driver’s seat
S181b	under passenger’s seat
S184	in luggage compartment, LH side
S184	in loading space, LH side

Splices

	Location
S190	RH A–pillar
S192	LH A–pillar
S194	in passenger's door
S196	in tailgate, 3–door model/5–door model
S196	in decklid, 4–door model
S196	in tailgate, wagon
S197	in driver's door
S200	in driver's door
S201	in driver's door
S202	in passenger's door
S203	in passenger's door
S204	in passenger's door
S205a	in LH rear door
S205b	in RH rear door
S206a	in LH rear door
S206b	in RH rear door
S207a	in LH rear door
S207b	in RH rear door
S208	LH B–pillar, passenger side
S210	in luggage compartment, LH side
S210	in loading space, LH side
S211	in luggage compartment, LH side
S213	roof
S214	roof
S221	roof
S222	roof
S300	behind dash panel
S301	behind dash panel
S302	behind dash panel
S303	behind dash panel, LH side
S304	behind dash panel
S350	behind dash panel
S400	LH side, front
S400	behind dash panel, centre
S450	roof
S506	LH A–pillar
S510	engine compartment
S2000	rear bumper
S2001	rear bumper
S2002	in luggage compartment, LH side
S2003	behind dash panel, LH side

Fuses

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F1	in Battery Junction Box (BJB)	61 – B 5
F3	in Battery Junction Box (BJB)	61 – B 4
F4	in Battery Junction Box (BJB)	61 – B 4
F5	in Battery Junction Box (BJB)	61 – B 4
F6	in Battery Junction Box (BJB)	61 – B 4
F7	in Battery Junction Box (BJB)	61 – B 4
F8	in Battery Junction Box (BJB)	61 – B 3
F9	in Battery Junction Box (BJB)	61 – B 3
F10	in Battery Junction Box (BJB)	61 – E 3
F11	in Battery Junction Box (BJB)	61 – F 3
F12	in Battery Junction Box (BJB)	61 – E 2
F13	in Battery Junction Box (BJB)	61 – F 2
F14	in Battery Junction Box (BJB)	61 – E 2
F15	in Battery Junction Box (BJB)	61 – F 2
F16	in Battery Junction Box (BJB)	61 – E 2
F17	in Battery Junction Box (BJB)	61 – F 1
F18	in Battery Junction Box (BJB)	61 – E 1
F20	in Battery Junction Box (BJB)	61 – B 3
F21	in Battery Junction Box (BJB)	61 – B 3
F22	in Battery Junction Box (BJB)	61 – B 2
F23	in Battery Junction Box (BJB)	61 – B 2
F24	in Battery Junction Box (BJB)	61 – B 2
F25	in Battery Junction Box (BJB)	61 – B 2
F26	in Battery Junction Box (BJB)	61 – B 2
F27	in Battery Junction Box (BJB)	61 – B 1
F28	in Battery Junction Box (BJB)	61 – B 1
F29	in Battery Junction Box (BJB)	61 – B 1
F30	in Central Junction Box (CJB)	59 – B 5
F31	in Central Junction Box (CJB)	59 – C 5
F32	in Central Junction Box (CJB)	59 – C 5
F33	in Central Junction Box (CJB)	59 – C 5
F34	in Central Junction Box (CJB)	59 – D 5
F35	in Central Junction Box (CJB)	59 – D 5
F36	in Central Junction Box (CJB)	59 – D 5
F37	in Central Junction Box (CJB)	59 – E 5
F38	in Central Junction Box (CJB)	59 – E 5
F39	in Central Junction Box (CJB)	59 – E 5
F40	in Central Junction Box (CJB)	59 – E 4
F41	in Central Junction Box (CJB)	59 – B 3
F42	in Central Junction Box (CJB)	59 – B 3
F43	in Central Junction Box (CJB)	59 – B 3
F44	in Central Junction Box (CJB)	59 – B 4
F45	in Central Junction Box (CJB)	59 – B 4
F46	in Central Junction Box (CJB)	59 – E 3
F47	in Central Junction Box (CJB)	59 – E 3
F48	in Central Junction Box (CJB)	59 – E 2

Fuses

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	Location	Page/coordinates
F49	in Central Junction Box (CJB)	59 – E 2
F50	in Central Junction Box (CJB)	59 – E 2
F52	in Central Junction Box (CJB)	59 – B 1
F53	in Central Junction Box (CJB)	59 – B 1
F55	in Central Junction Box (CJB)	59 – C 1
F56	in Central Junction Box (CJB)	59 – C 1
F57	in Central Junction Box (CJB)	59 – D 1
F58	in Central Junction Box (CJB)	59 – D 1
F59	in Central Junction Box (CJB)	59 – D 1
F60	in Central Junction Box (CJB)	59 – E 1
F61	in Central Junction Box (CJB)	59 – E 1
F62	in Central Junction Box (CJB)	59 – E 1
F63	in Central Junction Box (CJB)	57 – D 5
F64	in Battery Junction Box (BJB)	60 – B 3
F65	in Battery Junction Box (BJB)	60 – E 3
F98	engine compartment, LH side	6 – A 3
F99	behind dash panel, centre	
F2000	behind dash panel, LH side	

Wiring harness — Section 700–06–00

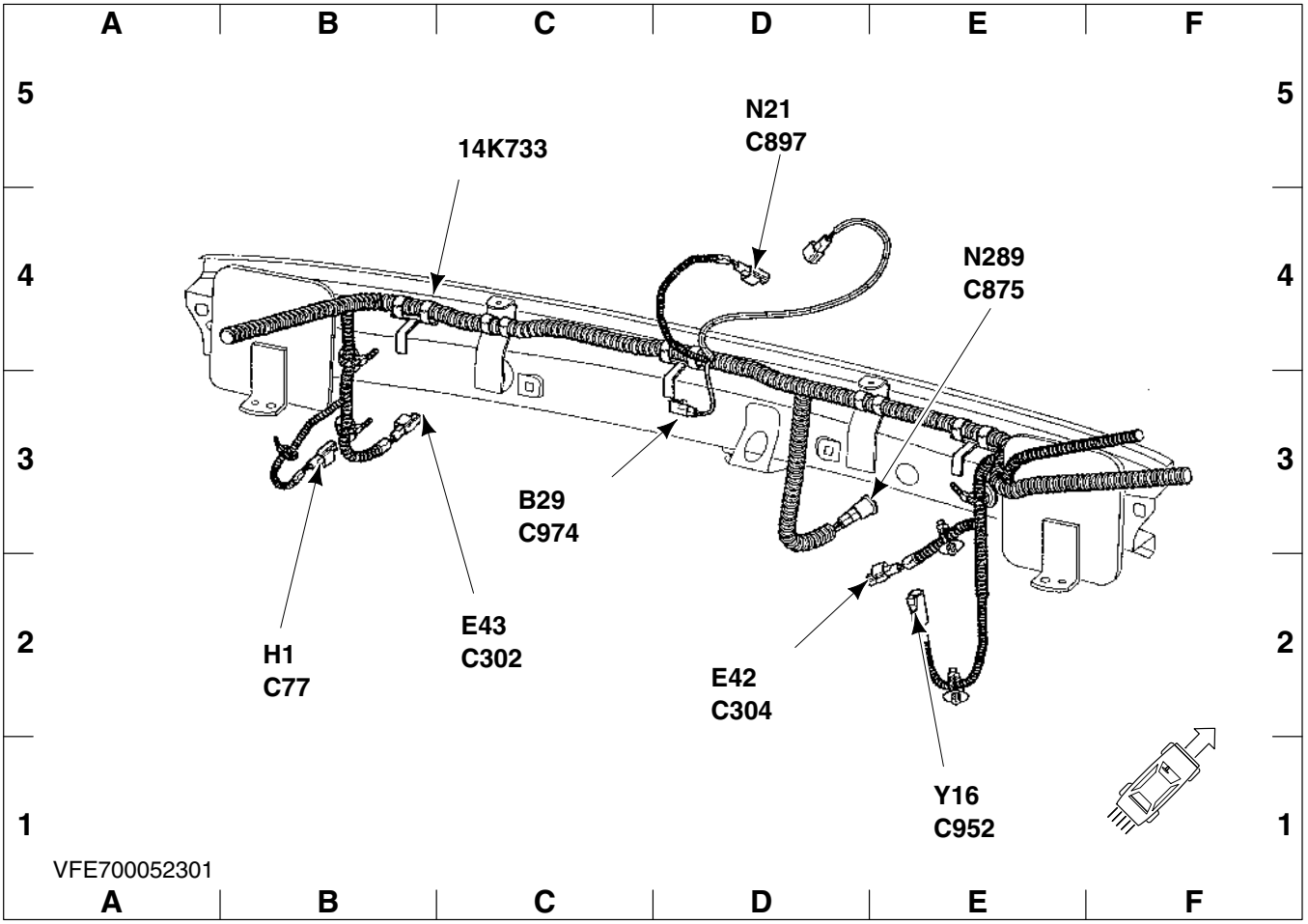
Location		Page/coordinates
8C290	Wiring harness – Engine cooling fan	6 – C 5
9H589	Wiring harness – Engine control	8 – D 5
9H589	Wiring harness – Engine control	9 – D 5
9H589	Wiring harness – Engine control	12 – E 5
9H589	Wiring harness – Engine control	13 – C 1
9H589	Wiring harness – Engine control	14 – B 1
12A522	Wiring harness – Engine control	6 – F 4
12A522	Wiring harness – Engine control	7 – F 4
12A522	Wiring harness – Engine control	8 – F 4
12A522	Wiring harness – Engine control	9 – F 4
12A522	Wiring harness – Engine control	10 – E 4
12A522	Wiring harness – Engine control	11 – F 3
12A522	Wiring harness – Engine control	12 – D 1
12A522	Wiring harness – Engine control	13 – E 4
12A522	Wiring harness – Engine control	14 – B 4
12A522	Wiring harness – Engine control	15 – F 4
12A522	Wiring harness – Engine control	16 – E 5
12A522	Wiring harness – Engine control	17 – A 2
12A522	Wiring harness – Engine control	17 – D 4
12A522	Wiring harness – Engine control	17 – F 2
12A522	Wiring harness – Engine control	19 – C 5
12A522	Wiring harness – Engine control	21 – A 3
12A522	Wiring harness – Engine control	21 – F 3
12A522	Wiring harness – Engine control	21 – B 2
12A522	Wiring harness – Engine control	22 – B 3
12A522	Wiring harness – Engine control	22 – F 3
12A522	Wiring harness – Engine control	22 – B 2
12A522	Wiring harness – Engine control	35 – B 3
12A522	Wiring harness – Engine control	56 – C 5
12A690	Wiring harness – Engine control	6 – D 4
12A690	Wiring harness – Engine control	7 – F 4
12A690	Wiring harness – Engine control	8 – C 1
12A690	Wiring harness – Engine control	9 – A 3
12A690	Wiring harness – Engine control	9 – C 2
12A690	Wiring harness – Engine control	10 – B 1
12A690	Wiring harness – Engine control	11 – B 1
12A690	Wiring harness – Engine control	12 – B 2
12A690	Wiring harness – Engine control	15 – E 1
12A690	Wiring harness – Engine control	16 – C 1
12K531	Wiring harness – Accelerator to engine control	35 – D 1
13K081	Wiring harness – Windshield wiper/washer	4 – E 1
14014	Wiring harness – Door to door	31 – B 3
14014	Wiring harness – Door to door	35 – B 2
14014	Wiring harness – Door to door	35 – D 2
14014	Wiring harness – Door to door	36 – E 3
14014	Wiring harness – Door to door	37 – D 4

Wiring harness — Section 700–06–00

	Location	Page/coordinates
14014	Wiring harness – Door to door	38 – C 4
14014	Wiring harness – Door to door	39 – B 1
14014	Wiring harness – Door to door	40 – B 1
14014	Wiring harness – Door to door	41 – B 1
14014	Wiring harness – Door to door	44 – A 3
14014	Wiring harness – Door to door	44 – E 3
14014	Wiring harness – Door to door	45 – A 3
14014	Wiring harness – Door to door	46 – B 3
14014	Wiring harness – Door to door	47 – F 3
14014	Wiring harness – Door to door	48 – B 3
14014	Wiring harness – Door to door	49 – F 3
14014	Wiring harness – Door to door	50 – B 3
14014	Wiring harness – Door to door	51 – F 3
14297	Wiring harness – Windshield wiper	5 – C 2
14335	Wiring harness – Interior illumination	39 – C 2
14335	Wiring harness – Interior illumination	40 – D 2
14335	Wiring harness – Interior illumination	41 – C 2
14401	Main wiring harness	27 – F 2
14401	Main wiring harness	28 – C 1
14401	Main wiring harness	32 – F 5
14401	Main wiring harness	33 – E 2
14401	Main wiring harness	34 – B 4
14401	Main wiring harness	35 – F 3
14405	Wiring harness – Tail lamps	46 – E 4
14405	Wiring harness – Tail lamps	47 – B 4
14405	Wiring harness – Tail lamps	48 – E 3
14405	Wiring harness – Tail lamps	49 – B 3
14405	Wiring harness – Tail lamps	50 – D 5
14405	Wiring harness – Tail lamps	51 – D 5
14405	Wiring harness – Tail lamps	54 – B 1
14405	Wiring harness – Tail lamps	55 – D 2
14A584	Wiring harness – Doors	42 – D 1
14A584	Wiring harness – Doors	43 – E 3
14A584	Wiring harness – Doors	45 – C 5
14A584	Wiring harness – Doors	47 – C 5
14A584	Wiring harness – Doors	49 – D 5
14A584	Wiring harness – Doors	52 – A 1
14A584	Wiring harness – Doors	53 – B 1
14K733	Wiring harness – Engine compartment	1 – C 5
14K733	Wiring harness – Engine compartment	2 – A 3
14K733	Wiring harness – Engine compartment	3 – F 5
14K733	Wiring harness – Engine compartment	4 – D 5
14K733	Wiring harness – Engine compartment	6 – A 5
14K733	Wiring harness – Engine compartment	6 – C 2
14K733	Wiring harness – Engine compartment	7 – A 3
14K733	Wiring harness – Engine compartment	7 – D 4

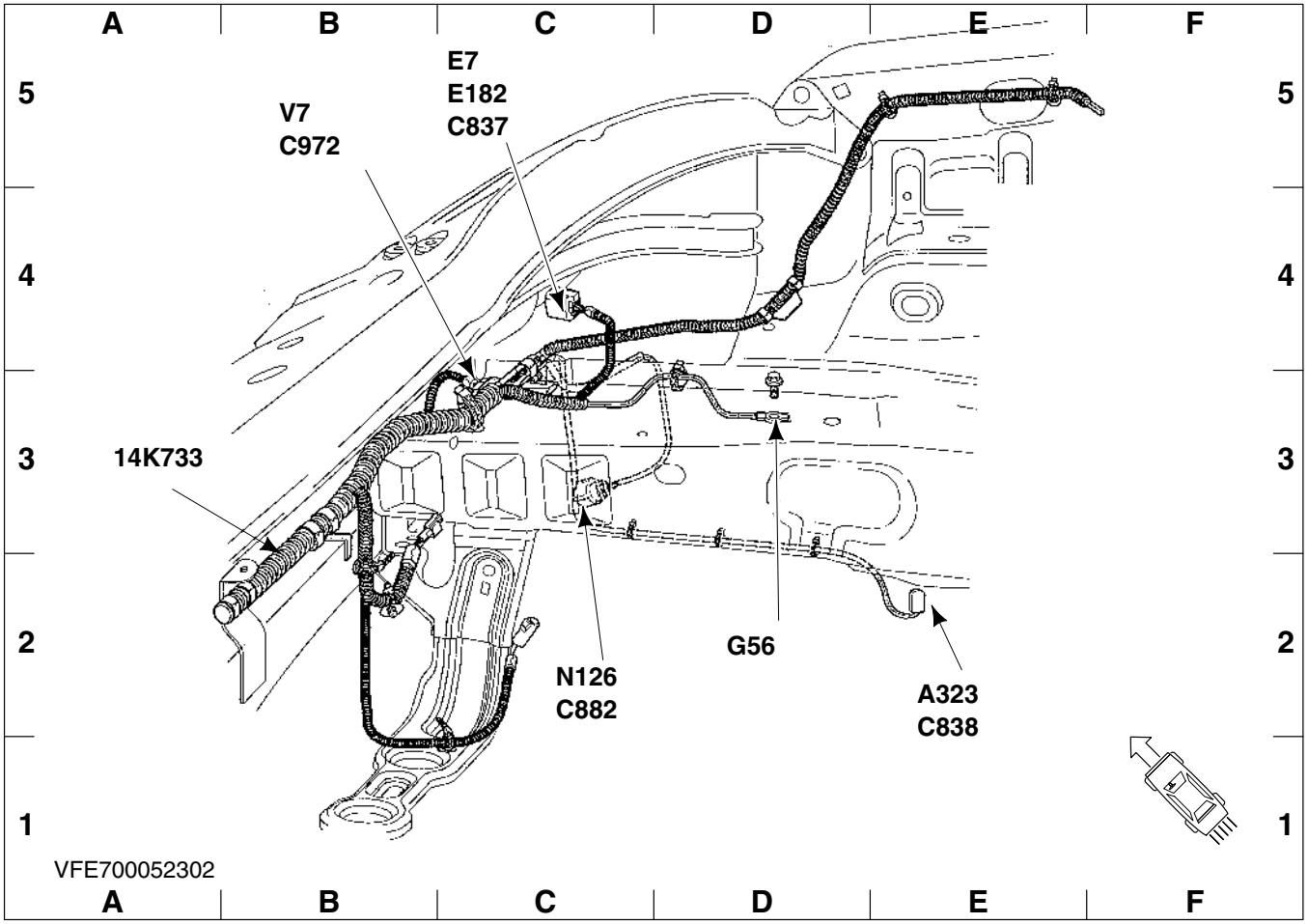
Wiring harness — Section 700–06–00

Location		Page/coordinates
14K733	Wiring harness – Engine compartment	15 – E 5
14K733	Wiring harness – Engine compartment	19 – F 2
14K733	Wiring harness – Engine compartment	20 – F 3
14K733	Wiring harness – Engine compartment	23 – C 2
14K733	Wiring harness – Engine compartment	24 – C 2
18B604	Wiring harness – Heater control	27 – D 5
18B604	Wiring harness – Heater control	28 – D 1
18B604	Wiring harness – Heater control	29 – A 4
18B604	Wiring harness – Heater control	30 – C 4
19L540	Wiring harness – Anti–theft alarm	39 – E 2
19L540	Wiring harness – Anti–theft alarm	40 – E 2
19L540	Wiring harness – Anti–theft alarm	41 – D 2
19L540	Wiring harness – Anti–theft alarm	41 – B 5
19L540	Wiring harness – Anti–theft alarm	45 – D 5
19L540	Wiring harness – Anti–theft alarm	49 – E 5
19L540	Wiring harness – Anti–theft alarm	51 – E 5



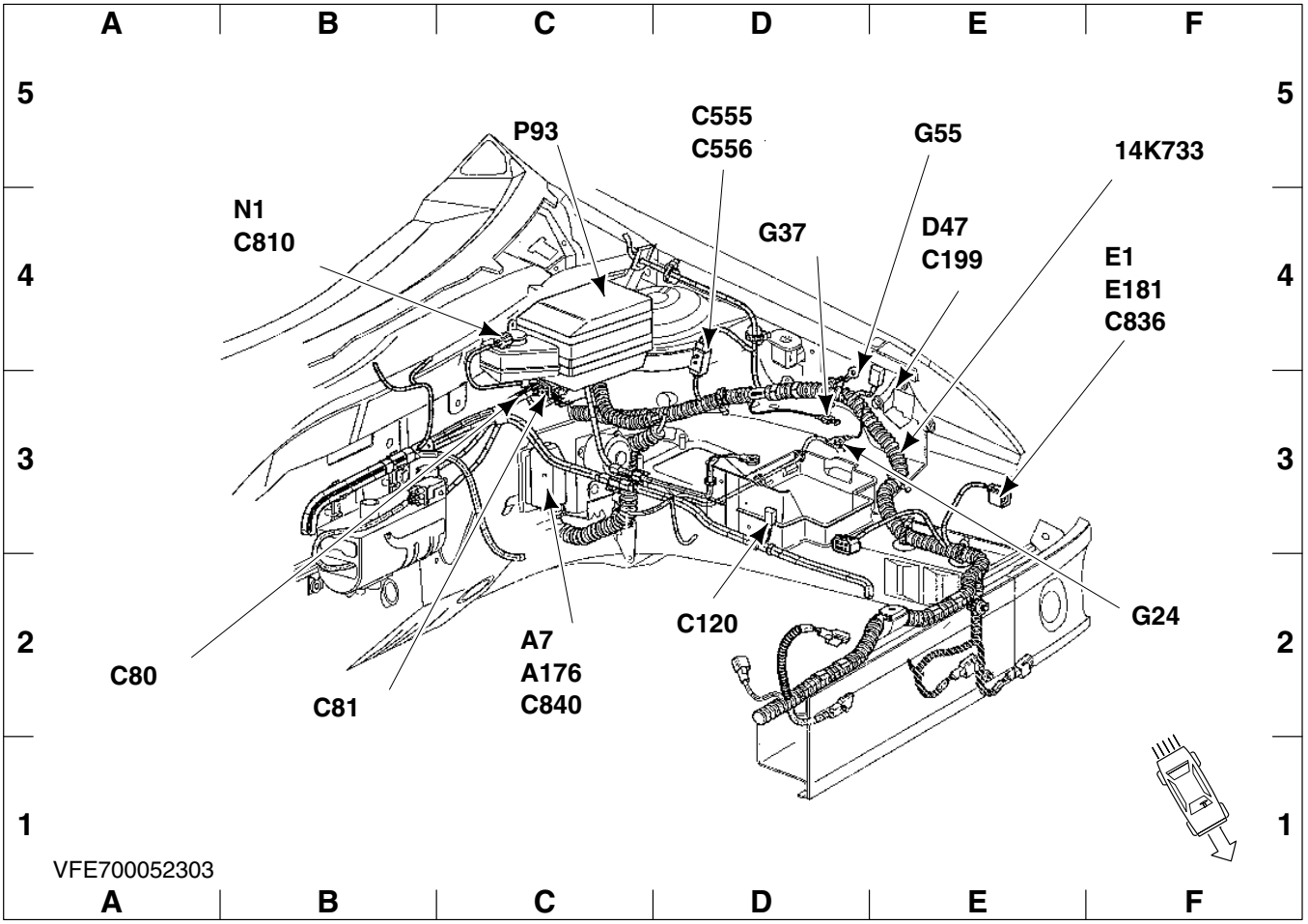
Engine compartment, front

14K733 Wiring harness – Engine compartment . C 5
B29 . . Ice warning sensor . . . . . C 3
C77 . . . . . B 2
C302 . . . . . C 2
C304 . . . . . D 2
C875 . . . . . E 4
C897 . . . . . D 5
C952 . . . . . E 1
C974 . . . . . C 3
E42 . . Fog lamp, RH side front . . . . . D 2
E43 . . Fog lamp, LH side front . . . . . C 2
H1 . . . Horn . . . . . B 2
N21 . . Engine compartment switch . . . . . D 5
N289 . Thermo switch, outside temperature . . . . E 4
Y16 . . A/C Compressor clutch . . . . . E 1



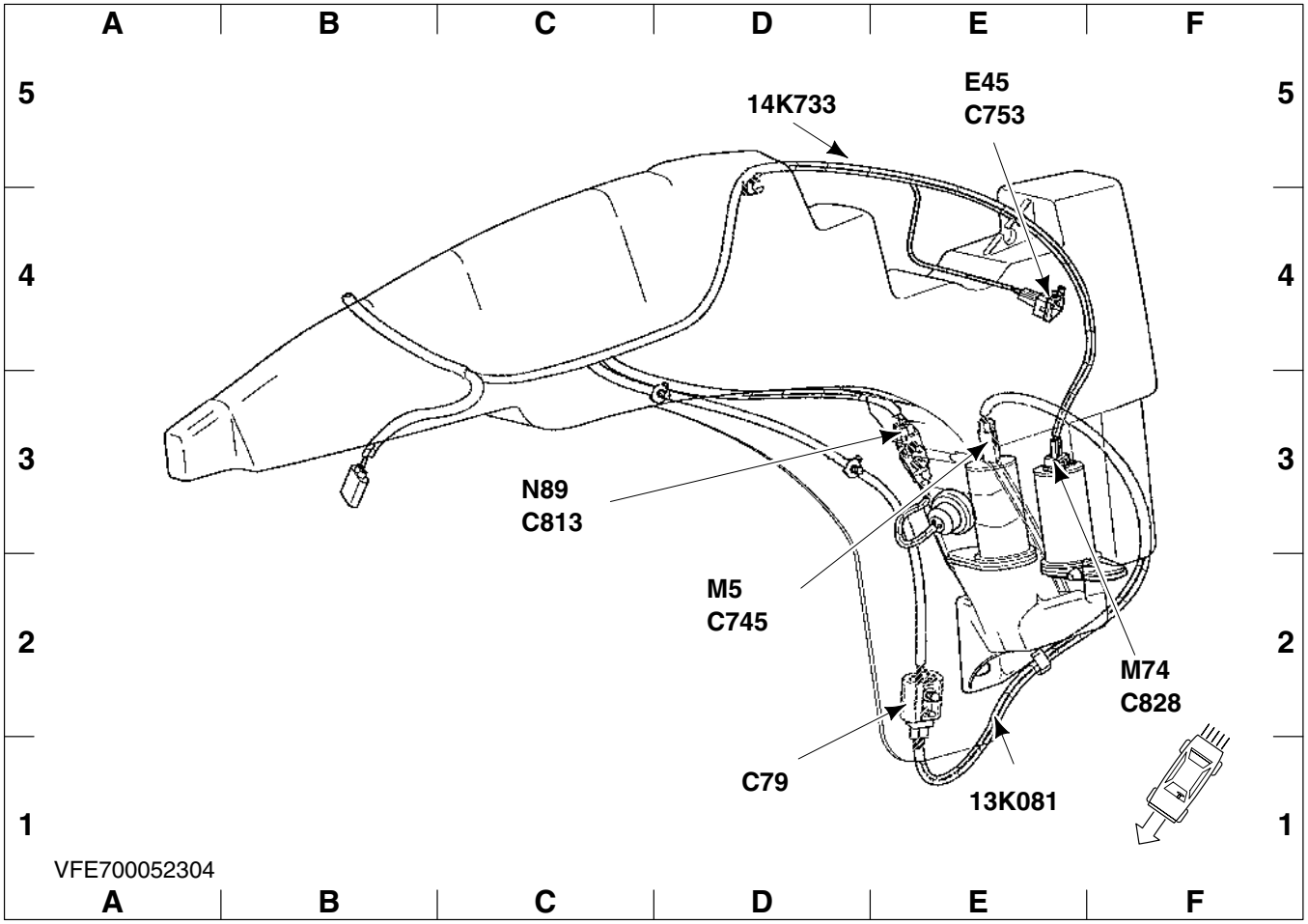
Engine compartment, RH side, front

14K733 Wiring harness – Engine compartment . A 3
A323 . High intensity discharge headlamp control module/levelling sensor . . . . . E 2
C837 . . . . . C 5
C838 . . . . . E 2
C882 . . . . . C 2
C972 . . . . . B 5
E7 . . . Headlamp, RH side . . . . . C 5
E182 . High intensity discharge headlamp, RH side . . . . . C 5
G56 . . . . . D 2
N126 . A/C high–pressure switch . . . . . C 2
V7 . . . A/C compressor clutch diode . . . . . B 5



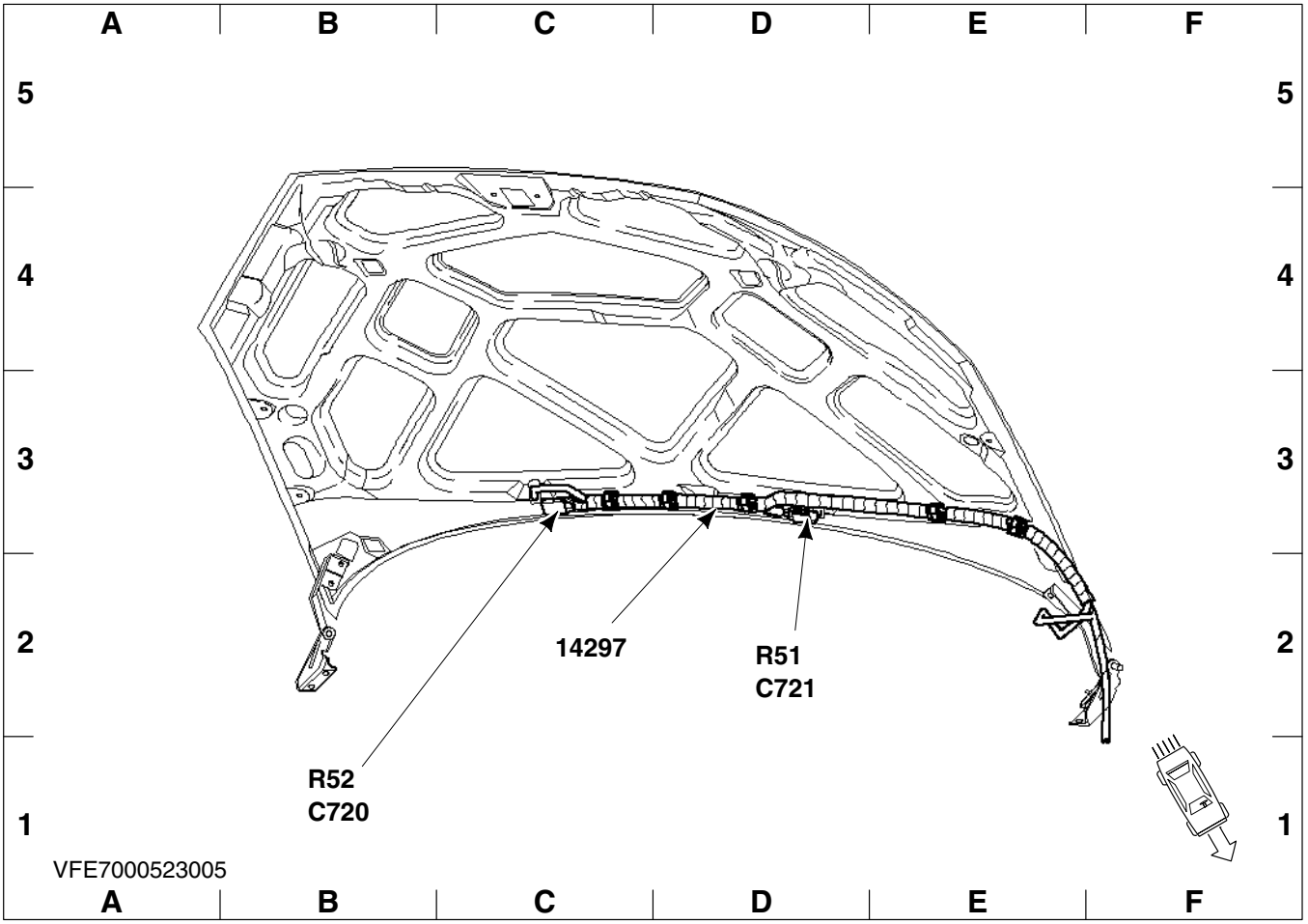
Engine compartment, LH side

14K733 Wiring harness – Engine compartment . . F 5
A7 . . . ABS control module . . . . . C 2
A176 . Electronic Stability Program (ESP) module . . . . . C 2
C80 . . . . . A 2
C81 . . . . . B 2
C120 . . . . . D 2
C199 . . . . . E 4
C555 . . . . . D 5
C556 . . . . . D 5
C810 . . . . . B 4
C836 . . . . . F 4
C840 . . . . . C 2
D47 . . High intensity discharge headlamp diagnostic connector . . . . . E 4
E1 . . . Headlamp, LH side . . . . . F 4
E181 . High intensity discharge headlamp, LH side . . . . . F 4
G24 . . . . . F 2
G37 . . . . . D 4
G55 . . . . . E 5
N1 . . . Brake fluid level switch . . . . . B 4
P93 . . Battery Junction Box (BJB) . . . . . C 5



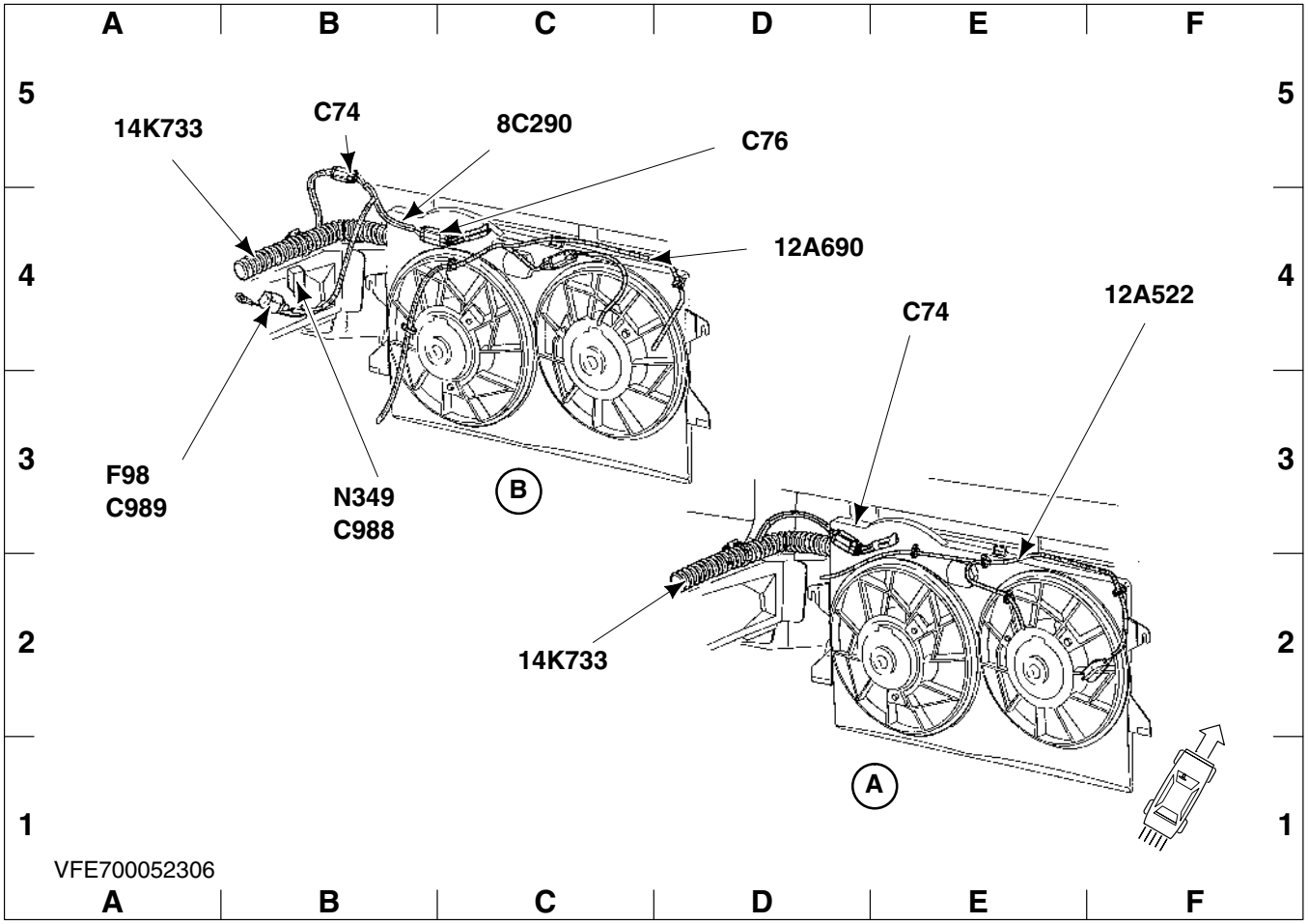
Front wheelwell, front

13K081 Wiring harness – Windshield wiper/washer . . . . . E 1
14K733 Wiring harness – Engine compartment . D 5
C79 . . . . . D 1
C745 . . . . . D 2
C753 . . . . . E 5
C813 . . . . . C 3
C828 . . . . . F 2
E45 . . Side direction indicator lamp, LH side . . E 5
M5 . . Headlamp washer pump . . . . . D 2
M74 . Two–way washer pump motor . . . . . F 2
N89 . . Low cleaning water level switch . . . . . C 3



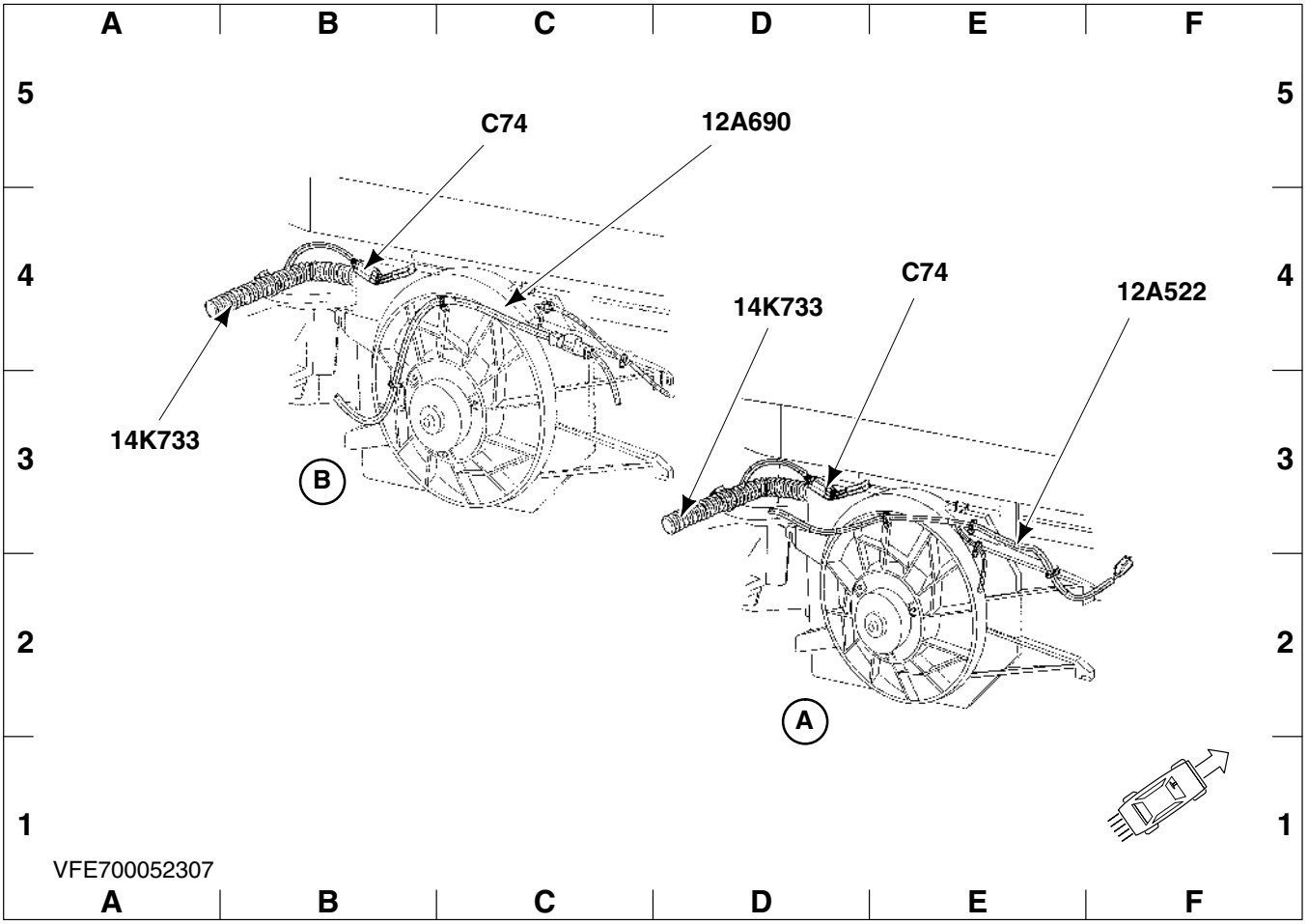
Under hood

14297 Wiring harness – Windshield wiper . . . . C 2
C720 . . . . . B 1
C721 . . . . . D 2
R51 . . Windshield washer jet heater, LH side . . D 2
R52 . . Windshield washer jet heater, RH side . . B 1



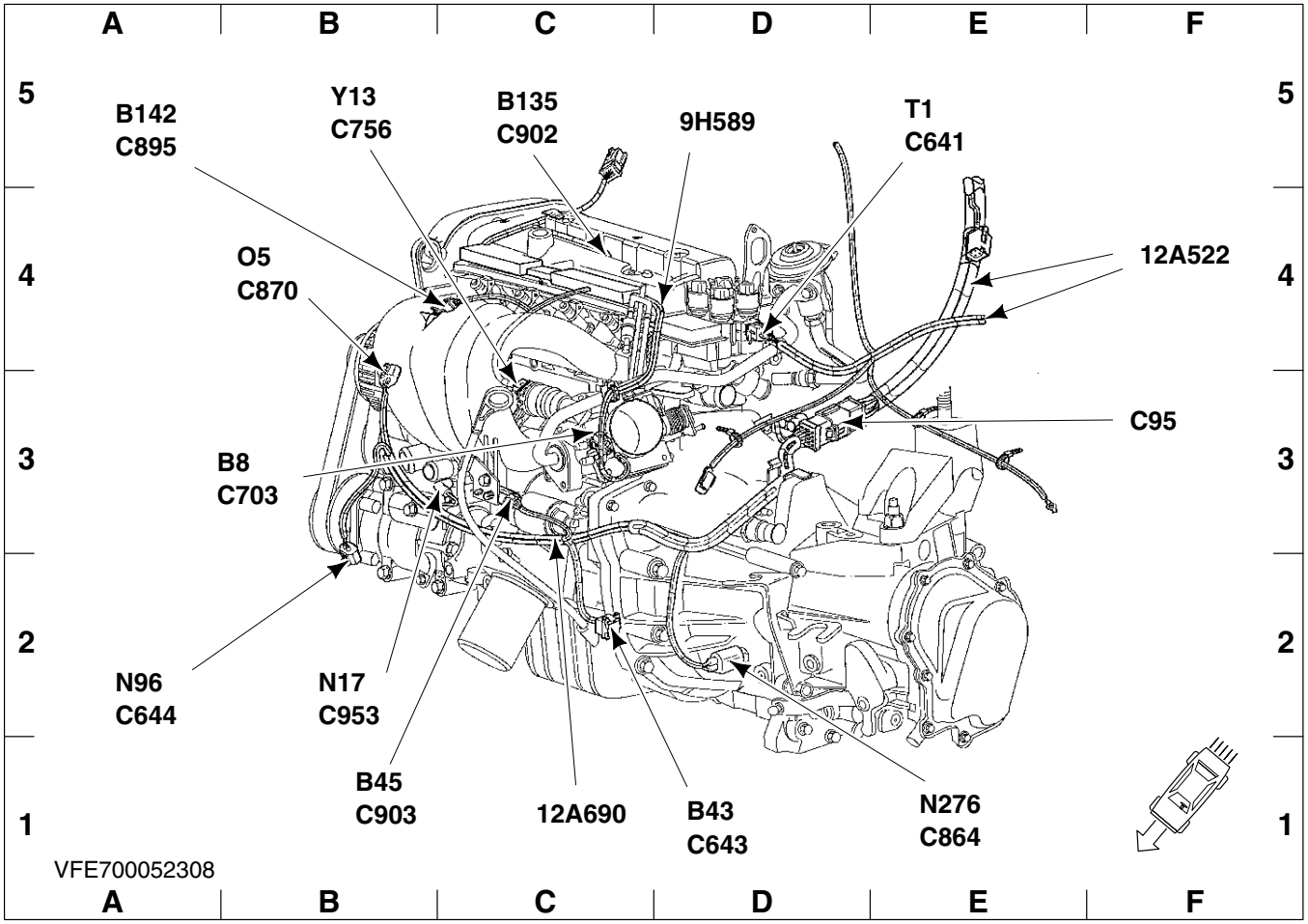
On radiator, A: Diesel engines, B: ZETEC engines, with air conditioning

12A690 Wiring harness – Engine control . . . . . D 4
12A522 Wiring harness – Engine control . . . . . F 4
14K733 Wiring harness – Engine compartment . A 5
14K733 Wiring harness – Engine compartment . C 2
8C290 Wiring harness – Engine cooling fan . . . C 5
C74 . . . . . B 5
C74 . . . . . E 4
C76 . . . . . D 5
C988 . . . . . B 3
C989 . . . . . A 3
F98 . . . . . A 3
N349 . Cooling fan run–on thermo switch . . . . . B 3



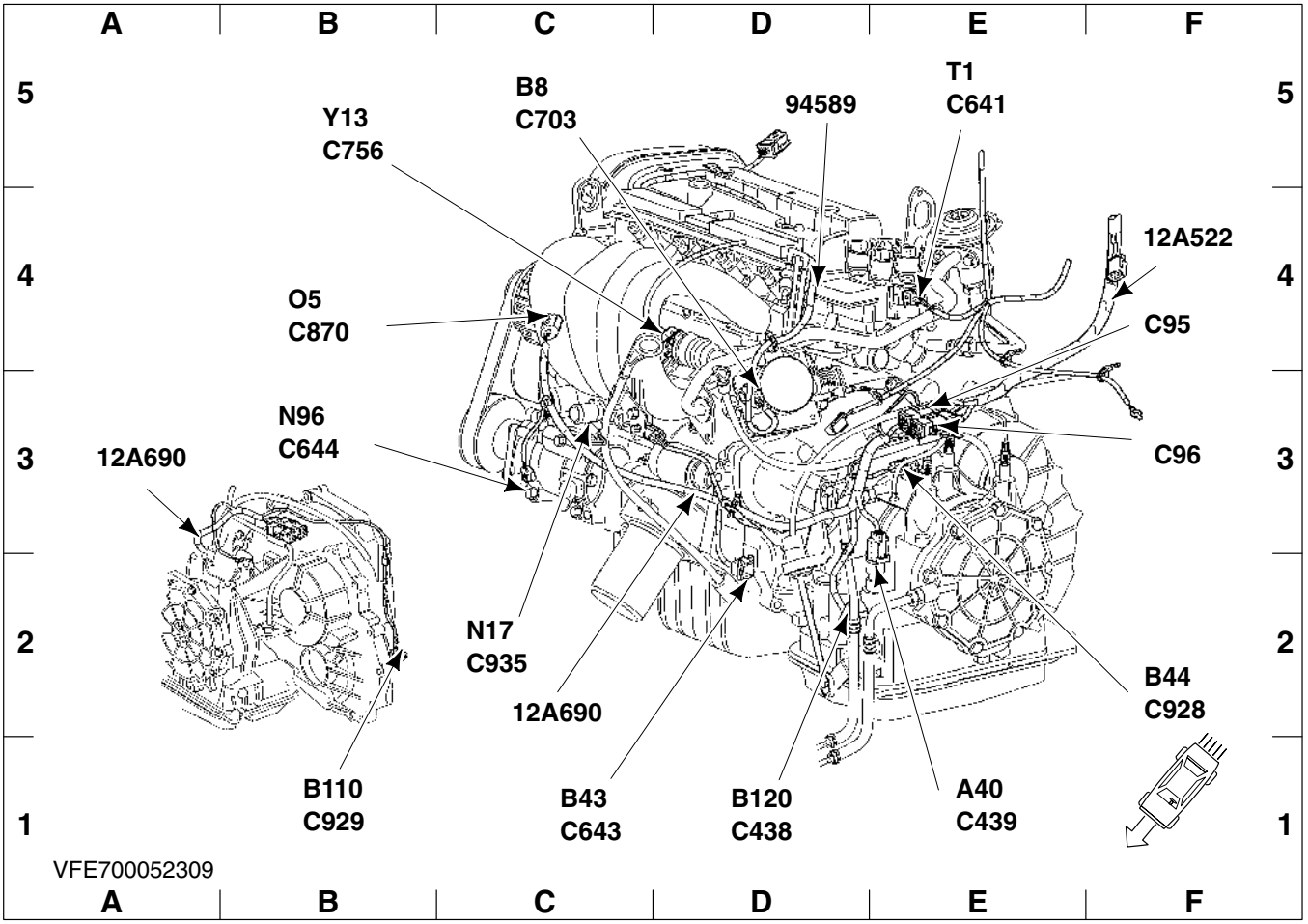
On radiator, A: Diesel engines, B: ZETEC engines, without air conditioning

12A690 Wiring harness – Engine control . . . . . D 5
12A522 Wiring harness – Engine control . . . . . F 4
14K733 Wiring harness – Engine compartment . A 3
14K733 Wiring harness – Engine compartment . D 4
C74 . . . . . C 5
C74 . . . . . E 4



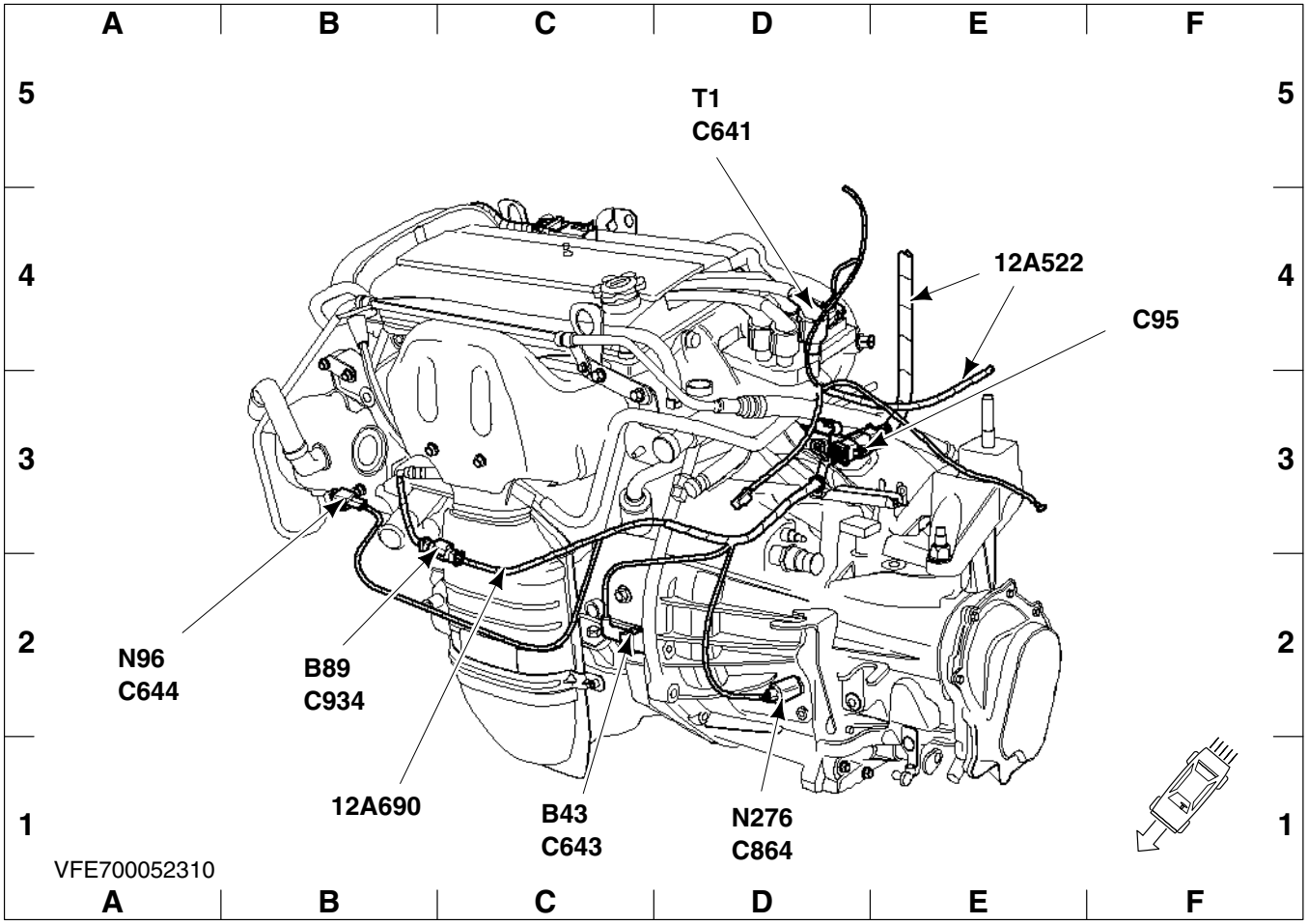
ZETEC–SE, manual transmission

12A522 Wiring harness – Engine control ..... F 4
12A690 Wiring harness – Engine control ..... C 1
9H589 Wiring harness – Engine control ..... D 5
B8 . . . Throttle Position Sensor (TPS) ..... B 3
B43 . . Crankshaft position sensor ..... D 1
B45 . . Knock sensor ..... B 1
B135 . Cylinder–head temperature sensor ..... C 5
B142 . Temperature manifold absolute pressure sensor ..... A 5
C95 ..... F 3
C641 ..... E 5
C643 ..... D 1
C644 ..... A 2
C703 ..... B 3
C756 ..... B 5
C864 ..... E 1
C870 ..... B 4
C895 ..... A 5
C902 ..... C 5
C903 ..... B 1
C953 ..... B 2
N17 . . Oil pressure switch ..... B 2
N96 . . Power steering pressure switch ..... A 2
N276 . Transmission switch ..... E 1
O5 . . . Generator ..... B 4
T1 . . . Ignition coil ..... E 5
Y13 . . Idle speed control valve ..... B 5



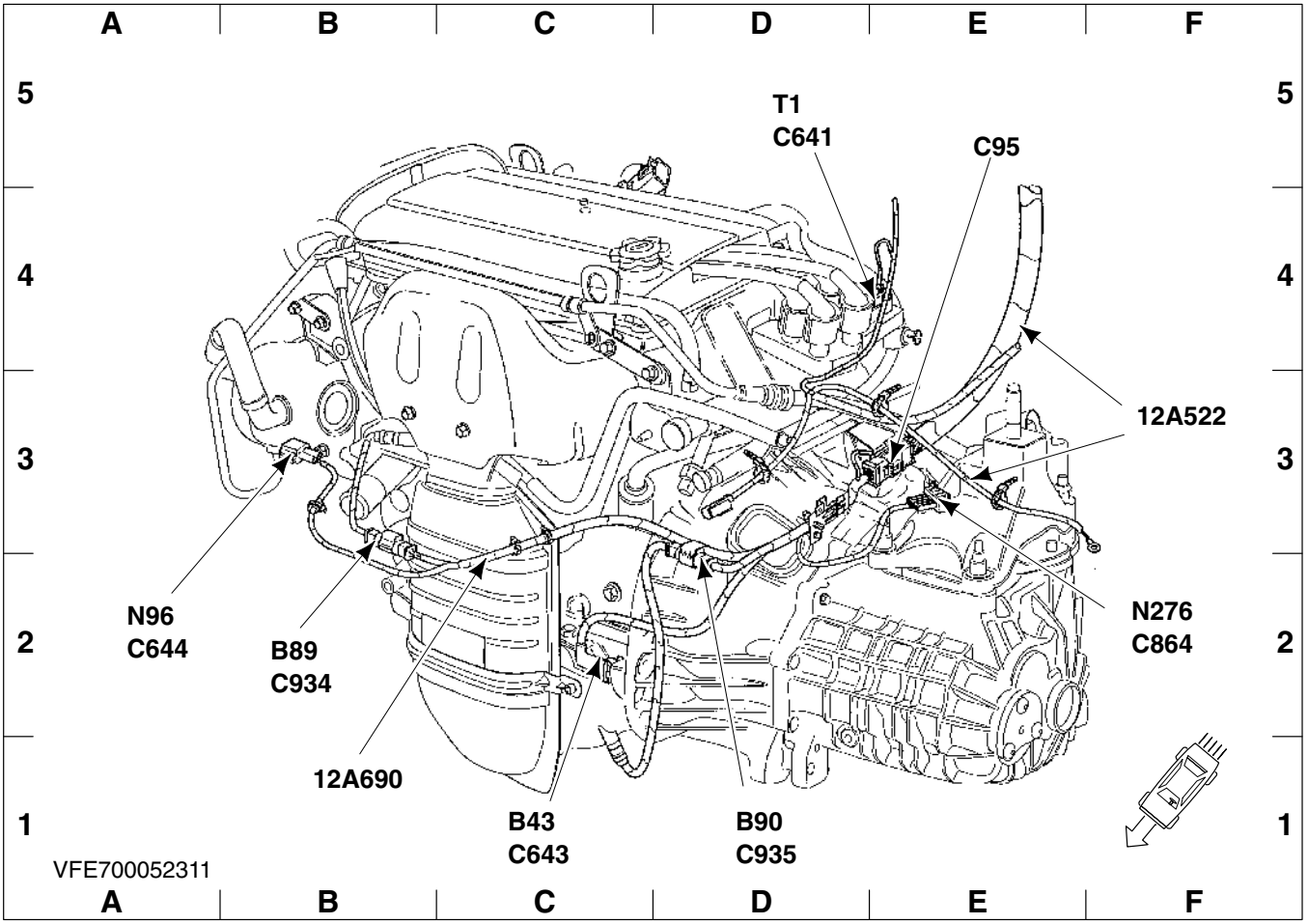
ZETEC–SE, automatic transmission

12A690 Wiring harness – Engine control . . . . . A 3
12A522 Wiring harness – Engine control . . . . . F 4
12A690 Wiring harness – Engine control . . . . . C 2
94589 Wiring harness – Engine control . . . . . D 5
A40 . . Transmission hardware unit . . . . . E 1
B8 . . . Throttle Position Sensor (TPS) . . . . . C 5
B43 . . Crankshaft position sensor . . . . . C 1
B44 . . Turbine Shaft Speed (TSS) sensor . . . . . F 2
B110 . Output Shaft Speed (OSS) sensor . . . . . B 1
B120 . Transmission range sensor . . . . . D 1
C95 . . . . . F 4
C96 . . . . . F 3
C438 . . . . . D 1
C439 . . . . . E 1
C641 . . . . . E 5
C643 . . . . . C 1
C644 . . . . . B 3
C703 . . . . . C 5
C756 . . . . . B 5
C870 . . . . . B 4
C928 . . . . . F 2
C929 . . . . . B 1
C935 . . . . . C 2
N17 . . Oil pressure switch . . . . . C 2
N96 . . Power steering pressure switch . . . . . B 3
O5 . . . Generator . . . . . B 4
T1 . . . Ignition coil . . . . . E 5
Y13 . . Idle speed control valve . . . . . B 5



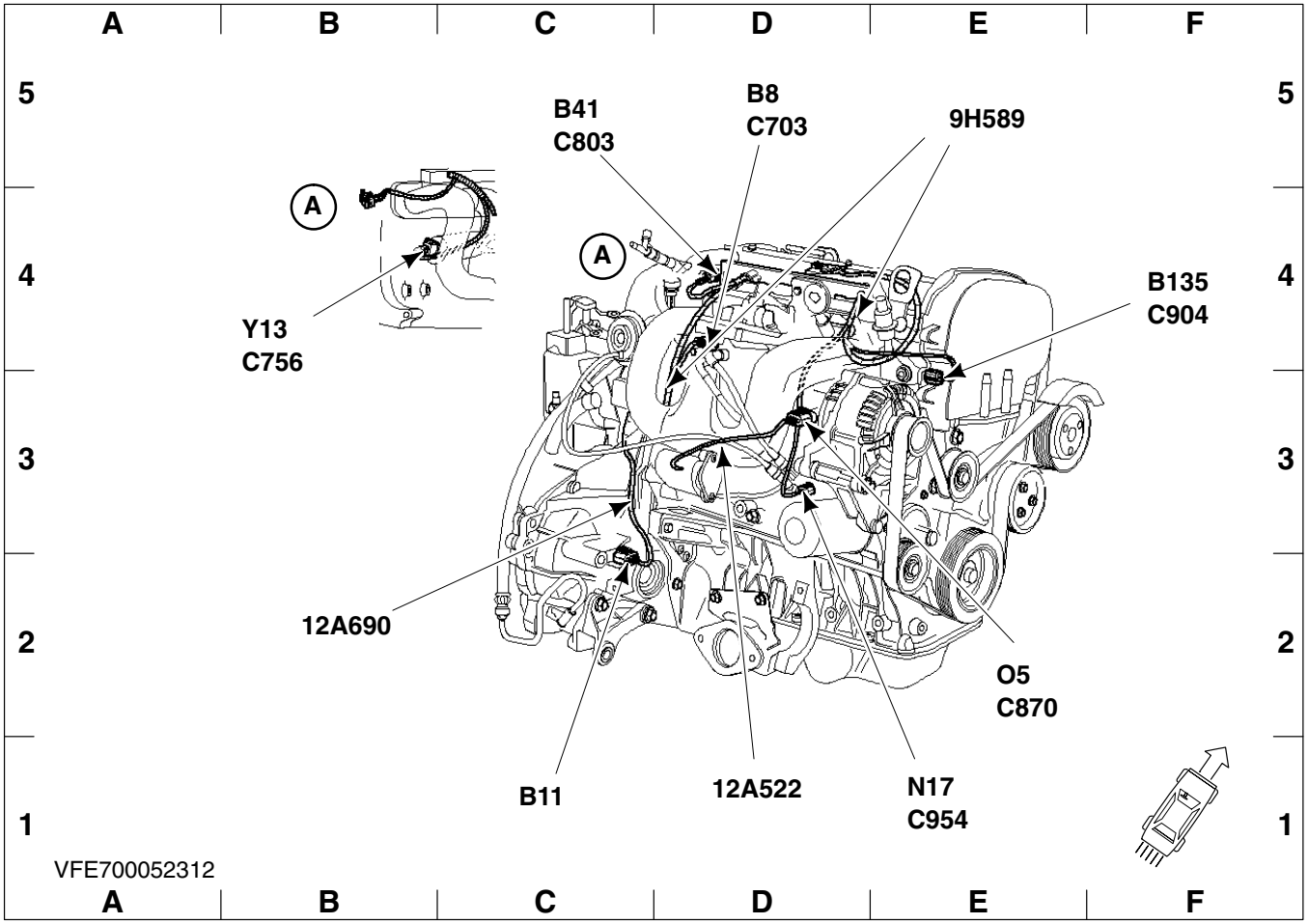
with B5 manual transmission

12A522 Wiring harness – Engine control . . . . . E 4
12A690 Wiring harness – Engine control . . . . . B 1
B43 . . Crankshaft position sensor . . . . . C 1
B89 . . Pre–catalyst heated oxygen sensor (HO2S) . . . . . B 2
C95 . . . . . F 4
C641 . . . . . D 5
C643 . . . . . C 1
C644 . . . . . A 2
C864 . . . . . D 1
C934 . . . . . B 2
N96 . . Power steering pressure switch . . . . . A 2
N276 . Transmission switch . . . . . D 1
T1 . . . Ignition coil . . . . . D 5



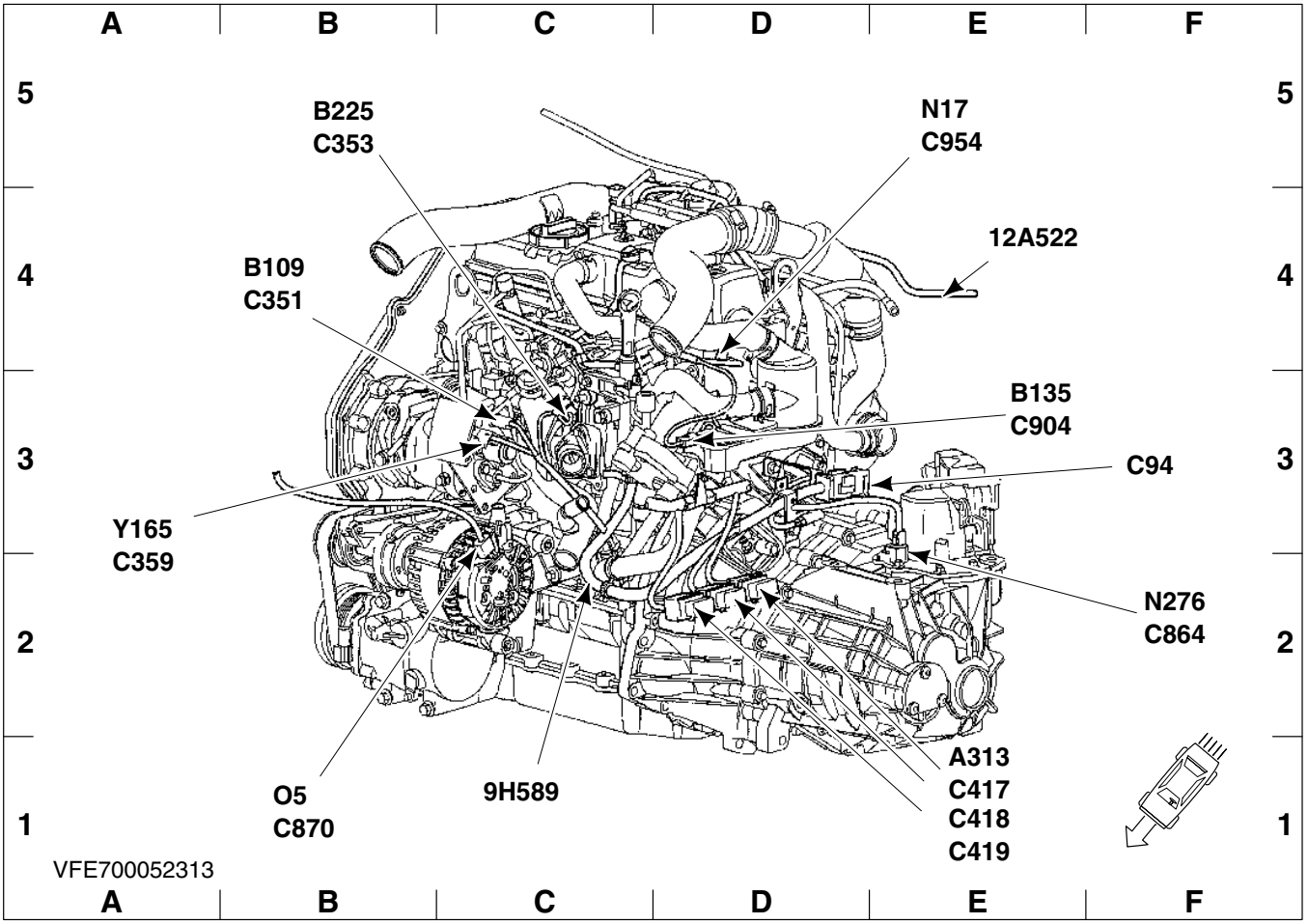
ZETEC–E, with MTX manual transmission

12A522 Wiring harness – Engine control . . . . . F 3
12A690 Wiring harness – Engine control . . . . . B 1
B43 . . Crankshaft position sensor . . . . . C 1
B89 . . Pre–catalyst heated oxygen sensor (HO2S) . . . . . B 2
B90 . . Post–catalyst heated oxygen sensor (HO2S) . . . . . D 1
C95 . . . . . E 5
C641 . . . . . D 5
C643 . . . . . C 1
C644 . . . . . A 2
C864 . . . . . F 2
C934 . . . . . B 2
C935 . . . . . D 1
N96 . . Power steering pressure switch . . . . . A 2
N276 . Transmission switch . . . . . F 2
T1 . . . Ignition coil . . . . . D 5



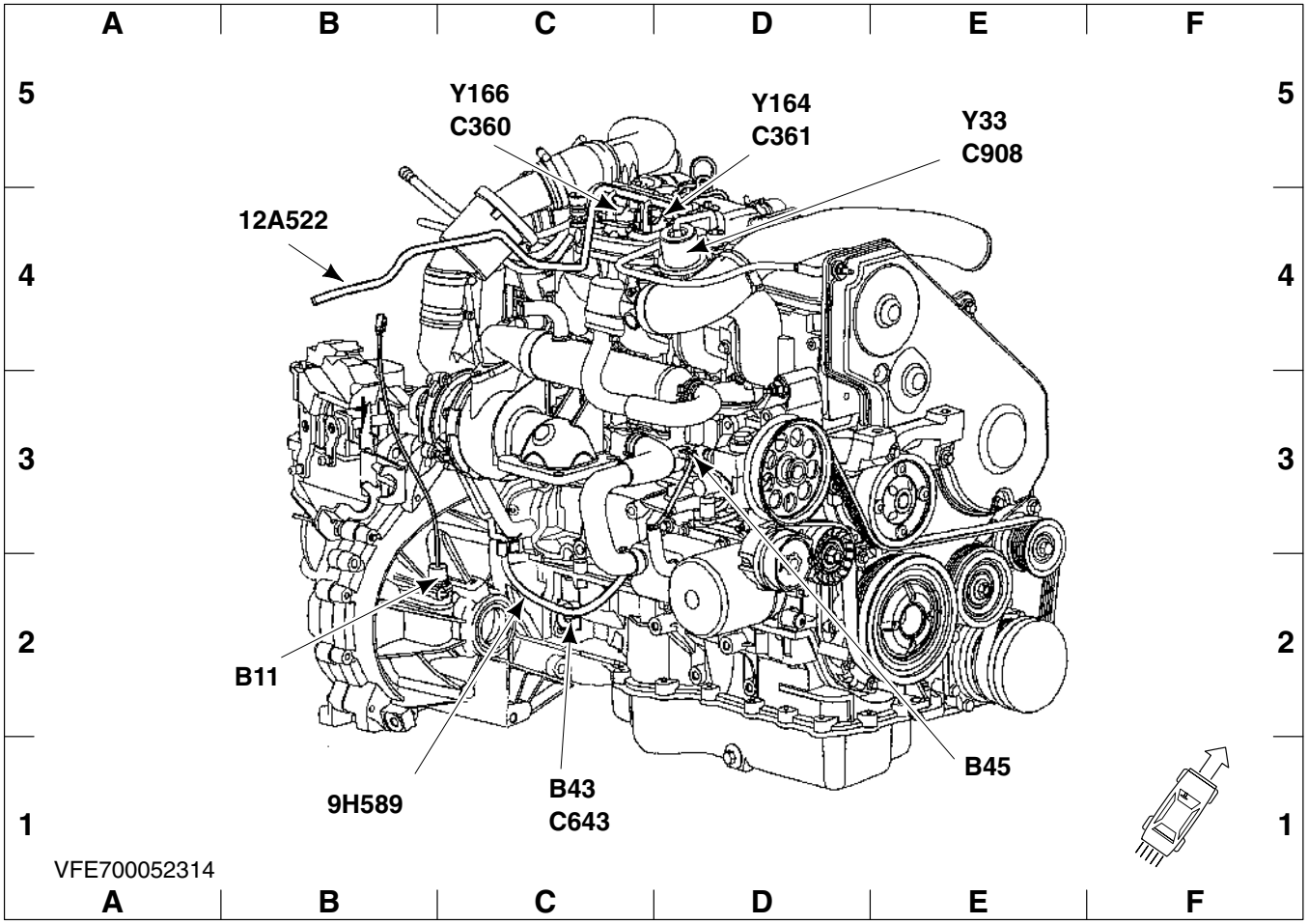
ZETEC–E, back side

12A522 Wiring harness – Engine control . . . . . D 1
12A690 Wiring harness – Engine control . . . . . B 2
9H589 Wiring harness – Engine control . . . . . E 5
B8 . . . Throttle Position Sensor (TPS) . . . . . D 5
B11 . . Vehicle speed sensor (VSS) . . . . . C 1
B41 . . Camshaft position sensor . . . . . C 5
B135 . Cylinder–head temperature sensor . . . . . F 4
C703 . . . . . D 5
C756 . . . . . B 4
C803 . . . . . C 5
C870 . . . . . E 2
C904 . . . . . F 4
C954 . . . . . E 1
N17 . . Oil pressure switch . . . . . E 1
O5 . . . Generator . . . . . E 2
Y13 . . Idle speed control valve . . . . . B 4



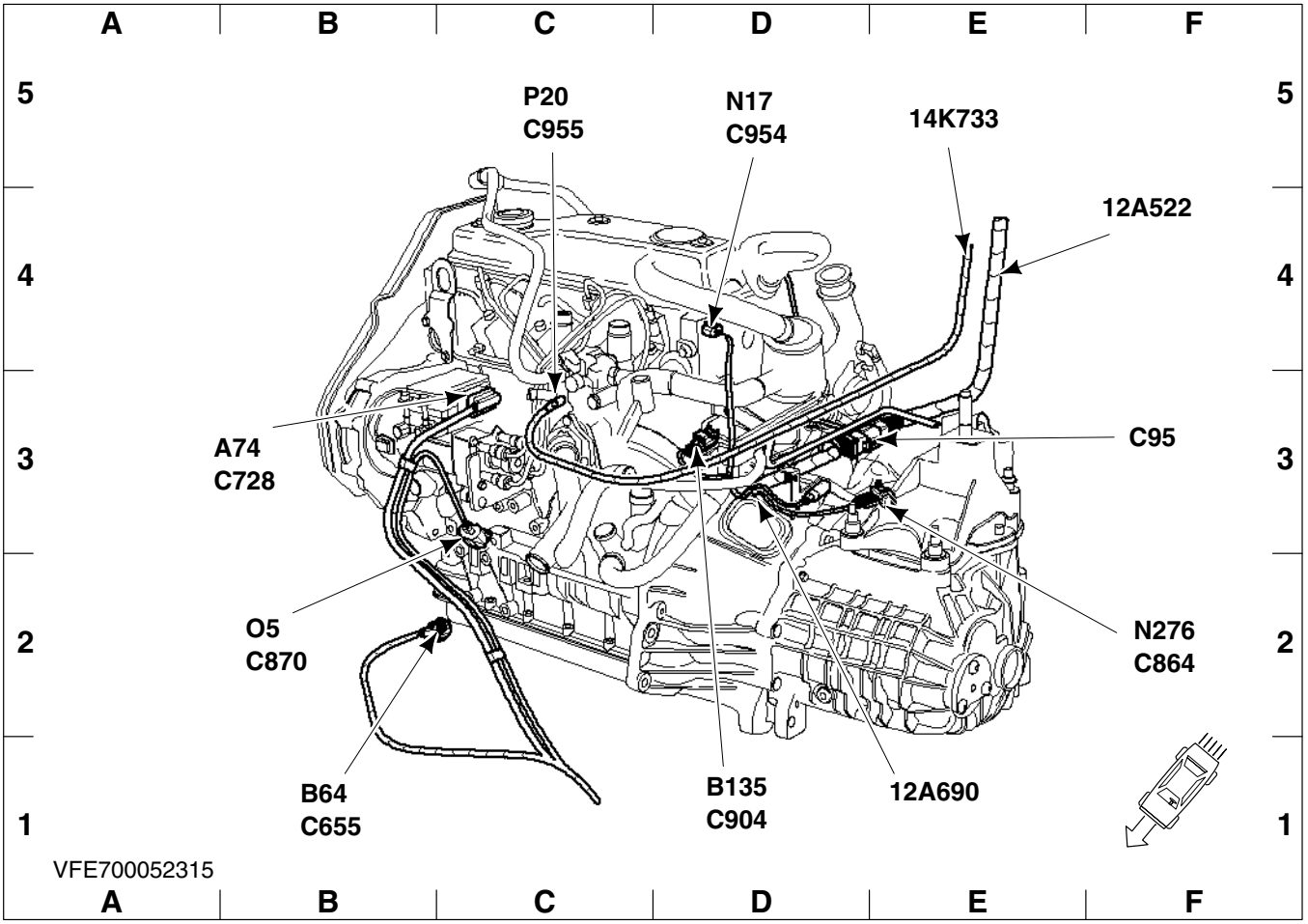
Duratorq TDCi

12A522 Wiring harness – Engine control . . . . . E 4
9H589 Wiring harness – Engine control . . . . . C 1
A313 . Injector Driver Module (IDM) . . . . . E 1
B109 . Fuel temperature sensor . . . . . B 4
B135 . Cylinder–head temperature sensor . . . . . E 3
B225 . Fuel rail pressure transducer sensor . . . . B 5
C94 . . . . . F 3
C351 . . . . . B 4
C353 . . . . . B 5
C359 . . . . . A 3
C417 . . . . . E 1
C418 . . . . . E 1
C419 . . . . . E 1
C864 . . . . . F 2
C870 . . . . . B 1
C904 . . . . . E 3
C954 . . . . . E 5
N17 . . Oil pressure switch . . . . . E 5
N276 . Transmission switch . . . . . F 2
O5 . . . Generator . . . . . B 1
Y165 . Fuel metering valve . . . . . A 3



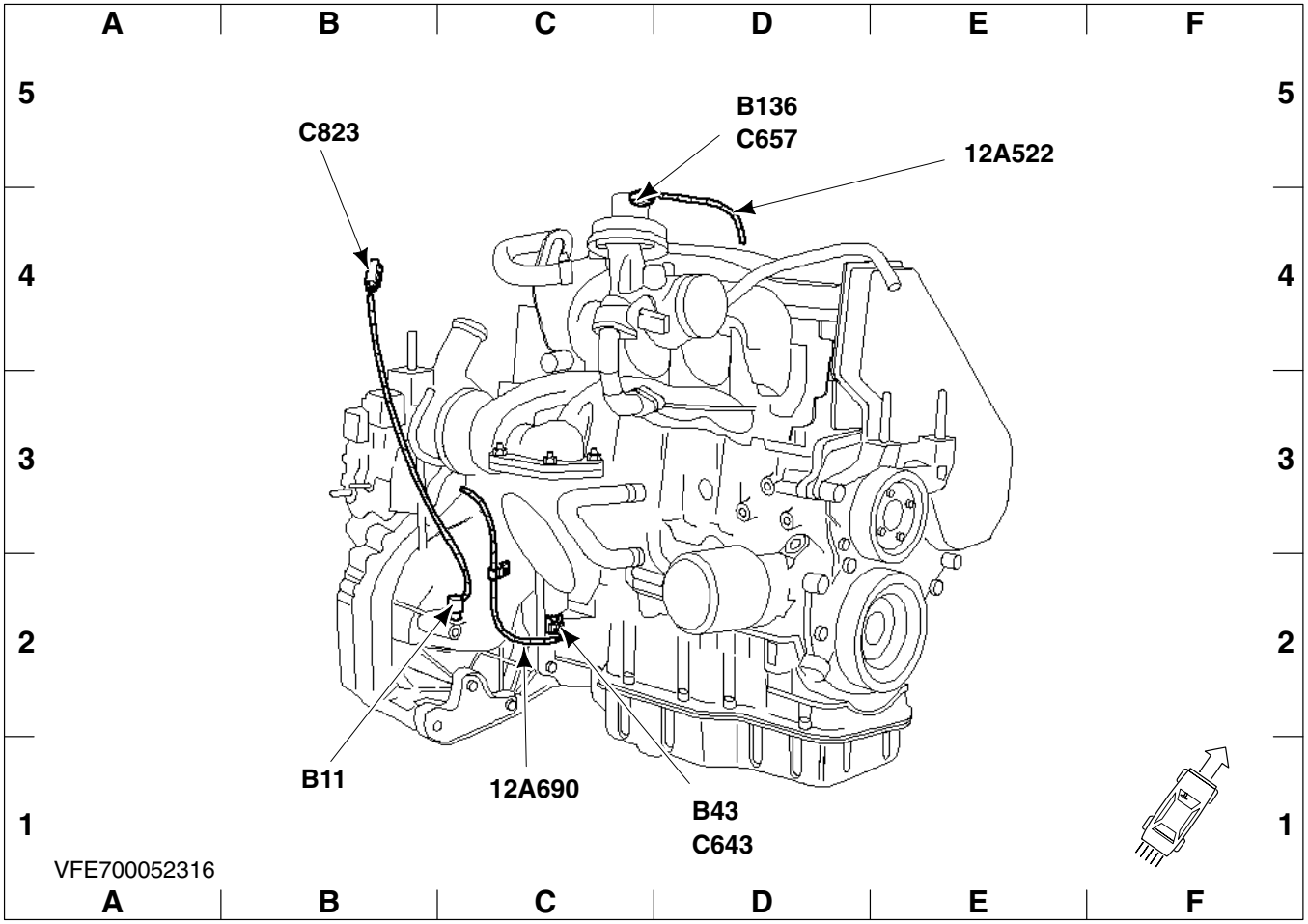
Duratorq TDCi, back side

12A522	Wiring harness – Engine control	B 4
9H589	Wiring harness – Engine control	B 1
B11	Vehicle speed sensor (VSS)	B 2
B43	Crankshaft position sensor	C 1
B45	Knock sensor	E 1
C360		C 5
C361		D 5
C643		C 1
C908		E 5
Y33	Electr. Vacuum Regulator (EVR) solenoid valve	E 5
Y164	Air shutoff throttle solenoid valve	D 5
Y166	Boost pressure solenoid valve	C 5



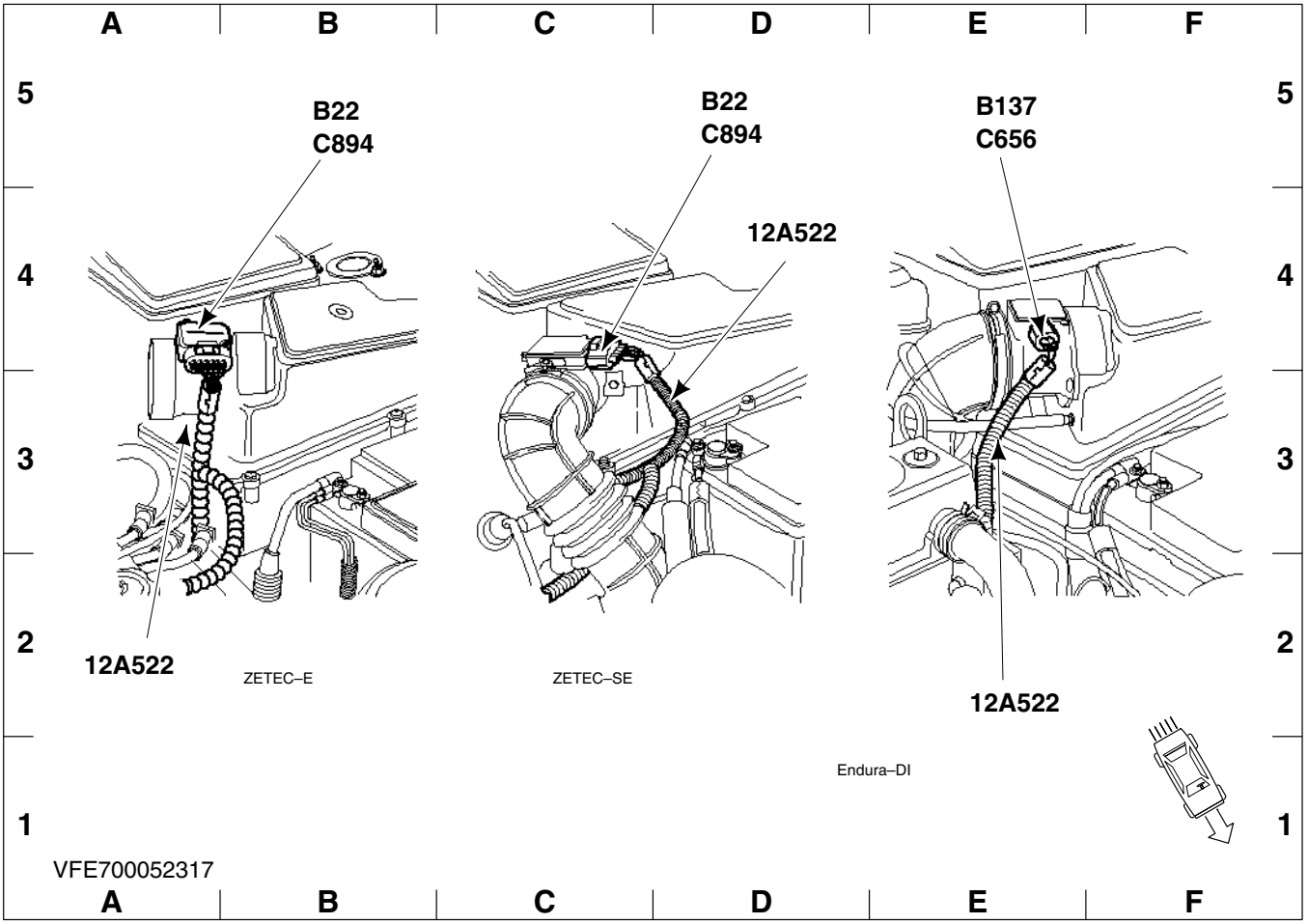
Endura–DI

12A522 Wiring harness – Engine control . . . . . F 4
12A690 Wiring harness – Engine control . . . . . E 1
14K733 Wiring harness – Engine compartment . . E 5
A74 . . Diesel pump unit . . . . . B 3
B64 . . Intake air temperature sensor . . . . . B 1
B135 . Cylinder–head temperature sensor . . . . . D 1
C95 . . . . . F 3
C655 . . . . . B 1
C728 . . . . . B 3
C864 . . . . . F 2
C870 . . . . . B 2
C904 . . . . . D 1
C954 . . . . . D 5
C955 . . . . . C 5
N17 . . Oil pressure switch . . . . . D 5
N276 . Transmission switch . . . . . F 2
O5 . . . Generator . . . . . B 2
P20 . . Glow plugs . . . . . C 5



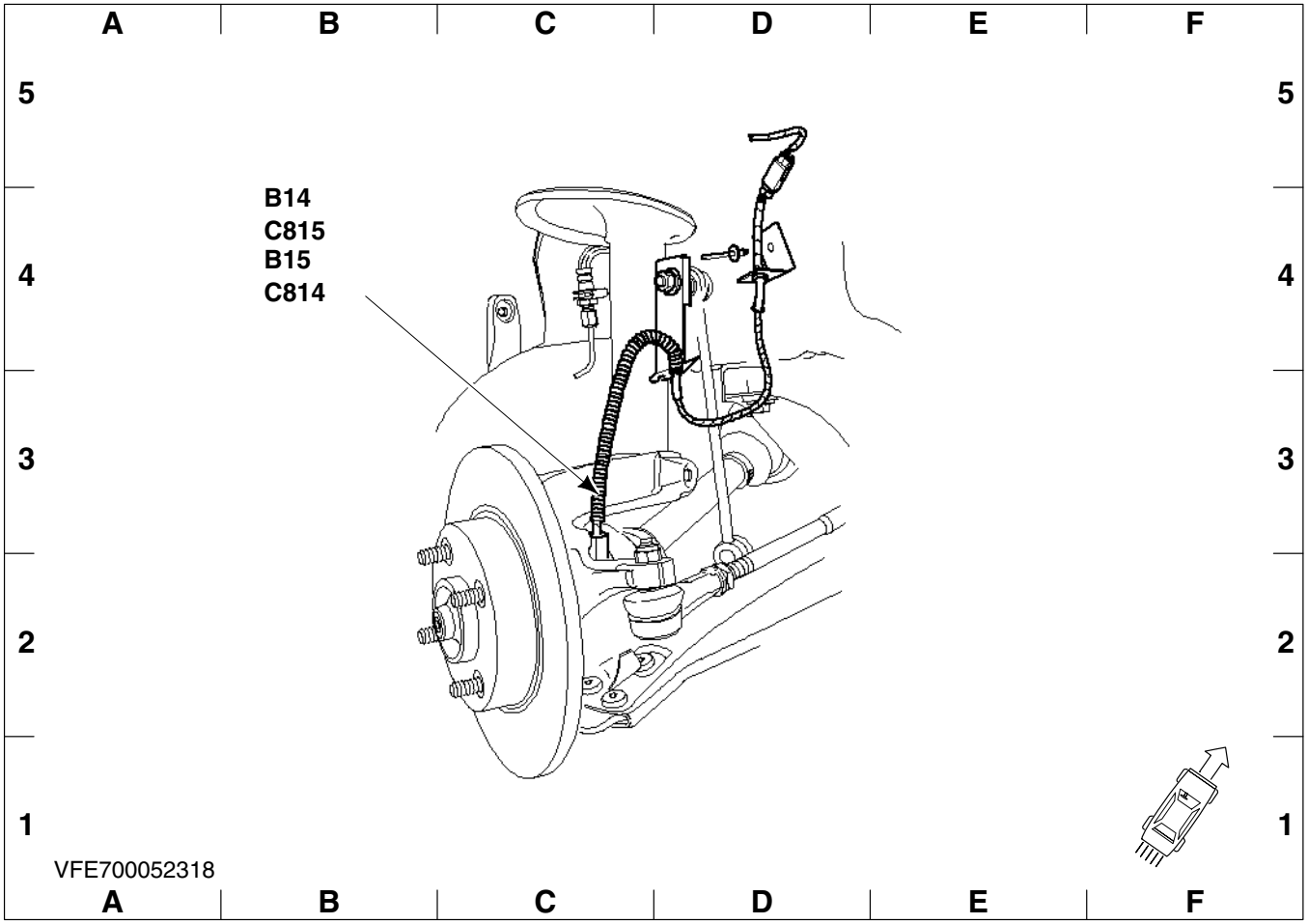
Endura–DI, back side

12A522 Wiring harness – Engine control . . . . . E 5
12A690 Wiring harness – Engine control . . . . . C 1
B11 . . Vehicle speed sensor (VSS) . . . . . B 1
B43 . . Crankshaft position sensor . . . . . D 1
B136 . Exhaust gas recirculation (EGR) valve position sensor . . . . . D 5
C643 . . . . . D 1
C657 . . . . . D 5
C823 . . . . . B 5



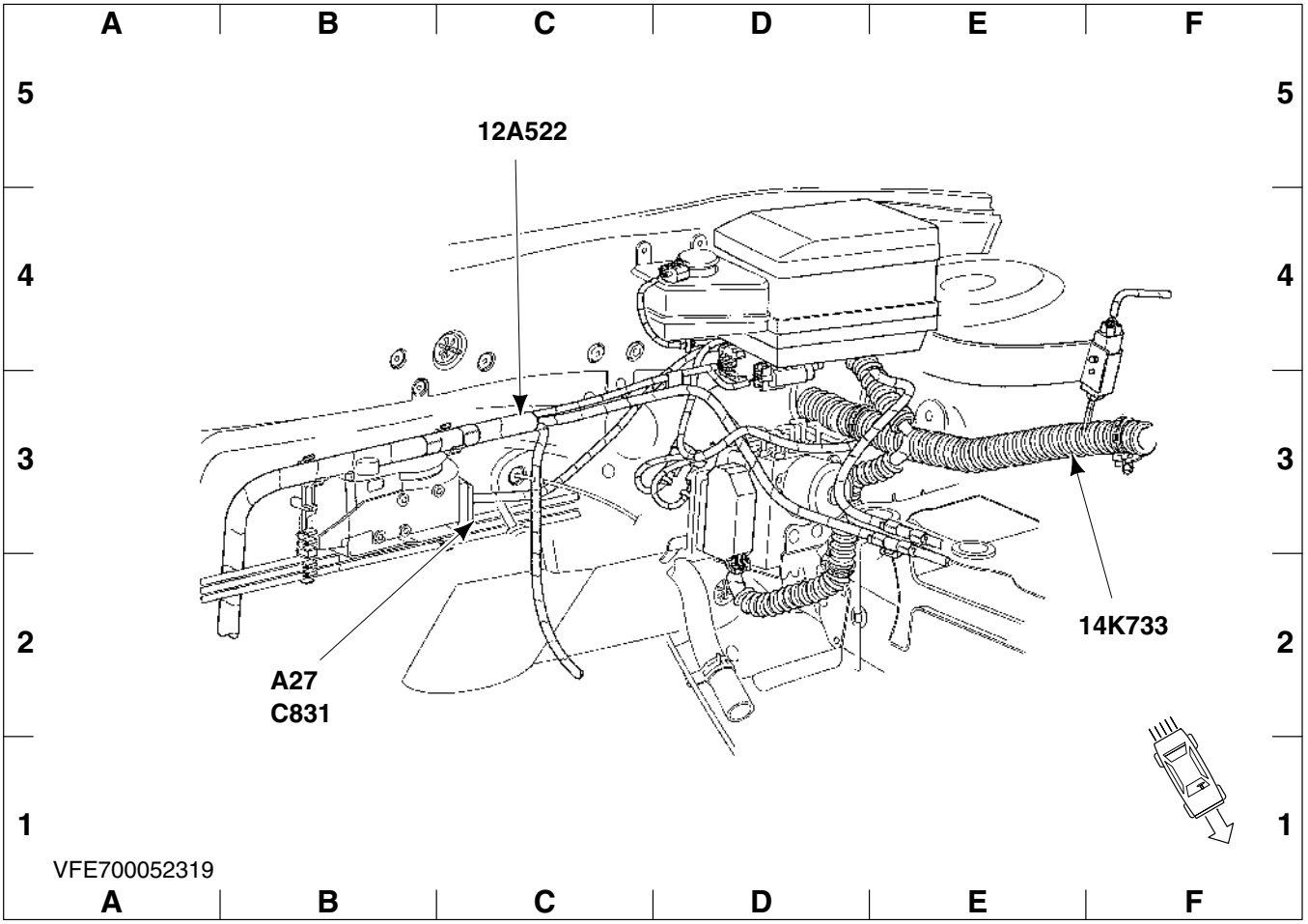
Engine compartment, LH side

12A522 Wiring harness – Engine control . . . . . A 2
12A522 Wiring harness – Engine control . . . . . D 4
12A522 Wiring harness – Engine control . . . . . E 2
B22 . . Mass Air Flow (MAF) sensor . . . . . B 5
B22 . . Mass Air Flow (MAF) sensor . . . . . D 5
B137 . Battery temperature sensor . . . . . E 5
C656 . . . . . E 5
C894 . . . . . B 5
C894 . . . . . D 5



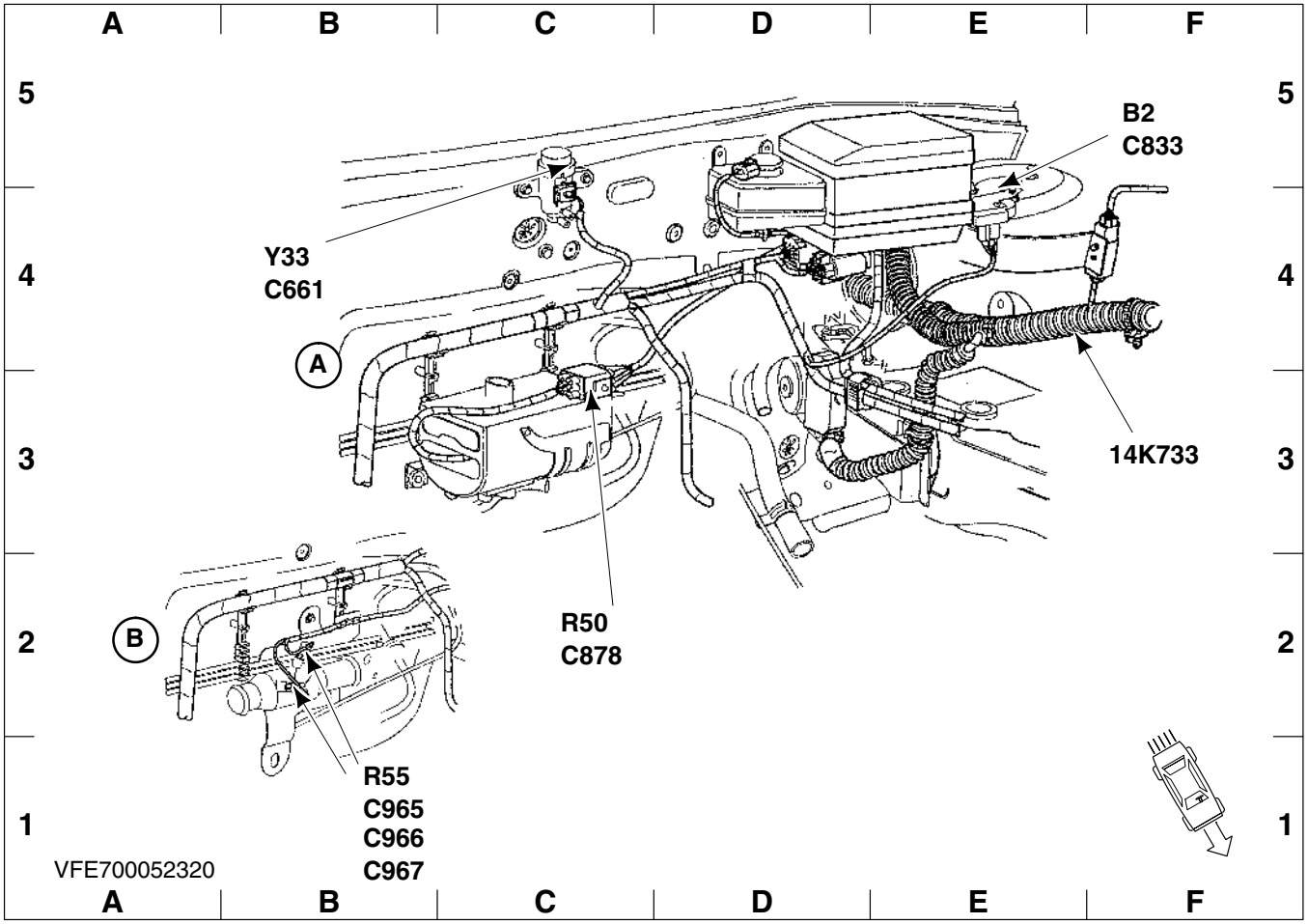
Ride suspension, front

B14 . . Wheel speed sensor, RH side front . . . . B 4
B15 . . Wheel speed sensor, LH side front . . . . . B 4
C814 . . . . . B 4
C815 . . . . . B 4



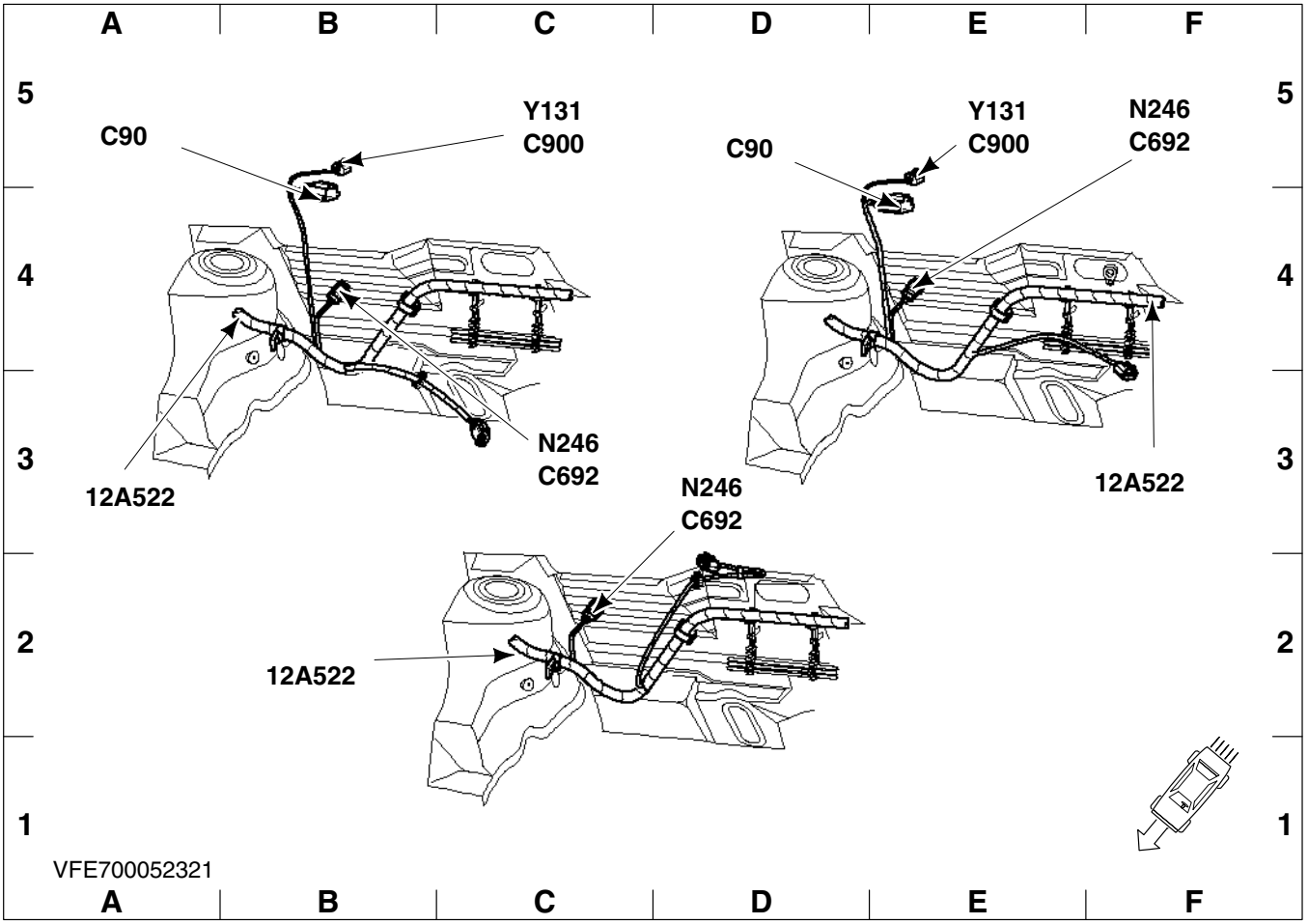
On engine bulkhead, Petrol engines

12A522 Wiring harness – Engine control . . . . . C 5
14K733 Wiring harness – Engine compartment . . F 2
A27 . . Speed control module . . . . . B 2
C831 . . . . . B 2



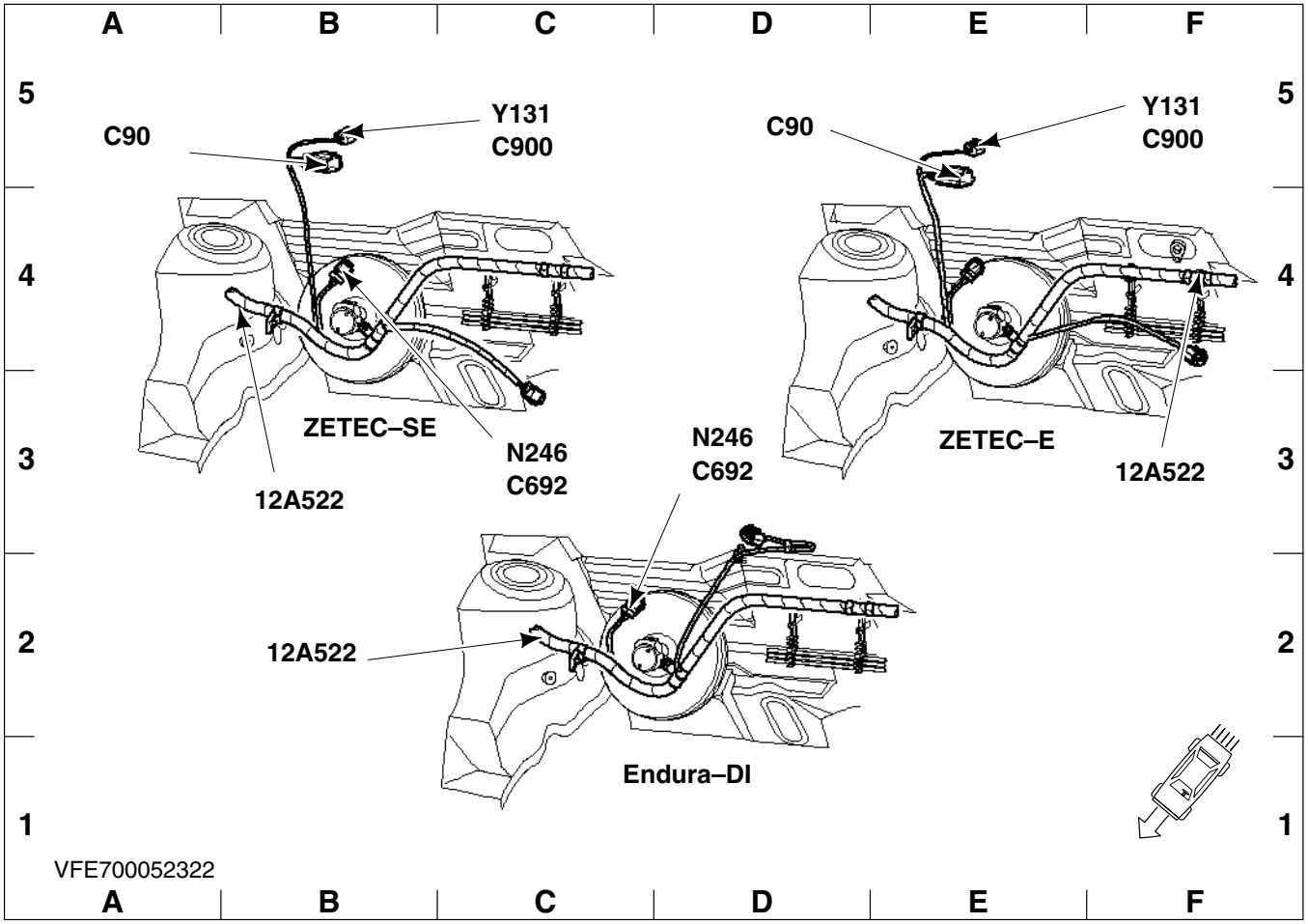
On engine bulkhead, Diesel engines, A: with booster heater, B: with auxiliary electric coolant heater

14K733 Wiring harness – Engine compartment . . F 3
B2 . . . Manifold Absolute Pressure (MAP) sensor . . . . . F 5
C661 . . . . . B 4
C833 . . . . . F 5
C878 . . . . . C 2
C965 . . . . . B 1
C966 . . . . . B 1
C967 . . . . . B 1
R50 . . Booster heater . . . . . C 2
R55 . . Auxiliary electric coolant heater . . . . . B 1
Y33 . . Electr. Vacuum Regulator (EVR) solenoid valve . . . . . B 4



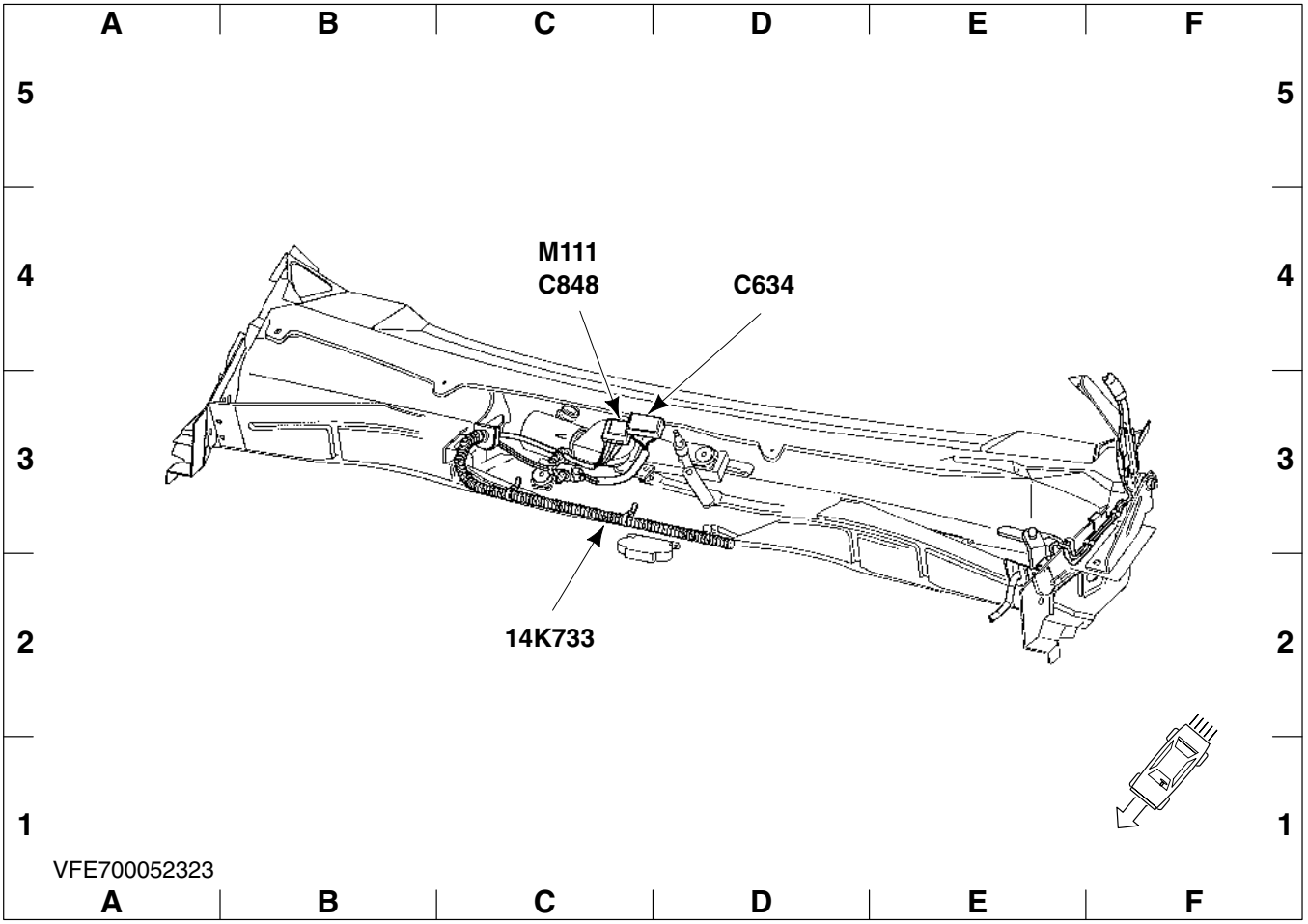
On engine bulkhead, LHD

12A522 Wiring harness – Engine control . . . . . A 3
12A522 Wiring harness – Engine control . . . . . F 3
12A522 Wiring harness – Engine control . . . . . B 2
C90 . . . . . A 5
C90 . . . . . D 5
C692 . . . . . C 3
C692 . . . . . F 5
C692 . . . . . D 3
C900 . . . . . C 5
C900 . . . . . E 5
N246 . A/C low–pressure switch . . . . . C 3
N246 . A/C low–pressure switch . . . . . F 5
N246 . A/C low–pressure switch . . . . . D 3
Y131 . Evaporative emission (EVAP) canister vent valve . . . . . C 5
Y131 . Evaporative emission (EVAP) canister vent valve . . . . . E 5



On engine bulkhead, RHD

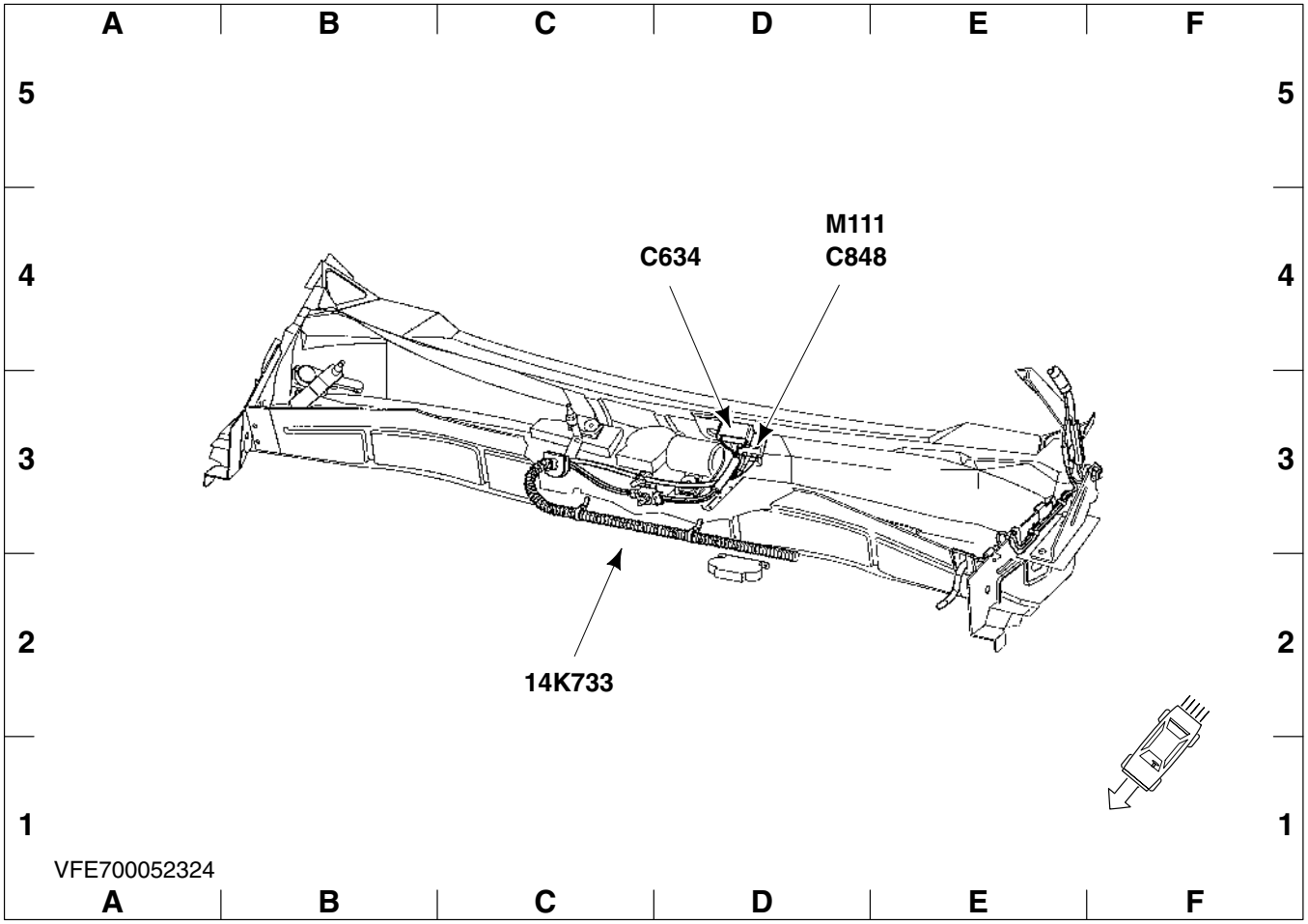
12A522 Wiring harness – Engine control . . . . . B 3
12A522 Wiring harness – Engine control . . . . . F 3
12A522 Wiring harness – Engine control . . . . . B 2
C90 . . . . . A 5
C90 . . . . . D 5
C692 . . . . . C 3
C692 . . . . . D 3
C900 . . . . . C 5
C900 . . . . . F 5
N246 . A/C low–pressure switch . . . . . C 3
N246 . A/C low–pressure switch . . . . . D 3
Y131 . Evaporative emission (EVAP) canister vent valve . . . . . C 5
Y131 . Evaporative emission (EVAP) canister vent valve . . . . . F 5



On engine bulkhead, LHD

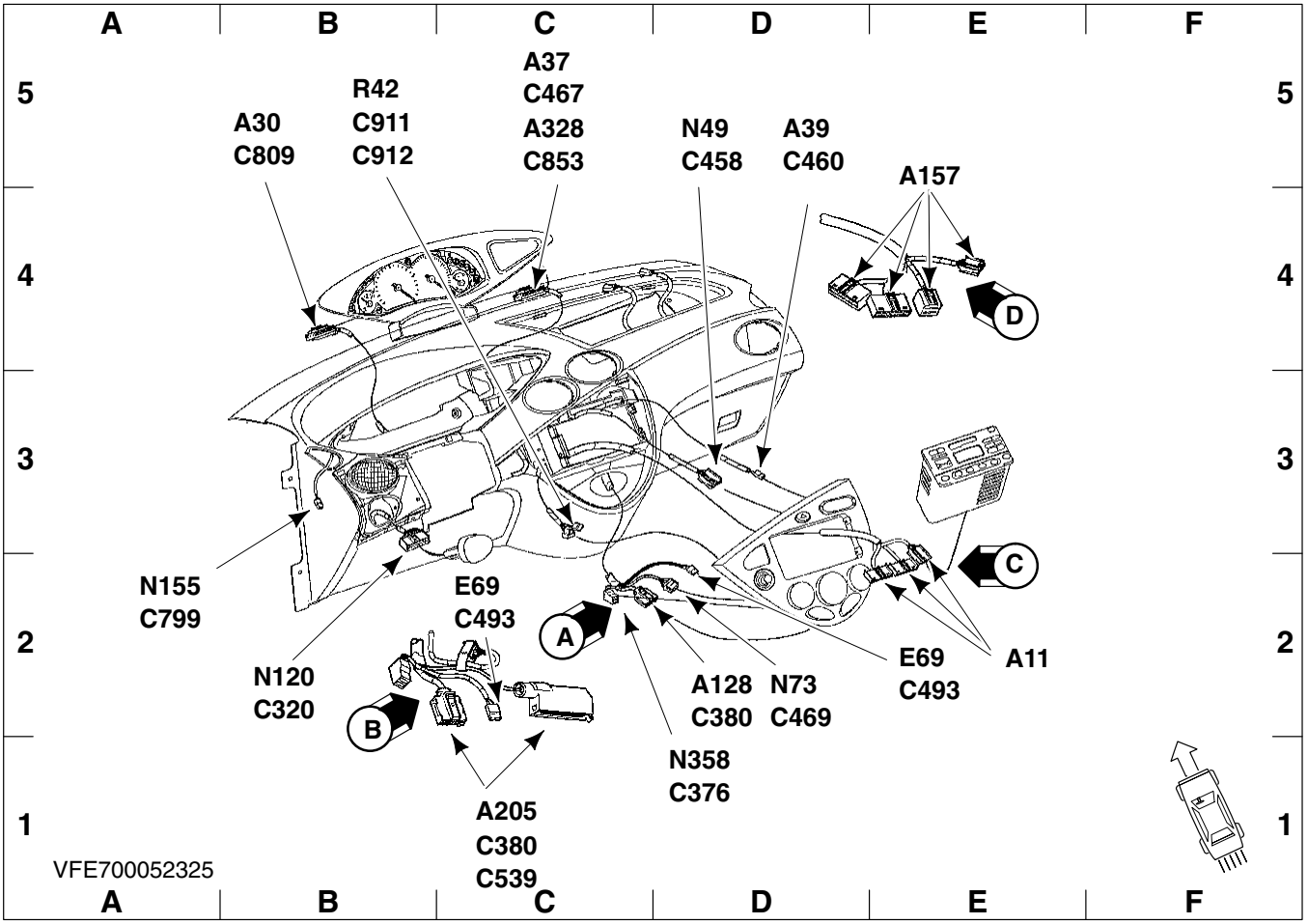
14K733 Wiring harness – Engine compartment . C 2
C634 . . . . . D 4
C848 . . . . . C 4
M111 Windshield wiper motor . . . . . C 4

Engine compartment, front



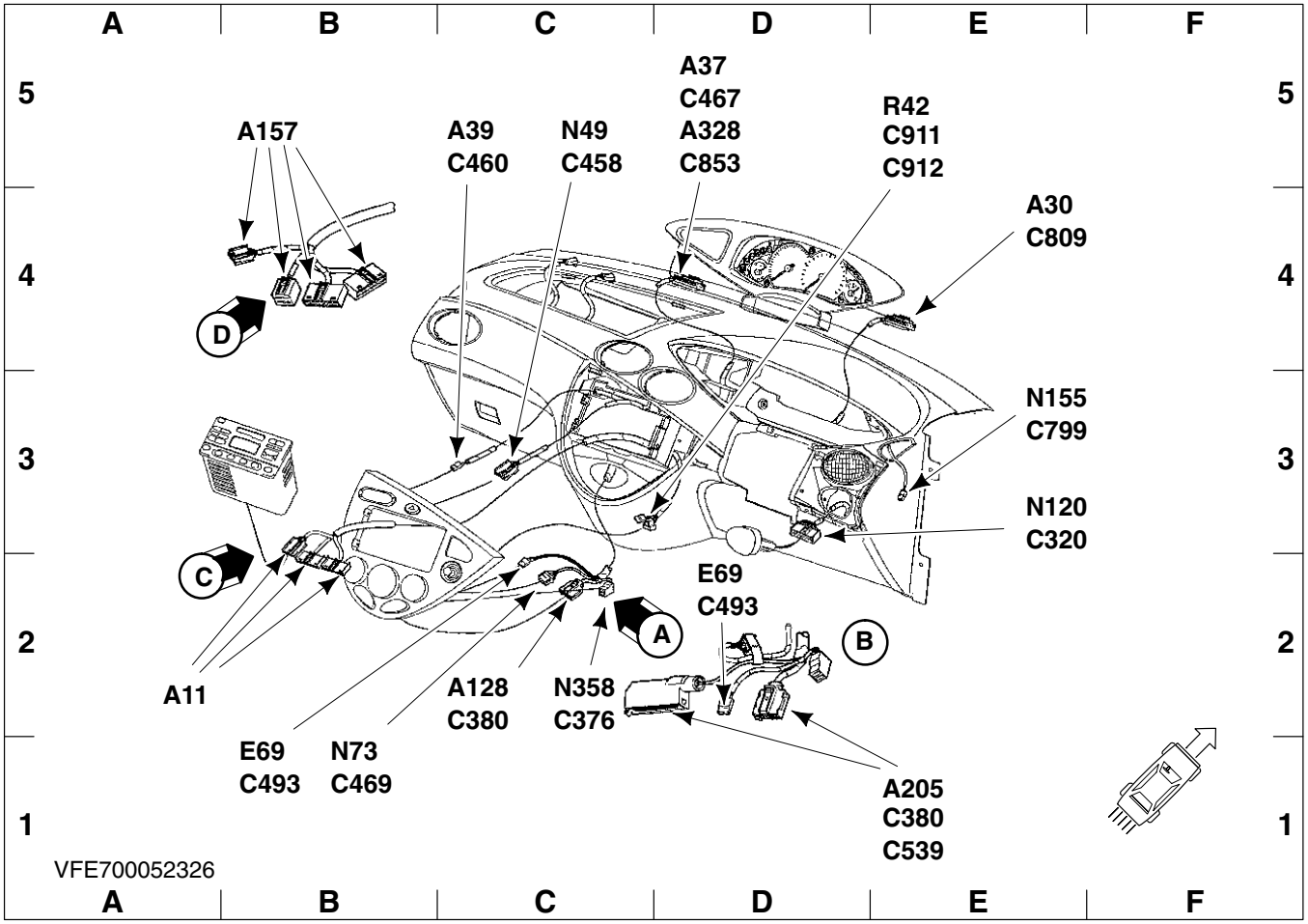
On engine bulkhead, RHD

14K733 Wiring harness – Engine compartment . C 2
C634 . . . . . D 4
C848 . . . . . D 4
M111 Windshield wiper motor . . . . . D 4



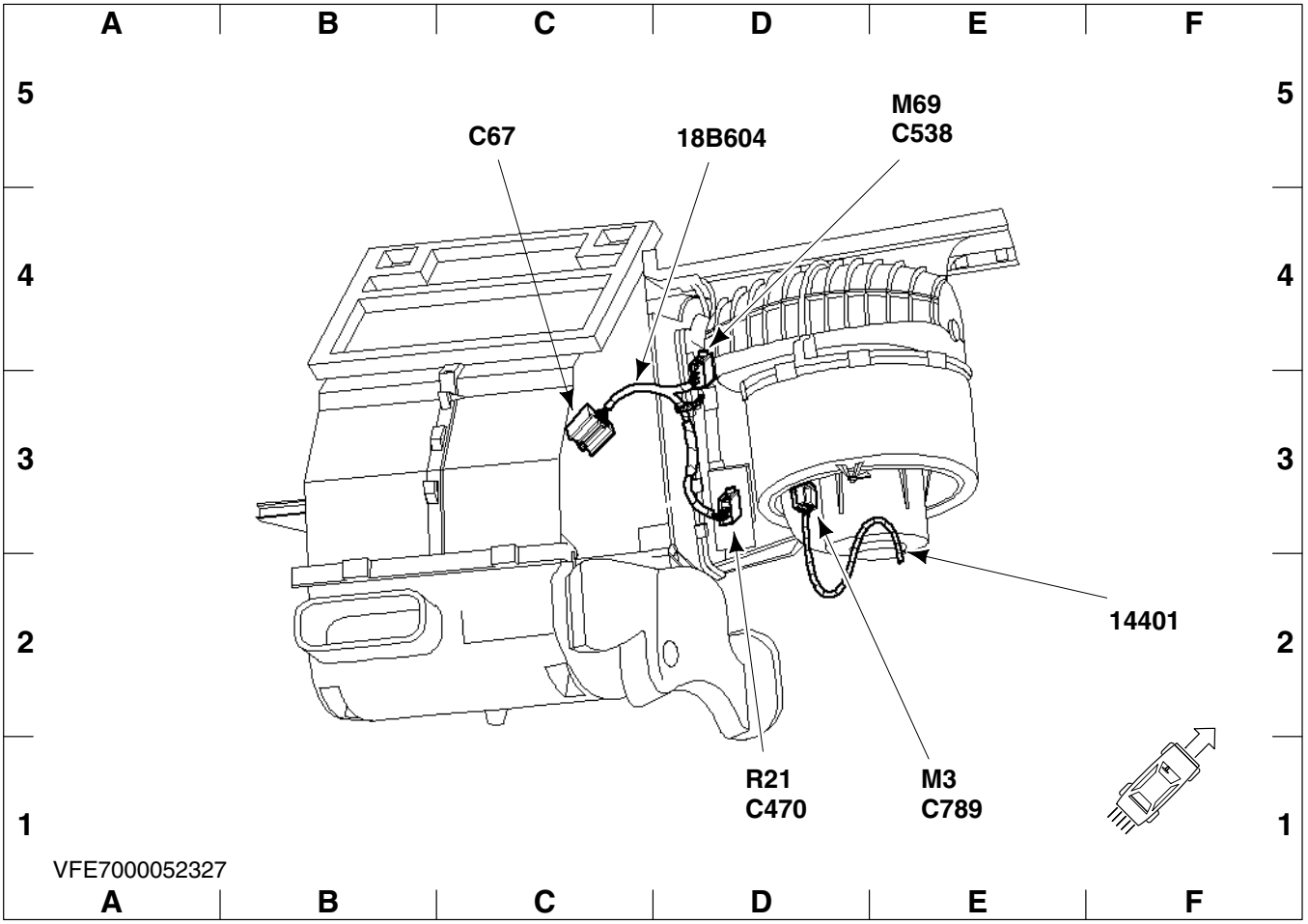
Dash panel – LHD, A: without EATC, B: with EATC, C: without navigation system, D: with Travel Pilot, with Traffic Pro

A11 . . Radio . . . . . E 2
A30 . . Instrument cluster . . . . . B 5
A37 . . Trip computer module . . . . . C 5
A39 . . Clock . . . . . D 5
A128 . Heater control module . . . . . D 2
A157 . Audio/navigation control unit . . . . . E 5
A205 . Electronic Automatic Temperature Control (EATC) module . . . . . C 1
A328 . Auxiliary instrument cluster . . . . . C 5
C320 . . . . . B 2
C376 . . . . . D 1
C380 . . . . . C 1
C380 . . . . . D 2
C458 . . . . . D 5
C460 . . . . . D 5
C467 . . . . . C 5
C469 . . . . . D 2
C493 . . . . . C 2
C493 . . . . . E 2
C539 . . . . . C 1
C799 . . . . . A 2
C809 . . . . . B 5
C853 . . . . . C 5
C911 . . . . . B 5
C912 . . . . . B 5
E69 . . Heater panel illumination lamp . . . . . C 2
E69 . . Heater panel illumination lamp . . . . . E 2
N49 . . Hazard flasher switch . . . . . D 5
N73 . . Heater blower switch . . . . . D 2
N120 . Light switch . . . . . B 2
N155 . Tailgate/decklid release switch . . . . . A 2
N358 . Demisting switch . . . . . D 1
R42 . . Cigar lighter, front . . . . . B 5



Dash panel – RHD, A: without EATC, B: with EATC, C: without navigation system, D: with Travel Pilot, with Traffic Pro

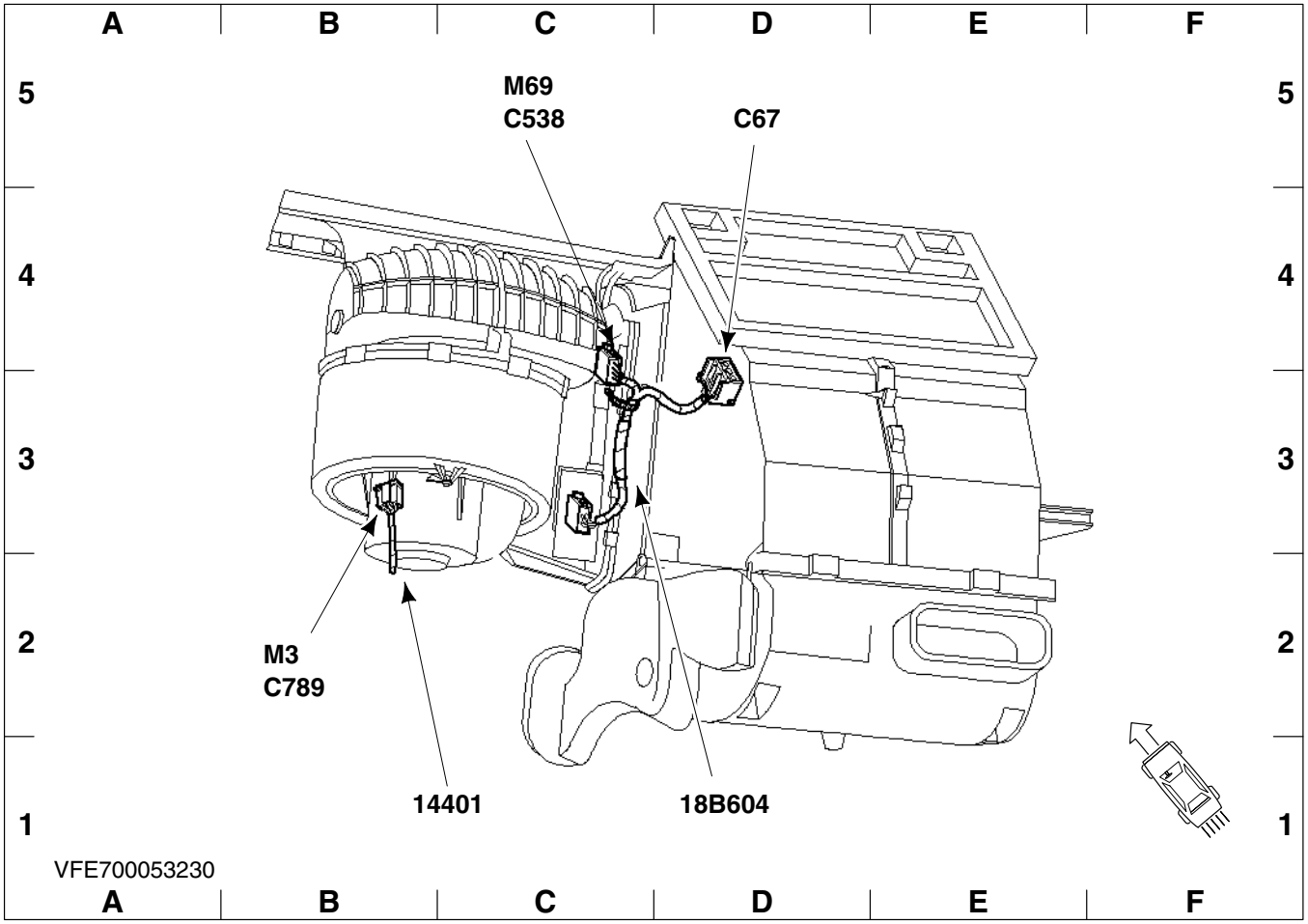
A11 . . Radio . . . . . A 2
A30 . . Instrument cluster . . . . . E 4
A37 . . Trip computer module . . . . . D 5
A39 . . Clock . . . . . C 5
A128 . Heater control module . . . . . C 2
A157 . Audio/navigation control unit . . . . . B 5
A205 . Electronic Automatic Temperature Control (EATC) module . . . . . E 1
A328 . Auxiliary instrument cluster . . . . . D 5
C320 . . . . . E 3
C376 . . . . . C 2
C380 . . . . . E 1
C380 . . . . . C 2
C458 . . . . . C 5
C460 . . . . . C 5
C467 . . . . . D 5
C469 . . . . . B 1
C493 . . . . . D 2
C493 . . . . . B 1
C539 . . . . . E 1
C799 . . . . . E 3
C809 . . . . . E 4
C853 . . . . . D 5
C911 . . . . . E 5
C912 . . . . . E 5
E69 . . Heater panel illumination lamp . . . . . D 2
E69 . . Heater panel illumination lamp . . . . . B 1
N49 . . Hazard flasher switch . . . . . C 5
N73 . . Heater blower switch . . . . . B 1
N120 . Light switch . . . . . E 3
N155 . Tailgate/decklid release switch . . . . . E 3
N358 . Demisting switch . . . . . C 2
R42 . . Cigar lighter, front . . . . . E 5



Heating/air conditioning housing, LHD, without EATC

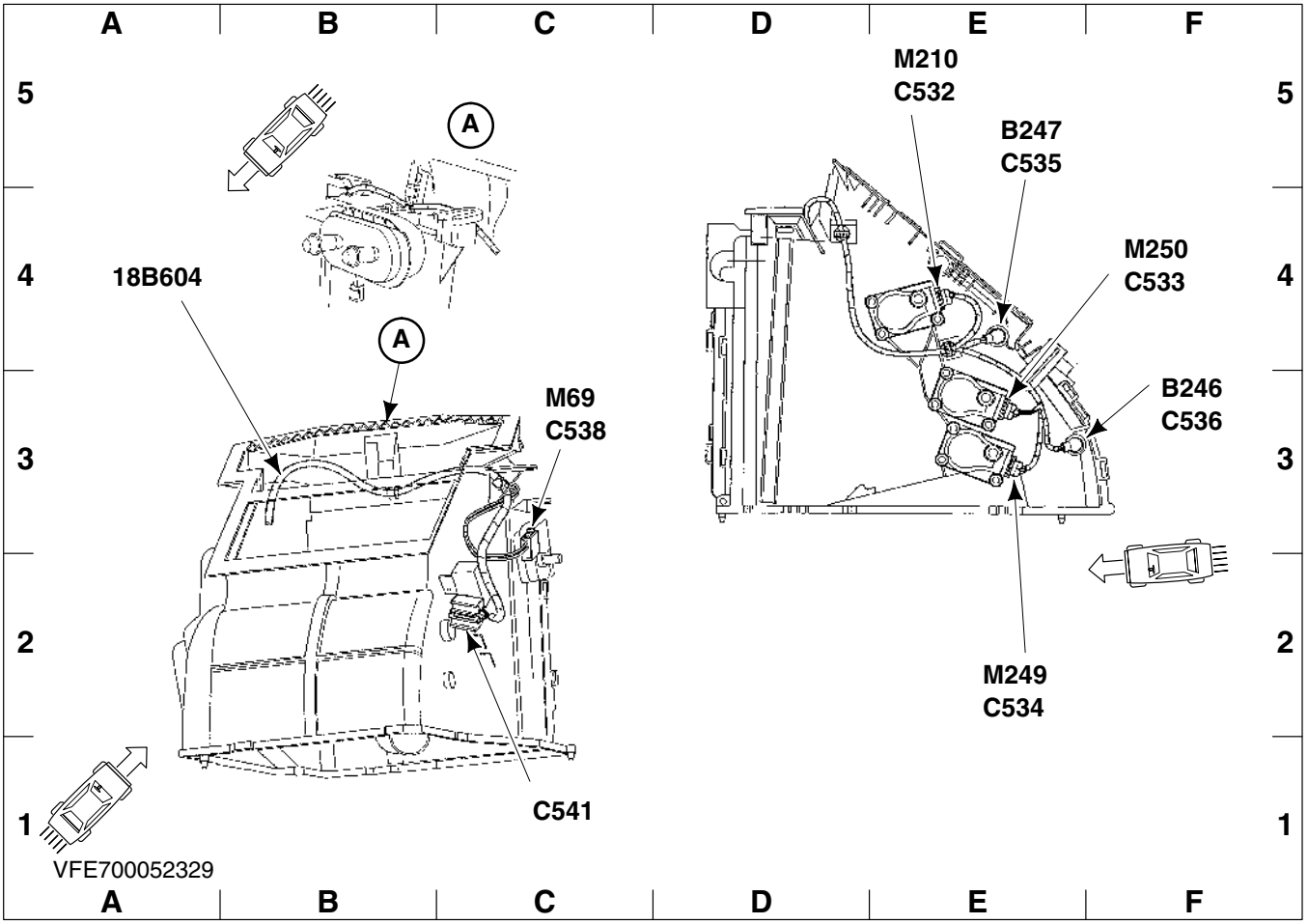
18B604 Wiring harness – Heater control . . . . . D 5
14401 Main wiring harness . . . . . F 2
C67 . . . . . C 5
C470 . . . . . D 1
C538 . . . . . E 5
C789 . . . . . E 1
M3 . . Heater blower motor . . . . . E 1
M69 . Recirculation air actuator . . . . . E 5
R21 . . Heater blower series resistor . . . . . D 1

Engine compartment, front



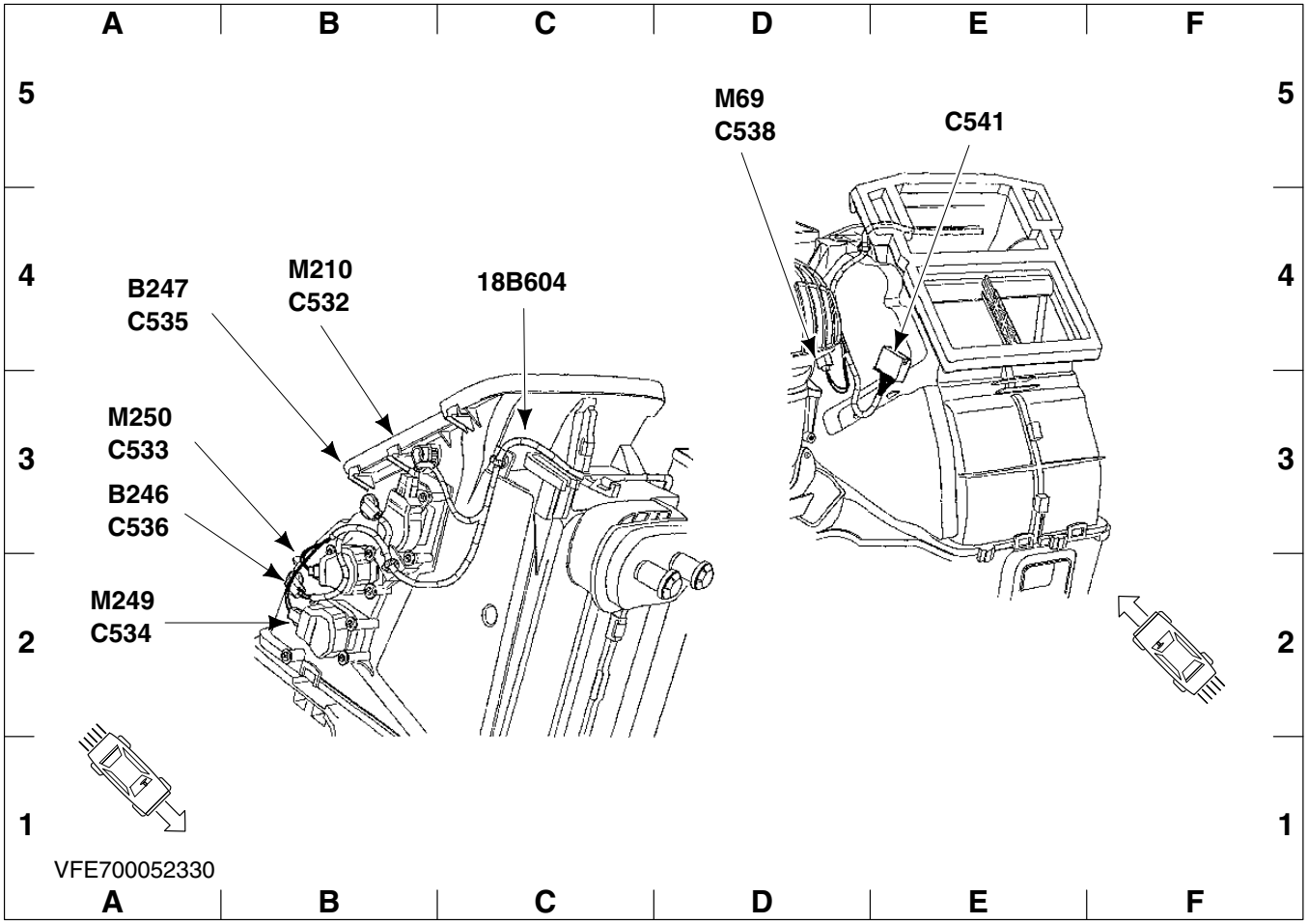
Heating/air conditioning housing, RHD, without EATC

18B604 Wiring harness – Heater control . . . . . D 1
14401 Main wiring harness . . . . . C 1
C67 . . . . . D 5
C538 . . . . . C 5
C789 . . . . . B 2
M3 . . Heater blower motor . . . . . B 2
M69 . Recirculation air actuator . . . . . C 5



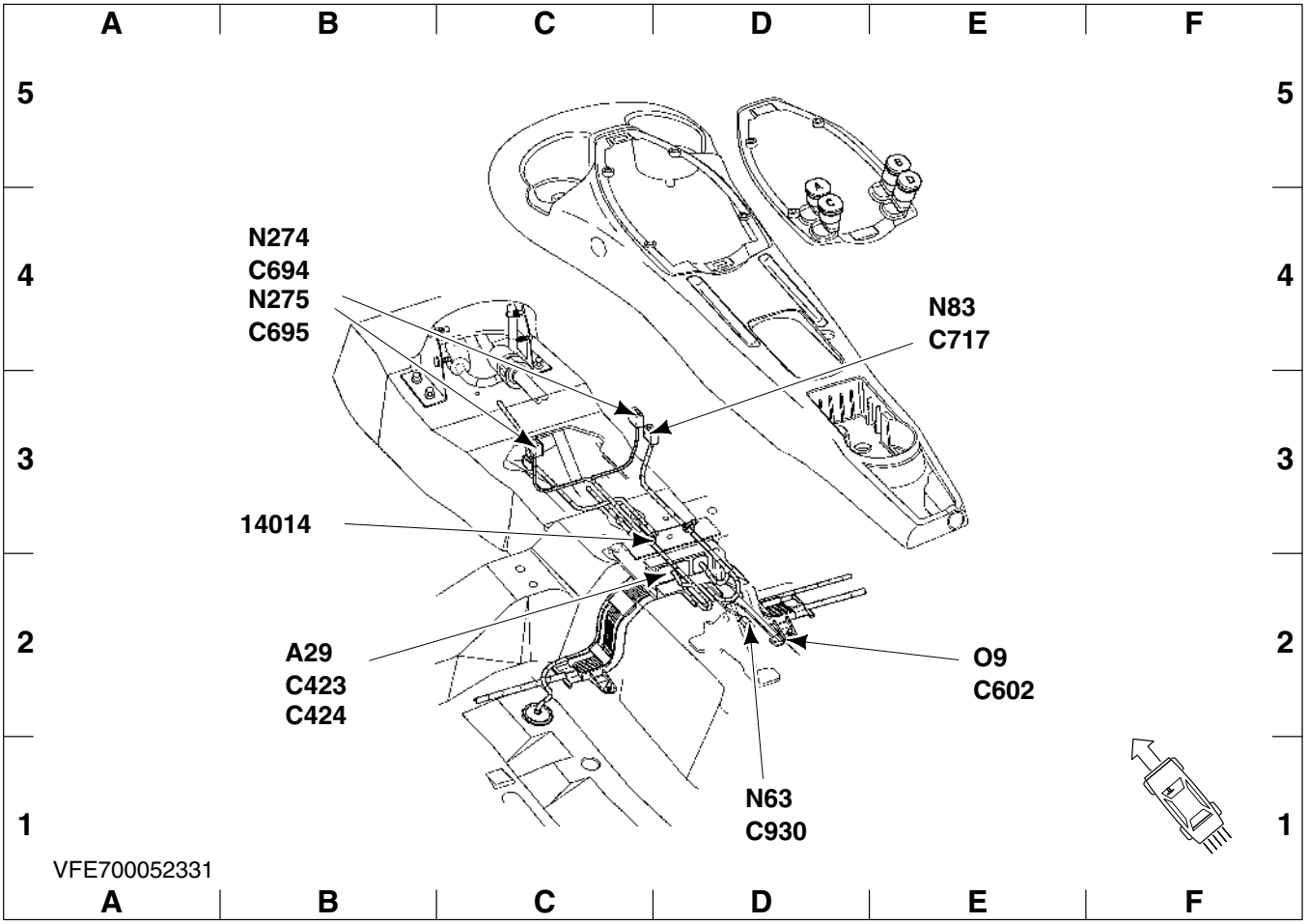
Heating/air conditioning housing, LHD, with EATC

18B604 Wiring harness – Heater control . . . . . A 4
B246 . Discharge temperature sensor, floor . . . . . F 3
B247 . Discharge temperature sensor, panel . . . . E 5
C532 . . . . . E 5
C533 . . . . . F 4
C534 . . . . . E 2
C535 . . . . . E 5
C536 . . . . . F 3
C538 . . . . . C 3
C541 . . . . . C 1
M69 . Recirculation air actuator . . . . . C 3
M210 Defrost mode actuator . . . . . E 5
M249 Air temperature mode actuator . . . . . E 2
M250 Panel/floor mode actuator . . . . . F 4



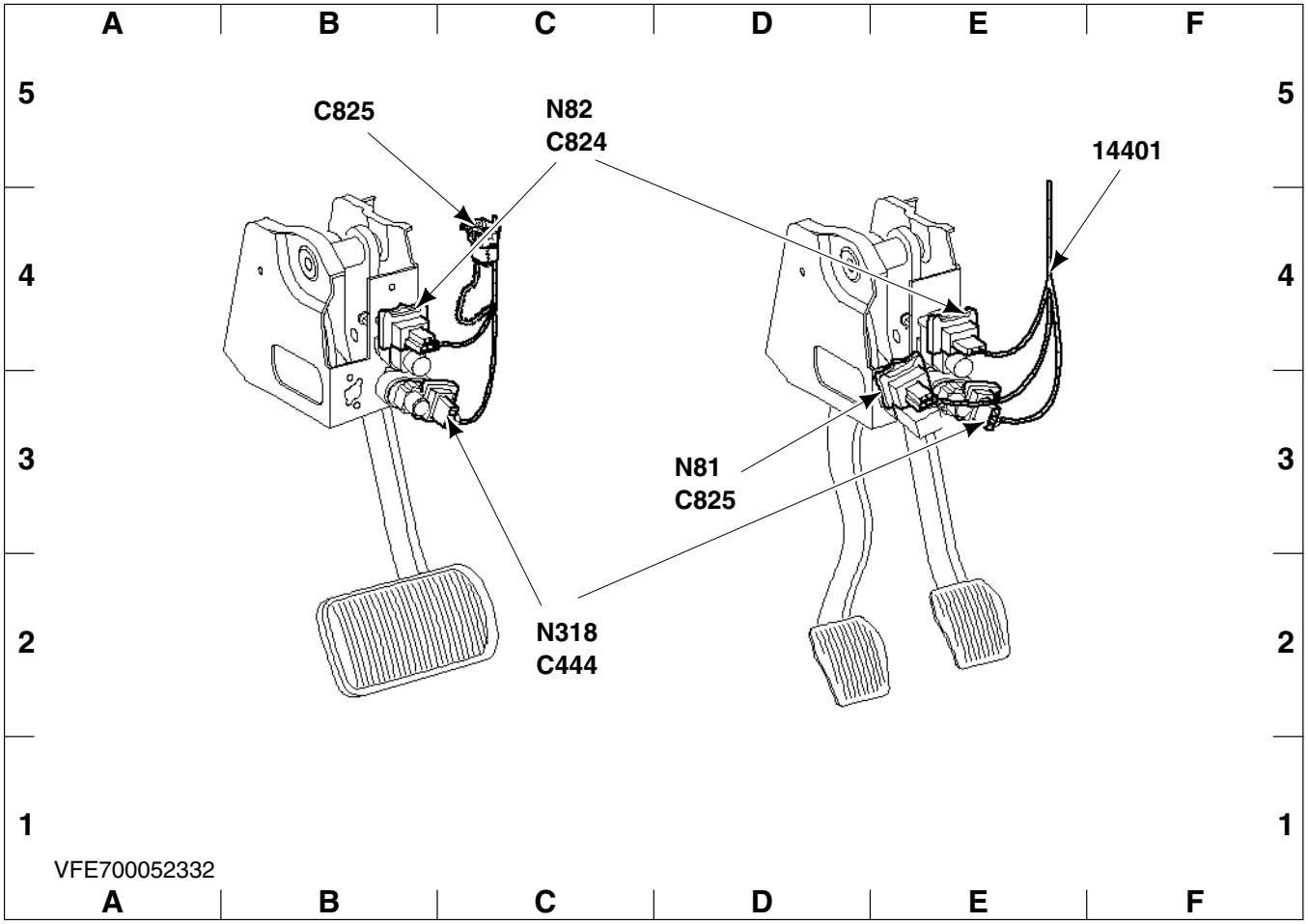
Heating/air conditioning housing, RHD, with EATC

18B604 Wiring harness – Heater control . . . . . C 4
B246 . Discharge temperature sensor, floor . . . . A 3
B247 . Discharge temperature sensor, panel . . . A 4
C532 . . . . . B 4
C533 . . . . . A 3
C534 . . . . . A 2
C535 . . . . . A 4
C536 . . . . . A 3
C538 . . . . . D 5
C541 . . . . . E 5
M69 . Recirculation air actuator . . . . . D 5
M210 Defrost mode actuator . . . . . B 4
M249 Air temperature mode actuator . . . . . A 2
M250 Panel/floor mode actuator . . . . . A 3



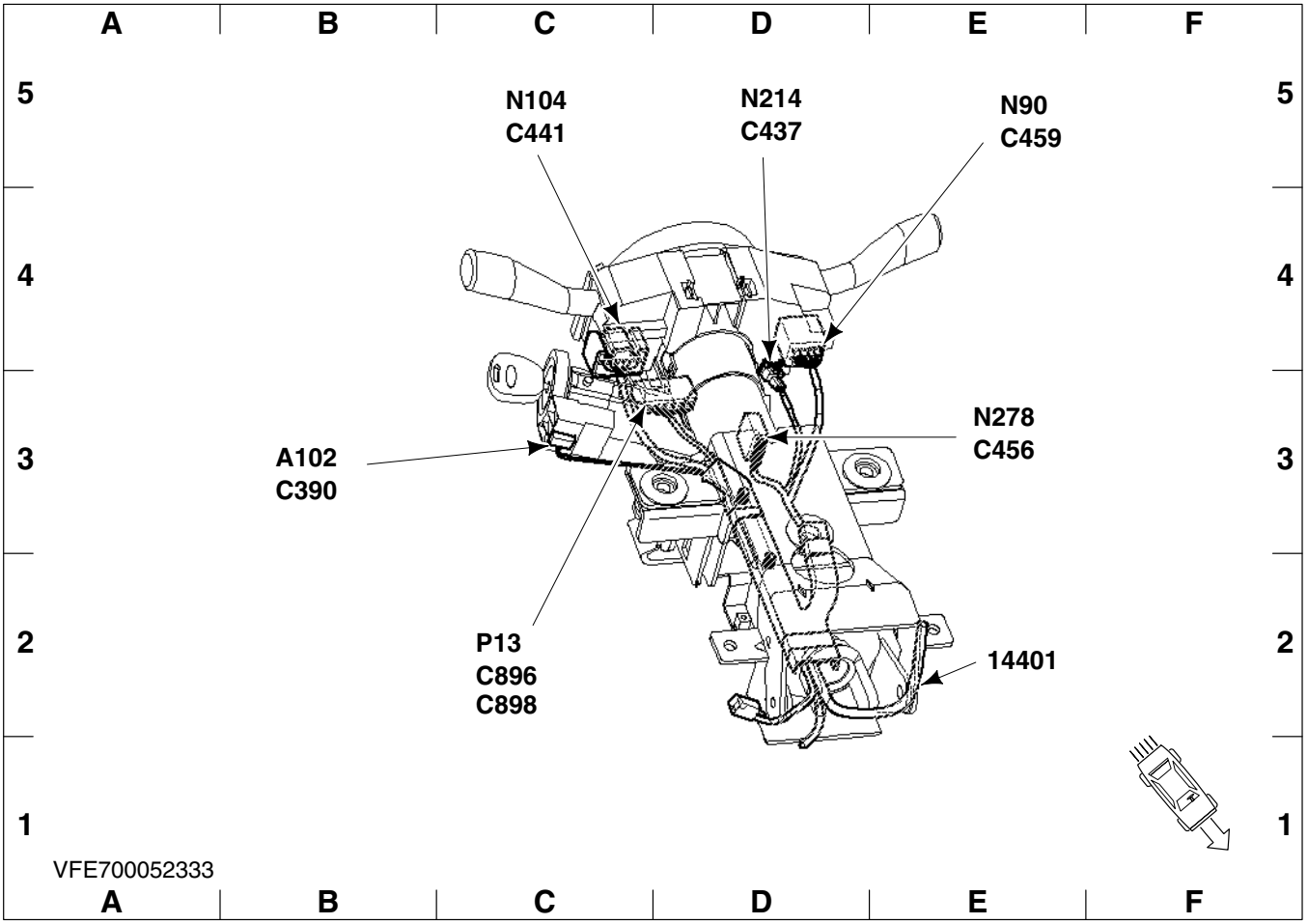
Centre console

14014 Wiring harness – Door to door . . . . . B 3
A29 . . Air bag module . . . . . B 2
C423 . . . . . B 2
C424 . . . . . B 2
C602 . . . . . E 2
C694 . . . . . B 4
C695 . . . . . B 4
C717 . . . . . E 4
C930 . . . . . D 1
N63 . . Park brake switch . . . . . D 1
N83 . . Traction Control System (TCS) disable switch . . . . . E 4
N274 . Seat heater switch, driver side . . . . . B 4
N275 . Seat heater switch, passenger side . . . . . B 4
O9 . . . Power point 1 . . . . . E 2



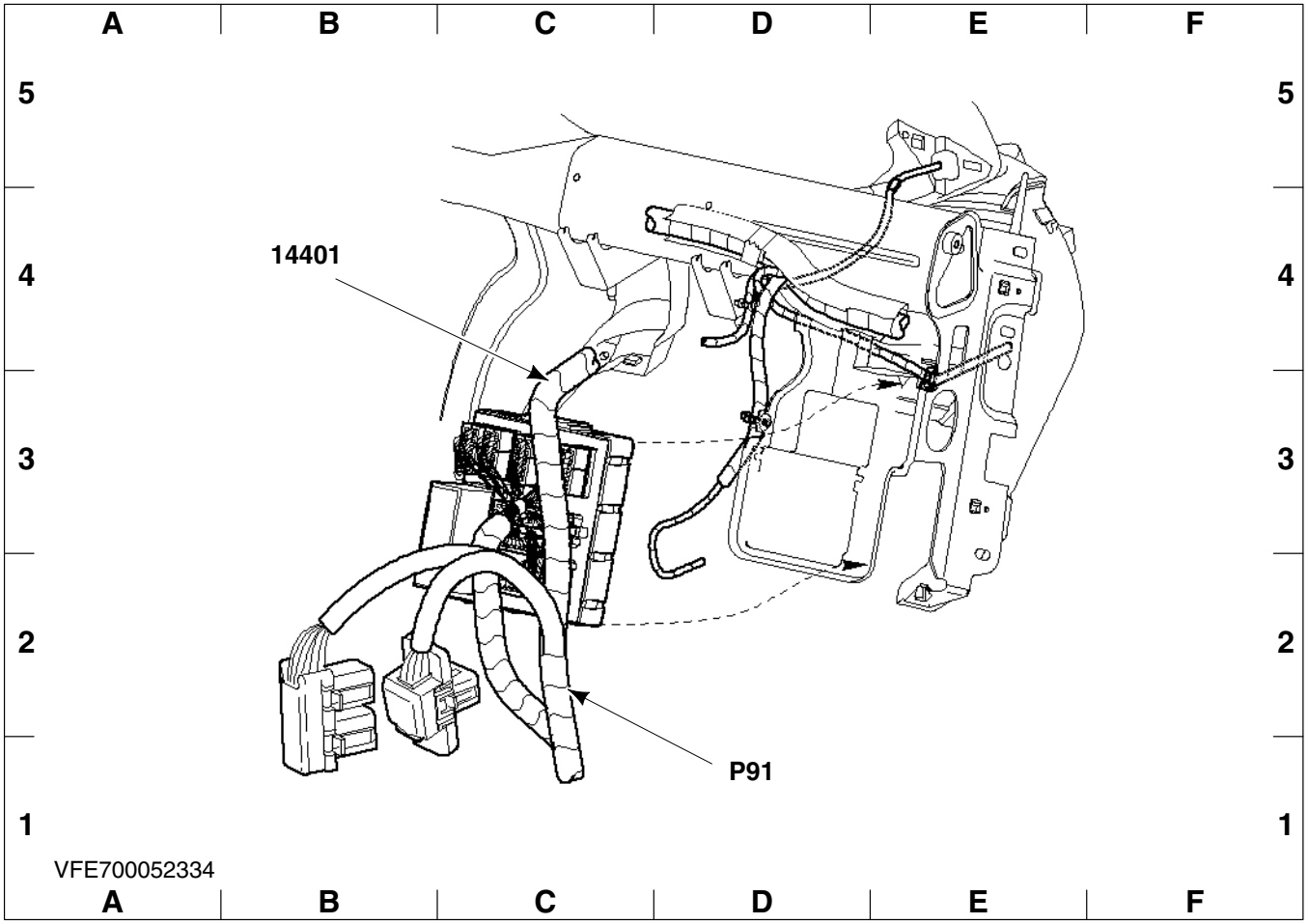
On brake pedal support

14401 Main wiring harness . . . . . F 5
C444 . . . . . C 2
C824 . . . . . C 5
C825 . . . . . B 5
C825 . . . . . D 3
N81 . . Clutch pedal position switch . . . . . D 3
N82 . . Brake pedal position switch . . . . . C 5
N318 . Stop lamp switch . . . . . C 2



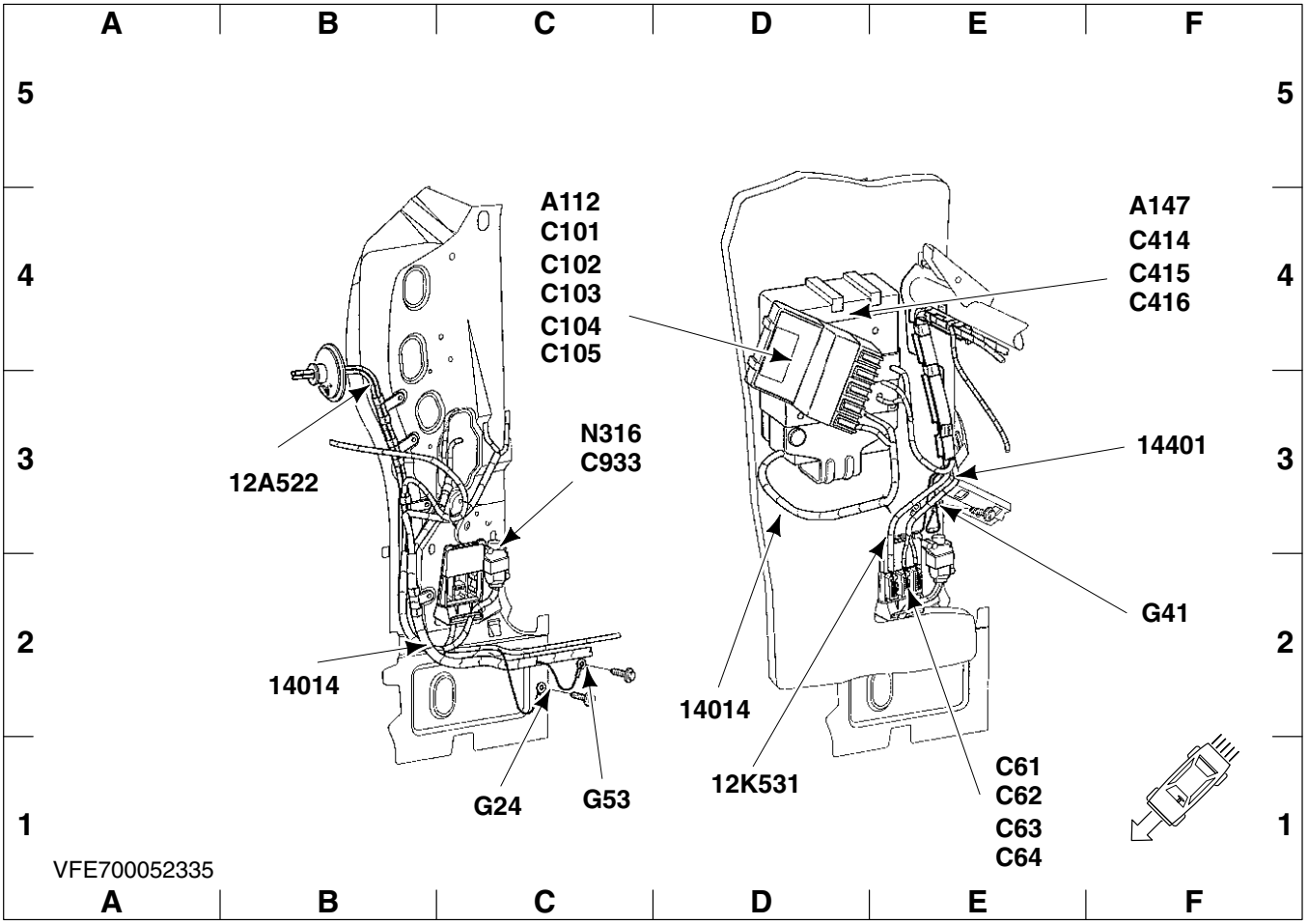
On steering column

14401	Main wiring harness	E 2
A102	Passive anti–theft transceiver module	B 3
C390		B 3
C437		D 5
C441		C 5
C456		E 3
C459		E 5
C896		C 2
C898		C 2
N90	Direction indicator switch	E 5
N104	Wiper/washer switch	C 5
N214	Radio remote control switch	D 5
N278	Ignition switch	E 3
P13	Clock spring	C 2



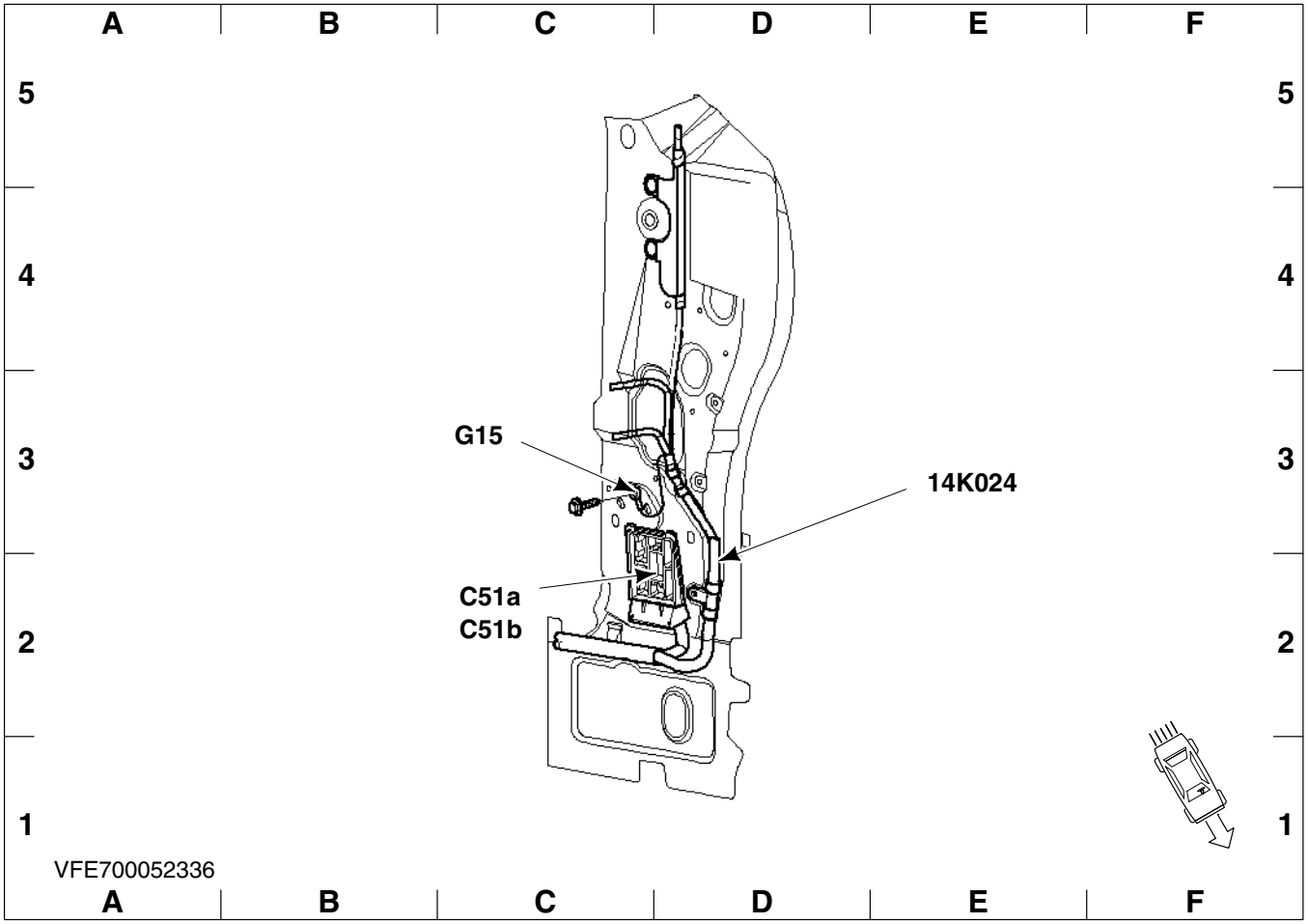
Behind dash panel, LH side

14401 Main wiring harness . . . . . B 4 P91 . . Central Junction Box (CJB) . . . . . D 1



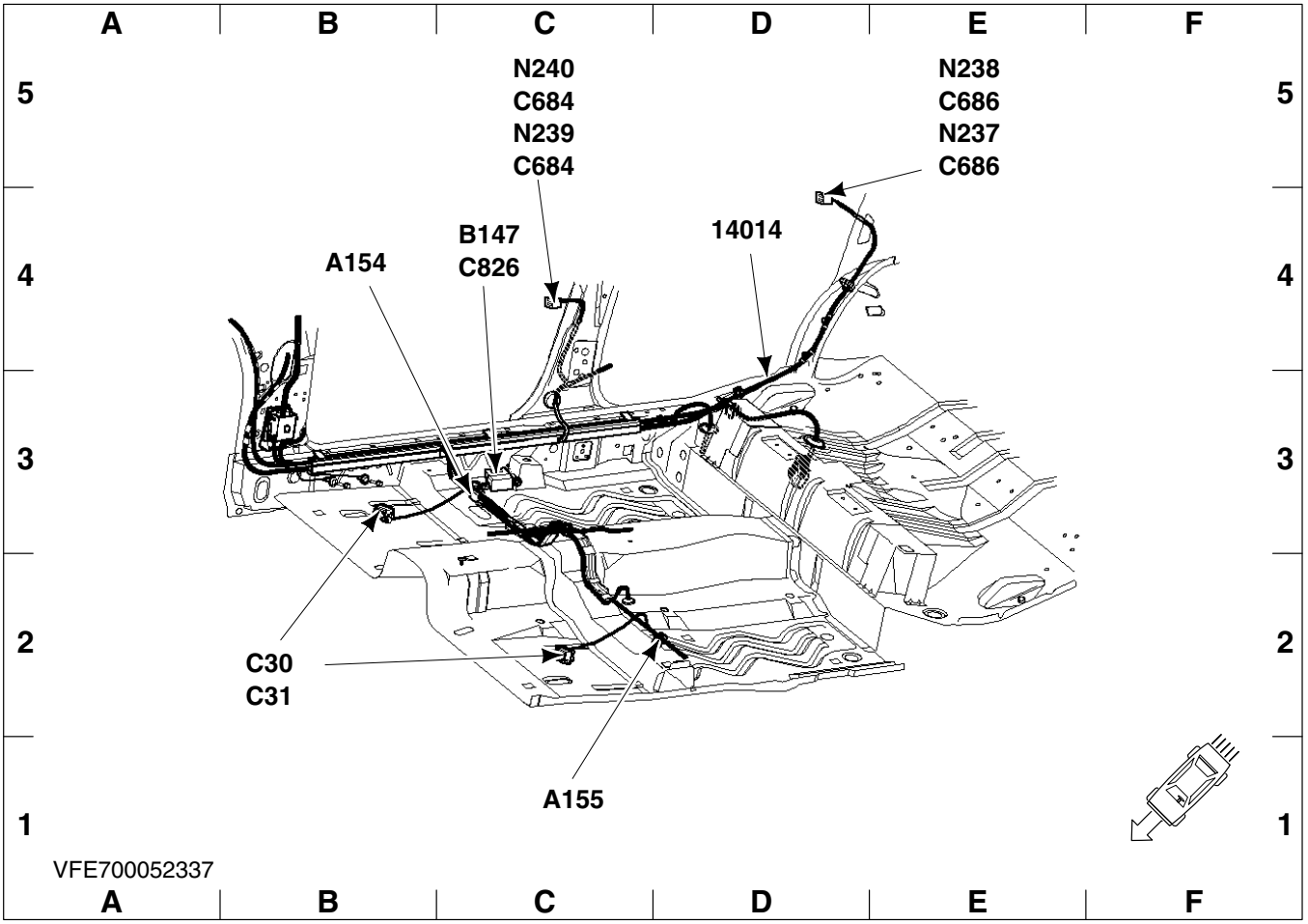
RH A–pillar

12A522 Wiring harness – Engine control ..... B 3
12K531 Wiring harness – Accelerator to engine control ..... D 1
14014 Wiring harness – Door to door ..... B 2
14014 Wiring harness – Door to door ..... D 2
14401 Main wiring harness ..... F 3
A112 . Generic Electronic Module (GEM) .... C 4
A147 . Powertrain control module (PCM) ..... F 4
C61 ..... E 1
C62 ..... E 1
C63 ..... E 1
C64 ..... E 1
C101 ..... C 4
C102 ..... C 4
C103 ..... C 4
C104 ..... C 4
C105 ..... C 4
C414 ..... F 4
C415 ..... F 4
C416 ..... F 4
C933 ..... C 3
G24 ..... C 1
G41 ..... F 2
G53 ..... C 1
N316 . Inertia Fuel Shutoff (IFS) switch ..... C 3



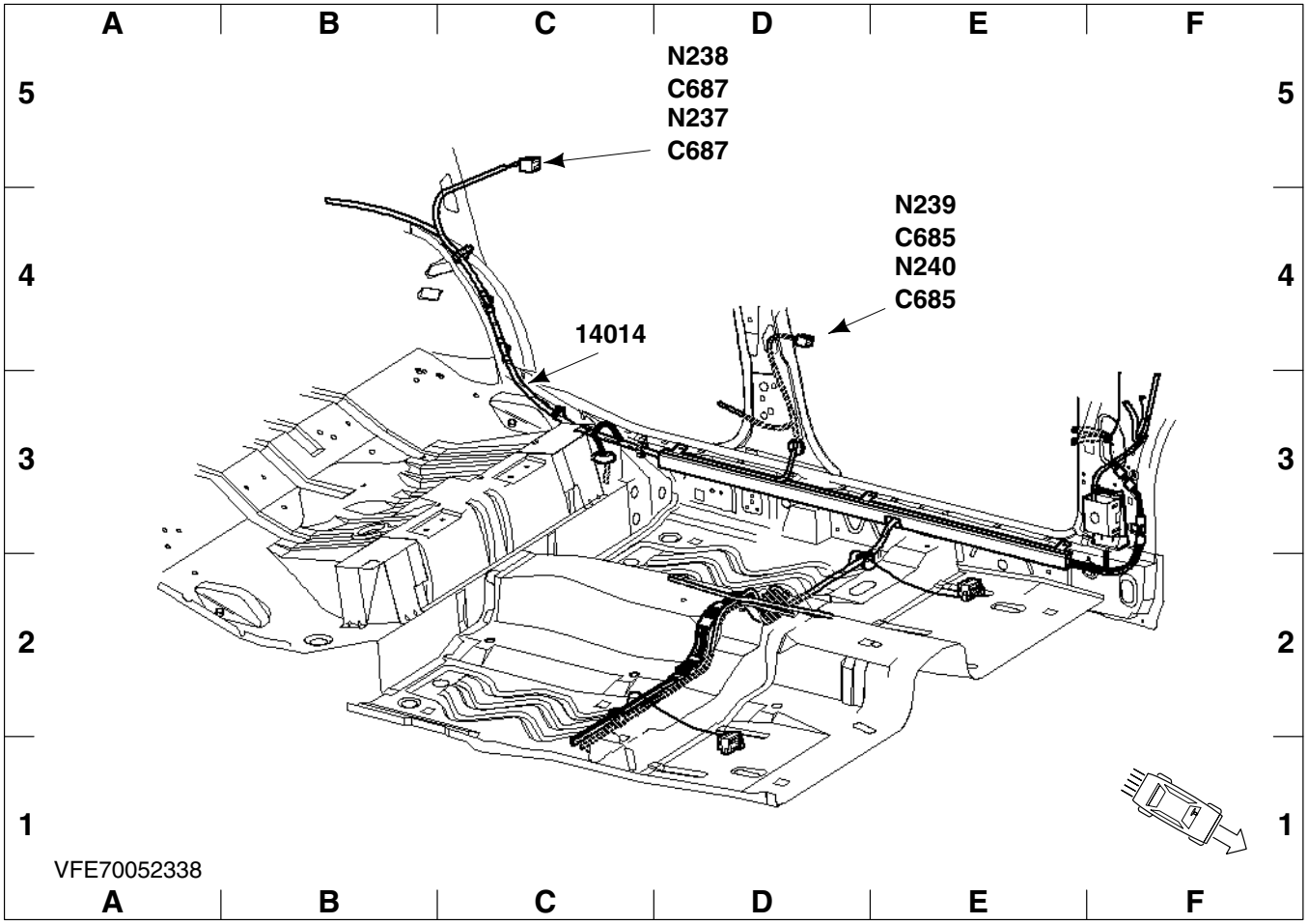
LH A–pillar

14K024 Wiring harness – Dash panel . . . . . E 3
C51a . . . . . C 2
C51b . . . . . C 2
G15 . . . . . C 3



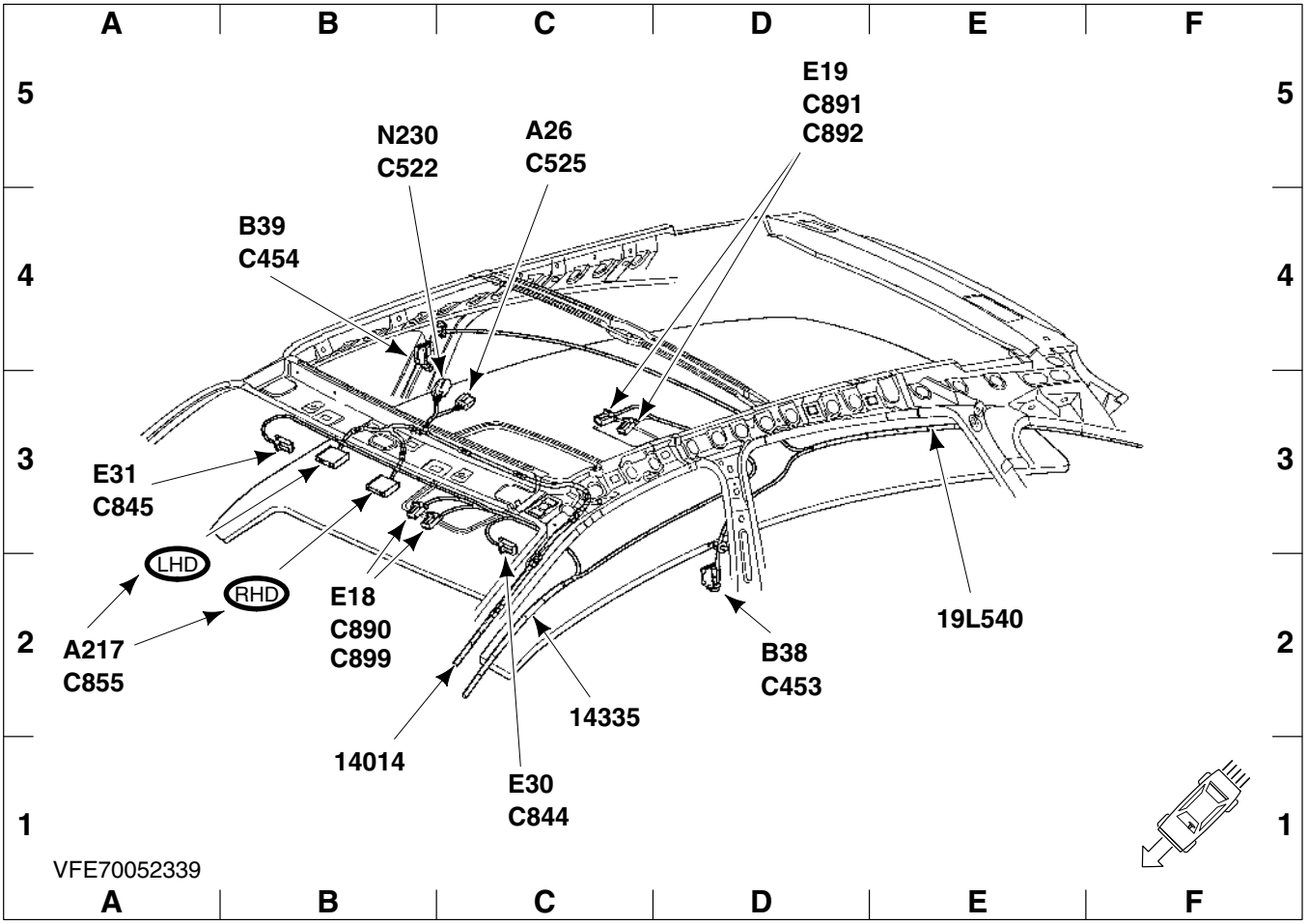
Vehicle floor, RH side

14014 Wiring harness – Door to door . . . . . D 4
A154 . Side air bag module, RH side . . . . . B 4
A155 . Side air bag module, LH side . . . . . C 1
B147 . Gas temperature sensor (CNG) . . . . . C 4
C30 . . . . . B 2
C31 . . . . . B 2
C684 . . . . . C 5
C684 . . . . . C 5
C686 . . . . . E 5
C686 . . . . . E 5
C826 . . . . . C 4
N237 . Door ajar switch, driver side rear . . . . . E 5
N238 . Door ajar switch, passenger side rear . . . . E 5
N239 . Door ajar switch, driver side front . . . . . C 5
N240 . Door ajar switch, passenger side front . . C 5



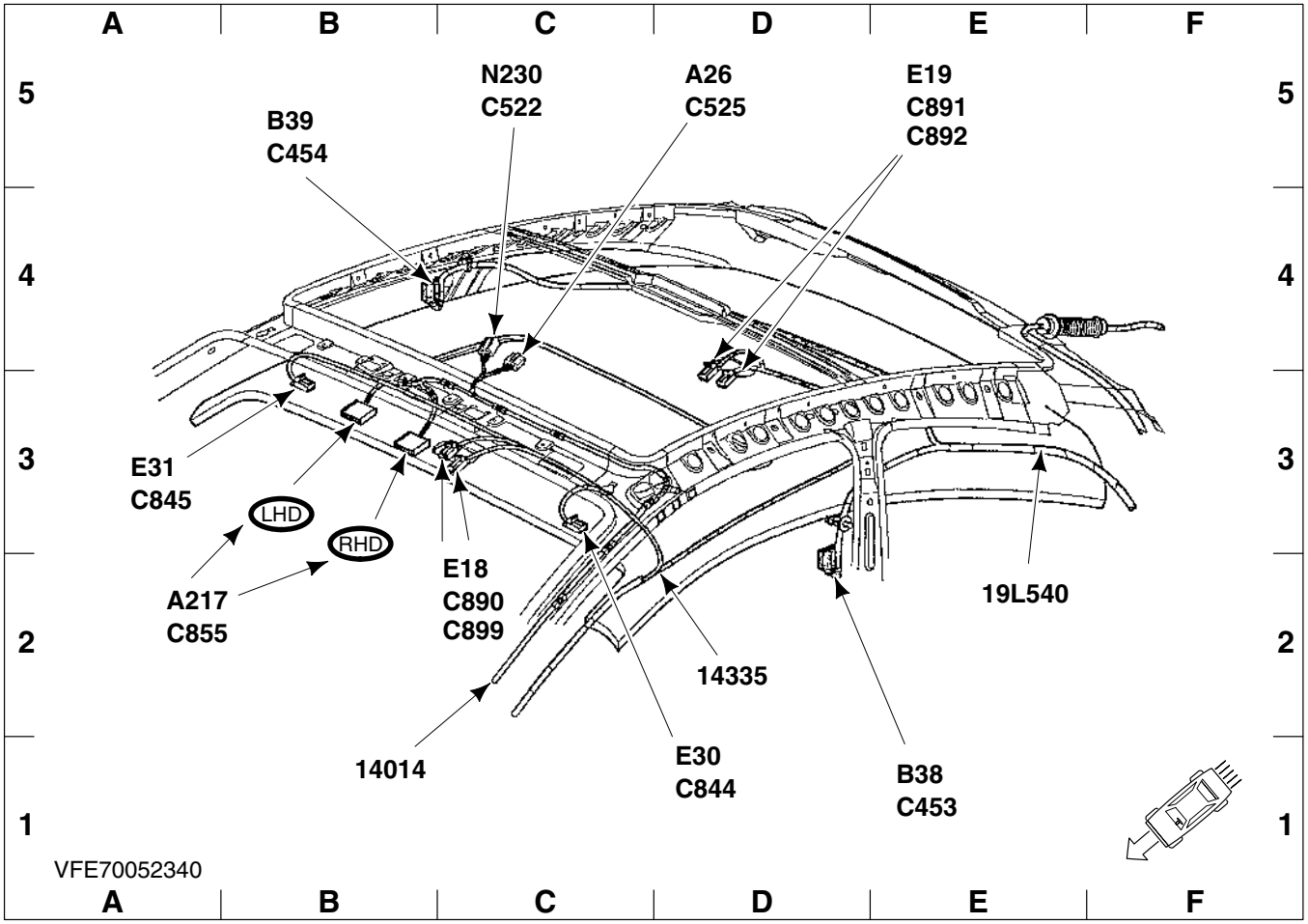
Vehicle floor, LH side

14014 Wiring harness – Door to door . . . . . C 4
C685 . . . . . E 4
C685 . . . . . E 4
C687 . . . . . D 5
C687 . . . . . D 5
N237 . Door ajar switch, driver side rear . . . . . D 5
N238 . Door ajar switch, passenger side rear . . . D 5
N239 . Door ajar switch, driver side front . . . . . E 4
N240 . Door ajar switch, passenger side front . . . E 4



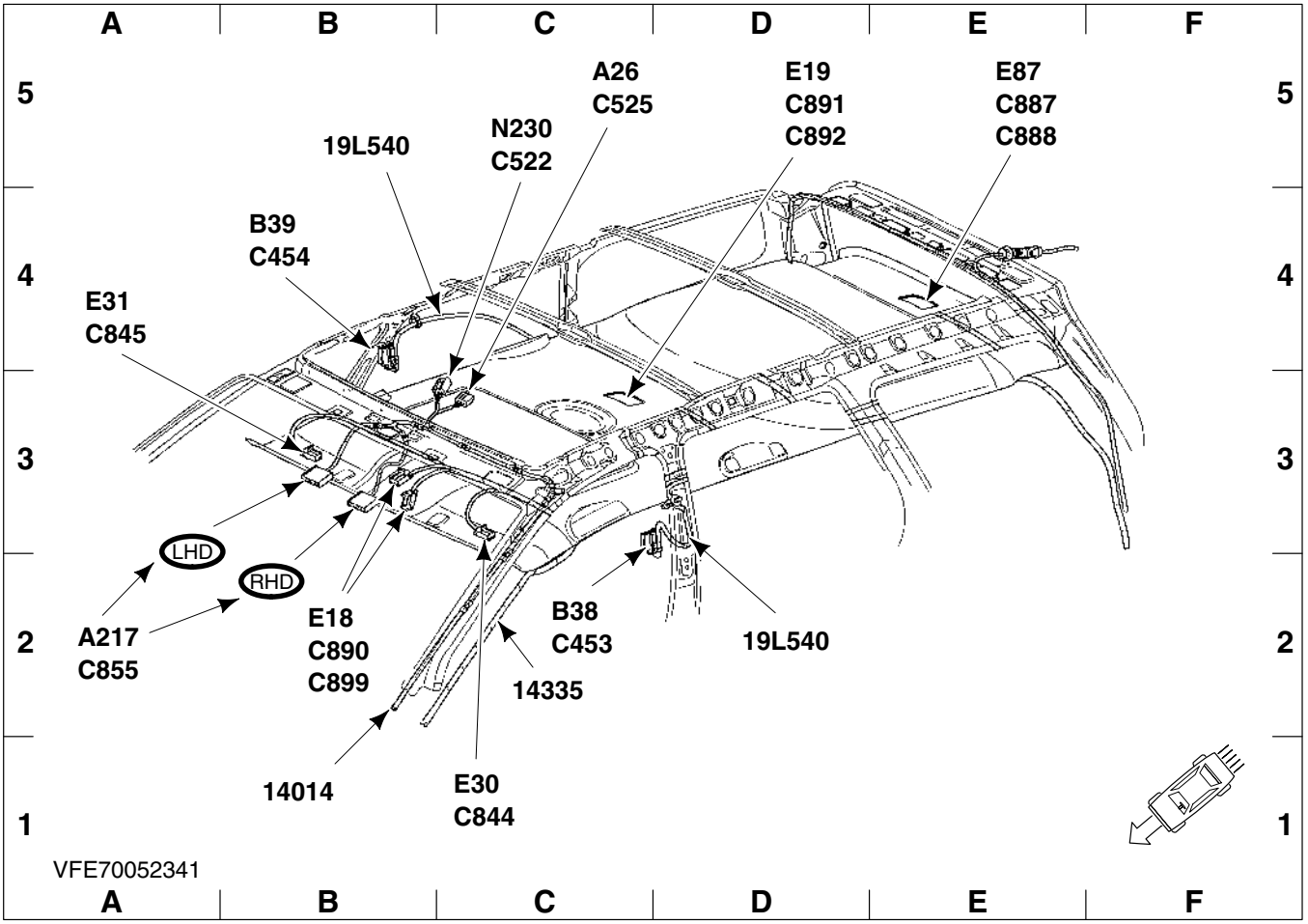
In roof, 4–door model

19L540 Wiring harness – Anti–theft alarm . . . . . E 2
14014 Wiring harness – Door to door . . . . . B 1
14335 Wiring harness – Interior illumination . . C 2
A26 . . Sunroof unit . . . . . C 5
A217 . Rain sensor module . . . . . A 2
B38 . . Anti–theft interior scan sensor, LH side . D 2
B39 . . Anti–theft interior scan sensor, RH side B 4
C453 . . . . . D 2
C454 . . . . . B 4
C522 . . . . . B 5
C525 . . . . . C 5
C844 . . . . . C 1
C845 . . . . . A 3
C855 . . . . . A 2
C890 . . . . . B 2
C891 . . . . . D 5
C892 . . . . . D 5
C899 . . . . . B 2
E18 . . Interior lamp, front . . . . . B 2
E19 . . Interior lamp, rear . . . . . D 5
E30 . . LH Vanity mirror lamp . . . . . C 1
E31 . . RH Vanity mirror lamp . . . . . A 3
N230 . Sunroof adjust switch . . . . . B 5



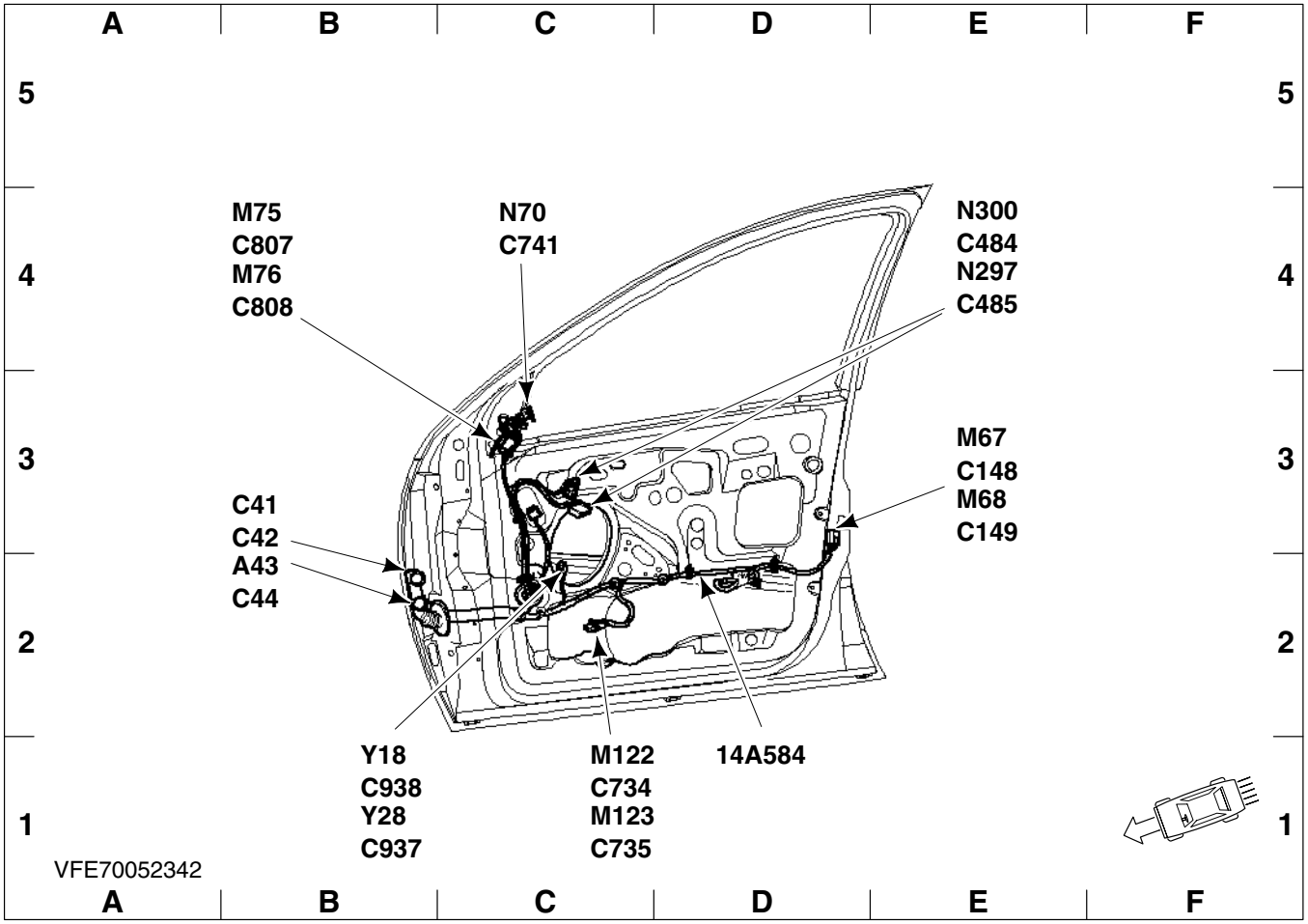
In roof, 3–door model/5–door model

19L540 Wiring harness – Anti–theft alarm . . . . . E 2
14014 Wiring harness – Door to door . . . . . B 1
14335 Wiring harness – Interior illumination . . D 2
A26 . . Sunroof unit . . . . . D 5
A217 . Rain sensor module . . . . . A 2
B38 . . Anti–theft interior scan sensor, LH side . . E 1
B39 . . Anti–theft interior scan sensor, RH side B 5
C453 . . . . . E 1
C454 . . . . . B 5
C522 . . . . . C 5
C525 . . . . . D 5
C844 . . . . . D 1
C845 . . . . . A 3
C855 . . . . . A 2
C890 . . . . . C 2
C891 . . . . . E 5
C892 . . . . . E 5
C899 . . . . . C 2
E18 . . Interior lamp, front . . . . . C 2
E19 . . Interior lamp, rear . . . . . E 5
E30 . . LH Vanity mirror lamp . . . . . D 1
E31 . . RH Vanity mirror lamp . . . . . A 3
N230 . Sunroof adjust switch . . . . . C 5



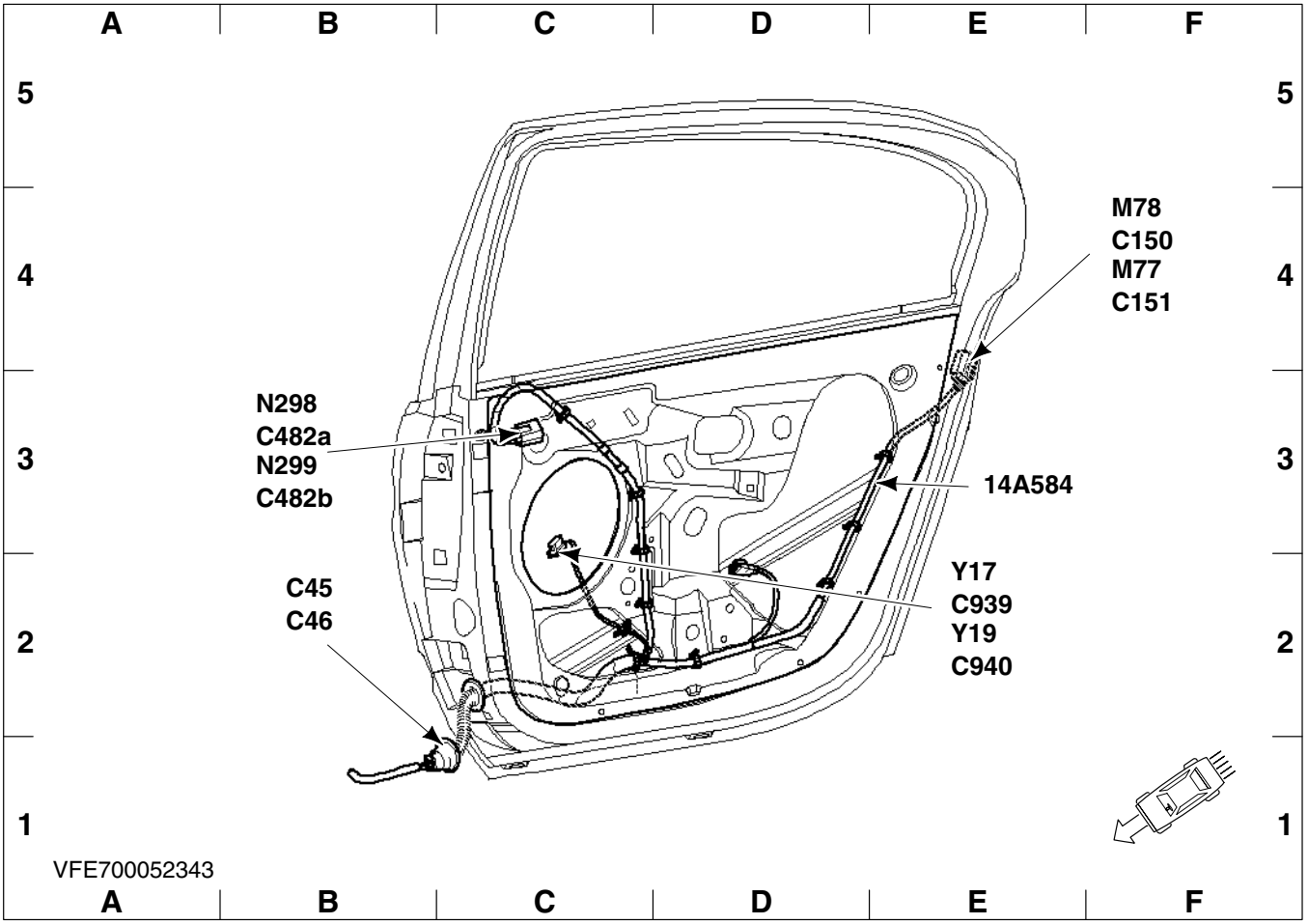
In roof, wagon

19L540	Wiring harness – Anti–theft alarm	B 5
19L540	Wiring harness – Anti–theft alarm	D 2
14014	Wiring harness – Door to door	B 1
14335	Wiring harness – Interior illumination	C 2
A26	Sunroof unit	C 5
A217	Rain sensor module	A 2
B38	Anti–theft interior scan sensor, LH side	C 2
B39	Anti–theft interior scan sensor, RH side	B 4
C453		C 2
C454		B 4
C522		C 5
C525		C 5
C844		C 1
C845		A 4
C855		A 2
C887		E 5
C888		E 5
C890		B 2
C891		D 5
C892		D 5
C899		B 2
E18	Interior lamp, front	B 2
E19	Interior lamp, rear	D 5
E30	LH Vanity mirror lamp	C 1
E31	RH Vanity mirror lamp	A 4
E87	Cargo space lamp	E 5
N230	Sunroof adjust switch	C 5



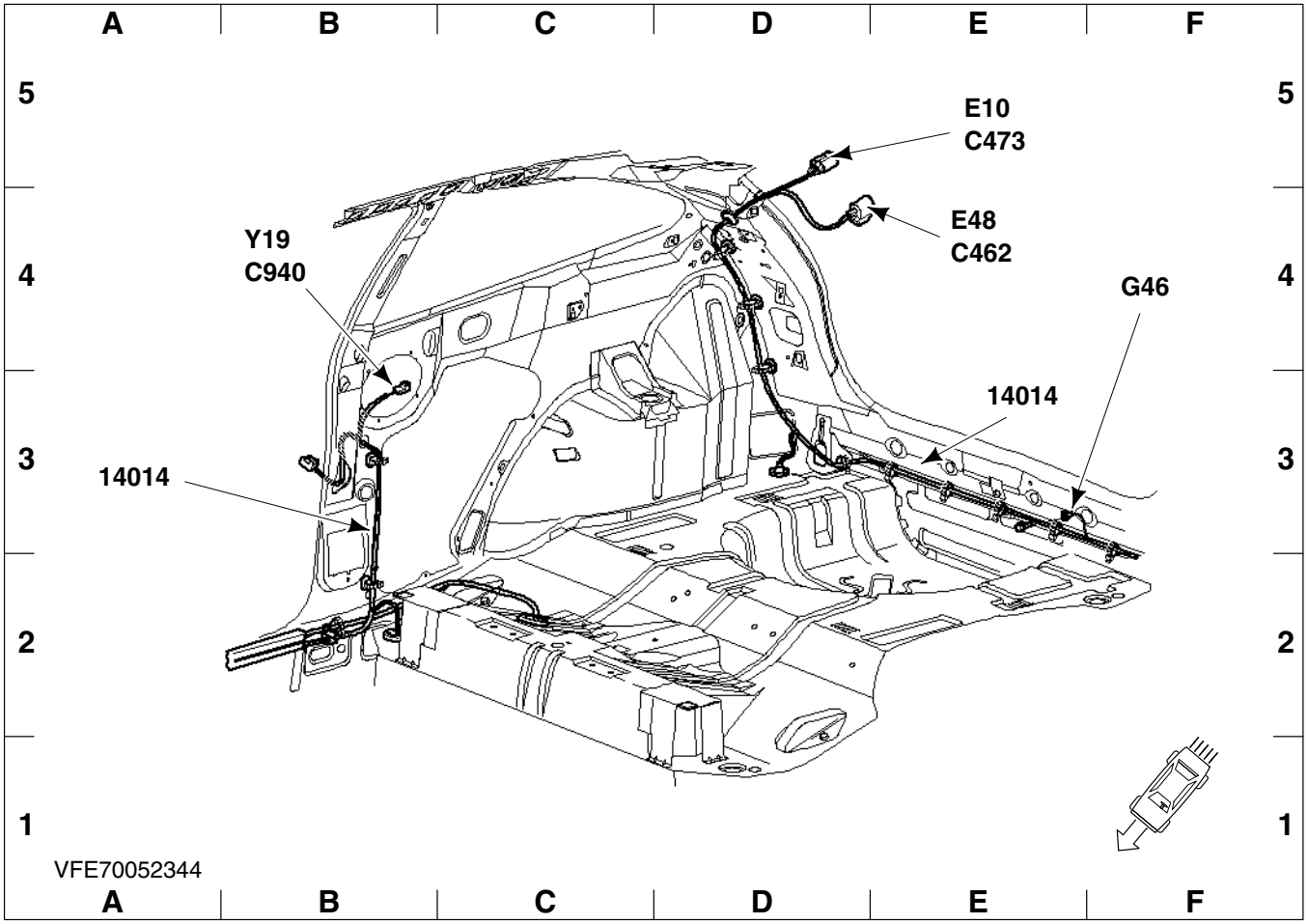
RH front door, LH similar

14A584 Wiring harness – Doors . . . . . D 1
A43 . . Passenger air bag unit . . . . . B 2
C41 . . . . . B 3
C42 . . . . . B 3
C44 . . . . . B 2
C148 . . . . . E 3
C149 . . . . . E 3
C484 . . . . . E 4
C485 . . . . . E 4
C734 . . . . . C 1
C735 . . . . . C 1
C741 . . . . . C 4
C807 . . . . . B 4
C808 . . . . . B 4
C937 . . . . . B 1
C938 . . . . . B 1
M67 . Door lock motor, driver side . . . . . E 3
M68 . Door lock motor, passenger side . . . . . E 3
M75 . Mirror motor, driver side . . . . . B 4
M76 . Mirror motor, passenger side . . . . . B 4
M122 Window regulator motor, driver side front . . . . . C 1
M123 Window regulator motor, passenger side front . . . . . C 1
N70 . . Power mirror adjust switch . . . . . C 4
N297 . Window operating switch, passenger side front . . . . . E 4
N300 . Window operating switch, driver side front (multiple) . . . . . E 4
Y18 . . Right front speaker . . . . . B 1
Y28 . . Left front speaker . . . . . B 1



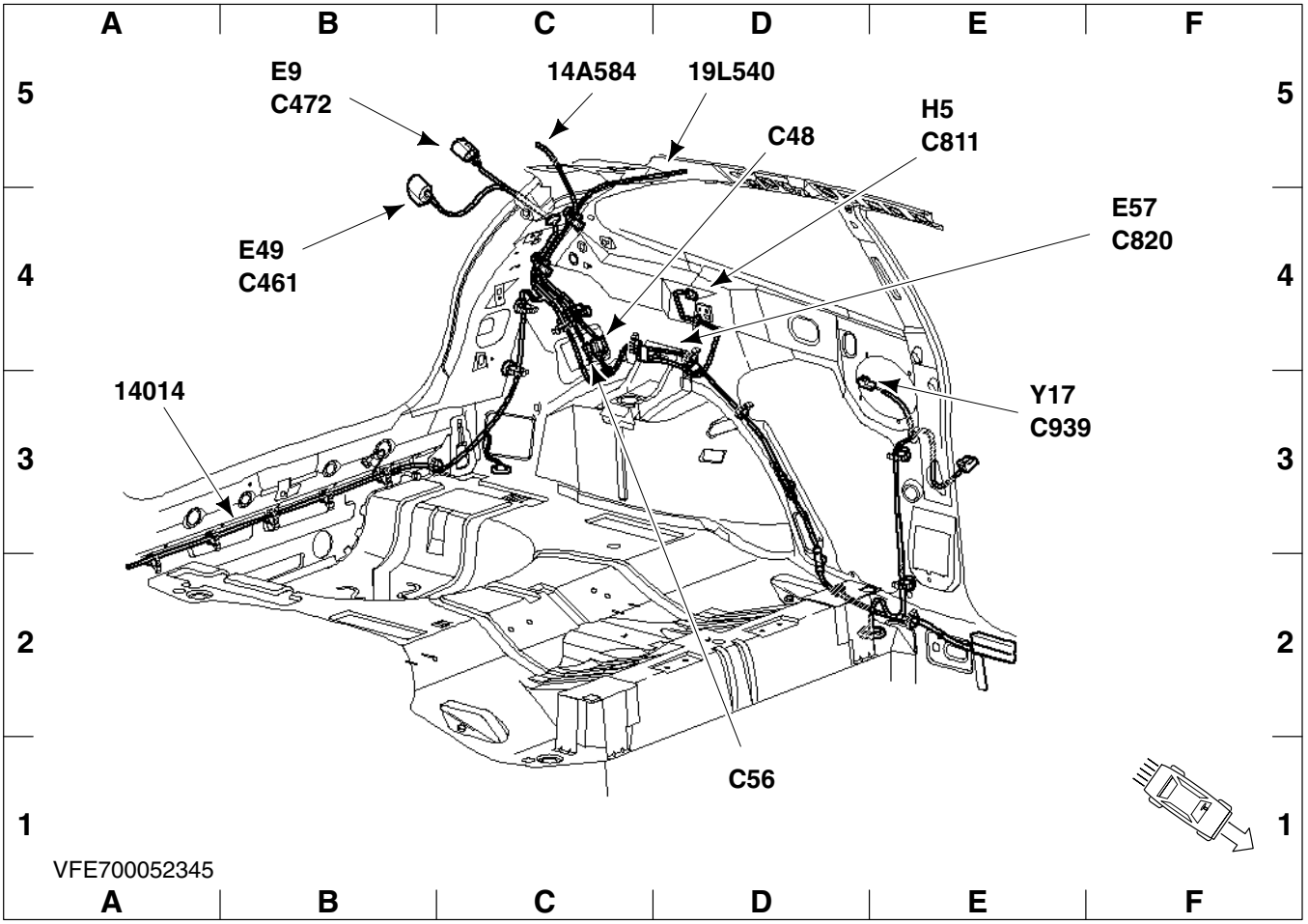
RH rear door (LH side similar)

14A584 Wiring harness – Doors . . . . . E 3
C45 . . . . . B 2
C46 . . . . . B 2
C150 . . . . . F 4
C151 . . . . . F 4
C482a . . . . . B 3
C482b . . . . . B 3
C939 . . . . . E 2
C940 . . . . . E 2
M77 . Door lock motor passenger side rear . . . . F 4
M78 . Door lock motor driver side rear . . . . . F 4
N298 . Window operating switch, LH side rear . B 3
N299 . Window operating switch, RH side rear B 3
Y17 . . Left rear speaker . . . . . E 2
Y19 . . Right rear speaker . . . . . E 2



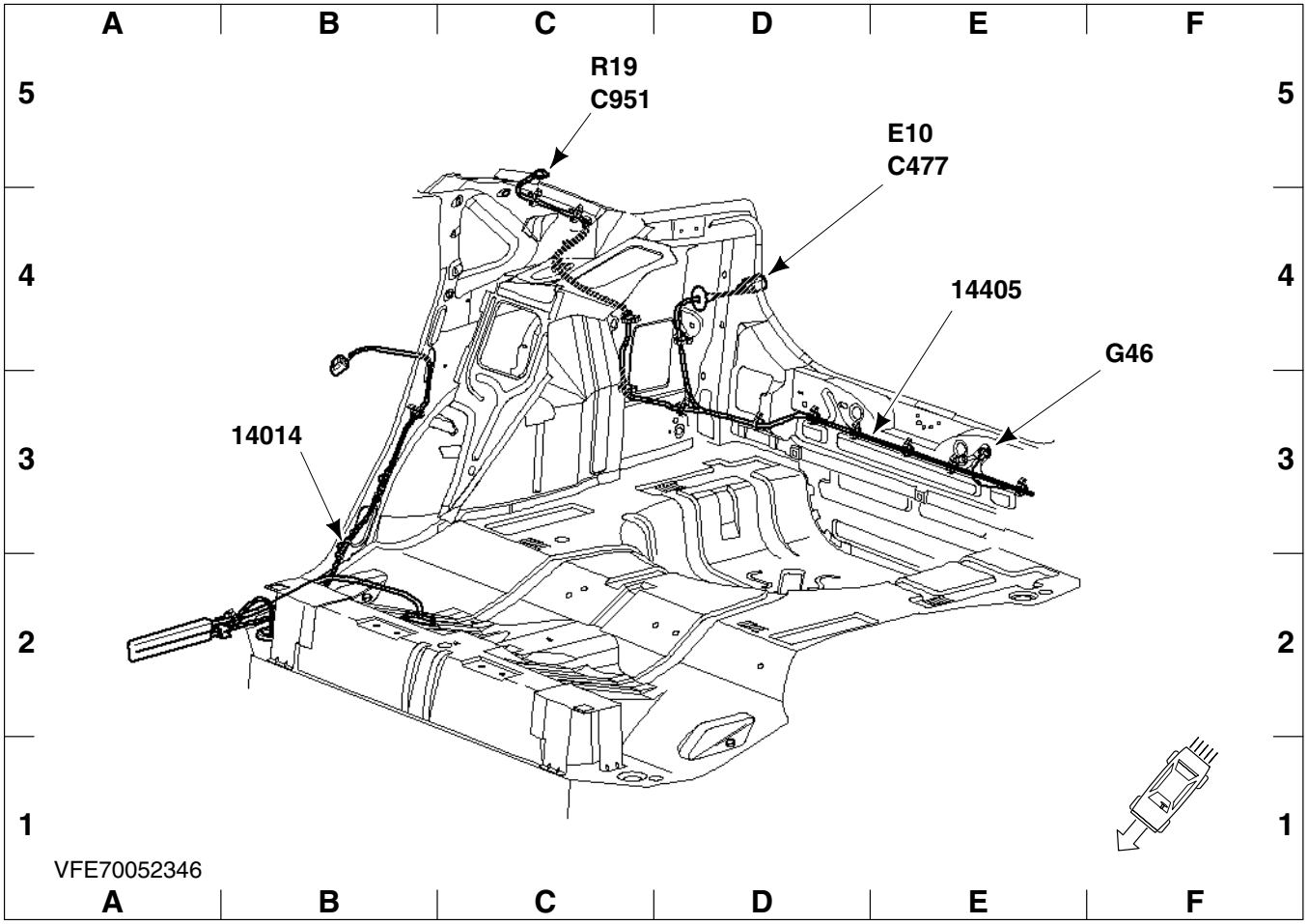
Luggage compartment, RH side, 3–door model

14014 Wiring harness – Door to door . . . . . A 3
14014 Wiring harness – Door to door . . . . . E 3
C462 . . . . . E 4
C473 . . . . . E 5
C940 . . . . . B 4
E10 . . Rear lamp assembly, RH side . . . . . E 5
E48 . . RH Rear direction indicator lamp . . . . . E 4
G46 . . . . . F 4
Y19 . . Right rear speaker . . . . . B 4



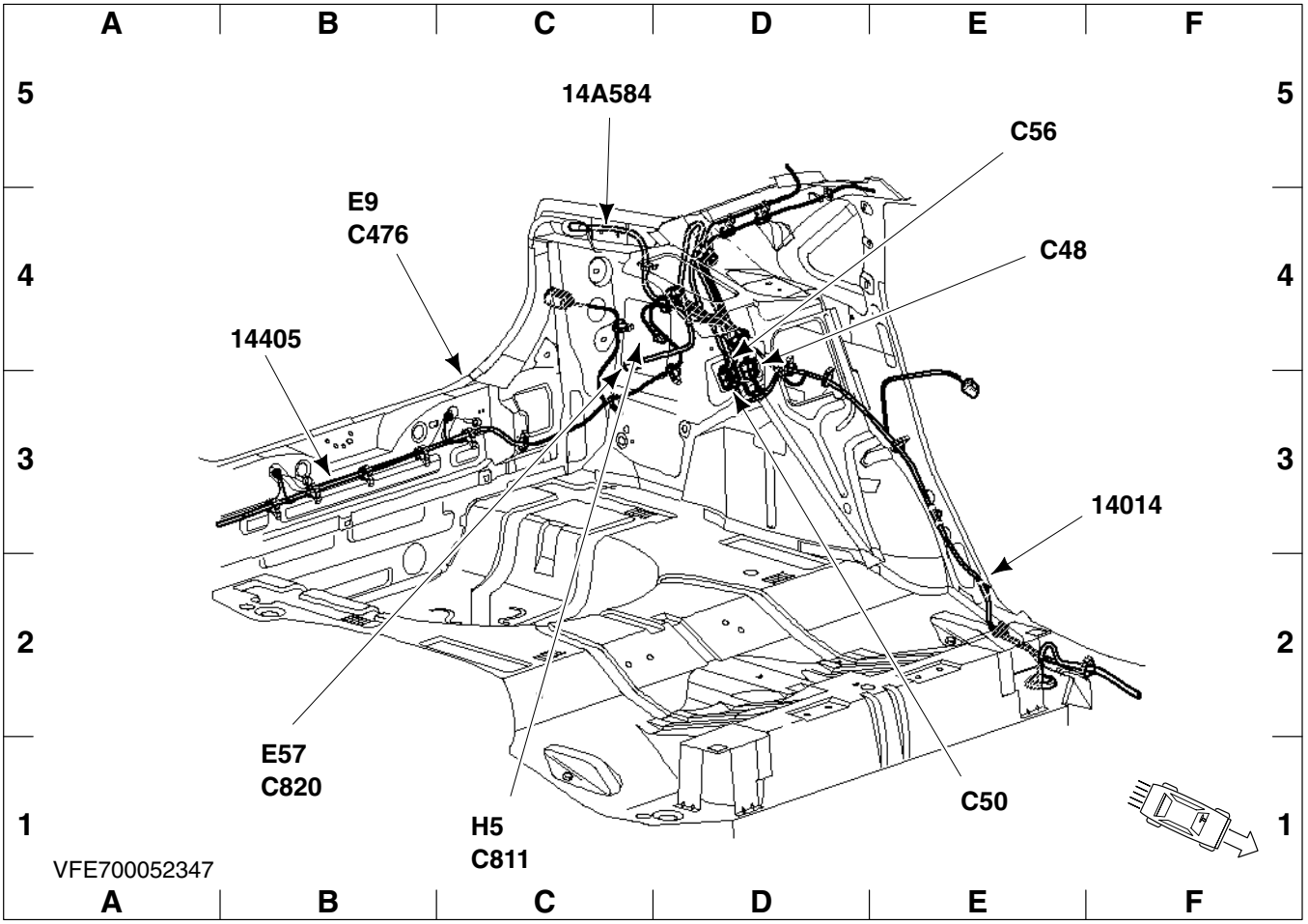
Luggage compartment, LH side, 3–door model

14A584 Wiring harness – Doors . . . . . C 5
19L540 Wiring harness – Anti–theft alarm . . . . . D 5
14014 Wiring harness – Door to door . . . . . A 3
C48 . . . . . D 5
C56 . . . . . D 1
C461 . . . . . B 4
C472 . . . . . B 5
C811 . . . . . E 5
C820 . . . . . F 4
C939 . . . . . E 3
E9 . . . Rear lamp assembly, LH side . . . . . B 5
E49 . . LH Rear direction indicator lamp . . . . . B 4
E57 . . Luggage compartment lamp . . . . . F 4
H5 . . . Anti–theft horn . . . . . E 5
Y17 . . Left rear speaker . . . . . E 3



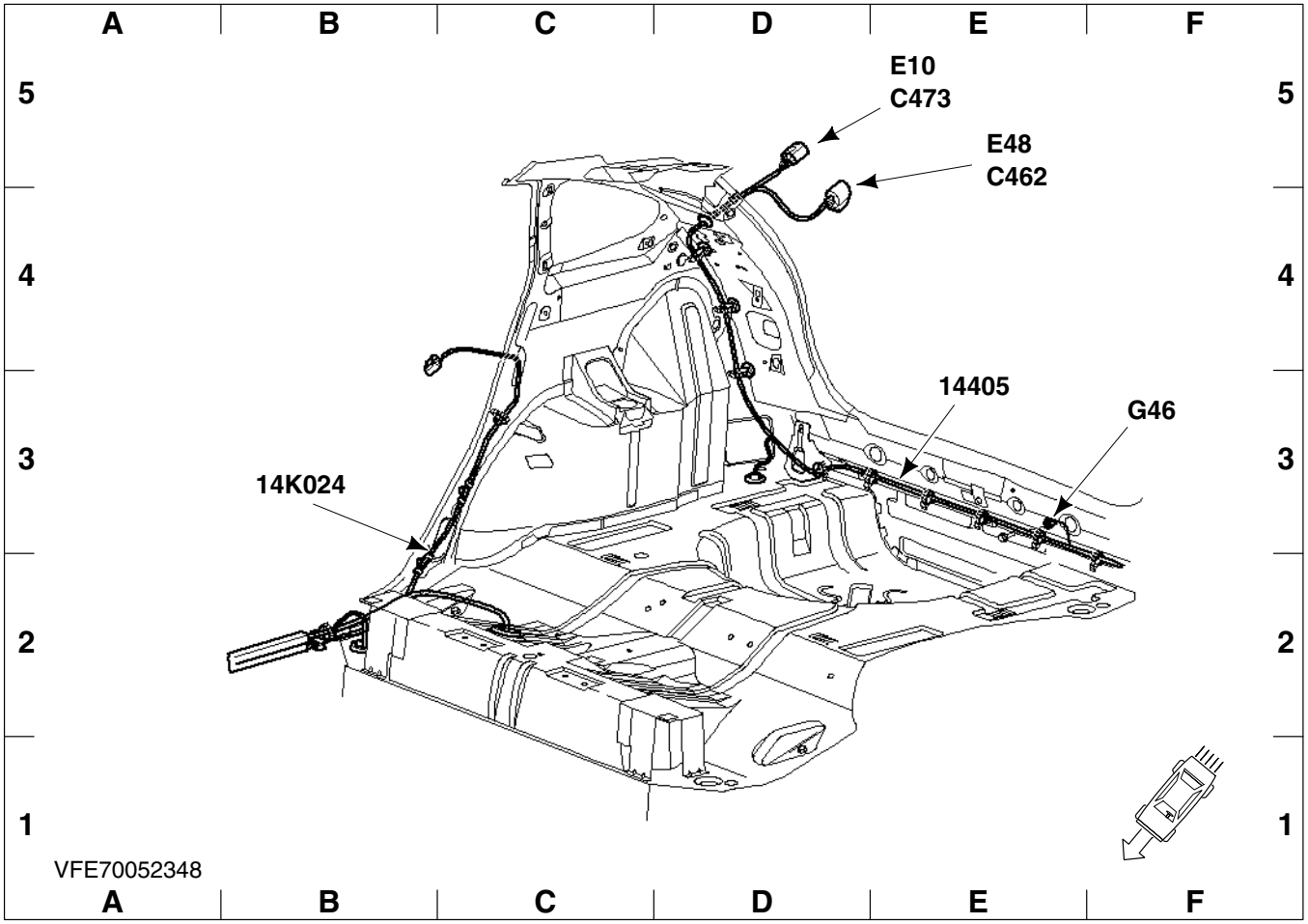
Luggage compartment, RH side, 4–door model

14014 Wiring harness – Door to door . . . . . B 3
14405 Wiring harness – Tail lamps . . . . . E 4
C477 . . . . . E 5
C951 . . . . . C 5
E10 . . Rear lamp assembly, RH side . . . . . E 5
G46 . . . . . F 4
R19 . . Rear window heater . . . . . C 5



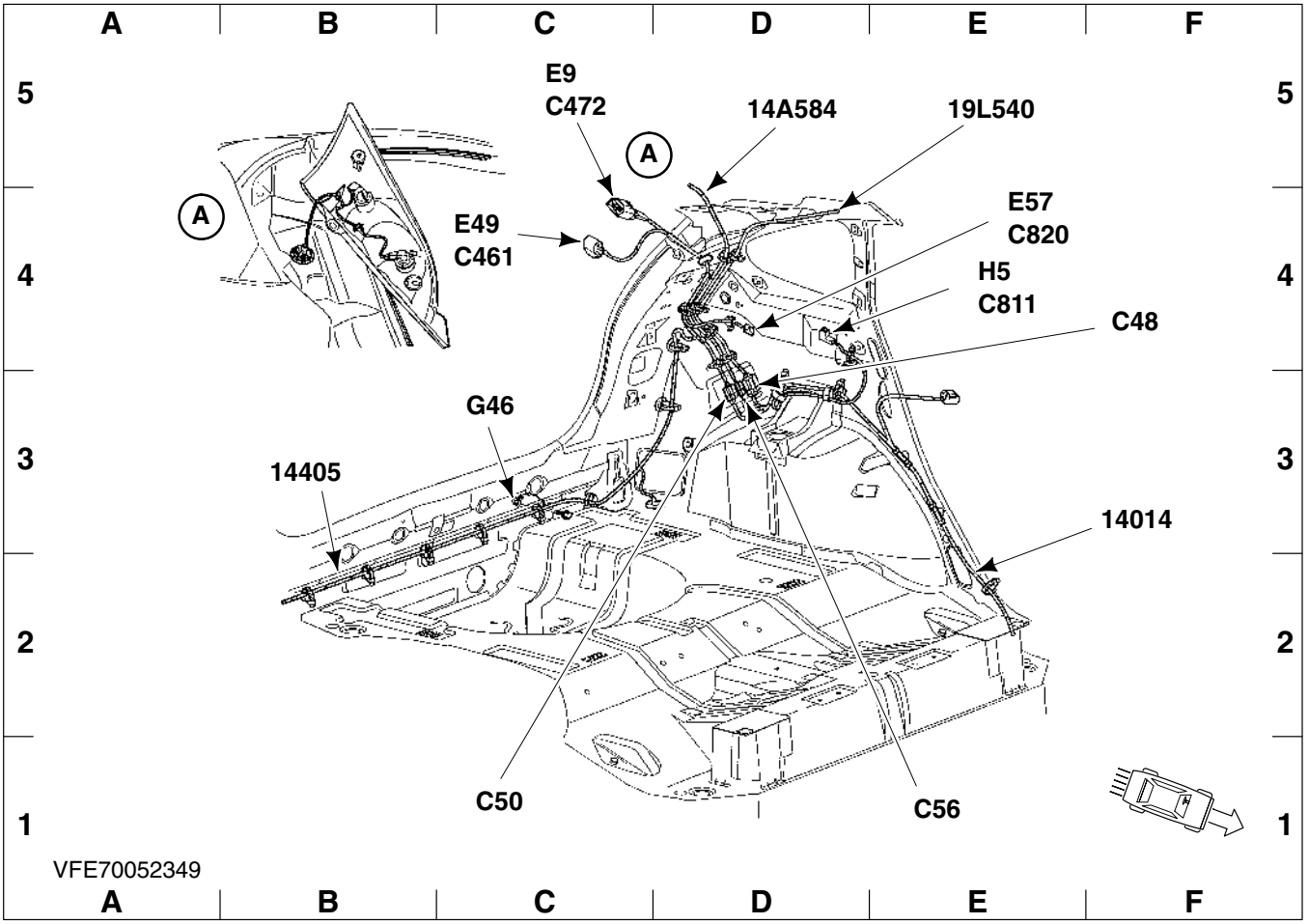
Luggage compartment, LH side, 4–door model

14A584 Wiring harness – Doors . . . . . C 5
14014 Wiring harness – Door to door . . . . . F 3
14405 Wiring harness – Tail lamps . . . . . B 4
C48 . . . . . E 4
C50 . . . . . E 1
C56 . . . . . E 5
C476 . . . . . B 4
C811 . . . . . C 1
C820 . . . . . B 1
E9 . . . Rear lamp assembly, LH side . . . . . B 4
E57 . . Luggage compartment lamp . . . . . B 1
H5 . . . Anti–theft horn . . . . . C 1



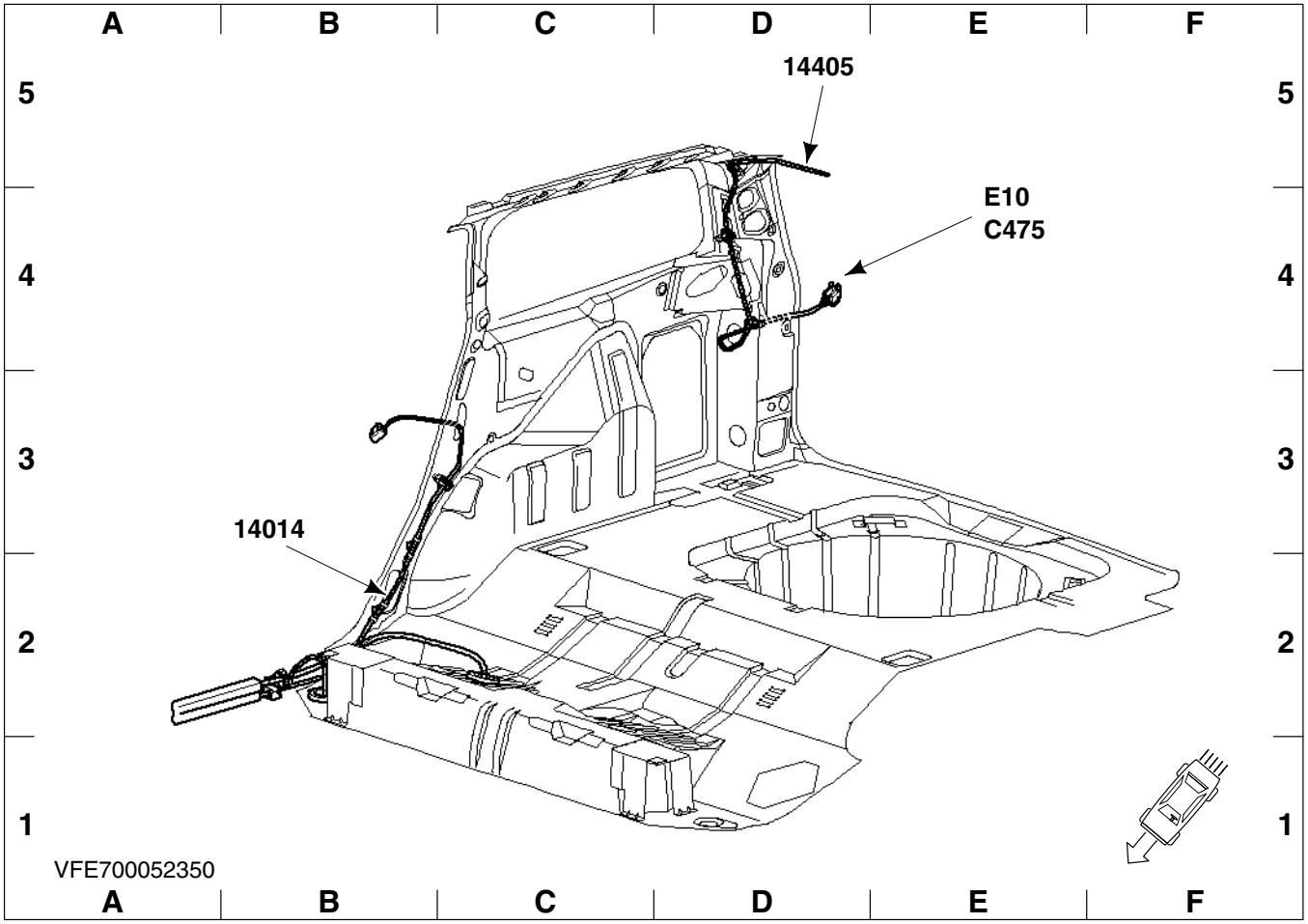
Luggage compartment, RH side, 5–door model

14K024 Wiring harness – Dash panel . . . . . B 3
14405 Wiring harness – Tail lamps . . . . . E 3
C462 . . . . . E 5
C473 . . . . . E 5
E10 . . Rear lamp assembly, RH side . . . . . E 5
E48 . . RH Rear direction indicator lamp . . . . . E 5
G46 . . . . . F 3



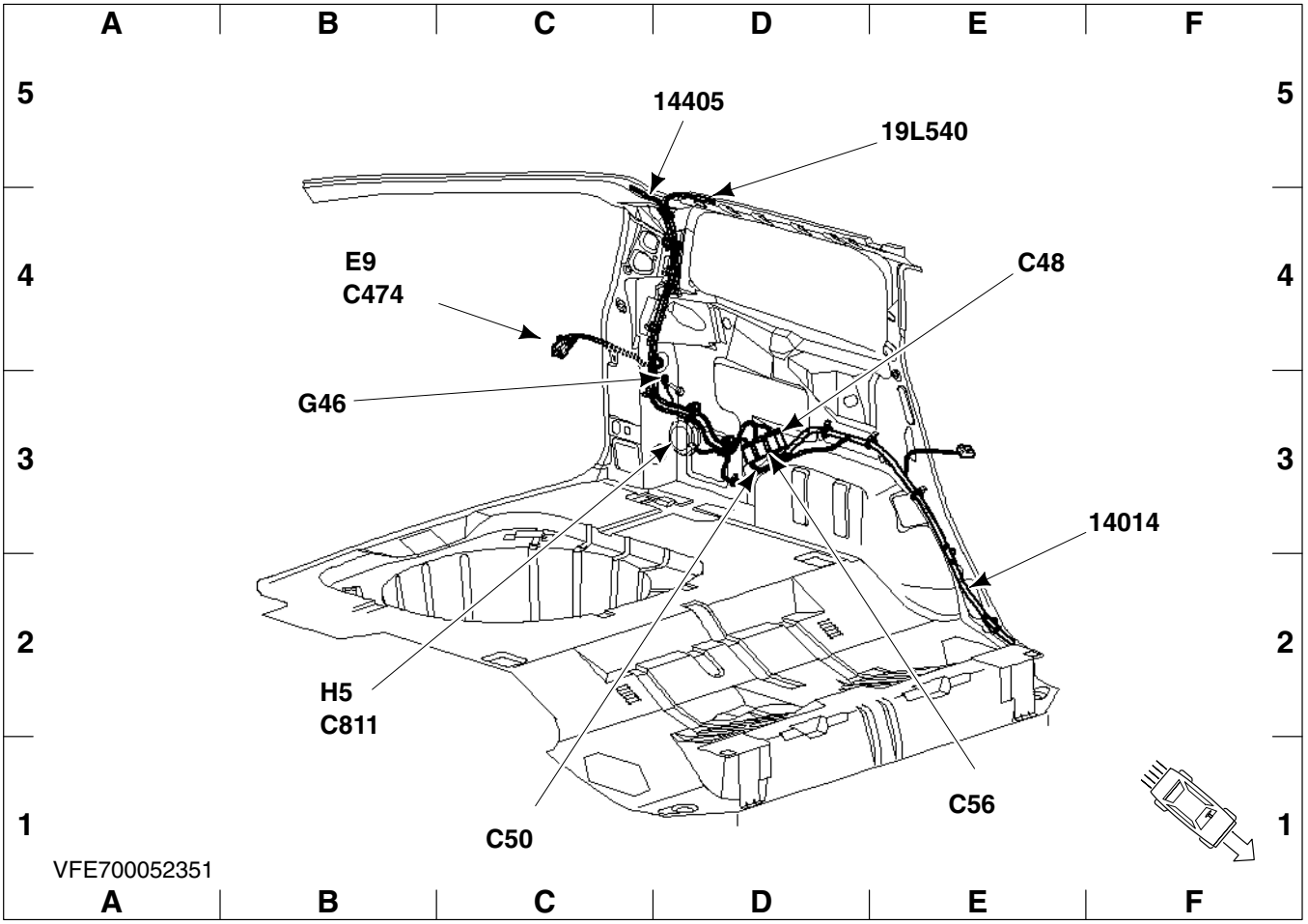
Luggage compartment, LH side, 5–door model

14A584 Wiring harness – Doors . . . . . D 5
19L540 Wiring harness – Anti–theft alarm . . . . . E 5
14014 Wiring harness – Door to door . . . . . F 3
14405 Wiring harness – Tail lamps . . . . . B 3
C48 . . . . . F 4
C50 . . . . . C 1
C56 . . . . . E 1
C461 . . . . . C 4
C472 . . . . . C 5
C811 . . . . . E 4
C820 . . . . . E 4
E9 . . . Rear lamp assembly, LH side . . . . . C 5
E49 . . LH Rear direction indicator lamp . . . . . C 4
E57 . . Luggage compartment lamp . . . . . E 4
G46 . . . . . C 3
H5 . . . Anti–theft horn . . . . . E 4



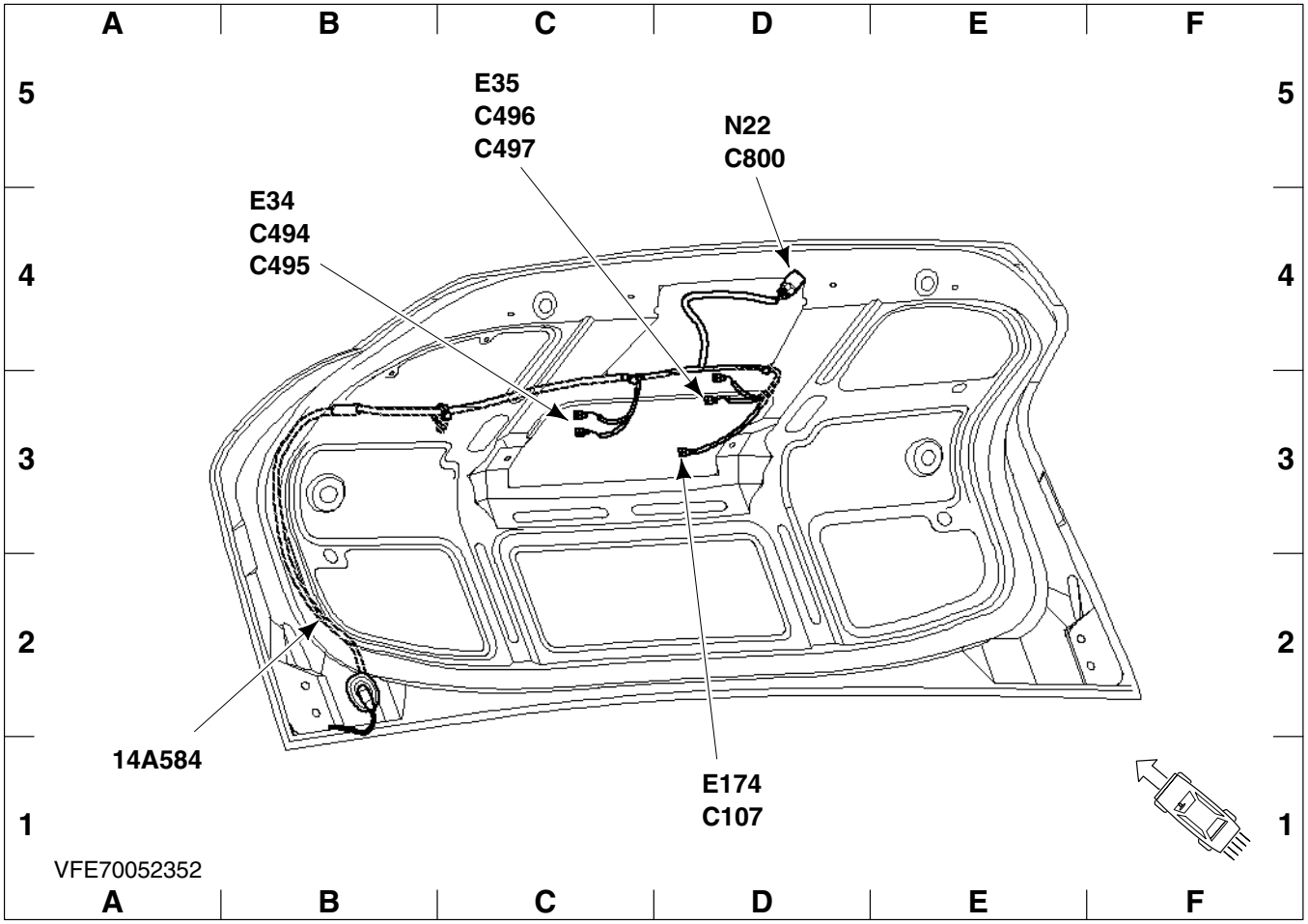
Loading space, RH side, wagon

14014	Wiring harness – Door to door	B 3	C475		E 4
14405	Wiring harness – Tail lamps	D 5	E10	Rear lamp assembly, RH side	E 4



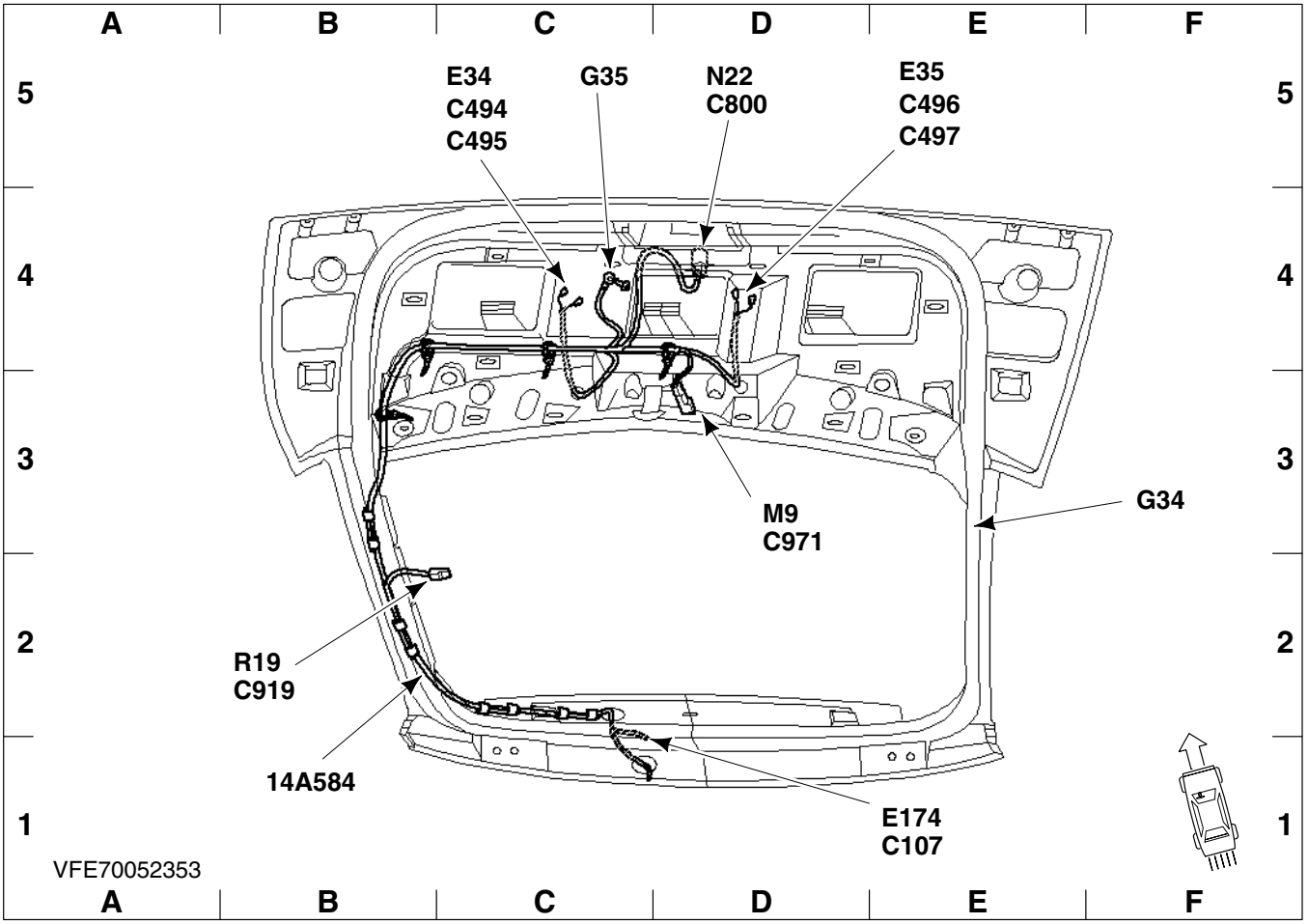
Loading space, LH side, wagon

19L540 Wiring harness – Anti–theft alarm . . . . . E 5
14014 Wiring harness – Door to door . . . . . F 3
14405 Wiring harness – Tail lamps . . . . . D 5
C48 . . . . . E 4
C50 . . . . . C 1
C56 . . . . . E 1
C474 . . . . . B 4
C811 . . . . . B 2
E9 . . . Rear lamp assembly, LH side . . . . . B 4
G46 . . . . . B 3
H5 . . . Anti–theft horn . . . . . B 2



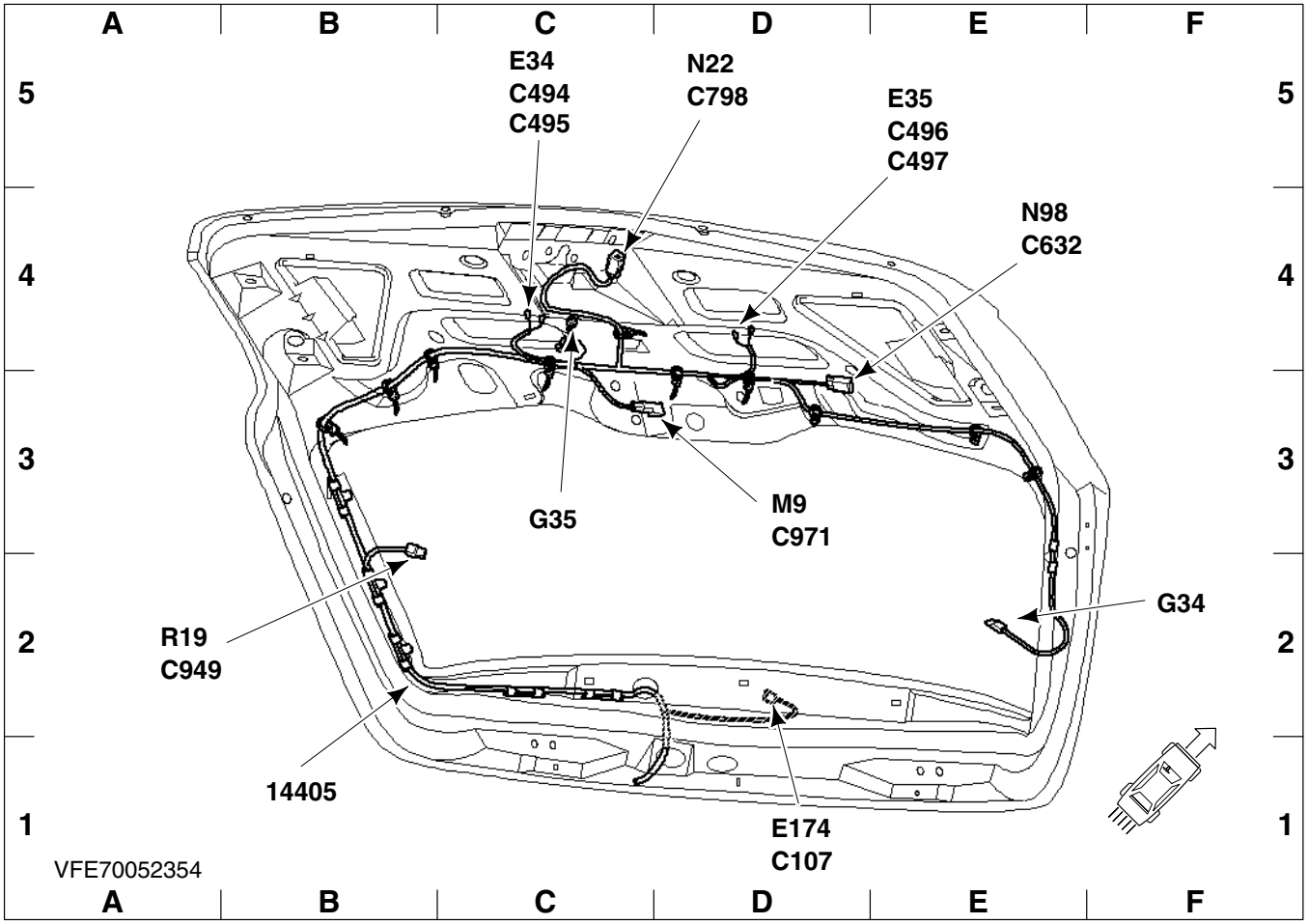
Decklid, 4–door model

14A584 Wiring harness – Doors	A 1	C800	D 5
C107	D 1	E34 . . LH Licence plate lamp	B 4
C494	B 4	E35 . . RH Licence plate lamp	C 5
C495	B 4	E174 . High mounted stop lamp	D 1
C496	C 5	N22 . . Tailgate/decklid switch	D 5
C497	C 5		



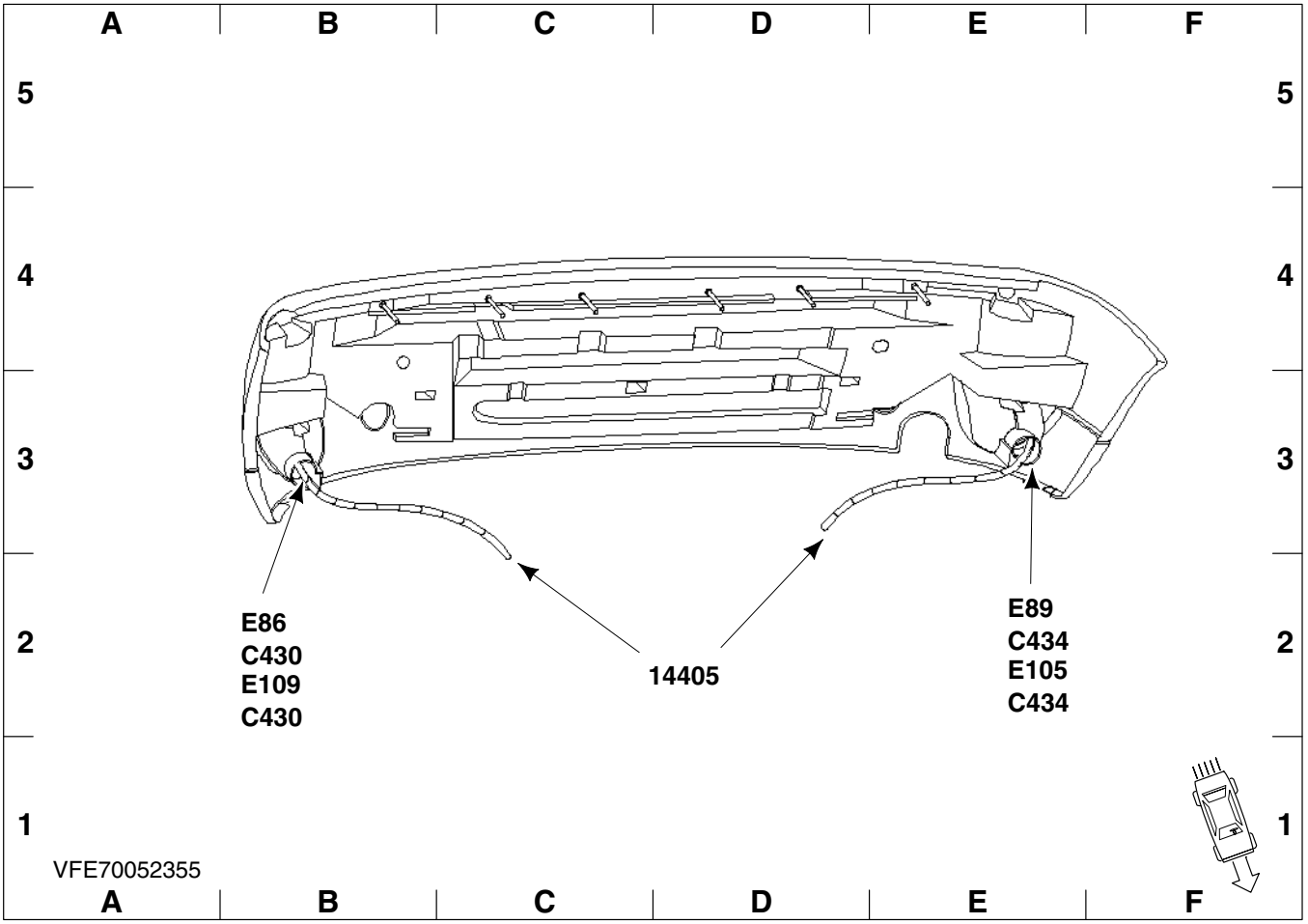
Tailgate, 3–door model/5–door model

14A584 Wiring harness – Doors . . . . . B 1
C107 . . . . . E 1
C494 . . . . . C 5
C495 . . . . . C 5
C496 . . . . . E 5
C497 . . . . . E 5
C800 . . . . . D 5
C919 . . . . . B 2
C971 . . . . . D 3
E34 . . LH Licence plate lamp . . . . . C 5
E35 . . RH Licence plate lamp . . . . . E 5
E174 . High mounted stop lamp . . . . . E 1
G34 . . . . . F 3
G35 . . . . . C 5
M9 . . Rear window wiper motor . . . . . D 3
N22 . . Tailgate/decklid switch . . . . . D 5
R19 . . Rear window heater . . . . . B 2



Tailgate, wagon

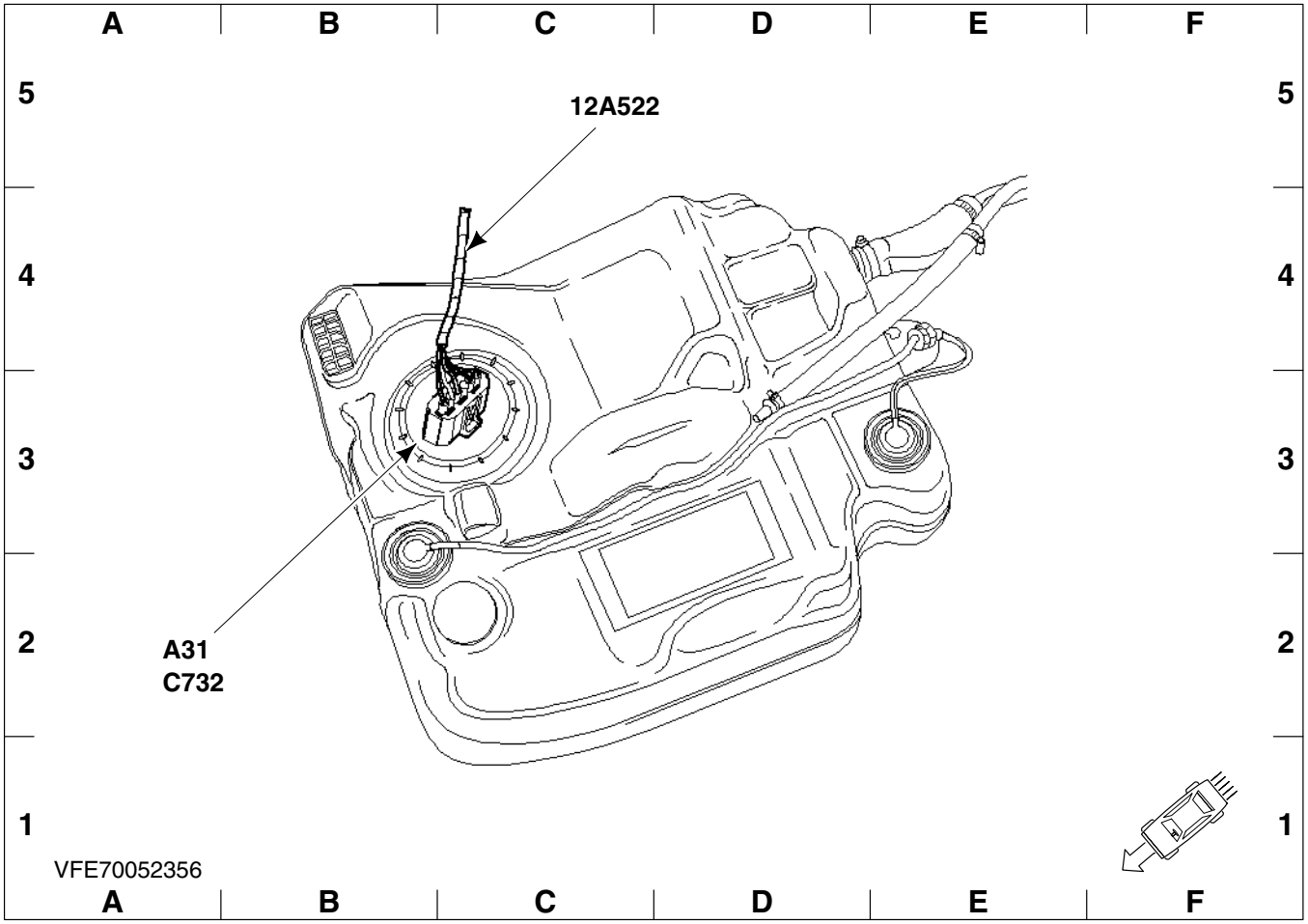
14405	Wiring harness – Tail lamps	B 1
C107		D 1
C494		C 5
C495		C 5
C496		E 5
C497		E 5
C632		E 4
C798		D 5
C949		A 2
C971		D 3
E34	LH Licence plate lamp	C 5
E35	RH Licence plate lamp	E 5
E174	High mounted stop lamp	D 1
G34		F 2
G35		C 3
M9	Rear window wiper motor	D 3
N22	Tailgate/decklid switch	D 5
N98	Tailgate/decklid anti–theft inhibit switch	E 4
R19	Rear window heater	A 2



Rear bumper, 3–door model/5–door model

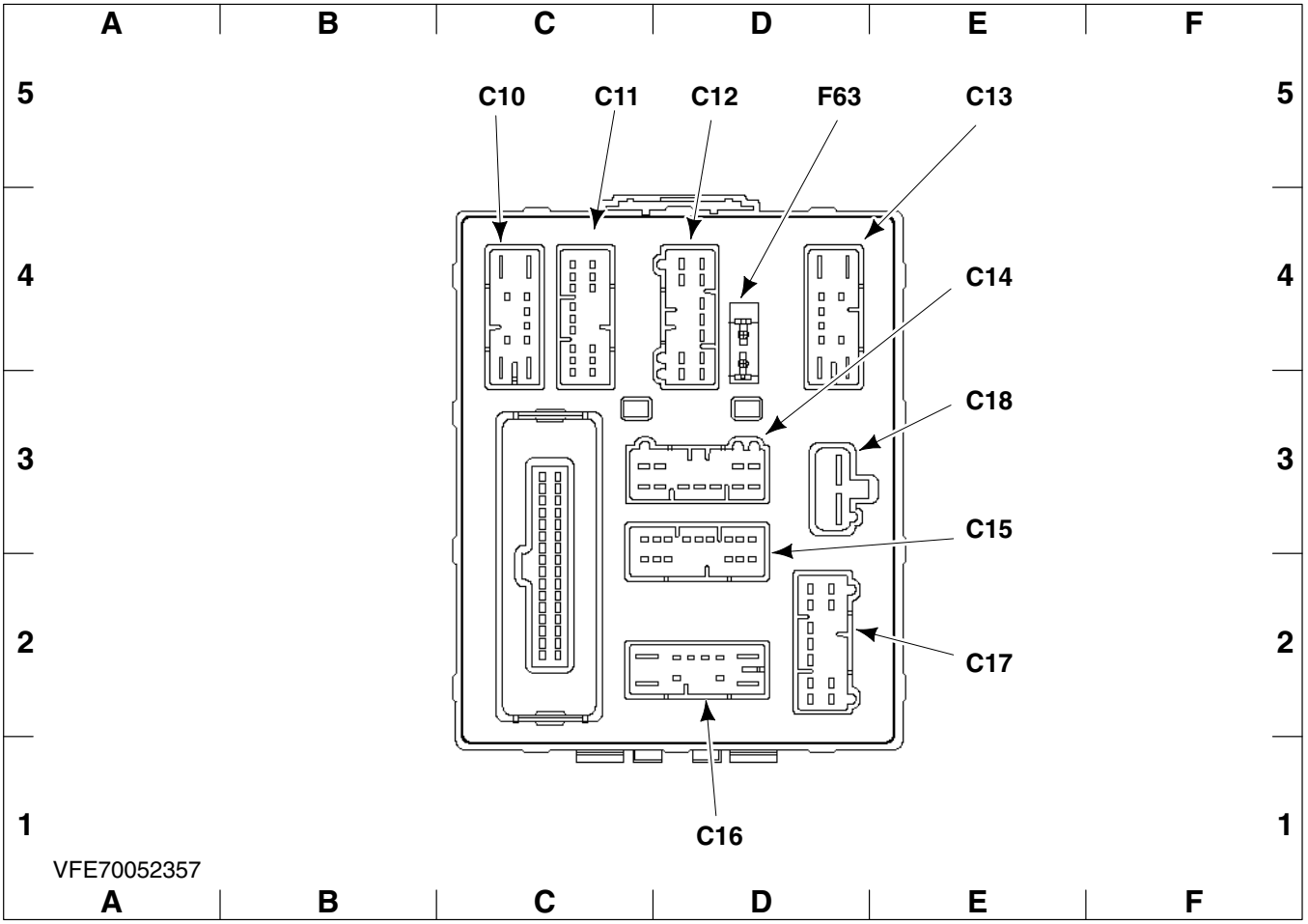
14405 Wiring harness – Tail lamps . . . . . D 2
C430 . . . . . B 2
C430 . . . . . B 2
C434 . . . . . E 2
C434 . . . . . E 2

E86 . . Rear fog lamp, RH side . . . . . B 2
E89 . . Rear fog lamp, LH side . . . . . E 2
E105 . Reversing lamp, left . . . . . E 2
E109 . Reversing lamp, right . . . . . B 2



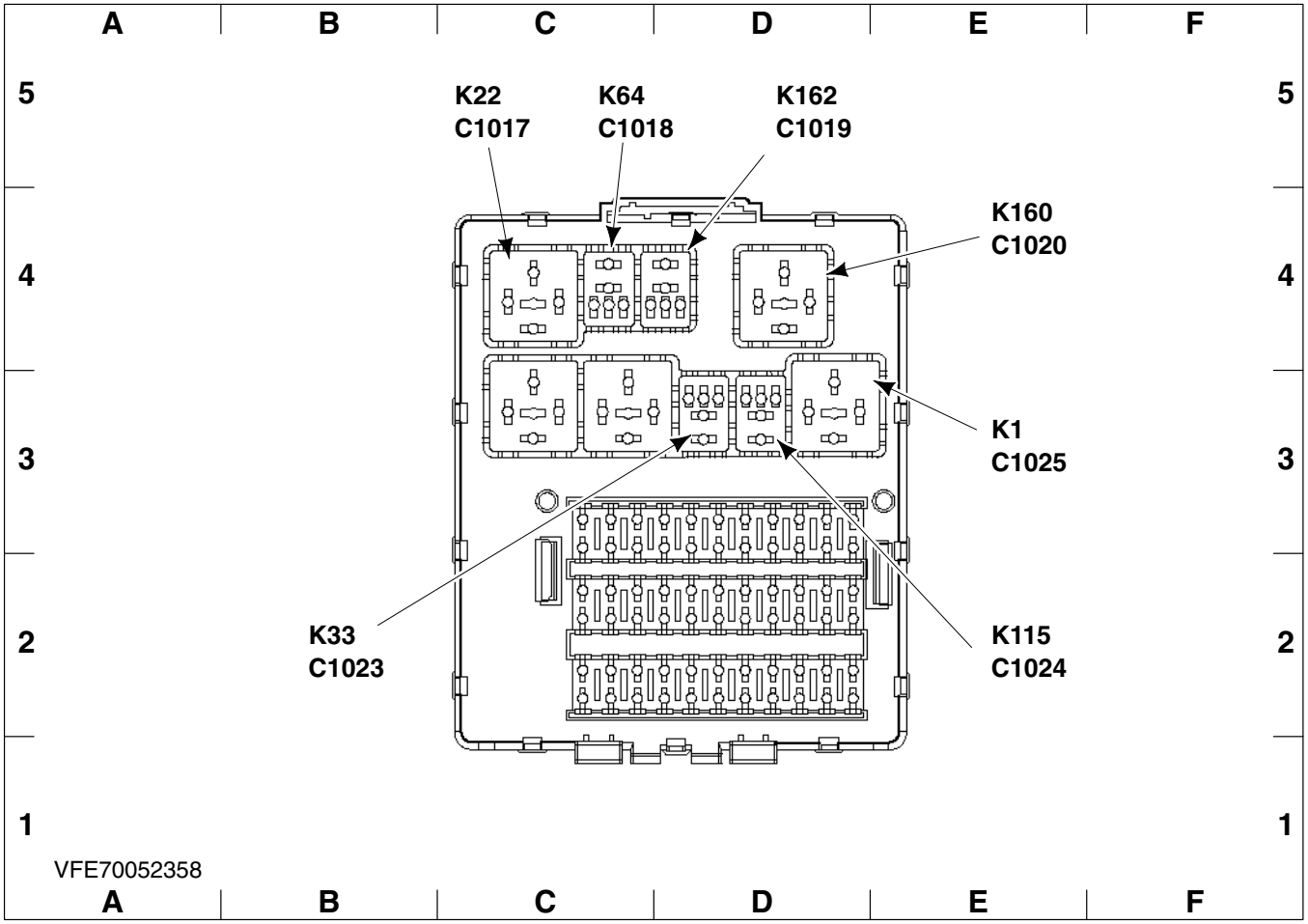
Fuel tank

12A522 Wiring harness – Engine control . . . . . C 5
A31 . . Fuel tank unit . . . . . A 2
C732 . . . . . A 2



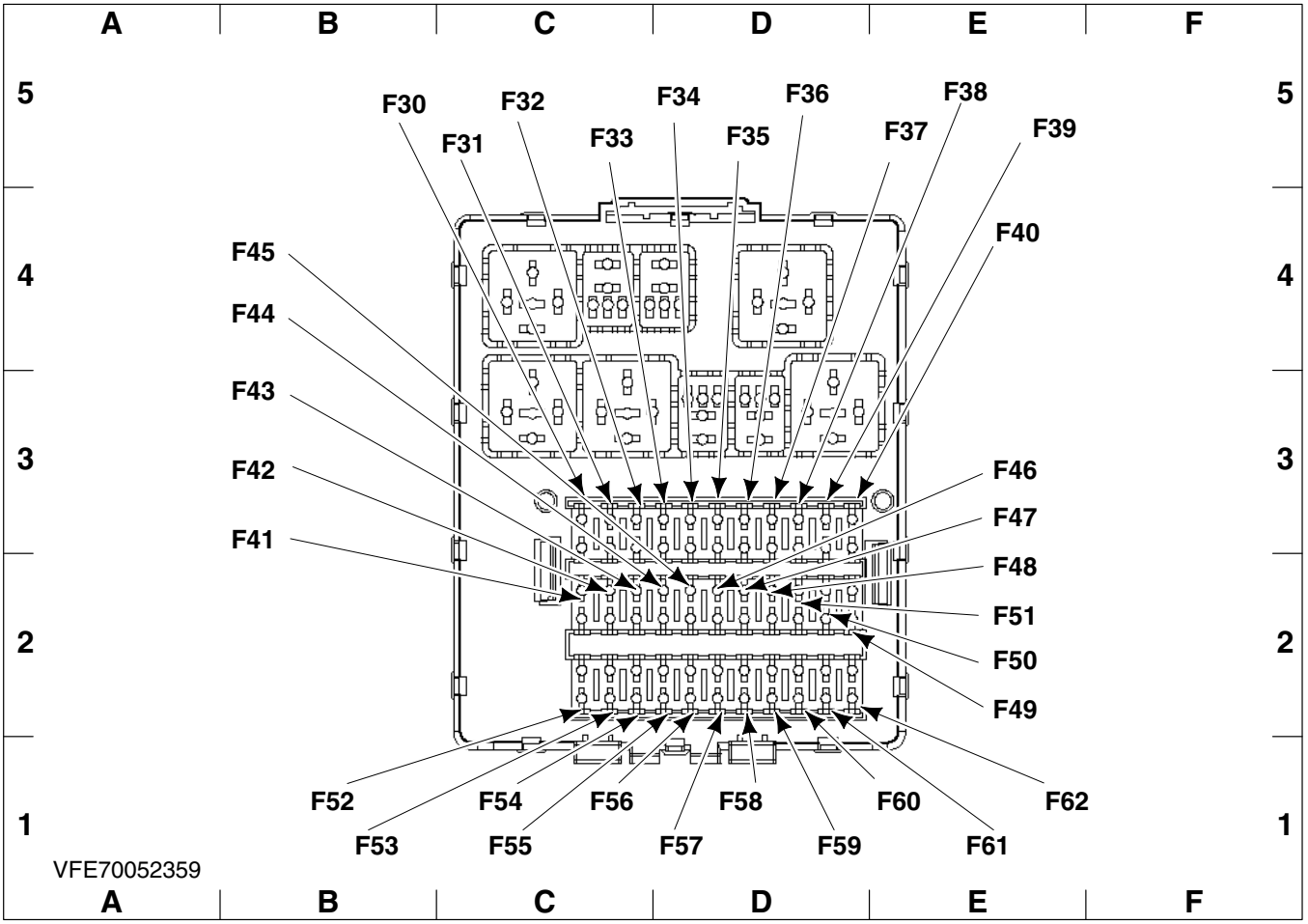
Central Junction Box (CJB), rear

C10	C 5	C15	E 3
C11	C 5	C16	D 1
C12	D 5	C17	E 2
C13	E 5	C18	E 3
C14	E 4	F63	D 5



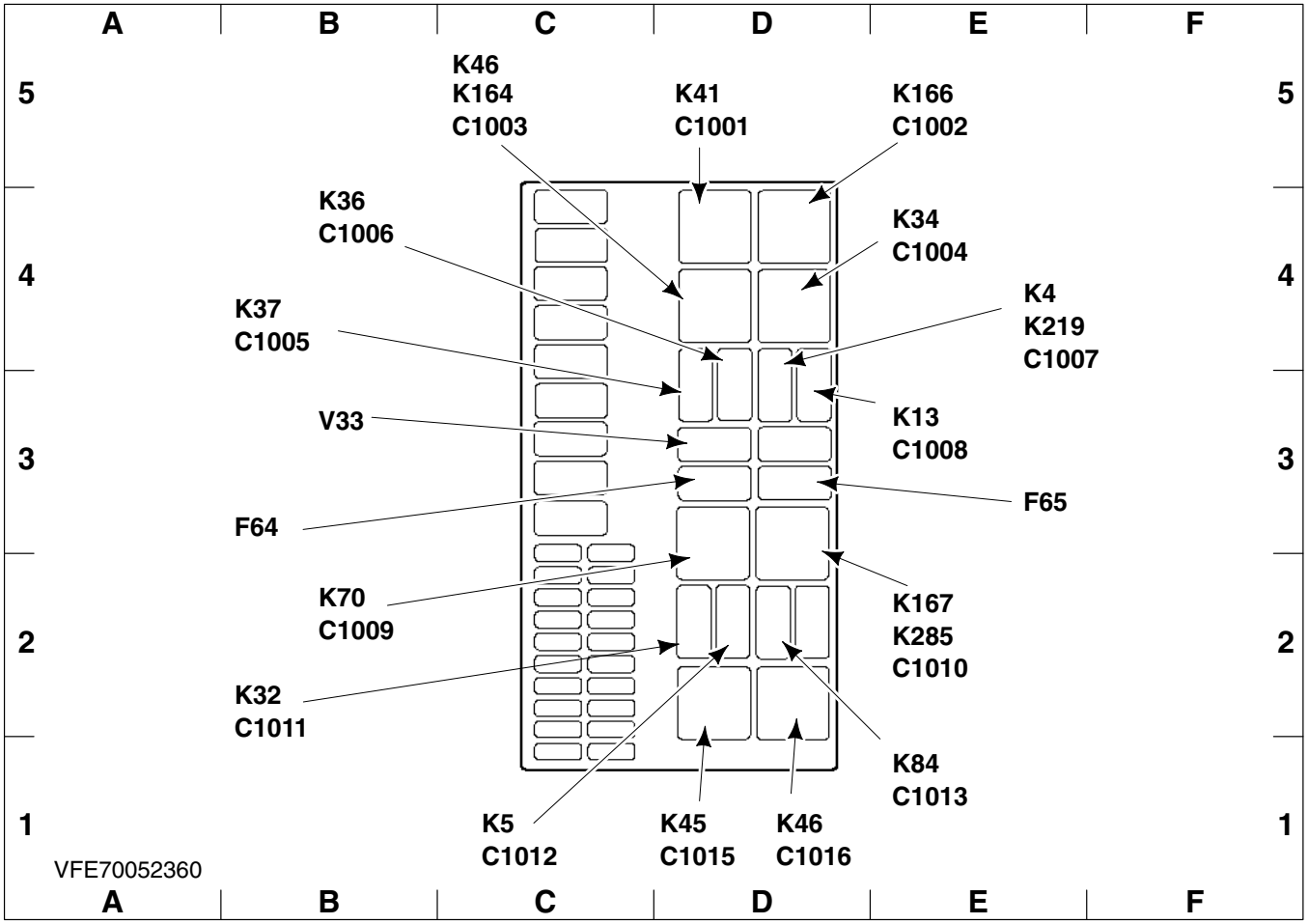
Central Junction Box (CJB), front

C1017	C 5	K1	Rear window heater relay	E 3
C1018	C 5	K22	Starter relay	C 5
C1019	D 5	K33	Horn relay	B 2
C1020	E 4	K64	Rear wiper relay	C 5
C1023	B 2	K115	Battery saver relay	E 2
C1024	E 2	K160	Cigar lighter relay	E 4
C1025	E 3	K162	Windshield wiper relay	D 5



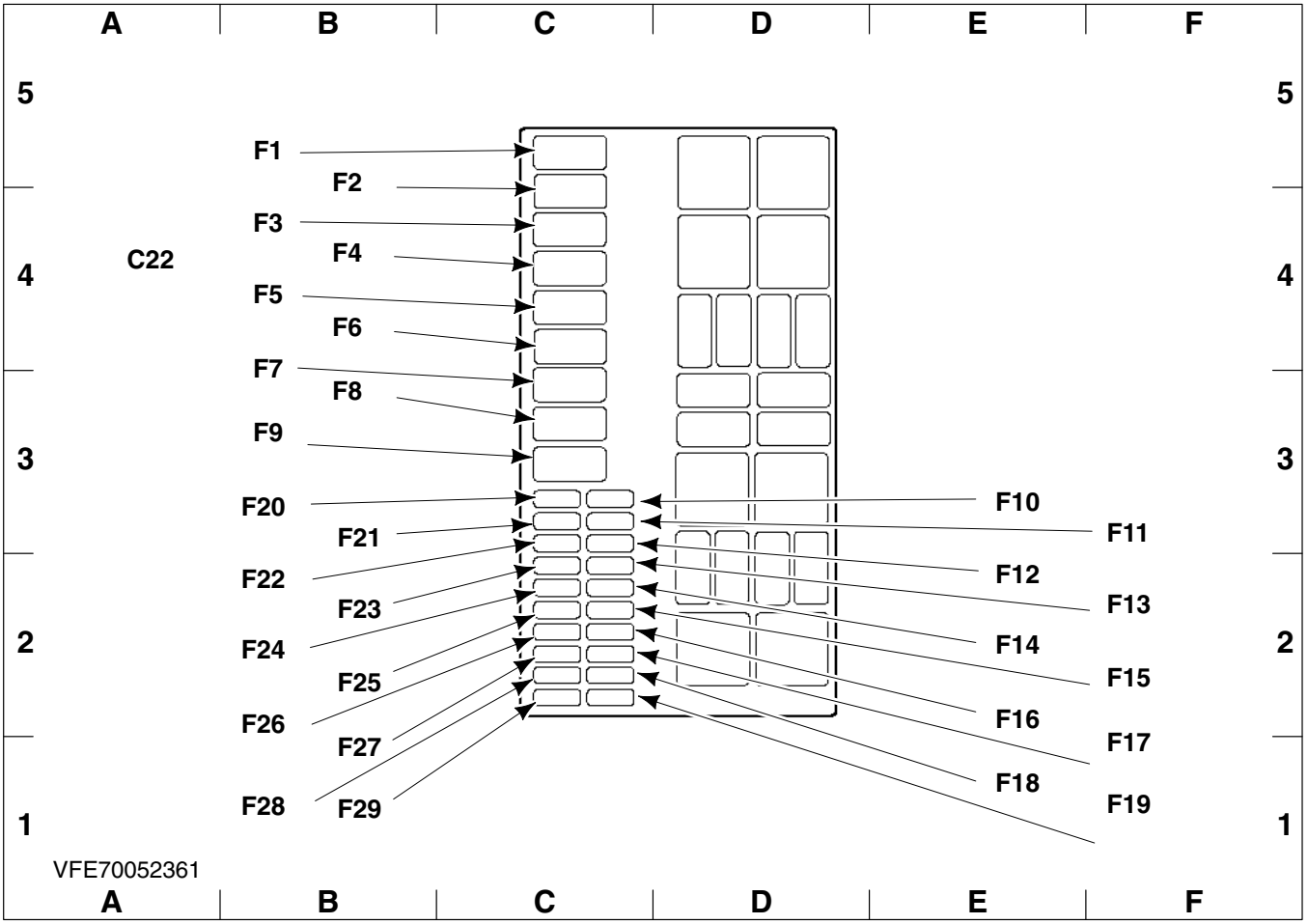
Central Junction Box (CJB), front

F30 . . . . . B 5
F31 . . . . . C 5
F32 . . . . . C 5
F33 . . . . . C 5
F34 . . . . . D 5
F35 . . . . . D 5
F36 . . . . . D 5
F37 . . . . . E 5
F38 . . . . . E 5
F39 . . . . . E 5
F40 . . . . . E 4
F41 . . . . . B 3
F42 . . . . . B 3
F43 . . . . . B 3
F44 . . . . . B 4
F45 . . . . . B 4
F46 . . . . . E 3
F47 . . . . . E 3
F48 . . . . . E 2
F49 . . . . . E 2
F50 . . . . . E 2
F51 . . . . . E 2
F52 . . . . . B 1
F53 . . . . . B 1
F54 . . . . . C 1
F55 . . . . . C 1
F56 . . . . . C 1
F57 . . . . . D 1
F58 . . . . . D 1
F59 . . . . . D 1
F60 . . . . . E 1
F61 . . . . . E 1
F62 . . . . . E 1



Battery Junction Box (BJB)

C1001 . . . . . D 5
C1002 . . . . . E 5
C1003 . . . . . C 5
C1004 . . . . . E 4
C1005 . . . . . B 4
C1006 . . . . . B 4
C1007 . . . . . E 4
C1008 . . . . . E 3
C1009 . . . . . B 2
C1010 . . . . . E 2
C1011 . . . . . B 2
C1012 . . . . . C 1
C1013 . . . . . E 1
C1015 . . . . . D 1
C1016 . . . . . D 1
F64 . . . . . B 3
F65 . . . . . E 3
K4 . . . Fuel pump relay . . . . . E 4
K5 . . . Daytime Running Lamps (DRL) relay . . C 1
K13 . . Power hold relay . . . . . E 3
K32 . . A/C Wide Open Throttle (WOT) relay . B 2
K34 . . Headlamp cleaning relay . . . . . E 4
K36 . . Low beam relay . . . . . B 4
K37 . . High beam relay . . . . . B 4
K41 . . Ignition relay . . . . . D 5
K45 . . Engine cooling fan relay . . . . . D 1
K46 . . High speed engine cooling fan relay . . . D 1
K46 . . High speed engine cooling fan relay . . . C 5
K70 . . Pre–glow relay Diesel . . . . . B 2
K84 . . Engine run relay . . . . . E 1
K164 . Heated windshield relay . . . . . C 5
K166 . Glow plug heater relay 1 . . . . . E 5
K167 . Glow plug heater relay 2 . . . . . E 2
K219 . Injection pump power (IPP) relay . . . . . E 4
K285 . Intercooler coolant pump relay . . . . . E 2
V33 . . Diode . . . . . B 3



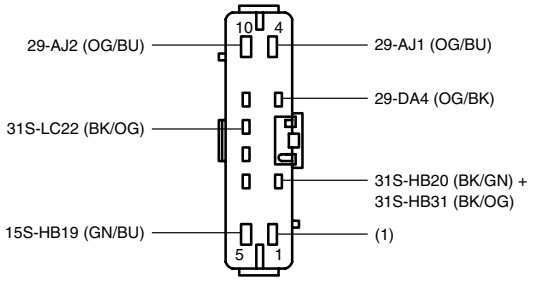
Battery Junction Box (BJB)

C22	A 4	F15	F 2
F1	B 5	F16	E 2
F2	B 5	F17	F 1
F3	B 4	F18	E 1
F4	B 4	F19	F 1
F5	B 4	F20	B 3
F6	B 4	F21	B 3
F7	B 4	F22	B 2
F8	B 3	F23	B 2
F9	B 3	F24	B 2
F10	E 3	F25	B 2
F11	F 3	F26	B 2
F12	E 2	F27	B 1
F13	F 2	F28	B 1
F14	E 2	F29	B 1

C10 (WH)

14401

F10050



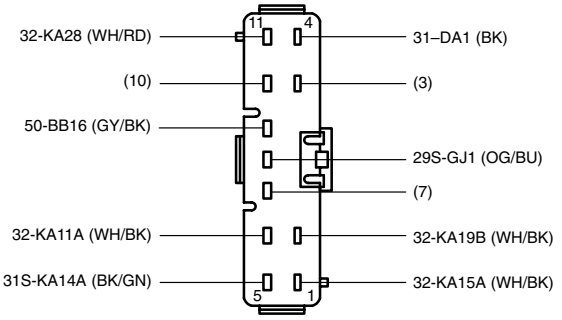
P91
Central Junction
Box (CJB)

(1) 29-AH1 (OG/BU)
29-AH6 (OG/YE)

C14 (BN)

14401

F11012



P91
Central Junction
Box (CJB)

(3) 32-KA19 (WH/BK)
32-KA15A (WH/BK) +
32-KA19 (WH/BK)

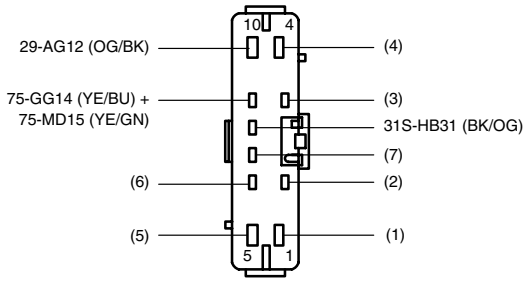
(7) 29-LC1 (OG/BU)
29-LC6 (OG/BK)
29-LC7 (OG(BU)

(10) 32-KA9B (WH/BU)
32-KA9 (WH/BU) +
32-KA9A (WH/BU)

C13

14401

F10052



P91
Central Junction Box (CJB)

(1) 15-DA1 (GN/YE) +
15-DA2 (GN/BU)
50-BB12 (GY)

(2) 15-CF6 (GN/YE)
91S-KA29 (BK/YE)
15-CE8 (GN/RD) +
15-CF6 (GN/YE)

(3) 31S-BB16 (BK/RD)
91S-GJ7 (BK/BU)
31S-BB16A (BK/RD)
91S-GJ7 (BK/BU) +
91S-GL43 /BK/GN)

(4) 50-BB12 (GY)
29-AH14 (OG/YE)

(5) 50-BB17 (GY/OG)
30-BB9 (RD) +
30-BB9A (RD)

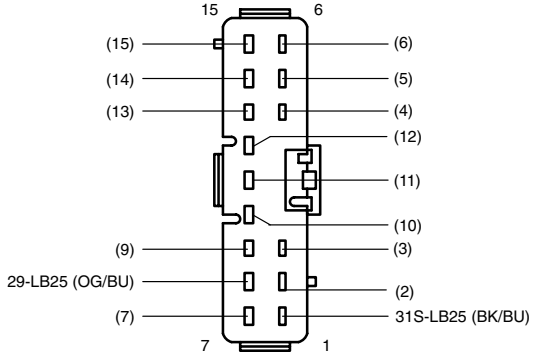
(6) 31S-BB16 (BK/RD)
31S-BB16A (BK/RD)
31S-BB16A (BK/RD) +
31S-BB6 (BK/YE)

(7) 29-DA4 (OG/BK)
75-DA4 (YE/GN)
29-FA13 (OG)
75-GG14 (YE/BU)+
75-MD15 (YE/GN)
75-GG14 (YE/BU)

C15 (BU)

14401

F15009



P91
Central Junction Box (CJB)

(2) 15-GB6 (GN/YE)
15-DA4 (GN/BK)
15-GB6 (GN/YE) +
15-GL37 (GN/BK)

(3) 15-GG14 (GN/RD) +
15-LG27 (GN/BK)
15-GG14 (GN/RD)

(4) 15S-HB2 (GN/BU)
31S-HB1 (BK/BU)

(5) 8-EE8 (WH/BU)
32-KA9C (WH/BU)

(6) 8-KA19 (WH/BK)
32-KA9D (WH/BU)

(7) 91S-GJ7 (BK/BU)
31S-GL43 (BK/GN) +
91S-GJ7 (BK/BU)

(9) 91-DA1 (BK/YE)
29-LE29 (OG/BK)

(10) 29S-LF5 (OG/BU)
91S-JA14A (BK/GN)
29S-LE18 (OG/YE) +
29S-LF5 (OG/BU)

(11) 8-AA36 (WH)
29S-LF21 (OG/BK)

(12) 29S-LE18 (OG/YE)
15-CF6 (GN/YE)
15-CE8 (GN/RD) +
15-CF6 (GN/YE)

(13) 31S-GL5A (BK/BU)
31S-GL5 (BK/BU)

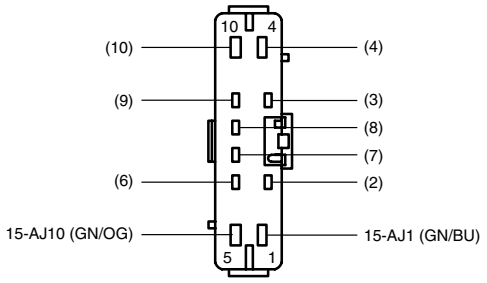
(14) 31S-GL8 (BK/YE) +
31S-GL9 (BK/YE)
31S-GL9 (BK/YE)
31S-GL8 (BK/YE) +
31S-GL16 (BK/BU)
15S-TA38B (GN/BU)

(15) 31S-AA7 (BK/BU)
15S-LG9 (GN/BK)

C16 (GN)

14401

F10051



P91
Central Junction Box (CJB)

(2) 29S-LF7 (OG/BU) +
29S-LF11 (OG/WH)
15-FA13 (GN/RD)
29S-LF3 (OG/YE) +
29S-LF11 (OG/WH)
29S-LF3 (OG/YE)

(3) 29S-LF3 (OG/YE) +
29S-LF11 (OG/WH)
29S-LF7 (OG/BU) +
29S-LF11 (OG/WH)

(4) 29-HA6 (OG/YE)
29-HA6 (OG/YE) +
29-HA29 (OG/BK)

(6) 29S-LF1 (OG/YE)
15-JA10 (GN/OG)

(7) 15-FA13 (GN/RD) +
15-FA38 (GN/RD)
29S-LF16 (OG/GN) +
29S-LF20 (OG)

(8) 29S-LF16 (OG/GN) +
29S-LF20 (OG)
29S-LF1 (OG/YE)
29S-LF4 (OG/BU) +
29S-LF20 (OG)

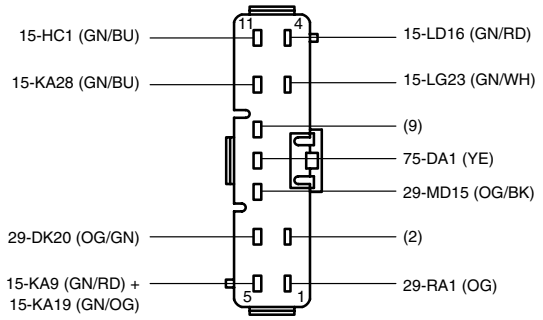
(9) 15-LE14 (GN/RD) +
15-LE29 (GN/BK)
15-LE29 (GN/BK)

(10) 15S-HB19 (GN/BU)
15-DA1 (GN/YE) +
15-DA2 (GN/BU)
30-DA1 (RD) +
15-DA1 (GN/YE)

C17 (GY)

14401

F11014



P91
Central Junction
Box (CJB)

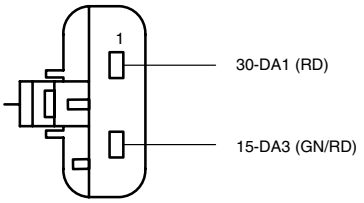
(2) 29-AA17 (OG/WH)
29-GL26 (OG/GN) +
29-AA17 (OG/WH)

(9) 15-LG28 (GN/WH)
15-LG28 (GN/WH) +
15-PG13 (GN/YE)

C18

14401

F02016

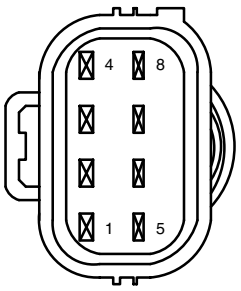


P91
Central Junction
Box (CJB)

C21

12A522

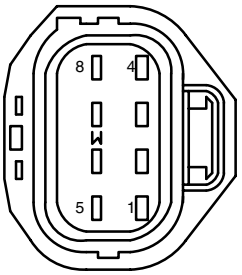
F08098



(1) 15S-RG2 (GN/OG)
(2) 8-GA7 (WH/RD)
(3) 9-GA7 (BN/RD)
(4) 31-RG2 (BK)
(5) 15-GA6 (GN/YE)

14A069

F08188

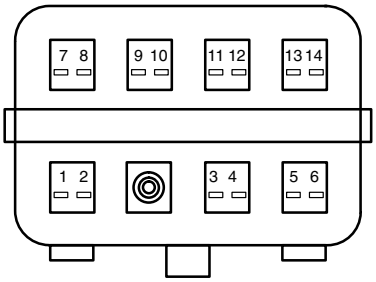


(1) RD
(2) GN
(3) GN
(4) BK
(5) GN

C30 (BK)

14014

F14054

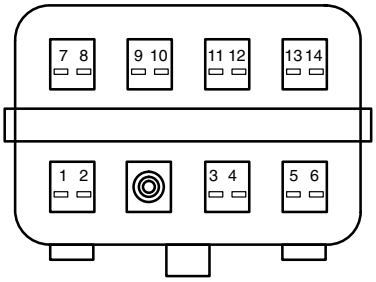


(1) 15S-JA37 (GN/BK)
(2) 91S-JA37 (BK/GN)
(3) 91S-JA33 (BK/BU)
(4) 15S-JA33 (GN/BU)
(5) 15S-HC8 (GN/RD)
(6) 15S-HC7 (GN/BU)
(7) 31S-GE52 (BK/RD)
(8) 31-GE52 (BK)
(9) 29-AH6 (OG/YE)
(10) 31-DA14 (BK) + 31-HC8 (BK)
(11) 15S-HC7 (GN/BU)
(12) 31-HC8 (BK)
(13)
(14)

C31 (BK)

14014

F14054

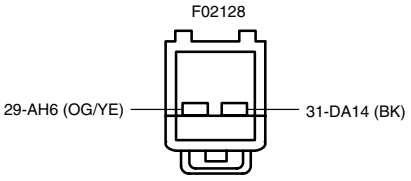


(1) 15S-JA15 (GN/RD)
(2) 91S-JA15 (BK/OG)
(3) 91S-JA34 (BK/RD)
(4) 15S-JA34 (GN/OG)
(5) 15S-HC11 (GN/WH)
(6) 15S-HC10 (GN/OG)
(7) 31S-GE52 (BK/RD)
(8) 31-GE52 (BK)
(9) 29-AH14 (OG/YE)
(10) 31-DA16 (BK) + 31-HC11 (BK)
(11) 15S-HC10 (GN/OG)
(12) 31-HC11 (BK)
(13)
(14)

C32

14B723

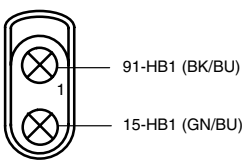
F02128



C34

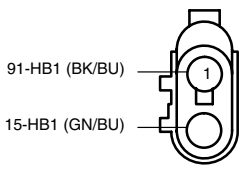
14297

F02007



14K733

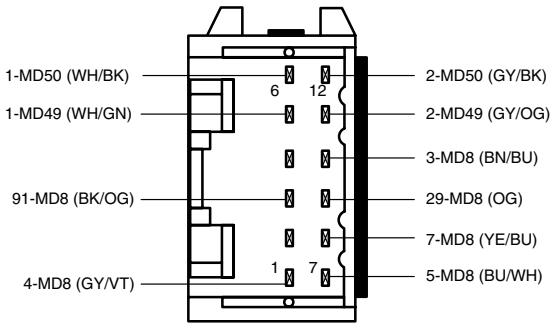
F02005



C35

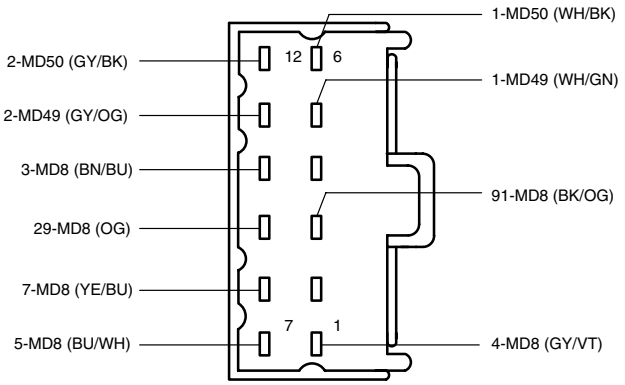
18K926

F12050



18K926

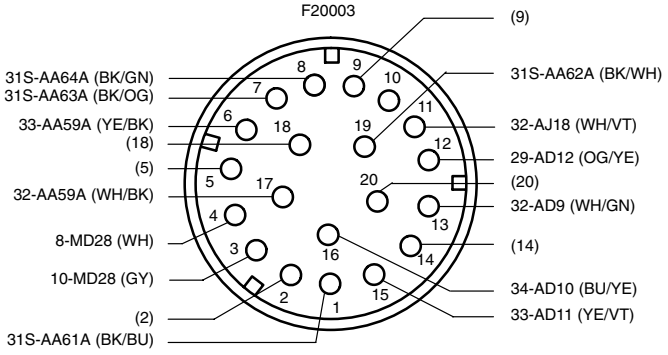
F12019



C41

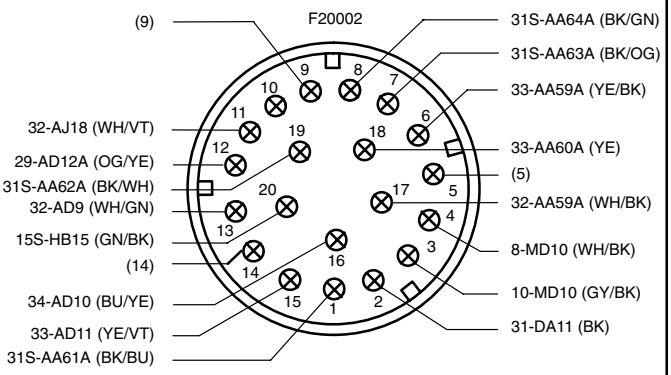
14A584

F20003



14014

F20002



(2) 31-DA11 (BK)
31-DA12 (BK)

(5) 33-AD27 (YE/GN)
33-AD28 (YE/GN)
33-AJ18 (YE/VT)

(9) 15-AJ7 (GN/BU)
32-AD28 (WH/GN)
32-AD27 (WH/GN)
15-AJ18 (GN/WH)
15-AJ2 (GN/BU)

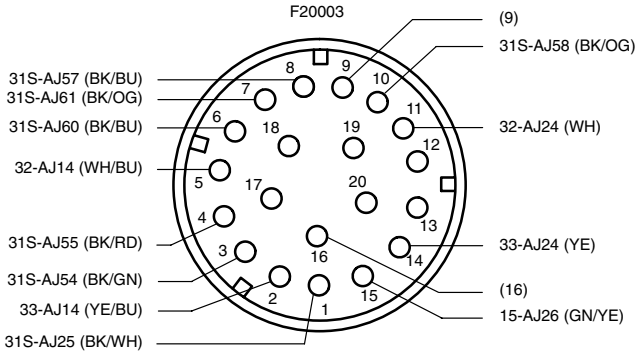
(14) 15S-AJ2 (GN/BU)
31S-AD24 (BK/RD)

(18) 33-AA60A (YE)
31S-AA39A (BK/YE)

(20) 15S-HB35 (GN/BK)
31S-AA85A (BK/RD)

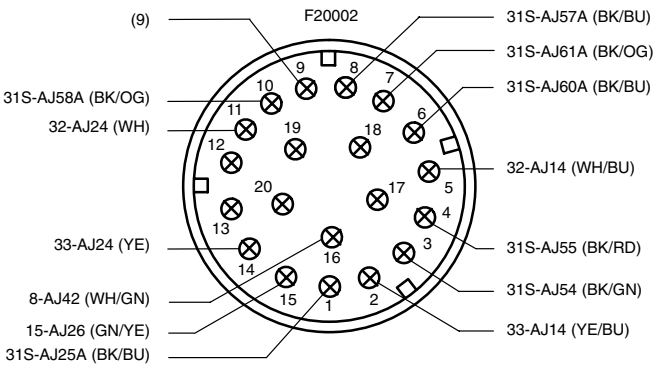
C42

14A584



(9) 29-AJ26 (OG/YE)
15-AJ10 (GN/OG)
29-AJ27 (OG/WH)

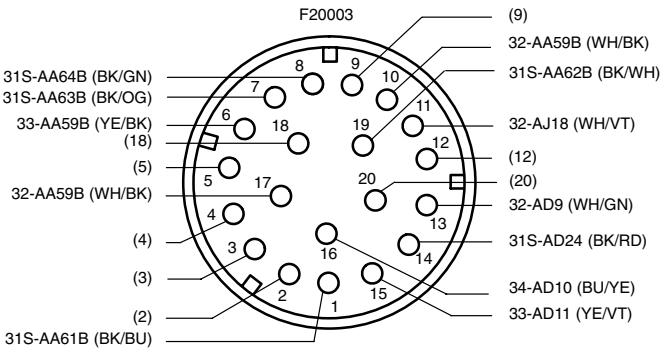
14014



(16) 8-AJ42 (WH/GN)
8-AJ56 (WH/GN)

C43

14A584



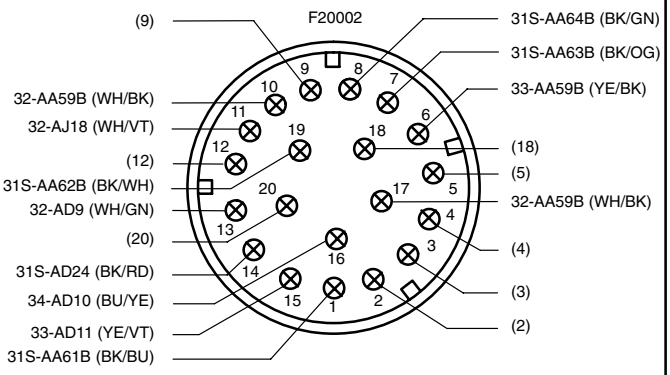
(2) 31-DA11 (BK)
31-DA12 (BK)
31-LH31 (BK)

(3) 10-MD17 (GY/RD)
10-MD28 (GY)

(4) 8-MD17 (WH/RD)
8-MD28 (WH)

(5) 33-AD27 (YE/GN)
33-AJ18 (YE/VT)
33-AD28 (YE/GN)

14014



(9) 15-AJ18 (GN/WH)
32-AD27 (WH/GN)
15-AJ7 (GN/BU)
32-AD28 (WH/GN)

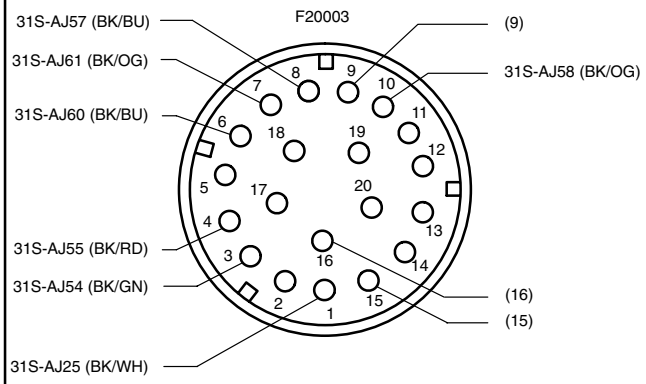
(12) 29-AD12B (OG/YE)
29-AD12 (OG/YE)

(18) 30-AA60B (YE)
31S-AA39B (BK/YE)
33-AA60B (YE)

(20) 15S-HB28 (GN/OG)
15S-HB36 (GN/OG)
31S-AA85B (BK/RD)

C44

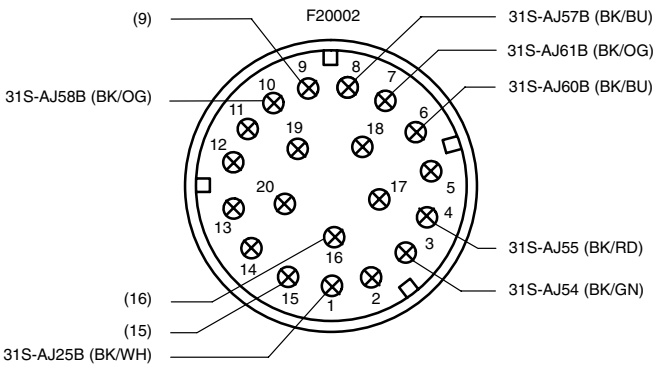
14A584



(9) 29-AJ27 (OG/WH)
29-AJ26 (OG/YE)

(15) 15-AJ27 (GN/WH)
15-AJ26 (GN/YE)

14014

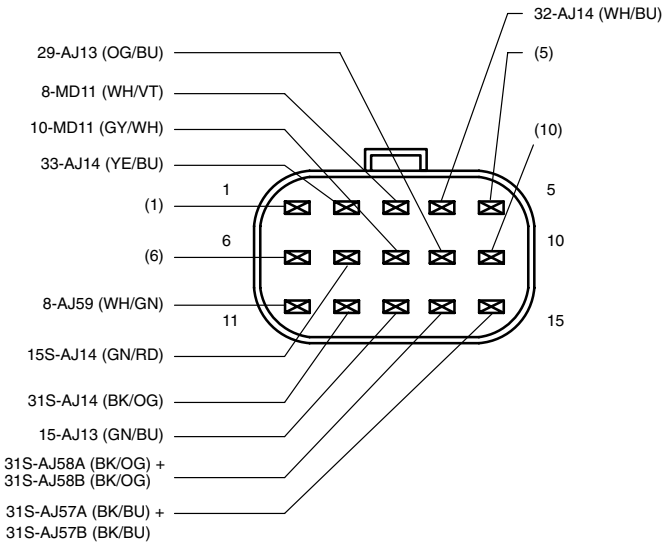


(16) 8-AJ56 (WH/GN)
8-AJ42 (WH/GN)

C45

14014

F15008



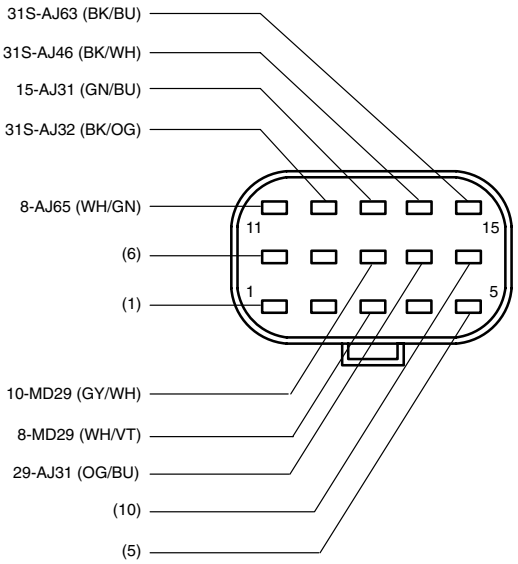
(1) 31-AJ13 (BK)
31-DA13 (BK)
31-DA13C (BK)
31-LH36 (BK)
31-AJ31 (BK)

(5) 32-AA59 (WH/BK)
32-AA59C (WH/BK)

(6) 33-AA59 (YE/BK)
33-AA59C (YE/BK)

14A584

F15012

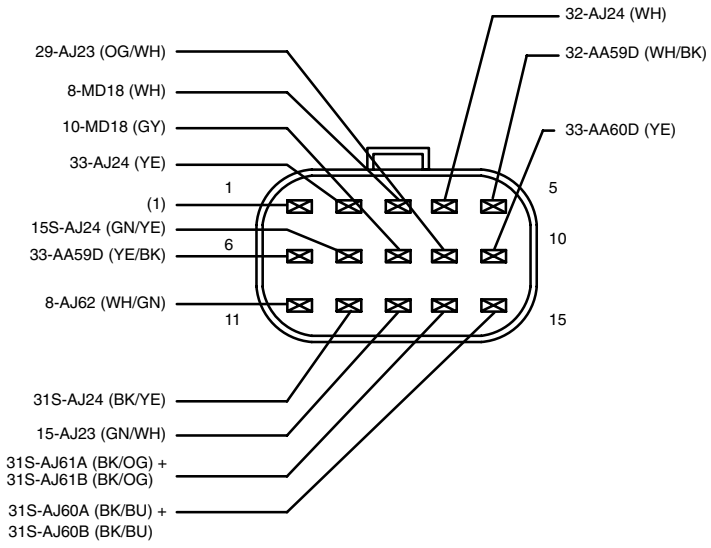


(10) 33-AA60 (YE)
33-AA60C (YE)

C46

14014

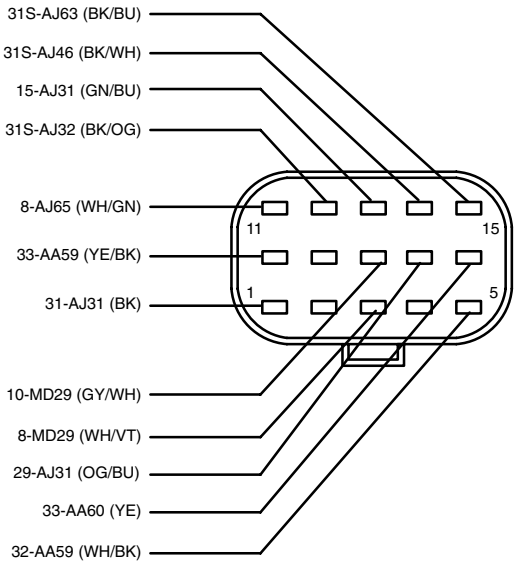
F15008



(1) 31-AJ23 (BK)
31-DA13 (BK)

14A584

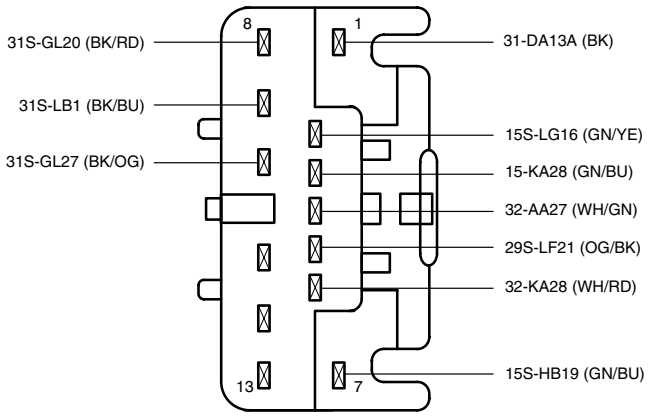
F15012



C47

14014

F13010

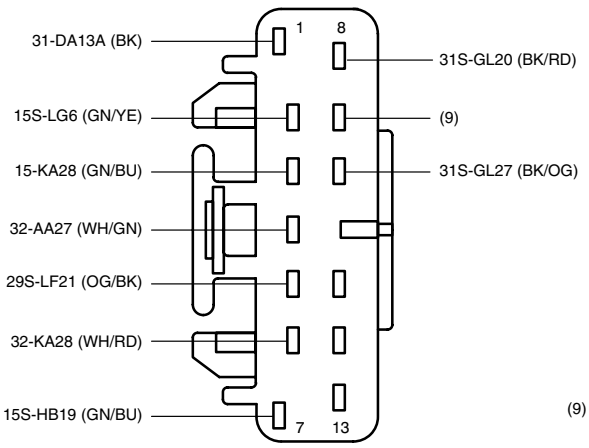


C48 (GY)

3–door model, 4–door model/5–door model

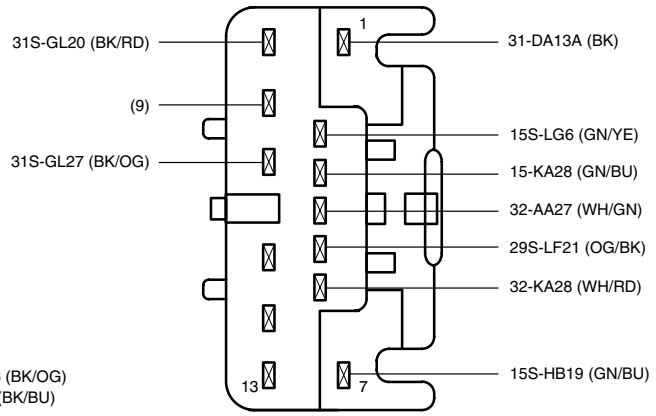
14A584

F13009



14014

F13010

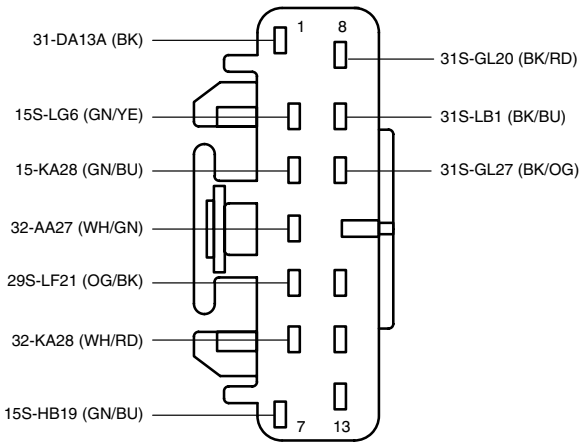


(9) 31S-LB26 (BK/OG)
31S-LB1 (BK/BU)

wagon

14405

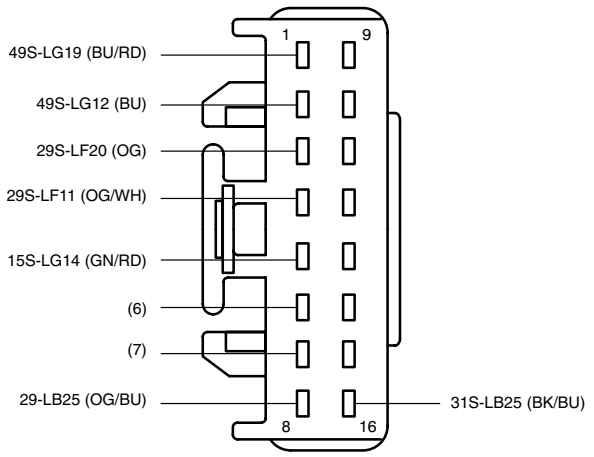
F13009



C50 (BU)

14405

F16029

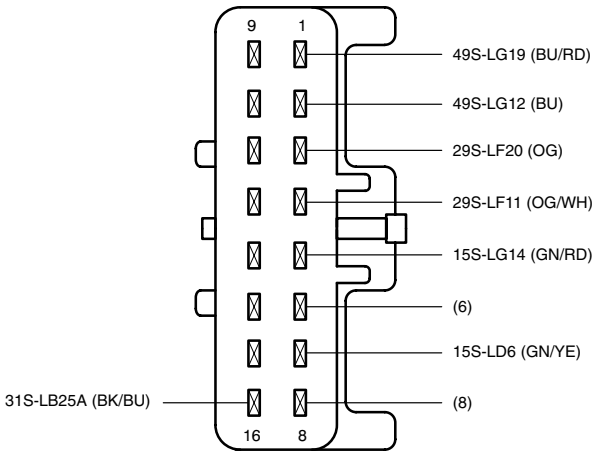


(6) 15S-LG9 (GN/BK)
15S-LD6 (GN/YE)

(7) 15S-LD6 (GN/YE)
15S-LG9 (GN/BK)

14014

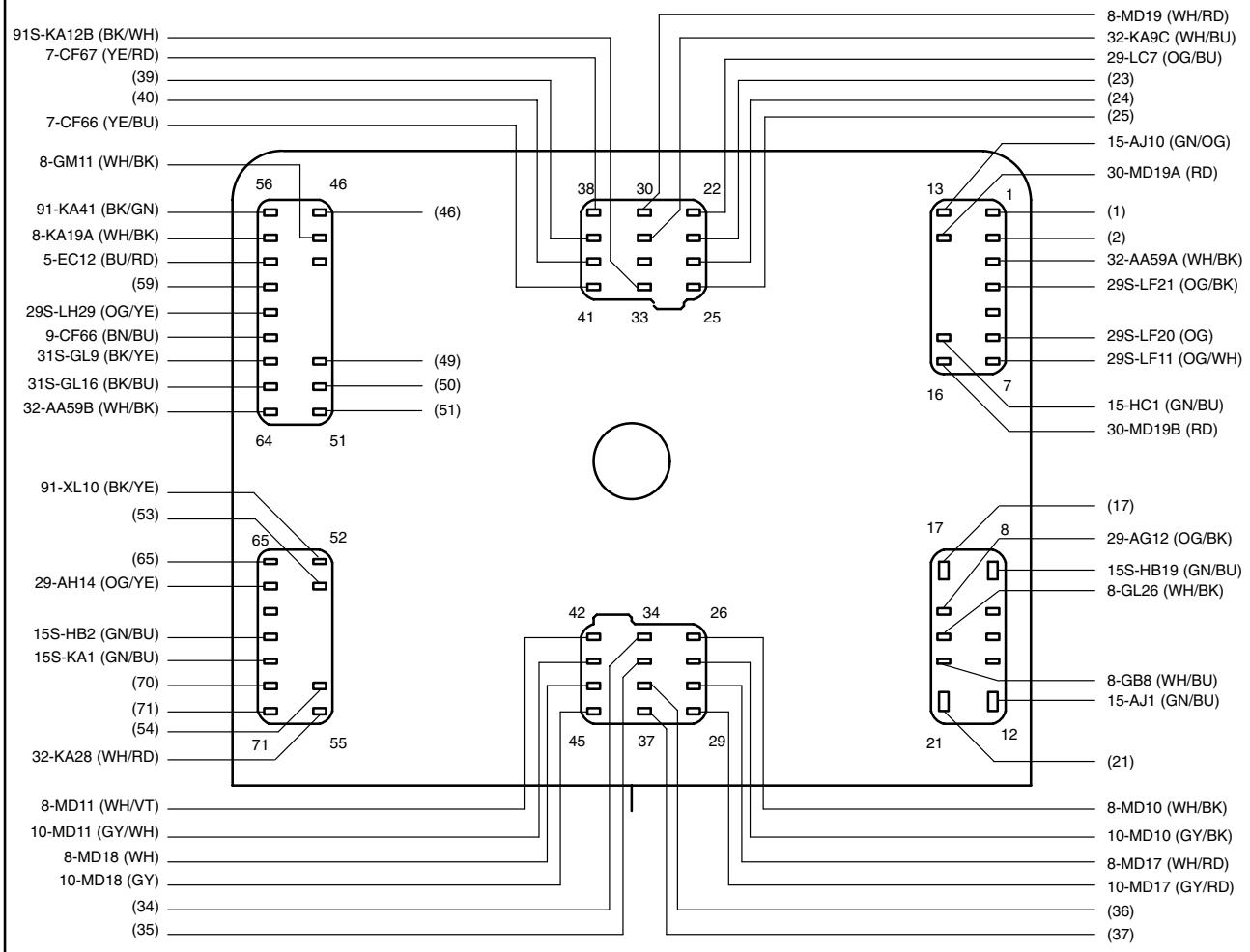
F16030



(6) 15S-LG9 (GN/BK)
15S-LD6 (GN/YE)

(8) 29-LB25 (OG/BU)
29-LB25A (OG/BU)

C51a
14401
F71004



(1) 15-KA41 (GN/BK)
8-GB8 (WH/BU)

(2) 31S-KA14A (BK/GN)
29-AG12 (OG/BK)

(17) 29-AJ2 (OG/BU)
29-AJ27 (OG/WH) +
29-AJ23 (OG/WH)

(21) 29-AJ1 (OG/BU)
29-AJ13 (OG/BU) +
29-AJ26 (OG/YE)

(23) 1-MD23 (WH/BK)
31S-AD24 (BK/RD)

(24) 2-MD23 (GY/BK)
32-AD26 (WH/GN)

(25) 33-AD26 (YE/GN)
9-MD23 (BN/YE)

(34) 8-CF34 (WH/BU)
7-CF34 (YE/BU)

(35) 9-CF34 (BN/BU)
8-CF34 (WH/BU)

(36) 8-CF40 (WH/GN)
7-CF40 (YE/GN)

(37) 9-CF40 (BN/GN)
8-CF40 (WH/GN)

(39) 9-CF67 (BN/RD)
8-CF67 (WH/RD)

(40) 7-CF67 (YE/RD)
9-CF67 (BN/RD)

(46) 32-KA7B (WH/VT)

(49) 31S-LC11 (BK/WH) +
31S-LC23 (BK/WH)

(50) 7-XL10 (YE)

(51) 8-XL10 (WH)

(53) 29-AH1 (OG/BU)
29-AH6 (OG/YE)

(54) 15-KA28 (GN/BU)
15-DA5 (GN/OG)

(59) 4-EC12 (GY/RD)
8-CF66 (WH/BU)

(65) 15S-LG14A (GN/RD)
15S-LG6 (GN/YE)

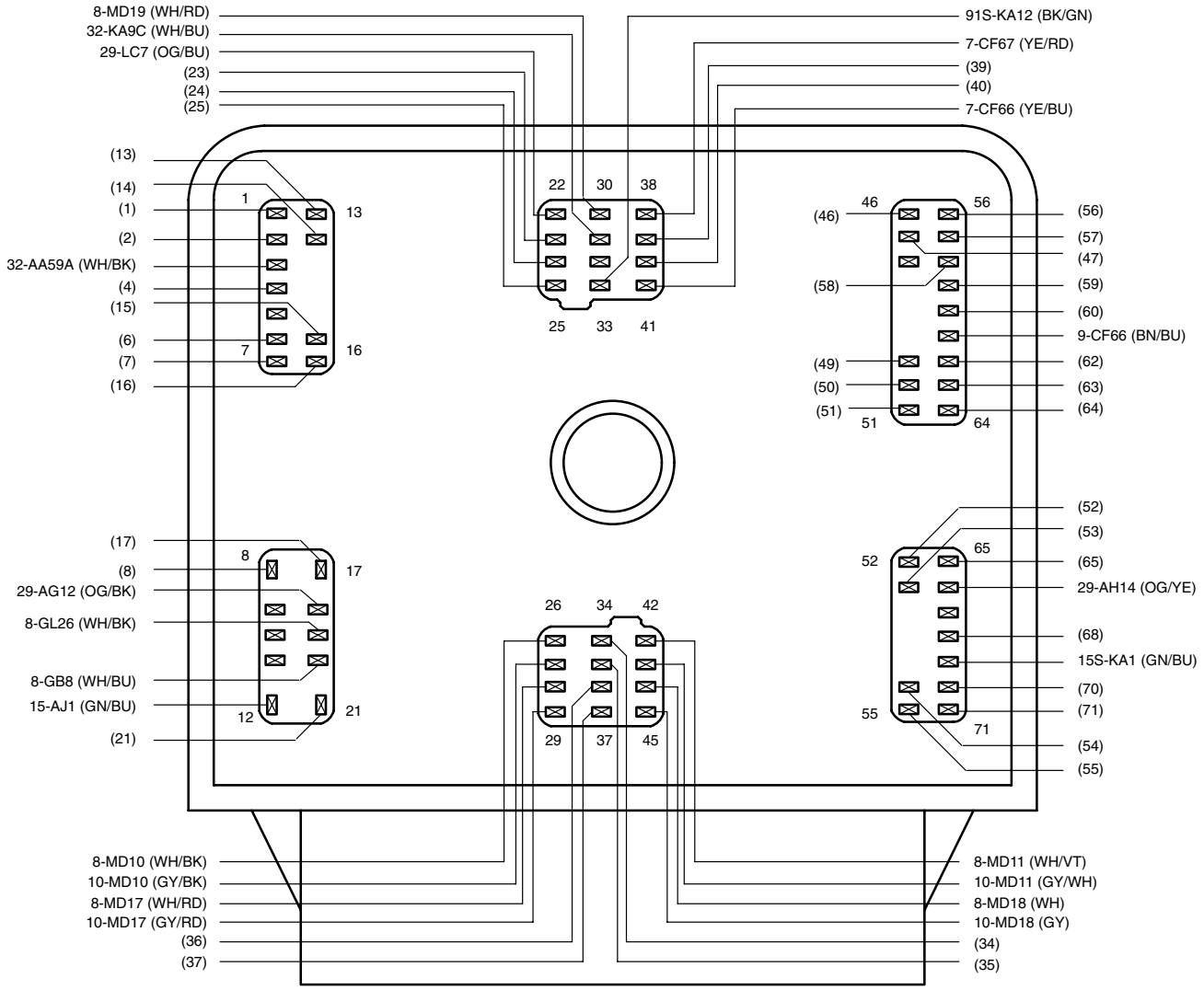
(70) 15S-LG9A (GN/BK)
15S-LD6 (GN/YE)
15S-LG3 (GN/YE) +
15S-LG9 (GN/BK)

(71) 15S-LG9A (GN/BK)
15S-LD6 (GN/YE)

C51b

14014

F71002



(1) 8-GB8 (WH/BU)
15-KA41 (GN/BK)

(2) 31S-KA14A (BK/GN)
29-AG12 (OG/BK)

(4) 29S-LF21 (OG/BK)

(6) 29S-LF20 (OG)

(7) 29S-LF11 (OG/WH)

(8) 15S-HB19 (GN/BU)

(13) 8-KA18 (WH)
15-AJ10 (GN/OG)

(14) 30-MD19A (RD)

(15) 15-HC1 (GN/BU)

(16) 30-MD19B (RD)

(17) 29-AJ23 (OG/WH) +
29-AJ27 (OG/WH)
29-AJ2 (OG/BU)

(21) 29-AJ13 (OG/BU) +
29-AJ26 (OG/YE)
29-AJ1 (OG/BU)

(23) 1-MD23 (WH/BK)
31S-AD24 (BK/RD)

(24) 2-MD23 (GY/BK)
32-AD27 (WH/GN) +
32-AD28 (WH/GN)

(25) 9-MD23 (BN/YE)
33-AD27 (YE/GN) +
33-AD28 (YE/GN)

(34) 8-CF34 (WH/BU)
7-CF34 (YE/BU)

(35) 9-CF34 (BN/BU)
8-CF34 (WH/BU)

(36) 8-CF40 (WH/GN)
7-CF40 (YE/GN)

(37) 9-CF40 (BN/GN)
8-CF40 (WH/GN)

(39) 9-CF67 (BN/RD)
8-CF67 (WH/RD)

(40) 7-CF67 (YE/RD)
9-CF67 (BN/RD)

(46) 32-KA7 (WH/VT)

(47) 8-GM11 (WH/BK)

(49) 31S-LC1 (BK/BU) +
31S-LC7 (BK/BU)

(50) 7-XL10 (YE)

(51) 8-XL10 (WH)

(52) 91-XL10 (BK/YE)

(53) 29-AH1 (OG/BU)
29-AH14 (OG/YE)
29-AH6 (OG/YE)

(54) 29-AH6 (OG/YE)
15-DA5 (GN/OG)
15-KA28 (GN/BU)

(55) 32-KA28 (WH/RD)

(56) 91-KA41 (BK/GN)

(57) 8-KA19A (WH/BK)

(58) 5-EC12 (BU/RD)

(59) 4-EC12 (GY/RD)
8-CF66 (WH/BU)

(60) 29S-LH29 (OG/YE)

(62) 31S-GL9 (BK/YE)

(63) 31S-GL16 (BK/BU)

(64) 32-AA59B (WH/BK)

(65) 15S-LG14A GN/RD)

(68) 15S-HB2 (GN/BU)

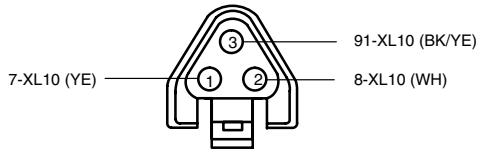
(70) 15S-LG9 (GN/BK)

(71) 15S-LD6 (GN/YE)

C54 (BK)

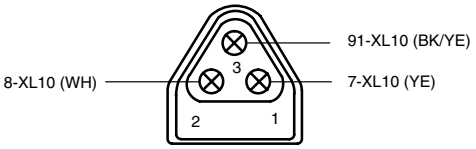
14014

F03015



14A107

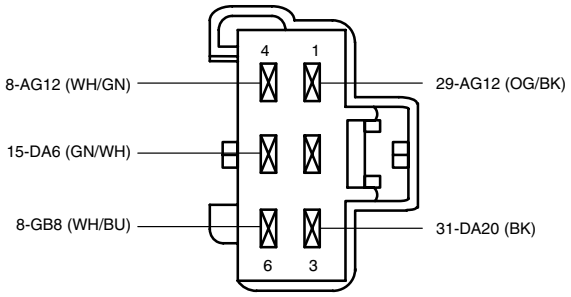
F03005



C55

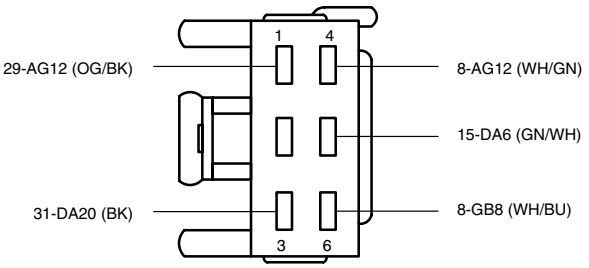
14014

F06112



15C670

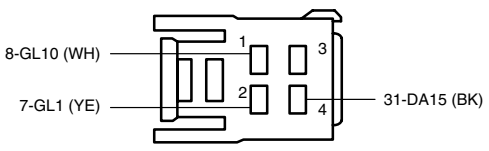
F06109



C56 (GY)

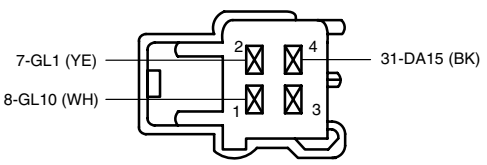
19L540

F04106



14014

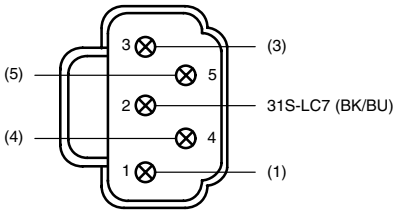
F04105



C57

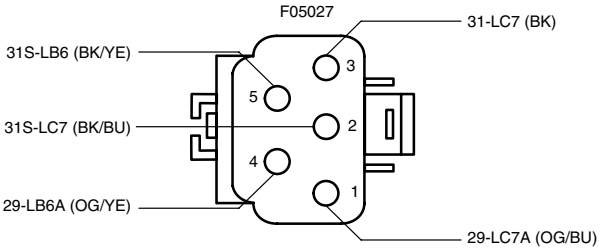
14335

F05030



14014

F05027



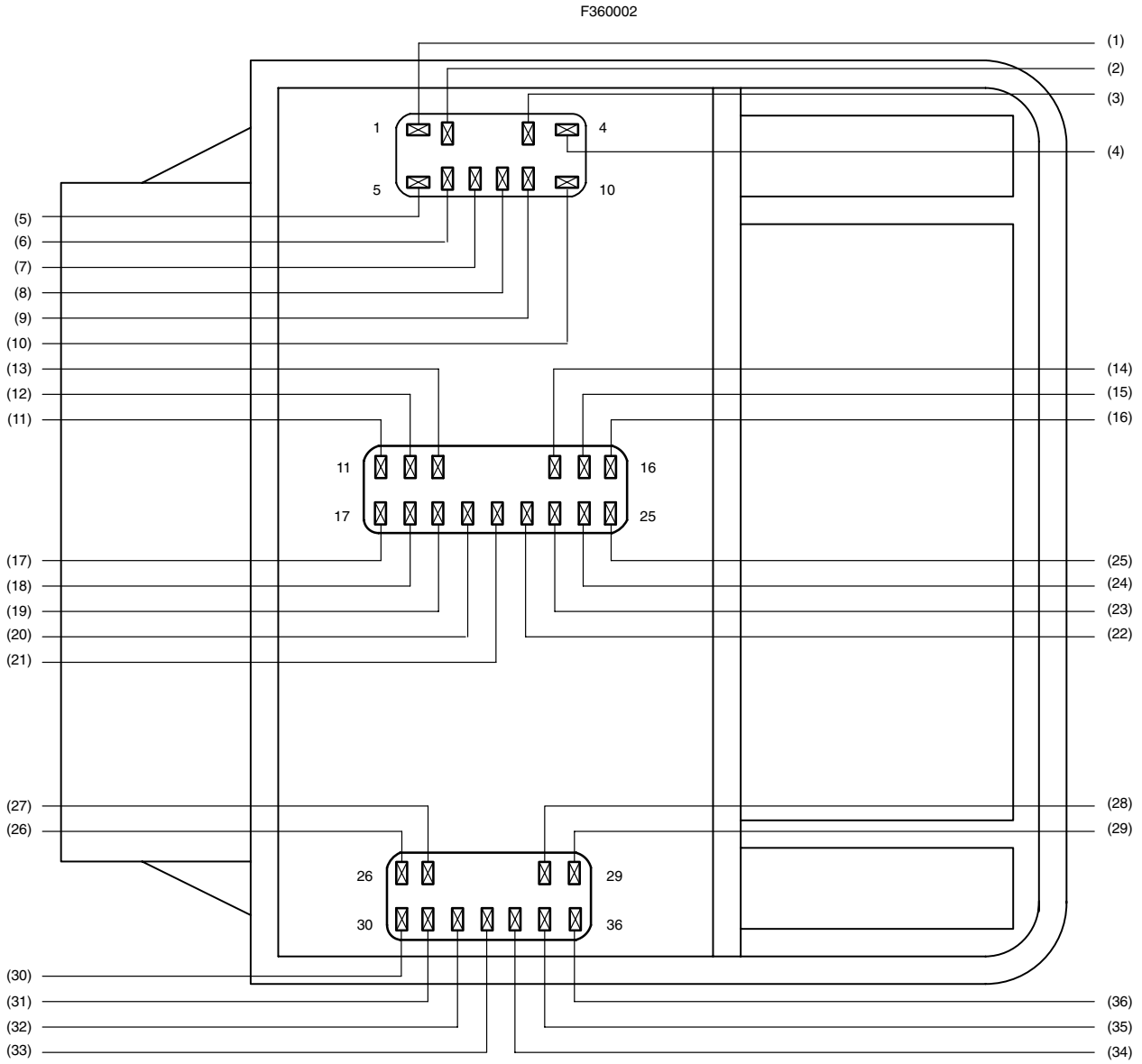
(1) 29-LC7A (OG/BU)
49S-LG19 (BU/RD)

(3) 31-LC7A (BK)
31-LF24 (BK)
31-LF23 (BK)

(4) 31-LG9 (BK)
29-LB6A (OG/YE)
31-LG16 (BK)

(5) 31S-LB6 (BK/YE)
15S-LG16 (GN/OG)
15S-LG9A (GN/BK)

C61



(1) 9-RN3 (BN/RD) +
9-RJ30 (BN)
9-RJ35 (BN/RD)

(2) 9-RJ36 (BN/BU)

(3) 7-RJ36 (YE/BU)

(4) 7-RN3 (YE/RD) +
7-RJ30 (YE)
7-RJ35 (YE/RD)

(5)

(6) 8-RJ30 (WH)

(7) 8-RJ35 (WH/RD)

(8) 9-RJ30 (BN)

(9) 8-RJ36 (WH/BU)

(10) 7-RJ30 (YE)

(11) 10-GL37 (GY/OG)

(12) 31S-BB16 (BK/RD)

(13) 31S-GL6 (BK/OG)

(14) 29-RE14 (OG/BK)

(15) 31S-TA34 (BK/YE)

(16) 5-EG9 (BU/BK)

(17) 8-GL37 (WH/GN)

(18) 31S-BB16 (BK/RD)

(19) 8-RE22 (WH/VT)

(20) 9-GA7 (BN/RD)

(21) 8-GA7 (WH/RD)

(22) 8-GH9 (WH/BU)

(23) 15S-FA17 (GN/OG)

(24) 31S-GC20 (BK/OG)

(25) 4-EG9 (GY/OG)

(26) 15-GL37 (GN/BK)

(27) 4-EC7 (GY/RD)
4-EC1 (GY/RD)

(28) 5-EC1 (BU/RD)
5-EC7 (BU/RD)

(29) 49S-LG20 (BU/WH)
31S-AA43 (BK/WH)

(30)

(31) 15S-TA38B (GN/BU)

(32) 8-BB6 (WH)
91S-BB6 (BK/YE)

(33) 15S-RN2 (GN/BU)

(34) 9-BB6 (BN)
91-BB6 (BK/YE)

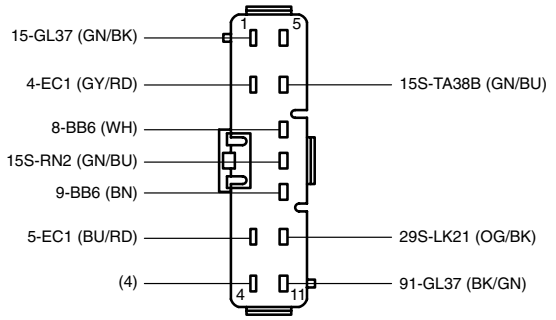
(35) 29S-LK21 (OG/BK)

(36) 91-GL37 (BK/GN)

C62 (BN)

14401

F11016

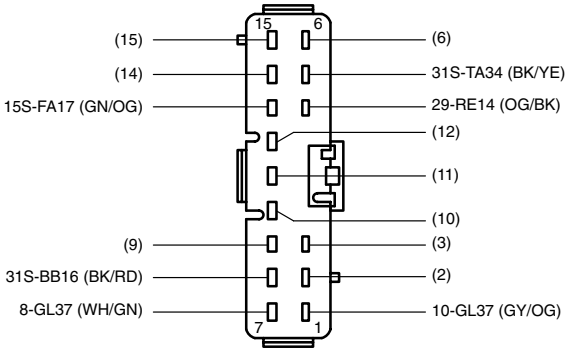


(4) 49S-LG20 (BU/WH)
31S-AA43 (BK/WH)

C63

14401

F15010



(2) 31S-BB6 (BK/YE)
31S-BB16 (BK/RD)

(3) 31S-GL6 (BK/OG)
31S-GL6 (BK/OG) +
31S-GL6A (BK/OG)

(6) 5-EG9 (BU/BK)
5-EG7 (BU/RD) +
5-EG8 (BU/WH)

(9) 8-RE22 (WH/VT)
8-MD24 (WH/GN)

(10) 9-GA7 (BN/RD)
9-GA7 (BN/RD) +
9-GA7A (BN/RD)

(11) 8-GA7 (WH/RD)
8-GA7 (WH/RD) +
8-GA7A (WH/RD)

(12) 8-GH9 (WH/BU)
91S-GM11 (BK/RD)

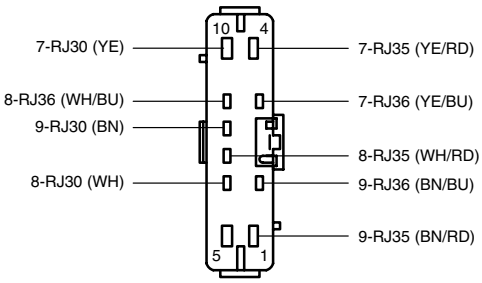
(14) 31S-GC20 (BK/OG)
31S-GC20 (BK/OG) +
31S-GC20A (BK/OG)

(15) 4-EG9 (GY/OG)
4-EG7 (GY/RD) +
4-EG8 (GY/VT)

C64 (WH)

12K531

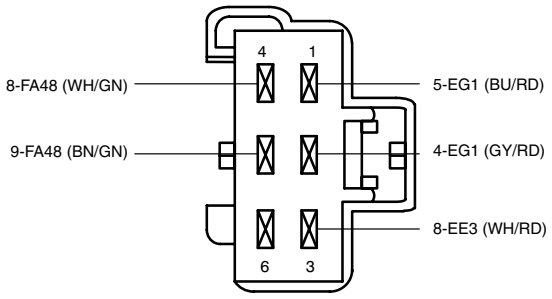
F10050



C66 (GY)

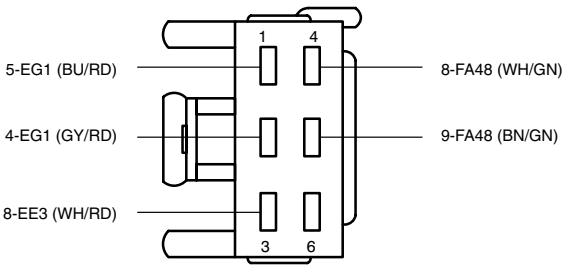
14401

F06112



19C603

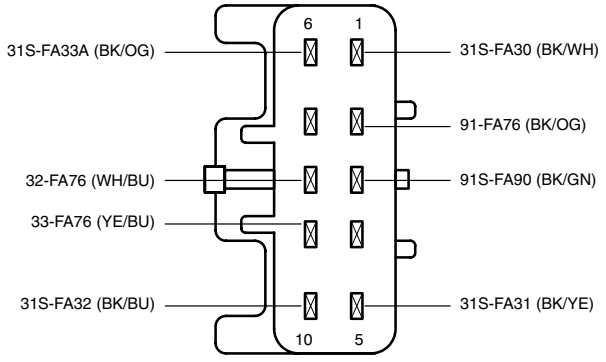
F06109



C67 (GY)

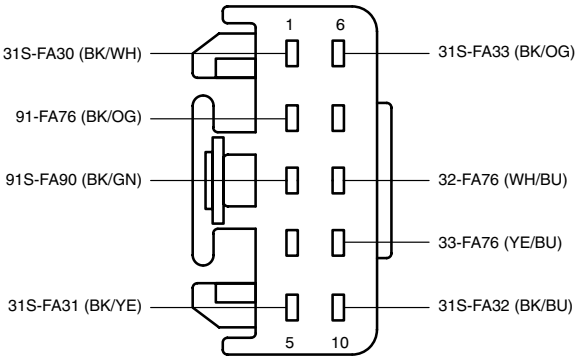
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F10041



18B604

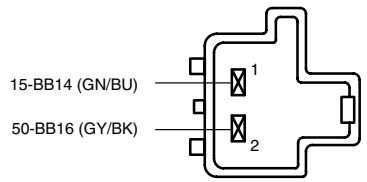
F10042



C68

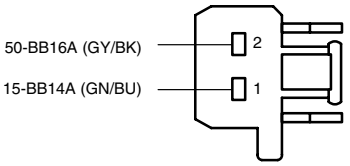
14401

F02050



14401

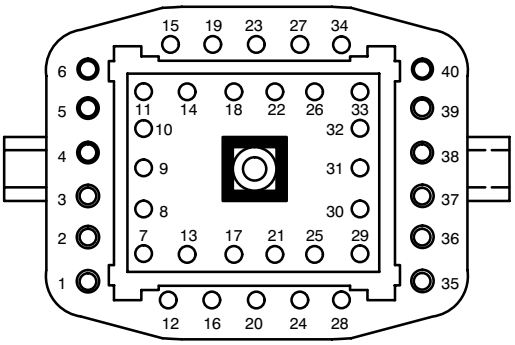
F02053



C70 (GY)

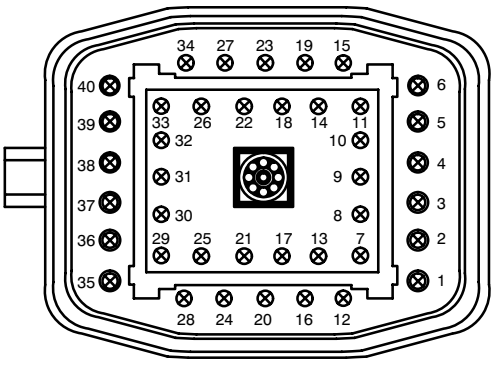
14401

F40002.01



14K733

F40002



(1) 30-DA1 (RD)
15-DA3 (GN/RD)

(2) 30-DA1 (RD)
15-DA1 (GN/YE)

(3) 30-MD19 (RD)

(4) 15-FA18 (GN/OG)

(5) 30-BB9 (RD)

(6) 50-BB12 (GY)

(7) 15S-LE12 (GN/YE)

(8) 15S-LE19 (GN/BU)

(9) 15S-LE11 (GN/WH)

(10) 31S-GL7 (BK/YE)

(11) 30-GG14 (RD)
9-JA49 (BN)

(12) 49S-LG5(BU/WH)
49S-LG3 (BU)

(13) 49S-LG18 (BU)
49S-LG4 (BU/RD)

(14) 64-LE1 (BU)

(15) 15-CF6 (GN/YE)

(16) 15S-LG3 (GN/YE)

(17) 32-KA10 (WH/GN)

(18) 32-KA11 (WH/BK)

(19) 15-KA9 (GN/RD)
15S-FA38 (GN/RD)

(20) 32-KA9 (WH/BU)

(21) 31S-CF45 (BK/GN)

(22) 31S-CF28 (BK/RD)

(23) 31S-GE44 (BK/RD)

(24) 15S-CF58 (GN/OG)

(25) 8-EE2 (WH/RD)
8-EE8 (WH/BU)

(26) 29S-GJ1 (OG/BU)

(27) 30-RA1 (RD)
8-JA49 (WH)

(28) 8-CF34 (WH/BU)
9-CF34 (BN/BU)

(29) 7-CF34 (YE/BU)
8-CF34 (WH/BU)

(30) 8-CF40 (WH/GN)
9-CF40 (BN/GN)

(31) 7-CF40 (YE/GN)
8-CF40 (WH/GN)

(32) 29S-LF16 (OG/GN)
29S-LF4 (OG/BU)

(33) 29S-LF7 (OG/BU)
29S-LF3 (OG/YE)

(34) 31S-GC6 (BK/YE)

(35) 33-KA34 (YE/BK)

(36) 15-LG28 (GN/WH)
15-LG28A (GN/WH)

(37) 32-KA34 (WH/BK)
32-KA34A (WH/BK)

(38) 15-FA38 (GN/RD)
15-KA9 (GN/RD)

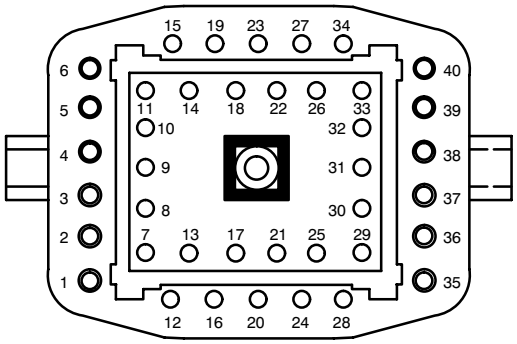
(39) 15S-LD1 (GN/YE)
15S-LD9 (GN/BK)

(40) 15-DA2 (GN/BU)
30-DA1 (RD)

C71 (BN)

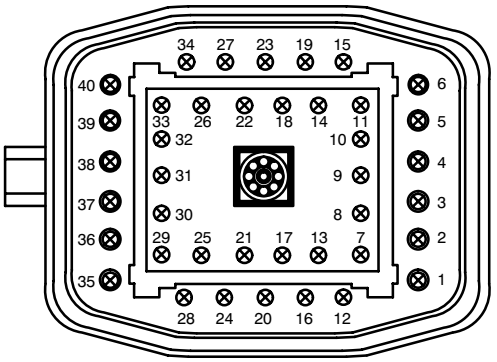
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F40002.01



14K733

F40002



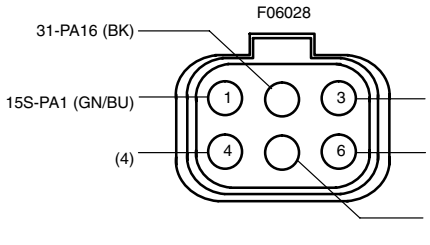
(1)
(2)
(3)
(4)
(5)
(6)
(7) 7-CF1 (YE/RD)
(8) 9-CF1 (BN/RD)
(9) 9-CF67 (BN/RD)
(10) 5-EC12 (BU/RD)
(11) 4-EC12 (GY/RD)
(12) 31S-CF45A (BK/GN)
(13) 8-CE8 (WH/BU)
(14) 8-GE38 (WH/BK)
(15) 4-EG6 (GY)
(16) 91S-CF54 (BK/WH)
(17) 9-GE38 (BN/YE)
(18) 91S-GC8 (BK/OG)
(19) 5-EG6 (BU)
(20) 8-PG18 (WH/BU)
(21) 8-PG13B (WH)
8-PG13 (WH)
(22) 9-PG13 (BN)
9-PG13B (BN)
(23) 31S-HB7 (BK/BU)
(24) 8-PG11 (WH/BK)
8-PG11B (WH/BK)
(25) 15S-LE6 (GN/YE)
(26) 64-HB6 (BU)
(27) 8-GL26 (WH/BK)
15-BB14 (GN/BU)
(28) 10-CE8 (GY/VT)
(29) 9-JA49 (BN)
(30) 8-JA49 (WH)
(31)
(32) 8-XL22 (WH)
(33)
(34) 8-XL10 (WH)
(35) 91-XL10 (BK/YE)
(36) 15S-PG16 (GN/YE)
(37) 15S-PG17 (GN/BU)
(38) 7-XL10 (YE)
(39) 50-BB16 (GY/BK)
(40) 30-LE29 (RD)

C74

ZETEC-E

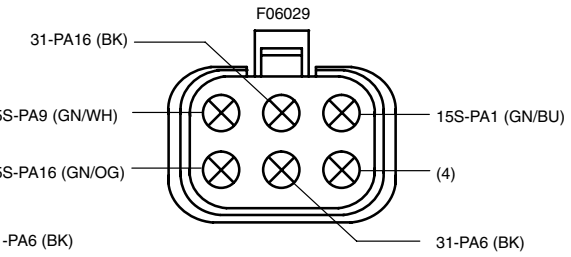
14K733

F06028



8C290

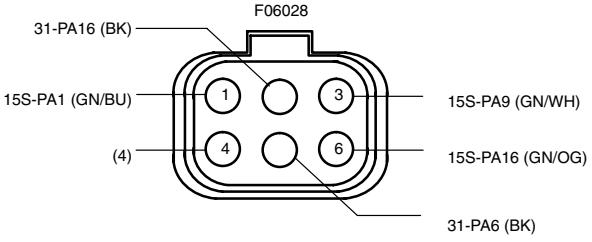
F06029



all others

14K733

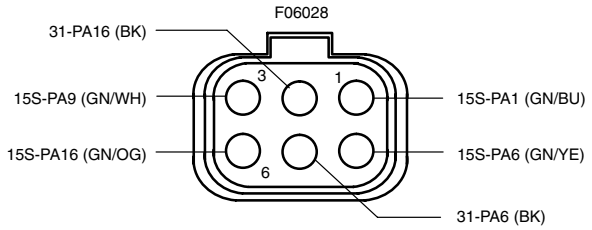
F06028



(4) 15S-PA6A (GN/YE)
15S-PA6 (GN/YE)

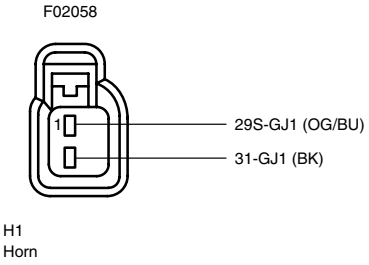
C76

8C290

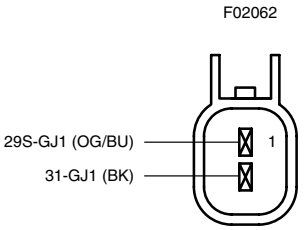


C77

14K733

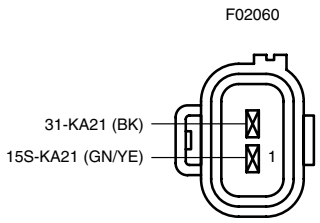


13A840

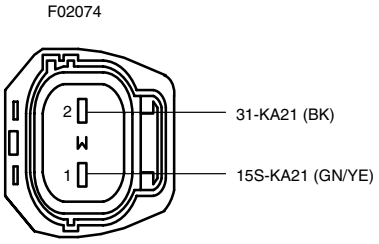


C79 (GY)

13K081



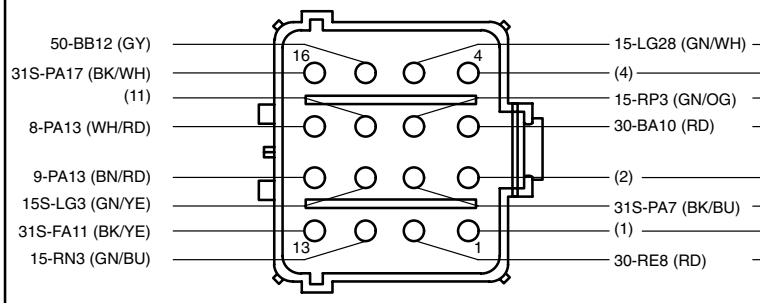
14K733



C80

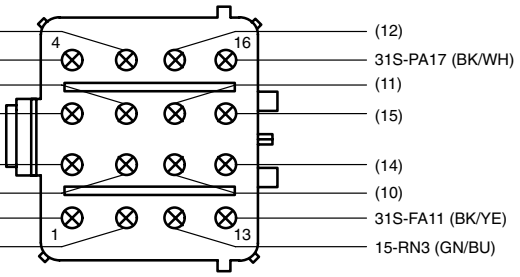
14K733

F16020



12A522

F16020.01



(1) 15S-RS4 (GN/YE)
15-RR4 (GN/BU)

(2) 15-RE17 (GN/BU)
31S-RH5 (BK/BU)
15S-FA38 (GN/RD)
15S-RE17 (GN/BU)
15S-FA17 (GN/OG)

(4) 15-RJ14 (GN/YE)
31S-RH10 (BK/OG)
15-RJ14A (GN/YE)

(10) 15S-LG3 (GN/YE)
15S-LG3B (GN/YE)

(11) 31S-PA19 (BK/GN)
15S-RE8 (GN/YE)

(12) 50-BB12 (GY)
50-BB14 (GY/RD)

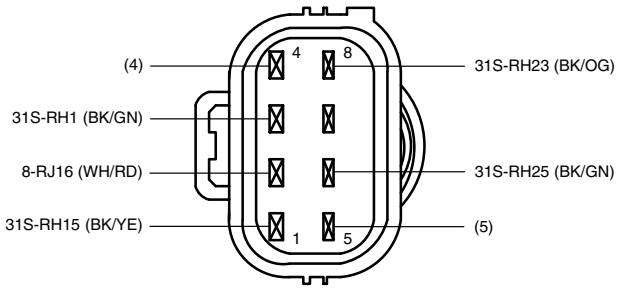
(14) 9-PA13 (BN/RD)
91-PA13 (BK/BU)

(15) 8-PA13 (WH/RD)
91S-PA13 (BK/BU)

C81 (GY)

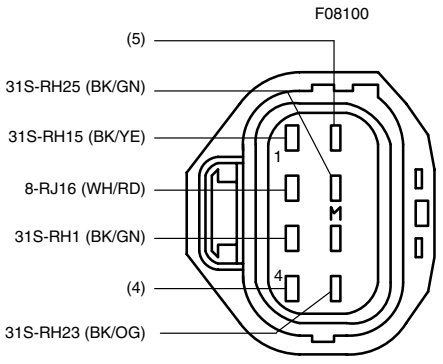
12A522

F08098



14K733

F08100



(4) 15S-RE8 (GN/YE)
15S-FA17 (GN/OG)

(5) 15S-FA38 (GN/RD)
91S-RS3 (BK/WH)

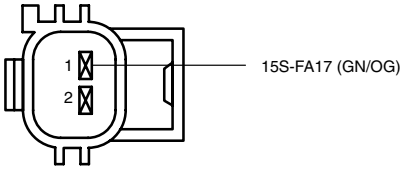
(4) 15S-RE8 (GN/YE)
15S-FA17 (GN/OG)

(5) 15S-FA38 (GN/RD)
91S-RS3 (BK/WH)

C82

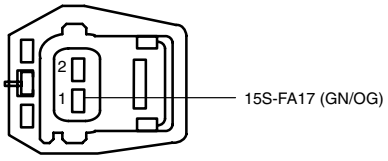
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F02066



14K733

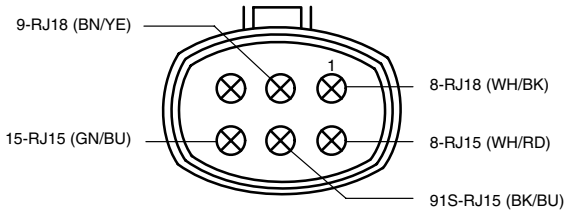
F02055



C86

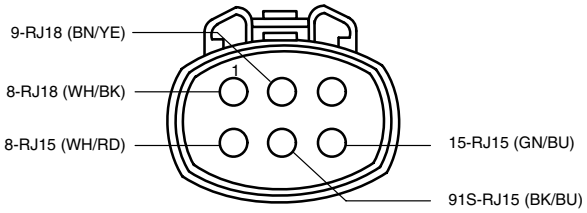
9H589

F06008



12A522

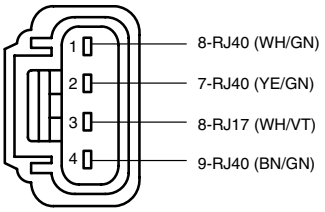
F06007



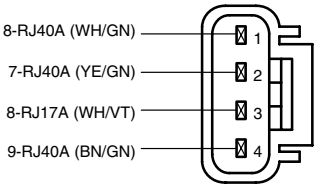
C88

9H589

F04162

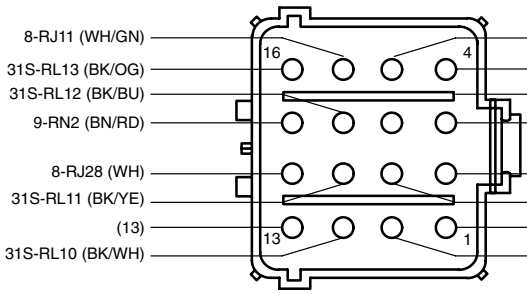


F04164



C90 (GY)

12A522
F16020



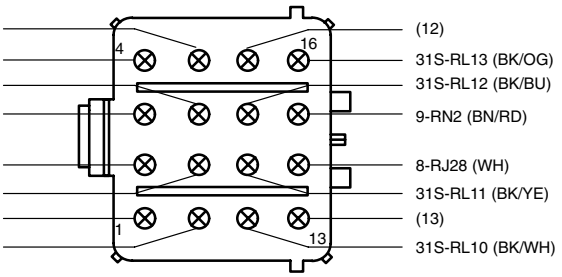
(3) 7-RJ28 (YE)
7-RN2 (YE/RD)
7-RJ28A (YE)

(4) 9-RJ18 (BN/YE)
8-RJ40 (WH/GN)

(8) 31S-RL27 (BK/RD)
8-RJ18 (WH/BK)

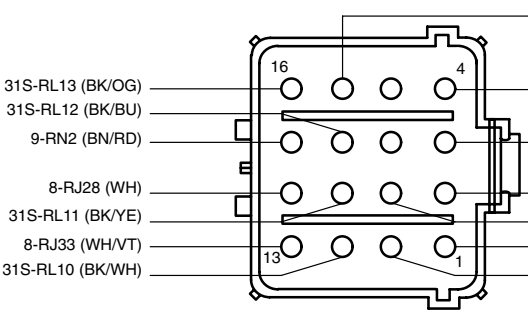
(12) 8-RJ11 (WH/GN)
8-RJ17 (WH/VT)

9H589
F16020.01



(13) 8-RJ5 (WH)
8-RJ33 (WH/VT)

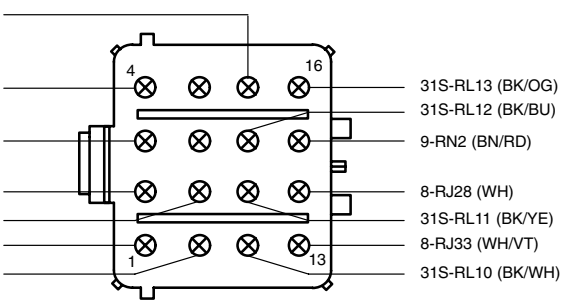
12A522
F16034



(3) 7-RJ28 (YE)
7-RN2 (YE/RD)

(8) 31S-RL27 (BK/RD)
8-RJ18 (WH/BK)

9H589
F16036

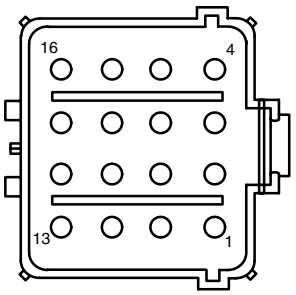


(13) 8-RJ5 (WH)
8-RJ33 (WH/VT)

C93 (GY)

12A522

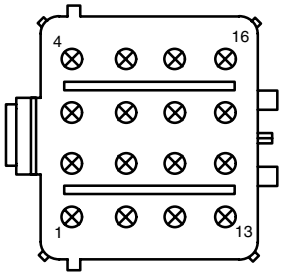
F16034



(1) 91S-RL10 (BK/WH)
(2) 15S-RL10 (GN/WH)
(3) 15S-RL11 (GN/YE)
(4) 91S-RL11 (BK/YE)
(5) 91S-RL12 (BK/BU)
(6) 15S-RL12 (GN/BU)
(7) 15S-RL13 (GN/RD)
(8) 91S-RL13 (BK/OG)
(9) 7-RJ11 (YE/GN)
(10) 8-RJ11 (WH/GN)
(11) 9-RJ11 (BN/GN)

9H589

F16036

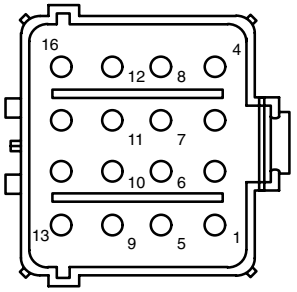


(12) 8-RJ12 (WH/BU)
(13) 9-RJ12 (BN/BU)
(14) 7-RJ3 (YE/VT)
(15) 8-RJ3 (WH/VT)
(16) 9-RJ3 (BN/WH)

C94

12A522

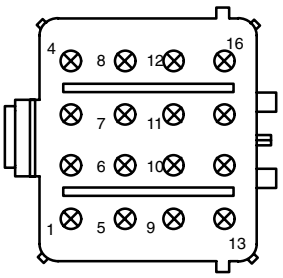
F16020



(1) 8-RJ29 (WH/BU)
(2) 8-RJ33 (WH/VT)
(3) 9-RJ33 (BN/WH)
(4) 31S-GC20 (BK/OG)
(5) 9-RJ4 (BN/RD)
(6) 8-RJ4 (WH/RD)
(7) 91-RJ29 (BK/OG)
(8) 9-RJ18B (BN/YE)
(9) 15-RJ29 (GN/RD)
(11) 15-RJ29 (GN/RD)
15-RL45 (GN/BU)
(12) 8-RJ18 (WH/BK)
15S-RL45 (GN/BU)

9H589

F16020.01

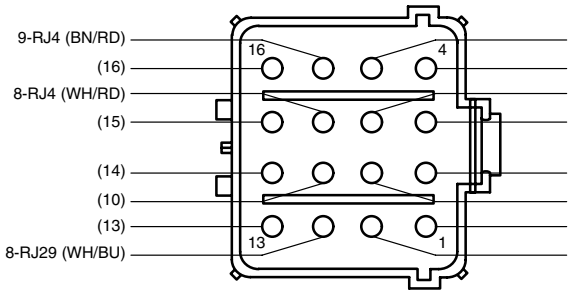


(13) 91-RJ29 (BK/OG)
91S-RL45 (BK/BU)
(15) 15-LG28 (GN/WH)
(16) 15S-LG3 (GN/YE)
15S-LG3B (GN/YE)

C95 (GY)

12A522

F16034



(1) 8-RJ14 (WH)
8-RJ18 (WH/BK)

(2) 8-RJ33 (WH/VT)
91S-CE6 (BK/YE)
8-CE6 (WH)

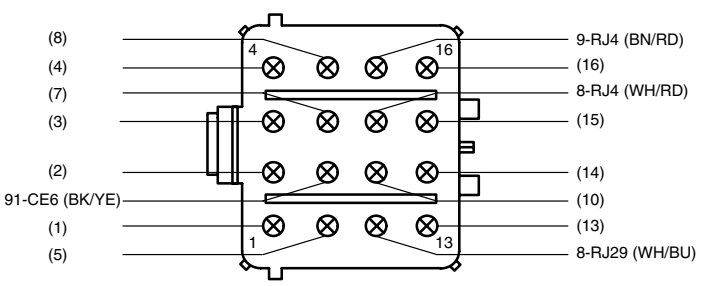
(3) 9-RJ14 (BN)
9-RJ33 (BU/WH)
9-TA36 (BN/GN)

(4) 30-BA10 (RD)
8-RJ15 (WH/RD)
91S-RJ15 (BK/BU)

(5) 9-RJ18 (BN/YE)
91S-RJ14 (BK/YE)

12A690

F16036



(6) 91-CE6 (BK/YE)

(7) 4-EB6 (GY)
9-RJ15 (BN/RD)
9-TA36 (BN/GN)

(8) 5-EB6 (BU)
8-RJ15 (WH/RD)
91S-RJ15 (BK/BU)

(9) 8-RJ29 (WH/BU)

(10) 15-RJ14 (GN/YE)
31S-GC20 (BK/OG)
15-RJ14A (GN/YE)
15-RJ15 (GN/BU)
15S-RJ14A (GN/YE)

(11) 8-RJ4 (WH/RD)

(12) 9-TA36 (BN/GN)
9-RJ4 (BN/RD)

(13) 9-RJ29 (BN/BU)
91-RJ29 (BK/OG)

(14) 8-TA36 (WH/GN)
15-RJ29 (GN/RD)

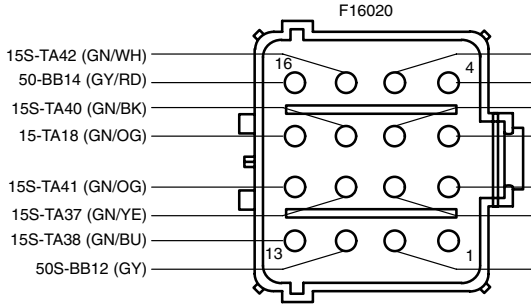
(15) 9-TA27 (BN/WH)
15-LG28 (GN/WH)

(16) 8-TA27 (WH/VT)
15S-LG3 (GN/YE)

C96

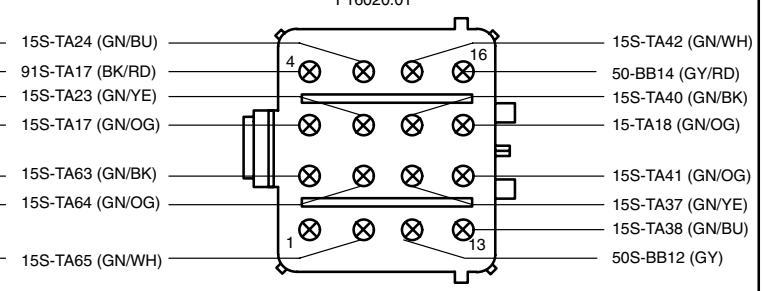
12A522

F16020



12A690

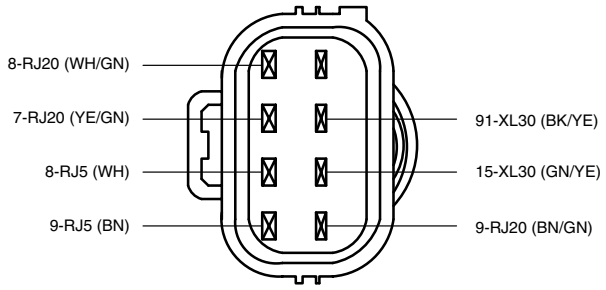
F16020.01



C98

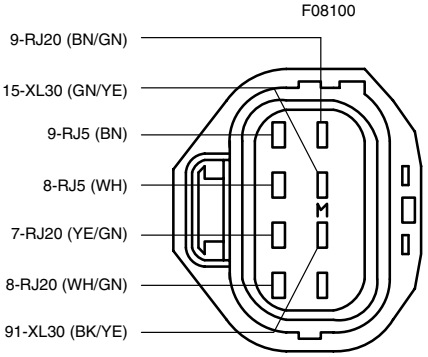
12A522

F08098



9J443

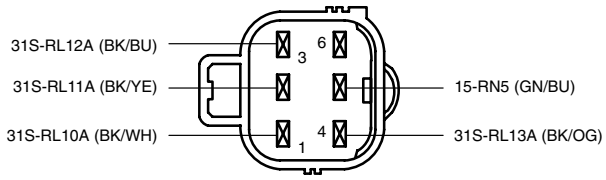
F08100



C99

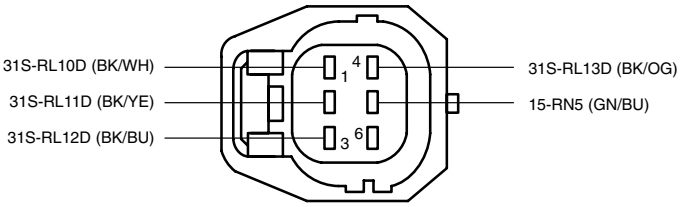
12A522

F06140



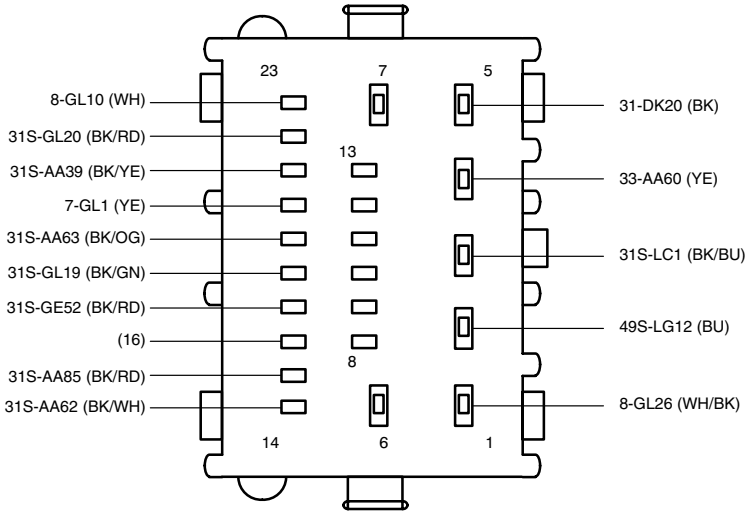
9D930

F06142



C101
14014

F23007

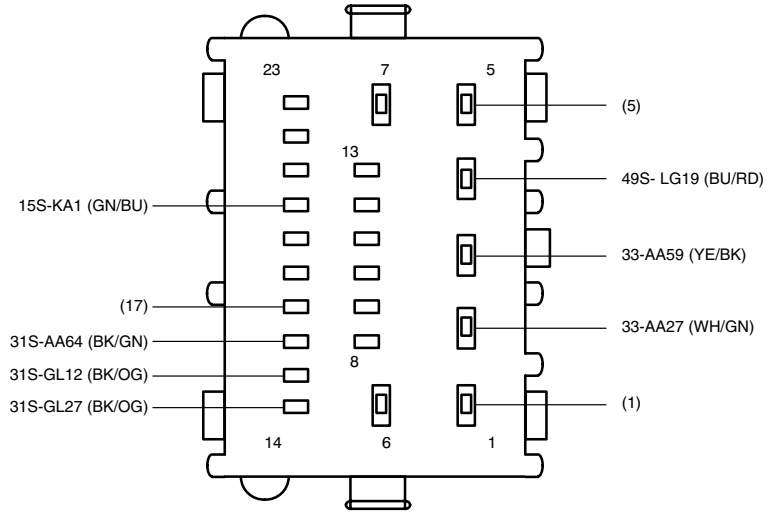


A112
Generic Electronic
Module (GEM)

(16) 31S-AA61 (BK/BU)
31S-AA61B (BK/BU)

C102
14014

F23007



A112
Generic Electronic Module
(GEM)

(1) 8-GL26 (WH/BK)
29S-GL26 (OG/GN)

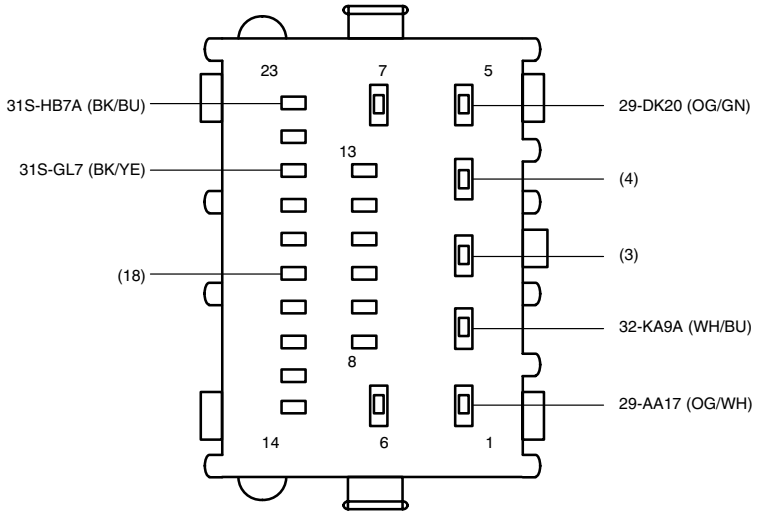
(5) 32-AA59 (WH/BK)
32-AA59C (WH/BK) +
32-AA59D (WH/BK)

(17) 8-AG12 (WH/GN)
8-AA36 (WH)

C103

14401

F23007



A112
Generic Electronic
Module (GEM)

(3) 49S-LG18 (BU) +
49S-LG20 (BU/WH)
49S-LG4 (BU/RD)

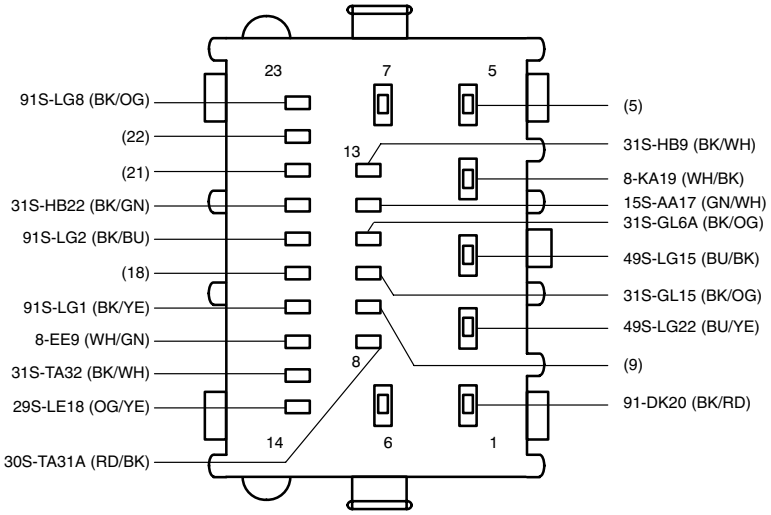
(4) 49S-LG3 (BU)
49S-LG5 (BU/WH)

(18) 64-HB6B (BU)
64-HB6 (BU)

C104

14401

F23007



A112
Generic Electronic
Module (GEM)

(5) 32-KA7A (WH/VT)
32-KA7 (WH/VT)
32-KA6A (WH/BK)

(9) 91S-AA72A (BK/YE)
91S-AA72 (BK/YE)
15S-AA72 (GN/YE)

(18) 91S-JA13 (BK/RD)
91S-JA13A (BK/RD)

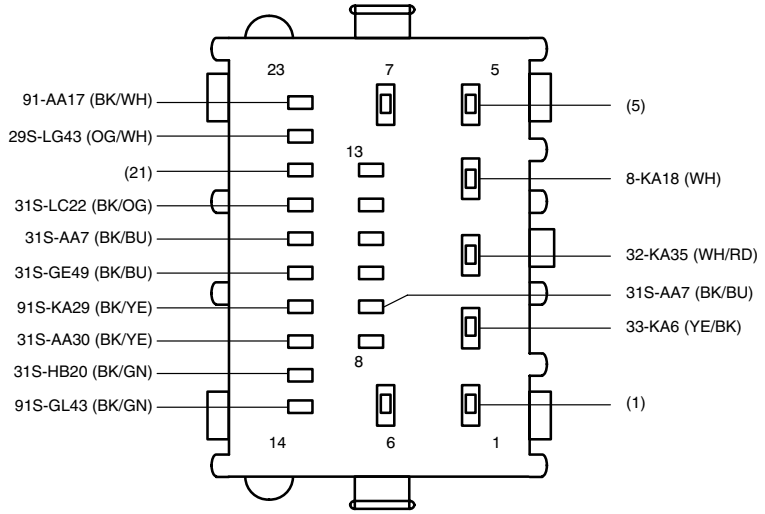
(21) 31S-GL9 (BK/YE)
31S-GL16 (BK/BU)

(22) 31S-GL9 (BK/YE)
31S-GL16 (BK/BU)

C105

14401

F23007



(1) 32-AA59A (WH/BK)
32-AA59B (WH/BK)

(5) 32-AA59A (WH/BK)
32-AA59B (WH/BK)
32-AA59A (WH/BK) +
32-AA43 (WH/VT)

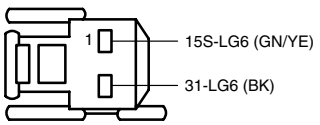
(21) 91S-KA12 (BK/WH)
91S-KA12A (BK/WH)

A112
Generic Electronic
Module (GEM)

C107 (GY)

14405, 14A584

F02047



E174
High mounted stop
lamp

C110

14A280

(1) 30-BB10 (RD) +
30-BA6 (RD)

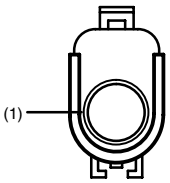
(2) 50-BB12 (GY)

M8
Starter motor

C120

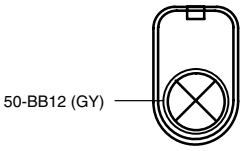
12A522

F01009



(1) 50-BB12 (GY)
50S-BB12 (GY)

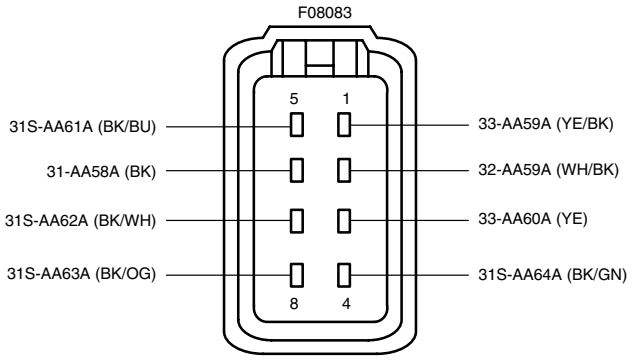
F01010



C148

14A584

F08083

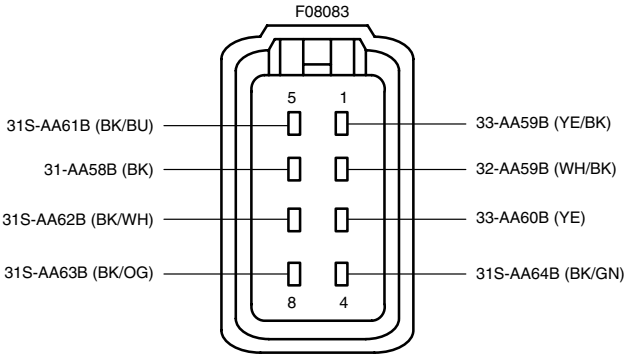


M67
Door lock motor,
driver side

C149

14A584

F08083

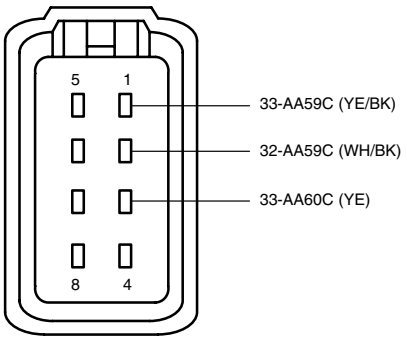


M68
Door lock motor,
passenger side

C150

14A584

F08083

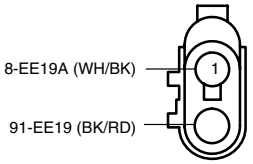


M78
Door lock motor
driver side rear

C199

14K733

F02005

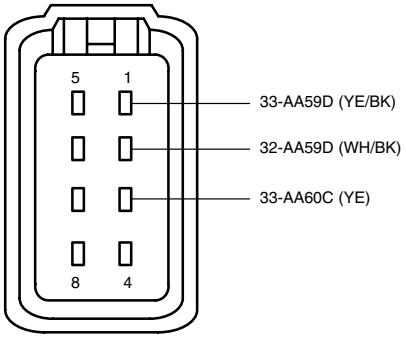


D47
High intensity discharge headlamp diagnostic connector

C151

14A584

F08083

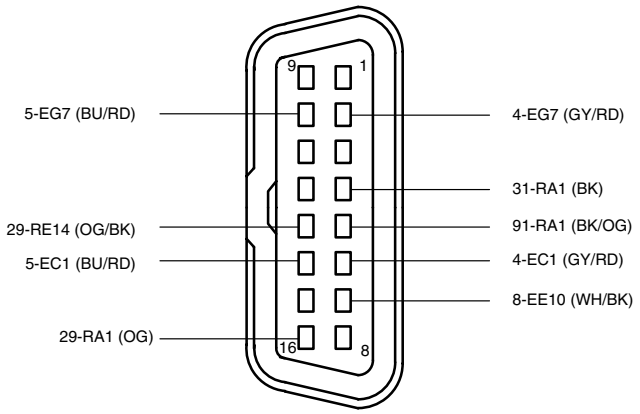


M77
Door lock motor
passenger side rear

C200

14401

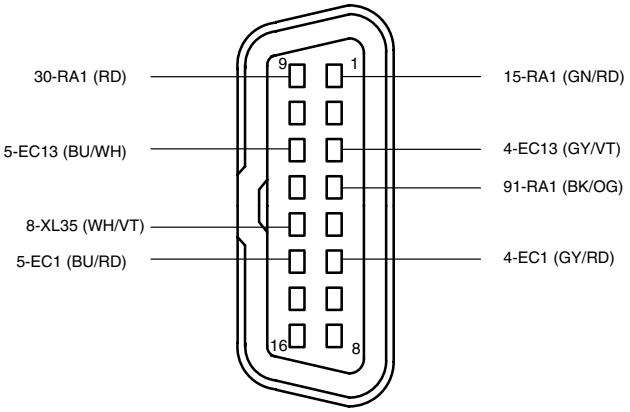
F16016



D20
Data Link Connector (DLC)

C210

F16016

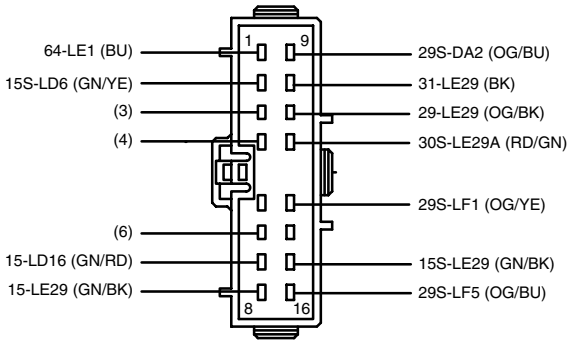


D48
Data link connector (LPG)

C320

14401

F16052



N120
Light switch

(3) 15S-LD1 (GN/YE)
15S-LD9 (GN/BK)

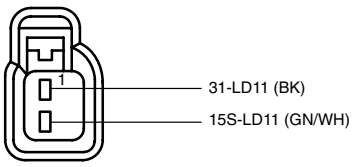
(4) 15S-LE6 (GN/YE) +
15S-LE29A (GN/BK)
15S-LE14 (GN/RD)
15S-LE6 (GN/YE)

(6) 15S-LE14A (GN/RD) +
15S-LE19 (GN/BU)
15S-LE19 (GN/BU) +
15S-LE19C (GN/BU)
15S-LE14B (GN/RD) +
15S-LE19 (GN/BU)
15S-LE14 (GN/RD)

C302 (YE)

14K733

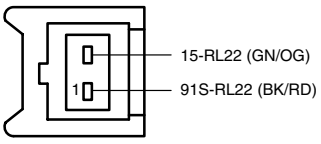
F02058



E43
Fog lamp, LH side front

C346

F02012

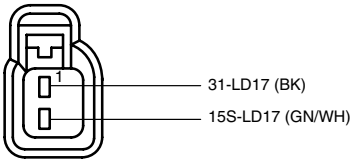


Y166
Boost pressure solenoid valve

C304 (YE)

14K733

F02058

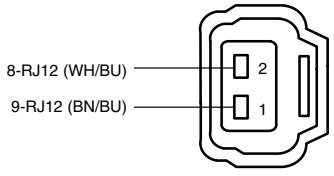


E42
Fog lamp, RH side front

C351

9H589

F02192

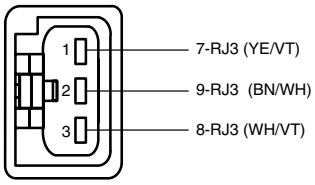


B109
Fuel temperature sensor

C352 (BU)

9H589

F03178

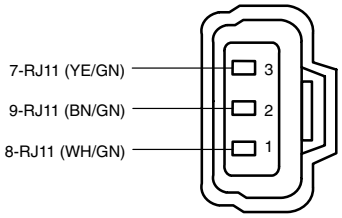


B41
Camshaft position sensor

C353

9H589

F03180

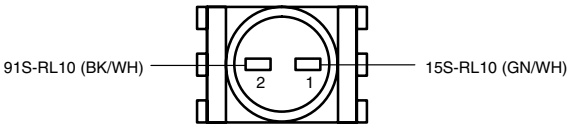


B225
Fuel rail pressure transducer sensor

C354

9H589

F02194

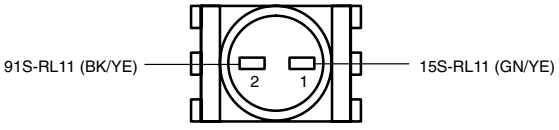


Y108
Injector 1

C355

9H589

F02194

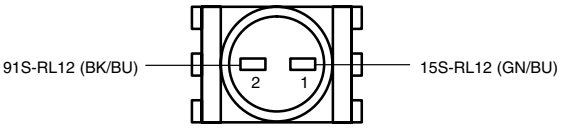


Y110
Injector 3

C356

9H589

F02194

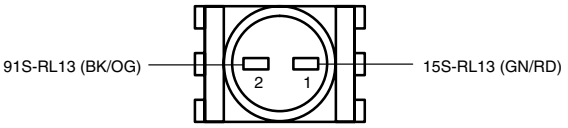


Y111
Injector 4

C357

9H589

F02194

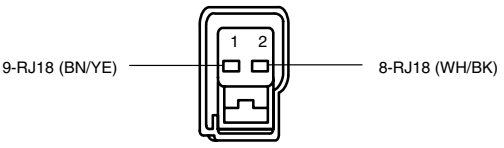


Y109
Injector 2

C358

9H589

F02196

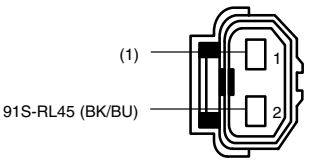


B45
Knock sensor

C359 (BN)

9H589

F02202



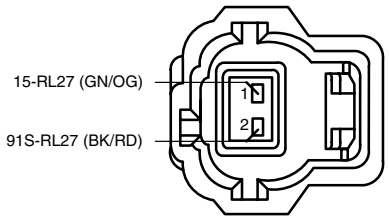
(1) 15-RL45 (GN/BU)
15S-RL45 (GN/BU)

Y165
Fuel metering valve

C360

12A522

F02200

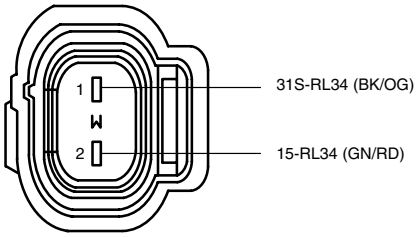


Y166
Boost pressure solenoid valve

C361

12A522

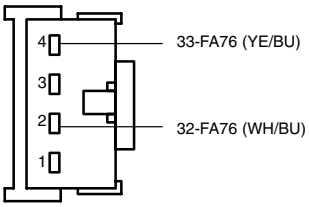
F02148



Y164
Air shutoff throttle solenoid valve

C375

F04166

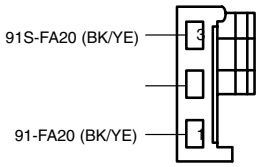


M69
Recirculation air actuator

C376 (GY)

14401

F03032

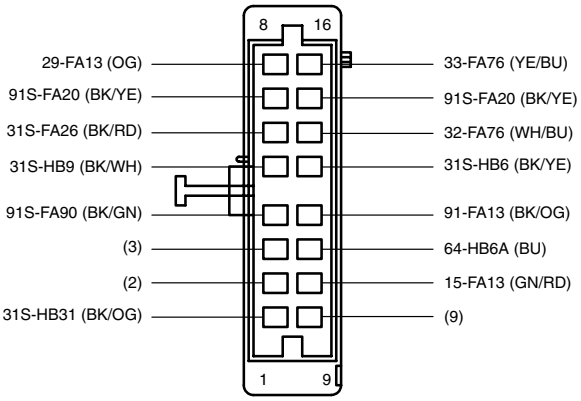


N358
Demisting switch

C380

14401

F16017



(2) 15S-FA38 (GN/RD)
29S-LE10 (OG/GN)

(3) 31S-HB1 (BK/BU)
31S-HB22 (BK/GN)

(9) 15S-FA17 (GN/OG)
15S-FA38 (GN/RD)

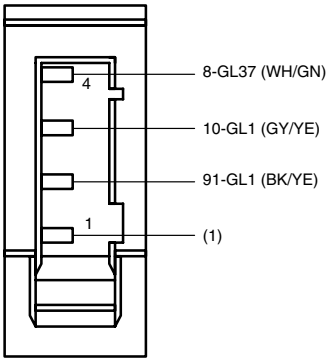
A205
Electronic Automatic Temperature Control (EATC) module

A128
Heater control module

C390

14401

F04116



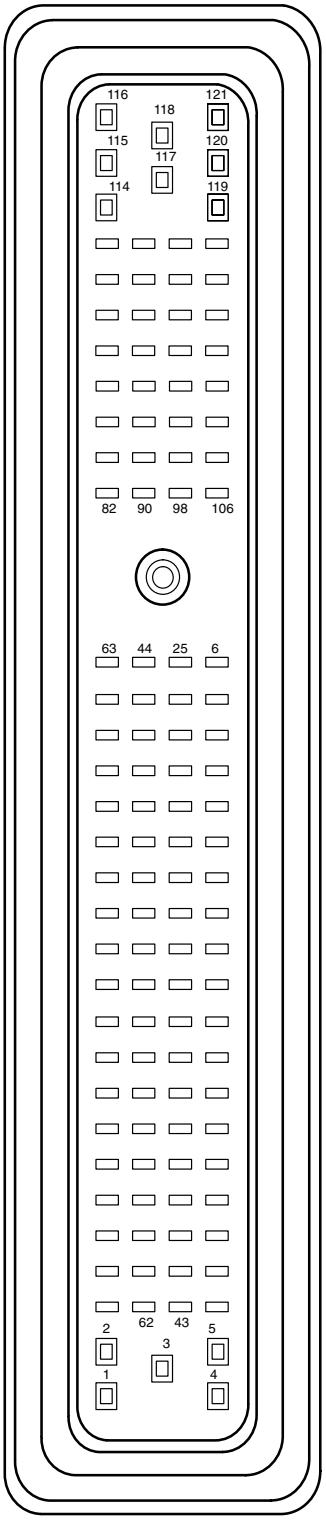
A102
Passive anti–theft transceiver module

(1) 15-GL37 (GN/BK)
15-GL37A (GN/BK)

C414 (BK)

12A522

F121002



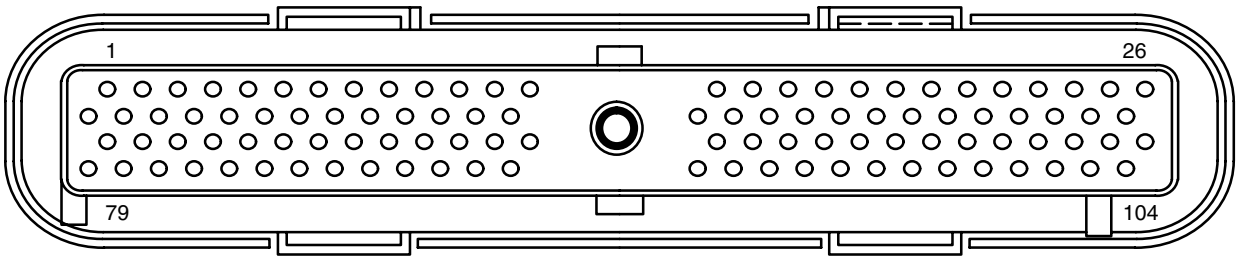
(1)	91-RE8 (BK/YE)	(42)		(82)	8-RJ4 (WH/RD)
(2)	91-RE8E (BK/YE)	(43)		(83)	
(3)	15-RE8 (GN/YE)	(44)		(84)	
(4)	15-RE8A (GN/YE)	(45)	8-RJ18 (WH/BK)	(85)	
(5)	15-RE8B (GN/YE)	(46)	9-RJ18D (BN/YE)	(86)	
(6)	7-RJ11 (YE/GN)	(47)	4-EB6 (GY)	(87)	91S-RL45 (BK/BU)
(7)	7-RJ37 (YE/GN)	(48)		(88)	91-RE8B (BK/YE)
(8)	8-RJ37 (WH/GN)	(49)		(89)	
(9)	31S-RH10 (BK/OG)	(50)	8-RJ36 (WH/BU)	(90)	9-RJ4 (BN/RD)
(10)		(51)	7-RJ36 (YE/BU)	(91)	
(11)		(52)		(92)	
(12)		(53)	9-RJ30 (BN)	(93)	
(13)		(54)	4-EC7 (GY/RD)	(94)	
(14)	9-RJ35 (BN/RD)	(55)	4-EG9 (GY/OG)	(95)	
(15)	8-GL37 (WH/GN)	(56)		(96)	31S-RL7 (BK/GN)
(16)	31S-GL6 (BK/OG)	(57)		(97)	
(17)	8-RJ29 (WH/BU)	(58)	15S-RN2 (GN/BU)	(98)	9-RJ17 (BN/WH)
(18)	15S-LG3A (GN/YE)	(59)		(99)	8-RJ20 (WH/GN)
(19)	15S-RE8 (GN/YE)	(60)		(100)	9-RJ20 (BN/GN)
(20)	31S-RH15 (BK/YE)	(61)	31S-RH23 (BK/OG)	(101)	8-RJ33 (WH/VT)
(21)	31S-BB16 (BK/RD)	(62)	31S-RH25 (BK/GN)	(102)	9-RJ33 (BN/WH)
(22)		(63)		(103)	8-RJ3 (WH/VT)
(23)	31S-PA19 (BK/GN)	(64)	8-BA26 (WH/BK)	(104)	9-RJ3 (BN/WH)
(24)		(65)	9-BA26 (BN/YE)	(105)	
(25)	8-RJ11 (WH/GN)	(66)	91-RE8A (BK/YE)	(106)	
(26)	9-RJ11 (BN/GN)	(67)		(107)	8-RJ17 (WH/VT)
(27)	9-RJ37 (BN/GN)	(68)		(108)	7-RJ20 (YE/GN)
(28)	91-RE8C (BK/YE)	(69)		(109)	8-RJ12 (WH/BU)
(29)		(70)	9-RJ36 (BN/BU)	(110)	9-RJ12 (BN/BU)
(30)		(71)	8-RJ30 (WH)	(111)	7-RJ3 (YE/VT)
(31)		(72)	7-RJ30 (YE)	(112)	5-EB6 (BU)
(32)	8-RJ35 (WH/RD)	(73)	5-EC7 (BU/RD)	(113)	31S-RL34 (BK/OG)
(33)	7-RJ35 (YE/RD)	(74)	5-EG9 (BU/BK)	(114)	91S-RL10 (BK/WH)
(34)	10-GL37 (GY/OG)	(75)	91-RJ29 (BK/OG)	(115)	91S-RL11 (BK/YE)
(35)		(76)	91S-PA13 (BK/BU)	(116)	
(36)		(77)		(117)	15S-RL10A (GN/WH)
(37)	15S-RE17 (GN/BU)	(78)	8-RE22 (WH/VT)	(118)	15S-RL12A (GN/BU)
(38)	91S-BB6 (BK/YE)	(79)	31S-FA11 (BK/YE)	(119)	
(39)		(80)	31S-PA7 (BK/BU)	(120)	91S-RL13 (BK/OG)
(40)		(81)	31S-PA17 (BK/WH)	(121)	91S-RL12 (BK/BU)
(41)					

A147
Powertrain control module (PCM)

C415 (GY)

12A522

F104001



(1) 15S-TA24 (GN/BU)
31S-RH15 (BK/YE)

(2)

(3) 8-RJ16 (WH/RD)
8-RJ17 (WH/VT)

(4) 15S-TA38A (GN/BU)
8-RJ30 (WH)

(5) 8-RJ35 (WH/RD)

(6) 31S-PA19 (BK/GN)

(7) 15S-TA42 (GN/WH)
8-RJ36 (WH/BU)

(8) 15S-TA41 (GN/OG)
15-RE17 (GN/BU)

(9) 8-RJ1 (WH/BK)

(10)

(11) 15S-TA40 (GN/BK)
49-XL50 (BU/WH)

(12) 91S-RS3 (BK/WH)
8-RS17 (WH)

(13) 29-RE14 (OG/BK)

(14) 8-RJ33 (WH/VT)

(15) 5-EG9 (BU/BK)

(16) 4-EG9 (GY/OG)

(17) 31S-PA17 (BK/WH)

(18)

(19) 10-GL37 (GY/OG)

(20) 31S-RL12 (BK/BU)

(21) 8-RJ4 (WH/RD)
8-RJ4A (WH/RD)

(22) 9-RJ4 (BN/RD)
9-RJ4A (BN/RD)

(23) 91-RE8E (BK/YE)

(24) 91-RE8A (BK/YE)

(25) 31-RE8 (BK)

(26) 31S-RR1 (BK/OG)

(27) 31S-BB16 (BK/RD)

(28) 8-RE22 (WH/VT)

(29) 15S-TA21 (GN/BK)

(30)

(31) 91S-CE6 (BK/YE)
8-CE6 (EH)

(32) 9-RJ18 (BN/YE)
4-EB6 (GY)

(33) 9-RJ29 (BN/BU)

(34) 8-TA27 (WH/VT)
8-RJ20 (WH/GN)
49-GA6 (BU)

(35) 8-RJ15 (WH/RD)
8-RJ37 (WH/GN)

(36) 9-RJ22 (BN/BU)

(37) 8-TA36 (WH/GN)
8-RJ11 (WH/GN)
8-RJ17C (WH/VT)

(38) 8-RJ33 (WH/VT)
8-RJ5 (WH)
8-PA23 (WH)

(39) 8-RJ17 (WH/VT)
7-RJ36 (YE/BU)

(40) 15-RE16 (GN/BK)

(41) 15S-RE8 (GN/YE)

(42) 31S-GL6 (BK/OG)

(43) 8-GH9 (WH/BU)

(44) 15S-TA17 (GN/OG)

(45) 31S-RL27 (BK/RD)

(46) 31S-PA19 (BK/GN)

(47) 91S-PA25 (BN/GN)
31S-RL34 (BK/OG)

(48) 8-RJ15 (WH/RD)

(49) 5-EC7 (BU/RD)
5-EC1 (BU/RD)

(50) 4-EC7 (GY/RD)
4-EC1 (GY/RD)

(51) 91-RE8B (BK/YE)
9-RJ36 (BN/BU)
91-RJ15 (BK/BU)

(52) 31S-RR2 (BK/GN)
91S-RL27 (BK/RD)

(53) 8-GL37 (WH/GN)

(54) 31S-RH5 (BK/BU)
31S-RE32 (BK/WH)

(55) 30-RE8 (RD)
30-RE8A (RD)

(56) 31S-RL25 (BK/BU)

(57) 8-RJ18 (WH/BK)
8-RE41 (WH)
8-RS16 (WH/RD)

(58) 8-RJ29 (WH/BU)

(59) 4-EB6 (GY)

(60) 8-RJ14 (WH)
8-RJ14A (WH)

(61)

(62) 8-RJ1 (WH/BK)

(63) 8-BB6 (WH)
8-RJ20 (WH/GN)

(64) 15S-TA37 (GN/YE)
8-BB6 (WH)

(65) 8-RJ7 (WH/BU)
8-BA26 (WH/BK)

(66) 15S-LG3A (GN/YE)

(67)

(68) 31S-PA7 (BK/BU)

(69) 31S-FA11 (BK/YE)

(70) 31S-RL10 (BK/WH)
31S-RH1 (BK/GN)
31S-RL10A (BK/WH)

(71) 15-RE8 (GN/YE)

(72) 5-EB6 (BU)

(73) 15S-TA23 (GN/YE)

(74)

(75) 31S-PA21 (BK/WH)

(76) 9-RE8A (BN)
8-RJ3 (WH/VT)
91-RE8E (BK/YE)

(77) 91-RE8 (BK/YE)

(78) 49-RJ3 (BU/OG)

(79)

(80)

(81) 91S-TA17 (BK/RD)

(82) 15S-TA63 (GN/BK)

(83) 31S-RL9A (BK/YE)
31S-RL9 (BK/YE)
31S-RL7 (BK/GN)

(84)

(85) 8-RJ3 (WH/VT)
9-RJ3 (BN/WH)

(86) 8-PA13 (WH/RD)

(87) 9-RJ18 (BN/YE)

(88) 8-RJ22 (WH/BU)

(89) 8-RJ28 (WH)

(90) 7-RE8 (YE)

(91) 9-RE8 (BN)

(92) 15S-RE13 (GN/RD)
15S-RN2 (GN/BU)

(93) 91S-RJ14 (BK/YE)

(94) 8-RE22 (WH/VT)

(95) 31S-RL13 (BK/OG)
8-GH9 (WH/BU)

(96) 31S-RL11 (BK/YE)
31S-RH10 (BK/OG)

(97) 15-RE8A (GN/YE)

(98) 8-RJ28 (WH)

(99) 15S-TA64 (GN/OG)
91S-RL22 (BK/RD)

(100) 91S-RJ15 (BK/BU)

(101)

(102) 15S-TA65 (GN/WH)

(103) 91-RE8C (BK/YE)

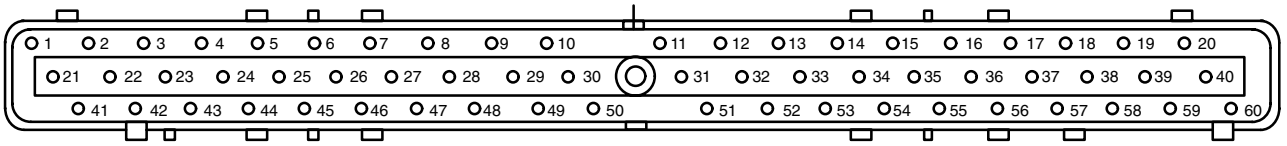
(104)

A147
Powertrain control module (PCM)

C416 (GY)

12A522

F60001



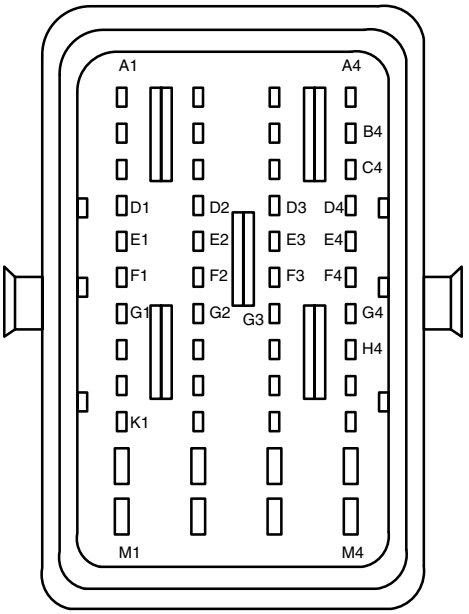
(1)	30-RE8 (RD)	(16)	91-RE8 (BK/YE)	(31)	31S-PA17 (BK/WH)	(46)	9-RE8 (BN)
(2)	9-RJ18 (BN/YE)	(17)	29-RE14 (OG/BK)	(32)	31S-BB16 (BK/RD)	(47)	8-RJ28 (WH)
(3)	8-RJ29 (WH/BU)	(18)	5-EG9 (BU/BK)	(33)	91S-RJ14 (BK/YE)	(48)	8-RJ15 (WH/RD)
(4)	8-RE22 (WH/VT)	(19)	4-EG9 (GY/OG)	(34)	31S-RL12 (BK/BU)	(49)	8-RJ40 (WH/GN)
(5)	8-GL37 (WH/GN)	(20)	31-RE8 (BK)	(35)	8-GH9 (WH/BU)	(50)	8-RJ22 (WH/BU)
(6)	8-PA13 (WH/RD)	(21)	31S-RL9 (BK/YE)	(36)		(51)	91S-RJ15 (BK/BU)
(7)	8-RJ33 (WH/VT)	(22)	31S-RL25 (BK/BU)	(37)	15-RE8 (GN/YE)	(52)	31S-PA19 (BK/GN)
(8)	15-RE16 (GN/BK)	(23)	8-RJ18 (WH/BK)	(38)	10-GL37 (GY/OG)	(53)	31S-RH5 (BK/BU)
(9)	9-RJ22 (BN/BU)	(24)	8-RJ3 (WH/VT)	(39)	31S-GL6 (BK/OG)	(54)	31S-FA11 (BK/YE)
(10)	15S-RE8 (GN/YE)	(25)	8-RJ17 (WH/VT)	(40)	91-RE8A (BK/YE)	(55)	9-RJ4 (BN/RD)
(11)	91S-RL2 (BK/OG)	(26)	7-RJ28 (YE)	(41)	5-EB6 (BU)	(56)	8-RJ4 (WH/RD)
(12)	31S-RL10 (BK/WH)	(27)		(42)		(57)	15-RE8A (GN/YE)
(13)	31S-PA7 (BK/BU)	(28)	8-CE6 (WH)	(43)	8-BB6 (WH)	(58)	31S-RR1 (BK/OG)
(14)	31S-RL13 (BK/OG)	(29)		(44)	8-RJ14 (WH)	(59)	31S-RR2 (BK/GN)
(15)	31S-RL11 (BK/YE)	(30)	9-RJ3 (BN/WH)	(45)	4-EB6 (GY)	(60)	91-RE8B (BK/YE)

A147
Powertrain control module (PCM)

C417

9H589

F48002



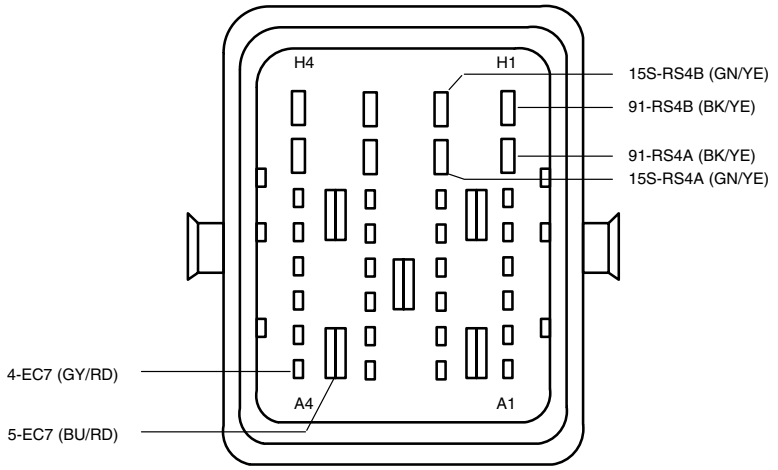
(A4)	15S-RL10 (GN/WH)	(F1)	8-RJ18 (WH/BK)	(K1)	91-RJ18 (BK/RD)
(B4)	91S-RL10 (BK/WH)	(F2)	9-RJ4 (BN/RD)	(M4)	91S-RL45 (BK/BU)
(C4)	15S-RL11 (GN/YE)	(F3)	8-RJ4 (WH/RD)		
(D1)	7-RJ11 (YE/GN)	(F4)	91S-RL12 (BK/BU)		
(D2)	8-RJ11 (WH/GN)	(G1)	9-RJ18 (BN/YE)		
(D3)	9-RJ11 (BN/GN)	(G2)	8-RJ12 (WH/BU)		
(D4)	91S-RL11 (BK/YE)	(G3)	9-RJ12 (BN/BU)		
(E1)	7-RJ3 (YE/VT)	(G4)	15S-RL13 (GN/RD)		
(E2)	8-RJ3 (WH/VT)	(H4)	91S-RL13 (BK/OG)		
(E3)	9-RJ3 (BN/WH)				
(E4)	15S-RL12 (GN/BU)				

A313
Injector Driver Module (IDM)

C418

12A522

F32010

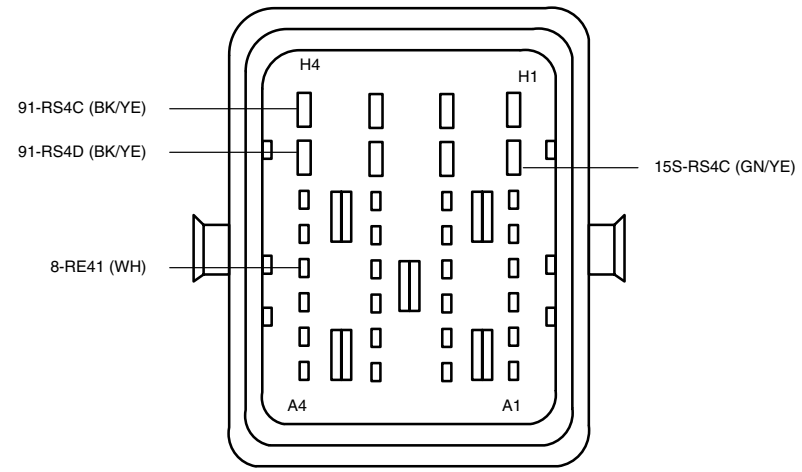


A313
Injector Driver Module (IDM)

C419

12A522

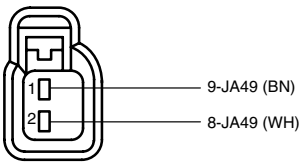
F32012



A313
Injector Driver Mod-
ule (IDM)

C420

F02058

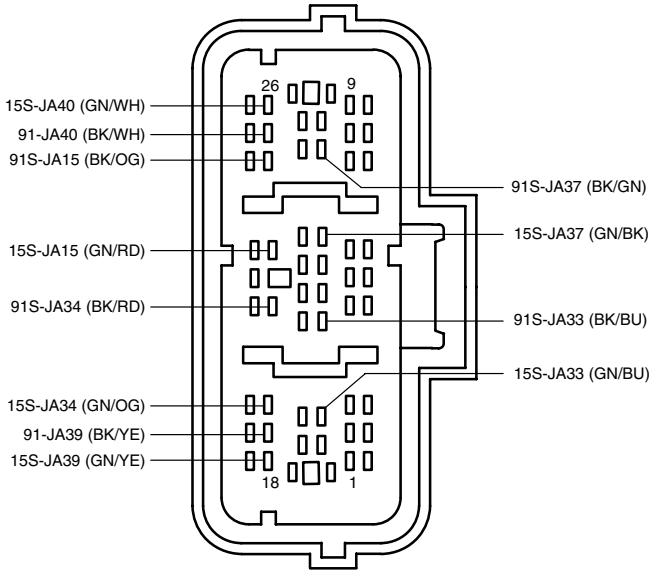


B229
Forward crash sensor

C423 (YE)

14014

F26020

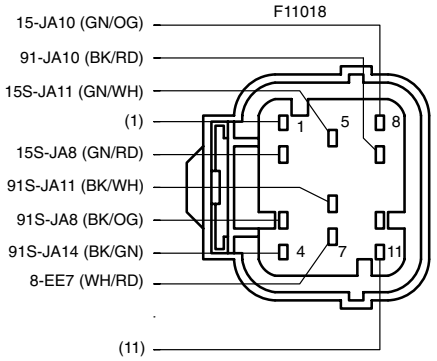


A29
Air bag module

C424 (YE)

14401

F11018



A29
Air bag module

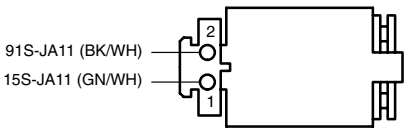
(1) 91S-JA14B (BK/GN)

(11) 91S-JA13 (BK/RD)
91S-JA14A (BK/GN)

C425 (GN)

14401

F02068



A43
Passenger air bag
unit

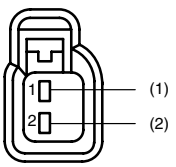
C427

14014

F02058

(1) 15S-JA39 (GN/YE)
9-JA39 (BN)

(2) 91-JA39 (BK/YE)
8-JA39 (WH)

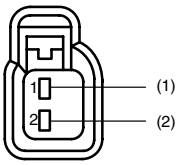


B119
Side air bag sensor, LH side

C428

14014

F02058



(1) 15S-JA40 (GN/WH)
9-JA40 (BN/WH)

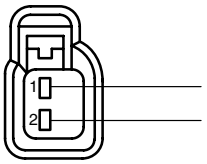
(2) 91-JA40 (BK/WH)
8-JA40 (WH/VT)

B118
Side air bag sensor, RH side

C430

14405

F02058



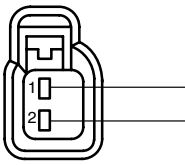
E109
Reversing lamp, right

E86
Rear fog lamp, RH side

C434

14405

F02058



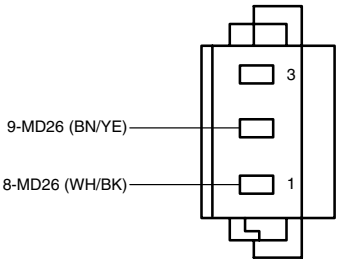
E89
Rear fog lamp, LH side

E105
Reversing lamp, left

C437

14401

F03112

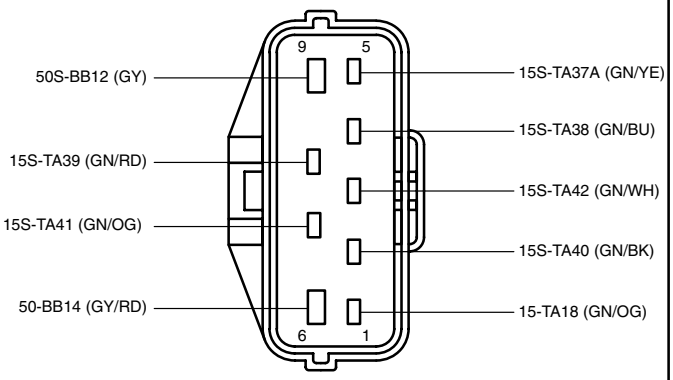


N214
Radio remote control switch

C438

12A690

F09018

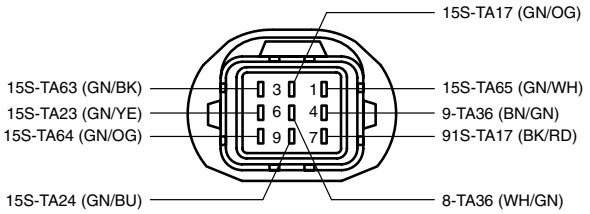


B120
Transmission range sensor

C439

12A690

F09020

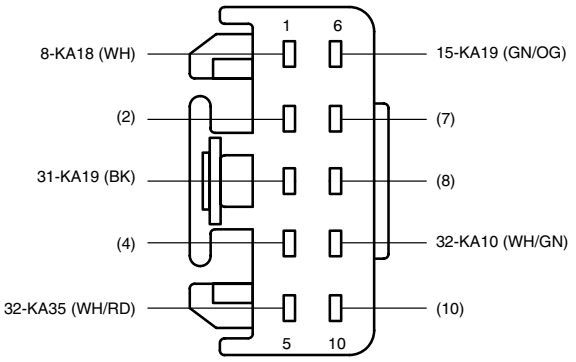


A40
Transmission hard-
ware unit

C441 (GY)

14401

F10042



N104
Wiper/washer switch

(2) 32-KA6 (WH/BK)
32-KA7 (WH/VT) +
32-KA34 (WH/BK)

(4) 33-KA6 (YE/BK)
33-KA6 (YE/BK) +
33-KA34 (YE/BK)

(7) 32-KA19 (WH/BK)
32-KA19A (WH/BK)

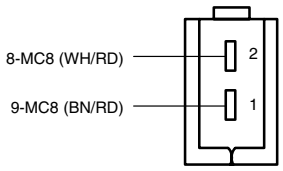
(8) 32-KA11 (WH/BK)
32-KA11 (WH/BK) +
32-KA11A (WH/BK)

(10) 8-KA19 (WH/BK)
8-KA19 (WH/BK) +
8-KA19A (WH/BK)

C440

19A442

F02076



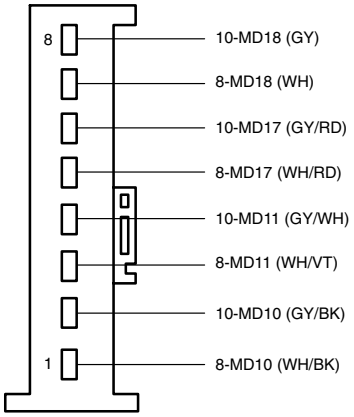
A164
Microphone

C442

lower option content

14401

F08009

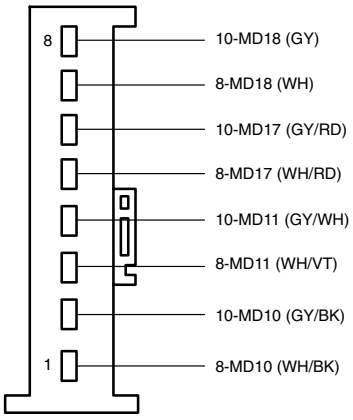


A11
Radio

higher option content

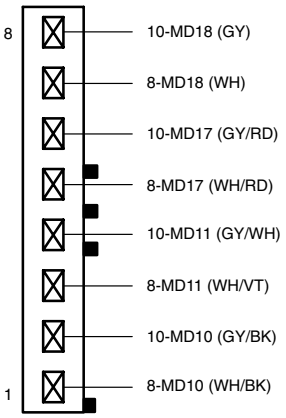
14401

F08009



19A442

F08042

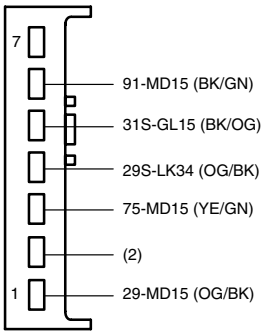


C443

lower option content

14401

F07011



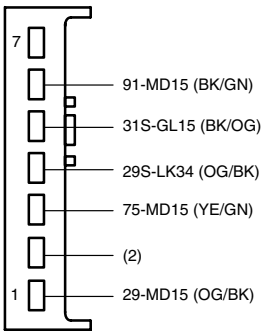
(2) 91-MD34 (BK/YE)
91-MD34A (BK/YE)

A11
Radio

higher option content

14401

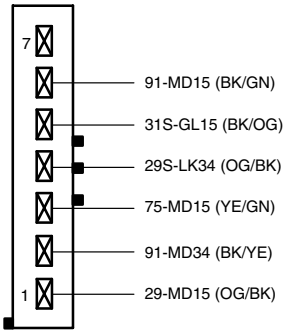
F07011



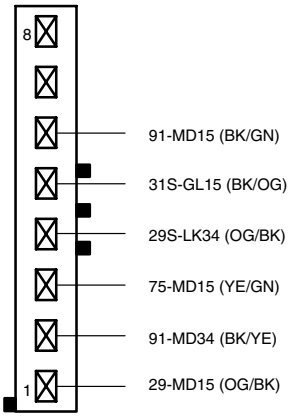
(2) 91-MD34 (BK/YE)
91-MD34A (BK/YE)

19A442

F07030



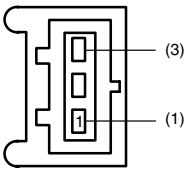
F08150



C444

14401

F03030



N318
Stop lamp switch

(1) 15S-LG14B (GN/RD)
15S-LG6 (GN/YE)

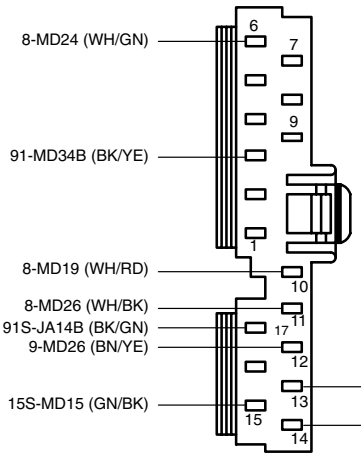
(3) 15-LG23 (GN/WH)
15-LG23 (GN/WH) +
15-PG6 (GN/YE)

C445

lower option content

14401

F14016

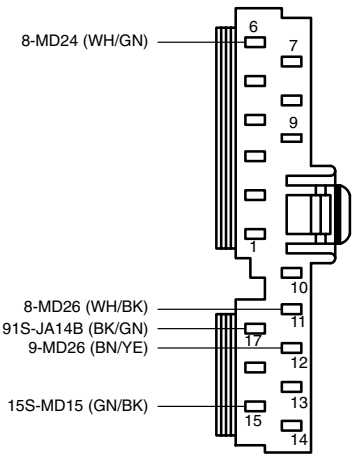


A11
Radio

higher option content

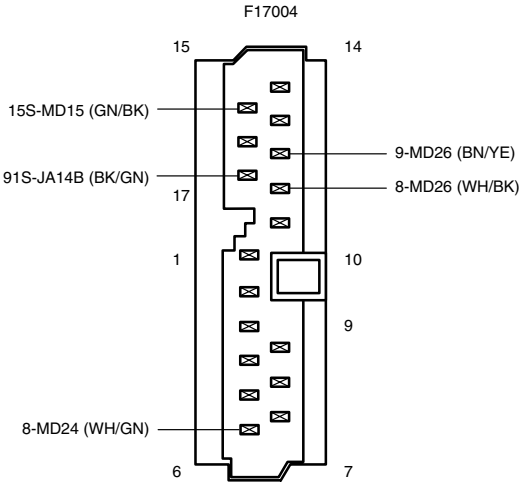
14401

F14016



19A442

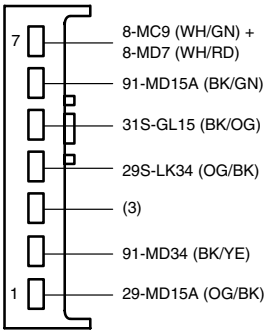
F17004



C446

19A442

F07011



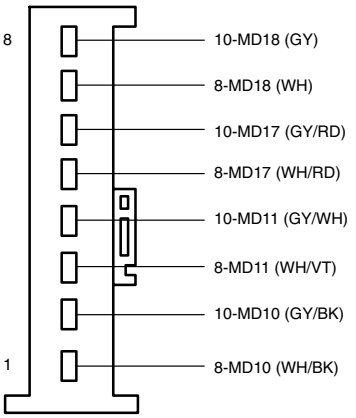
A11
Radio

(3) 75-MD15 (YE/GN)
75-MD15A (YE/GN)

C450

19A442

F08009

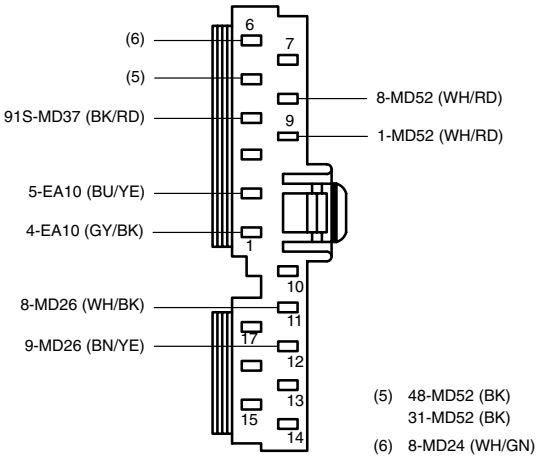


A11
Radio

C447

19A442

F14016



(5) 48-MD52 (BK)
31-MD52 (BK)
(6) 8-MD24 (WH/GN)
8-MD24A (WH/GN)

A11
Radio

C452

19L540

More detailed information was not available at the time of publication.

(1) 8-GL10 (WH)
(3) 31-DA15 (BK)
(4) 7-GL1 (YE)

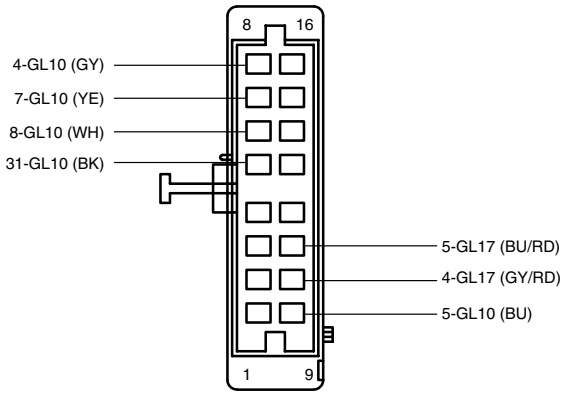
B102
Anti–theft interior
scan sensor, front

C453

19L540

all others

F16008

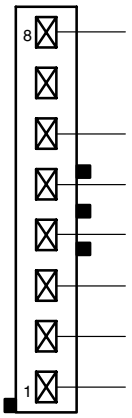


B38
Anti–theft interior scan sensor, LH side

C455

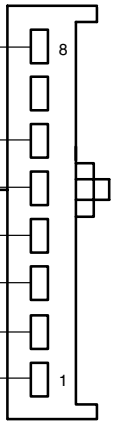
19A442

F08150



14401

F08043

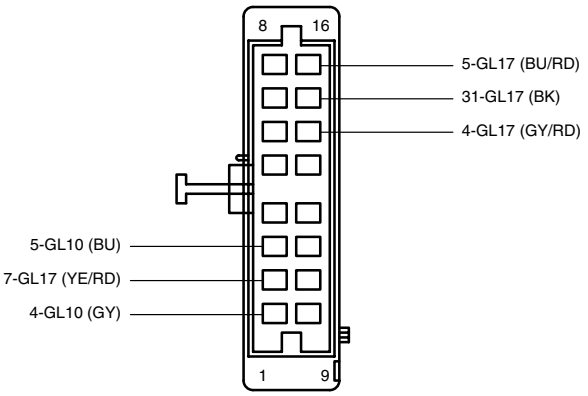


15-MD15 (GN/BK)
91-MD15 (BK/GN)
31S-GL15 (BK/OG)
29S-LK34 (OG/BK)
75-MD15 (YE/GN)
91-MD34 (BK/YE)
29-MD15 (OG/BK)

C454

19L540

F16008

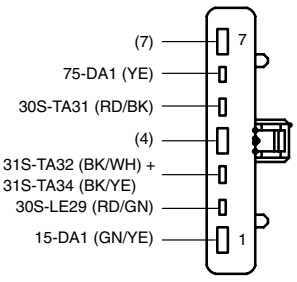


B39
Anti–theft interior scan sensor, RH side

C456

14401

F07050



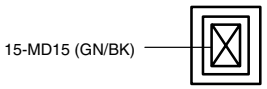
(4) 30-BB9 (RD)
30-BB9A (RD)
(7) 50-BB17 (GY/OG)
50-BB16 (GY/BK)

N278
Ignition switch

C457 (OG)

19A442

F01008



14401

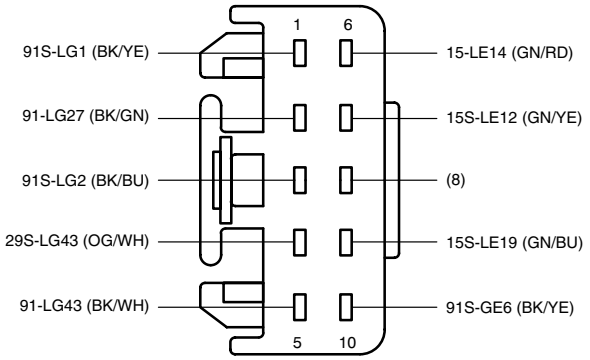
F01015



C459 (GY)

14401

F10042



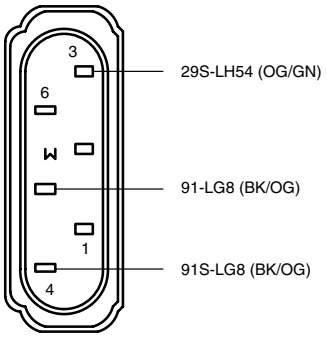
N90
Direction indicator switch

(8) 15S-LE19C (GN/BU)
15S-LE14A (GN/RD)
15S-LE14B (GN/RD)

C458 (BK)

14401

F06126

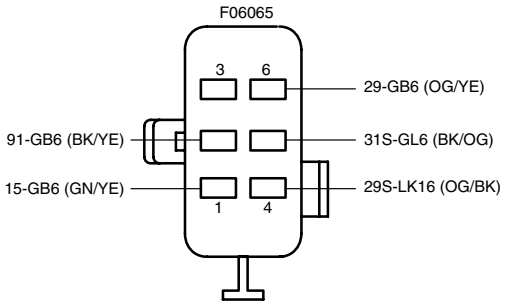


N49
Hazard flasher switch

C460

14401

F06065

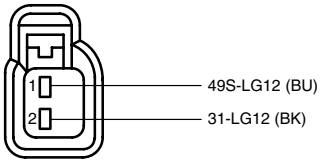


A39
Clock

C461

14014, 14405

F02058

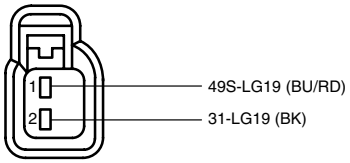


E49
LH Rear direction indicator lamp

C462

14014, 14405

F02058

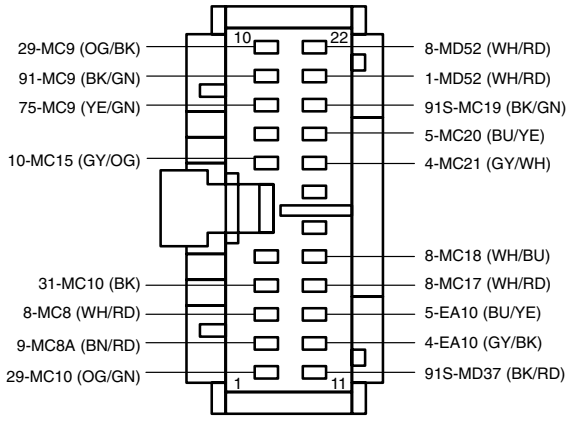


E48
RH Rear direction
indicator lamp

C463

19A442

F22008

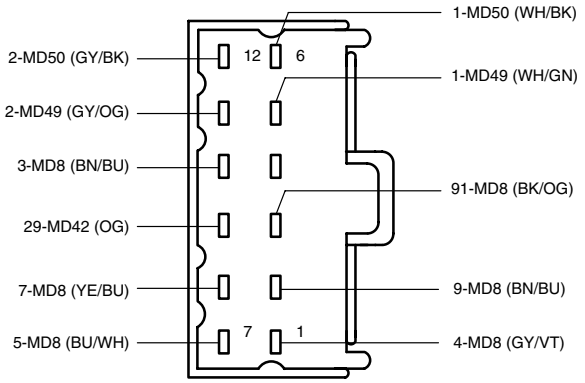


A177
Mobile telephone
module

C464

18K926

F12019

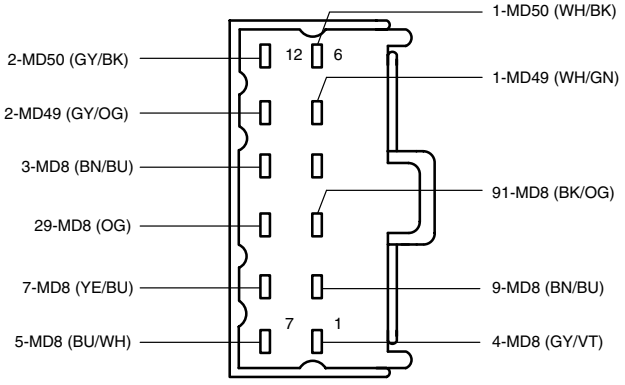


A11
Radio

C465

18K926

F12019

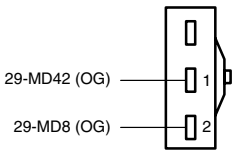


A144
CD changer

C466

18K926

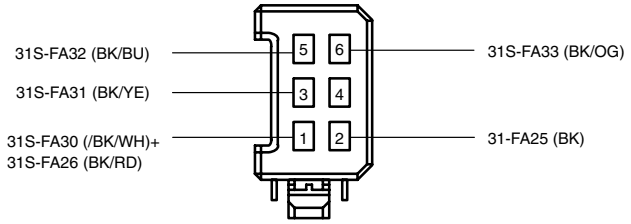
F03122



C469

14401

F06146

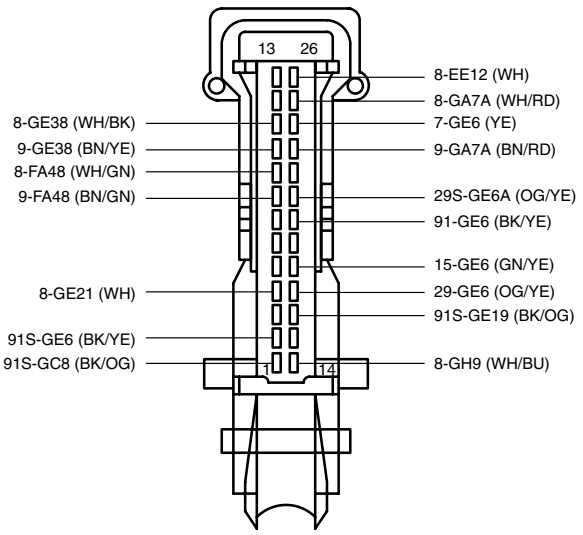


N73
Heater blower switch

C467

14401

F26002

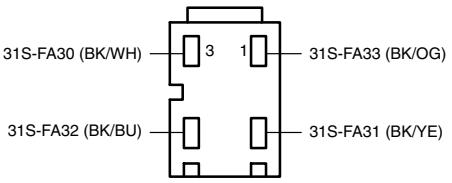


A37
Trip computer mod-
ule

C470

18B604

F04029



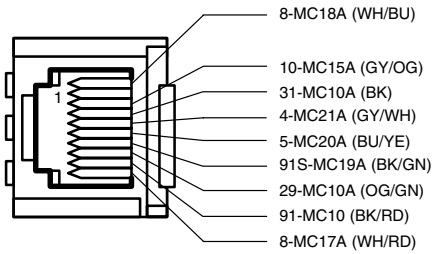
R21
Heater blower series resistor

C471

19A442

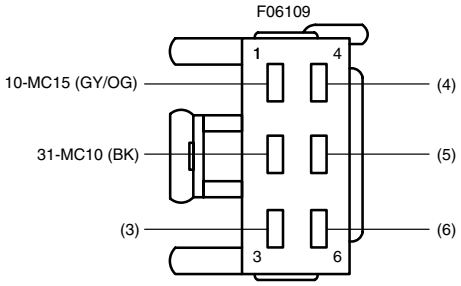
with mobile telephone

F10072



with telematics module, with Travel Pilot

F06109



A178
Phone hand unit

(3) 4-MC21 (GY/WH)
10-MC15A (GY/OG)

(4) 5-MC20 (BU/YE)
31-MC10A (BK)

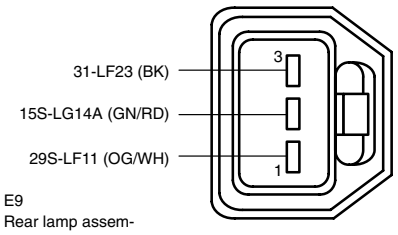
(5) 29-MC10 (OG/GN)
4-MC21A (GY/WH)

(6) 91-MC10A (BK/RD)
5-MC20A (BU/YE)

C472

14014, 14405

F03094

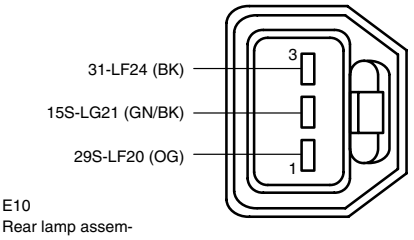


E9
Rear lamp assembly, LH side

C473

14014, 14405

F03094

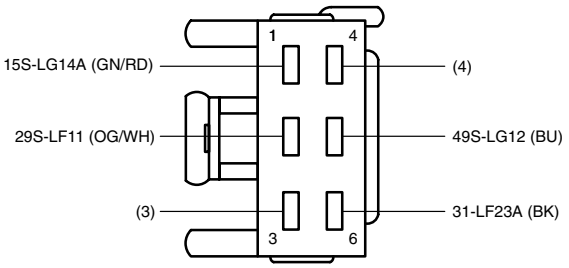


E10
Rear lamp assembly, RH side

C474 (GY)

14405

F06109



E9
Rear lamp assembly, LH side

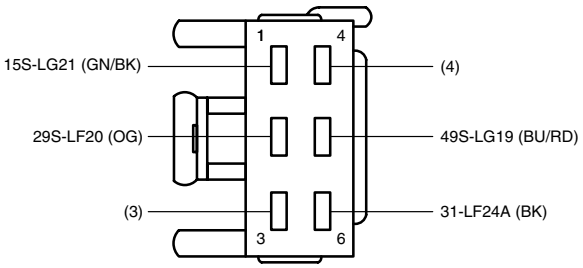
(3) 31-LF23 (BK)
31-LF23A (BK)

(4) 15S-LD6 (GN/YE)
15S-LG9 (GN/BK)

C475 (GY)

14405

F06109



E10
Rear lamp assembly, RH side

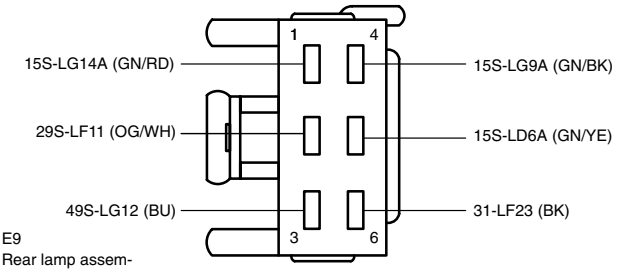
(3) 31-LF24 (BK)
31-LF24A (BK)

(4) 15S-LD6 (GN/YE)
15S-LG9 (GN/BK)

C476 (GY)

14405

F06109

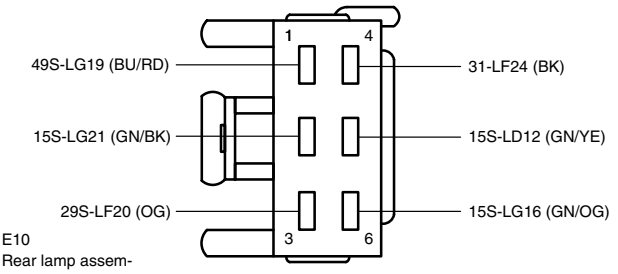


E9
Rear lamp assembly, LH side

C477 (GY)

14405

F06109

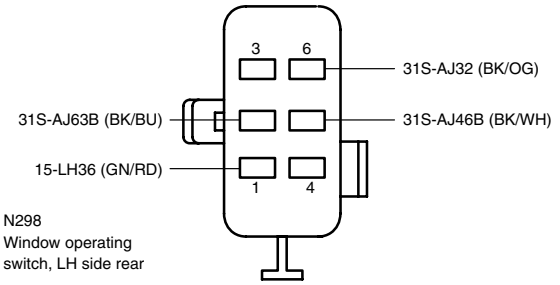


E10
Rear lamp assembly, RH side

C482a

14A584

F06065

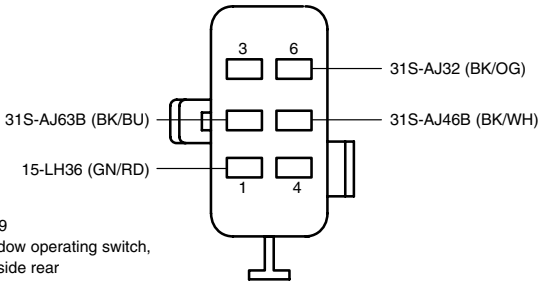


N298
Window operating switch, LH side rear

C482b

14A584

F06065

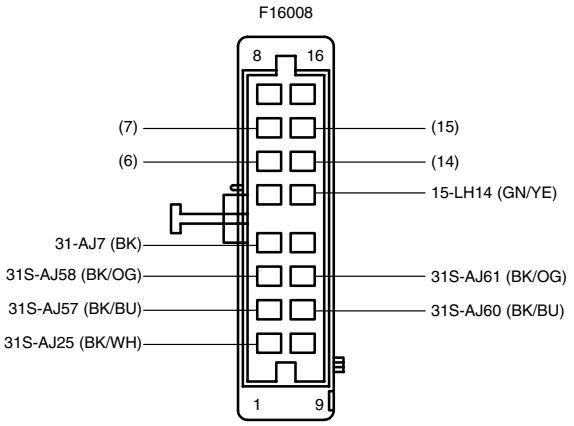


N299
Window operating switch, RH side rear

C484

14A584

F16008



(6) 31S-AJ40 (BK/GN)
31S-AJ54 (BK/GN)

(7) 31S-AJ41 (BK/RD)
31S-AJ55 (BK/RD)

(14) 31S-AJ40 (BK/GN)
31S-AJ54 (BK/GN)

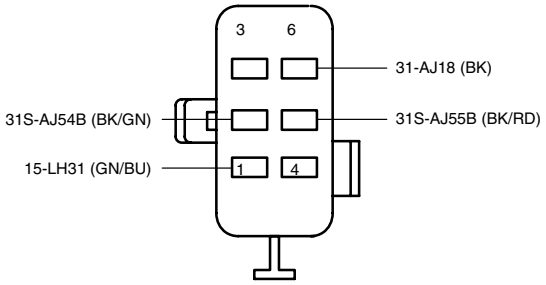
(15) 31S-AJ41 (BK/RD)
31S-AJ55 (BK/RD)

N300
Window operating switch, driver side front (multiple)

C485

14A584

F06065

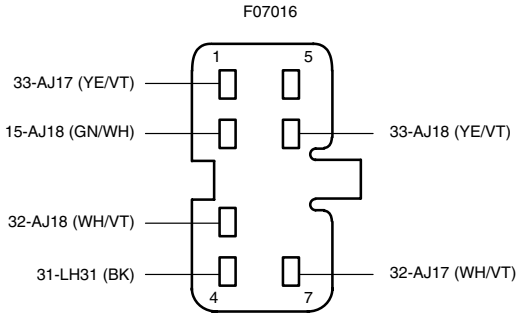


N297
Window operating switch, passenger side front

C489

14A584

F07016

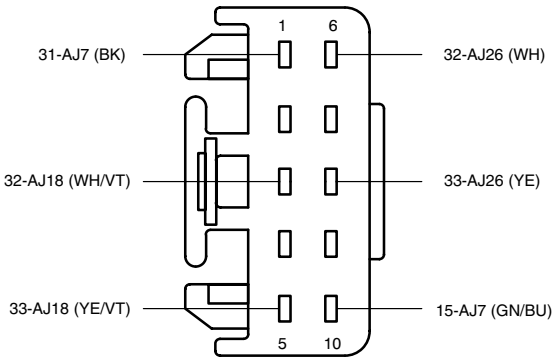


N297
Window operating switch, passenger side front

C488 (GY)

14A584

F10042

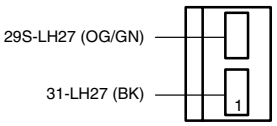


N300
Window operating switch, driver side front (multiple)

C493

14401

F02003

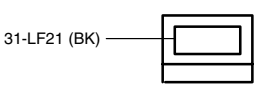


E69
Heater panel illumination lamp

C494

14405, 14A584

F01005

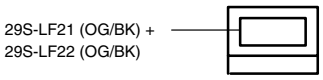


E34
LH Licence plate lamp

C495

14405, 14A584

F01005

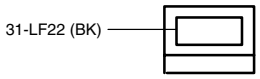


E34
LH Licence plate lamp

C496

14405, 14A584

F01005

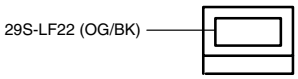


E35
RH Licence plate lamp

C497

14405, 14A584

F01005

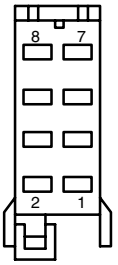


E35
RH Licence plate lamp

C505

19A442

F08094



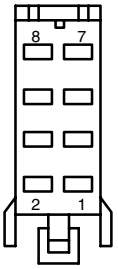
A157
Audio/navigation control unit

(1) 8-MD24 (WH/GN)
8-MD24A (WH/GN)
(2)
(3) 15S-MD15 (GN/BK)
(4) 29-MD15 (OG/BK)
29-MD15A (OG/BK)
(5) 15-MD7 (GN/BU)
15S-MD7 (GN/BU)
(6) 29S-LK34 (OG/BK)
(7) 75-MD15 (YE/GN)
(8) 91-MD15 (BK/GN)
91-MD15A (BK/GN)

C506

19A442

F08095



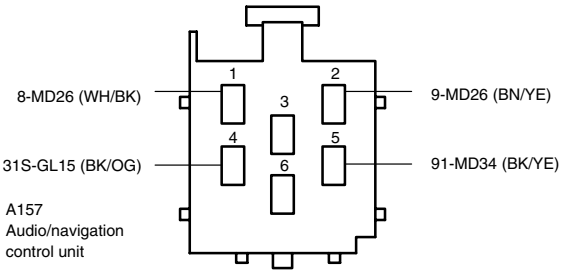
A157
Audio/navigation control unit

(1) 8-MD18 (WH)
(2) 10-MD18 (GY)
(3) 8-MD17 (WH/RD)
8-MD11 (WH/VT)
(4) 10-MD17 (GY/RD)
(5) 8-MD10 (WH/BK)
(6) 10-MD10 (GY/BK)
(7) 8-MD11 (WH/VT)
(8) 10-MD11 (GY/WH)

C507 (YE)

19A442

F06119

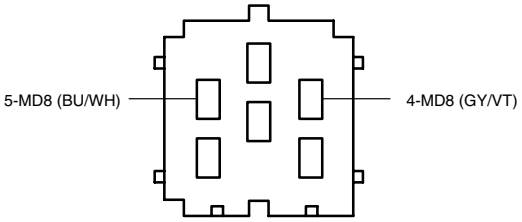


A157
Audio/navigation control unit

C508

18K926

F06118

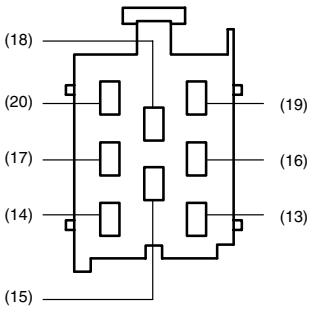


A157
Audio/navigation control unit

C509

18K926

F08084



A157
Audio/navigation control unit

(13) 7-MD8 (YE/BU)
(14) 29-MD42 (OG)
(15) 91-MD8 (BK/OG)
(16) 2-MD49 (GY/OG)
(17) 2-MD50 (GY/BK)
(18) 3-MD8 (BN/BU)
(19) 1-MD49 (WH/GN)
(20) 1-MD50 (WH/BK)

C510

19A442

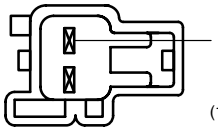
(1) 48-MD52 (BK)
(2) 4-EA10 (GY/BK)
(4) 5-EA10 (BU/YE)
(6) 8-MD52 (WH/RD)
(7) 91S-MD37 (BK/RD)
(8) 1-MD52 (WH/RD)
(9) 8-MC9 (WH/GN)

A157
Audio/navigation control unit

C511 (GY)

19A442

F02034



(1) 8-MD7 (WH/RD)
15S-MD7 (GN/BU)
15-MD7 (GN/BU)

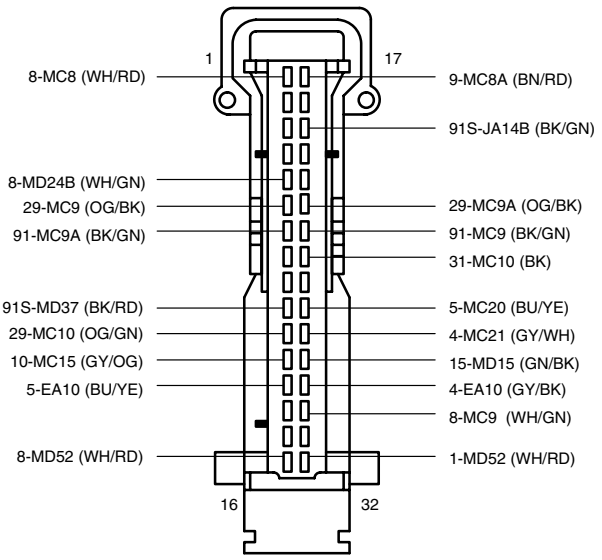
A260
Antenna, triplex

A151
Antenna

C521

19A442

F32006

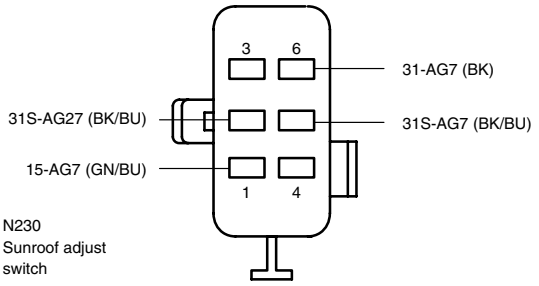


A303
Telematics module

C522

14014

F06065

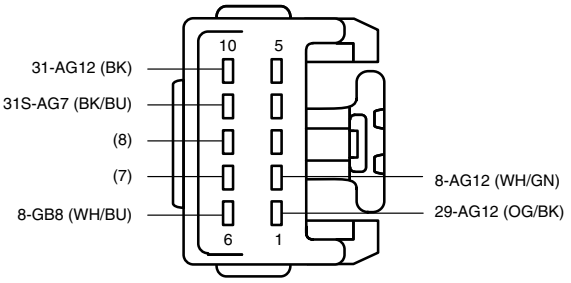


N230
Sunroof adjust switch

C525 (GY)

14014

F10091



A26
Sunroof unit

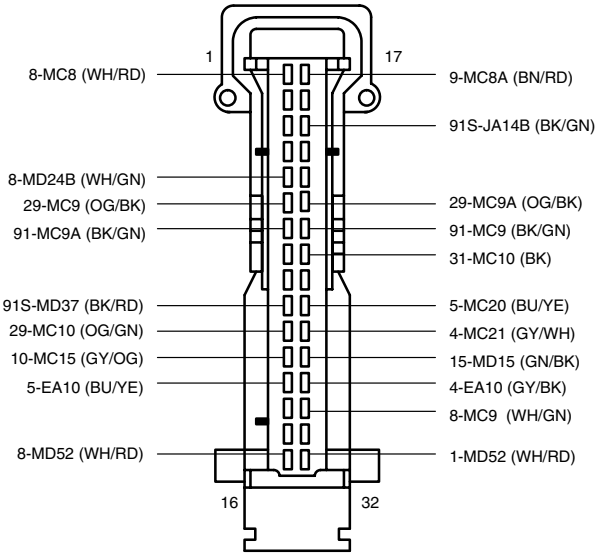
(7) 15-AG12A (GN/BK)
15-AG12 (GN/BK)

(8) 31S-AG27 (BK/WH)
31S-AG7 (BK/BU)

C524

19A442

F32006

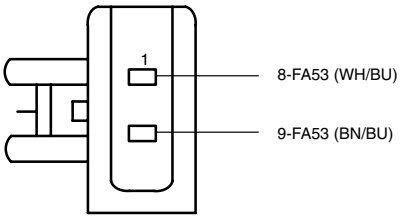


A303
Telematics module

C531

14401, 19C603

F02013

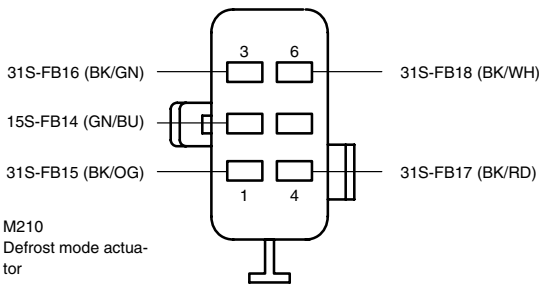


B72
Sunload sensor

C532

18B604

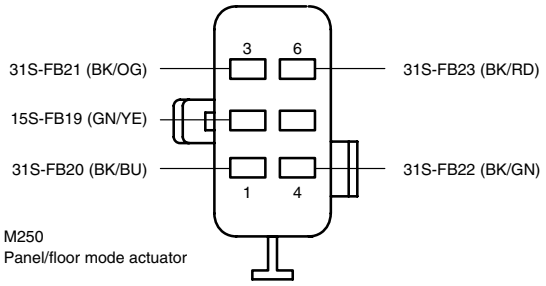
F06065



M210
Defrost mode actuator

C533
18B604

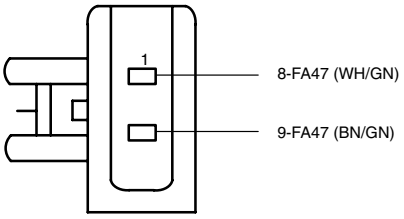
F06065



M250
Panel/floor mode actuator

C535
18B604

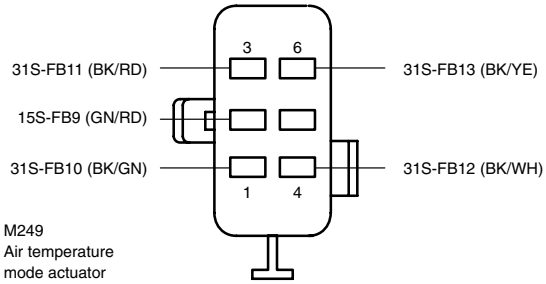
F02013



B247
Discharge temperature sensor, panel

C534
18B604

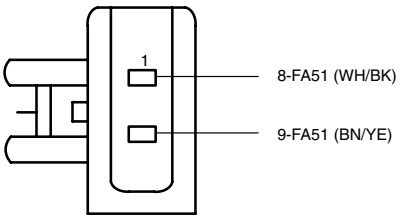
F06065



M249
Air temperature mode actuator

C536
18B604

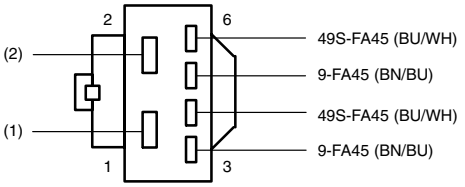
F02013



B246
Discharge temperature sensor, floor

C537
14401, 19C603

F06217



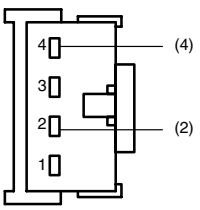
(1) 15-FA18 (GN/OG)
31-FA45 (BK)

(2) 15-FA18 (GN/OG)
31-FA45 (BK)
15S-FA18 (GN/OG)

M3
Heater blower motor

C538
18B604

F04166



(2) 32-FA76 (WH/BU)
33-FA76 (YE/BU)

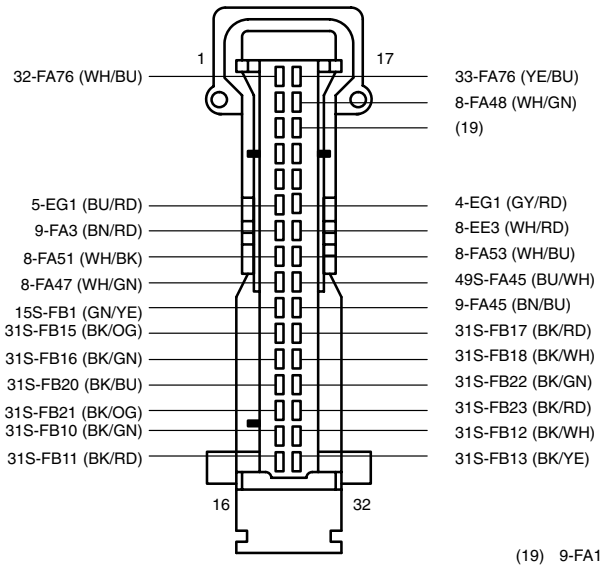
(4) 32-FA76 (WH/BU)
33-FA76 (YE/BU)

M69
Recirculation air actuator

C539

14401, 19C603

F32006



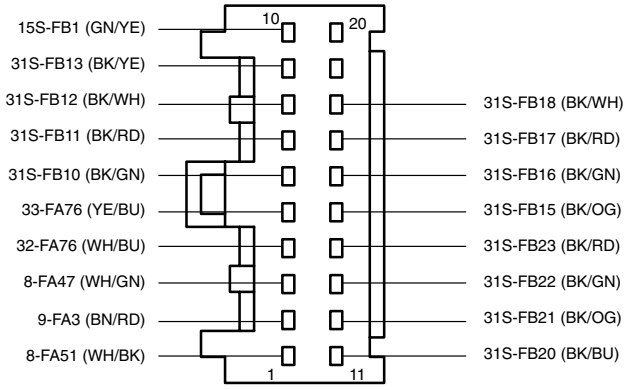
(19) 9-FA1 (BN/RD)
9-FA53 (BN/BU)

A205
Electronic Automatic Temperature Control
(EATC) module

C541

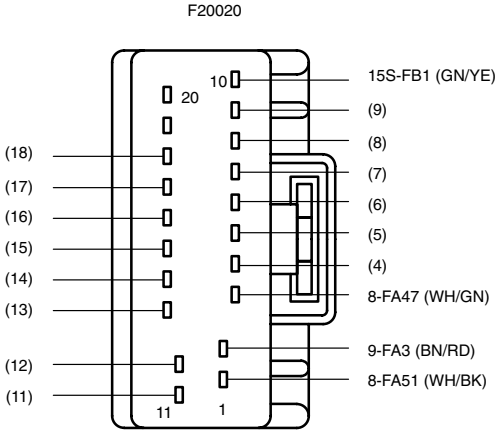
14401, 19C603

F20009



18B604

F20020



(4) 32-FA76 (WH/BU)
33-FA76 (YE/BU)

(5) 32-FA76 (WH/BU)
33-FA76 (YE/BU)

(6) 31S-FB10 (BK/GN)
31S-FB13 (BK/YE)

(7) 31S-FB11 (BK/RD)
31S-FB12 (BK/WH)

(8) 31S-FB11 (BK/RD)
31S-FB12 (BK/WH)

(9) 31S-FB10 (BK/GN)
31S-FB13 (BK/YE)

(11) 31S-FB20 (BK/BU)
31S-FB23 (BK/RD)

(12) 31S-FB21 (BK/OG)
31S-FB22 (BK/GN)

(13) 31S-FB21 (BK/OG)
31S-FB22 (BK/GN)

(14) 31S-FB20 (BK/BU)
31S-FB23 (BK/RD)

(15) 31S-FB15 (BK/OG)
31S-FB18 (BK/WH)

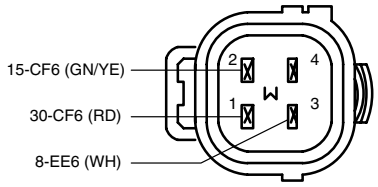
(16) 31S-FB16 (BK/GN)
31S-FB17 (BK/RD)

(17) 31S-FB16 (BK/GN)
31S-FB17 (BK/RD)

(18) 31S-FB15 (BK/OG)
31S-FB18 (BK/WH)

C555

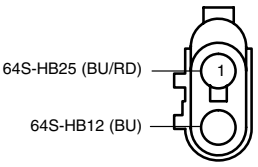
F04126



C634

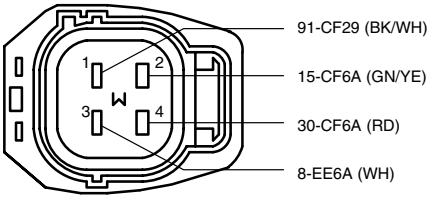
14K773

F02005



C556

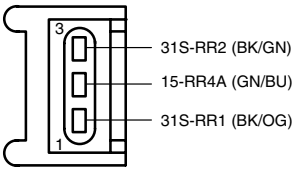
F04128



C641

12A522

F03028

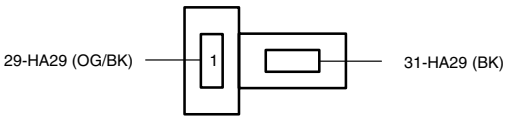


T1
Ignition coil

C602 (OG)

14401

F02009

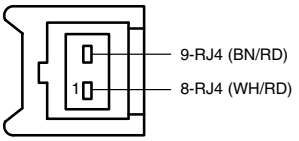


O9
Power point 1

C643

12A690

F02012

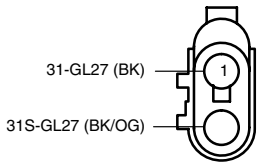


B43
Crankshaft position sensor

C632

14405

F02005

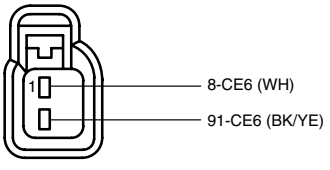


N98
Tailgate/decklid anti–theft inhibit switch

C644

12A522, 12A690

F02058

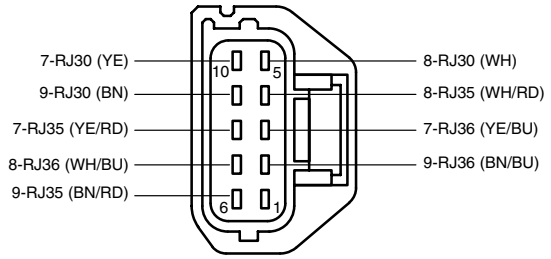


N96
Power steering pressure switch

C648

12K531

F10046

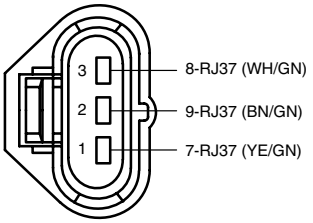


B129
Accelerator pedal position sensor

C657

12A522

F03101

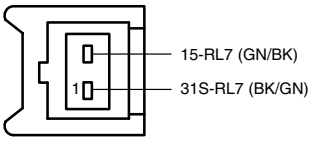


B136
Exhaust gas recirculation (EGR) valve position sensor

C661

12A522

F02012

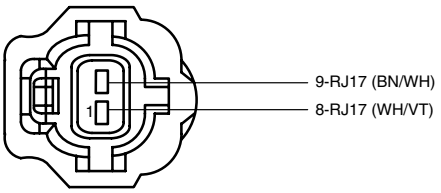


Y33
Electr. Vacuum Regulator (EVR) solenoid valve

C655

12A522

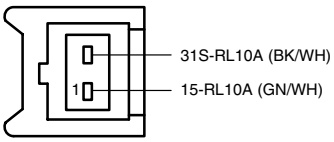
F02027



B64
Intake air temperature sensor

C671

F02012

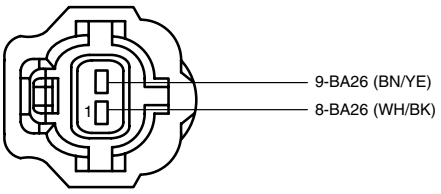


Y176
Gas injector 1

C656

12A522

F02027

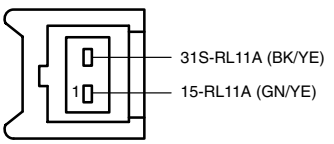


B137
Battery temperature sensor

B5
Air Charge Temperature (ACT) sensor

C672

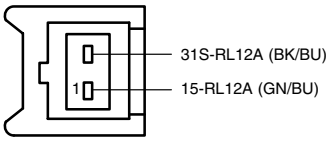
F02012



Y177
Gas injector 2

C673

F02012

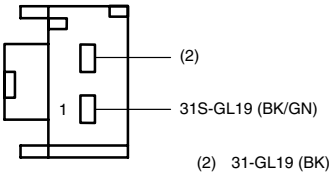


Y178
Gas injector 3

C686

14014

F02023



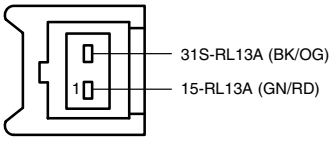
(2) 31-GL19 (BK)
31-GL16 (BK)

N238
Door ajar switch, passenger side rear

N237
Door ajar switch, driver side rear

C674

F02012

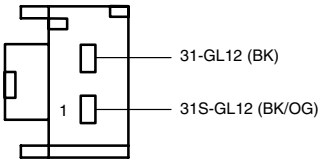


Y179
Gas injector 4

C687

14014

F02023



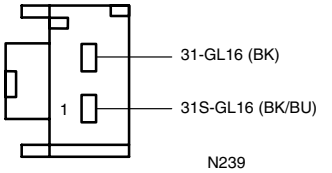
N237
Door ajar switch, driver side rear

N238
Door ajar switch, passenger side rear

C684

14014

F02023



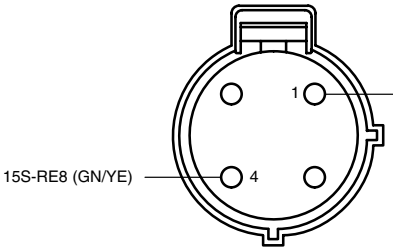
N240
Door ajar switch, passenger side front

N239
Door ajar switch, driver side front

C692

F04083

12A522

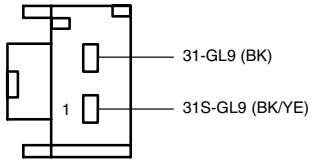


N246
A/C low–pressure switch

C685

14014

F02023



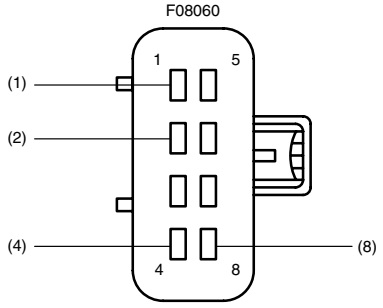
N239
Door ajar switch, driver side front

N240
Door ajar switch, passenger side front

C694 (WH)

14014

F08060



N274
Seat heater switch, driver side

(1) 15S-HC8 (GN/RD)
15S-HC11 (GN/WH)

(2) 15-HC6 (GN/YE)
15-HC9 (GN/BK)

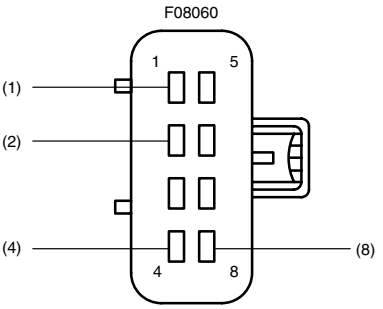
(4) 31-LH29 (BK)
31-LH43 (BK)

(8) 29S-LH29 (OG/YE) +
29S-LH43 (OG/BU)
29S-LH43 (OG/BU)

C695 (BU)

14014

F08060



N275
Seat heater switch, passenger side

(1) 15S-HC8 (GN/RD)
15S-HC11 (GN/WH)

(2) 15-HC6 (GN/YE)
15-HC9 (GN/BK)

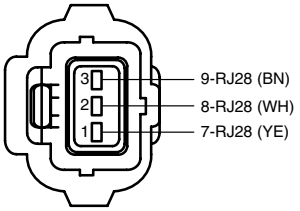
(4) 31-LH29 (BK)
31-LH43 (BK)

(8) 29S-LH29 (OG/YE) +
29S-LH43 (OG/BU)
29S-LH43 (OG/BU)

C703

9H589

F03093

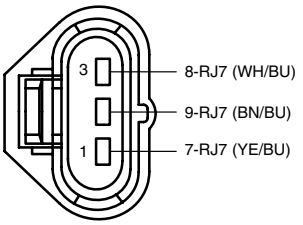


B8
Throttle Position Sensor (TPS)

C705 (GY)

12A522

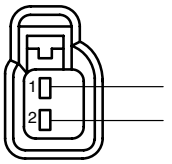
F03101



B40
Exhaust Pressure Transducer (EPT) sensor

C713

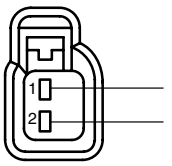
F02058



E3
Direction indicator lamp, LH side front

C714

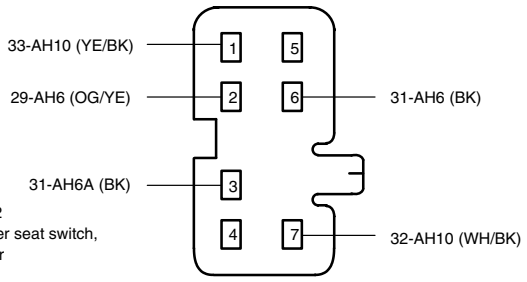
F02058



E8
Direction indicator lamp, RH side front

C715a
14B723

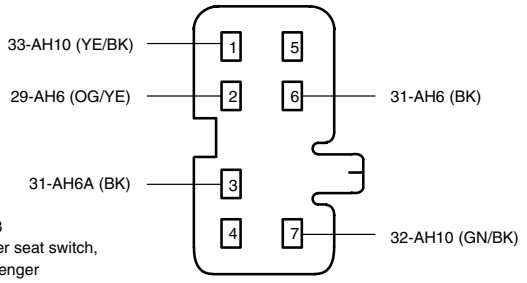
F07056



N242
Power seat switch, driver

C715b
14B723

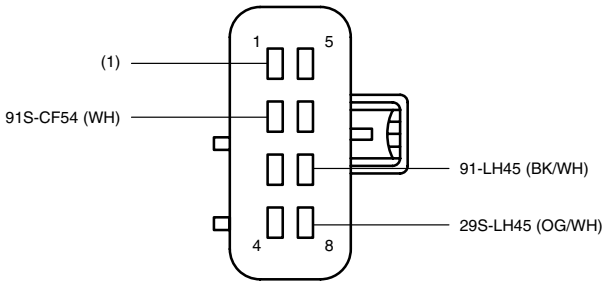
F07056



N243
Power seat switch, passenger

C717 (GY)
14401

F08088



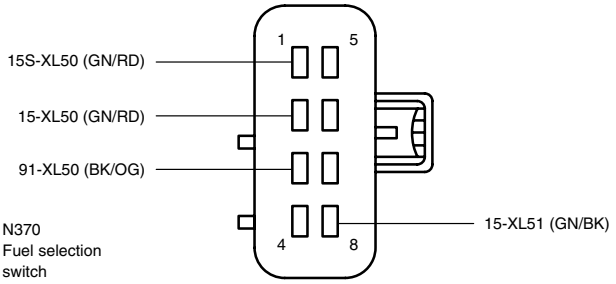
(1) 91-CF54 (BK/WH)
91-CF54 (BK/WH) + 91-LH45 (BK/WH)

N83
Traction Control System (TCS) disable switch

N346
Electronic Stability Program (ESP) switch

C718

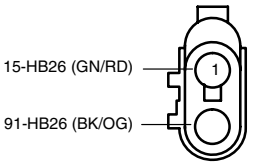
F08088



N370
Fuel selection switch

C720
14297

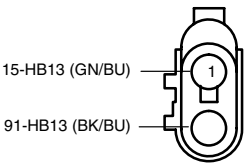
F02005



R52
Windshield washer jet heater, RH side

C721 (BK)
14297

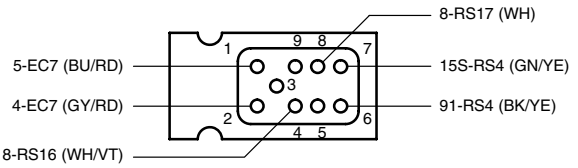
F02005



R51
Windshield washer jet heater, LH side

C728
12A522

F09016

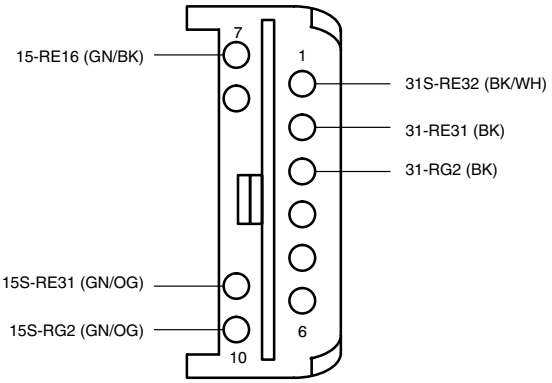


A74
Diesel pump unit

C731

12A522

F10009

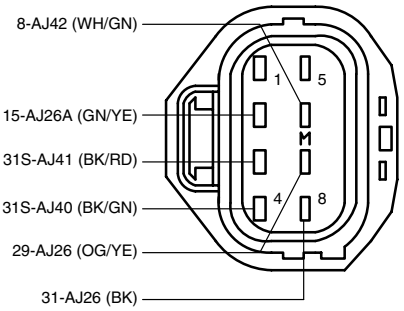


A195
Fuel pump driver module

C734 (GY)

14A584

F06122

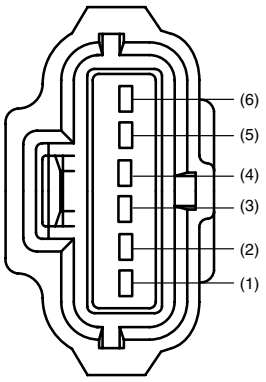


M122
Window regulator motor, driver side front

C732

12A522

F06077



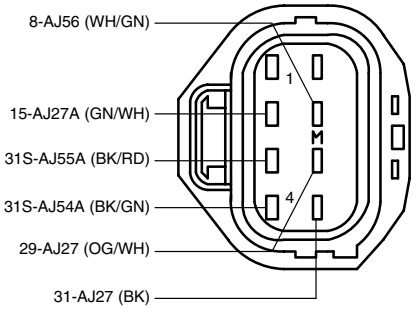
A31
Fuel tank unit

(1)	15S-RG2 (GN/OG) RD	(4)	9-GA7 (BN/RD) GN
(2)	8-GA7 (WH/RD) GN	(5)	31-RG2 (BK) BK
(3)		(6)	

C735 (GY)

14A584

F06122

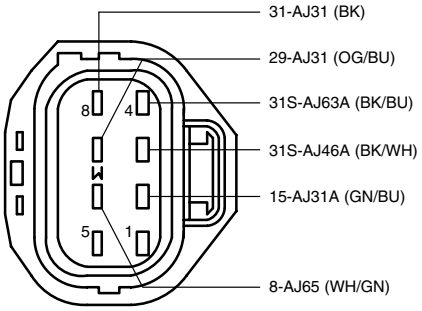


M123
Window regulator motor, passenger side front

C736a (GY)

14A584

F06124

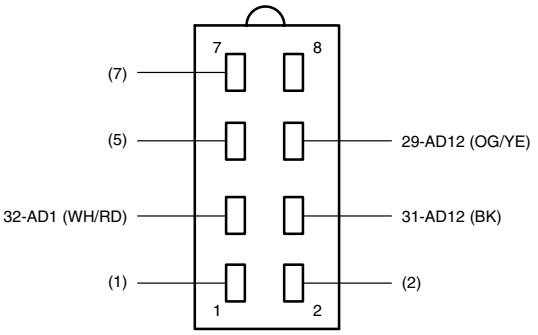


M132
Window regulator
motor, LH side rear

C741

14A584

F08013



N70
Power mirror adjust
switch

(1) 34-AD7 (BU/RD)
34-AD10 (BU/YE)

(2) 34-AD7 (BU/RD)
34-AD10 (BU/YE)

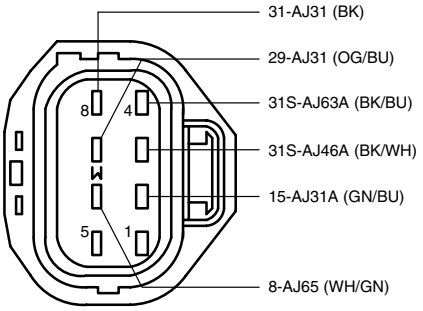
(5) 33-AD8 (YE/BU)
33-AD11 (YE/VT)

(7) 33-AD8 (YE/BU)
33-AD11 (YE/VT)

C736b (GY)

14A584

F06124

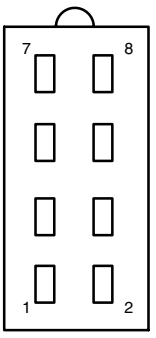


M133
Window regulator
motor, RH side rear

C742

14A584

F08013

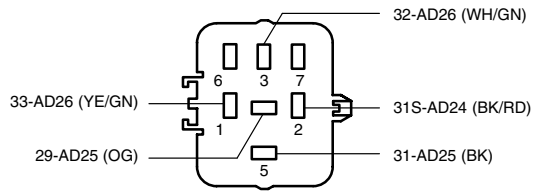


N70
Power mirror adjust switch

(1) 34-AD10 (BU/YE)
(2) 34-AD7 (BU/RD)
(3) 32-AD1 (WH/RD)
(4) 31-AD12 (BK)
(5) 33-AD8 (YE/BU)
(6) 29-AD12 (OG/YE)
(7) 33-AD11 (YE/VT)
(8) 31S-AD24 (BK/RD)

C743

F07058

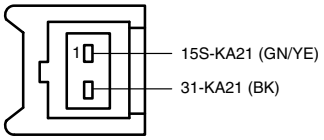


A148
Power mirror fold module

C745

13K081

F02012

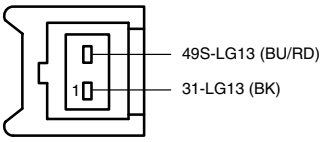


M5
Headlamp washer pump

C753

14K733

F02012

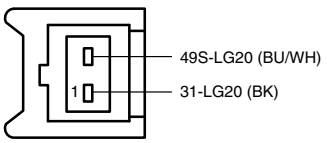


E45
Side direction indicator lamp, LH side

C754

12A522

F02012

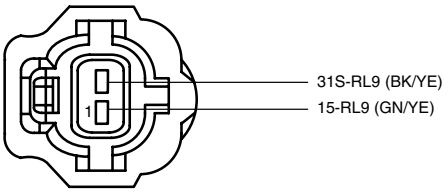


E44
Side direction indicator lamp, RH side

C755

9H589

F02027

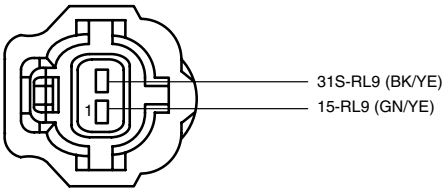


Y13
Idle speed control valve

C756

9H589

F02027

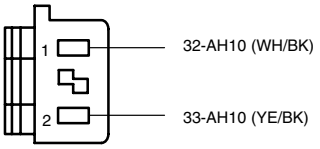


Y13
Idle speed control valve

C761a (GY)

14B723

F02130



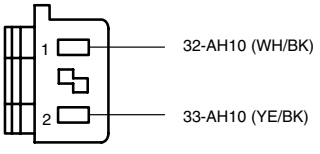
M45
Front seat height motor

M158
Driver seat height motor

C761b (GY)

14B723

F02130

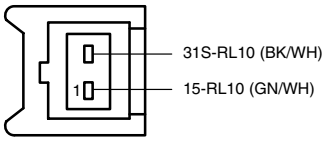


M159
Passenger seat height motor

C771

9H589

F02012

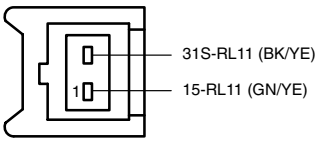


Y108
Injector 1

C772

9H589

F02012

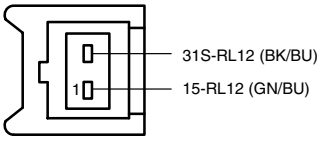


Y109
Injector 2

C773

9H589

F02012

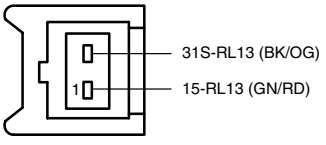


Y110
Injector 3

C774

9H589

F02012

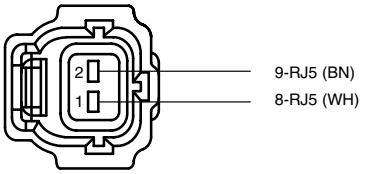


Y111
Injector 4

C779 (GY)

9H589

F02091

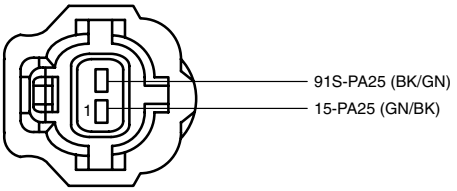


B10
Engine Coolant Temperature (ECT) sensor

C780

12A522

F02027

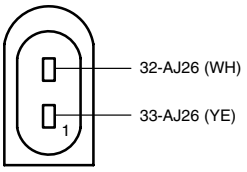


Y33
Electr. Vacuum Regulator (EVR) solenoid valve

C782

14A584

F02051

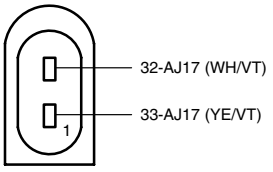


M122
Window regulator motor, driver side front

C783

14A584

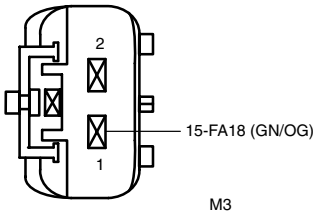
F02051



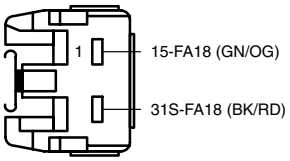
M123
Window regulator motor, passenger side front

C789 (GY)

19C603 F02041



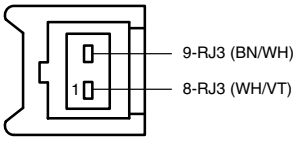
14401 F02032



M3
Heater blower motor

C803

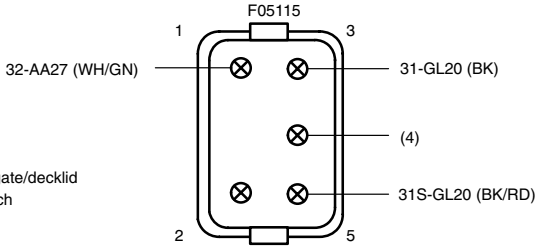
9H589 F02012



B41
Camshaft position sensor

C798 (NA)

14405, 14A584 F05115



N22
Tailgate/decklid switch

(4) 31S-LB1 (BK/BU)
31S-LB26 (BK/OG)

C804

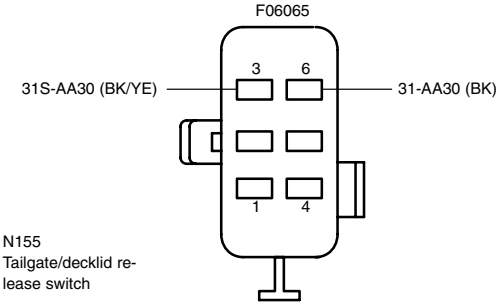
14K733

(1) 31-GL36 (BK)
(2) 8-GL26 (WH/BK)
(3) 30-GL26 (RD)

A196
Battery backup sounder

C799

14401 F06065



N155
Tailgate/decklid release switch

C805

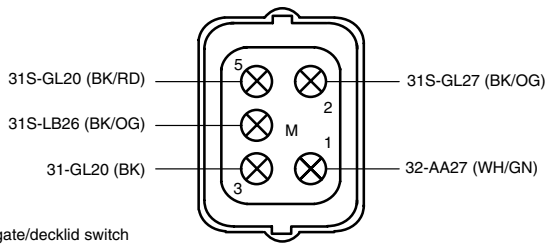
14A584

(1) 32-AD6 (WH)
(2) 34-AD7 (BU/RD)
(3) 33-AD8 (YE/BU)
(4) 15S-HB35 (GN/BK)
(5) 31-HB35 (BK)
(6) 33-AD28 (YE/GN)
(7) 32-AD28 (WH/GN)

M75
Mirror motor, driver side

C800 (NA)

14A584 F05061



N22
Tailgate/decklid switch

C806

14A584

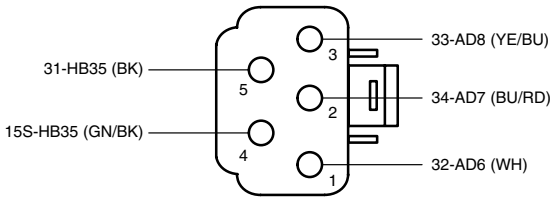
(1) 32-AD9 (WH/GN)
(2) 34-AD10 (BU/YE)
(3) 33-AD11 (YE/VT)
(4) 15S-HB36 (GN/OG)
(5) 31-HB36 (BK)
(6) 33-AD27 (YE/GN)
(7) 32-AD27 (WH/GN)

M76
Mirror motor, passenger side

C807

14A584

F05058

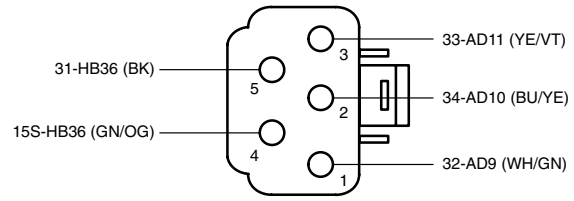


M75
Mirror motor, driver side

C808

14A584

F05058

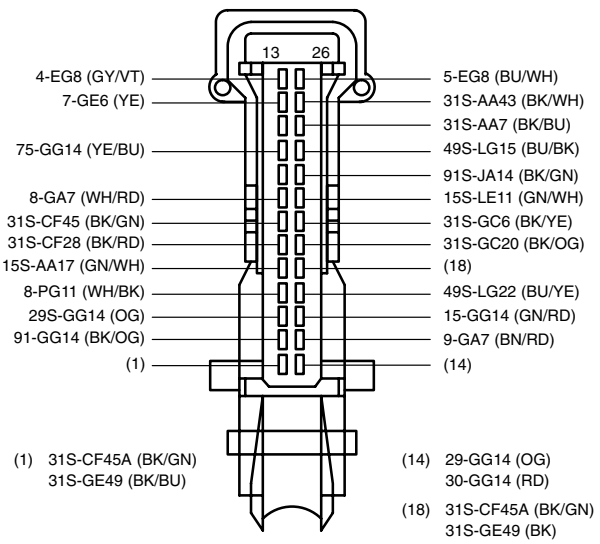


M76
Mirror motor, passenger side

C809 (WH)

14401

F26002



(1) 31S-CF45A (BK/GN)
31S-GE49 (BK/BU)

(14) 29-GG14 (OG)
30-GG14 (RD)

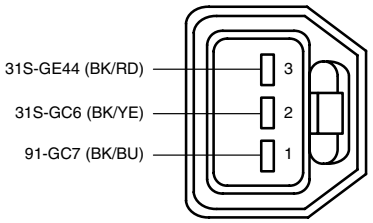
(18) 31S-CF45A (BK/GN)
31S-GE49 (BK)

A30
Instrument cluster

C810

14K733

F03094

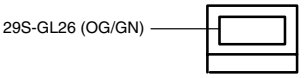


N1
Brake fluid level switch

C811

14014

F01005

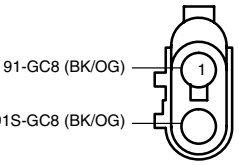


H5
Anti–theft horn

C813

14K733

F02005

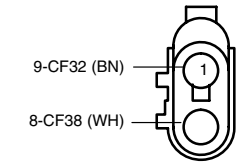


N89
Low cleaning water level switch

C814 (GY)

14K733

F02005

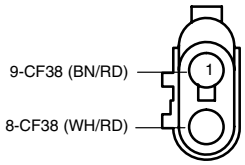


B15
Wheel speed sensor, LH side front

C815 (GY)

14K733

F02005

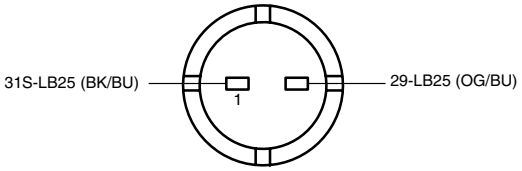


B14
Wheel speed sensor, RH side front

C820 (GY)

14014, 14405

F02019

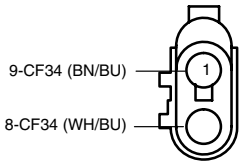


E57
Luggage compartment lamp

C816

14014

F02005

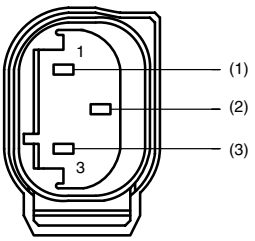


B17
Wheel speed sensor, LH side rear

C821

2C195, 14K733

F03108



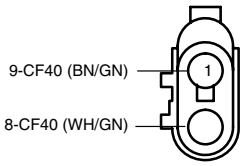
(1) 9-CF64 (BN/YE)
9-CF64A (BN/YE)
(2) 8-CF64 (WH/BK)
8-CF64A (WH/BK)
(3) 7-CF64 (YE/BK)
7-CF64A (YE/BK)

B140
Primary brake pressure sensor

C817

14014

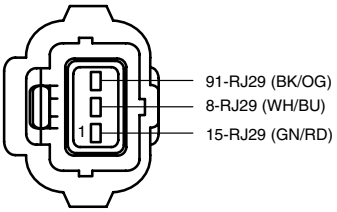
F02005



B16
Wheel speed sensor, RH side rear

C823

F03093

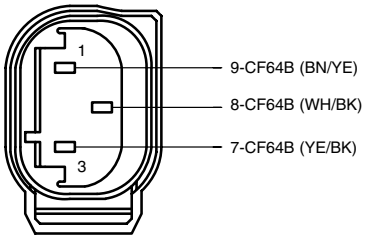


B11
Vehicle speed sensor (VSS)

C819

2C195, 14K733

F03108

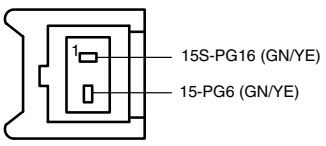


B178
Primary brake pressure sensor 2

C824

14401

F02014

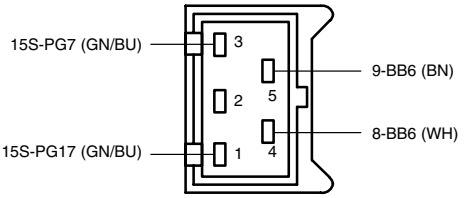


N82
Brake pedal position switch

C825

14401

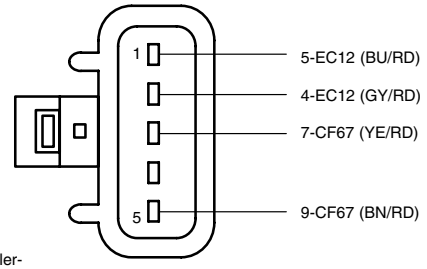
F05012



N81
Clutch pedal position switch

C826

F05113

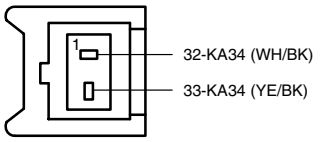


B174
Yaw rate acceler-
ation sensor

C828

14K733

F02014

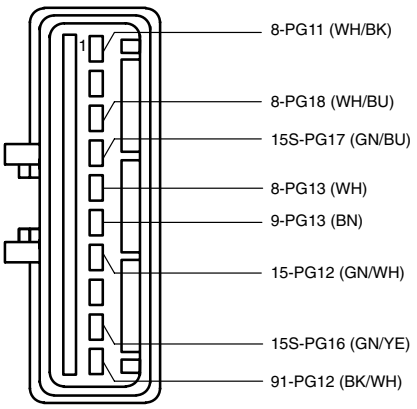


M74
Two–way washer
pump motor

C831

14K733

F10011

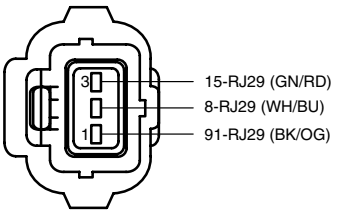


A27
Speed control mod-
ule

C832

12A690

F03093

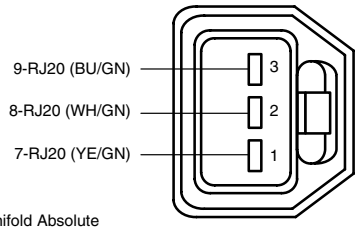


B11
Vehicle speed sensor (VSS)

C833

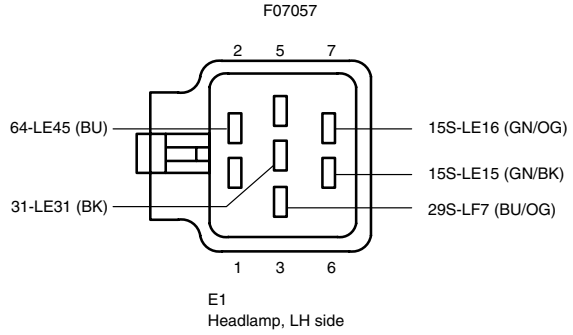
12A522

F03094



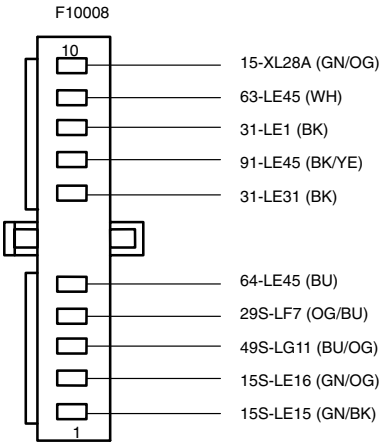
B2
Manifold Absolute
Pressure (MAP) sensor

C836



E1
Headlamp, LH side

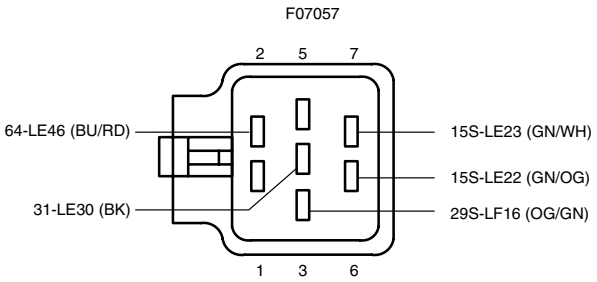
14K733



E1
Headlamp, LH side

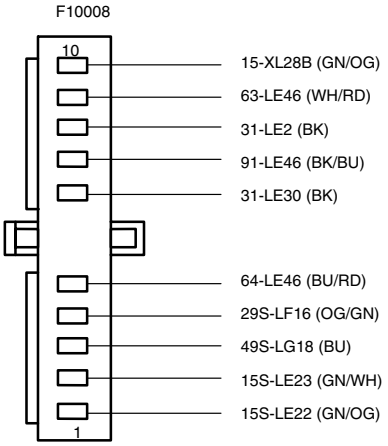
E181
High intensity discharge headlamp, LH side

C837



E7
Headlamp, RH side

14K733



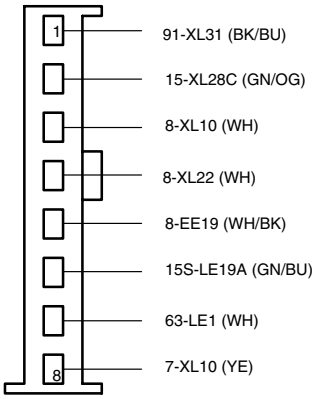
E7
Headlamp, RH side

E182
High intensity discharge headlamp, RH side

C838

14K733

F08017

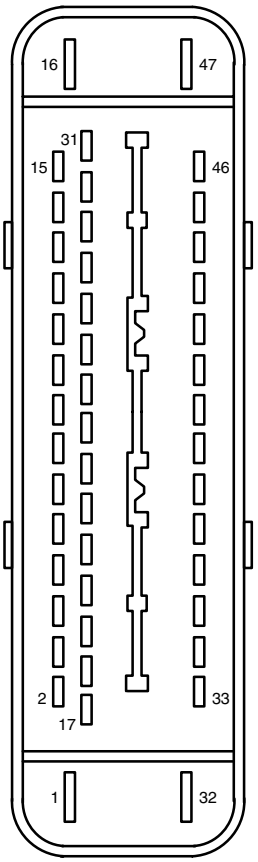


A323
High intensity discharge headlamp control module/levelling sensor

C840

14K733

F47006



(1)	30-CF13A (RD)	(14)	5-EG6 (BU)	(27)		(40)	
(2)	8-EE6A (WH)	(15)		(28)		(41)	15S-CF58 (GN/OG)
(3)	8-CE8 (WH/BU)	(16)	91-CF6 (BK/YE)	(29)	4-EC12 (GY/RD)	(42)	9-CF40 (BN/GN)
(4)	15-CF6A (GN/YE)	(17)		(30)		(43)	8-CF40 (WH/GN)
(5)	9-CF1 (BN/RD)	(18)	7-CF64 (YE/BK)	(31)		(44)	31S-CF28 (BK/RD)
(6)	10-CE8 (GY/VT)	(19)	9-CF64 (BN/YE)	(32)	30-CF6A (RD)	(45)	8-CF32 (WH)
(7)	7-CF1 (YE/RD)	(20)	8-CF64 (WH/BK)	(33)	9-CF38 (BN/RD)	(46)	9-CF32 (BN)
(8)		(21)		(34)	8-CF38 (WH/RD)	(47)	91-CF13 (BK/BU)
(9)		(22)		(35)	31S-CF45A (BK/GN)		
(10)		(23)		(36)	8-CF34 (WH/BU)		
(11)		(24)		(37)	9-CF34 (BN/BU)		
(12)	4-EG6 (GY)	(25)	5-EC12 (BU/RD)	(38)	91S-CF54 (BK/WH)		
(13)	31S-CF45A (BK/GN)	(26)		(39)	31S-CF54 (BK/GN)		

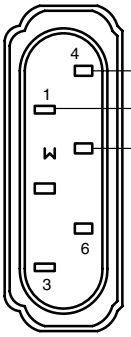
A7
ABS control module

A176
Electronic Stability Program (ESP) module

C841

14A107

F06126

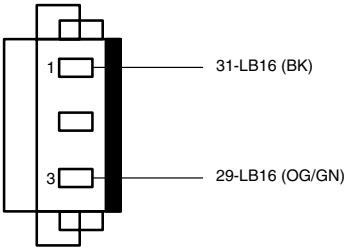


B244
Headlamp levelling sensor, rear

C844

14335

F03182

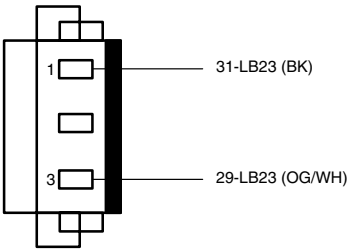


E30
LH Vanity mirror lamp

C845

14335

F03182

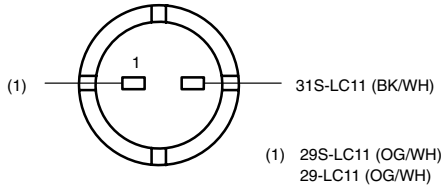


E31
RH Vanity mirror lamp

C842 (GY)

14401

F02019



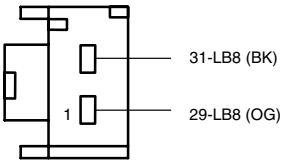
(1) 29S-LC11 (OG/WH)
29-LC11 (OG/WH)

E61
LH Front footwell lamp

C846

14401

F02023

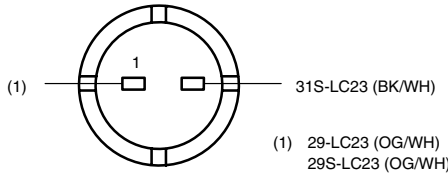


E28
Glove box lamp

C843 (GY)

14401

F02019



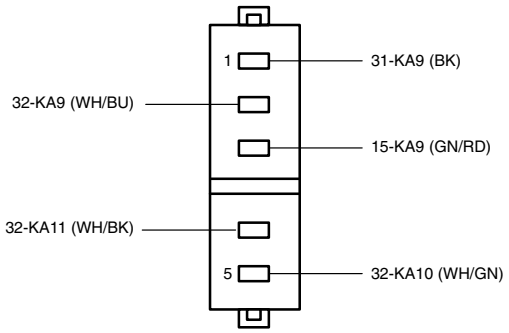
(1) 29-LC23 (OG/WH)
29S-LC23 (OG/WH)

E62
RH Front footwell lamp

C848

14K733

F05020

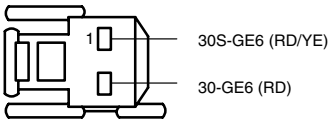


M111
Windshield wiper motor

C852 (GY)

14401

F02047



A30
Instrument cluster

C853

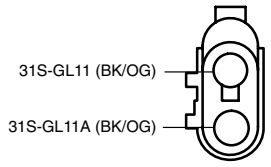
14401

(1) 29-GE6 (OG/YE)
30-GE6 (RD)
(2) 4-EG2 (GY/RD)
(3) 5-EG2 (BU/RD)
8-GE38 (WH/BK)
(4) 15-GE6 (GN/YE)
31S-GC20A (BK/OG)
(5) 15-GE6 (GN/YE)
31S-GC20A (BK/OG)
(6) 4-EG2 (GY/RD)
8-GE38 (WH/BK)
(7) 5-EG2 (BU/RD)
(8) 29-GE6 (OG/YE)
30-GE6 (RD)
(9) 30S-GE6 (RD/YE)
91-GE6 (BK/YE)
(10) 29S-GE6A (OG/YE)
(11) 75-GE6 (YE)
9-GE38 (BN/YE)
(12) 91S-GE19 (BK/OG)
(13) 91S-GE19 (BK/OG)
(14) 75-GE6 (YE)
9-GE38 (BN/YE)
(15) 29S-GE6A (OG/YE)
(16) 30S-GE6 (RD/YE)
91-GE6 (BK/YE)

A328
Auxiliary instrument cluster

C854

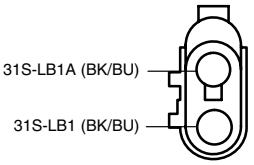
F02005



V67
Diode 1

C855

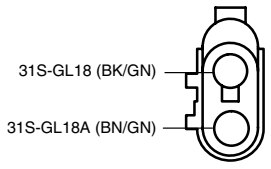
F02005



V69
Diode 3

C856

F02005

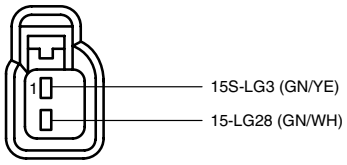


V68
Diode 2

C864

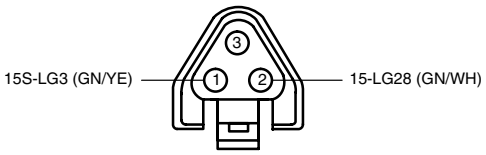
9H589

F02058



12A690

F03015

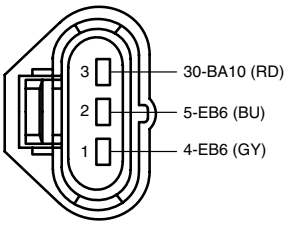


N276
Transmission switch

C870

12A522, 12A690

F03101



O5
Generator

C871

14A280

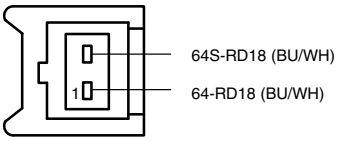
(1) 30-BA6 (RD)

O5
Generator

C875

14K733

F02012

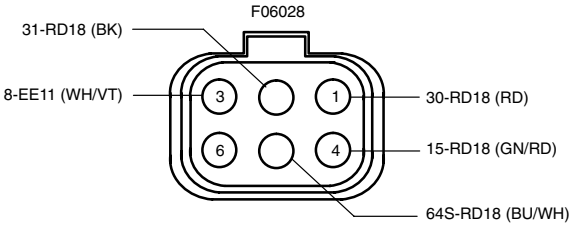


N289
Thermo switch, outside temperature

C878

14K733

F06028

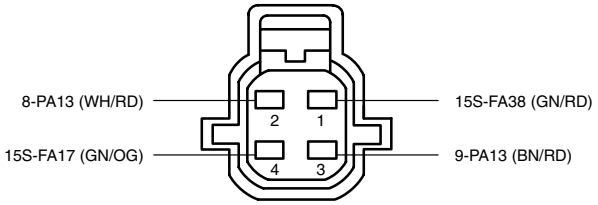


R50
Booster heater

C882

14K733

F04030

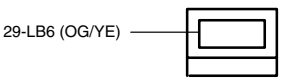


N126
A/C high–pressure switch

C887

14335

F01005

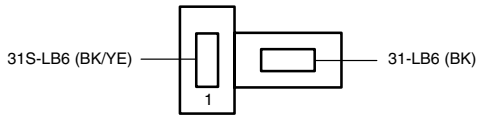


E87
Cargo space lamp

C888

14335

F02009

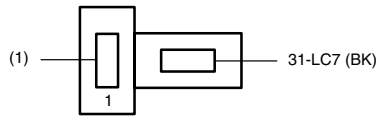


E87
Cargo space lamp

C890

14335

F02009



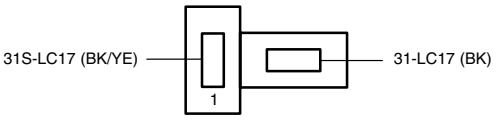
(1) 31S-LC7 (BK/BU) +
31S-LC17 (BK/YE)
31S-LC7 (BK/BU)

E18
Interior lamp, front

C891

14335

F02009

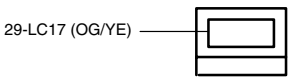


E19
Interior lamp, rear

C892

14335

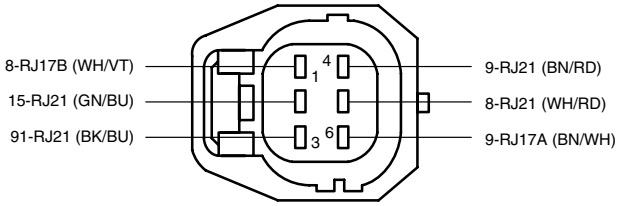
F01005



E19
Interior lamp, rear

C893

F06142

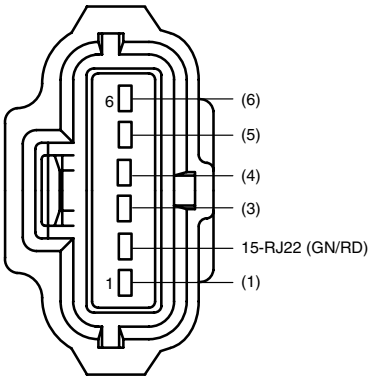


B173
Mass Air Flow
(MAF) sensor 2

C894

12A522

F06077



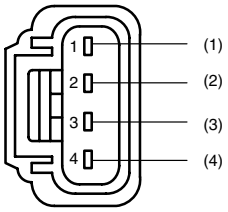
(1) 8-PA23 (WH)
8-RJ17 (WH/VT)
9-RJ17B (BN/WH)
(3) 91-RJ22 (BK/OG)
9-RJ22A (BN/BU)
(4) 9-RJ22 (BN/BU)
9-RJ22B (BN/BU)
(5) 8-RJ22 (WH/BU)
8-RJ22A (WH/BU)
(6) 9-PA23 (BN)
9-RJ17 (BN/WH)
8-RJ17C (WH/VT)

B22
Mass Air Flow
(MAF) sensor

C895

9H589

F04162



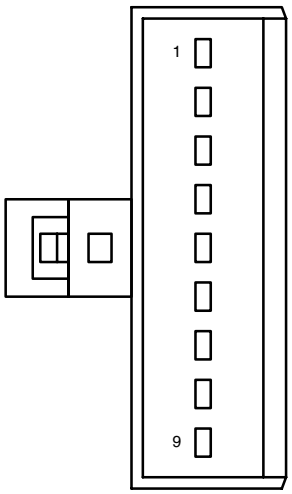
(1) 8-RJ40A (WH/GN)
9-RJ40A (BN/GN)
(2) 7-RJ40A (YE/GN)
8-RJ17A (WH/VT)
(3) 8-RJ17A (WH/VT)
7-RJ40A (YE/GN)
(4) 9-RJ40A (BN/GN)
8-RJ40A (WH/GN)

B142
Temperature manifold absolute pressure sensor

C896

14401

F09024



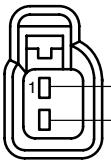
P13
Clock spring

(1) 15S-JA48 (GN/BK)
(2) 91S-JA48 (BK/GN)
(3) 15-PG13 (GN/YE)
(4) 9-PG13 (BN)
(5) 8-PG13 (WH)
(6) 91S-GJ7 (BK/BU)
(7) 91-PG30 (BK/WH)
(8) 91S-JA8 (BK/OG)
(9) 15S-JA8 (GN/RD)

C897

14K733

F02058

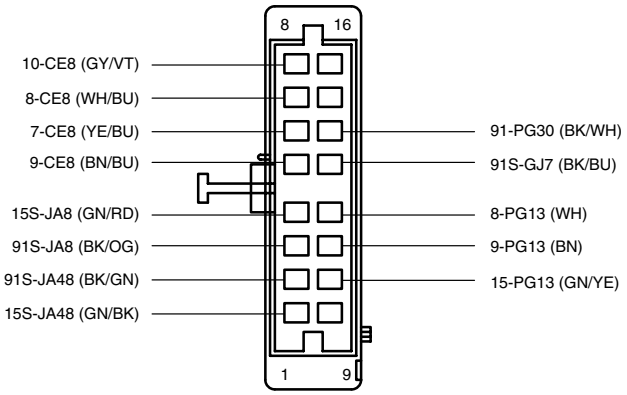


N21
Engine compartment switch

C898

14401

F16008

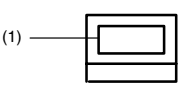


P13
Clock spring

C899

14335

F01005



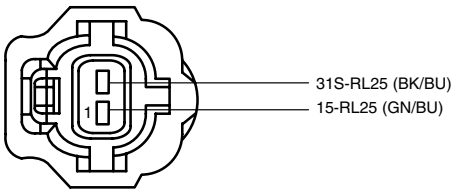
(1) 29-LC7A (OG/BU)
29-LC7 (OG/BU)
29-LB6 (OG/YE) +
29-LC7A (OG/BU)

E18
Interior lamp, front

C900

12A522

F02027

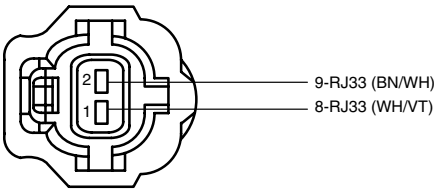


Y131
Evaporative emission (EVAP) canister vent valve

C902

9H589

F02027

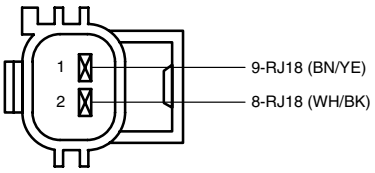


B135
Cylinder–head temperature sensor

C903

12A690

F02066

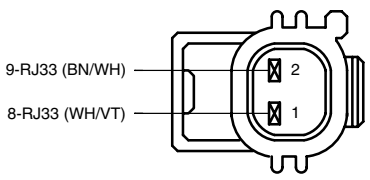


B45
Knock sensor

C904 (GY)

9H589, 12A690

F02064



B135
Cylinder–head temperature sensor

C905 (BK)

14401 **14401**

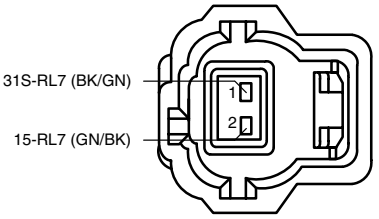
F01008 F01015



C908

12A522

F02200

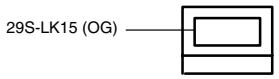


Y33
Electr. Vacuum Regulator (EVR) solenoid valve

C911 (OG)

14401

F01005

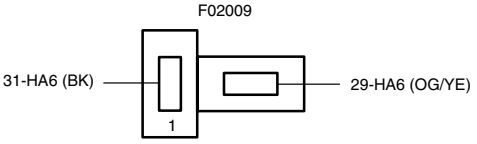


R42
Cigar lighter, front

C912 (OG)

14401

F02009



R42
Cigar lighter, front

C913

F01015

29S-LA16 (OG/YE)

F01015

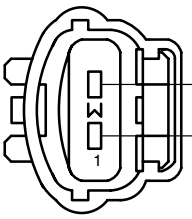
31-LA16 (BK)

E39
Ashtray illumination lamp

C929 (GY)

12A690

F02070



9-RJ29 (BN/BU)

8-RJ29 (WH/BU)

B110
Output Shaft Speed (OSS) sensor

C920

P13
Clock spring

C930

14401

F01013

31S-GE44 (BK/RD)

N63
Park brake switch

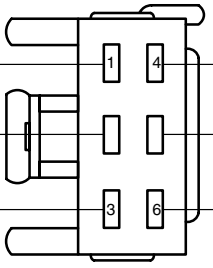
C921

P13
Clock spring

C931 (GY)

12A522

F06109



31-TA34 (BK)

29S-LK21 (OG/BK)

31S-TA34 (BK/YE)

15-TA21 (GN/BK)

15S-TA33 (GN/WH)

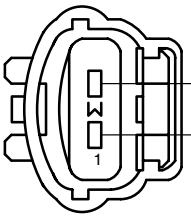
15S-TA21 (GN/BK)

N93
Gearshift lever unit

C928 (GY)

12A690

F02070



9-TA27 (BN/WH)

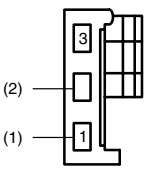
8-TA27 (WH/VT)

B44
Turbine Shaft Speed (TSS) sensor

C933 (GY)

12A522

F03032



(2)

(1)

(1) 15S-RG2 (GN/OG)
15S-RE31 (GN/OG)

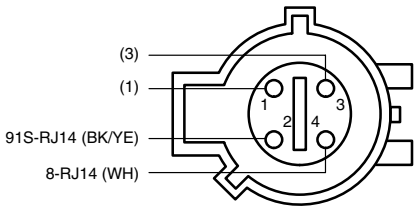
(2) 15-RP3A (GN/OG)
15-RP3 (GN/OG)

N316
Inertia Fuel Shutoff (IFS) switch

C934 (GN)

12A522, 12A690

F04124



B89
Pre–catalyst heated oxygen sensor (HO2S)

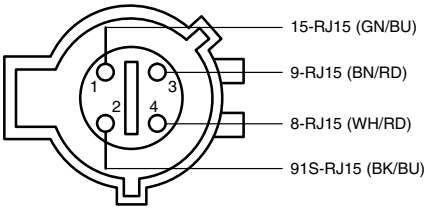
(1) 15-RJ14 (GN/YE)
15-RJ14A (GN/YE)

(3) 9-RJ14 (BN)
9-RJ14A (BN)

C935 (BU)

9H589, 12A522

F04082

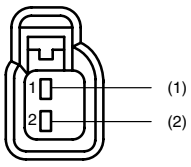


B90
Post–catalyst heated oxygen sensor (HO2S)

C937

14A584

F02058



(1) 8-MD28 (WH)
10-MD28 (GY)

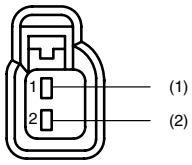
(2) 10-MD28 (GY)
8-MD28 (WH)

Y28
Left front speaker

C938

14A584

F02058



(1) 8-MD28 (WH)
10-MD28 (GY)

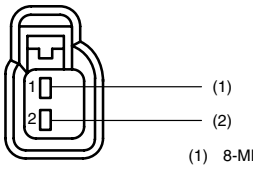
(2) 10-MD28 (GY)
8-MD28 (WH)

Y18
Right front speaker

C939

14014, 14A584

F02058



Y17
Left rear speaker

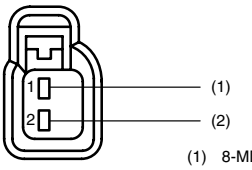
(1) 8-MD11 (WH/VT)
8-MD29 (WH/VT)

(2) 10-MD11 (GY/WH)
10-MD29 (GY/WH)

C940

14014, 14A584

F02058



Y19
Right rear speaker

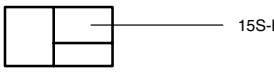
(1) 8-MD18 (WH)
8-MD29 (WH/VT)

(2) 10-MD18 (GY)
10-MD29 (GY/WH)

C949

14A584

F01013

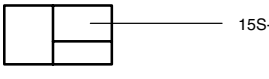


R19
Rear window heater

C950

14A584

F01013



R19
Rear window heater

C951

14405

F01013

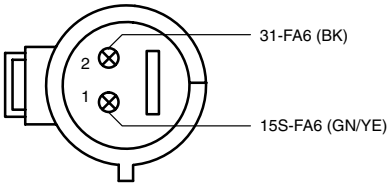


R19
Rear window heater

C952

14K733

F02072

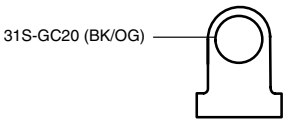


Y16
A/C Compressor clutch

C953

12A690

F01001

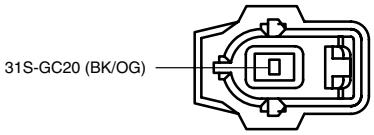


N17
Oil pressure switch

C954

9H589, 12A690

F01016



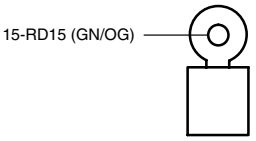
B186
Oil pressure/temperature sensor

N17
Oil pressure switch

C955

14K733

F01002



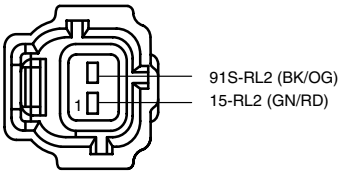
P20
Glow plugs

C961

12A522

all others

F02105

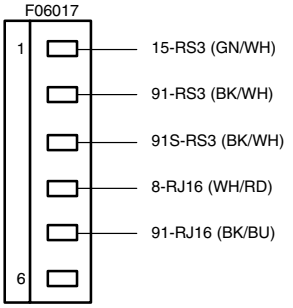


Y1
Canister purge solenoid valve

14K733

Duratec–ST

F06017

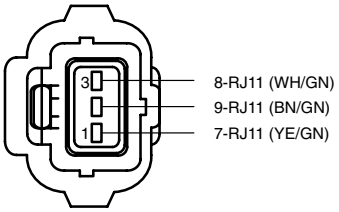


A166
Intake Manifold Runner Control (IMRC) module

C962

9H589

F03093

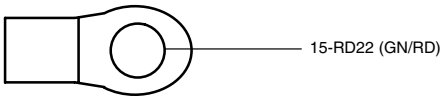


B225
Fuel rail pressure transducer sensor

C965

14K733

F01014

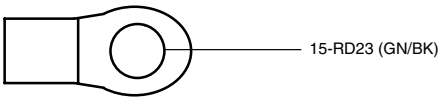


R55
Auxiliary electric coolant heater

C966

14K733

F01014



R55
Auxiliary electric coolant heater

C967

9H589/14K733

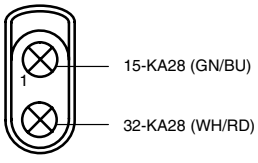
R55
Auxiliary electric coolant heater

Y130
Camshaft timing actuator

C971

14405, 14A584

F02007

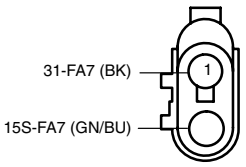


M9
Rear window wiper motor

C972

14K733

F02005

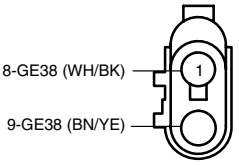


V7
A/C compressor clutch diode

C974

14K733

F02005

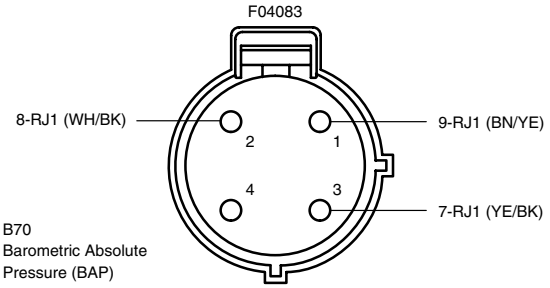


B29
Ice warning sensor

C975 (BK)

12A522

F04083

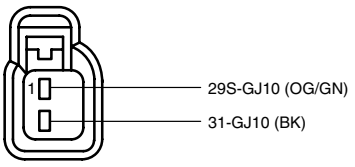


B70
Barometric Absolute Pressure (BAP) sensor

C981

13A840

F02058

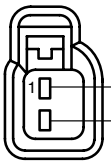


H4
Second horn

C982

13A840, 14K733

F02058



(1) 29S-GJ1 (OG/BU)
29S-GJ6 (OG/YE)

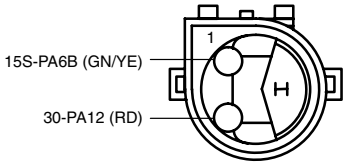
(2) 31-GJ6 (BK)
31-GJ1 (BK)

H1
Horn

C988 (NA)

8C290

F02004

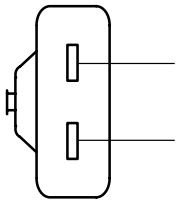


N349
Cooling fan run–on thermo switch

C989

8C290

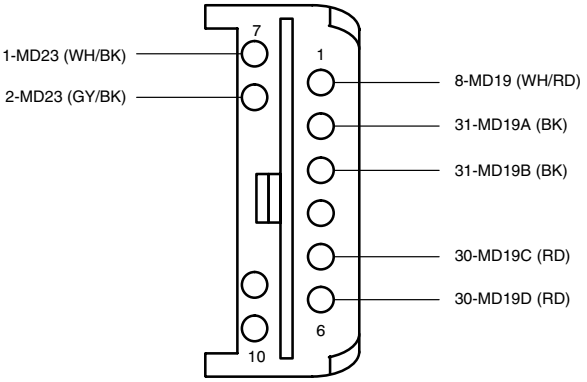
F02150



C990 (GY)

14014

F10009

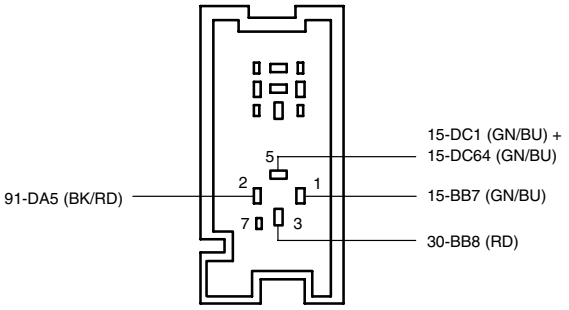


Y208
Subwoofer

C1001

14K733

F10054

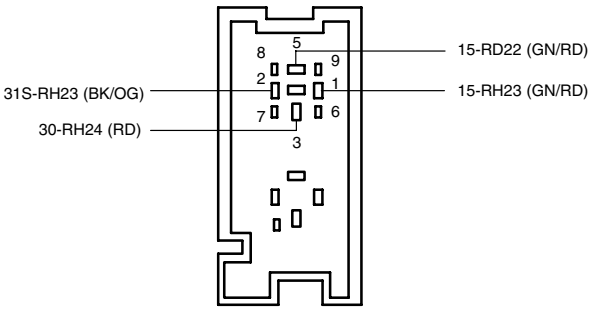


K41
Ignition relay

C1002

14K733

F10054

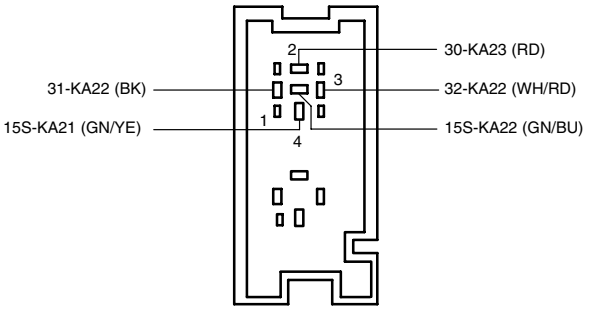


K166
Glow plug heater relay 1

C1004

14K733

F10056

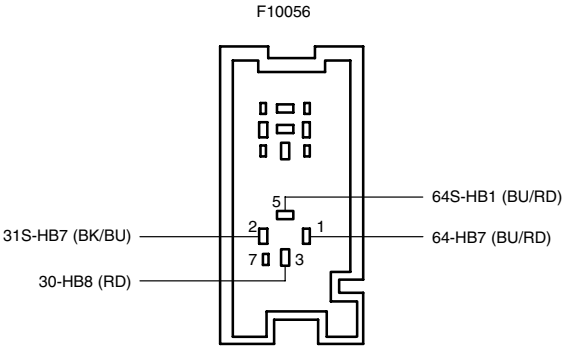


K34
Headlamp cleaning relay

C1003

14K733

F10056



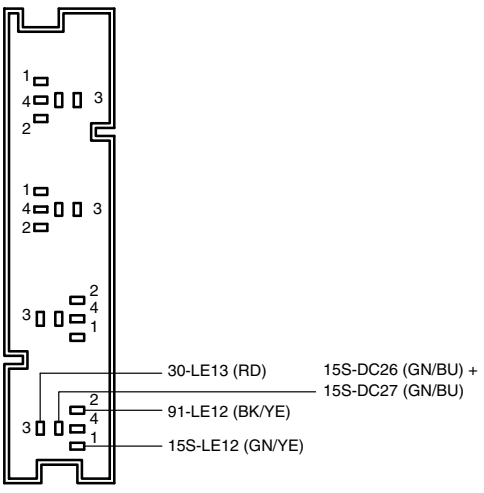
K46
High speed engine cooling fan relay

K164
Heated windshield relay

C1005

14K733

F20012

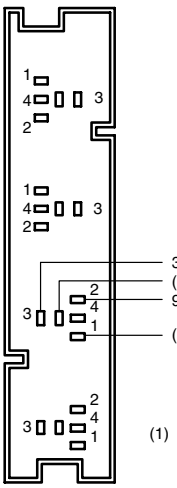


K37
High beam relay

C1006

14K733

F20012



(1) 15S-LE19B (GN/BU)
15S-LE19D (GN/BU)

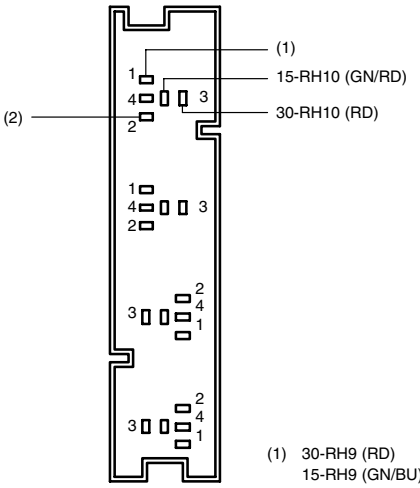
(5) 15S-LE20 (GN/RD)
15S-DC16 (GN/BU)+
15S-DC17 (GN/BU)

K36
Low beam relay

C1008

14K733

F20012



(1) 30-RH9 (RD)
15-RH9 (GN/BU)

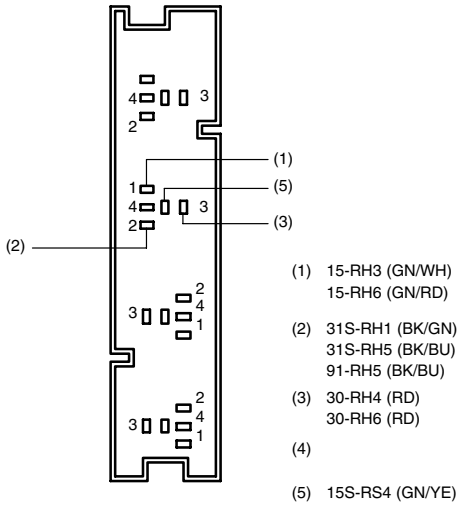
(2) 31S-RH9 (BK/OG)
91-DA4 (BK/GN)

K13
Power hold relay

C1007

14K733

F20012



(1) 15-RH3 (GN/WH)
15-RH6 (GN/RD)

(2) 31S-RH1 (BK/GN)
31S-RH5 (BK/BU)
91-RH5 (BK/BU)

(3) 30-RH4 (RD)
30-RH6 (RD)

(4)

(5) 15S-RS4 (GN/YE)
15-RP3 (GN/OG)

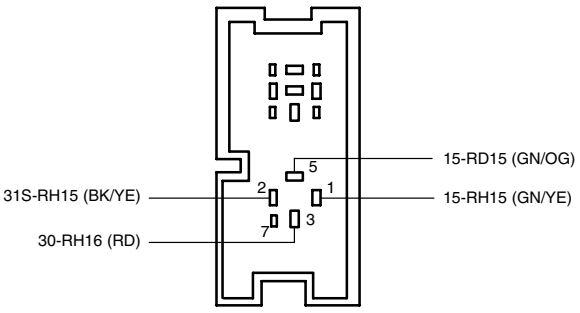
K4
Fuel pump relay

K219
Injection pump power (IPP) relay

C1009

14K733

F10058

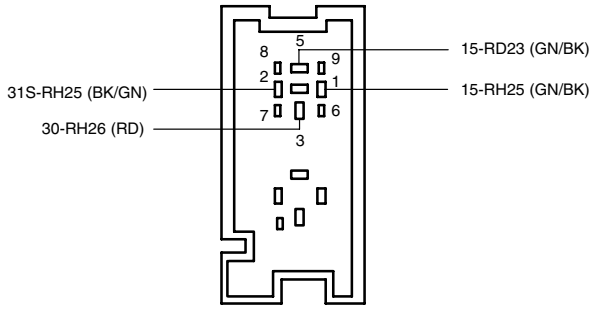


K70
Pre–glow relay Die-sel

C1010

14K733

F10058



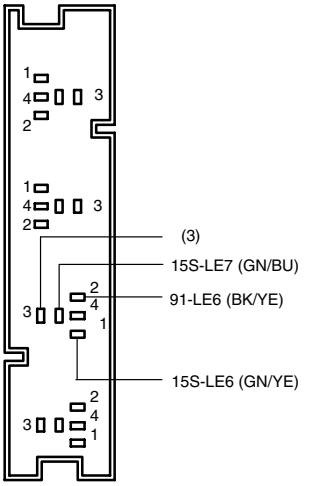
K167
Glow plug heater relay 2

K285
Intercooler coolant pump relay

C1012

14K733

F20012



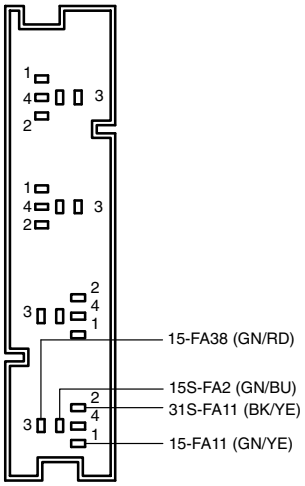
(3) 30-LE7 (RD)
30-LE8 (RD)

K5
Daytime Running Lamps (DRL) relay

C1011

14K733

F20012

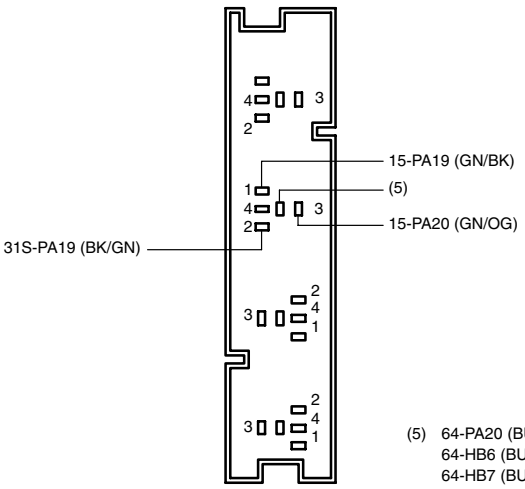


K32
A/C Wide Open Throttle (WOT) relay

C1013

14K733

F20012



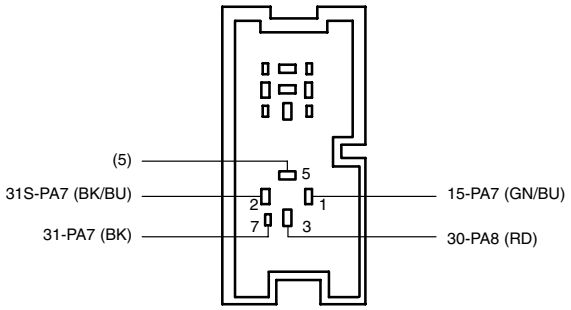
(5) 64-PA20 (BU/YE)
64-HB6 (BU) +
64-HB7 (BU/RD)

K84
Engine run relay

C1015

14K733

F10060



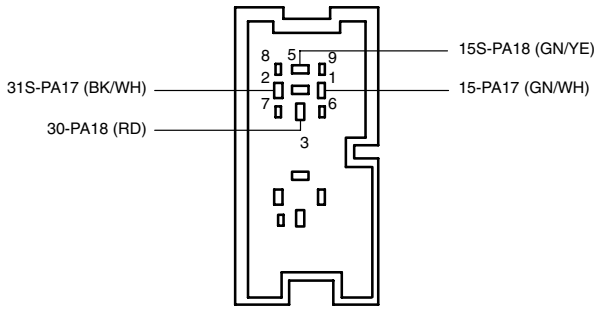
(5) 15S-DC65 (GN/BU)
15S-DC29 (GN/BU) +
15S-DC65 (GN/BU)

K45
Engine cooling fan relay

C1016

14K733

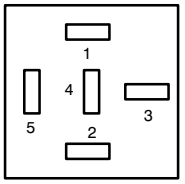
F10060



K46
High speed engine
cooling fan relay

C1017

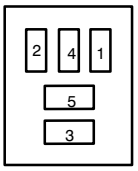
F05051



K22
Starter relay

C1018

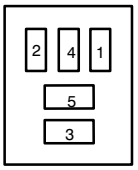
F05064



K64
Rear wiper relay

C1019

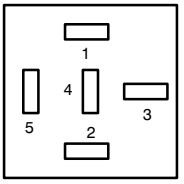
F05064



K162
Windshield wiper
relay

C1020

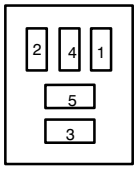
F05051



K160
Cigar lighter relay

C1023

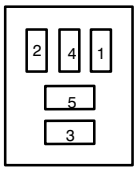
F05064



K33
Horn relay

C1024

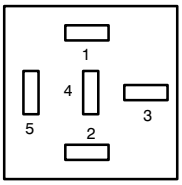
F05064



K115
Battery saver relay

C1025

F05051



K1
Rear window heater relay

C1026

C2000

E1
Headlamp, LH side

E181
High intensity discharge headlamp, LH side

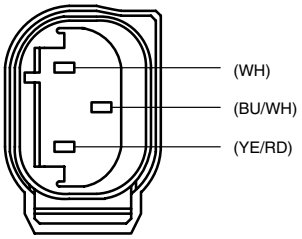
C2001

E7
Headlamp, RH side

E182
High intensity discharge headlamp, RH side

C2002

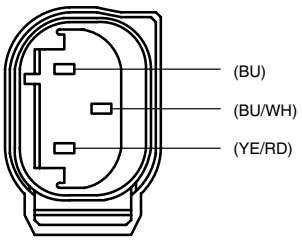
F03110



B168
Parking aid sensor, rear, outer left

C2003

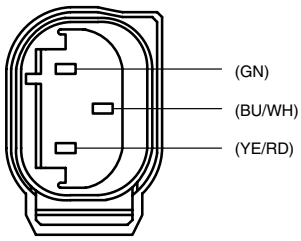
F03110



B169
Parking aid sensor, rear, inner left

C2004

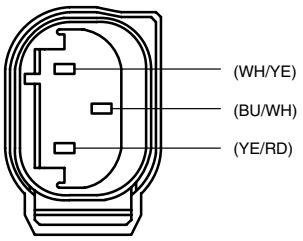
F03110



B170
Parking aid sensor, rear, inner right

C2005

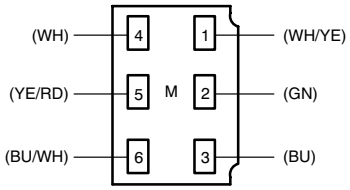
F03110



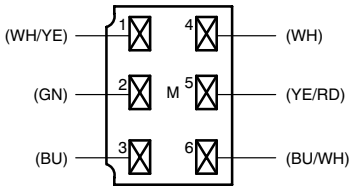
B171
Parking aid sensor, rear, outer right

C2006 (WH)

F06106

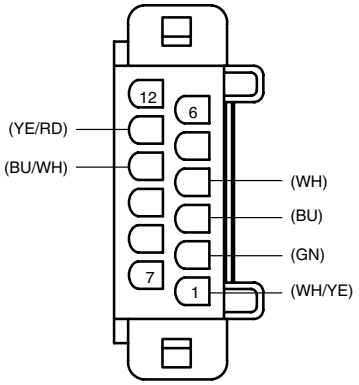


F06107



C2007 (BK)

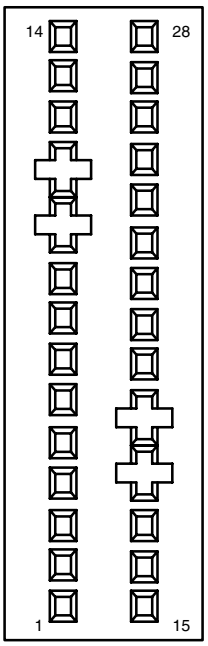
F12042



A265
Parking aid module

C2008 (BK)

F28005



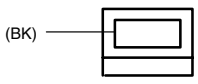
(1)	(BN)	(15)	
(2)	(BN/RD)	(16)	
(3)		(17)	
(4)		(18)	(RD)
(5)		(19)	
(6)		(20)	
(7)		(21)	
(8)		(22)	
(9)	(VT/WH)	(23)	(BK/WH)
(10)	(BN)	(24)	(PK)
(11)		(25)	(PK)
(12)	(GY)	(26)	(GY)
(13)	(BK)	(27)	
(14)	(VT)	(28)	

A265
Parking aid module

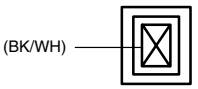
C2009

(BK)

F01005

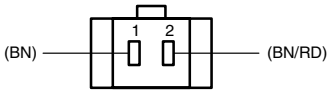


F01008

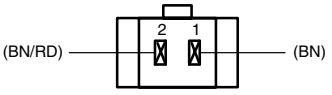


C2010 (BK)

F02036



F02036



C2011

F01015

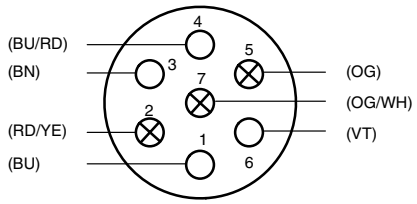
(RD)

F01008

(RD)

C2012

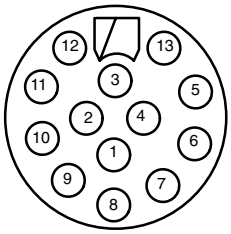
F07031



D41
Trailer socket

C2013

F13006



(1) (BU)
(2) (RD/YE)
(3) (BN/WH)
(4) (BU/RD)
(5) (OG)
(6) (VT)
(7) (OG/WH)
(8) (VT/OG)
(9) (RD)
(10) (YE)
(11)
(12)
(13) (BN)

D41
Trailer socket

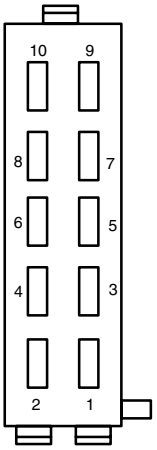
C2014

F01008

(RD)

C2015

F10045



(1) (RD)
(2) (VT)
(3) ((BN)
(4) (BK/RD)
(5) (WH)
(6) (GN/RD)
(7) (BU)
(8) (GY/WH)
(9) (BU/RD)
(10) (GN/YE)

A201
Trailer tow control unit

C2016

F01015

(RD)

F01008

(RD)

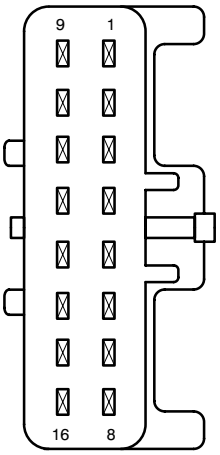
C2017

F01008

(YE)

C2018

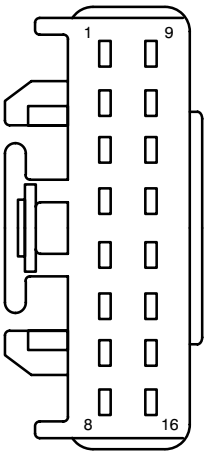
F16030



(1)	(GN/YE)	(9)	(GN)
(2)	(GY/WH)	(10)	(GN)
(3)	(OG)	(11)	(GN)
(4)	(OG/WH)	(12)	(GN)
(5)	(BK/RD)	(13)	(GN)
(6)	(VT/OG) (VT/YE)	(14)	(GN)
(7)	(VT/YE) (GN)	(15)	(GN)
(8)	(GN)	(16)	(GN)

C2019

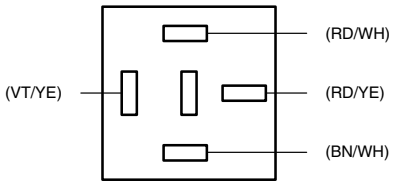
F16029



(1)	(GN/RD)	(8)	(GN)
(2)	(WH)	(9)	(GN)
(3)	(OG) + (OG)	(10)	(GN)
(4)	(OG/WH) + (OG/WH)	(11)	(GN)
(5)	(BK/RD) + (BK/RD)	(12)	(GN)
(6)	(VT/OG) (RD/WH) (VT/OG) + (VT/OG)	(13)	(GN)
(7)	(GN) (RD/WH)	(14)	(GN)
		(15)	(GN)
		(16)	(GN)

C2020

F05051



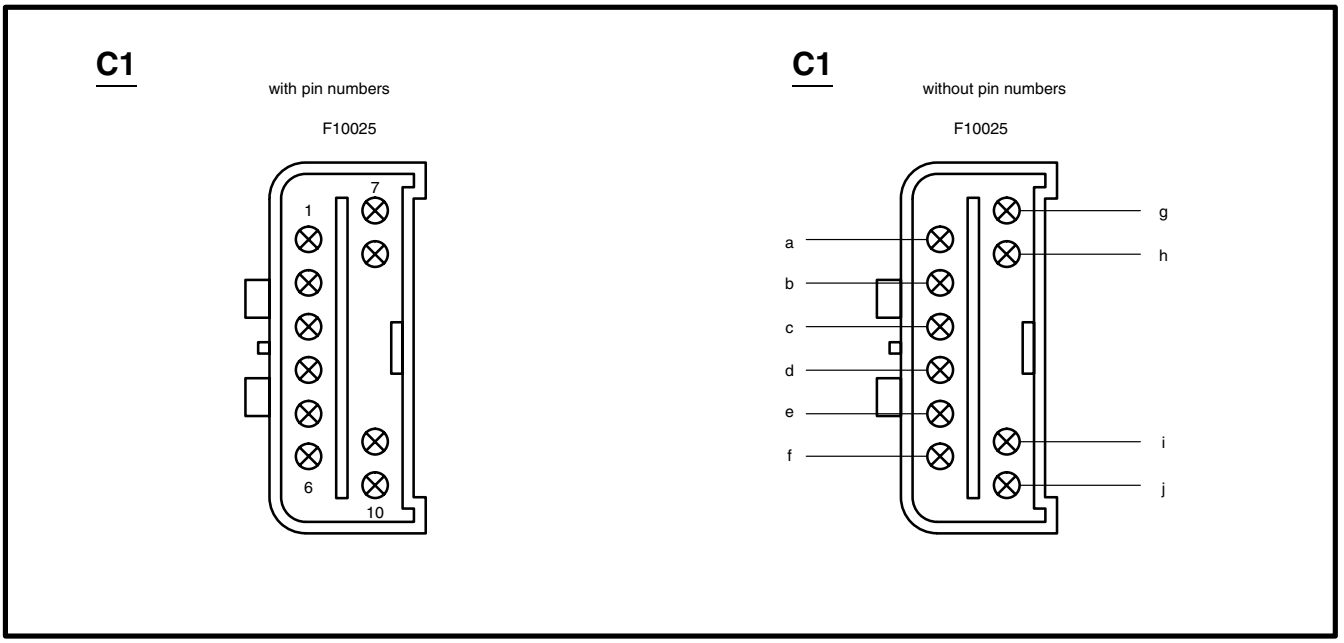
K125
Rear fog lamp cutoff relay

-1

Component testing procedures are provided to determine whether a component is good or bad.

Testing information for each component includes a schematic, a view of the terminal locations and step–by–step test procedures. Terminal locations are identified by numbers or letters that may be on the component or next to it.

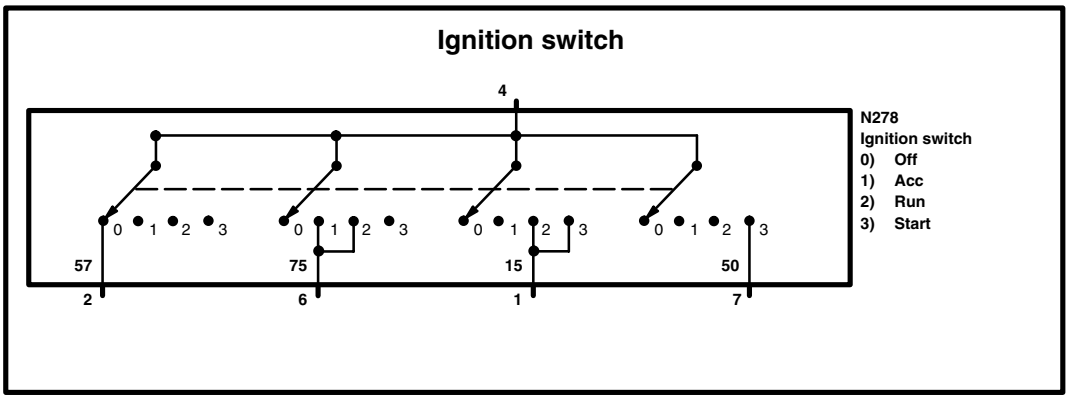
Terminal locations



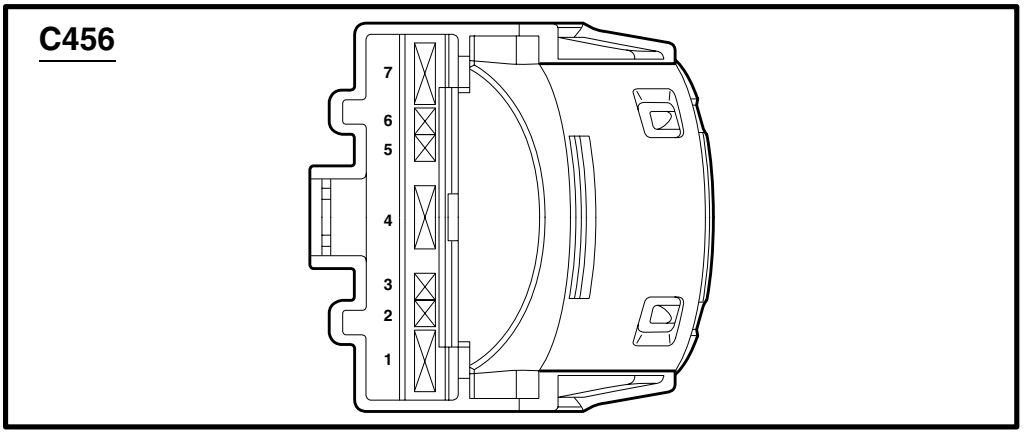
The component connector MUST BE REMOVED before testing. To test a single circuit within the component, select that circuit under the column ”Circuit to test”. If you wish to test the complete component, perform all tests.

Connect the tester to the terminals shown in the second column and operate the component as shown in the third column.

Schematic



Terminal locations

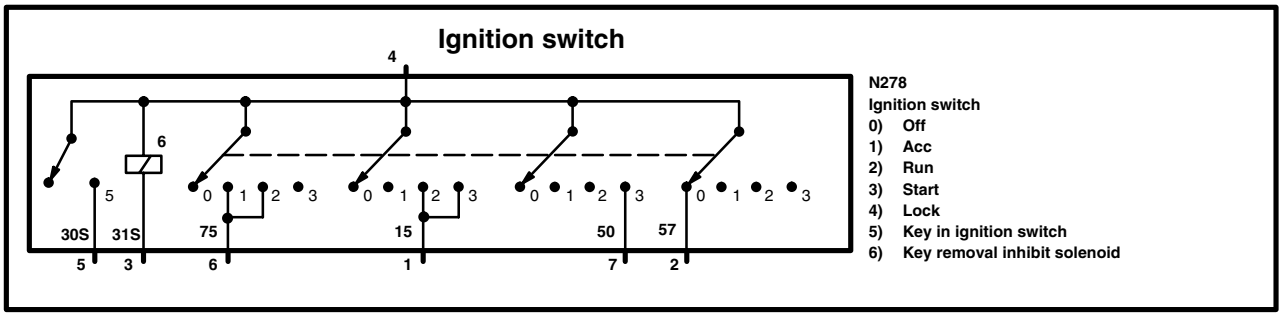


Component testing procedure

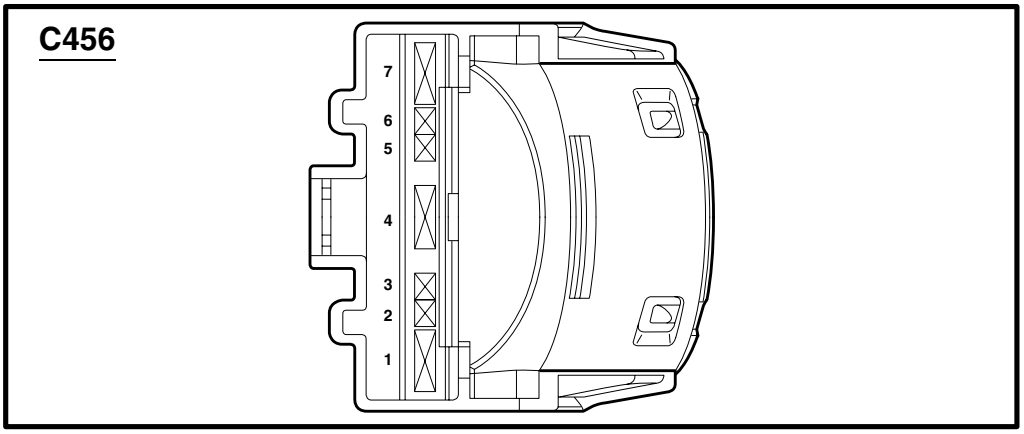
Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move key to these positions	A good switch will indicate
Starter relay circuit	4 and 7	Off	Open circuit
		Acc	Open circuit
		Run	Open circuit
		Start	Closed circuit
Run power circuit	4 and 1	Off	Open circuit
		Acc	Open circuit
		Run	Closed circuit
		Start	Closed circuit
Acc power circuit	4 and 6	Off	Open circuit
		Acc	Closed circuit
		Run	Closed circuit
		Start	Open circuit
Parking lights circuit	4 and 2	Off	Closed circuit
		Acc	Open circuit
		Run	Open circuit
		Start	Open circuit

-3

Schematic



Terminal locations

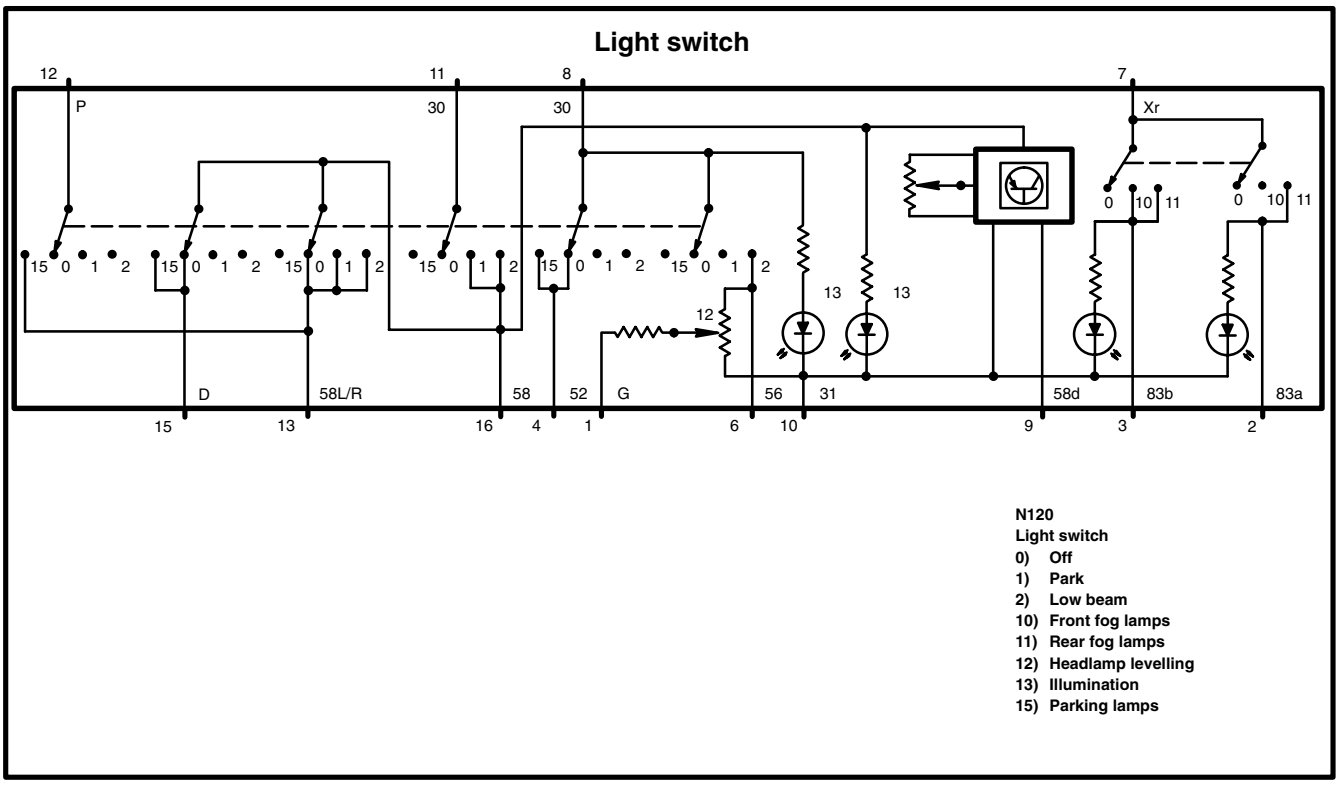


Component testing procedure

Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move key to these positions	A good switch will indicate
Starter relay circuit	4 and 7	Off	Open circuit
		Acc	Open circuit
		Run	Open circuit
		Start	Closed circuit
Run power circuit	4 and 1	Off	Open circuit
		Acc	Open circuit
		Run	Closed circuit
		Start	Closed circuit
Acc power circuit	4 and 6	Off	Open circuit
		Acc	Closed circuit
		Run	Closed circuit
		Start	Open circuit
Parking lights circuit	4 and 2	Off	Open circuit
		Acc	Closed circuit
		Run	Closed circuit
		Start	Open circuit
Key reminder circuit	4 and 5	Key In	Closed circuit
		Key Out	Open circuit
Key removal inhibit circuit	4 and 3		65 – 75Ω

-4

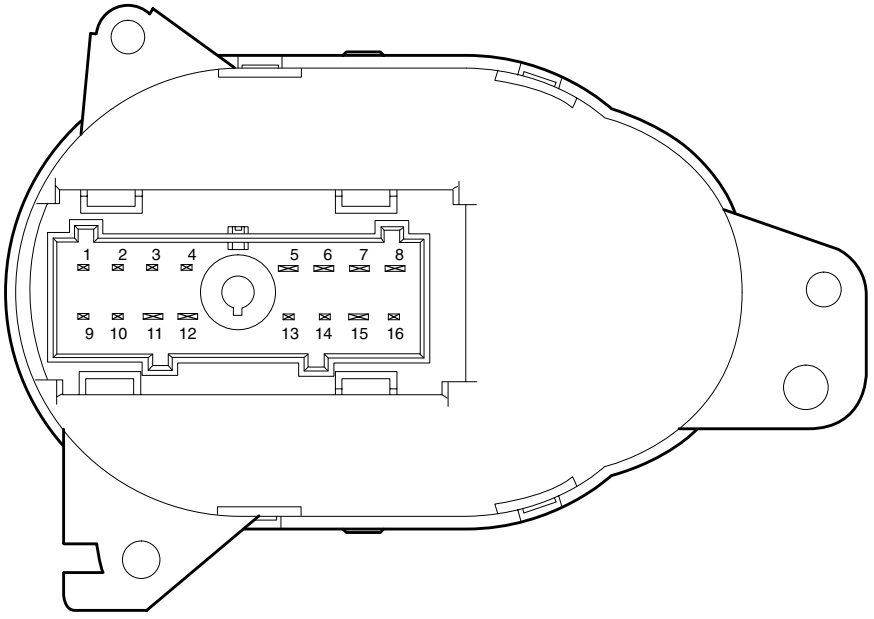
Schematic



N120
Light switch
0) Off
1) Park
2) Low beam
10) Front fog lamps
11) Rear fog lamps
12) Headlamp levelling
13) Illumination
15) Parking lamps

Terminal locations

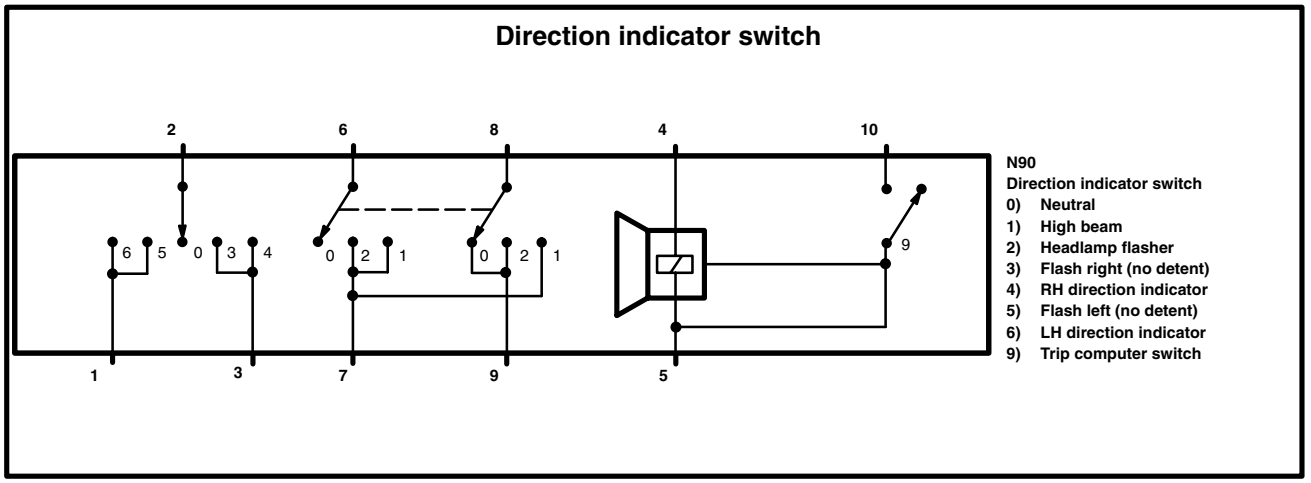
C320



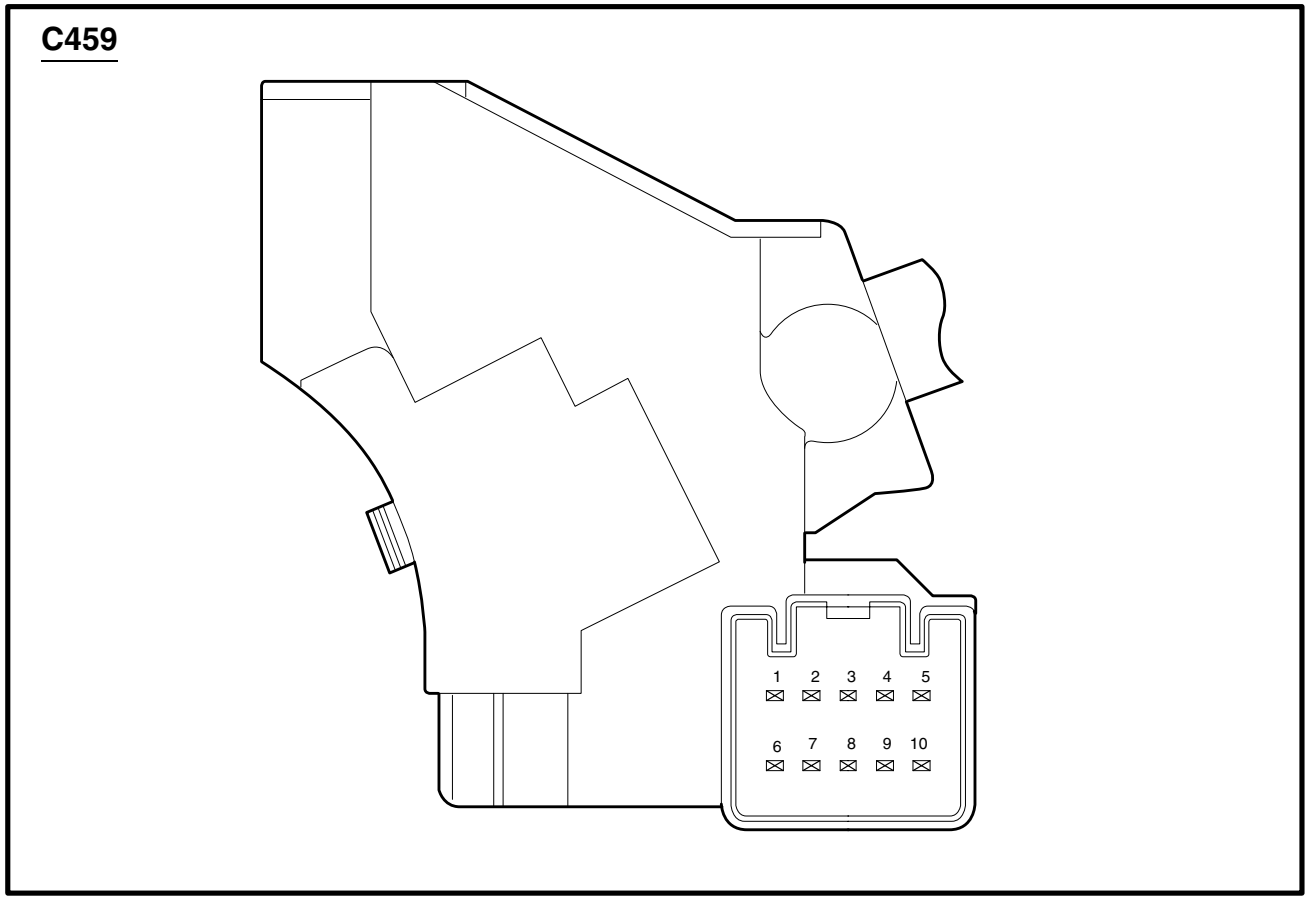
Component testing procedure

Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Parking Lamps	12 and 13	Parking lamps	Closed circuit
		Off	Open circuit
		Park	Open circuit
		Low beam	Open circuit
Parking Lamps	11 and 13	Parking lamps	Open circuit
		Off	Open circuit
		Park	Closed circuit
		Low beam	Closed circuit
	11 and 16	Parking lamps	Open circuit
		Off	Open circuit
		Park	Closed circuit
		Low beam	Closed circuit
	13 and 15	Parking lamps	Open circuit
		Off	Closed circuit
		Park	Open circuit
		Low beam	Open circuit
Headlamps	8 and 6	Parking lamps	Open circuit
		Off	Open circuit
		Park	Open circuit
		Low beam	Closed circuit
Headlamps (Daytime Running Lamps)	8 and 4	Parking lamps	Closed circuit
		Off	Closed circuit
		Park	Open circuit
		Low beam	Open circuit
Headlamp levelling	8 and 1	Parking lamps	Open circuit
		Off	Open circuit
		Park	Open circuit
		Low beam	Resistance
Front fog lamps	7 and 3	Off	Open circuit
		Front fog lamps	Closed circuit
		Rear fog lamps	Closed circuit
Rear fog lamps	7 and 2	Off	Open circuit
		Front fog lamps	Open circuit
		Rear fog lamps	Closed circuit

Schematic



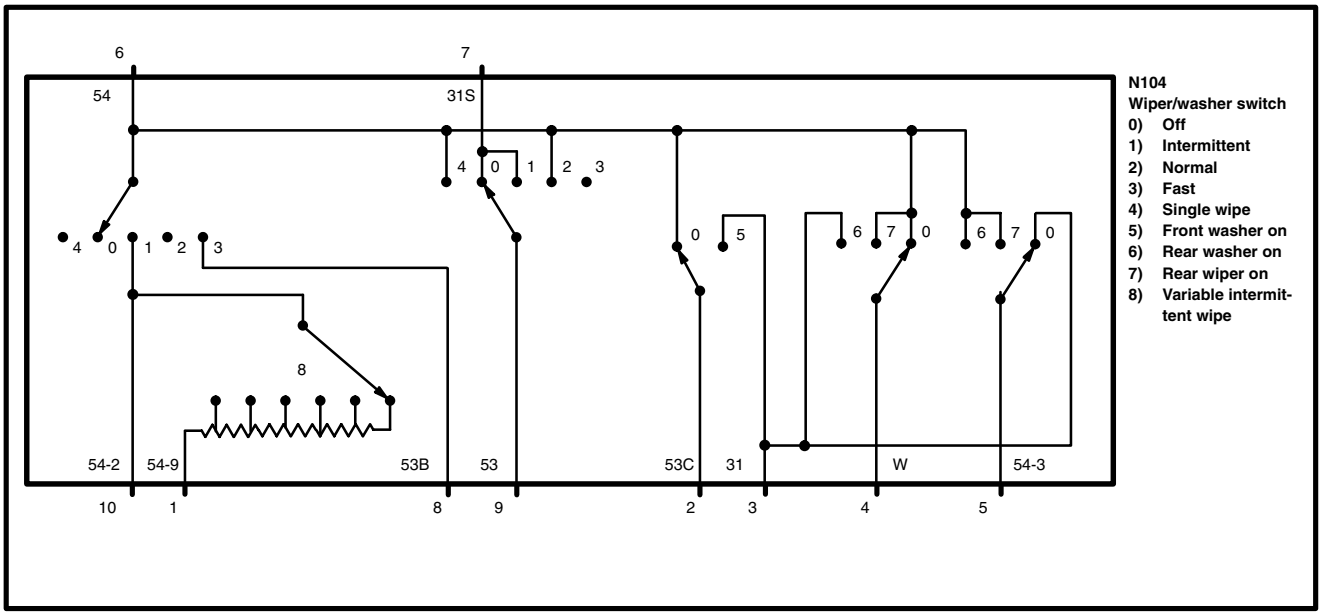
Terminal locations



Component testing procedure

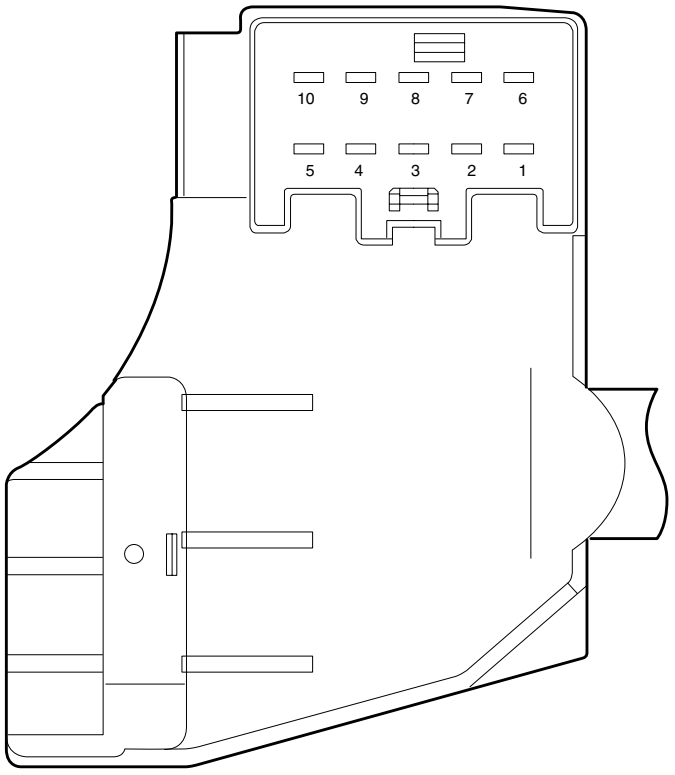
Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Headlamp flasher	6 and 7	Neutral	Open circuit
		Headlamp flasher	Closed circuit
		High beam	Closed circuit
High beam	8 and 7	Neutral	Open circuit
		Headlamp flasher	Open circuit
		High beam	Closed circuit
Low beam	8 and 9	Neutral	Closed circuit
		Headlamp flasher	Closed circuit
		High beam	Open circuit
LH direction indicator	2 and 1	Neutral	Open circuit
		Flash left (no detent)	Closed circuit
		LH direction indicator	Closed circuit
RH direction indicator	2 and 3	Neutral	Open circuit
		Flash right (no detent)	Closed circuit
		RH direction indicator	Closed circuit
Buzzer	4 and 5		Resistance
Trip select	10 and 5	Neutral	Open circuit
		Trip computer switch	Closed circuit

Schematic



Terminal locations

C441



-9

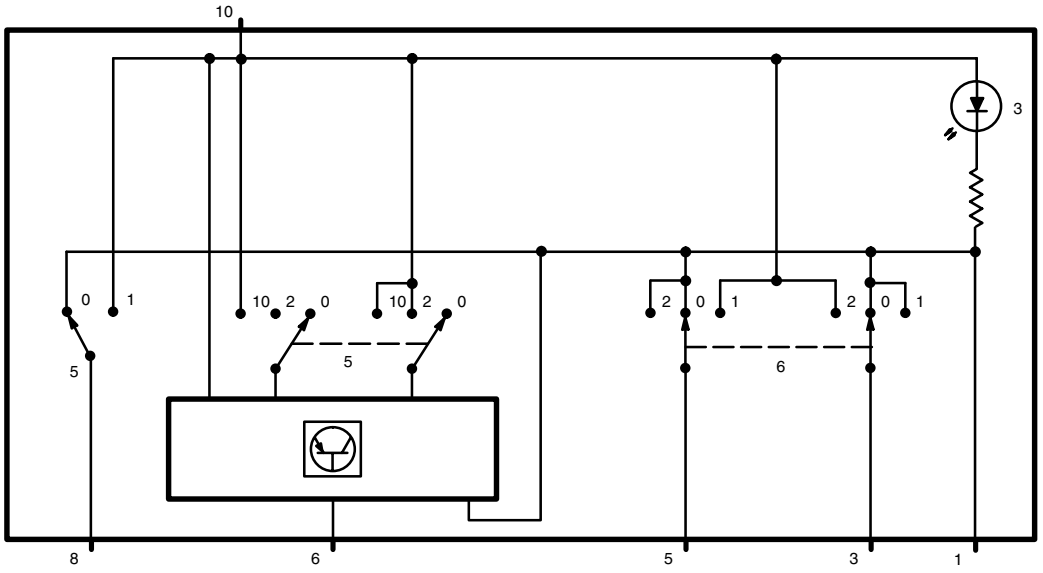
Component testing procedure

Circuit to test	Connect ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Variable intermittent wipe	1 and 10	1	1kΩ
		2	10kΩ
		3	20kΩ
		4	30kΩ
		5	40kΩ
		6	47kΩ
Single wipe, front	6 and 9	Single wipe	Closed circuit
		Off	Open circuit
Intermittent, front	6 and 10	Single wipe	Open circuit
		Off	Open circuit
		Intermittent	Closed circuit
		Normal	Open circuit
		Fast	Open circuit
	7 and 9	Single wipe	Open circuit
		Off	Closed circuit
		Intermittent	Closed circuit
		Normal	Open circuit
		Fast	Open circuit
Normal, front	6 and 9	Single wipe	Closed circuit
		Off	Open circuit
		Intermittent	Open circuit
		Normal	Closed circuit
		Fast	Open circuit
Fast, front	6 and 8	Single wipe	Open circuit
		Off	Open circuit
		Intermittent	Open circuit
		Normal	Open circuit
		Fast	Closed circuit
Front washer	6 and 2	Off	Closed circuit
		Front washer on	Open circuit
	2 and 3	Off	Open circuit
		Front washer on	Closed circuit
Rear washer	6 and 5	Off	Open circuit
		Rear wiper on	Closed circuit
		Rear washer on	Closed circuit
	3 and 4	Off	Open circuit
		Rear wiper on	Open circuit
		Rear washer on	Closed circuit
Rear wiper	5 and 3	Off	Closed circuit
		Rear wiper on	Open circuit
		Rear washer on	Open circuit
	4 and 6	Off	Closed circuit
		Rear wiper on	Closed circuit
		Rear washer on	Open circuit
	5 and 6	Off	Open circuit
		Rear wiper on	Closed circuit
		Rear washer on	Closed circuit

-10

Schematic

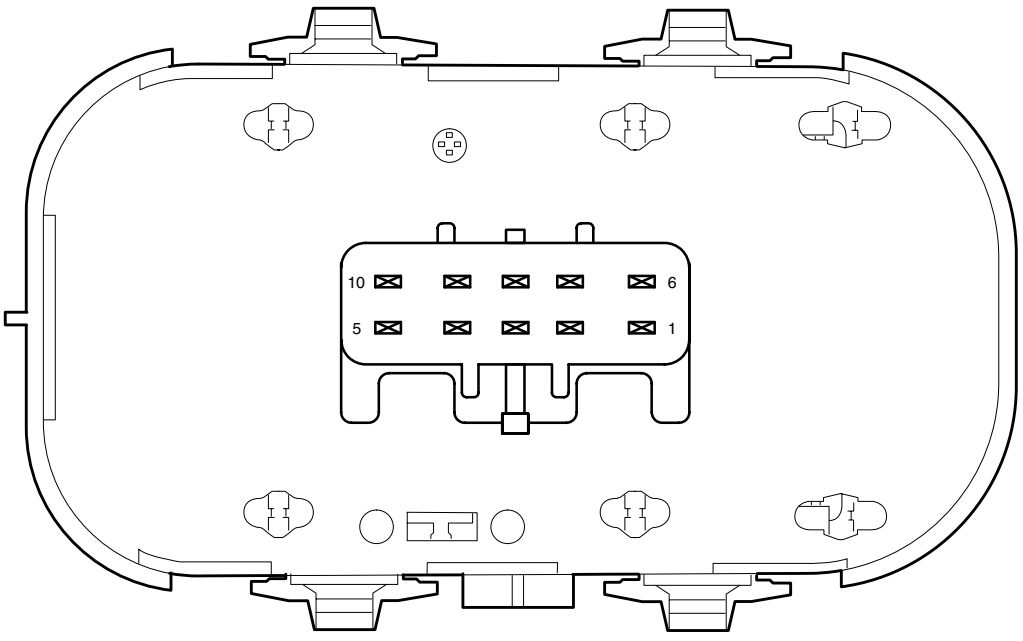
Window operating switch, driver side front (multiple)



N300
Window operating switch, driver side front (multiple)
0) Off
1) Up
2) Down
3) Illumination
5) Driver side front switch
6) Passenger side front switch
10) Driver window one–touch down

Terminal locations

C488
N300



-11

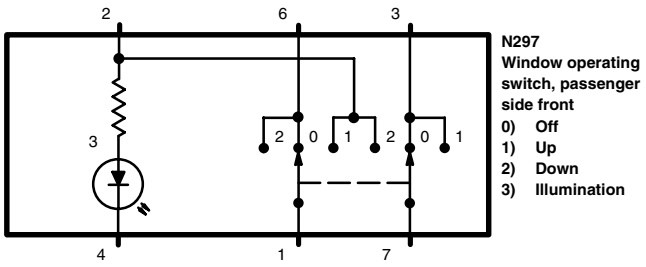
Component testing procedure

Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Driver front window circuit	10 and 8	Off	Open circuit
		Up	Closed circuit
	1 and 8	Off	Closed circuit
		Up	Open circuit
Passenger front window circuit	10 and 5	Off	Open circuit
		Up	Closed circuit
		Down	Open circuit
	10 and 3	Off	Open circuit
		Up	Open circuit
		Down	Closed circuit
	5 and 1	Off	Closed circuit
		Up	Open circuit
		Down	Closed circuit
	3 and 1	Off	Closed circuit
		Up	Closed circuit
		Down	Open circuit

-12

Schematic

Window operating switch, passenger side front

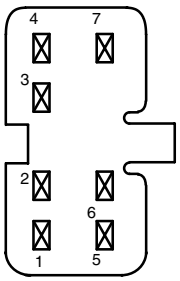


N297
Window operating switch, passenger side front
0) Off
1) Up
2) Down
3) Illumination

Terminal locations

C489
N297

F07054

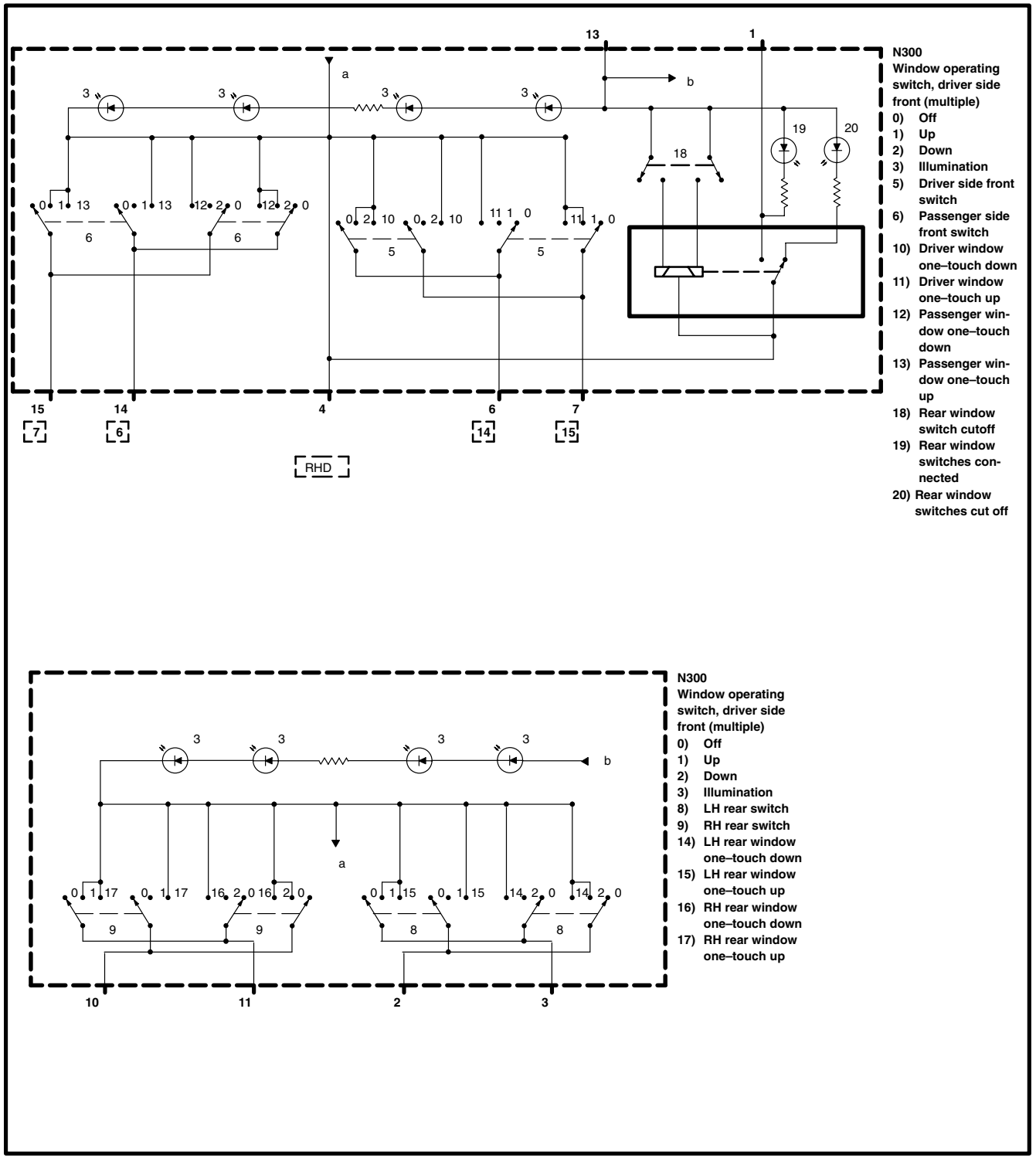


Component testing procedure

Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Window regulator circuit	7 and 3	Off	Closed circuit
		Up	Closed circuit
		Down	Open circuit
	7 and 2	Off	Open circuit
		Up	Open circuit
		Down	Closed circuit
	1 and 2	Off	Open circuit
		Up	Closed circuit
		Down	Open circuit
	1 and 6	Off	Closed circuit
		Up	Open circuit
		Down	Closed circuit

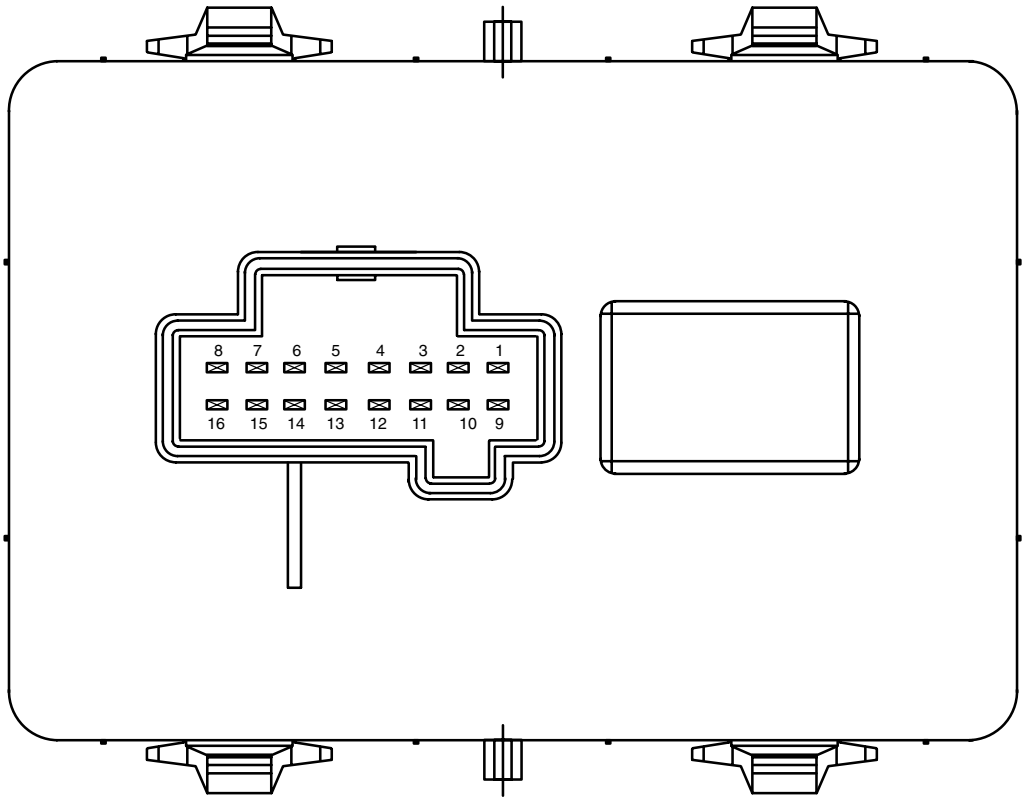
-13

Schematic



C484

Window operating switch, driver side front (multiple)



-15

Component testing procedure

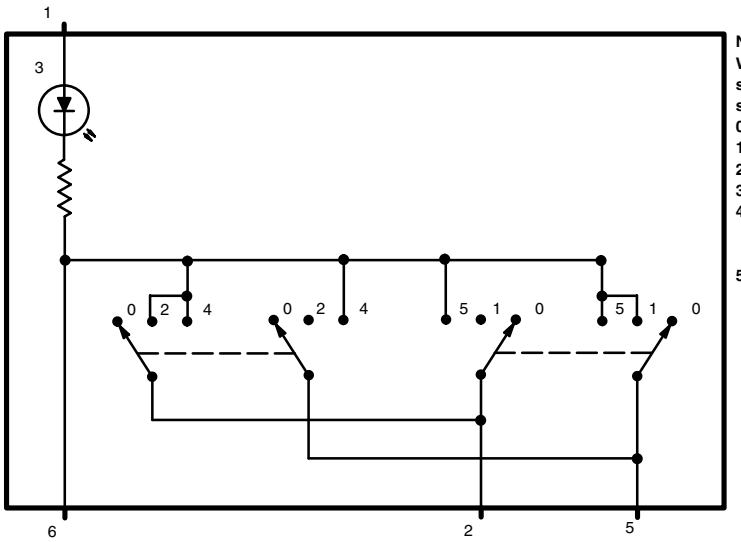
Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Driver front window circuit	6 and 4 LHD 14 and 4 RHD	Off	Open circuit
		Down	Closed circuit
		Driver window one–touch down	Closed circuit
	7 and 4 LHD 15 and 4 RHD	Off	Open circuit
		Down	Open circuit
		Driver window one–touch down	Closed circuit
	6 and 4 LHD 14 and 4 RHD	Off	Open circuit
		Up	Open circuit
		Driver window one–touch up	Closed circuit
	7 and 4 LHD 15 and 4 RHD	Off	Open circuit
		Up	Closed circuit
		Driver window one–touch up	Closed circuit
Passenger front window circuit	15 and 4 LHD 7 and 4 RHD	Off	Open circuit
		Up	Closed circuit
		Passenger window one–touch up	Closed circuit
	14 and 4 LHD 6 and 4 RHD	Off	Open circuit
		Up	Open circuit
		Passenger window one–touch up	Closed circuit
	15 and 4 LHD 7 and 4 RHD	Off	Open circuit
		Down	Open circuit
		Passenger window one–touch down	Closed circuit
	14 and 4 LHD 6 and 4 RHD	Off	Open circuit
		Down	Closed circuit
		Passenger window one–touch down	Closed circuit

Component testing procedure

Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Left rear window circuit	3 and 4	Off	Open circuit
		Up	Closed circuit
		LH rear window one–touch up	Closed circuit
	2 and 4	Off	Open circuit
		Up	Open circuit
		LH rear window one–touch up	Closed circuit
	3 and 4	Off	Open circuit
		Down	Open circuit
		LH rear window one–touch down	Closed circuit
	2 and 4	Off	Open circuit
		Down	Closed circuit
		LH rear window one–touch down	Closed circuit
Right rear window circuit	11 and 4	Off	Open circuit
		Up	Closed circuit
		RH rear window one–touch up	Closed circuit
	10 and 4	Off	Open circuit
		Up	Open circuit
		RH rear window one–touch up	Closed circuit
	11 and 4	Off	Open circuit
		Down	Open circuit
		RH rear window one–touch down	Closed circuit
	10 and 4	Off	Open circuit
		Down	Closed circuit
		RH rear window one–touch down	Closed circuit

-17

Schematic



N297
Window operating switch, passenger side front
0) Off
1) Up
2) Down
3) Illumination
4) Passenger window one–touch down
5) Passenger window one–touch up

N298
Window operating switch, LH side rear
0) Off
1) Up
2) Down
3) Illumination
4) One–touch down
5) One–touch up

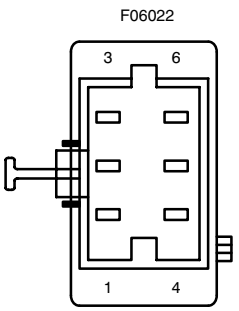
N299
Window operating switch, RH side rear
0) Off
1) Up
2) Down
3) Illumination
4) One–touch down
5) One–touch up

Terminal locations

C485
N297

C482a
N298

C482b
N299

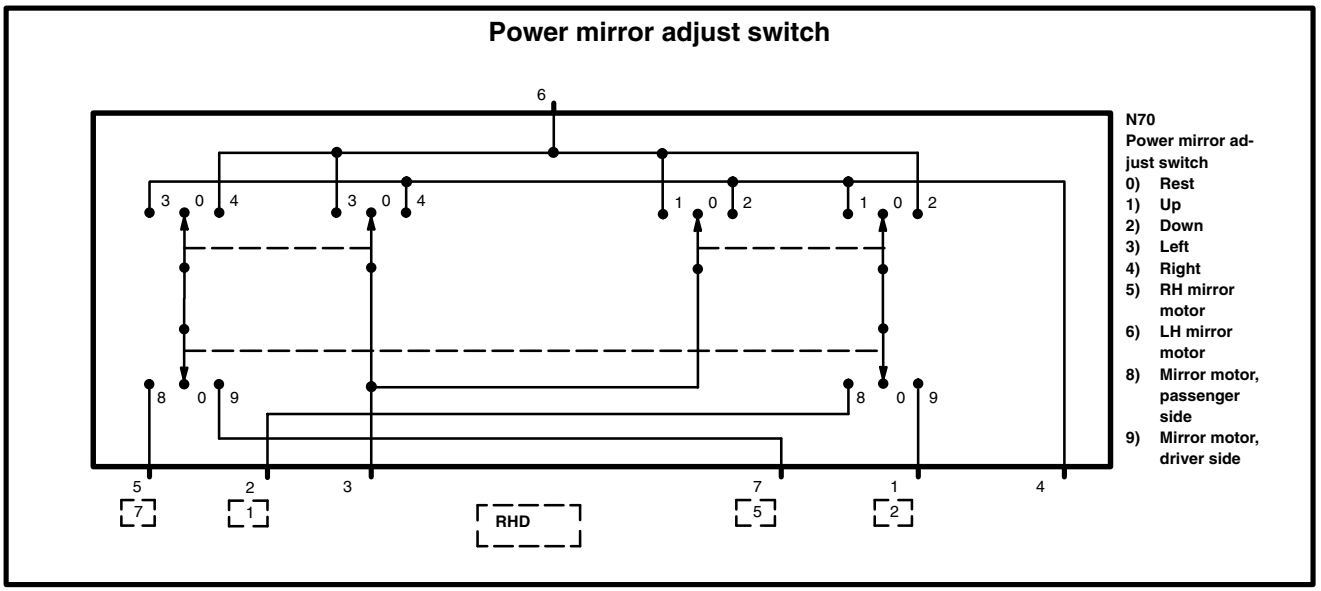


Component testing procedure

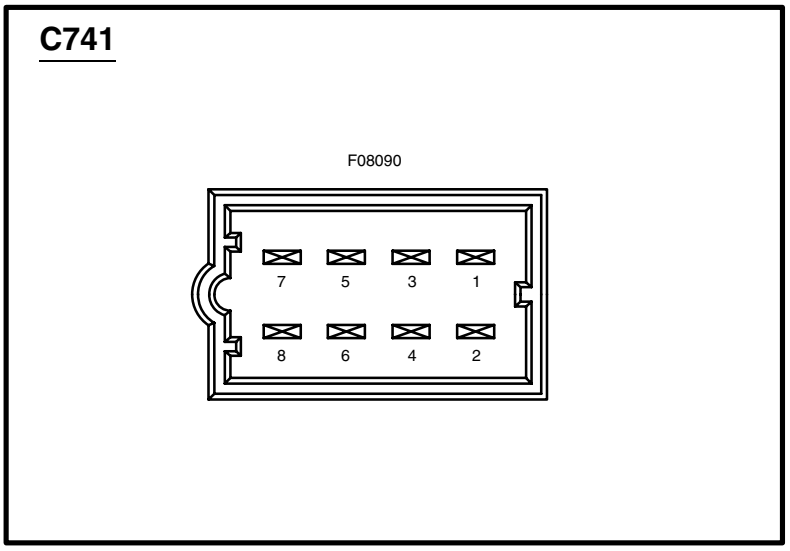
Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Window regulator circuit	5 and 6	Off	Open circuit
		Up	Closed circuit
		One–touch up	Closed circuit
		Off	Open circuit
		Down	Open circuit
		One–touch down	Closed circuit
	2 and 6	Off	Open circuit
		Up	Open circuit
		One–touch up	Closed circuit
		Off	Open circuit
		Down	Closed circuit
		One–touch down	Closed circuit

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Schematic



Terminal locations

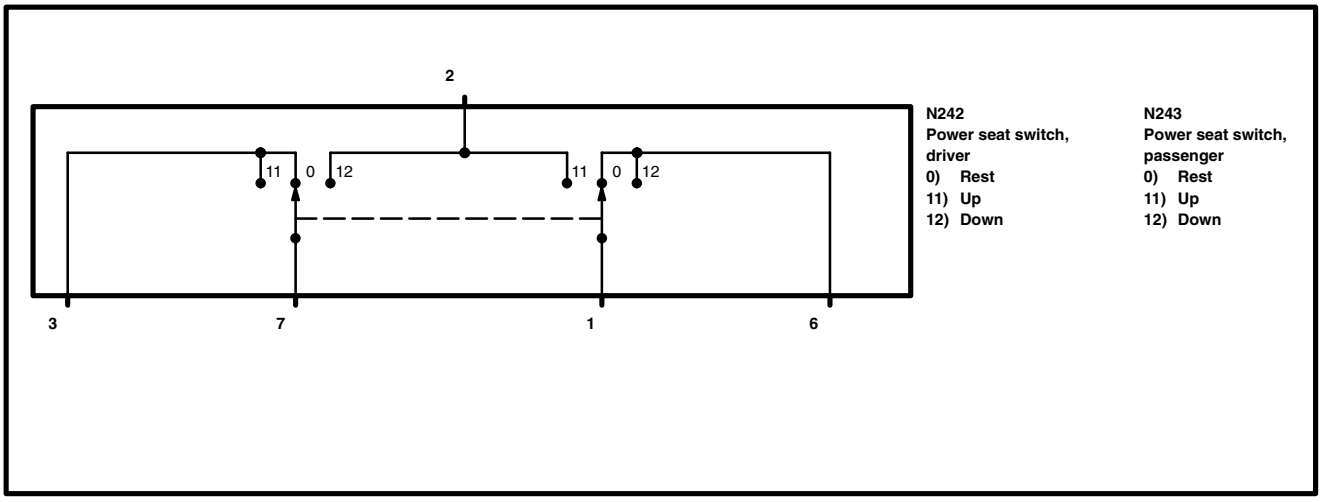


Component testing procedure

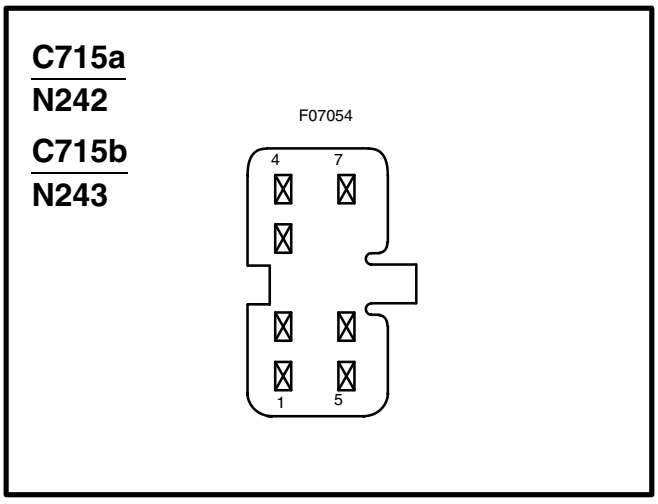
Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Power mirror, LH side	6 and 3	Rest	Open circuit
		Up	Closed circuit
Up/down		Down	Open circuit
	6 and 1 LHD 6 and 2 RHD	Rest	Open circuit
		Up	Open circuit
		Down	Closed circuit
Power mirror, RH side	6 and 3	Rest	Open circuit
		Up	Closed circuit
Up/down		Down	Open circuit
	6 and 2 LHD 6 and 1 RHD	Rest	Open circuit
		Up	Open circuit
		Down	Closed circuit
Power mirror, LH side	6 and 3	Rest	Open circuit
		Left	Closed circuit
Left/right		Right	Open circuit
	6 and 7 LHD 6 and 5 RHD	Rest	Open circuit
		Left	Open circuit
		Right	Closed circuit
Power mirror, RH side	6 and 5 LHD 6 and 7 RHD	Rest	Open circuit
		Left	Open circuit
		Right	Closed circuit
Left/right	6 and 3	Rest	Open circuit
		Left	Closed circuit
		Right	Open circuit
Up/down	4 and 3	Rest	Open circuit
		Up	Open circuit
		Down	Closed circuit
Left/right	4 and 3	Rest	Open circuit
		Left	Open circuit
		Right	Closed circuit

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Schematic



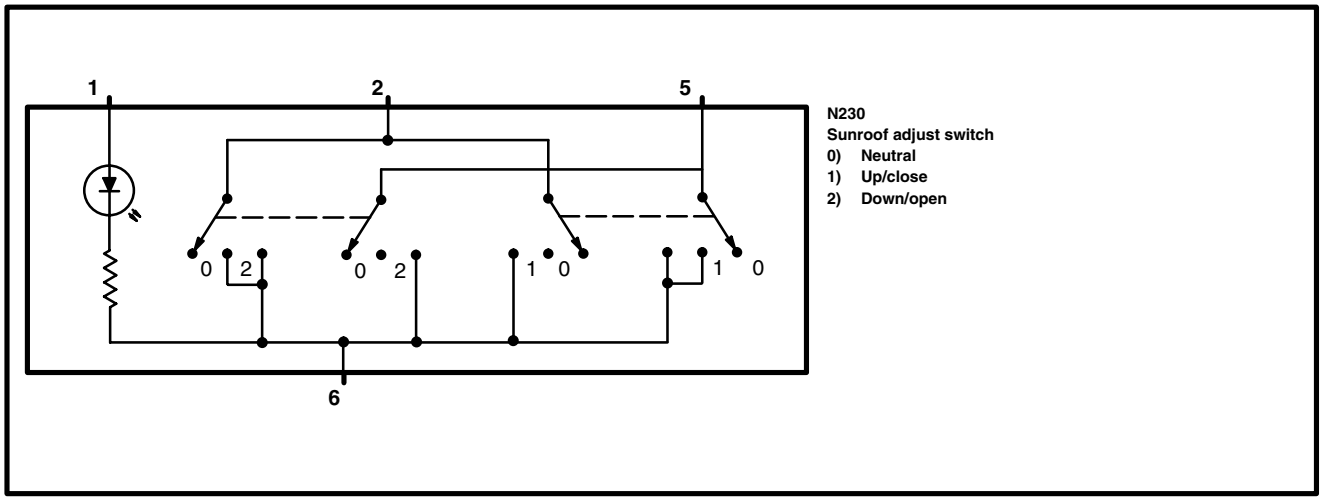
Terminal locations



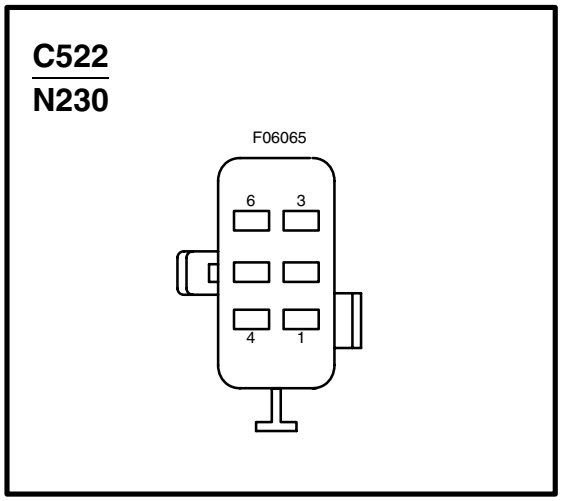
Component testing procedure

Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Height circuit	2 and 7	Rest	Open circuit
		Up	Open circuit
		Down	Closed circuit
	3 and 7	Rest	Closed circuit
		Up	Closed circuit
		Down	Open circuit
	2 and 1	Rest	Open circuit
		Up	Closed circuit
		Down	Open circuit
	6 and 1	Rest	Closed circuit
		Up	Open circuit
		Down	Closed circuit

Schematic



Terminal locations

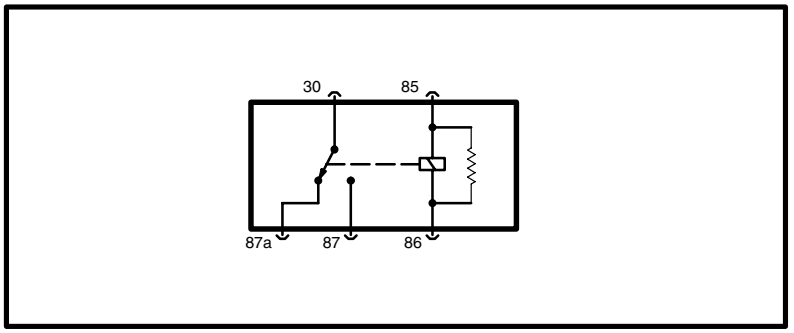


Component testing procedure

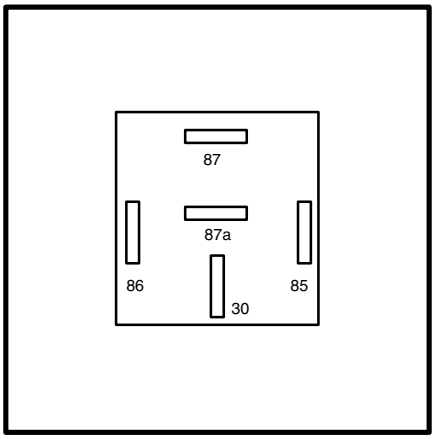
Circuit to test	Connect self–powered test light or ohmmeter to terminals	Move switch to these positions	A good switch will indicate
Sunroof circuit	2 and 6	Neutral	Open circuit
		Up/close	Closed circuit
		Down/open	Closed circuit
	5 and 6	Neutral	Open circuit
		Up/close	Closed circuit
		Down/open	Closed circuit

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Schematic



Terminal locations



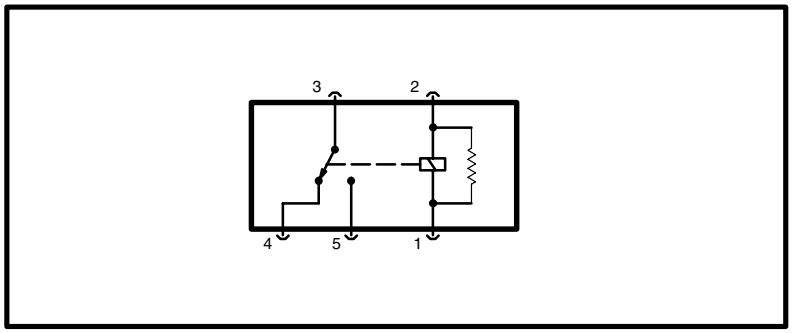
Component testing procedure (no voltage applied)

Circuit to test	Connect ohmmeter to terminals	A good relay will indicate
Coil	85 and 86	50–100 Ω
Contact	30 and 87a	Closed circuit
	30 and 87	Open circuit
Coil – Contact	86 and 30	Open circuit
	86 and 87a	Open circuit
	86 and 87	Open circuit

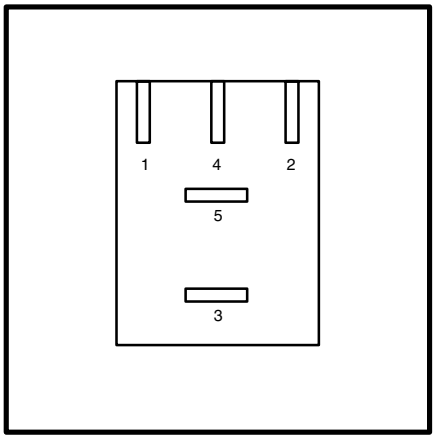
Component testing procedure (voltage applied)

Disconnect the ohmmeter; connect pins 30 and 85 to 12 V DC power and pin 86 to ground. Measure voltage between pin 87 and pin 86. If the voltage is 12 V, continue with the test. If not, replace the relay. Disconnect power from pin 85 and measure voltage between pin 87a and pin 86. If the voltage is 12 V, the relay is okay. If not, replace the relay.

Schematic



Terminal locations



Component testing procedure (no voltage applied)

Circuit to test	Connect ohmmeter to terminals	A good relay will indicate
Coil	1 and 2	100–150 Ω
Contact	3 and 4	Closed circuit
	3 and 5	Open circuit
Coil – Contact	1 and 3	Open circuit
	1 and 4	Open circuit
	1 and 5	Open circuit

Component testing procedure (voltage applied)

Disconnect the ohmmeter; connect pins 2 and 3 to 12 V DC power and pin 1 to ground. Measure voltage between pin 5 and pin 1. If the voltage is 12 V, continue with the test. If not, replace the relay. Disconnect power from pin 2 and measure voltage between pin 4 and pin 1. If the voltage is 12 V, the relay is okay. If not, replace the relay.

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