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Vehicle: Electrical Diagrams

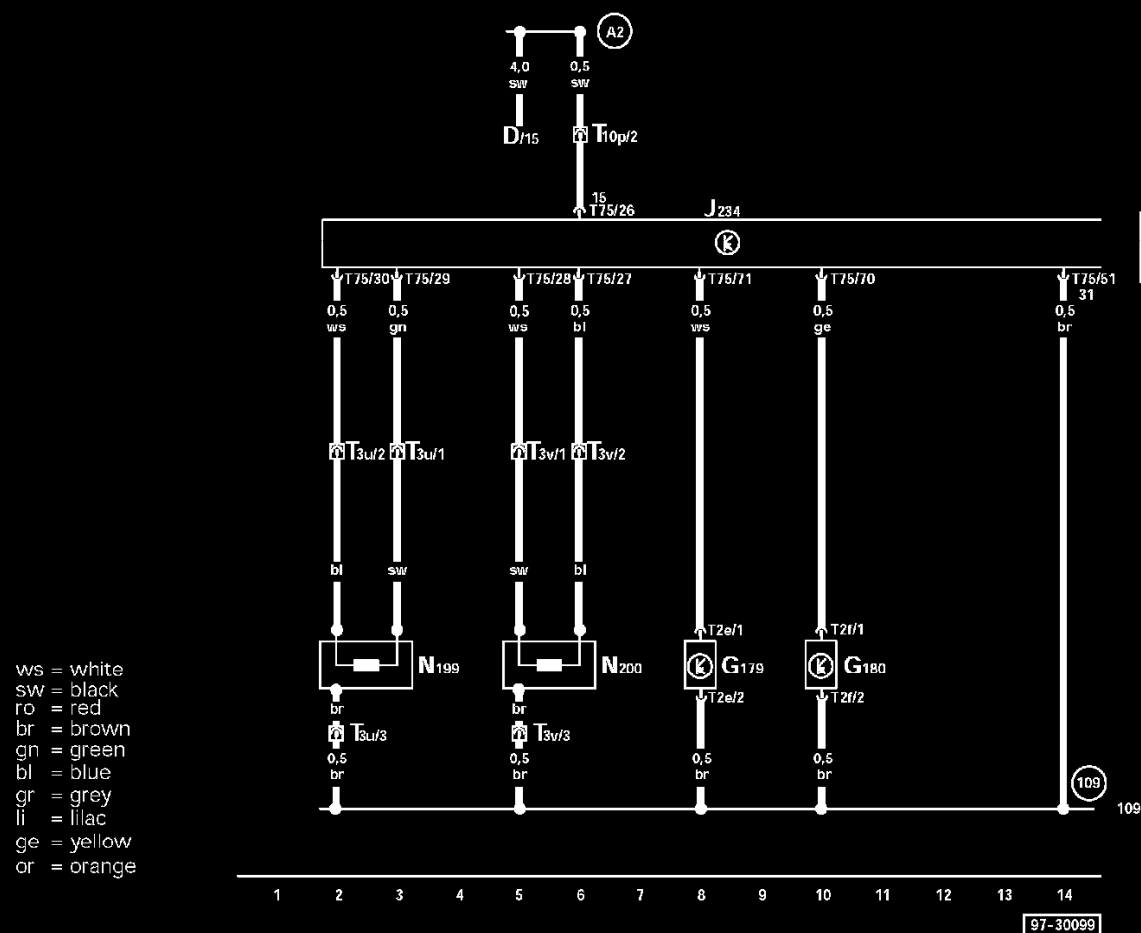
Air Bag Systems

Airbag Systems from June 2001

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

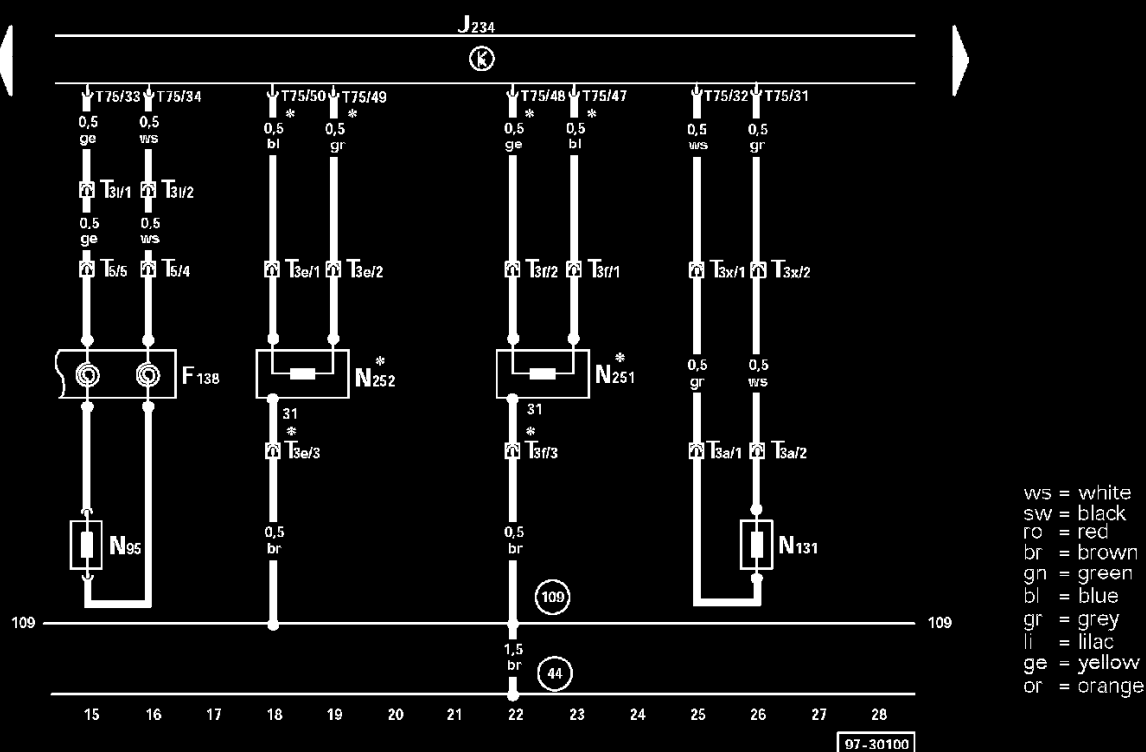
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- D - Ignition/Starter Switch
 G179 - Crash sensor for side airbag, driver's side
 G180 - Crash sensor for side airbag, passenger side
 J234 - Airbag Control Module
 N199 - Igniter for side airbag, driver's side
 N200 - Igniter for side airbag, passenger side
 T2e - Double Connector, on Crash sensor for side airbag, driver's side
 T2f - Double Connector, on Crash sensor for side airbag, passenger side
 T3u - 3-Pin Connector, yellow, below driver's seat
 T3v - 3-Pin Connector, yellow, below passenger's seat
 T10p - 10-Pin Connector, yellow, connector station A-pillar, right
 T75 - 75-Pin Connector, on Airbag Control Module

- (A2) - plus connection (15), in instrument panel wiring harness
 (109) - Ground connection, in airbag wiring harness

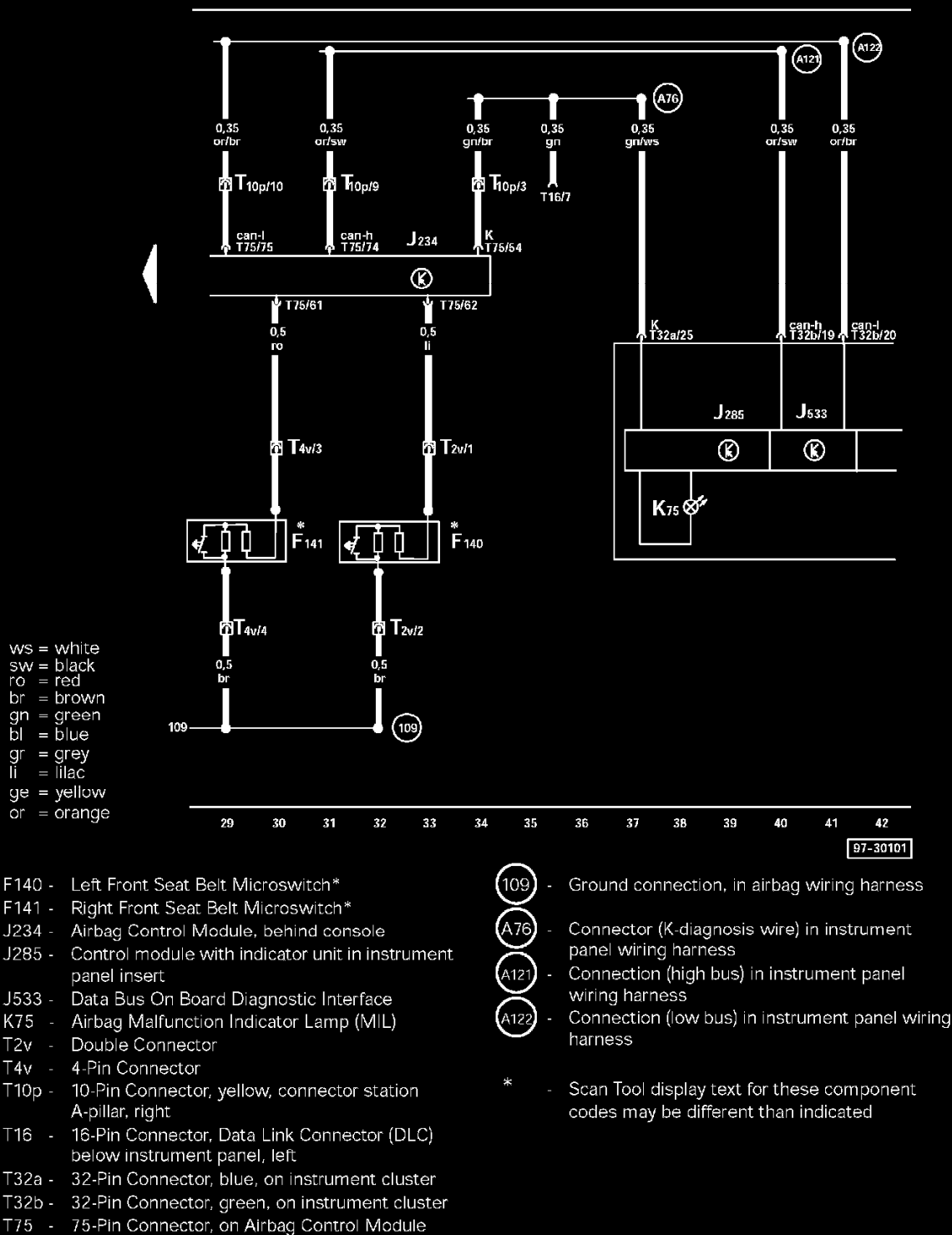
Track 1-14



- F138 - Airbag Spiral Spring/Return Spring With Slip Ring
- J234 - Airbag Control Module, behind console
- N95 - Driver's Side Airbag Igniter
- N131 - Passenger's Side Airbag Igniter 1
- N251 - Igniter for head airbag, rear, driver side
- N252 - Front Passenger Head Airbag Igniter
- T3a - 3-Pin Connector, behind instrument panel, right
- T3e - 3-Pin Connector
- T3f - 3-Pin Connector
- T3l - 3-Pin Connector, yellow, connector station A-pillar, left
- T3x - 3-Pin Connector, yellow, connector station A-pillar, right
- T5 - 5-Pin Connector, yellow, behind steering column switch cover

- T75 - 75-Pin Connector, on Airbag Control Module
- 44 - Ground connection, on left A-pillar, lower part
- 109 - Ground connection, in airbag wiring harness
- * - vehicles with head airbag only

Track 15-28



Track 29-42

Antenna

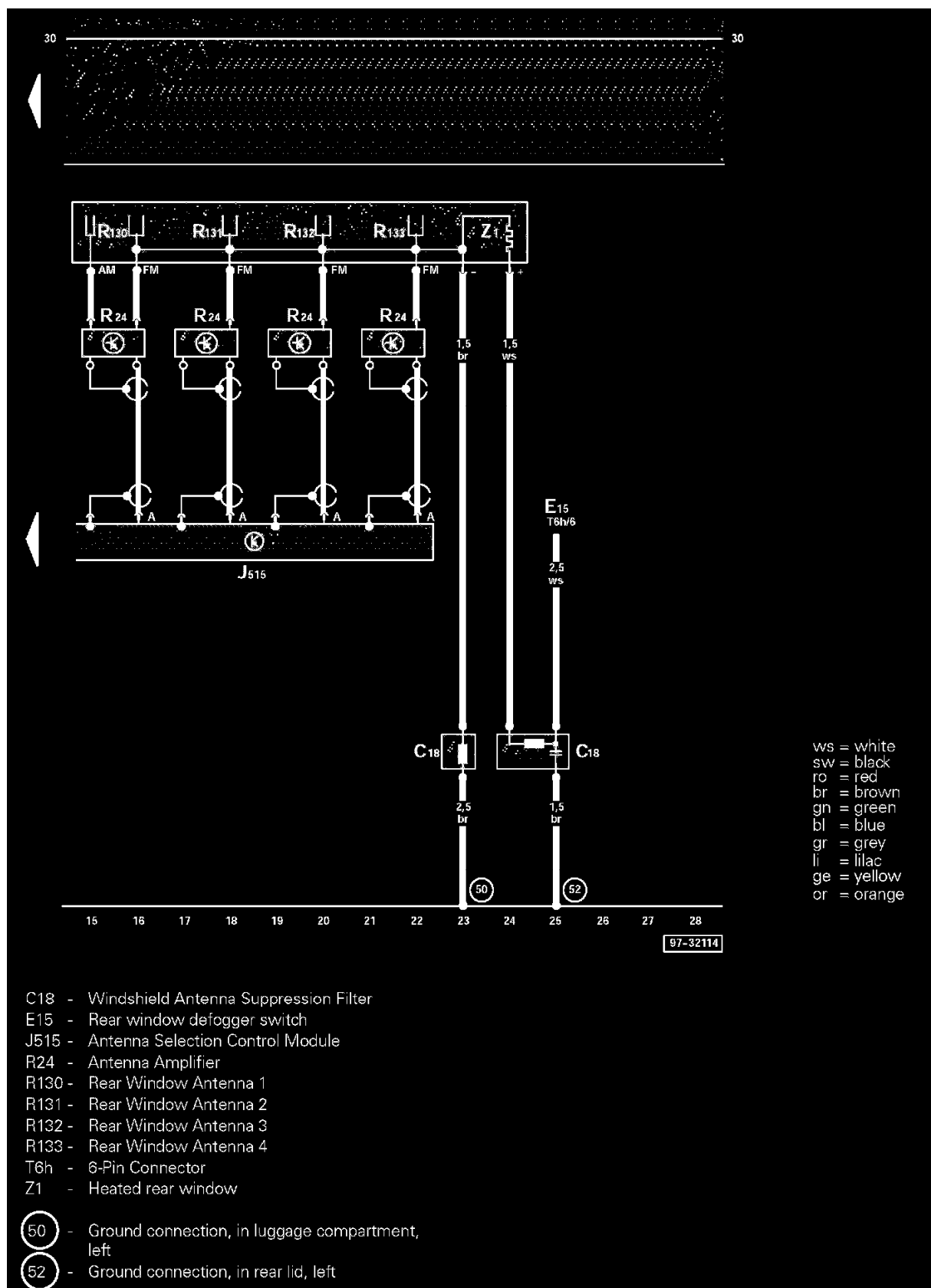
Diversity Antenna System, from January 2002

IMPORTANT NOTE

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For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions





Track 15-28

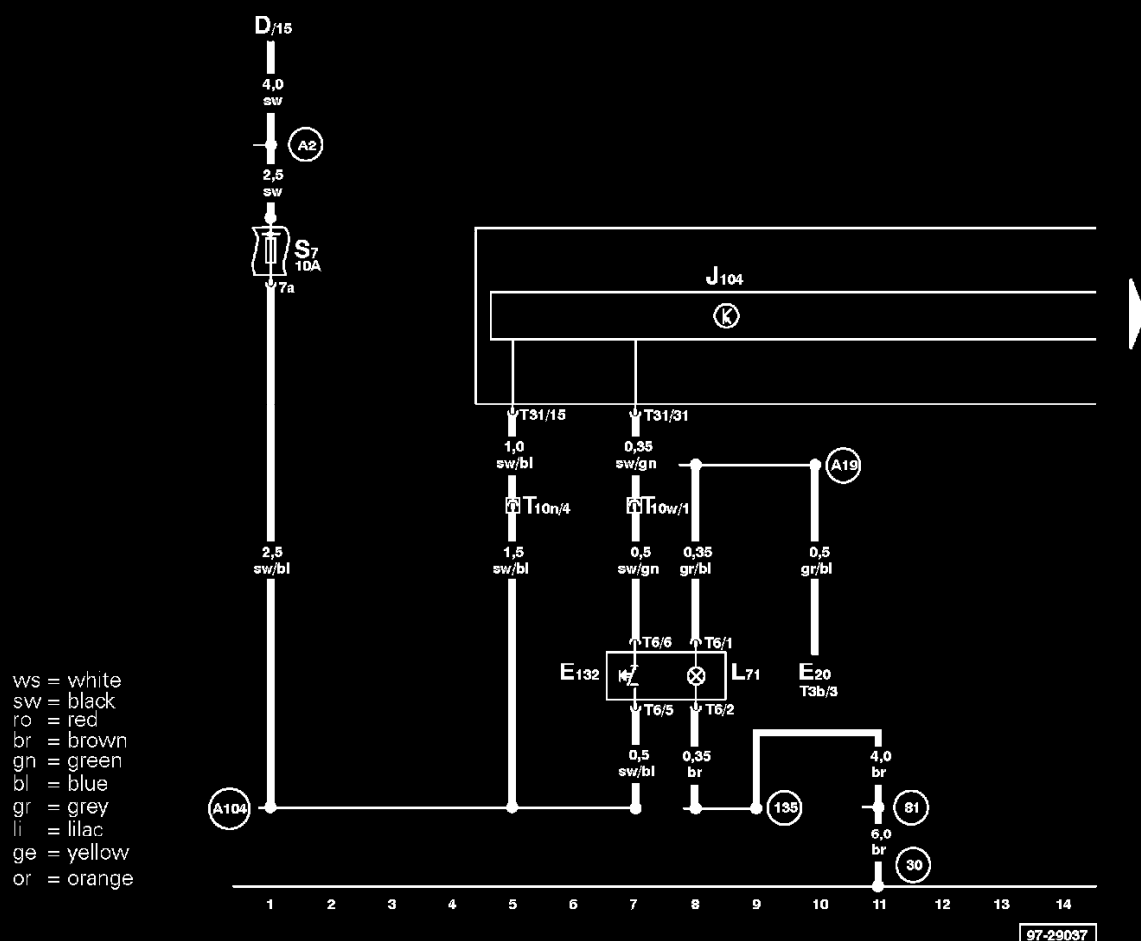
ABS With EDL and ASC, Front Wheel Drive Only From October 2000

Anti-lock brake system (ABS) with electronic differential lock (EDL) and anti-slip control (ASC), front wheel drive only from October 2000

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

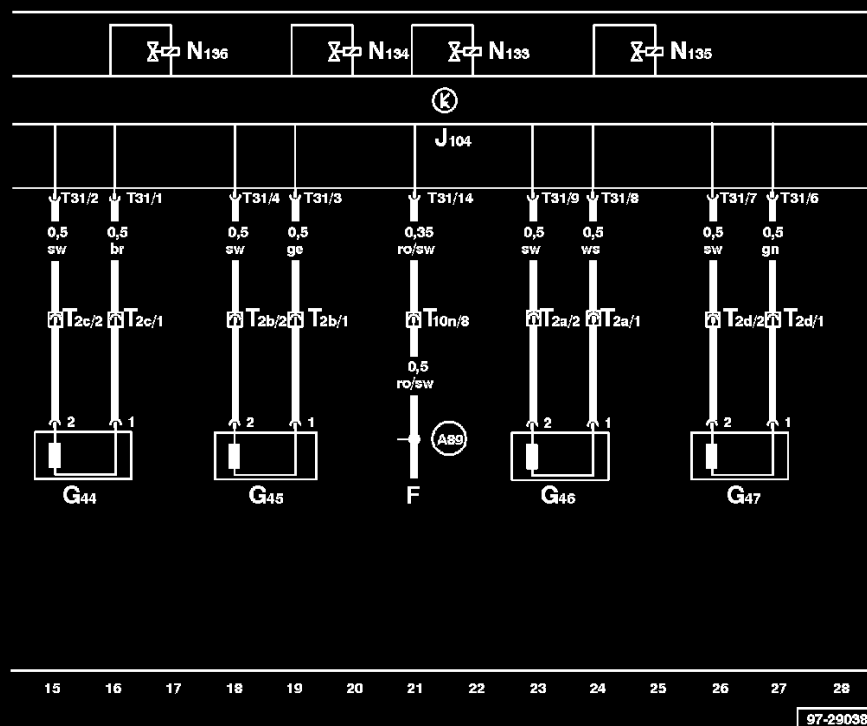
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- D - Ignition/Starter Switch
- E20 - Instrument Panel Light Dimmer Switch
- E132 - Anti-Slip Control Switch
- J104 - ABS Control Module (w/EDL)
- L71 - Anti-slip Control Switch Illumination
- S7 - Fuse
- T3b - 3-Pin Connector, black on Instrument Panel Light Dimmer Switch
- T6 - 6-Pin Connector, black
- T10n - 10-Pin Connector, orange, connector station A-pillar, left
- T10w - 10-Pin Connector, grey, connector station A-pillar, right
- T31 - 31-Pin Connector

- 30 - Ground connection -1-, beside fuse/relay panel
- 81 - Ground connection -1-, in instrument panel wiring harness
- 135 - Ground connection -2-, in instrument panel wiring harness
- A2 - plus connection (15), in instrument panel wiring harness
- A19 - wire connection (58d), in instrument panel wiring harness
- A104 - Plus connector -2- (15), in instrument panel wiring harness

Track 1-14

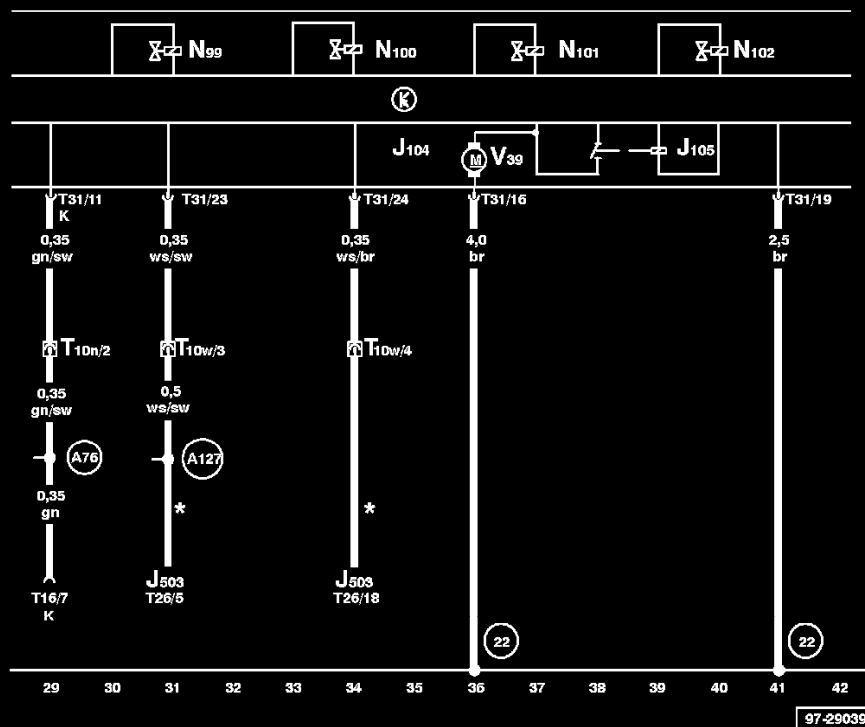


- F - Brake Light Switch
- G44 - Right Rear ABS Wheel Speed Sensor
- G45 - Right Front ABS Wheel Speed Sensor
- G46 - Left Rear ABS Wheel Speed Sensor
- G47 - Left Front ABS Wheel Speed Sensor
- J104 - ABS Control Module (w/EDL)
- N133 - Right Rear ABS Inlet Valve
- N134 - Left Rear ABS Inlet Valve
- N135 - Right Rear ABS Outlet Valve
- N136 - Left Rear ABS Outlet Valve
- T2a - Double Connector (under rear seat)
- T2b - Double Connector (in right front wheel well)
- T2c - Double Connector (under rear seat)
- T2d - Double Connector (in left front wheel well)
- T10n - 10-Pin Connector, orange, connector station A-pillar, left

T31 - 31-Pin Connector

(A89) - Connection 2 (54) (in instrument panel wiring harness)

ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 ge = yellow
 or = orange

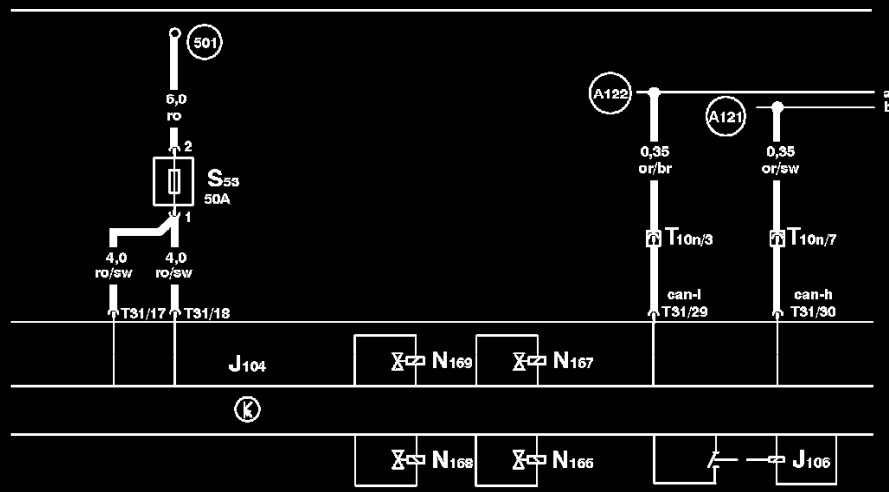


J104 - ABS Control Module (w/EDL)
 J105 - ABS Return Flow Pump Relay
 J503 - Radio/Navigation Display Control Module
 N99 - Right Front ABS Inlet Valve
 N100 - Right Front ABS Outlet Valve
 N101 - Left Front ABS Inlet Valve
 N102 - Left Front ABS Outlet Valve
 T10n - 10-Pin Connector, orange, connector station
 A-pillar, left
 T10w - 10-Pin Connector, grey, connector station
 A-pillar, right
 T16 - 16-Pin Connector, Data Link Connector(DLC),
 below instrument panel, left
 T26 - 26-Pin Connector, on Radio/Navigation Display
 Control Module
 T31 - 31-Pin Connector

V39 - ABS Return Flow Pump

(22) - Ground connection, on hydraulic unit
 (A76) - Connector (K-diagnosis wire) in instrument
 panel wiring harness
 (A127) - Connector (left rear speed sensor) in
 instrument panel wiring harness

* Navigation only



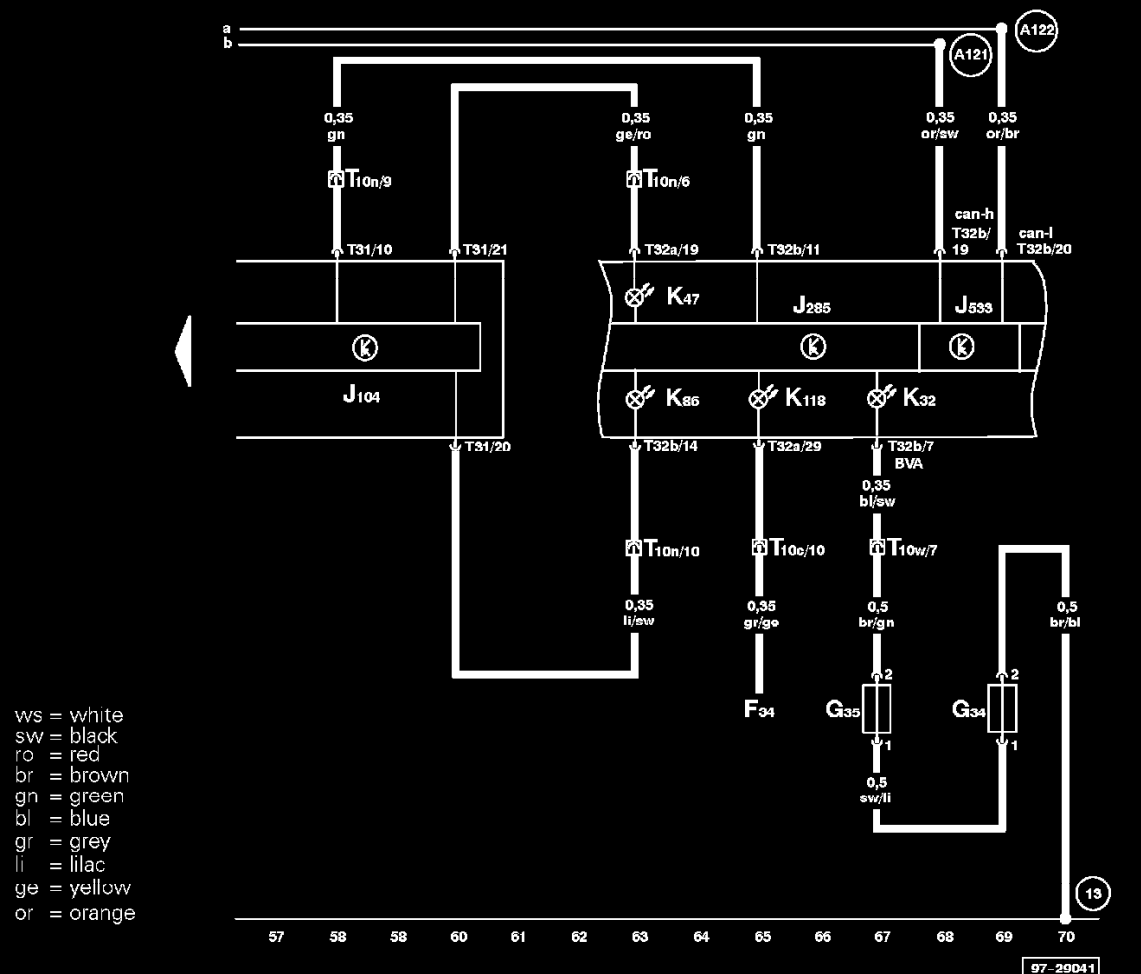
ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 ge = yellow
 or = orange

43 44 45 46 47 48 49 50 51 52 53 54 55 56

97-29040

- J104 - ABS Control Module (w/EDL)
 J106 - ABS Solenoid Valve Relay
 N166 - Right Front Traction Control Switch-Over Valve
 N167 - Right Front Traction Control Outlet Valve
 N168 - Left Front Traction Control Switch-Over Valve
 N169 - Left Front Traction Control Outlet Valve
 S53 - ABS Hydraulic Pump Fuse
 T10n - 10-Pin Connector, orange, connector station
 A-pillar, left
 T31 - 31-Pin Connector

- (501) - Threaded connection -2- (30) on the relay plate
 (A121) - Connection (high bus) in instrument panel wiring harness
 (A122) - Connection (low bus) in instrument panel wiring harness



F34 - Brake Fluid Level Warning Switch
 G34 - Left Front Brake Pad Wear Sensor
 G35 - Right Front Brake Pad Wear Sensor
 J104 - ABS Control Module (w/EDL)
 J285 - Control module with indicator unit in instrument panel insert
 J533 - Data Bus On Board Diagnostic Interface
 K32 - Brake Pad Wear Indicator Light
 K47 - ABS Warning Light
 K86 - Traction Control Indicator Light
 K118 - Warning light for brake system
 T10c - 10-Pin Connector, lilac, connector station A-pillar, left
 T10n - 10-Pin Connector, orange, connector station A-pillar, left
 T10w - 10-Pin Connector, grey, connector station A-pillar, right

T31 - 31-Pin Connector
 T32a - 32-Pin Connector, blue, on instrument cluster
 T32b - 32-Pin Connector, green, on instrument cluster
 13 - Ground connection, in engine compartment, right
 A121 - Connection (high bus) in instrument panel wiring harness
 A122 - Connection (low bus) in instrument panel wiring harness

Track 57-70

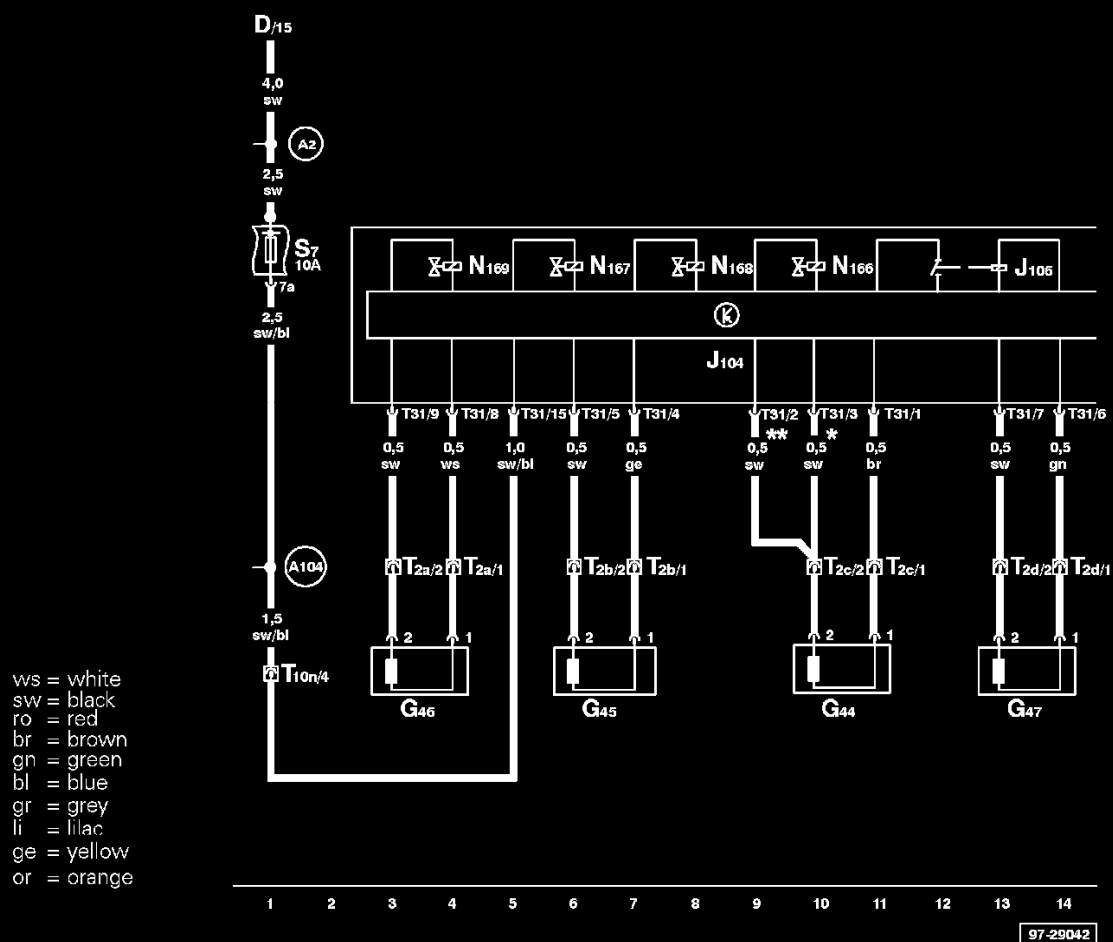
ABS With EDL From October 2000

Anti-lock brake system (ABS) with electronic differential lock (EDL) from October 2000

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

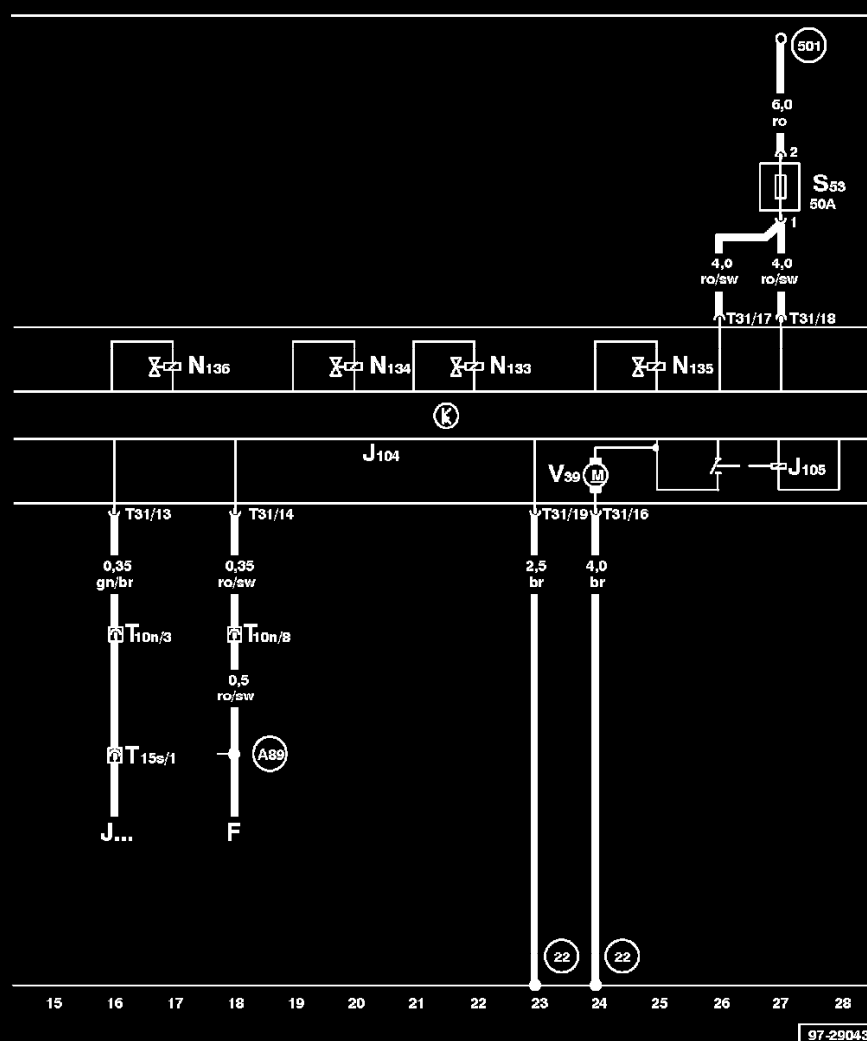
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- D - Ignition/Starter Switch
G44 - Right Rear ABS Wheel Speed Sensor
G45 - Right Front ABS Wheel Speed Sensor
G46 - Left Rear ABS Wheel Speed Sensor
G47 - Left Front ABS Wheel Speed Sensor
J104 - ABS Control Module (w/EDL)
J106 - ABS Solenoid Valve Relay
N166 - Right Front Traction Control Switch-Over Valve
N167 - Right Front Traction Control Outlet Valve
N168 - Left Front Traction Control Switch-Over Valve
N169 - Left Front Traction Control Outlet Valve
S7 - Fuse
T2a - Double Connector (under rear seat)
T2b - Double Connector (in right front wheel well)
T2c - Double Connector (under rear seat)
T2d - Double Connector (in left front wheel well)

- T10n - 10-Pin Connector, orange, connector station A pillar, left
T31 - 31-Pin Connector

- A2 - plus connection (15), in instrument panel wiring harness
A104 - Plus connector -2- (15), in instrument panel wiring harness
* - front wheel drive only
** - 4-Motion only

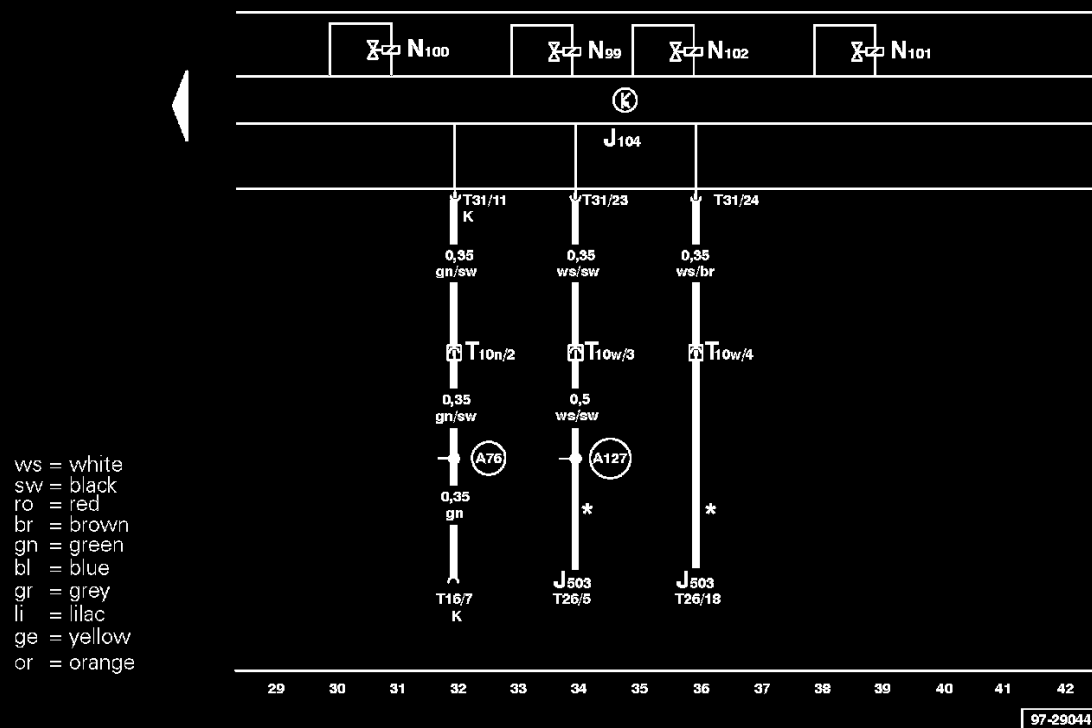


ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 ge = yellow
 or = orange

- J... - Engine Control Module (ECM)
 F - Brake Light Switch
 J104 - ABS Control Module (w/EDL)
 J105 - ABS Return Flow Pump Relay
 N133 - Right Rear ABS Inlet Valve
 N134 - Left Rear ABS Inlet Valve
 N135 - Right Rear ABS Outlet Valve
 N136 - Left Rear ABS Outlet Valve
 S53 - ABS Hydraulic Pump Fuse
 T10n - 10-Pin Connector, orange, connector station
 A-pillar, left
 T15s - 15-Pin Connector, red
 T31 - 31-Pin Connector
 V39 - ABS Return Flow Pump

- (22) - Ground connection, on hydraulic unit
 (501) - Threaded connection -2- (30) on the relay plate
 (A89) - Connection 2 (54) (in instrument panel wiring harness)

Track 15-28

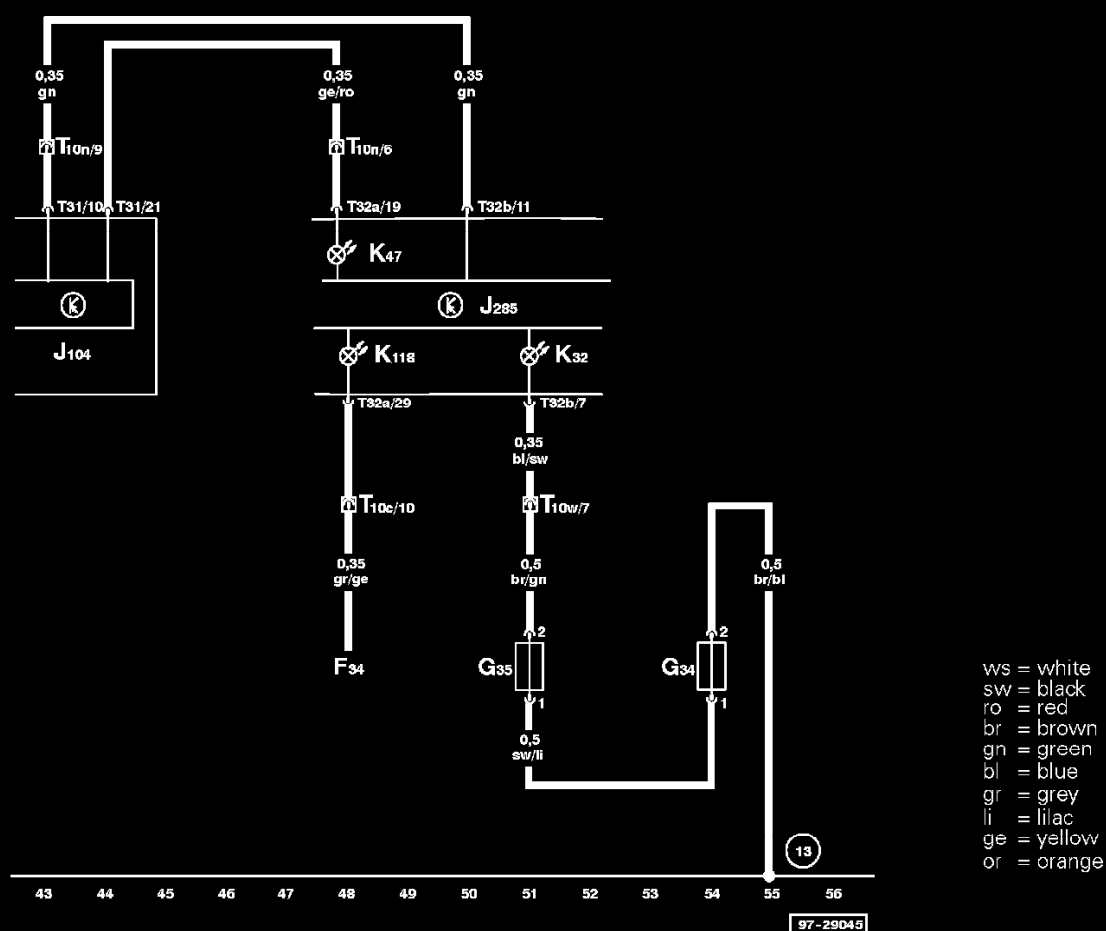


J104 - ABS Control Module (w/EDL)
 J503 - Radio/Navigation Display Control Module
 N99 - Right Front ABS Inlet Valve
 N100 - Right Front ABS Outlet Valve
 N101 - Left Front ABS Inlet Valve
 N102 - Left Front ABS Outlet Valve
 T10n - 10-Pin Connector, orange, connector station
 A-pillar, left
 T10w - 10-Pin Connector, grey, connector station
 A-pillar, right
 T16 - 16-Pin Connector, Data Link Connector(DLC),
 below instrument panel, left
 T26 - 26-Pin Connector, on Radio/Navigation Display
 Control Module
 T31 - 31-Pin Connector

A76 - Connector (K-diagnosis wire) in instrument
 panel wiring harness
 A127 - Connector (left rear speed sensor) in
 instrument panel wiring harness

* Navigation only

Track 29-42



F34 - Brake Fluid Level Warning Switch
 G34 - Left Front Brake Pad Wear Sensor
 G35 - Right Front Brake Pad Wear Sensor
 J104 - ABS Control Module (w/EDL)
 J285 - Control module with indicator unit in instrument panel insert
 K32 - Brake Pad Wear Indicator Light
 K47 - ABS Warning Light
 K118 - Warning light for brake system
 T10c - 10-Pin Connector, lilac, connector station A-pillar, left
 T10n - 10-Pin Connector, orange, connector station A-pillar, left
 T10w - 10-Pin Connector, grey, connector station A-pillar, right
 T31 - 31-Pin Connector

T32a - 32-Pin Connector, blue, on instrument cluster
 T32b - 32-Pin Connector, green, on instrument cluster
 (13) - Ground connection, in engine compartment, right

Track 43-56

ABS With EDL, ASR, and ESP From January 2002

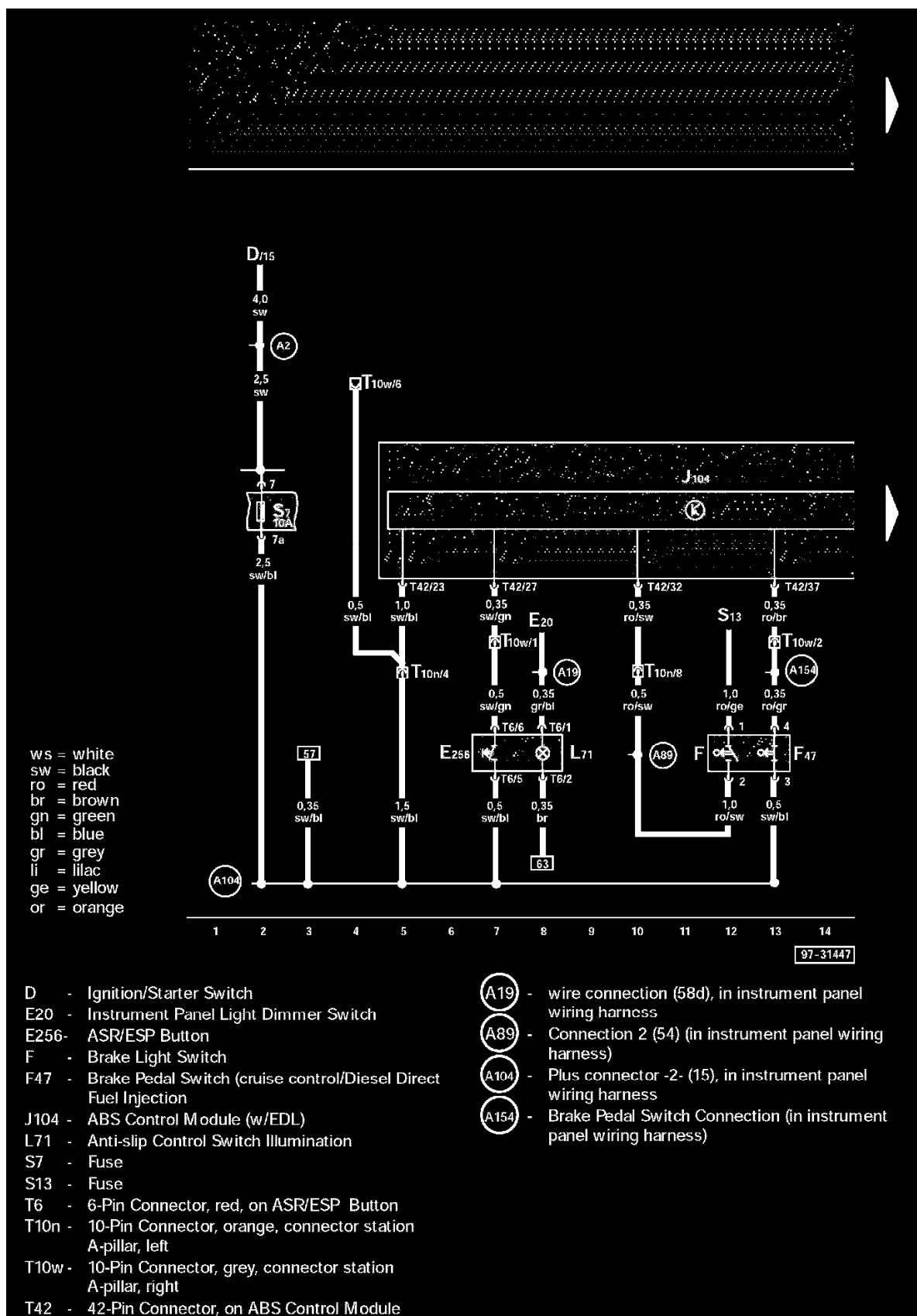
Anti-lock brake system (ABS) with electronic differential lock (EDL), anti-slip regulation (ASR) and traction control (ESP) from January 2002

IMPORTANT NOTE

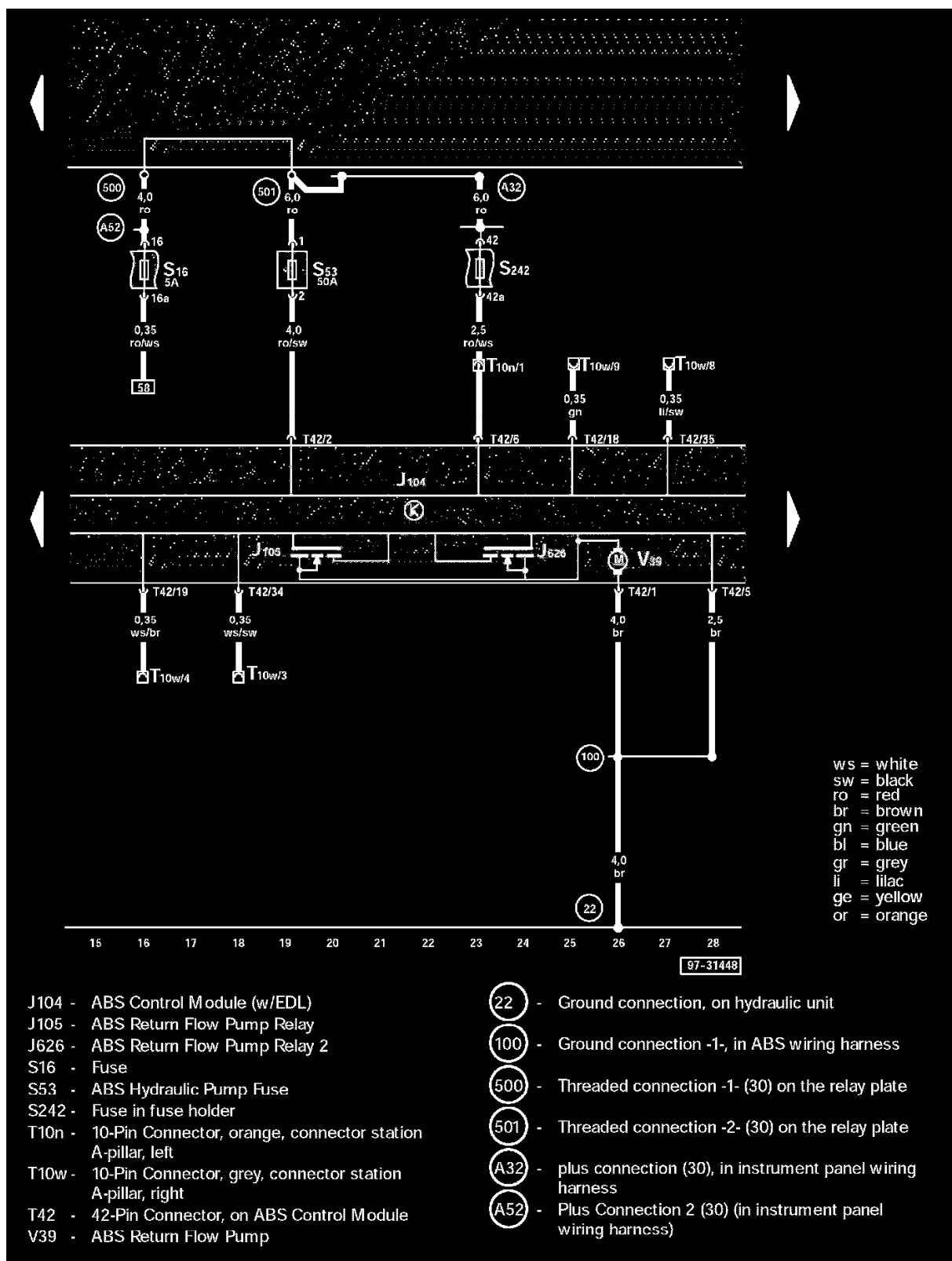
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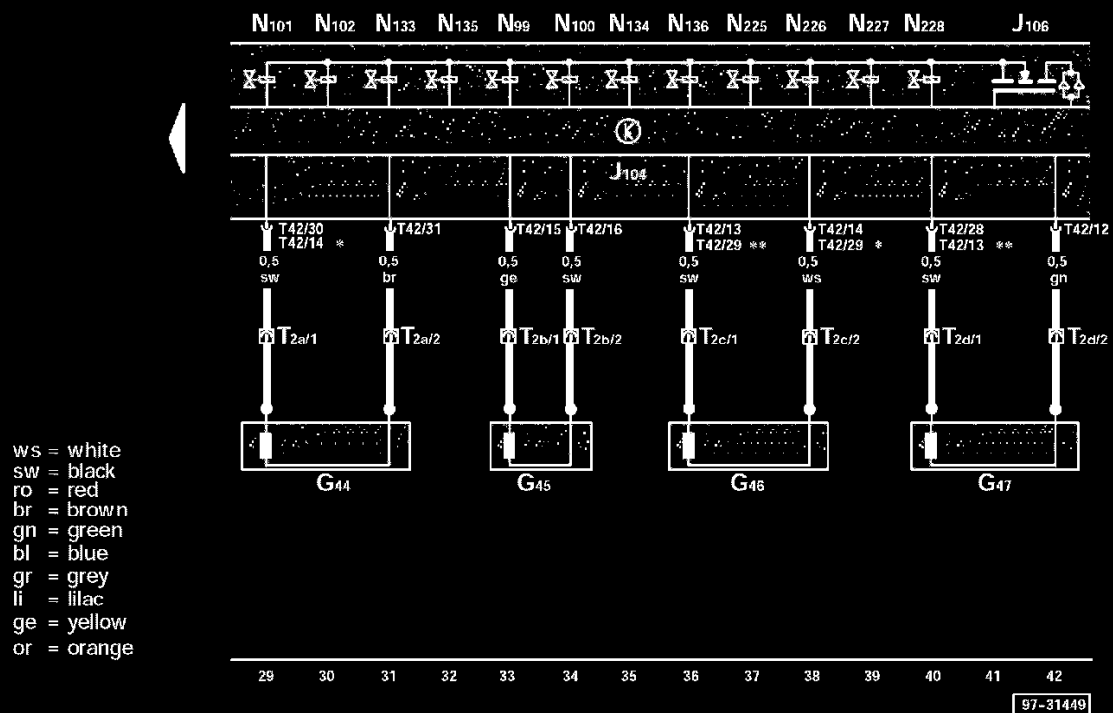
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and

Instructions



Track 1-14

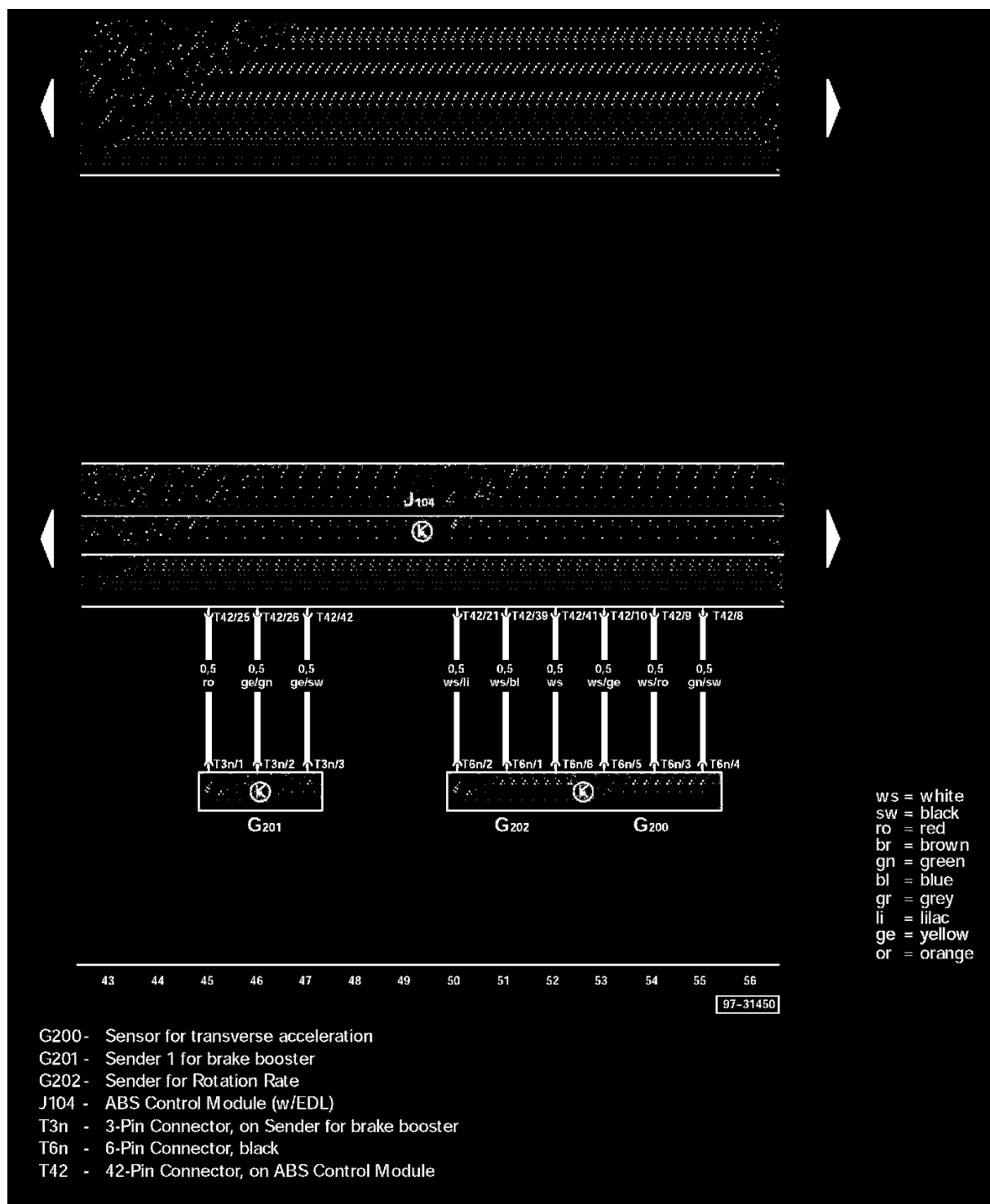




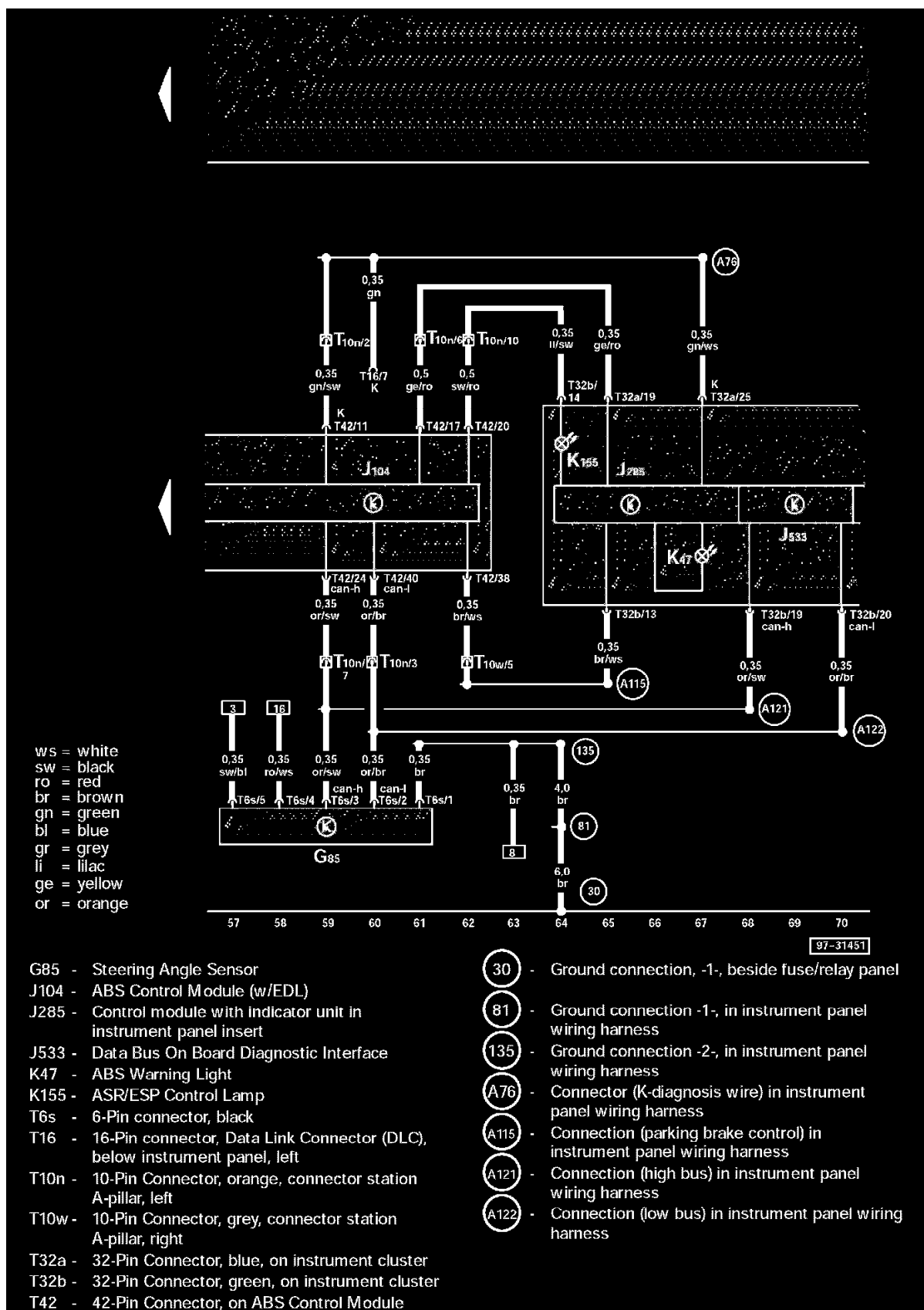
G44 - Right Rear ABS Wheel Speed Sensor
 G45 - Right Front ABS Wheel Speed Sensor
 G46 - Left Rear ABS Wheel Speed Sensor
 G47 - Left Front ABS Wheel Speed Sensor
 J104 - ABS Control Module (w/EDL)
 J106 - ABS Solenoid Valve Relay
 N99 - Right Front ABS Inlet Valve
 N100 - Right Front ABS Outlet Valve
 N101 - Left Front ABS Inlet Valve
 N102 - Left Front ABS Outlet Valve
 N133 - Right Rear ABS Inlet Valve
 N134 - Left Rear ABS Inlet Valve
 N135 - Right Rear ABS Outlet Valve
 N136 - Left Rear ABS Outlet Valve
 N225 - Pilot valve -1- traction control
 N226 - Pilot valve -2- traction control

N227 - High pressure switch valve -1- traction control
 N228 - High pressure switch valve -2- traction control
 T2a - 2-Pin Connector
 T2b - 2-Pin Connector
 T2c - 2-Pin Connector
 T2d - 2-Pin connector
 T42 - 42-Pin Connector, on ABS Control Module

* - 4 -motion only
 * * - code ATQ only



Track 43-56



Track 57-70

Antitheft and Alarm Systems

For information regarding diagrams for this system please refer to Body and Frame, Comfort System Diagrams. See: Body and Frame/System Diagram

COMPONENTS	TRACKS
Alarm Switch	197-210
Alarm System and Anti-Theft Engine Disable Fuse	197-210
Central control module for comfort system	155-168, 168-182, 183-196, 197-210, 211-224
Central Locking and Anti-theft Alarm System Antenna	211-224
Control module with indicator unit in instrument panel insert	85-98, 155-168
Decklid Central Locking System Motor	168-182, 183-196
Door control module, driver side	1-14, 15-28, 29-42, 43-56
Door control module, passenger side	85-98, 99-112, 113-126
Door control module, rear, left	71-84
Door control module, rear, right	127-140
Driver's Folding Mirror Contact Switch	29-42
Driver's Side Mirror Adjustment Motor	29-42
Entry light front, left	15-28
Entry light front, right	99-112
Entry light rear, left	71-84
Entry light rear, right	127-140
Front Interior Light	141-154
Heated outside mirror, driver side	29-42
Heated outside mirror, passenger side	113-126
Hood Alarm Switch	197-210

COMPONENTS	TRACKS
Ignition/Starter Switch	43-56, 155-168
Illumination for switch remote unlock	57-70
Left Rear Window Switch, (In LR Door)	71-84
Lighting for switch interior lock	85-98
Lock unit for central locking, driver side	15-28
Lock unit for central locking, passenger side	99-112
Lock unit for central locking, rear, left	71-84
Lock unit for central locking, rear, right	127-140
Locking relay for starter (anti-theft immobilizer)	197-210
Luggage compartment Light	168-182, 183-196
Luggage Compartment Light Switch	168-182, 183-196
Make-Up Mirror Light Switches	141-154
Make-up Mirror Lights	141-154
Mirror Adjusting Switch Light	43-56
Mirror Adjustment Switch	43-56
Mirror Folding Switch	43-56
Mirror Selector Switch	43-56
Motor for fold-in mirror, driver side	29-42
Motor for fold-in mirror, passenger side	113-126
Motor for fuel tank lid unlock	57-70
Motor for mirror adjustment, driver side	29-42
Motor for mirror adjustment, passenger side	113-126
Motor for window regulator, driver side	1-14
Motor for window regulator, passenger side	113-126
Motor for window regulator, rear, left	71-84
Motor for window regulator, rear, right	127-140

Diagram Index "Ig - Mo"

COMPONENTS	TRACKS
Passenger Side Interior Lock Switch	85-98
Passenger's Folding Mirror Contact Switch	113-126
Passenger's Side Mirror Adjustment Motor	113-126
Power Sunroof Control Module	211-224
Power Window Switch Light	1-14, 71-84, 113-126, 127-140
Radio	197-210
Raise/Lower Sunroof Switch	211-224
Reading lights	141-154
Rear Reading Lights	141-154
Right Rear Window Switch, (In RR Door)	127-140
Safety switch for window regulator rear	1-14
Sunroof Motor	211-224
Sunroof Regulator	211-224
Switch for Central locking, trunk lid	168-182, 183-196
Switch for interior lock, driver side	1-14
Switch for outside mirror heating	43-56
Switch for remote unlock, rear lid	57-70
Switch for remote/fuel tank door	57-70
Switch for unlocking, rear lid handle	183-196
Switch for window regulator, in passenger door	113-126
Switches for window regulator	1-14
Trunk Lock Alarm/Central Locking Switch	57-70
Turn signal switch	211-224
Warning light for central locking -SAFE-	15-28
Warning light for rear lid unlocked	155-168

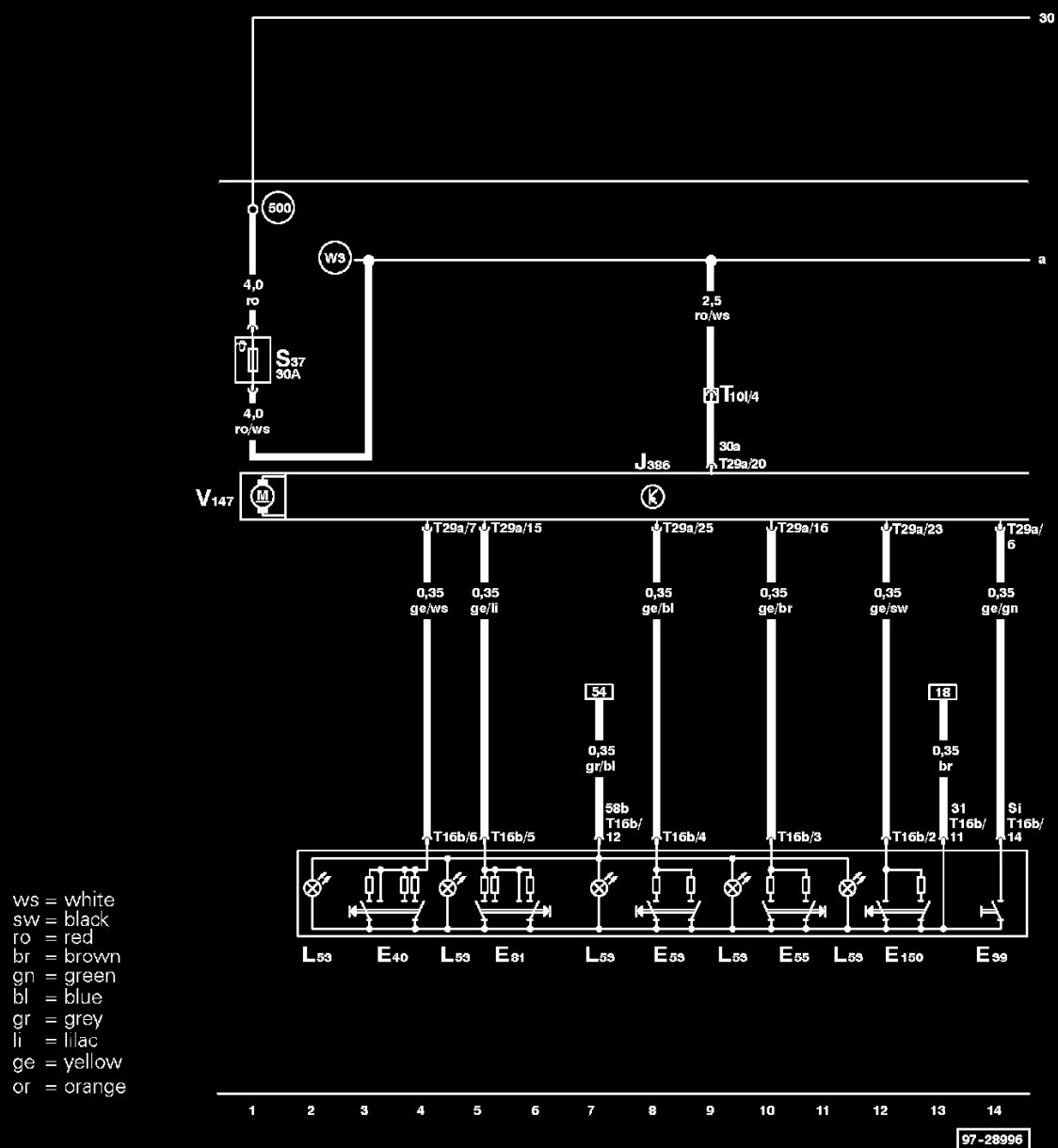
Diagram Index "Pa - Wa"

Track 1-14

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- E39 - Safety switch for window regulator rear
 E40 - Switch for window regulator front left
 E53 - Switch for window regulator rear left, driver
 E55 - Switch for window regulator rear right, driver
 E81 - Switch for window regulator front right, driver
 E150 - Switch for interior lock, driver side
 J386 - Door control module, driver side
 L53 - Power Window Switch Light
 S37 - Power Window Fuse
 T101 - 10-pin connector, black, connector station
 A pillar left
 T16b - 16-pin connector, brown
 T29a - 29-pin connector
 V147 - Motor for window regulator, driver side

Track 1-14

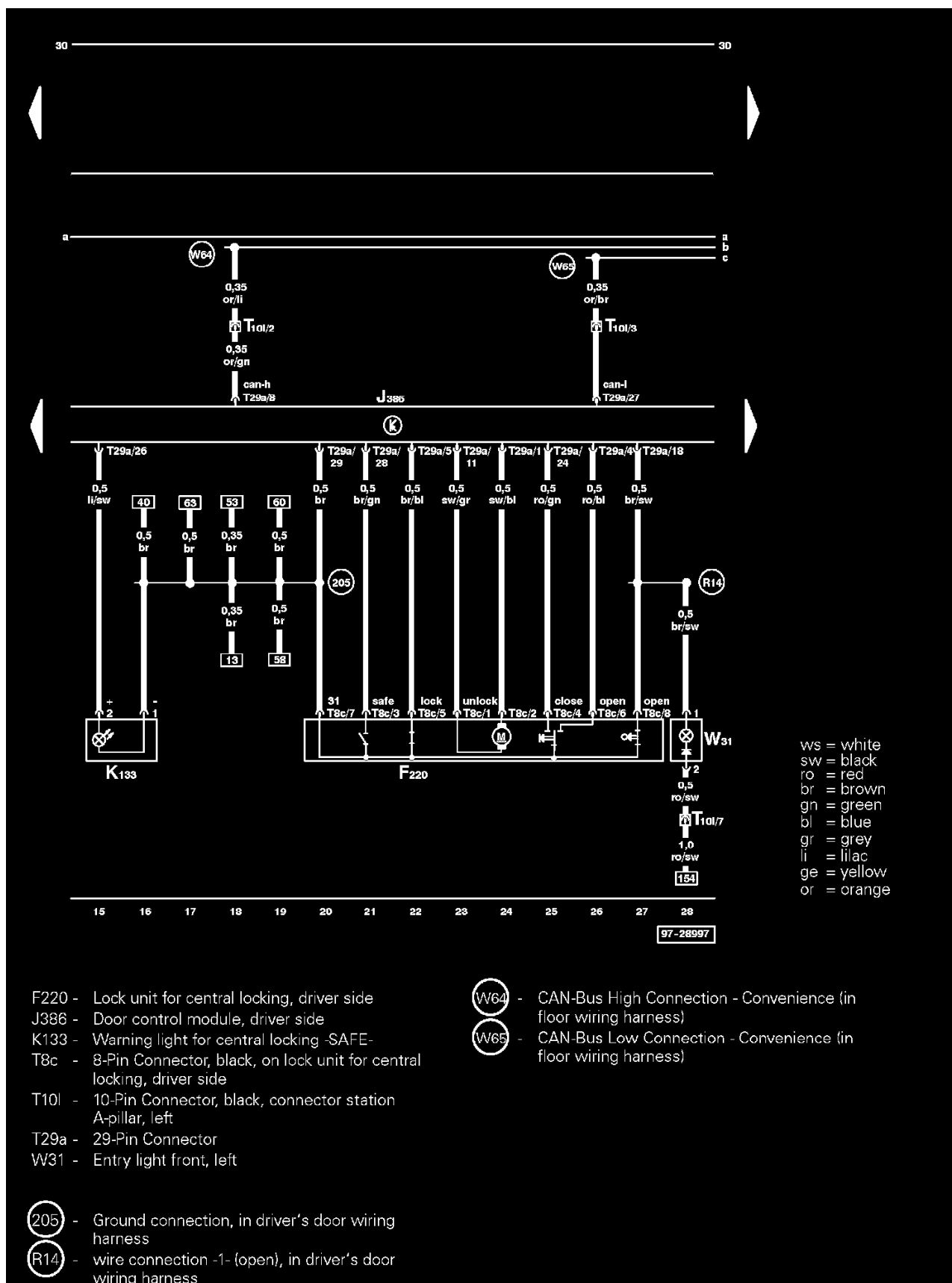
Next Track See: Body and Frame/System Diagram/Track 15-28

Track 15-28

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 15-28

Next Track See: Body and Frame/System Diagram/Track 29-42

Previous Track See: Body and Frame/System Diagram/Track 1-14

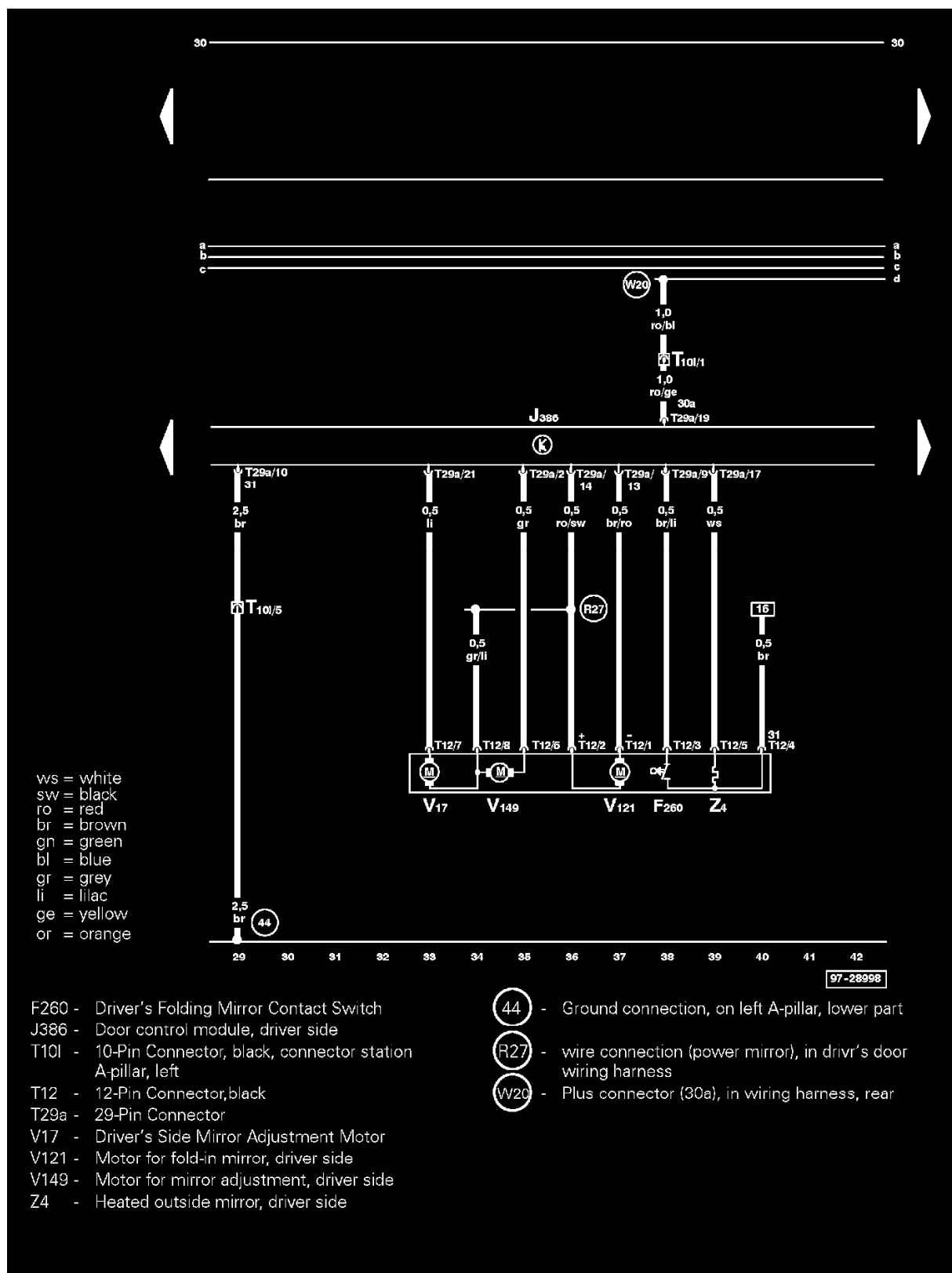
Track 29-42

IMPORTANT NOTE

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For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and

Instructions



Track 29-42

Next Track See: Body and Frame/System Diagram/Track 43-56

Previous Track See: Body and Frame/System Diagram/Track 15-28

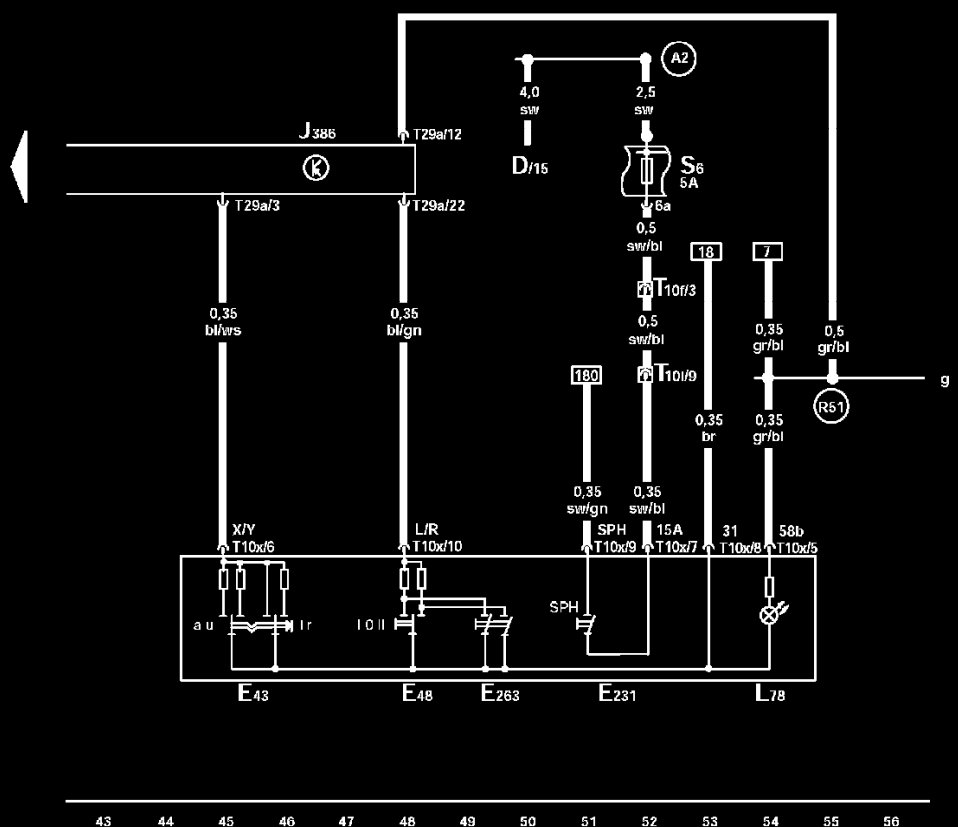
Track 43-56

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

30 30

a
b
c
d

- 43 44 45 46 47 48 49 50 51 52 53 54 55 56
- 97-28999
- D - Ignition/Starter Switch
 - E43 - Mirror Adjusting Switch
 - E48 - Mirror Selector Switch
 - E231 - Switch for outside mirror heating
 - E263 - Mirror Folding Switch
 - J386 - Door control module, driver side
 - L78 - Mirror Adjusting Switch Light
 - S6 - Fuse
 - T10f - 10-Pin Connector, blue, connector station A-pillar, left
 - T10l - 10-Pin Connector, black, connector station A-pillar, left
 - T10x - 10-Pin Connector, black
 - T29a - 29-Pin Connector

- (A2) - plus connection (15), in instrument panel wiring harness
- (R51) - Connection (58b) (driver's side door wiring harness)

Track 43-56

Next Track See: Body and Frame/System Diagram/Track 57-70

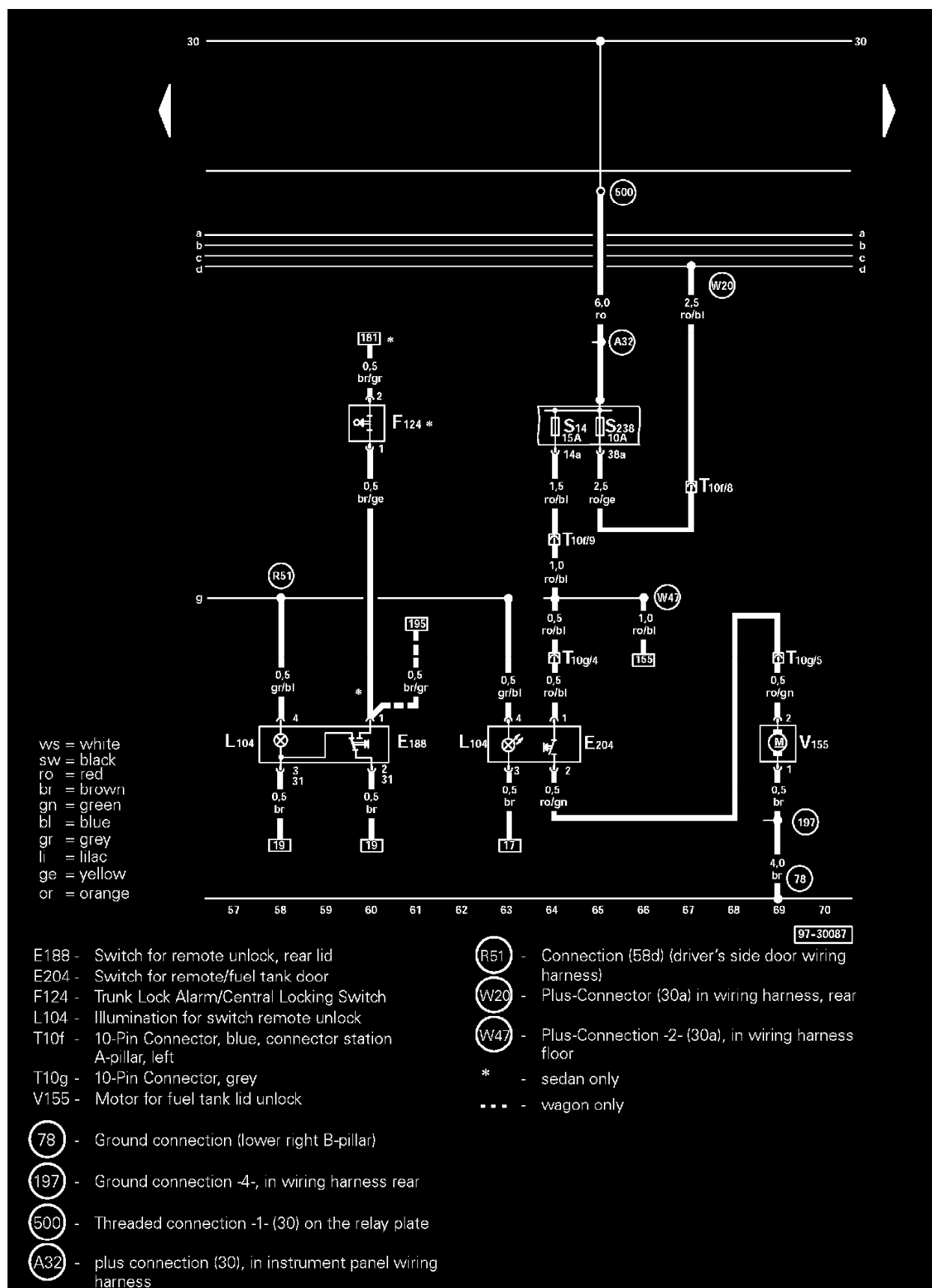
Previous Track See: Body and Frame/System Diagram/Track 29-42

Track 57-70

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 57-70

Next Track See: Body and Frame/System Diagram/Track 71-84

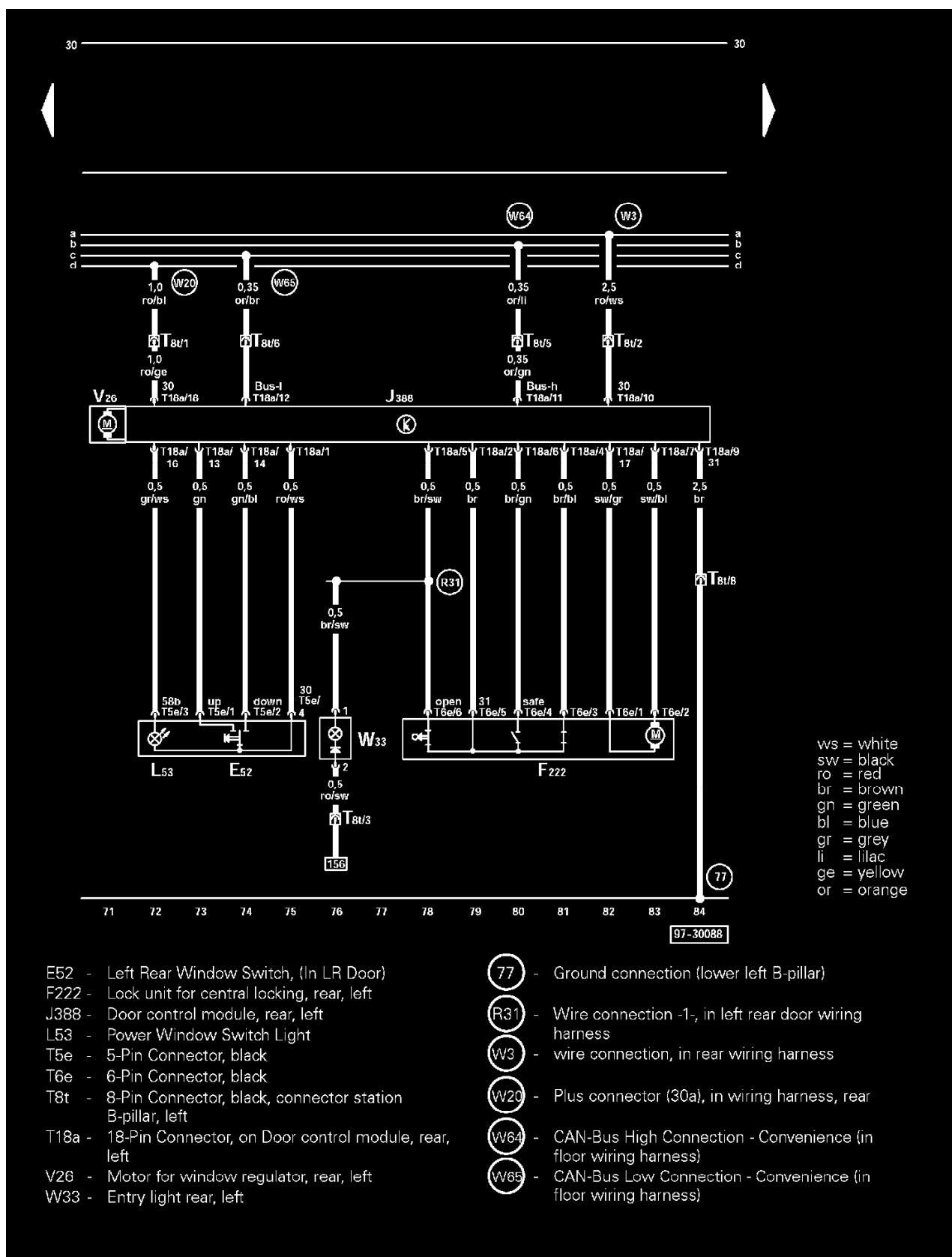
Previous Track See: Body and Frame/System Diagram/Track 43-56

Track 71-84

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 71-84

Next Track See: Body and Frame/System Diagram/Track 85-98

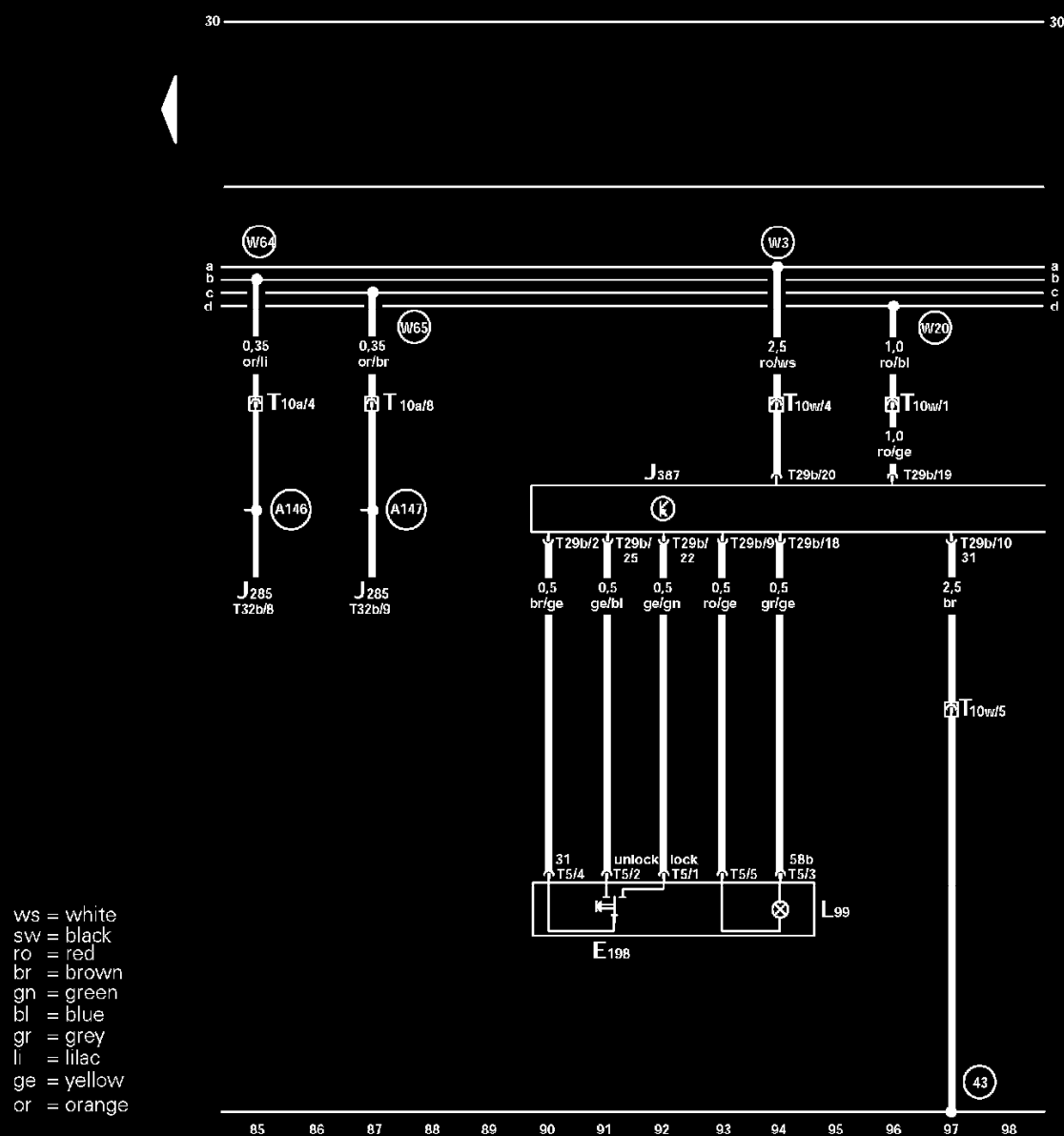
Previous Track See: Body and Frame/System Diagram/Track 57-70

Track 85-98

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- E198 - Passenger Side Interior Lock Switch
- J285 - Control module with indicator unit in instrument panelinsert
- J387 - Door control module, passenger side
- L99 - Lighting for switch interior lock
- T5 - 5-Pin Connector
- T10f - 10-Pin Connector, blue, connector station A-pillar, left
- T10a - 10-Pin Connector, grey, connector station A-pillar, left
- T10w - 10-Pin Connector, black, connector station A-pillar, right
- T29b - 29-Pin Connector
- T32b - 32-Pin Connector, green

- 43 - Ground connection, on right A-pillar, lower part

- 500 - Screw connection -1- (30), on relay panel
- W3 - wire connection, in rear wiring harness
- W20 - Plus connector (30a), in wiring harness, rear
- W64 - CAN-Bus High Connection - Convenience (in floor wiring harness)
- W65 - CAN-Bus Low Connection - Convenience (in floor wiring harness)
- A146 - Comfort System High-bus Connection (in instrument panel wiring harness)
- A147 - Comfort System Low-bus Connection (in instrument panel wiring harness)

Track 85-98

Next Track See: Body and Frame/System Diagram/Track 99-112

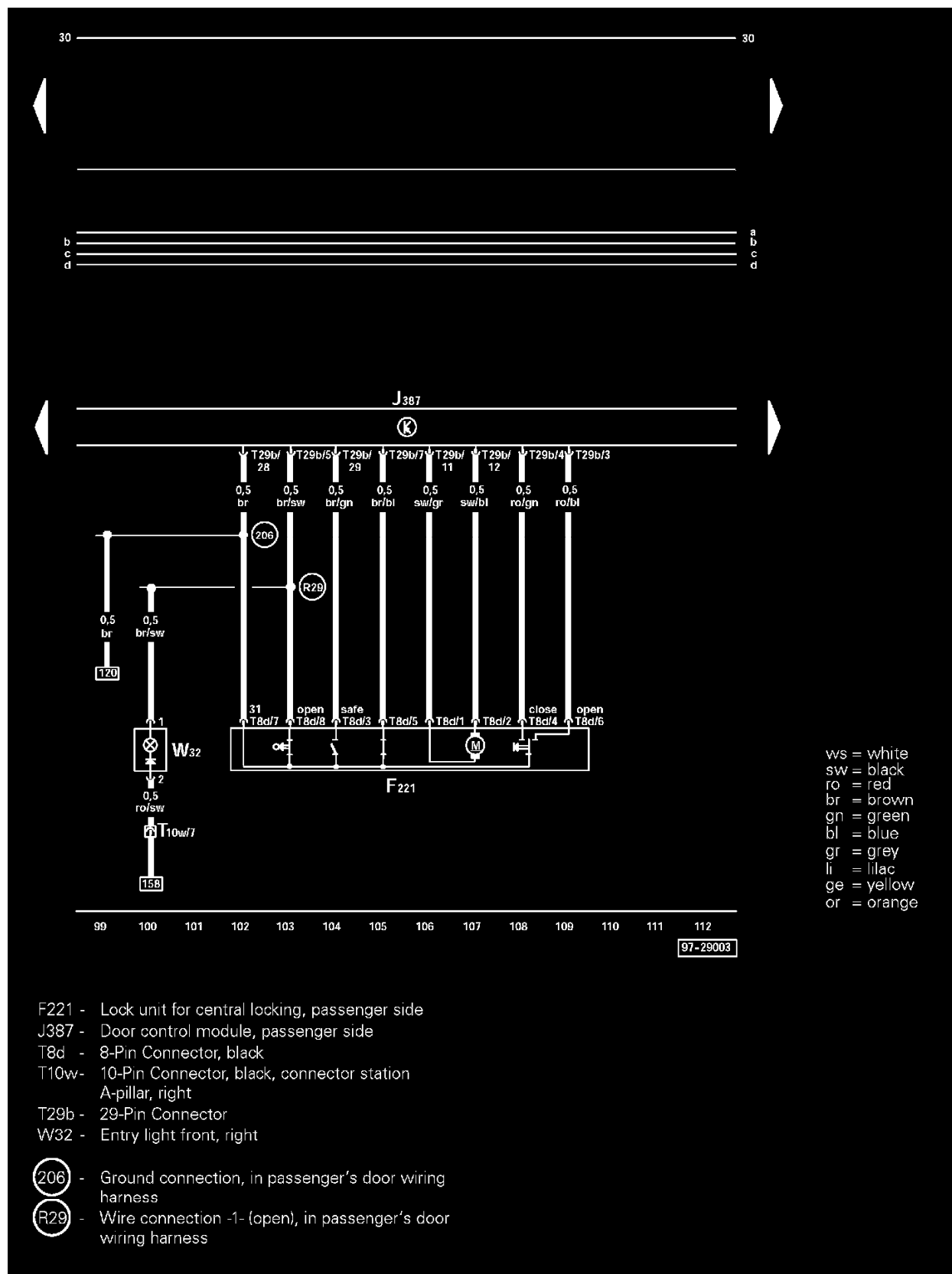
Previous Track See: Body and Frame/System Diagram/Track 71-84

Track 99-112

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Next Track See: Body and Frame/System Diagram/Track 113-126

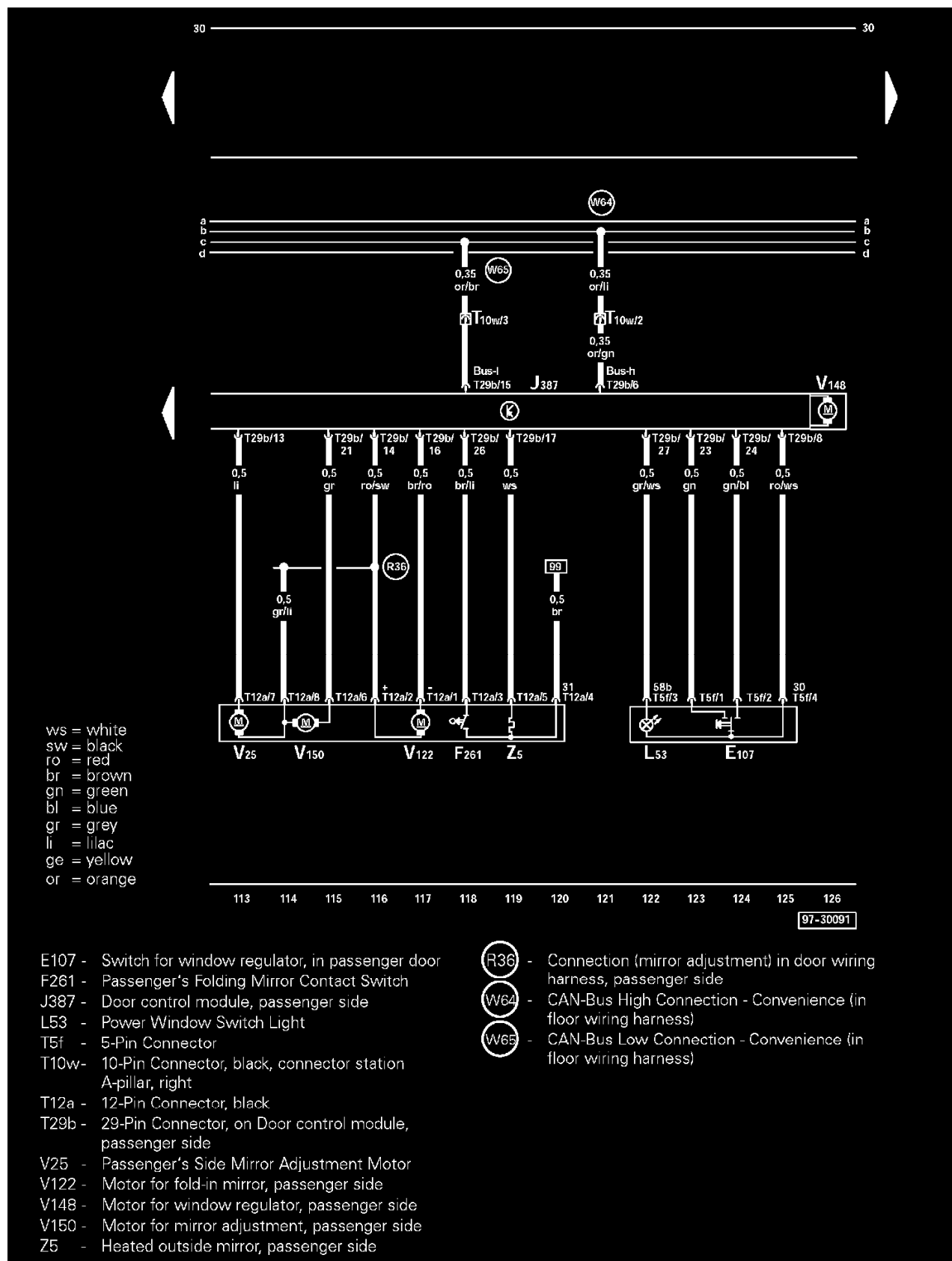
Previous Track See: Body and Frame/System Diagram/Track 85-98

Track 113-126

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 113-126

Next Track See: Body and Frame/System Diagram/Track 127-140

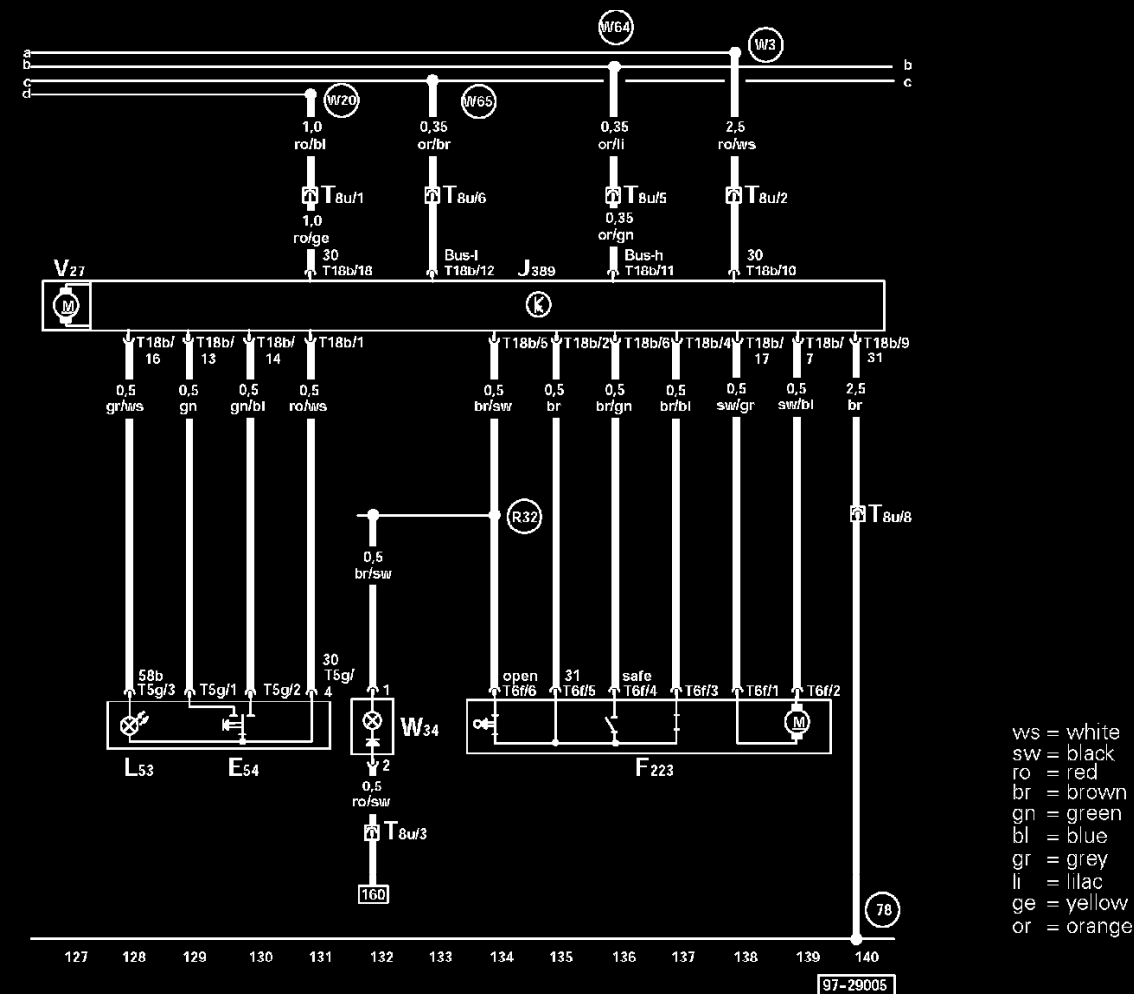
Previous Track See: Body and Frame/System Diagram/Track 99-112

Track 127-140

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 127-140

Next Track See: Body and Frame/System Diagram/Track 141-154

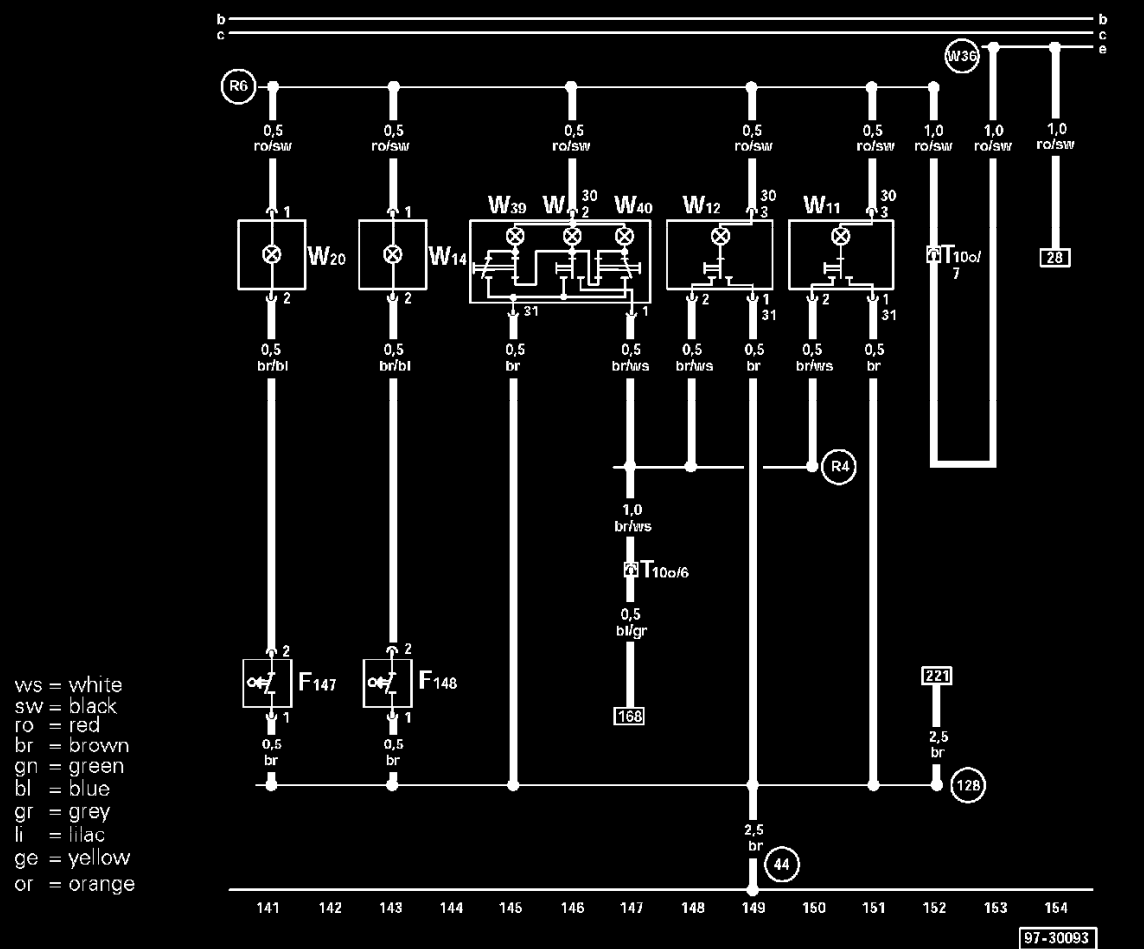
Previous Track See: Body and Frame/System Diagram/Track 113-126

Track 141-154

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



F147 - Left Make-Up Mirror Light Switch
 F148 - Right Make-Up Mirror Light Switch
 T10c - 10-Pin Connector, green, connector station
 A-pillar, left
 W - Front Interior Light
 W11 - Left Rear Reading Light
 W12 - Right Rear Reading Light
 W14 - Right Make-up Mirror Light
 W20 - Left Make-up Mirror Light
 W39 - Reading light, center left
 W40 - Reading light, center right

44 - Ground connection, on left A-pillar, lower part
 128 - Ground connection -1-, in interior light wiring harness
 R4 - wire connection -1-, in interior light/door contact switch wiring harness
 R6 - plus connection -1-, in interior light wiring harness
 W36 - Positive connection (30a) in floor wiring harness

Track 141-154

Next Track See: Body and Frame/System Diagram/Track 155-168

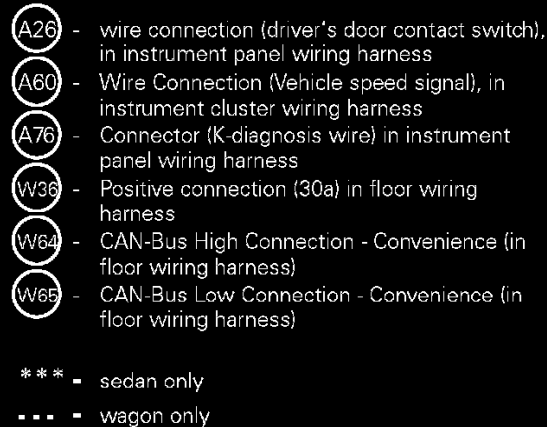
Previous Track See: Body and Frame/System Diagram/Track 127-140

Track 155-168

IMPORTANT NOTE

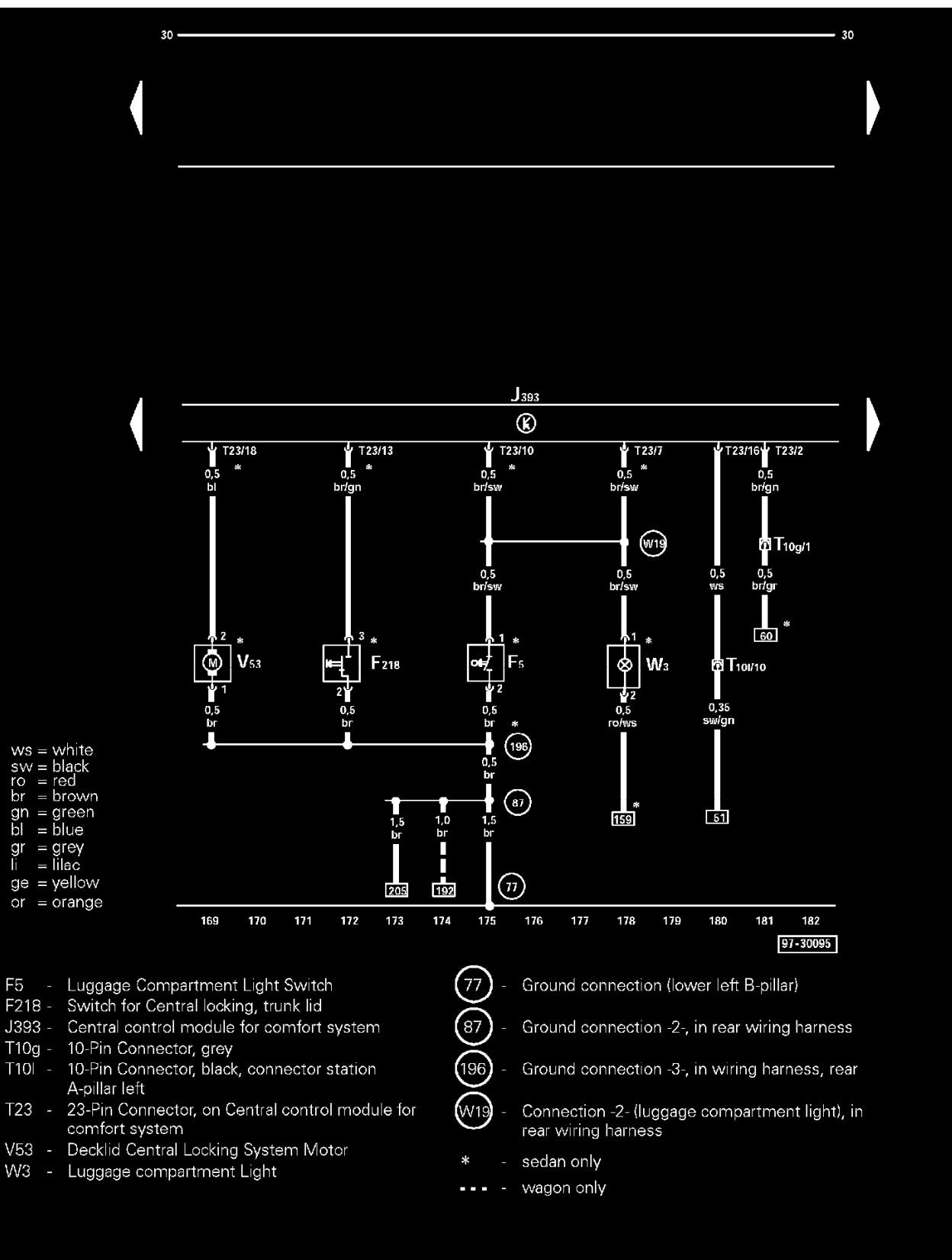
This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 169-182

Next Track See: Body and Frame/System Diagram/Track 183-196

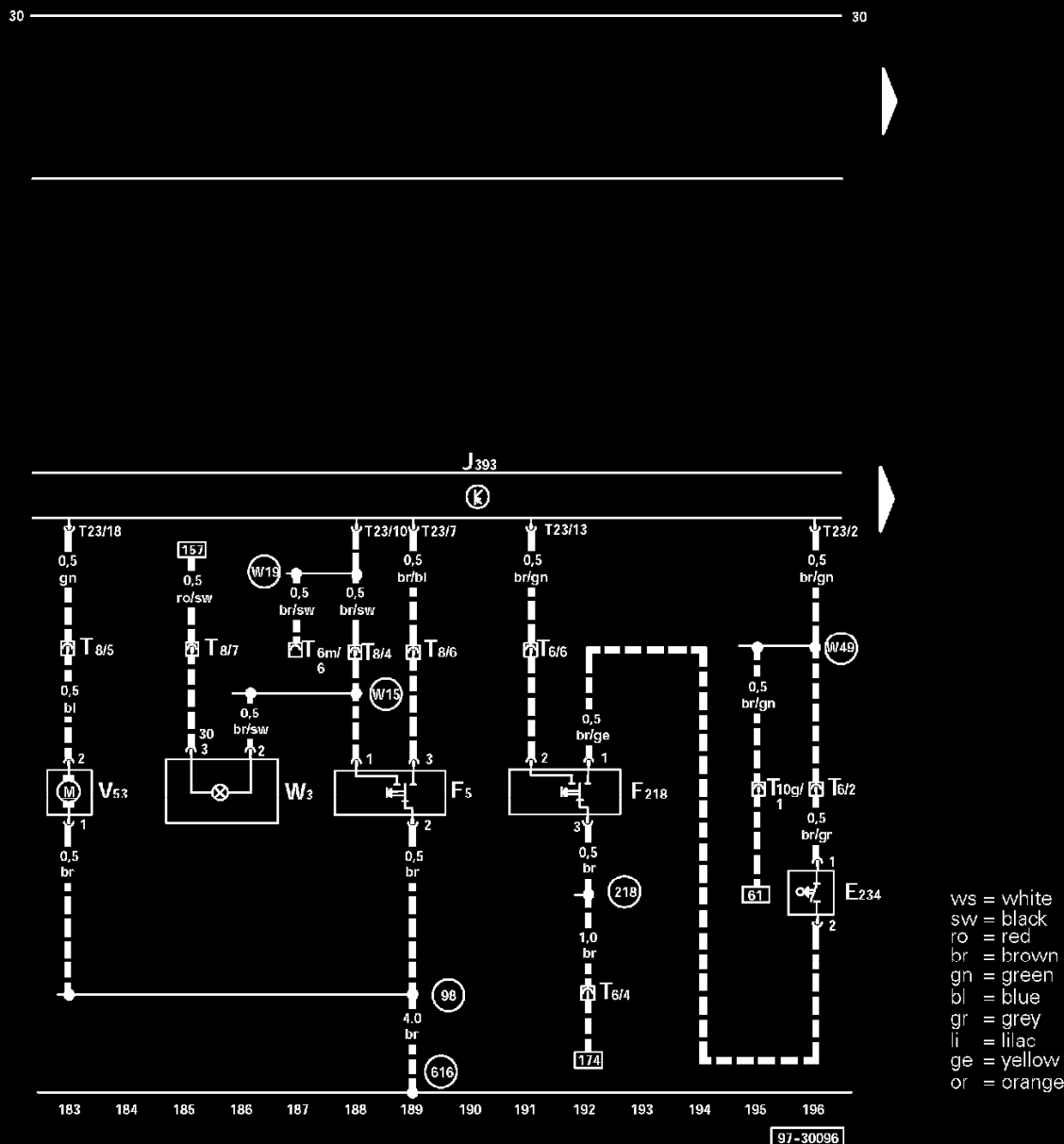
Previous Track See: Body and Frame/System Diagram/Track 155-168

Track 183-196

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- E234 - Switch for unlocking, rear lid handle
- F5 - Luggage Compartment Light Switch
- F218 - Switch for central locking, trunk lid
- J393 - Central control module for comfort system
- T6 - 6-Pin Connector, black
- T6m - 6-Pin Connector, black, connector station A-pillar, right
- T8 - 8-Pin Connector, black, connector station D-pillar, right (wagon only)
- T10g - 10-Pin Connector, grey
- T23 - 23-Pin Connector, on Central control module for comfort system
- V53 - Decklid Central Locking System Motor
- W3 - Luggage compartment Light

- 98 - Ground connection, in rear lid wiring harness
- 218 - Ground connection -1-, in rear lid wiring harness
- 616 - Ground connection (on luggage compartment light)
- W15 - Connection -1- (luggage compartment light), in rear wiring harness
- W19 - Connection -2- (luggage compartment light), in rear wiring harness
- W49 - Connection (in floor wiring harness)

--- - wagon only

Track 183-196

Next Track See: Body and Frame/System Diagram/Track 197-210

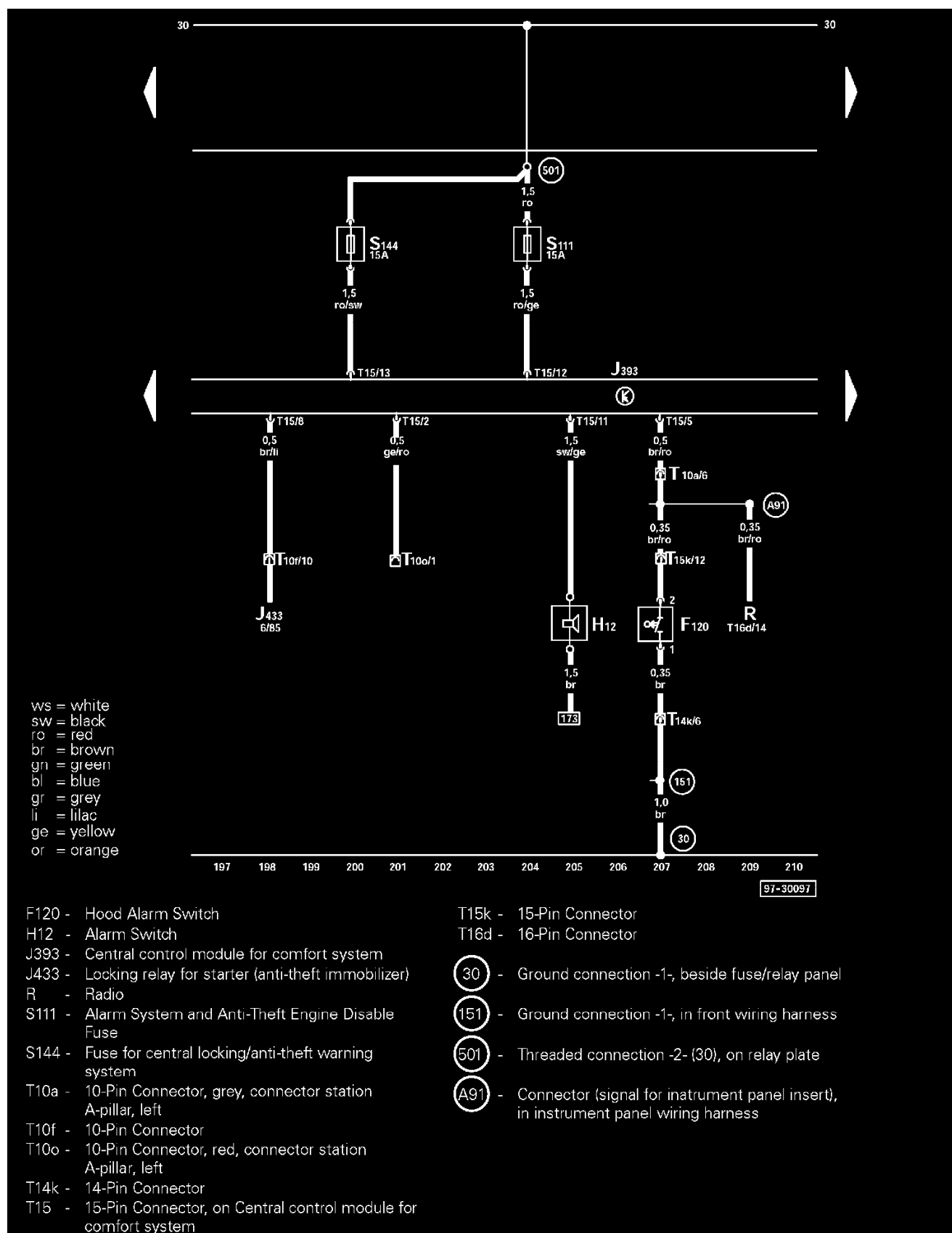
Previous Track See: Body and Frame/System Diagram/Track 169-182

Track 197-210

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 197-210

Next Track See: Body and Frame/System Diagram/Track 211-224

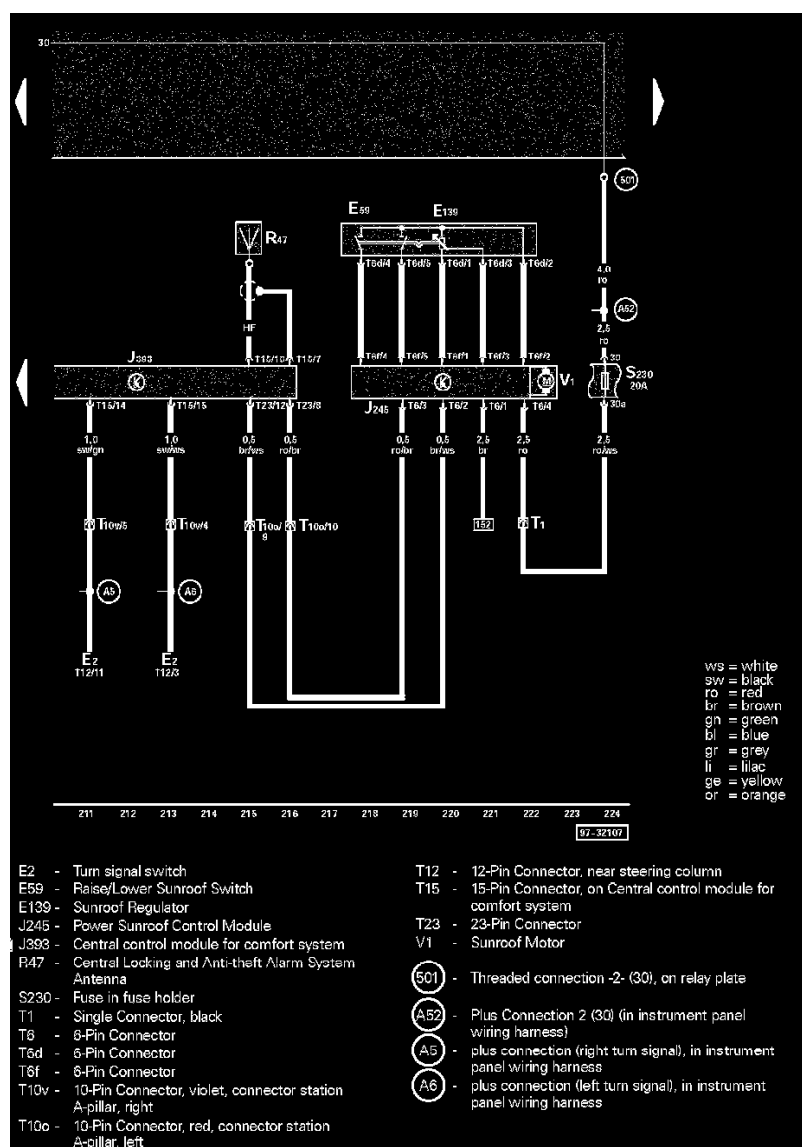
Previous Track See: Body and Frame/System Diagram/Track 183-196

Track 211-224

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 211-224**

Previous Track See: Body and Frame/System Diagram/Track 197-210

Keyless Entry

For information regarding diagrams for this system please refer to Body and Frame, Comfort System Diagrams. See: Body and Frame/System Diagram

COMPONENTS	TRACKS
Back-Up Light Switch	1-14
Button for drivers, memory seat	29-42
Buttons for adjustments, driver seat	29-42
Central control module for comfort system	71-84
Door control module, driver side	43-56, 57-70
Door control module, passenger side	71-84
Driver's Backrest Adjustment Switch	29-42
Driver's seat fore/aft adjusting motor	15-28
Driver's Side Mirror Adjustment Motor	57-70
Fuse	1-14
Heated outside mirror, driver side	57-70
Heated outside mirror, passenger side	71-84
Load Reduction Relay	1-14
Lock unit for central locking, passenger side	71-84
Memory Seat Control Module	1-14, 15-28, 29-42, 43-56
Motor for fold-in mirror, driver side	57-70
Motor for fold-in mirror, passenger side	71-84
Motor for front height adjustment, driver seat	15-28
Motor for mirror adjustment, driver side	57-70
Motor for mirror adjustment, passenger side	71-84
Motor for rear height adjustment, driver seat	15-28
Motor for seatback adjustment, driver seat	1-14
Passenger's Side Mirror Adjustment Motor	71-84
Power (Memory) Seat Circuit Breaker	1-14
Seat Memory Lock-out Button	29-42
Warning light for central locking -SAFE-	57-70

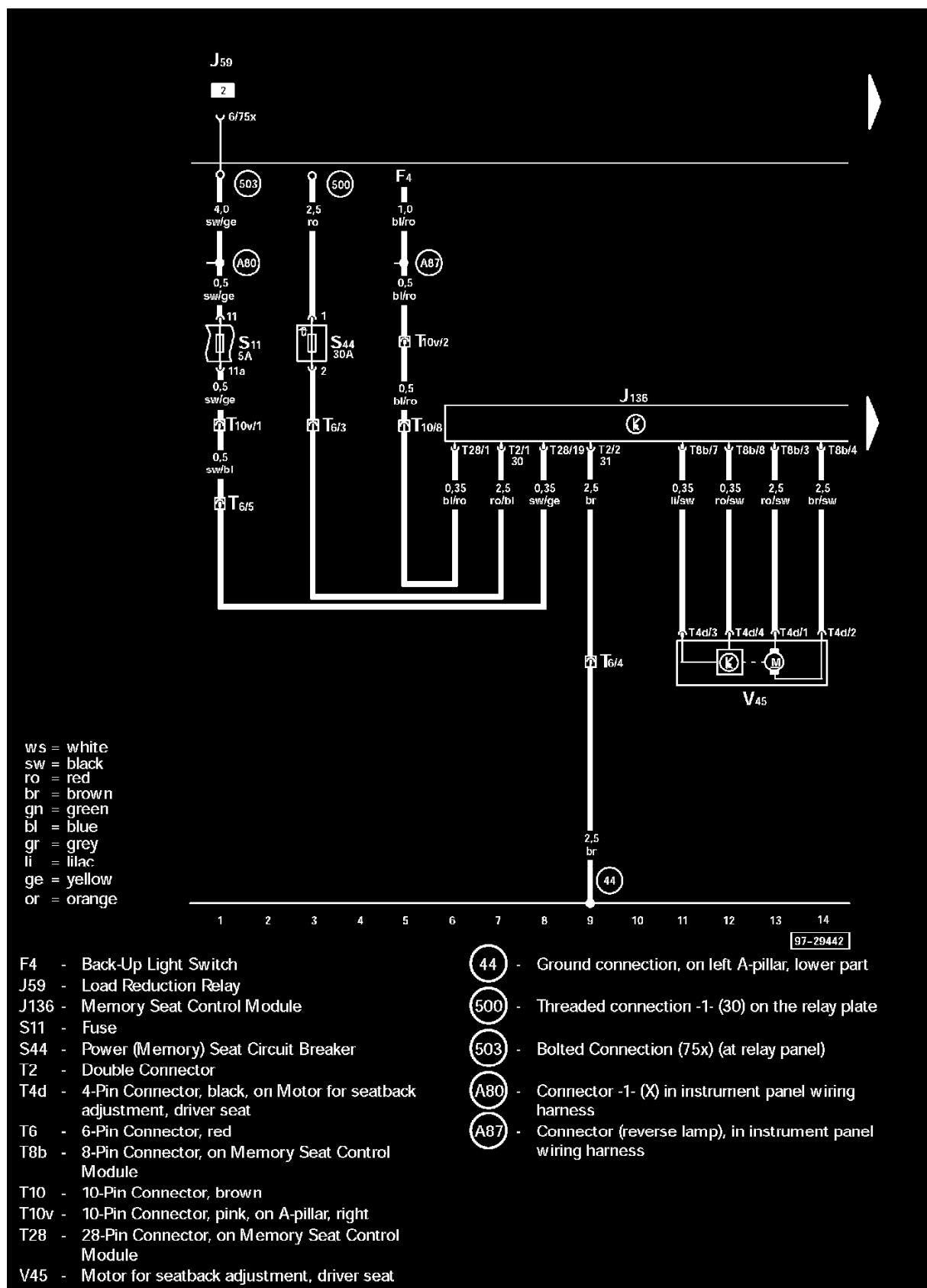
Diagram Index "Ba - Wa"

Track 1-14

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

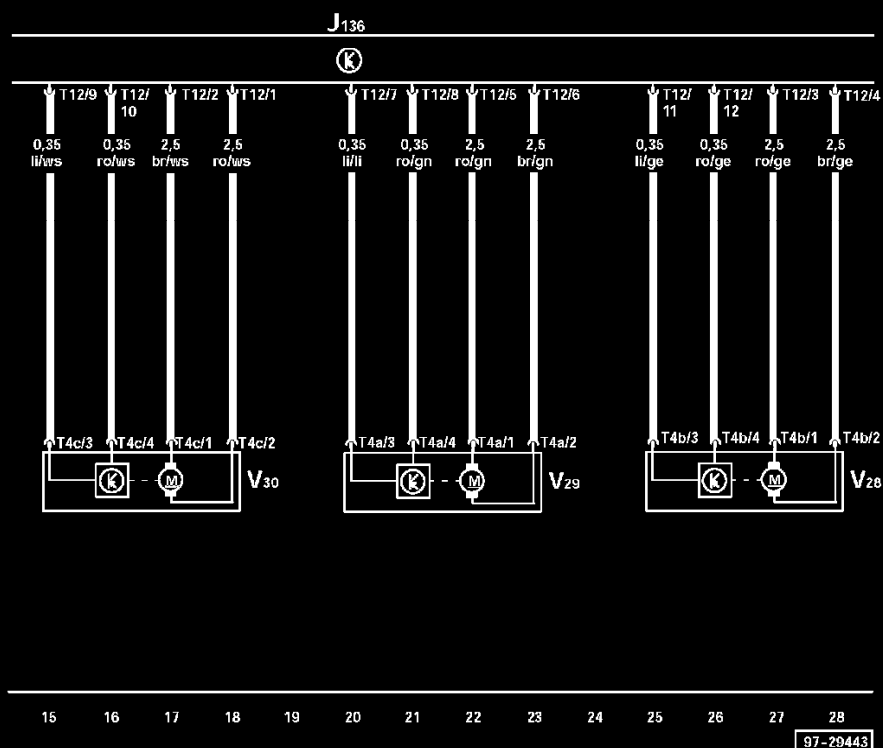
Next Track See: Body and Frame/Memory Positioning Systems/Track 15-28

Track 15-28

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- 15 16 17 18 19 20 21 22 23 24 25 26 27 28
- 97-29443
- J136 - Memory Seat Control Module
 - T4a - 4-Pin Connector, black, on Motor for front height adjustment, driver seat
 - T4b - 4-Pin Connector, black, on Driver's seat fore/aft adjusting motor
 - T4c - 4-Pin Connector, black, on Motor for rear height adjustment, driver seat
 - T12 - 12-Pin Connector, black, on Memory Seat Control Module
 - V28 - Driver's seat fore/aft adjusting motor
 - V29 - Motor for front height adjustment, driver seat
 - V30 - Motor for rear height adjustment, driver seat

Track 15-28

Next Track See: Body and Frame/Memory Positioning Systems/Track 29-42

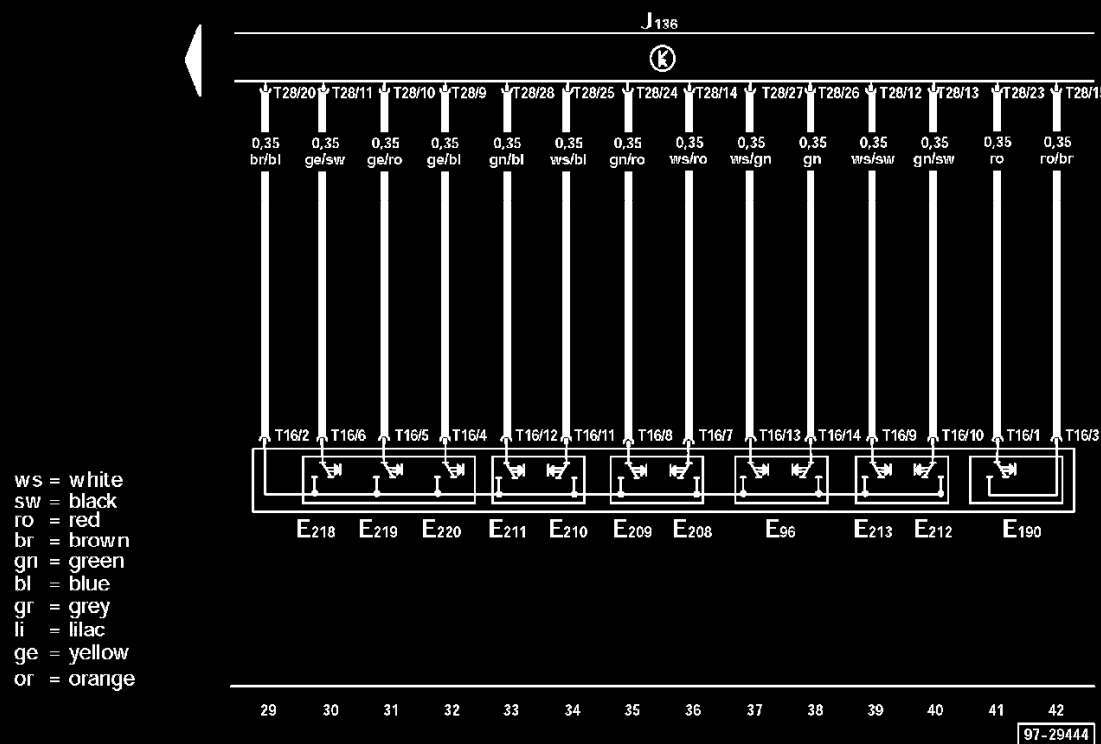
Previous Track See: Body and Frame/Memory Positioning Systems/Track 1-14

Track 29-42

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



E96 - Driver's Backrest Adjustment Switch
 E190 - Seat Memory Lock-out Button
 E208 - Button for front height adjustment, upwards, driver seat
 E209 - Button for front height adjustment, downwards, driver seat
 E210 - Button for rear height adjustment, upwards, driver seat
 E211 - Button for rear height adjustment, downwards, driver seat
 E212 - Button for length adjustment, forward, driver seat
 E213 - Button for length adjustment, backward, driver seat
 E218 - Button for driver 1, memory seat
 E219 - Button for driver 2, memory seat
 E220 - Button for driver 3, memory seat

J136 - Memory Seat Control Module
 T16 - 16-Pin Connector, black
 T28 - 28-Pin Connector, on Memory Seat Control Module

Track 29-42

Next Track See: Body and Frame/Memory Positioning Systems/Track 43-56

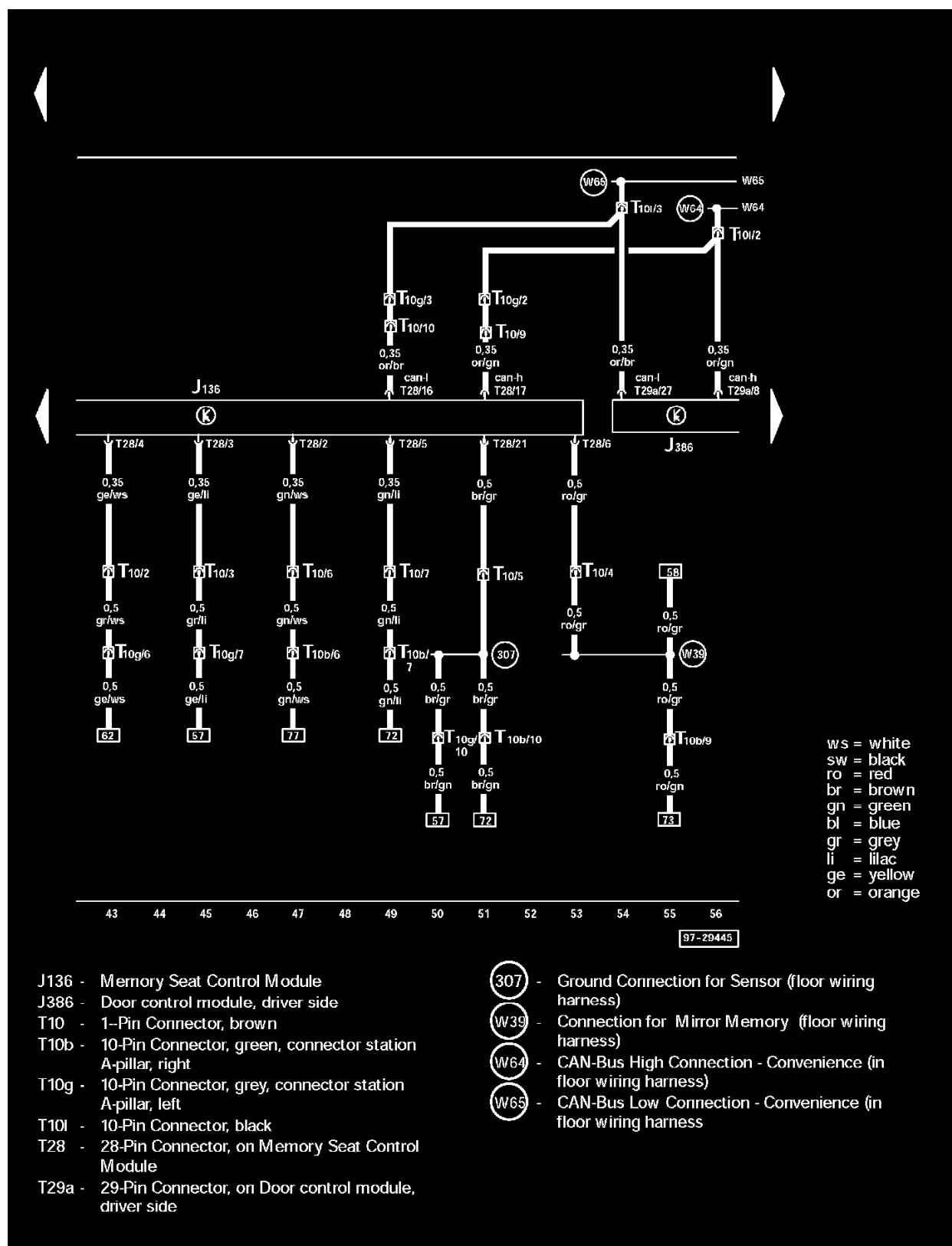
Previous Track See: Body and Frame/Memory Positioning Systems/Track 15-28

Track 43-56

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 43-56

Next Track See: Body and Frame/Memory Positioning Systems/Track 57-70

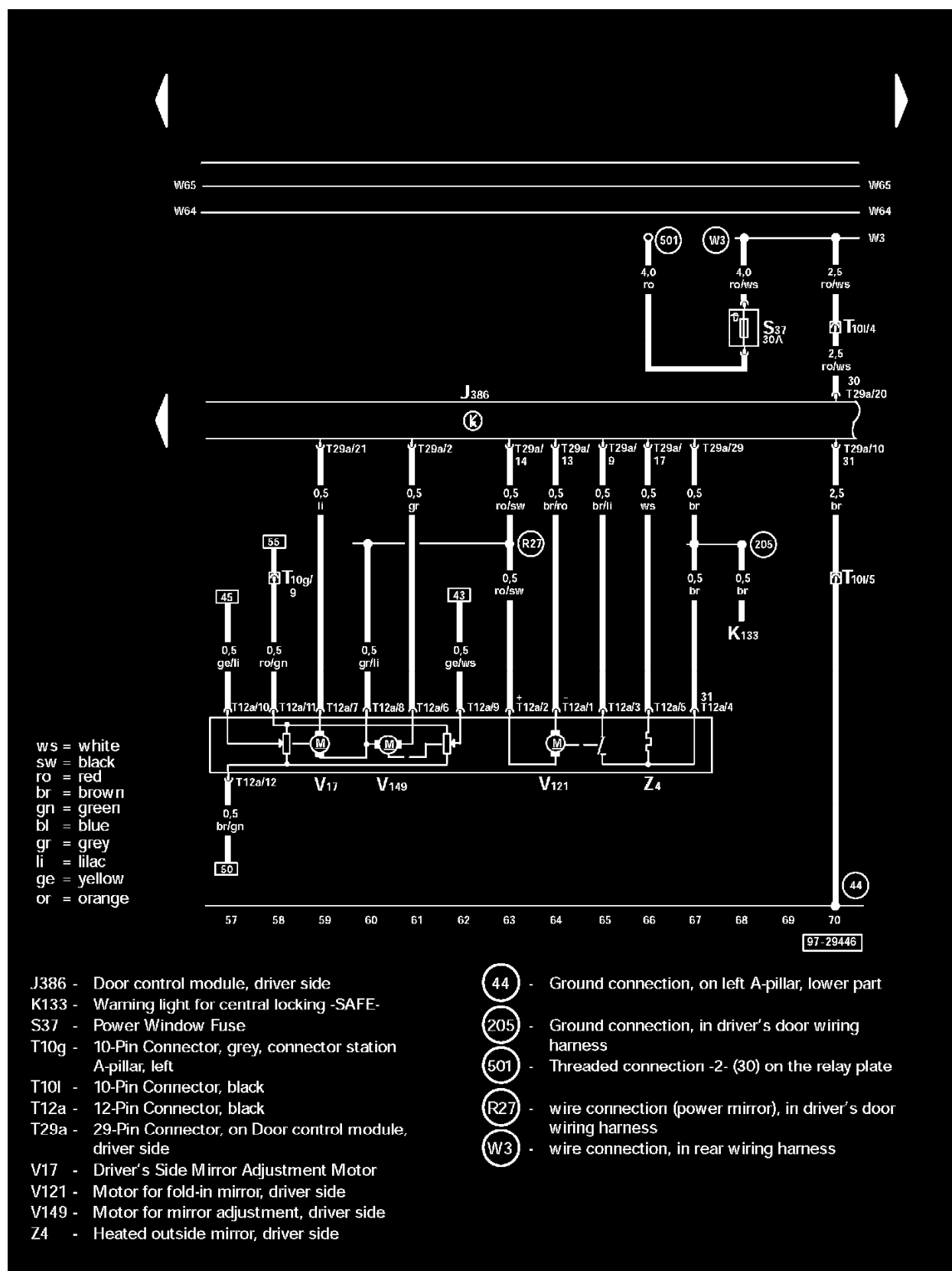
Previous Track See: Body and Frame/Memory Positioning Systems/Track 29-42

Track 57-70

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 57-70

Next Track See: Body and Frame/Memory Positioning Systems/Track 71-84

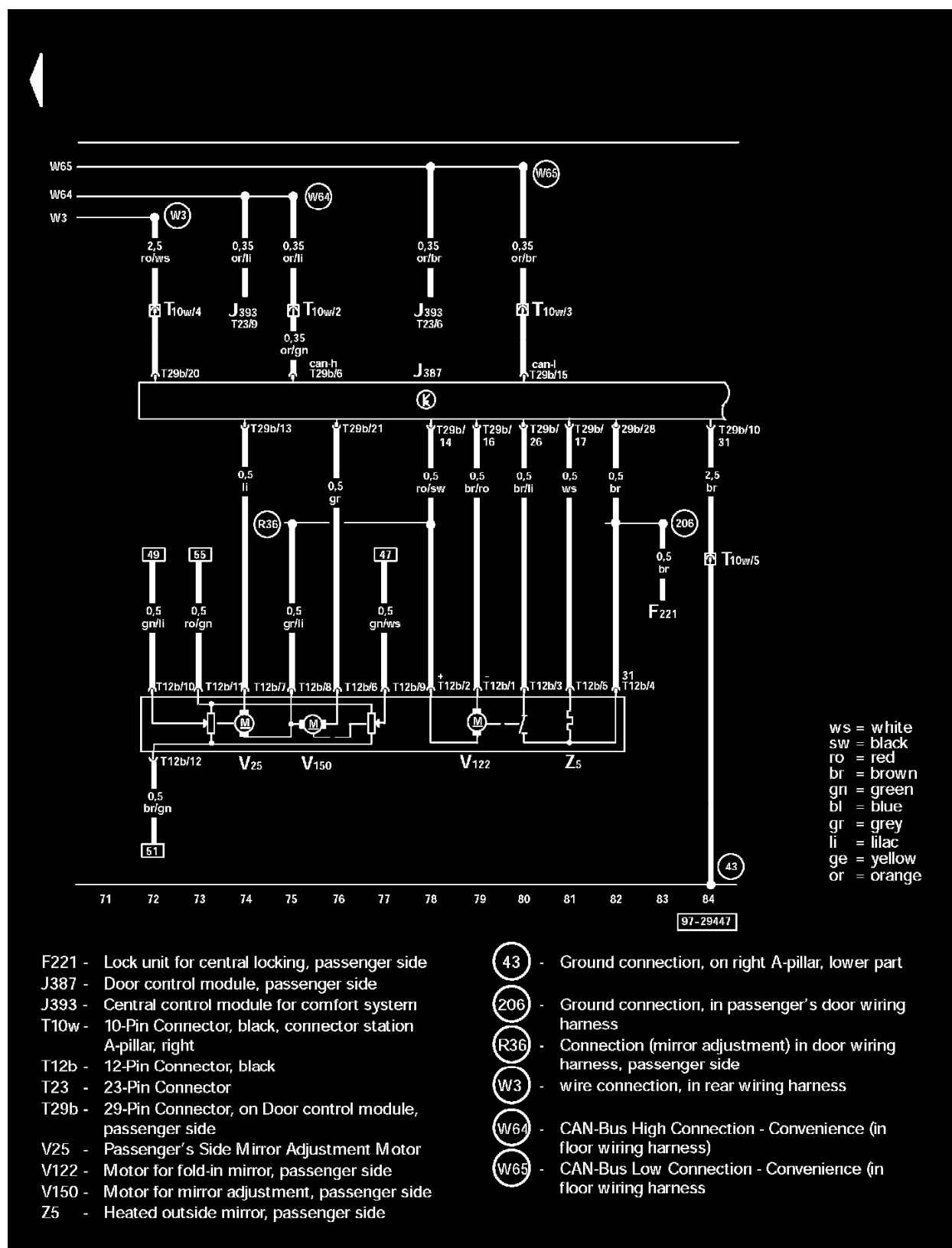
Previous Track See: Body and Frame/Memory Positioning Systems/Track 43-56

Track 71-84

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 71-84

Previous Track See: Body and Frame/Memory Positioning Systems/Track 57-70

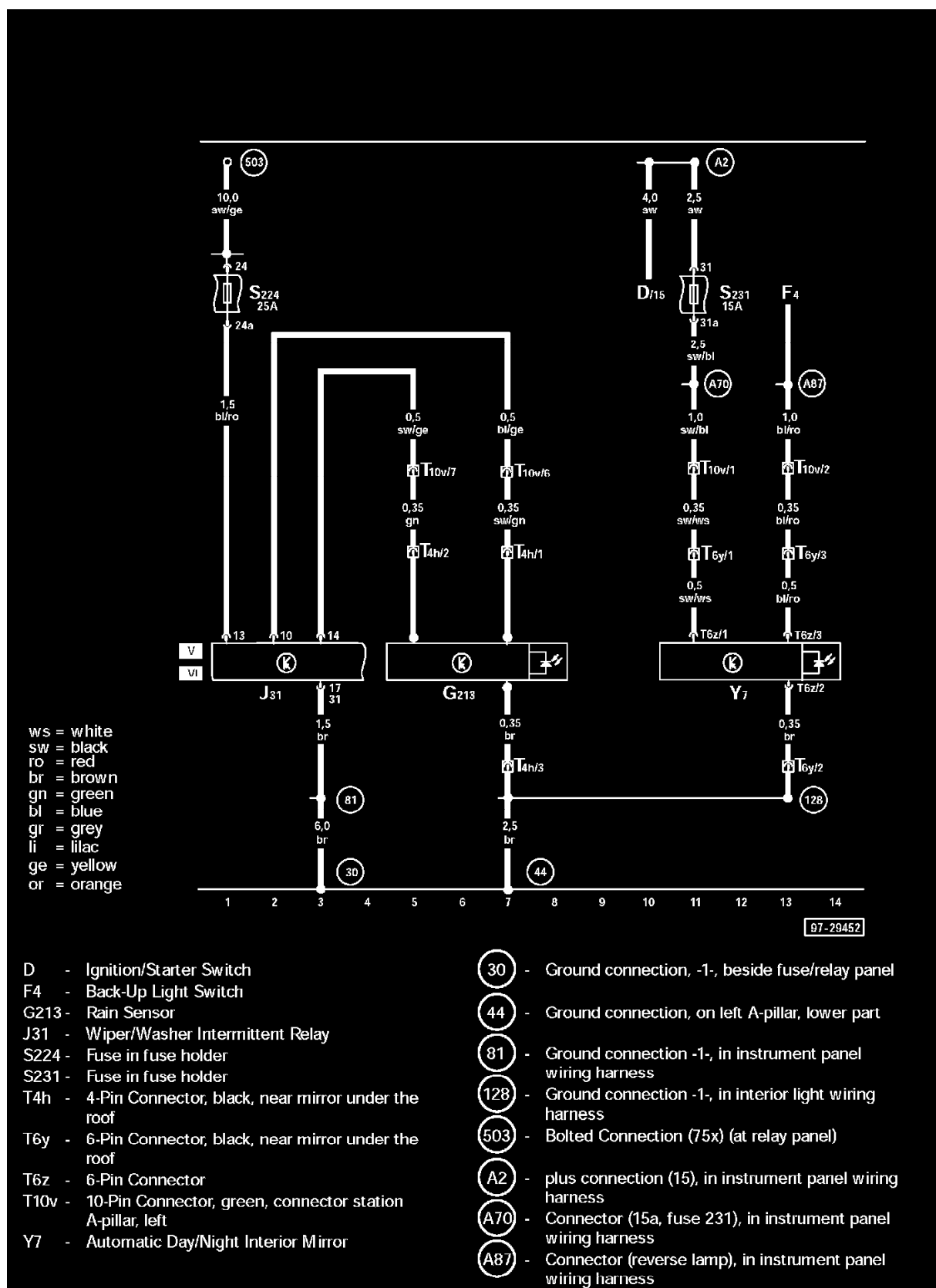
Automatic Day/Night Interior Mirror, Rain Sensor

Automatic day/night interior mirror, Rain sensor from August 1998

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

Power Seats and Mirror Adjustment With Memory From October 2000

For further information regarding diagrams for this system please refer to Memory Positioning Systems. See: Body and Frame/Body Control Systems/Memory Positioning Systems/Diagrams/Electrical Diagrams

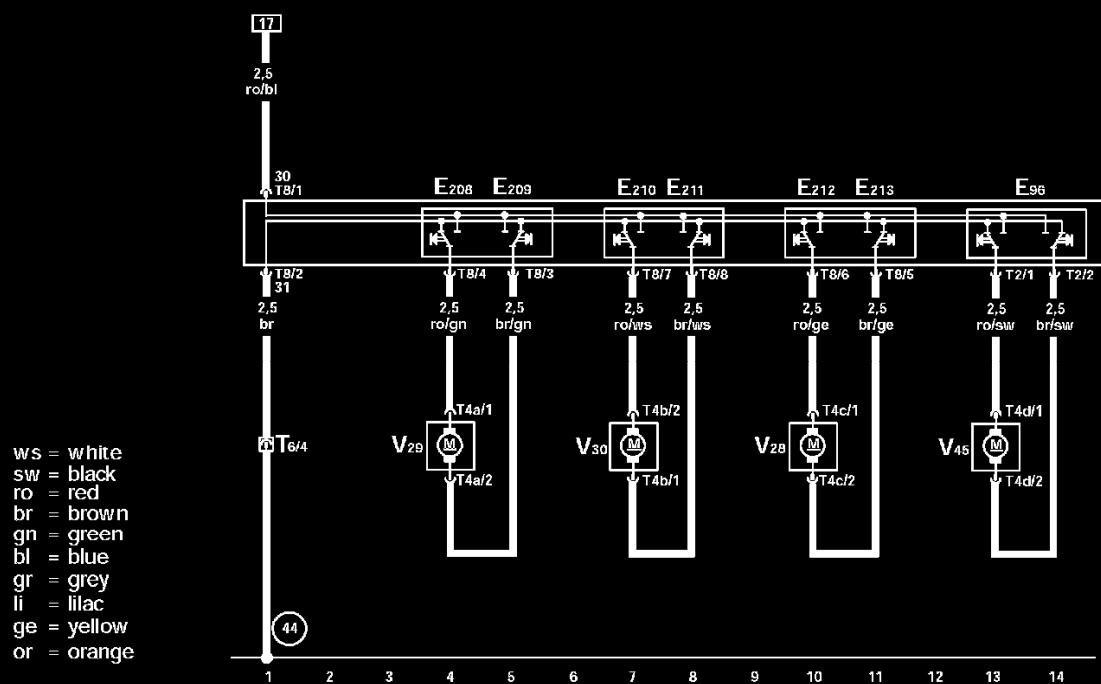
Power Seats Without Memory, From October 2000

Power Seats Without Memory

IMPORTANT NOTE

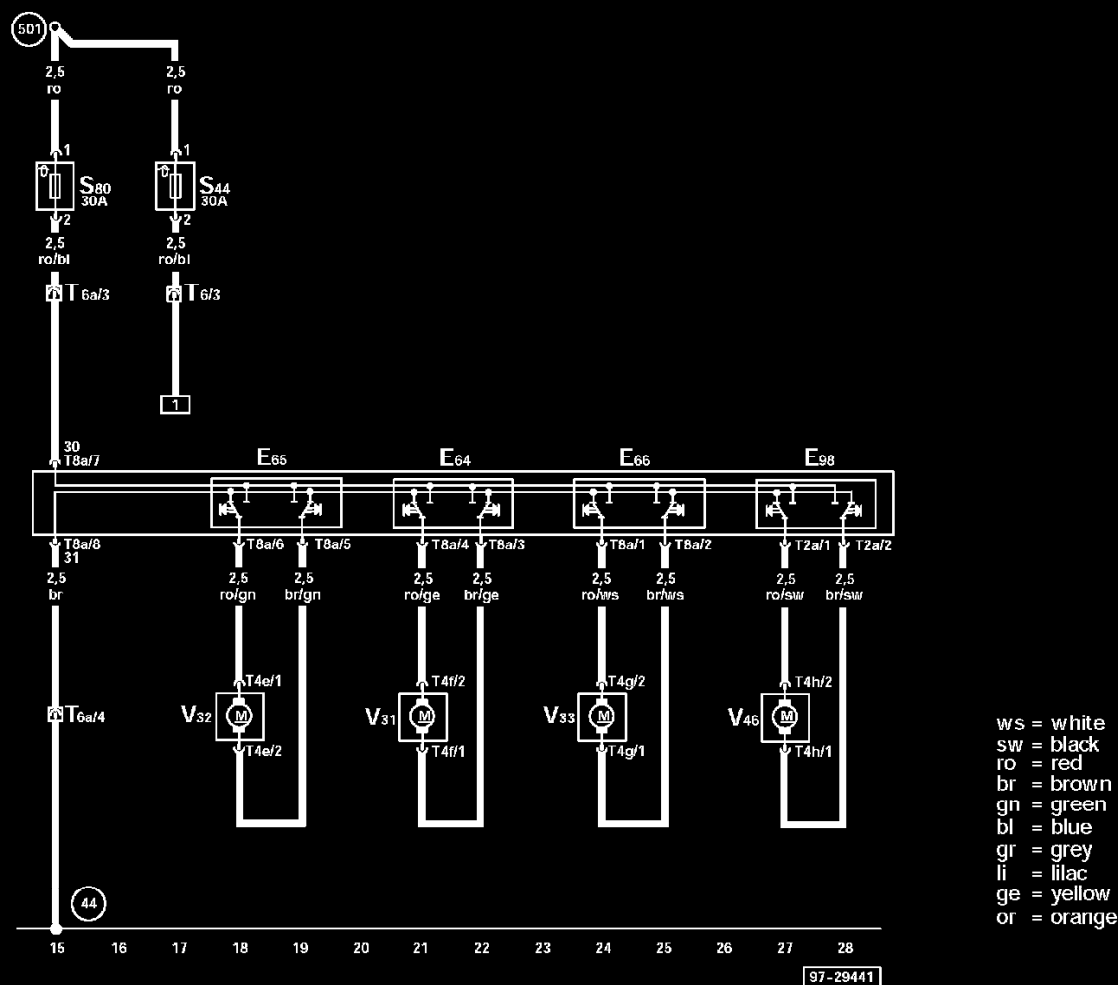
This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- E96 - Driver's Backrest Adjustment Switch
- E208 - Button for front height adjustment, upwards, driver seat
- E209 - Button for front height adjustment, downwards, driver seat
- E210 - Button for rear height adjustment, upwards, driver seat
- E211 - Button for rear height adjustment, downwards, driver seat
- E212 - Button for length adjustment, forward, driver seat
- E213 - Button for length adjustment, backward, driver seat
- T2 - Double Connector, black
- T4a - 4-Pin Connector, black, below driver's seat
- T4b - 4-Pin Connector, black, below driver's seat
- T4c - 4-Pin Connector, black, below driver's seat

- T4d - 4-Pin Connector, black, below driver's seat
- T6 - 6-Pin Connector, red, below driver's seat
- T8 - 8-Pin Connector, black
- V28 - Driver's seat fore/aft adjusting motor
- V29 - Motor for front height adjustment, driver seat
- V30 - Motor for rear height adjustment, driver seat
- V45 - Motor for seatback adjustment, driver seat
- 44 - Ground connection, on left A-pillar, lower part



E64 - Passenger's Seat Fore/Aft Adjusting Switch
E65 - Passenger's Seat Front Height Adjusting Switch
E66 - Passenger's Seat Rear Height Adjusting Switch
E98 - Passenger Backrest Adjustment Switch
S44 - Power (Memory) Seat Circuit Breaker
S80 - Power Seat Circuit Breaker
T2a - Double Connector, black
T4e - 4-Pin Connector, black, below driver's seat
T4f - 4-Pin Connector, black, below driver's seat
T4g - 4-Pin Connector, black, below driver's seat
T4h - 4-Pin Connector, black, below driver's seat
T6 - 6-Pin Connector, red, below driver's seat
T6a - 6-Pin Connector, red, below driver's seat
T8a - 8-Pin Connector, black
V31 - Passenger's Seat Fore/Aft Adjusting Motor
V32 - Passenger's Seat Front Height Adjusting Motor

V33 - Passenger's Seat Rear Height Adjusting Motor
V46 - Passenger's Backrest Adjusting Motor
(44) - Ground connection, on left A-pillar, lower part
(501) - Threaded connection -2- (30) on the relay plate

Track 15-28

Power Seats and Mirror Adjustment With Memory From October 2000

For further information regarding diagrams for this system please refer to Memory Positioning Systems. See: Body and Frame/Body Control Systems/Memory Positioning Systems/Diagrams/Electrical Diagrams

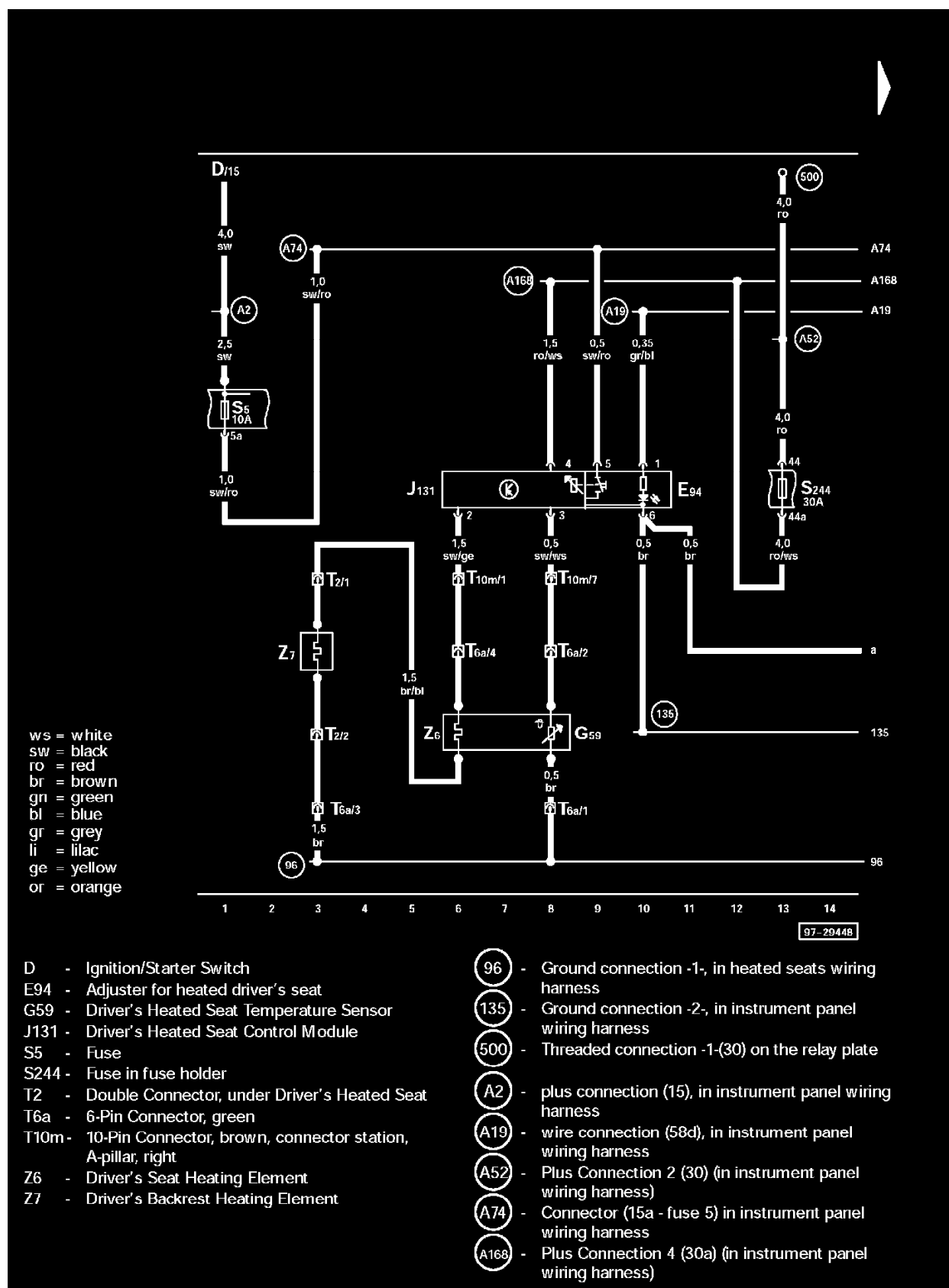
Heated Seats From October 2000

Heated Seats From October 2000

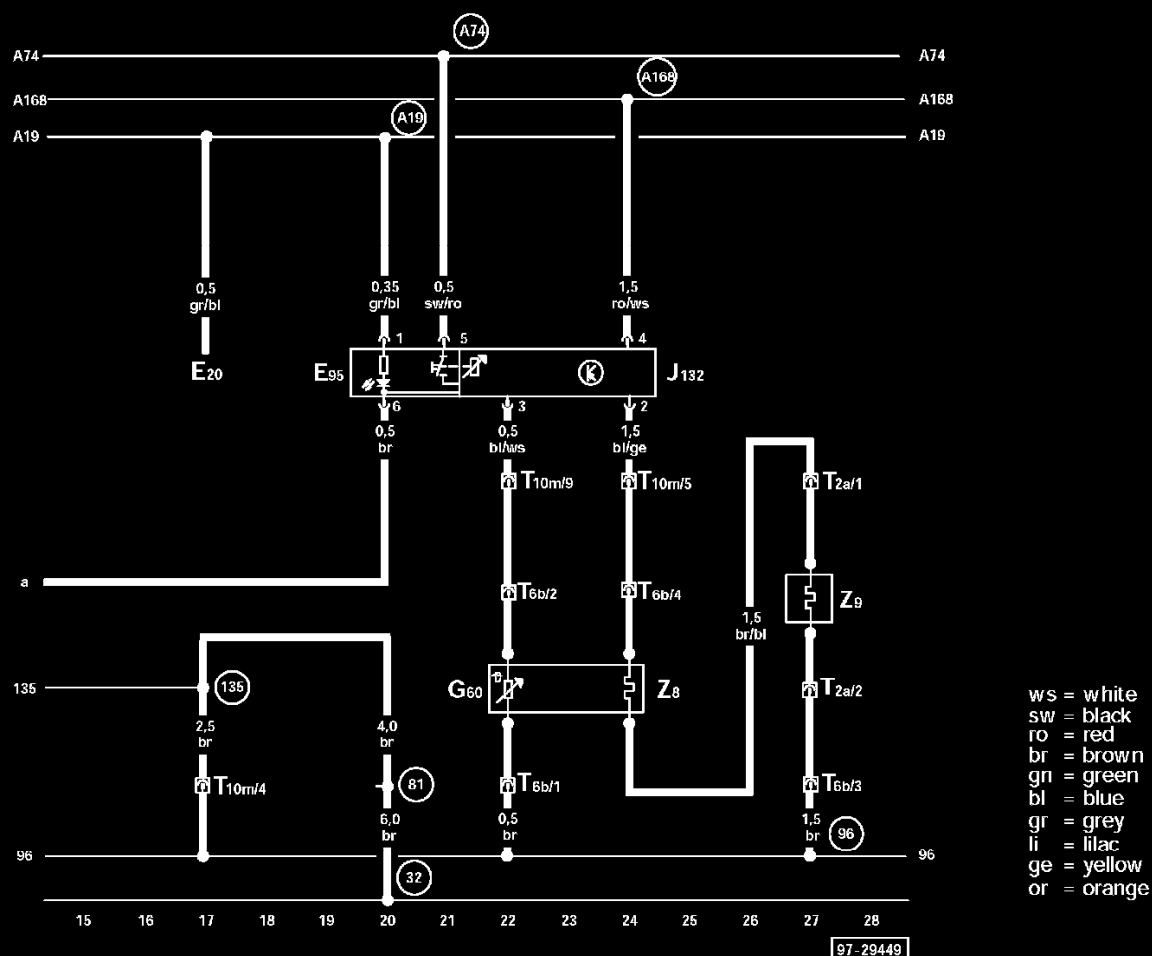
IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



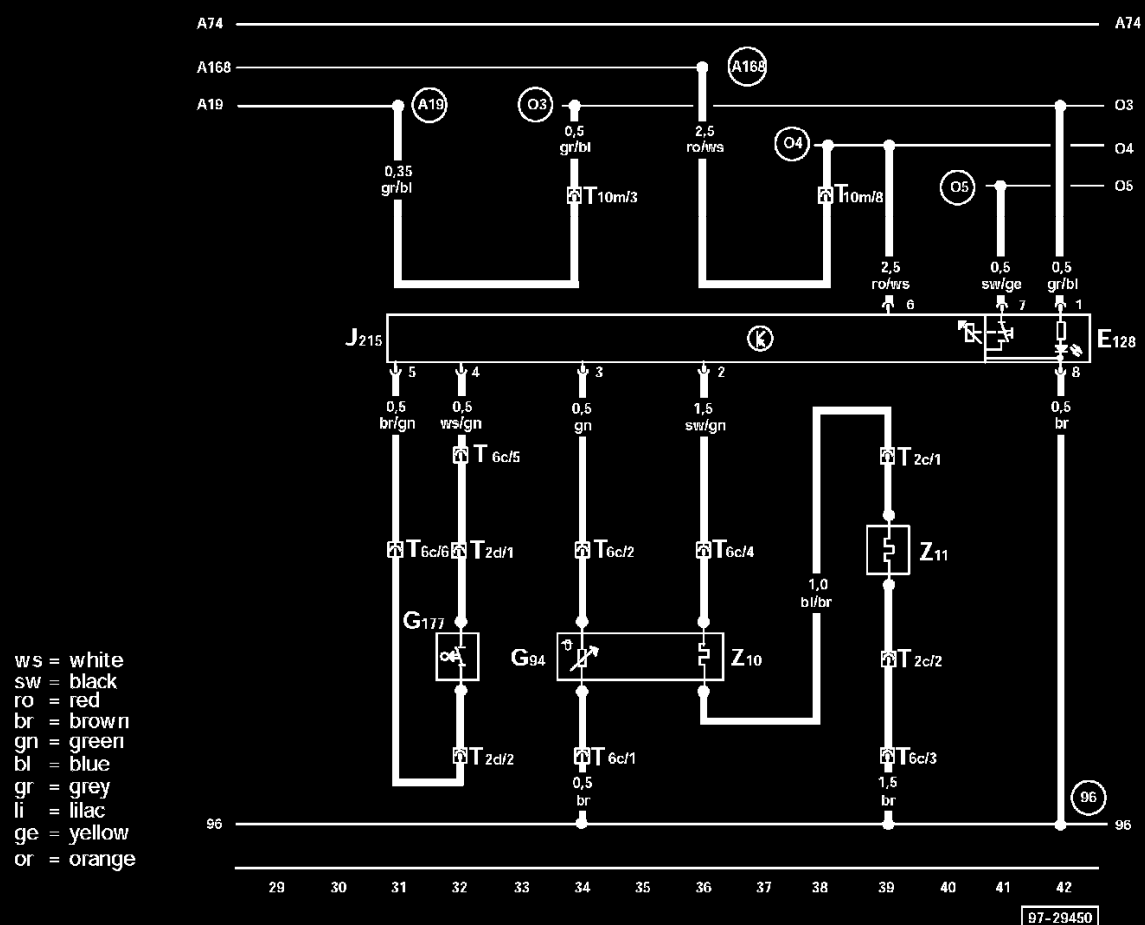
Track 1-14



- E20 - Instrument Panel Light Dimmer Switch
- E95 - Adjuster for heated passenger seat
- G60 - Passenger's Heated Seat Temperature Sensor
- J132 - Passenger's Heated Seat Control Module
- T2a - Double Connector, under Passenger's Heated Seat
- T6b - 6-Pin Connector, green
- T10m - 10-Pin Connector, brown, connector station, A-pillar, right
- Z8 - Passenger's Seat Heating Element
- Z9 - Passenger's Backrest Heating Element

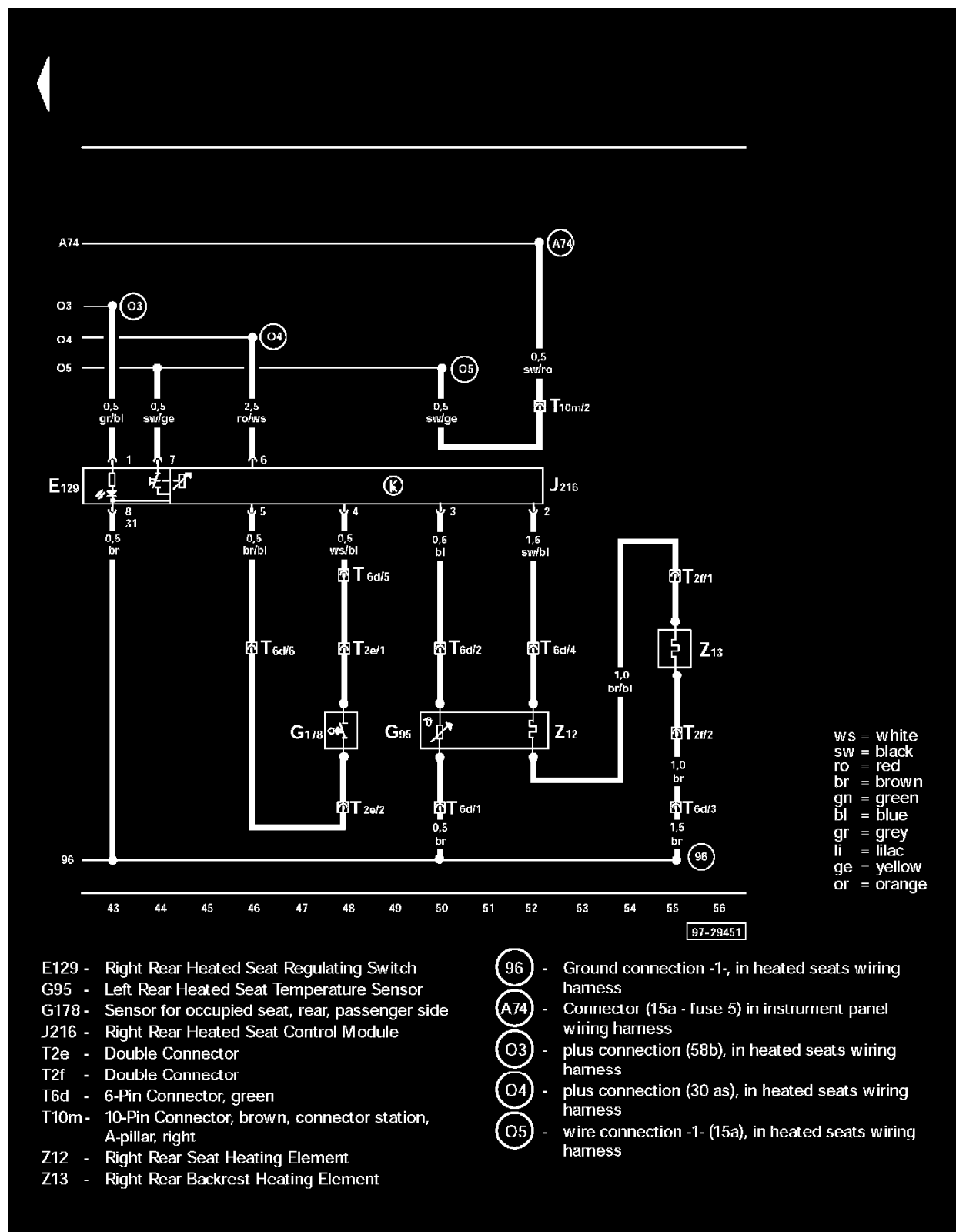
- 32 - Ground connection, behind instrument panel, left
- 81 - Ground connection -1-, in instrument panel wiring harness
- 96 - Ground connection -1-, in heated seats wiring harness
- 135 - Ground connection -2-, in instrument panel wiring harness
- A19 - wire connection (58d), in instrument panel wiring harness
- A74 - Connector (15a - fuse 5) in instrument panel wiring harness
- A168 - Plus Connection 4 (30a) (in instrument panel wiring harness)

Track 15-28



E128 - Left Rear Heated Seat Regulating Switch
 G94 - Left Rear Heated Seat Temperature Sensor
 G177 - Sensor for occupied sensor seat, rear driver side
 J215 - Left Rear Heated Seat Control Module
 T2c - Double Connector
 T2d - Double Connector
 T6c - 6-Pin connector, green
 T10m - 10-Pin connector, brown, connector station, A-pillar, right
 Z10 - Left Rear Seat Heating Element
 Z11 - Left Rear Backrest Heating Element

96 - Ground connection -1-, in heated seats wiring harness
 A19 - wire connection (58d), in instrument panel wiring harness
 A168 - Plus Connection 4 (30a) (in instrument panel wiring harness)
 O3 - plus connection (58b), in heated seats wiring harness
 O4 - plus connection (30 as), in heated seats wiring harness
 O5 - wire connection -1- (15a), in heated seats wiring harness



Track 43-56

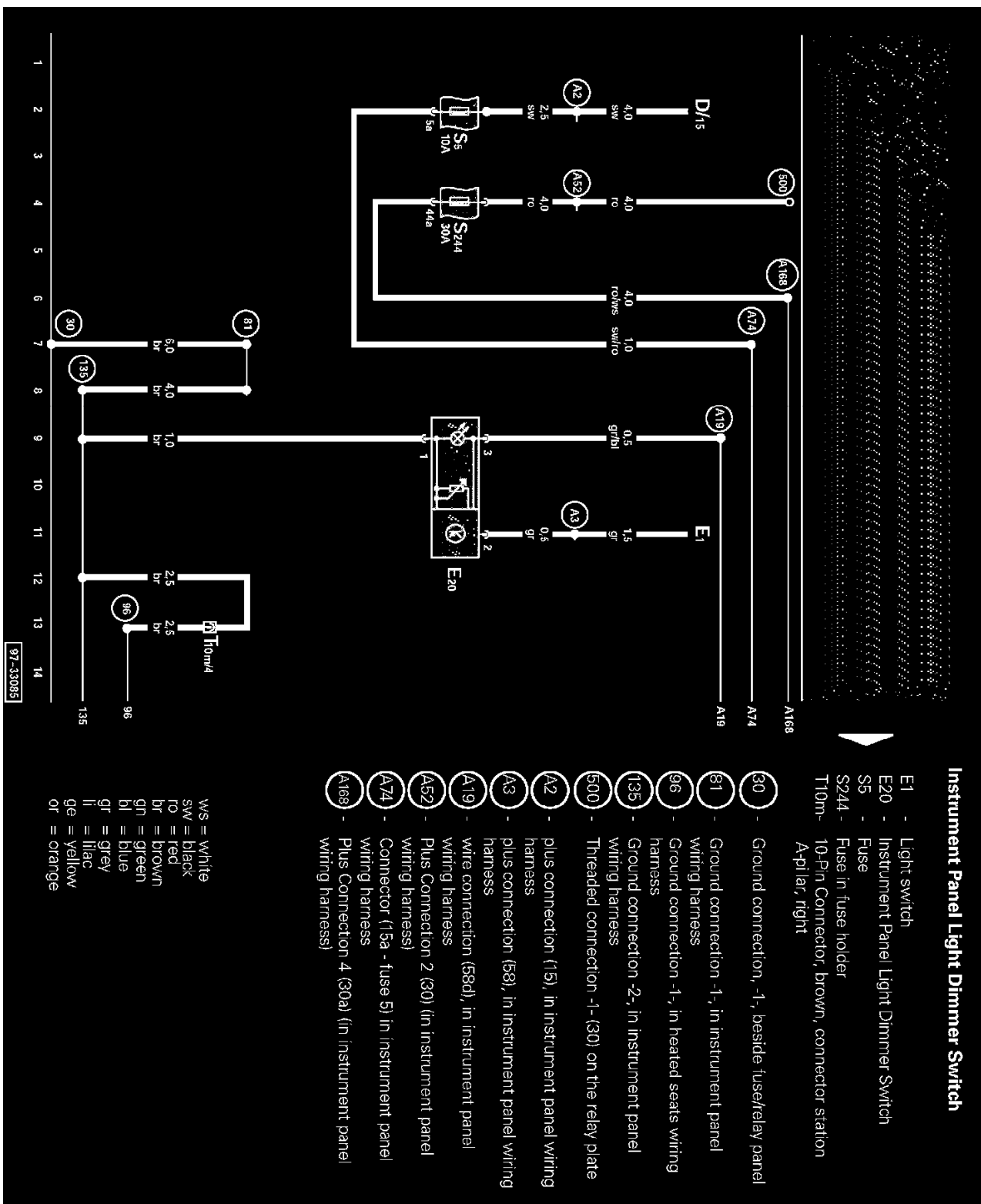
Heated Leather Seats From October 2000

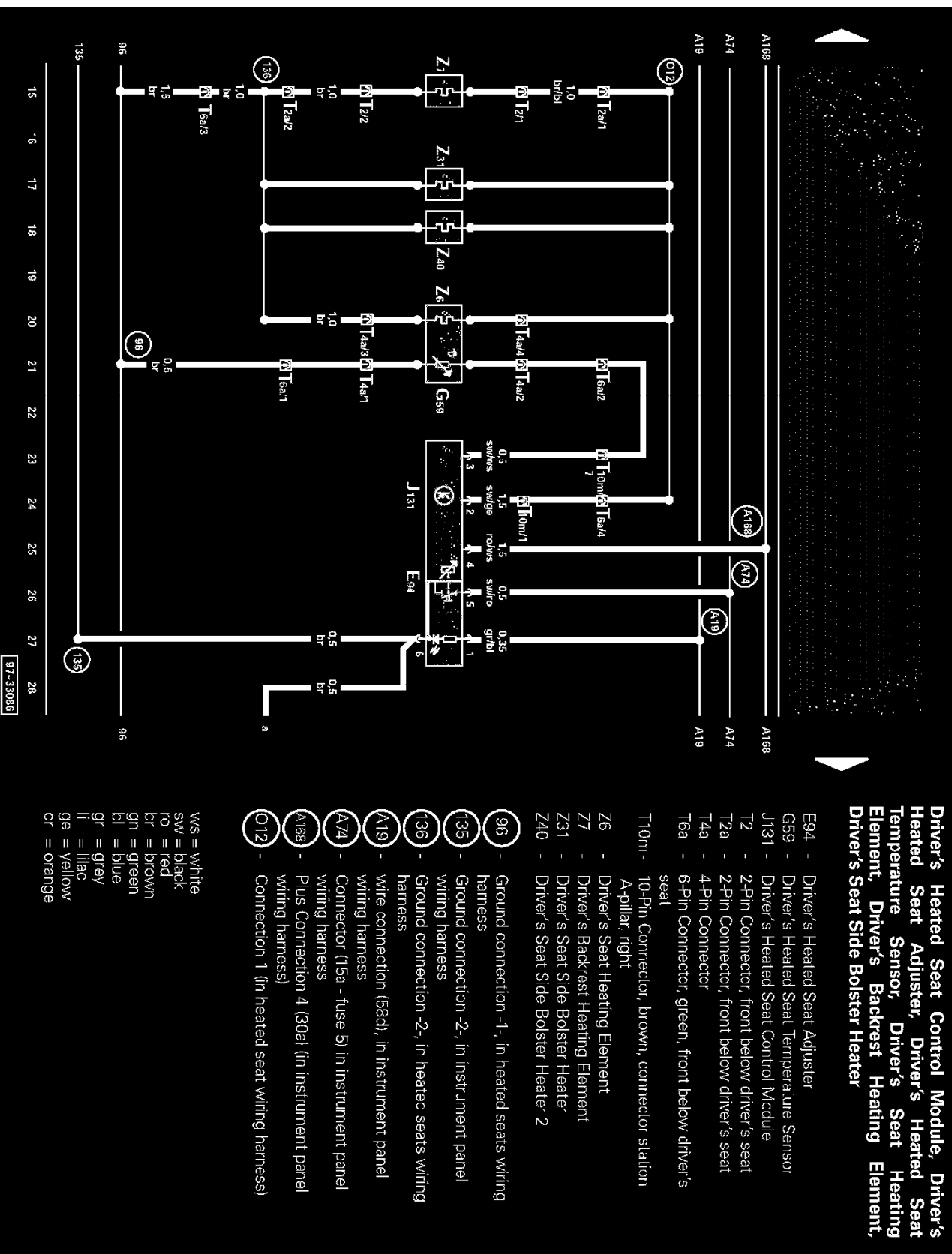
Heated Leather Seats From October 2000

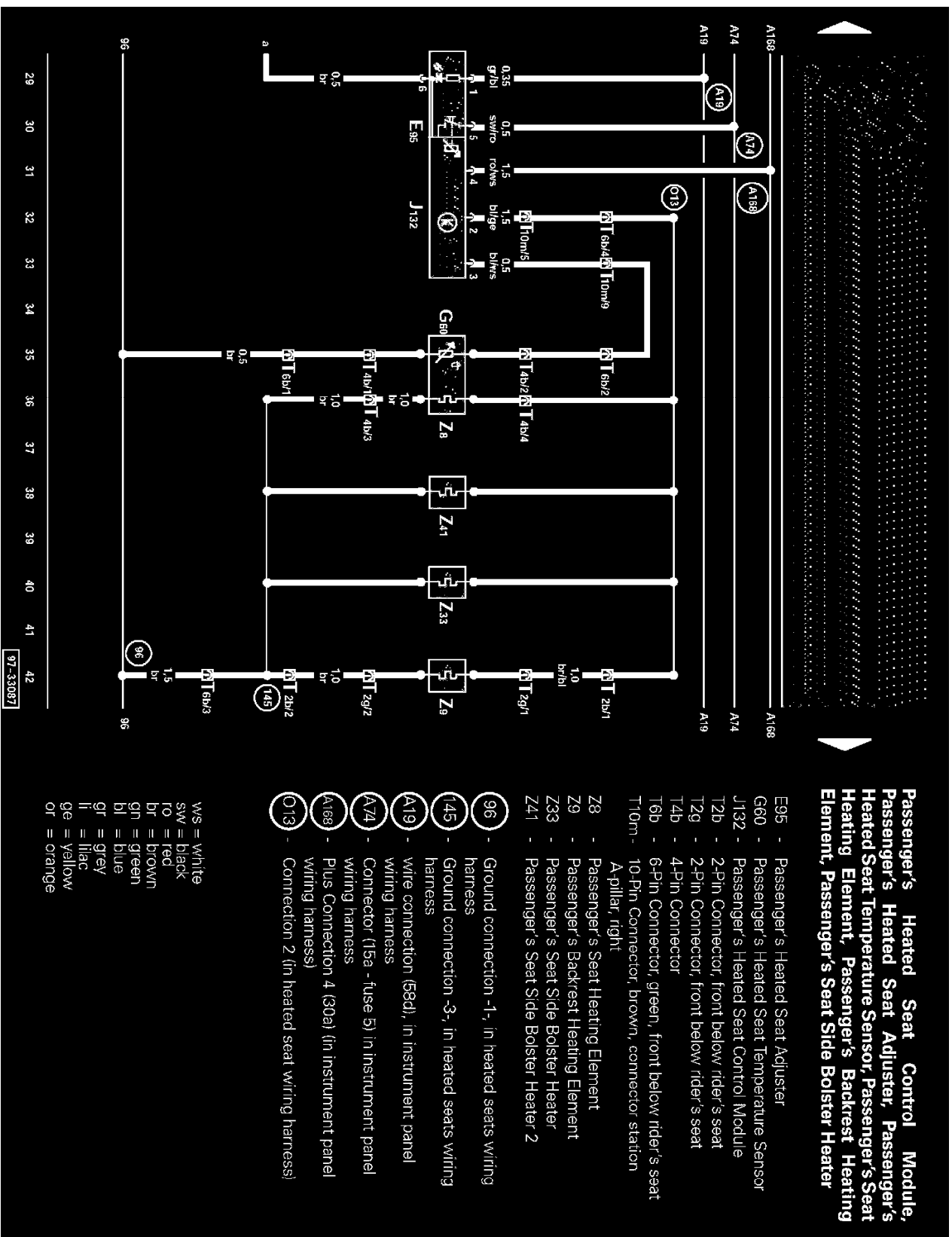
IMPORTANT NOTE

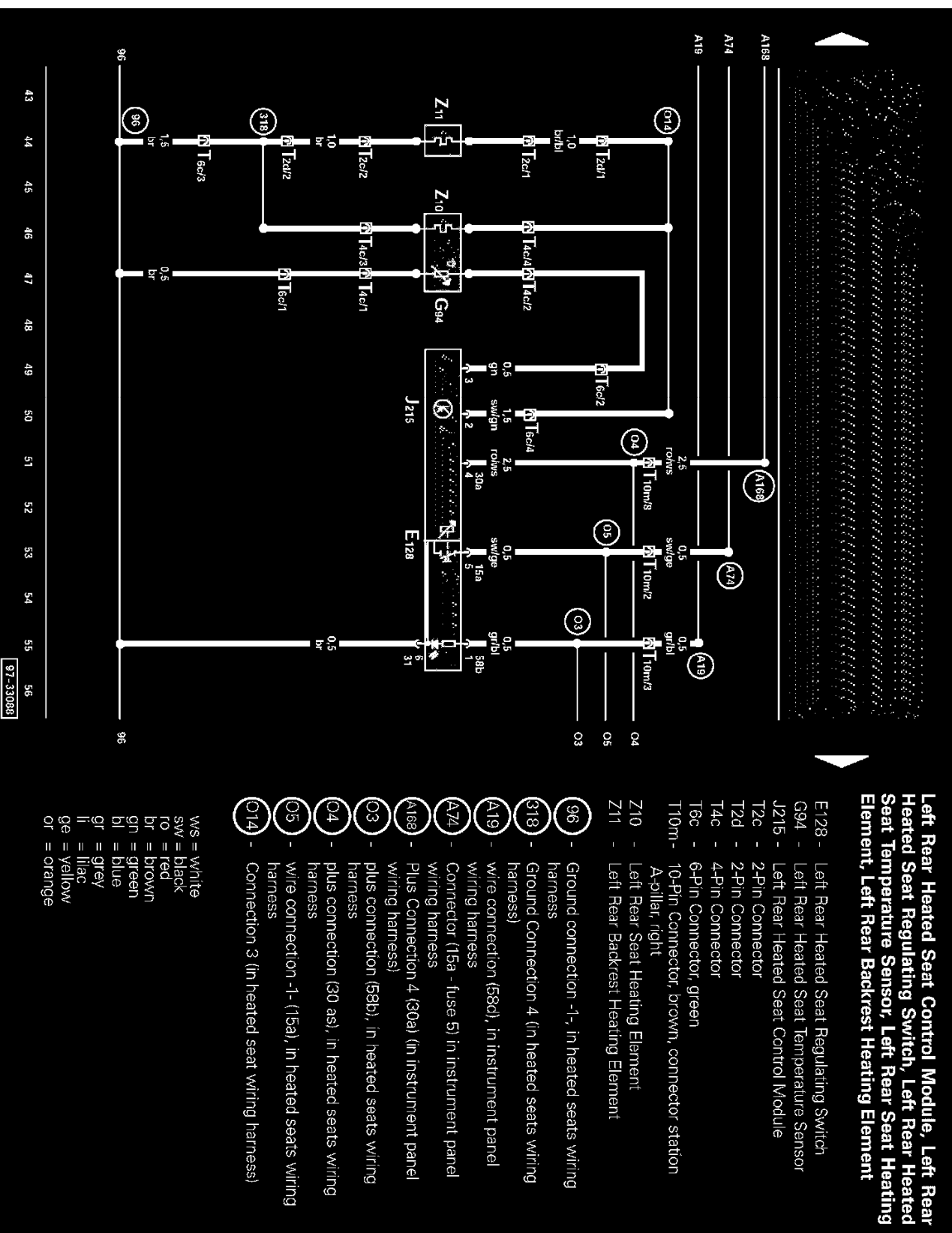
This manufacturer uses "Track" style wiring diagrams.

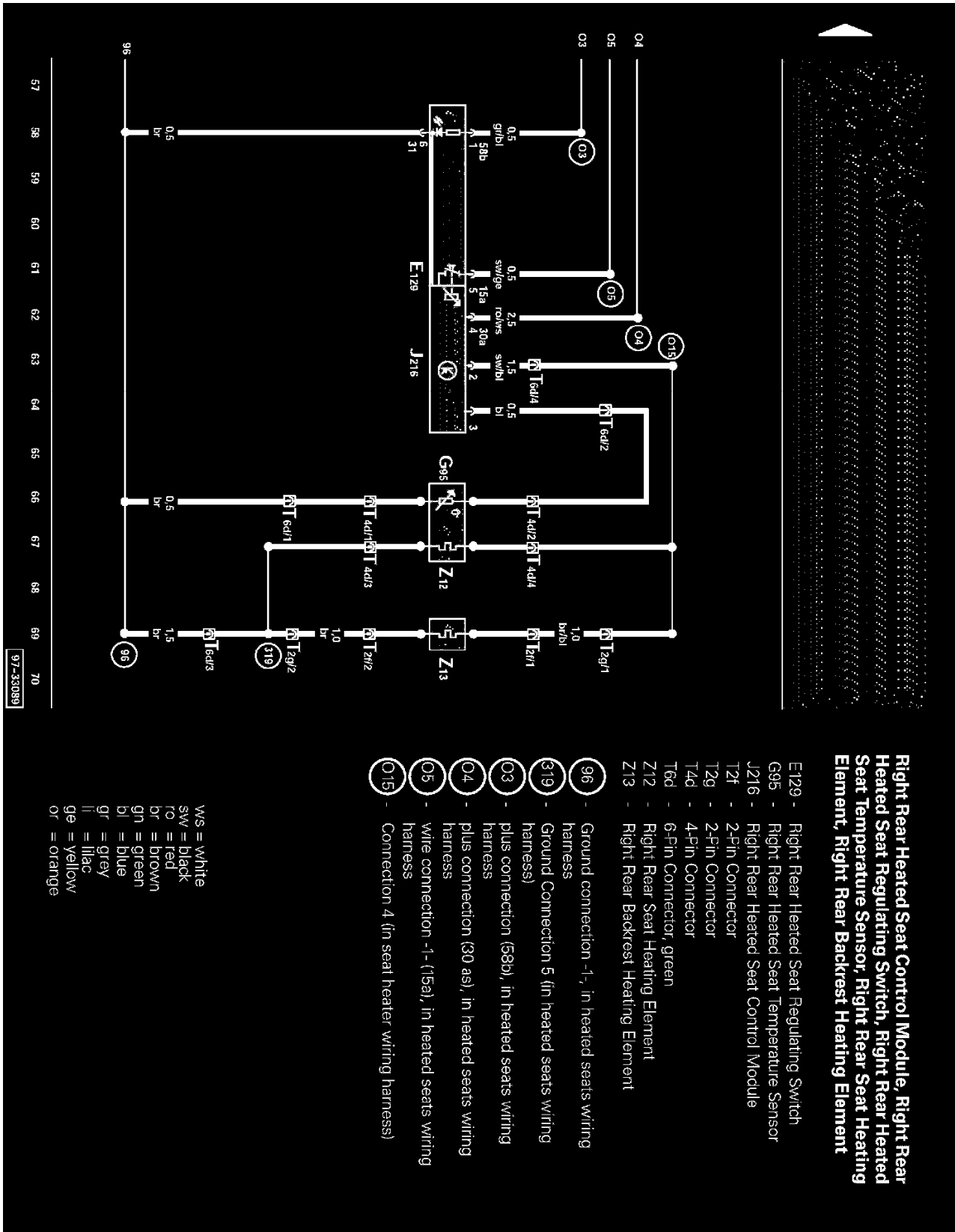
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions











Track 57-70

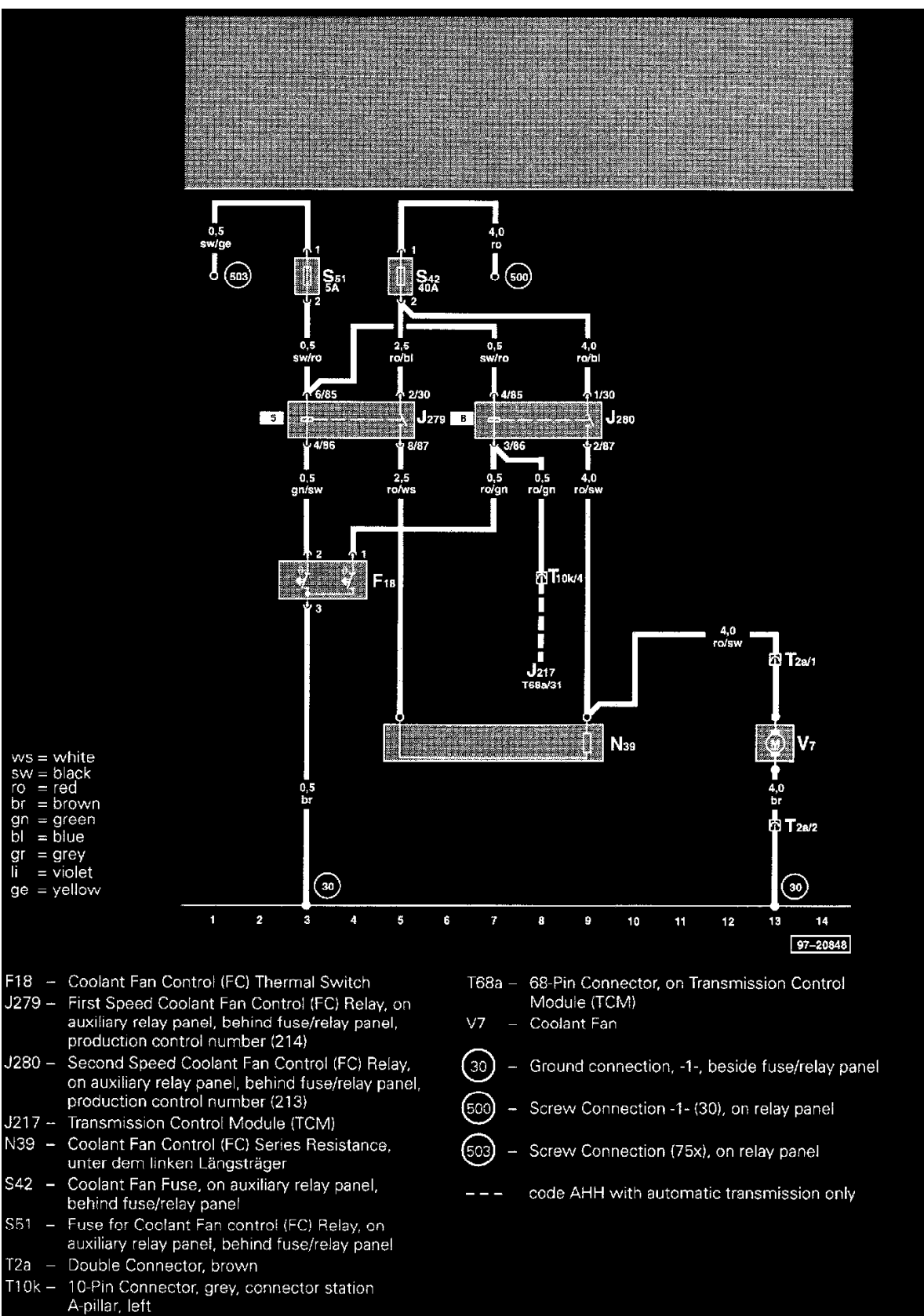
Coolant Fan, 300 W

Coolant Fan, 300 W, From September 1997

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

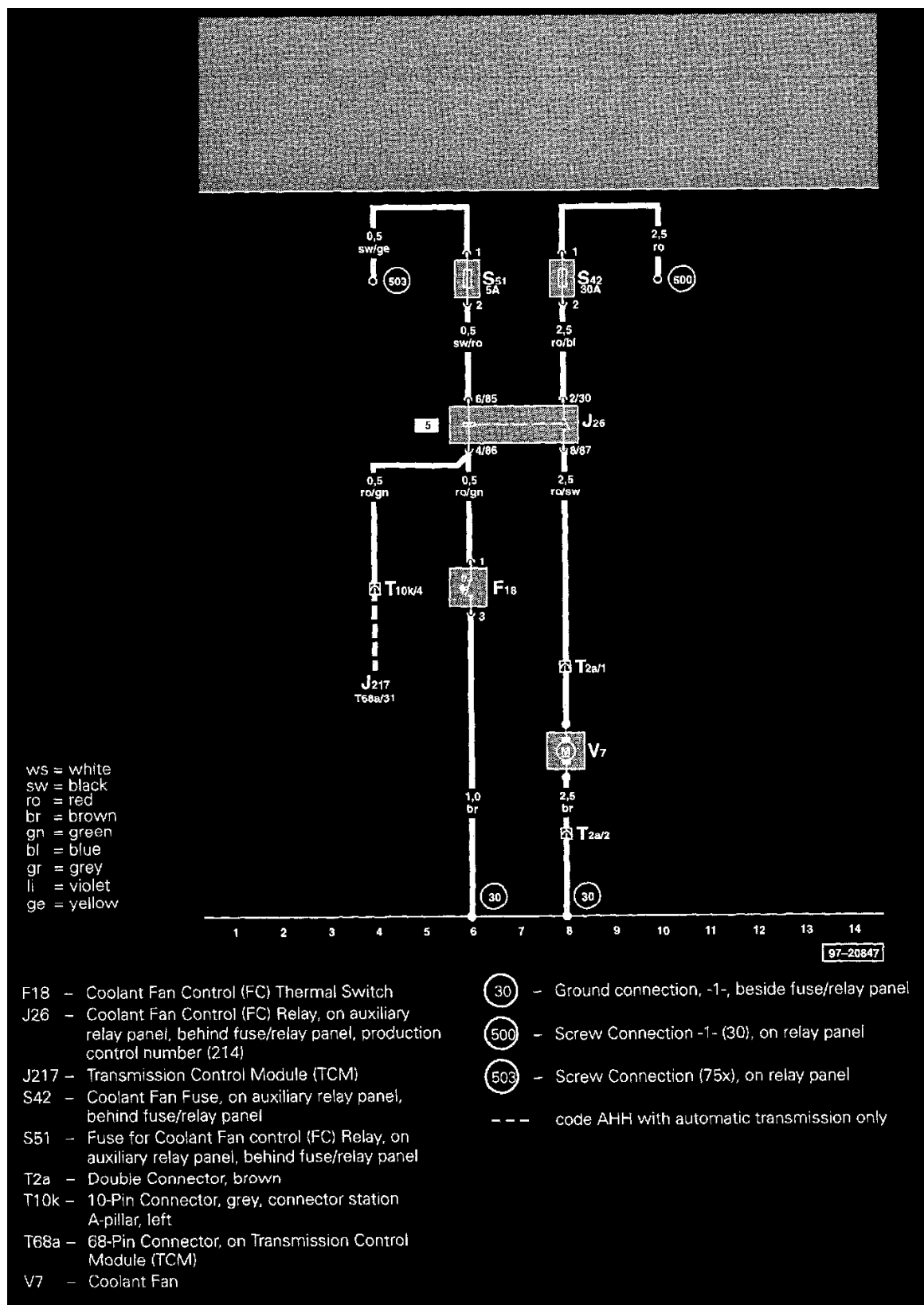
Coolant Fan, 80 W

Coolant Fan, 80 W, From September 1997

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

Standard Equipment

For further information regarding diagrams for this system please refer to Powertrain Management Diagrams. See: Powertrain Management/Diagrams/Electrical Diagrams

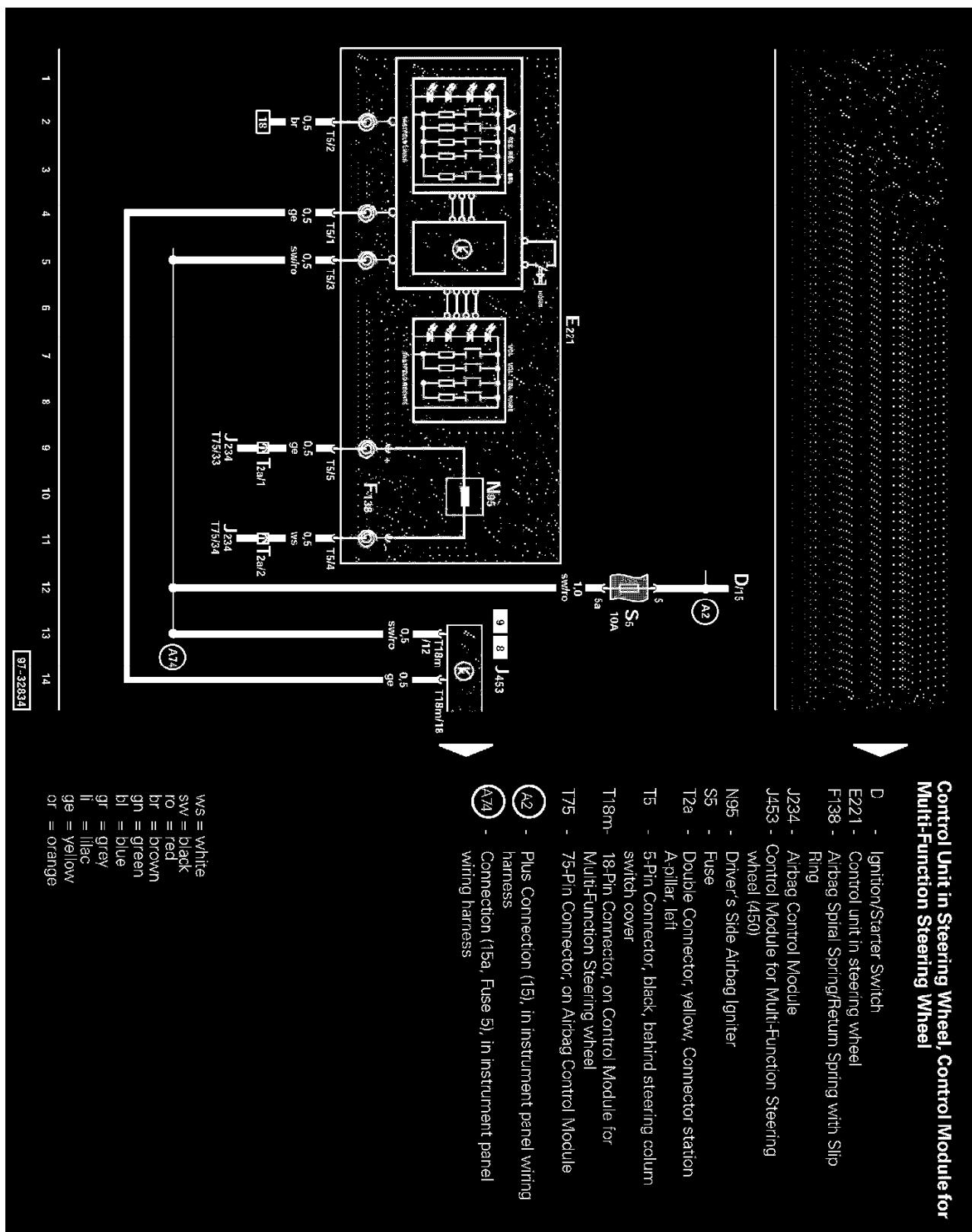
Multifunction Steering Wheel From May 2000

Multi-Function Steering Wheel, from May 2000

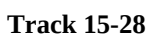
IMPORTANT NOTE

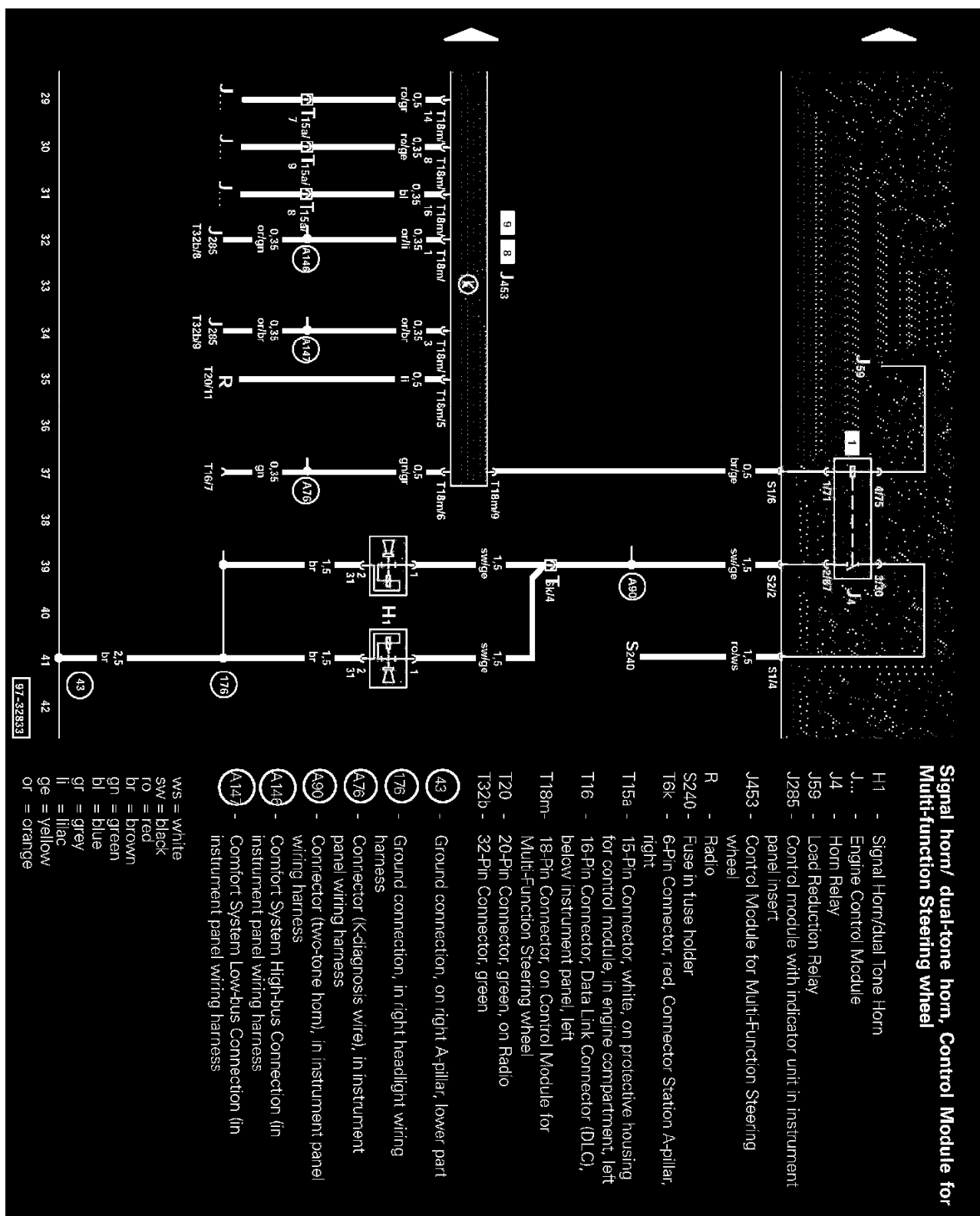
This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14





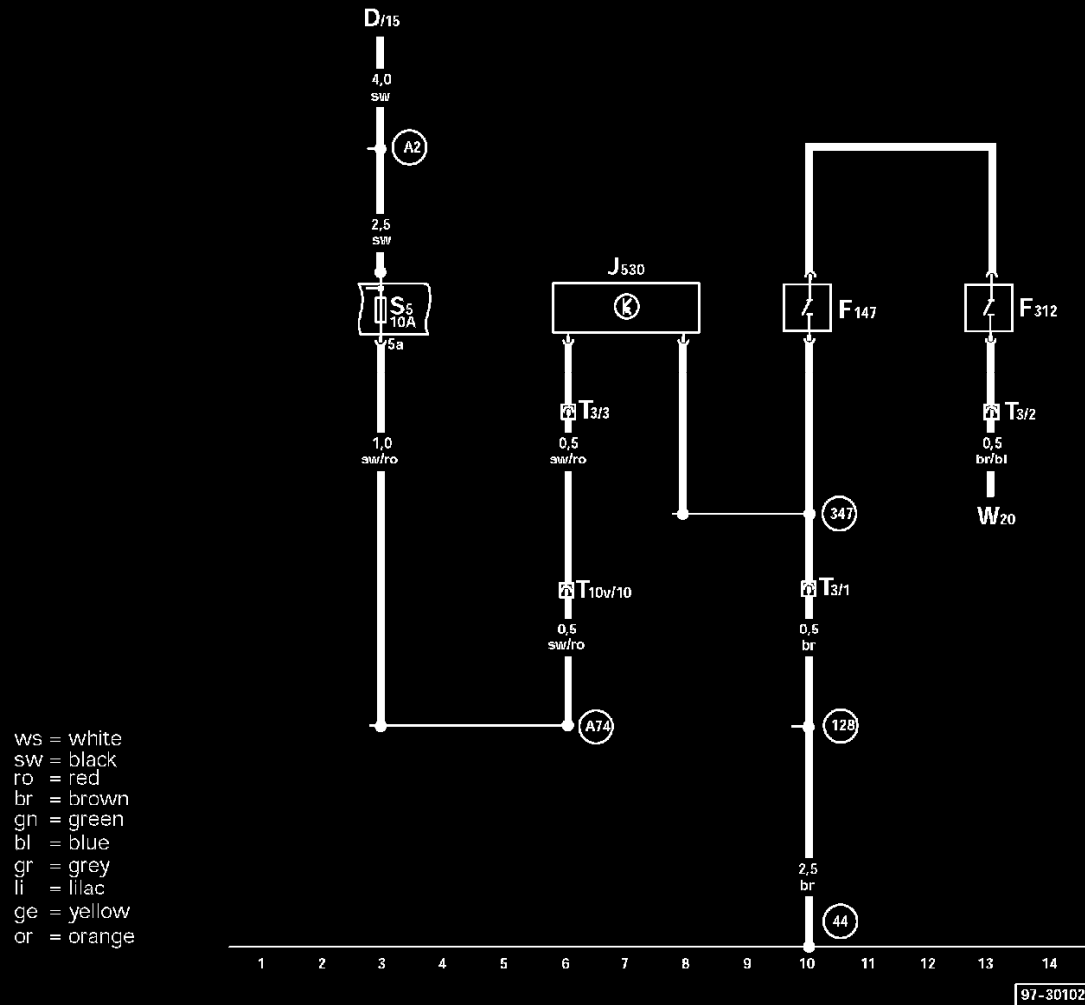
Garage Door Opener Transmitter

Garage Door Opener - Home Link © From October 2000

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- D - Ignition/Starter Switch
 J530 - Garage Door Opener Control Module
 S5 - Fuse
 T3 - 3-Pin Connector
 T10v - 10-Pin Connector, green, connector station A-pillar, left
 W20 - Left Make-Up Mirror Light
 F147 - Left Make-Up Mirror Light Switch
 F312 - Mirror sliding cover contact Switch, drivers side

- 44 - Ground connection, on left A-pillar, lower part
 128 - Ground connection -1-, in interior light wiring harness
 347 - Ground Connection (in roof wiring harness)
 A2 - plus connection (15), in instrument panel wiring harness
 A74 - Connector (15a - fuse 5) in instrument panel wiring harness

Track 1-14

Heated Glass Element

For further information regarding diagrams for this system please refer to Power and Ground Distribution Diagrams. See: Power and Ground Distribution/Diagrams/Electrical Diagrams

Heating and Air Conditioning

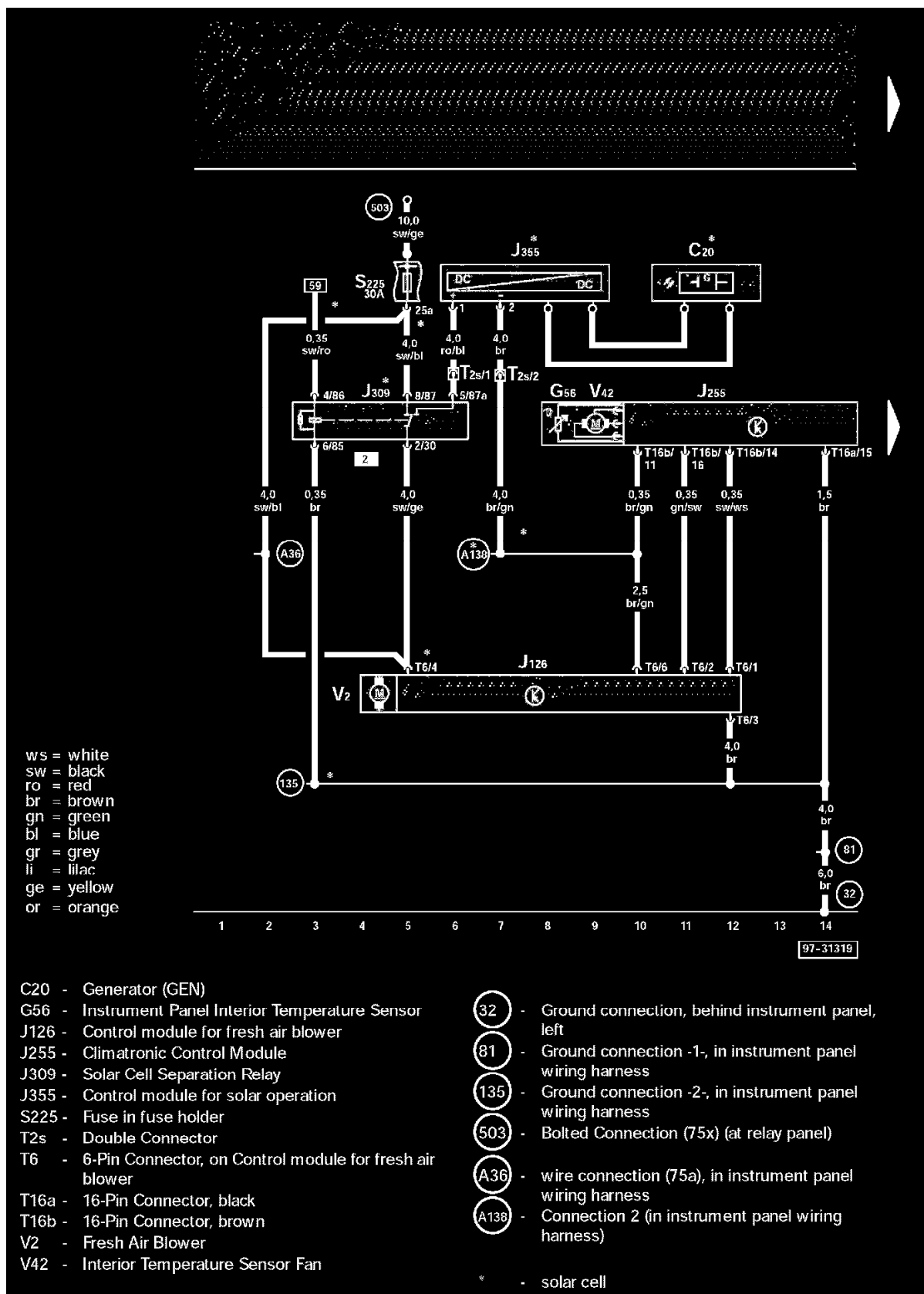
Climatronic

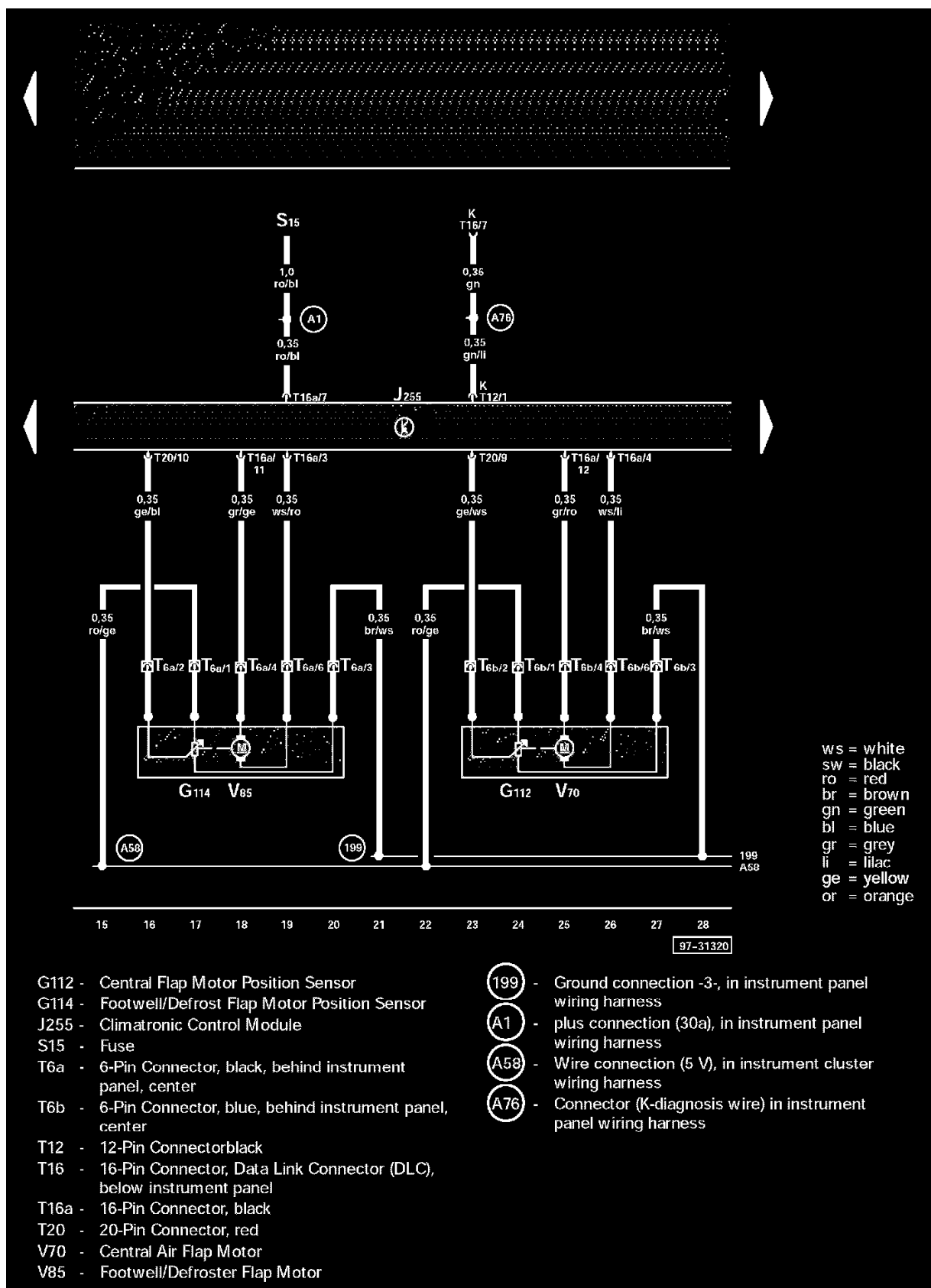
4.0L - Engine - Motronic Multiport Fuel Injection (MFI)/202 kW, from January 2002

IMPORTANT NOTE

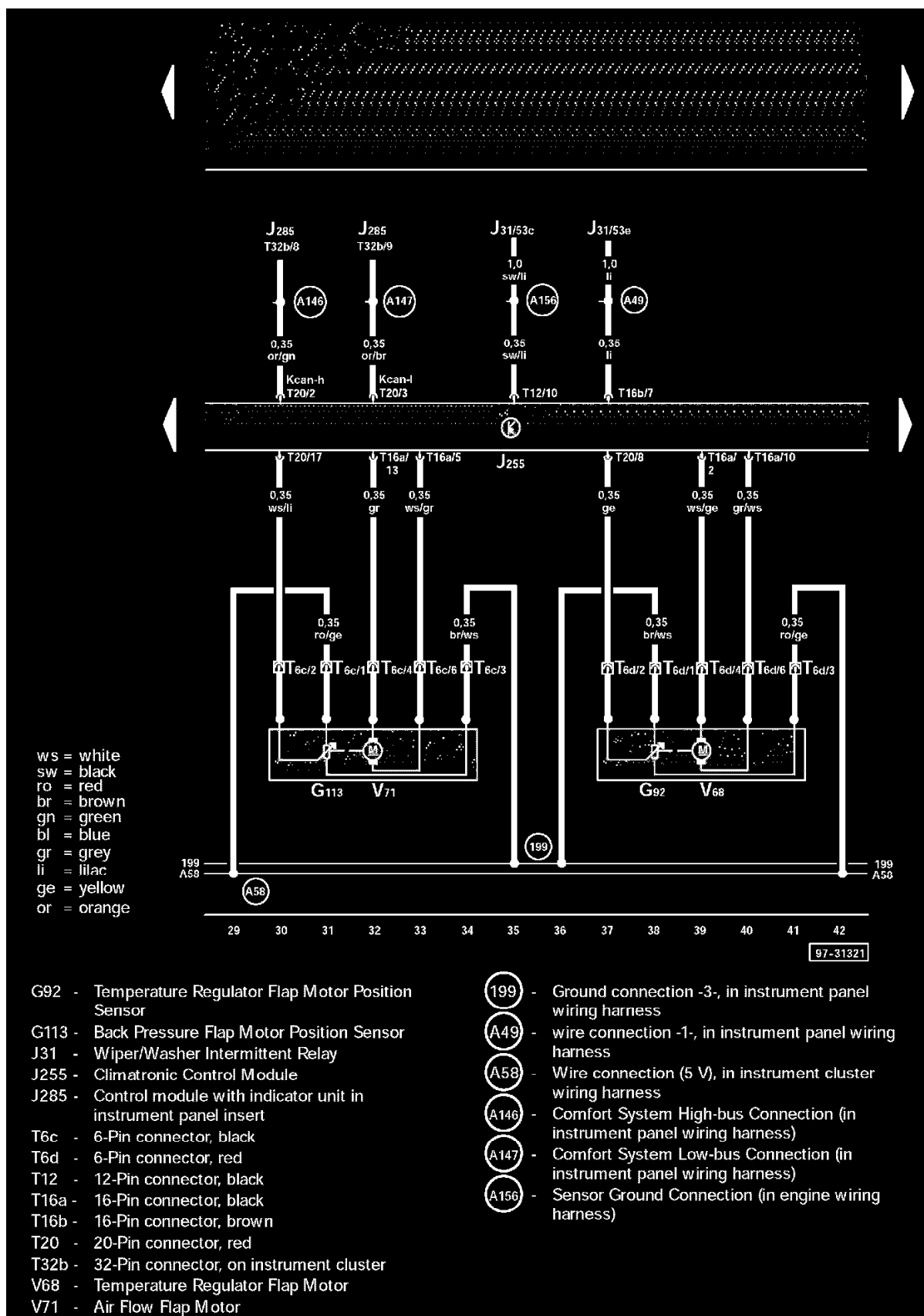
This manufacturer uses "Track" style wiring diagrams.

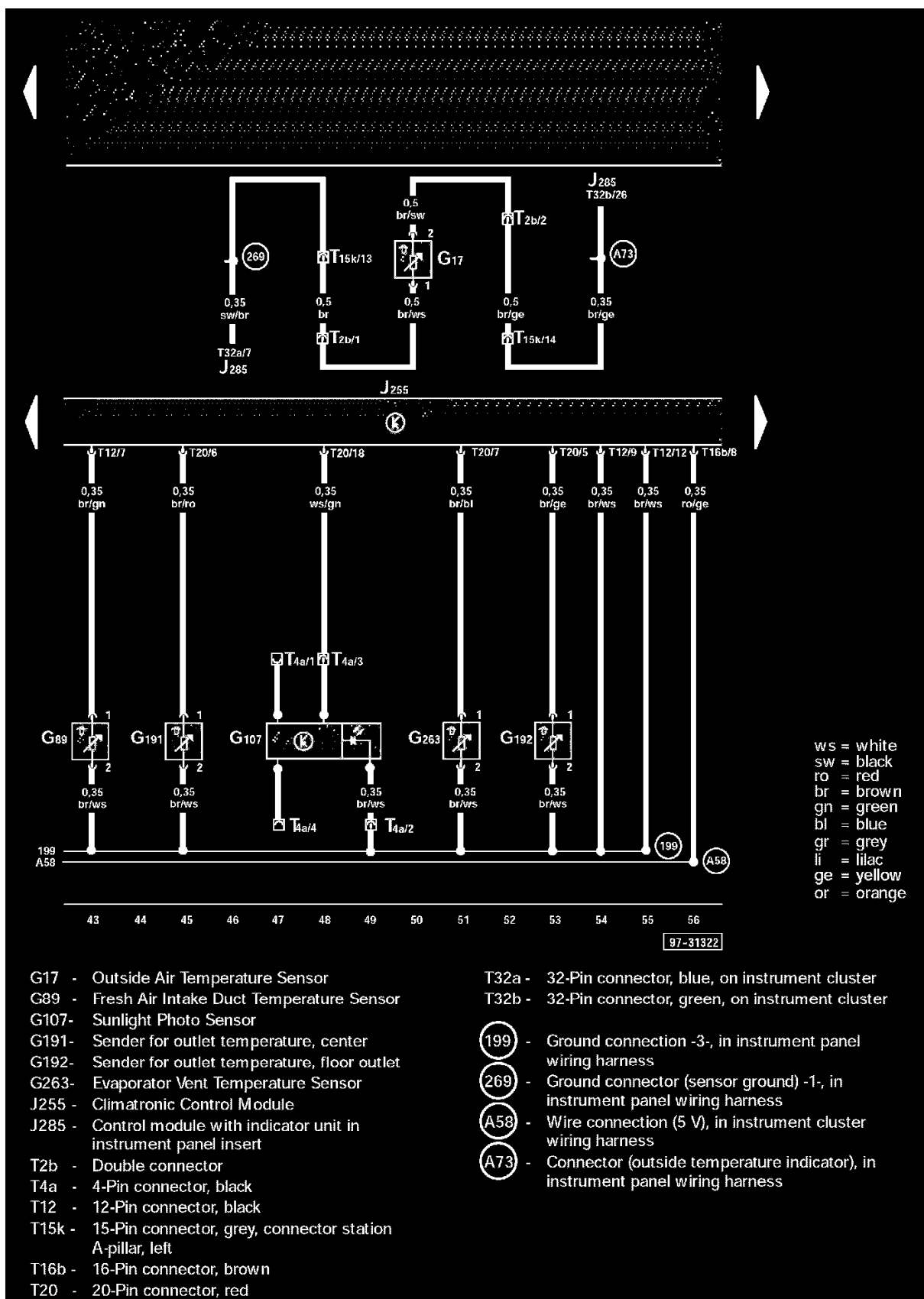
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



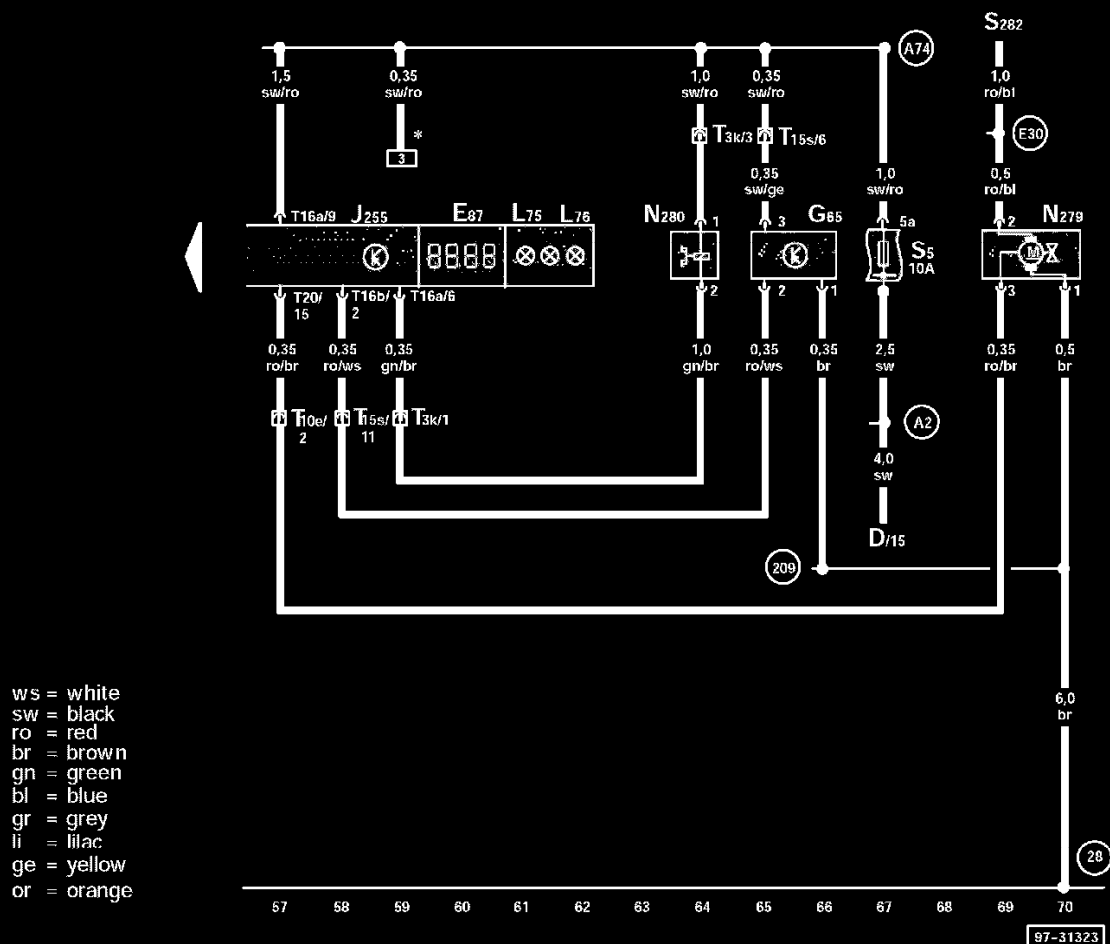


Track 15-28





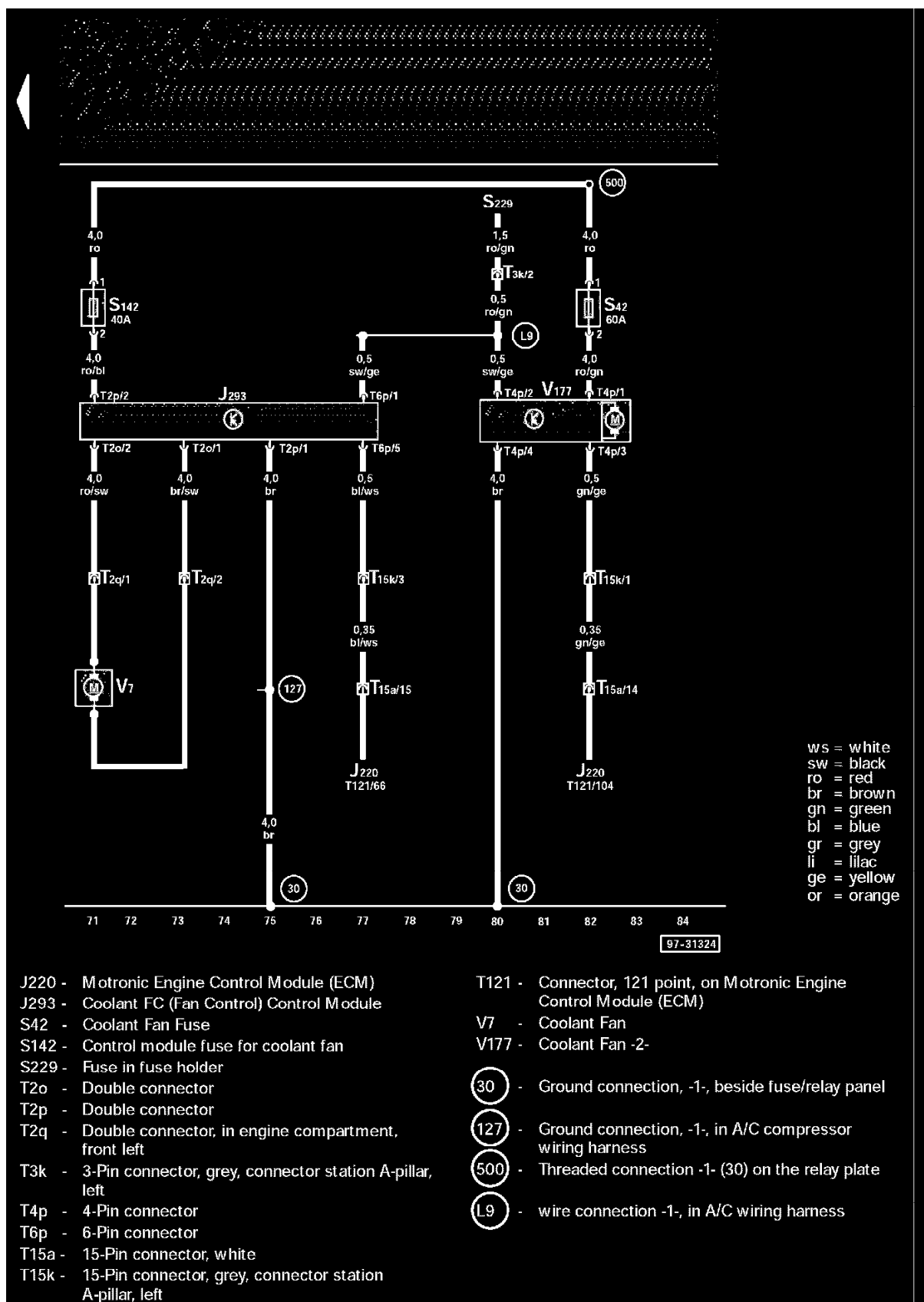
Track 43-56



- D - Ignition/Starter Switch
 E87 - A/C Control Head
 G65 - High Pressure Sensor
 J255 - Climatronic Control Module
 L75 - Digital Display Light
 L76 - Push Button Light
 N279 - Engine Coolant (EC) Switch-off Valve (heater)
 N280 - A/C Compressor Regulator Valve
 S5 - Fuse
 S282 - Engine Electronics Fuse
 T3k - 3-Pin connector, grey, connector station A-pillar, left
 T10e - 10-Pin connector, orange, on protective housing for control module, in engine compartment, left
 T15s - 15-Pin connector, red, on protective housing for control module, in engine compartment, left

- T16a - 16-Pin connector, black
 T16b - 16-Pin connector, brown
 T20 - 20-Pin Connector, red
- (28) - Ground connection, on firewall
 (209) - Ground connection -6-, in engine compartment wiring harness
 (A2) - plus connection (15), in instrument panel wiring harness
 (A74) - Connector (15a - fuse 5) in instrument panel wiring harness
 (E30) - Connector (87a), in wiring harness engine
 * - solar cell

Track 57-70



Track 71-84

Instrument Panel, Gauges and Warning Indicators

For further information regarding diagrams for this system please refer to Power and Ground Distribution Diagrams. See: Power and Ground Distribution Diagrams/Electrical Diagrams

System Diagram

For further information regarding diagrams for this system please refer to Power and Ground Distribution Diagrams. See: Power and Ground Distribution Diagrams/Electrical Diagrams

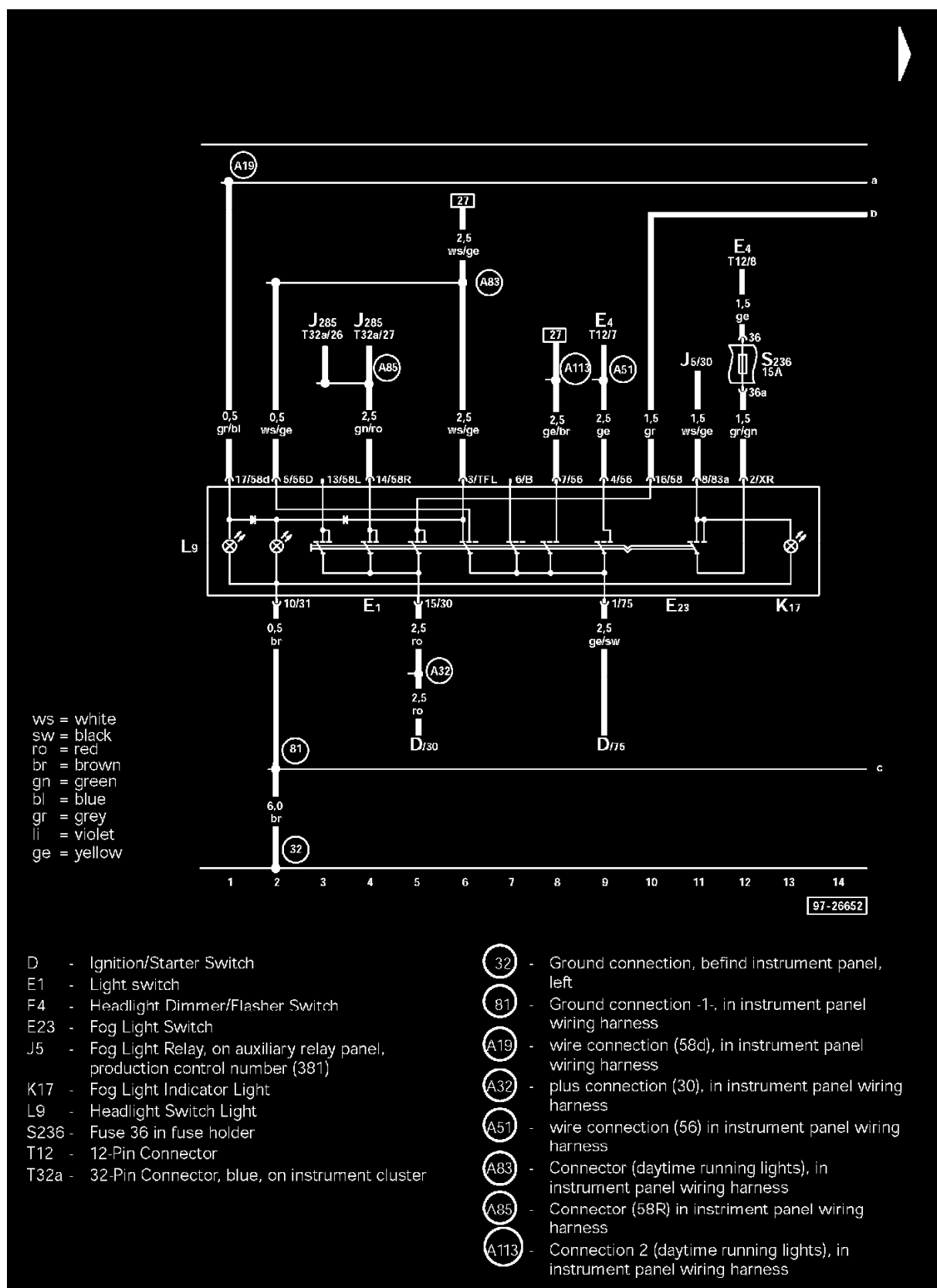
Daytime Running Lamp

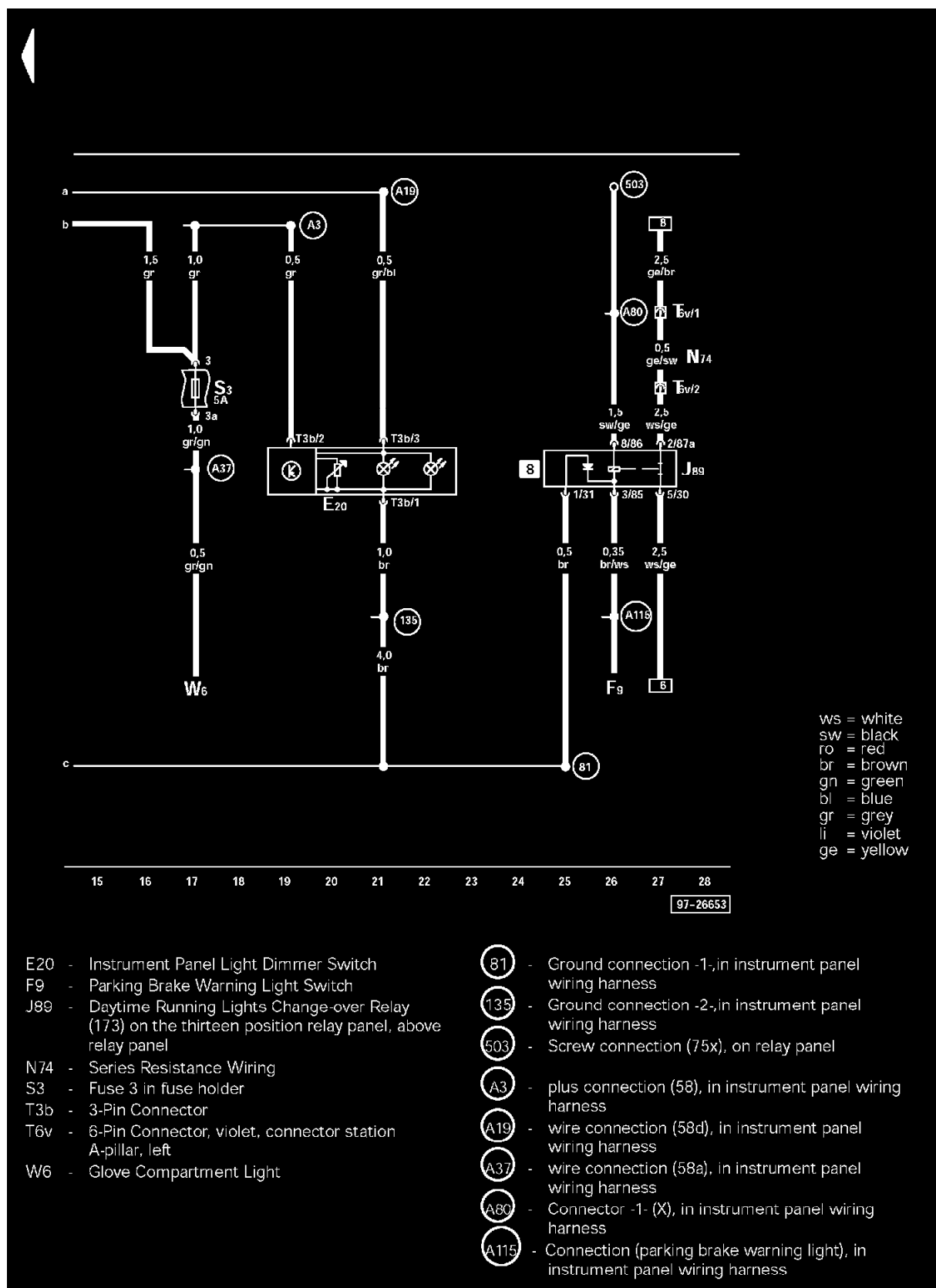
Daytime running Lights from August 1999

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions





Track 15-28

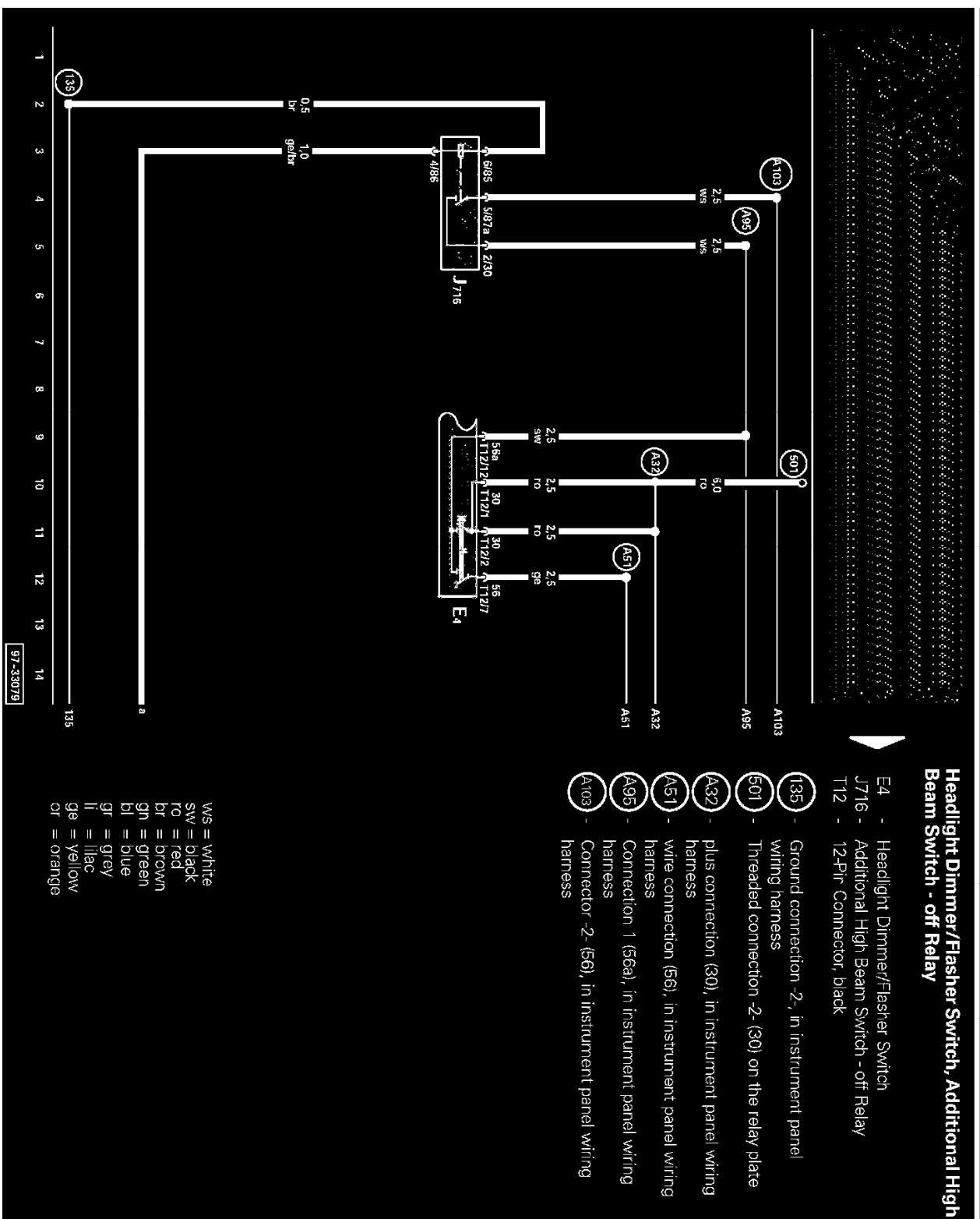
Headlamp

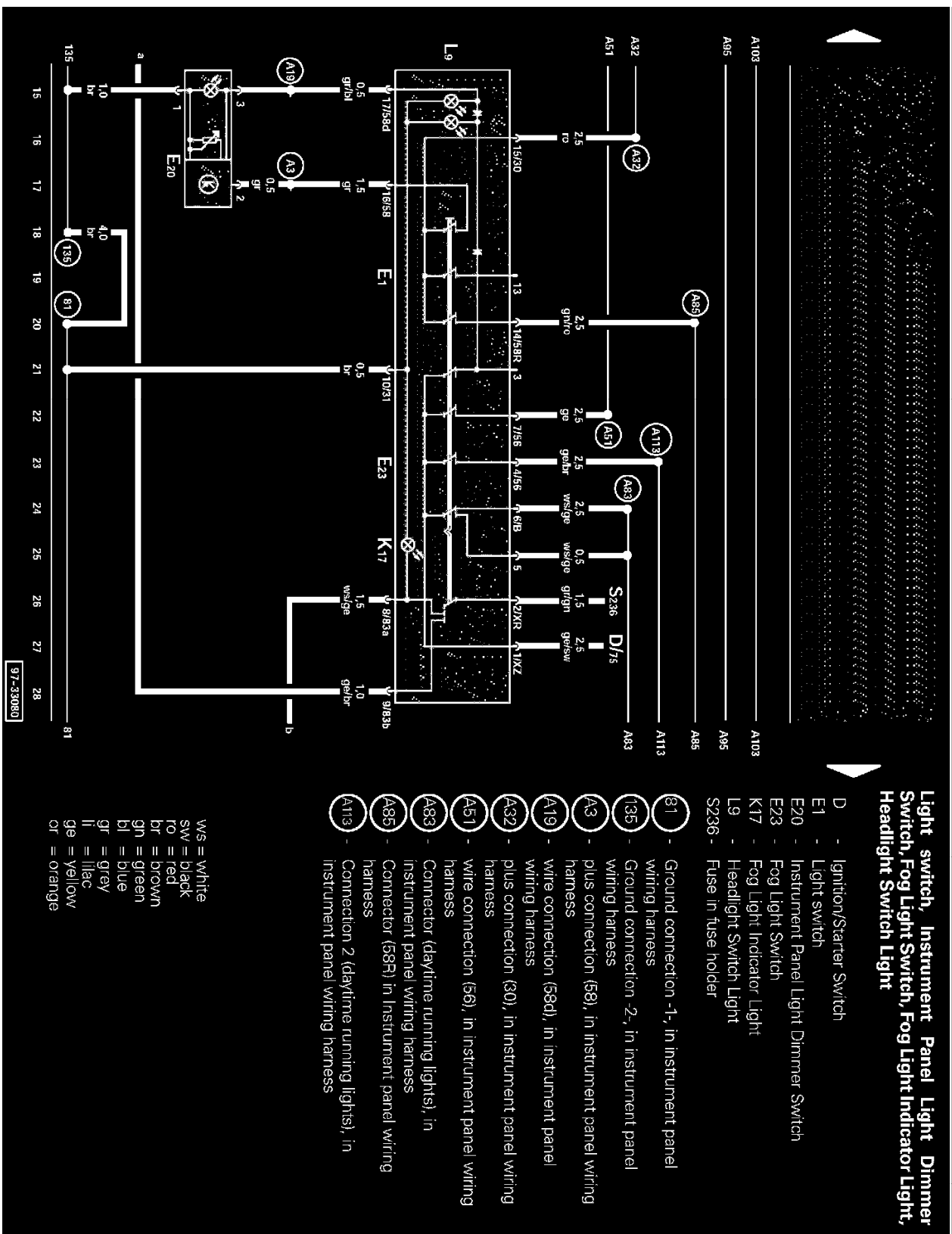
High Intensity Gas Discharge (HID) Headlights, engine code BDP, from January 2002

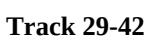
IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

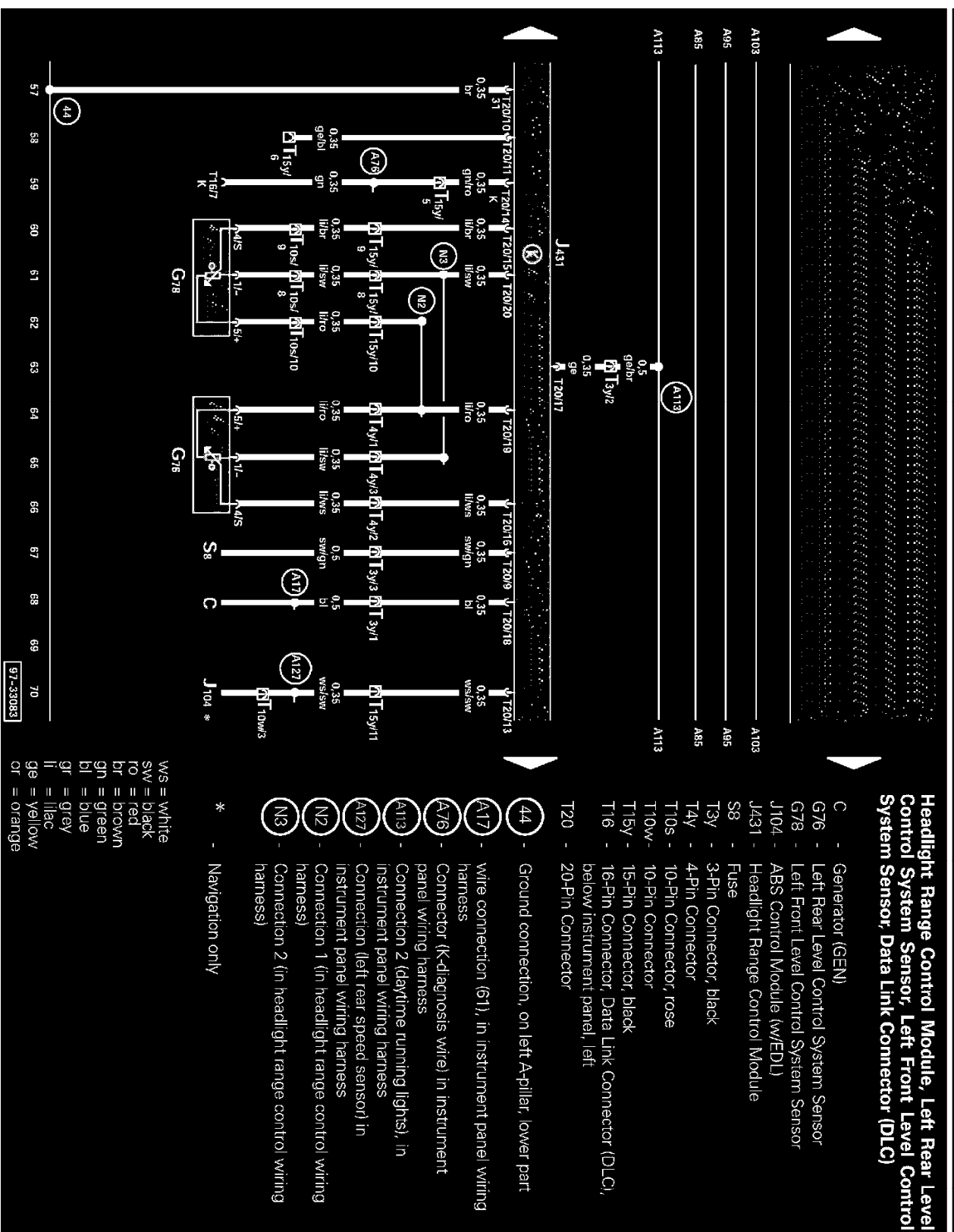
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

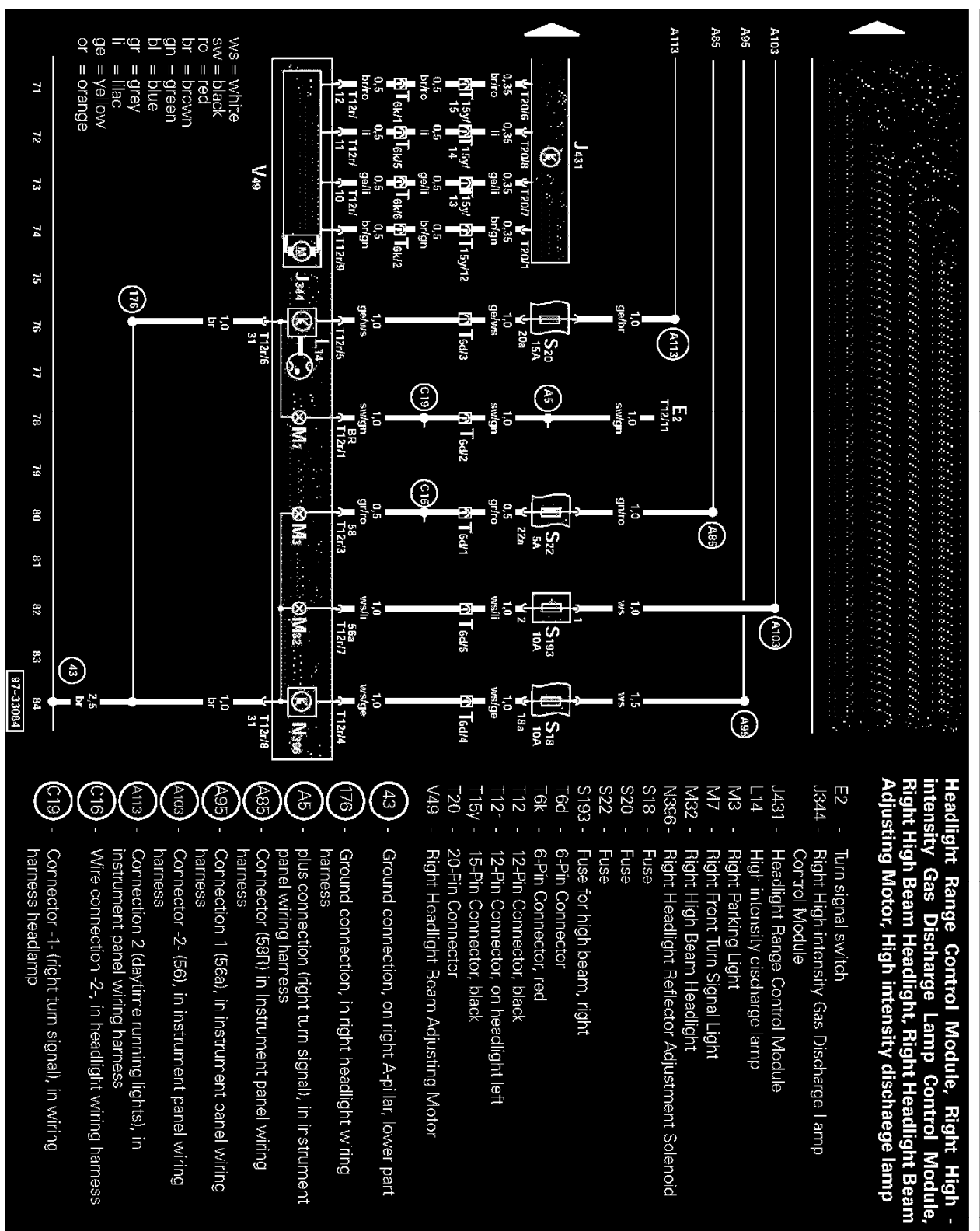












Track 71-84

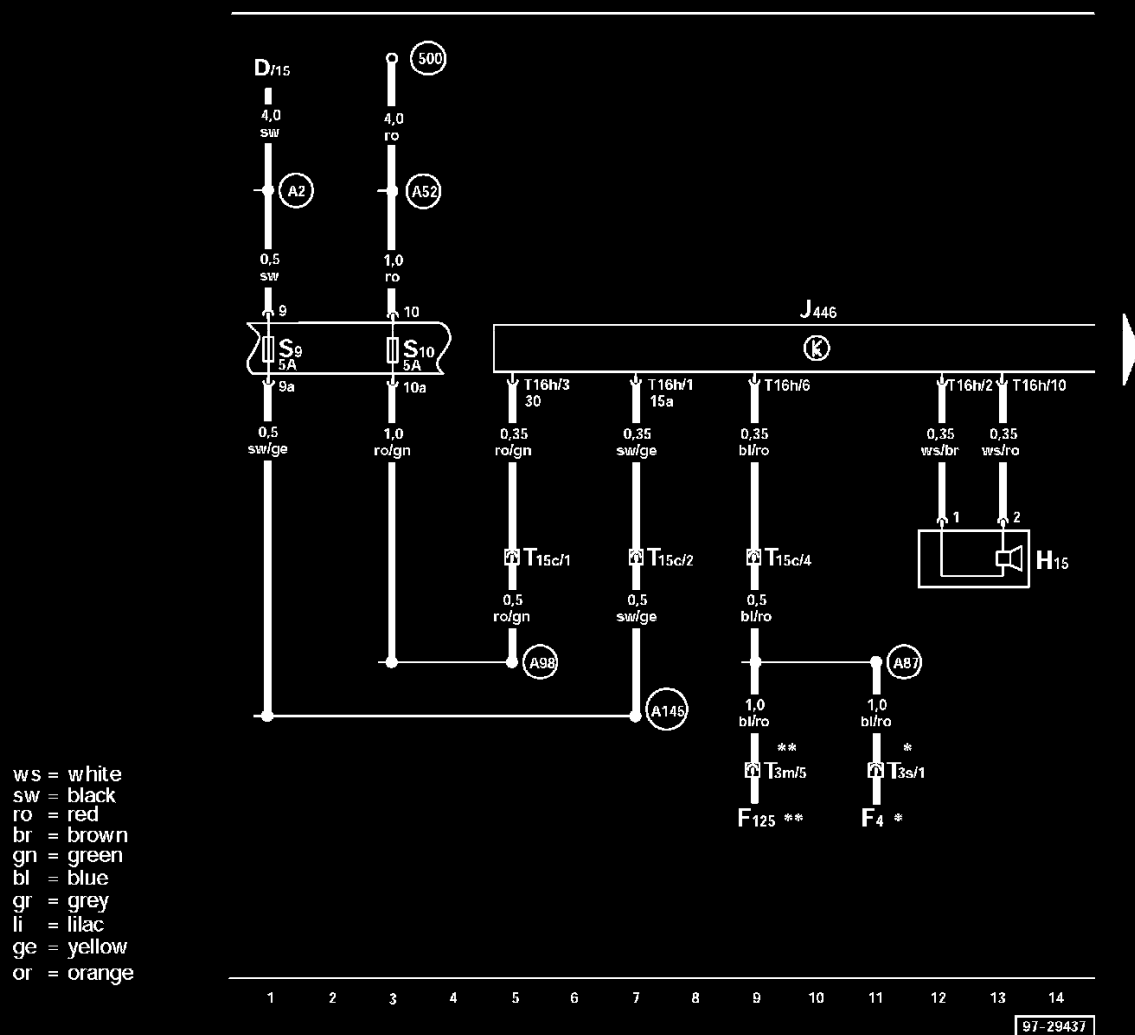
Parking Assist Control Module

Parking aid from February 2001

IMPORTANT NOTE

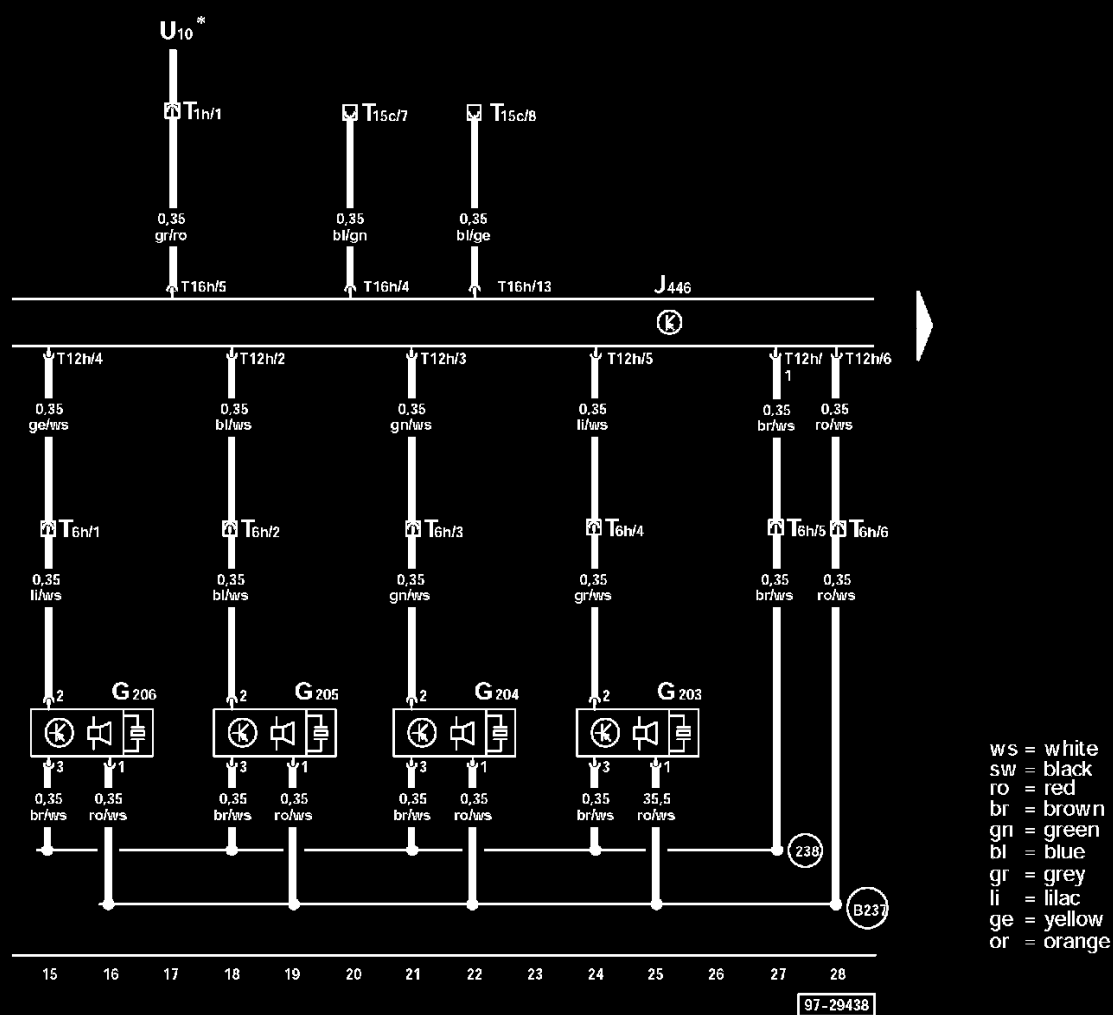
This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- D - Ignition/Starter Switch
 F4 - Back-Up Light Switch
 F125 - Multi-Function Transmission Range (TR) Switch
 H15 - Warning buzzer for parking
 J446 - Control module for parking aid
 S9 - Fuse
 S10 - Fuse
 T3m - 3-Pin Connector, brown, connector station A-pillar, right
 T3s - 3-Pin Connector, red, on protective housing for control module, in engine compartment, left
 T15c - 15-Pin Connector, red, connector station A-pillar, right
 T16h - 16-Pin Connector, on Control module for parking aid

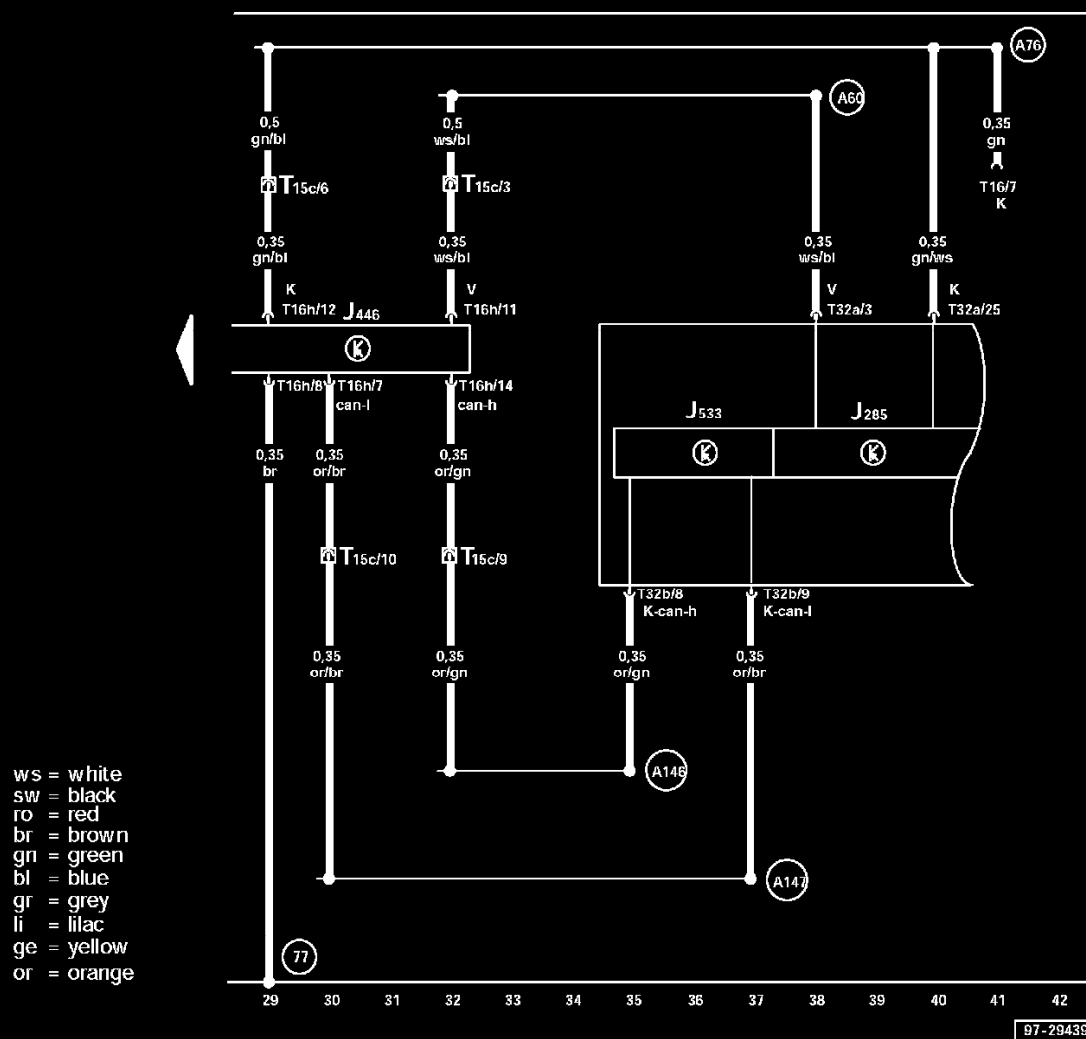
- (500) - Threaded connection -1- (30) on the relay plate
 (A2) - plus connection (15), in instrument panel wiring harness
 (A52) - Plus Connection 2 (30) (in instrument panel wiring harness)
 (A87) - Connector (reverse lamp), in instrument panel wiring harness
 (A98) - Plus connector -4- (30), in instrument panel wiring harness
 (A145) - Plus Connection 4 (15) (in instrument panel wiring harness)
 * - manual transmission only
 ** - automatic transmission only



- G203 - Sensor for parking, rear, left
- G204 - Sensor for parking, rear, left, center
- G205 - Sensor for parking, rear, right, center
- G206 - Sensor for parking, rear, right
- J446 - Control module for parking aid
- T1h - Single Connector
- T6h - 6-Pin Connector
- T12h - 12-Pin Connector, on Control module for parking aid
- T15c - 15-Pin Connector, red, connector station A-pillar, right
- T16h - 16-Pin Connector, on Control module for parking aid
- U10 - Trailer Socket

- (238) - Ground connection -1-, in wiring harness interior
- (B237) - Parking Aid Plus Connection (in interior wiring harness)

* Trailer Socket only



Components	Tracks	Components	Tracks
Angle sensor -1- for throttle drive (power accelerator actuation)	197-210	Cylinder 7 Fuel Injector	57-70
Angle sensor -2- for throttle drive (power accelerator actuation)	197-210	Cylinder 8 Fuel Injector	57-70
Auxiliary Engine Coolant (EC) Pump Relay	141-154	Data Bus On Board Diagnostic Interface	225-238
Auxiliary Tank Fuel Level Empty Sensor	267-280	Digital Display Light	239-252
Auxiliary Tank Fuel Level Sensor	281-294	Electronic Power Control (EPC) Warning Lamp	239-252
Battery	1-14	Engine Control Module (ECM) Fuse	29-42
Brake Booster Pressure Sensor	169-182	Engine Coolant Level (ECL) Sensor	253-266
Brake Booster Relay	183-196	Engine Coolant Level/Temperature (ECL/ECT) Warning Light	239-252
Brake Light Switch	127-140	Engine Coolant Temperature (ECT) Gauge	239-252
Brake Pedal Switch (cruise control/Diesel Direct Fuel Injection)	127-140	Engine Coolant Temperature (ECT) Sensor	85-98
Brake System Vacuum Pump	183-196	Engine Coolant Temperature (ECT) Sensor (on Radiator)	183-196
Button for cruise control (set)	127-140	Engine Electronics Fuse	141-154
Camshaft Adjustment Valve 1 (exhaust)	155-168	Engine Oil Level Indicator Light	253-266
Camshaft Adjustment Valve 2 (exhaust)	155-168	Engine Speed (RPM) Sensor	85-98
Camshaft Position (CMP) Sensor	85-98	Evaporative Emission (EVAP) Canister Purge	183-196
Camshaft Position (CMP) Sensor 2	85-98	Fuel Gauge	239-252
Camshaft Position (CMP) Sensor 3	85-98	Fuel Level Sensor 2	281-294
Camshaft Position (CMP) Sensor 4	85-98	Fuel Pump (FP)	267-280
Connector (over fuse 234), in wiring harness front, right	183-196	Fuel Pump (FP) Control Module	267-280
Control module with indicator unit in instrument panel insert	225-238	Fuel Pump (FP) Control Module	281-294
Control module with indicator unit in instrument panel insert	239-252	Fuel Pump (FP) Relay	197-210
Control module with indicator unit in instrument panel insert	253-266	Fuel Supply Sensor 3	281-294
Coolant Fan -2-	211-224	Fuse 13	127-140
Coolant FC (Fan Control) Control Module	99-112	Fuse 7	127-140
Coolant FC (Fan Control) Control Module	211-224	Fuse for ignition coil terminal 15	29-42
Coolant FC (Fan Control) Control Module	253-266	Fuse for injectors	57-70
Coolant Pump	141-154	Fuse for secondary air pump	155-168
Cruise Control Indicator Light	239-252	NOTE: Starting with fuse 23, fuses in the fuse holder are identified with an additional numeral 2 added to the number when shown in the wiring diagram (i.e. fuse 23 in the vehicle becomes 223 in the diagrams, fuse 24 becomes 224, and so on).	
Cruise Control Switch	127-140	Fuse in fuse holder S228	267-280
Cylinder 1 Fuel Injector	57-70	Fuse in fuse holder S229	99-112
Cylinder 2 Fuel Injector	57-70	Fuse in fuse holder S232	197-210
Cylinder 3 Fuel Injector	57-70	Fuse in fuse holder S234	183-196
Cylinder 4 Fuel Injector	57-70	Fuse in fuse holder S238	281-294
Cylinder 5 Fuel Injector	57-70	Fuse S5	253-266
Cylinder 6 Fuel Injector	57-70	Fuse S51	281-294

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Ground strap, battery to body	1-14	Motronic Engine Control Module (ECM)	197-210
Heated Oxygen Sensor (HO2S)	99-112	Motronic Engine Control Module (ECM)	211-224
Heated Oxygen Sensor (HO2S) 2	113-126	Motronic Engine Control Module (ECM)	225-238
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Knock sensor 3	71-84	Secondary Air Injection (AIR) Pump Relay	155-168
Knock sensor 4	71-84	Secondary Air Injection (AIR) Solenoid Valve	183-196
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Motronic Engine Control Module (ECM)	99-112	Throttle Valve Control Module	197-210
Motronic Engine Control Module (ECM)	113-126	Transfer Fuel Pump (FP)	267-280
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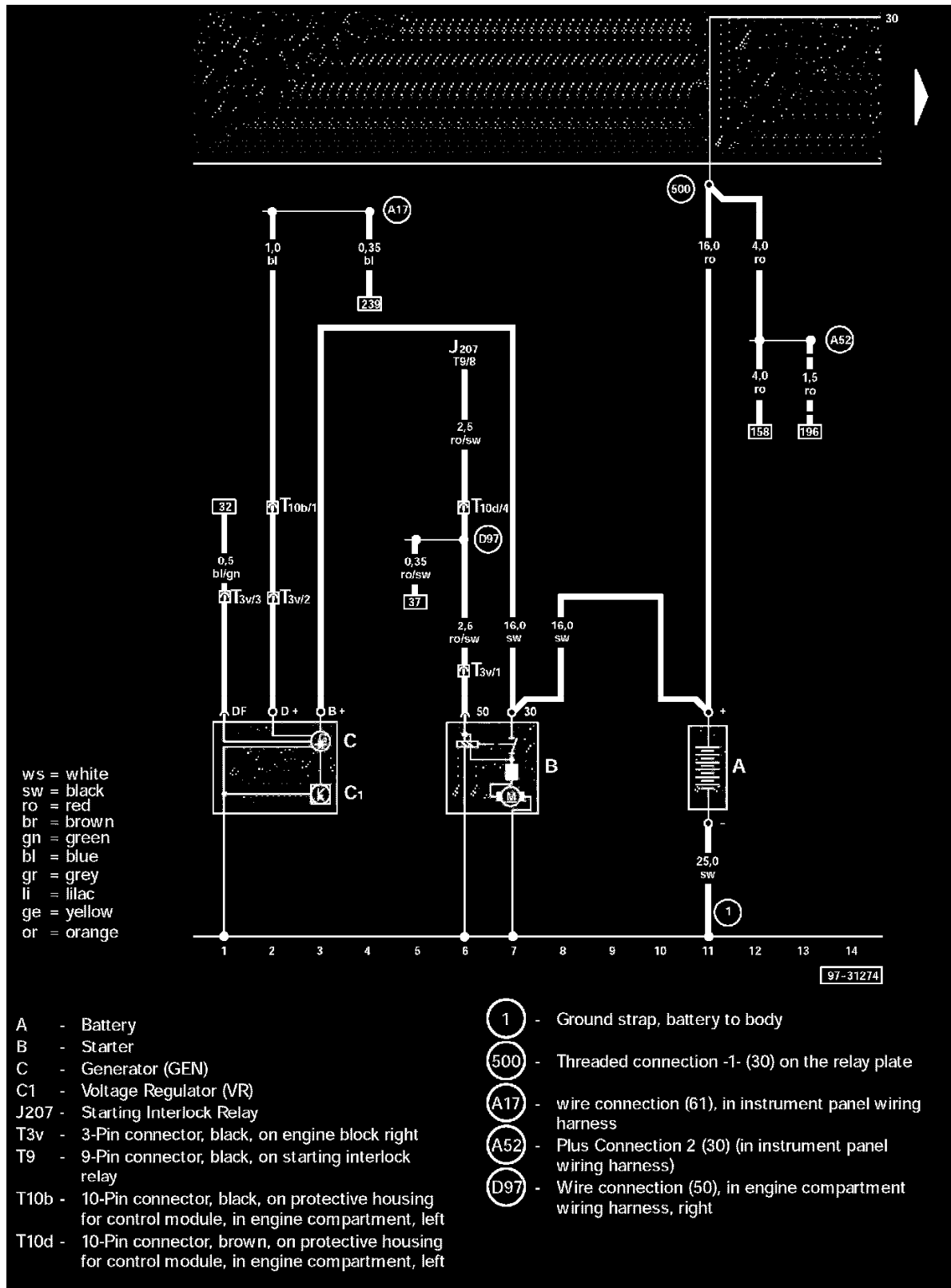
Diagram Index "Ge - Vo"

Track 1-14

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

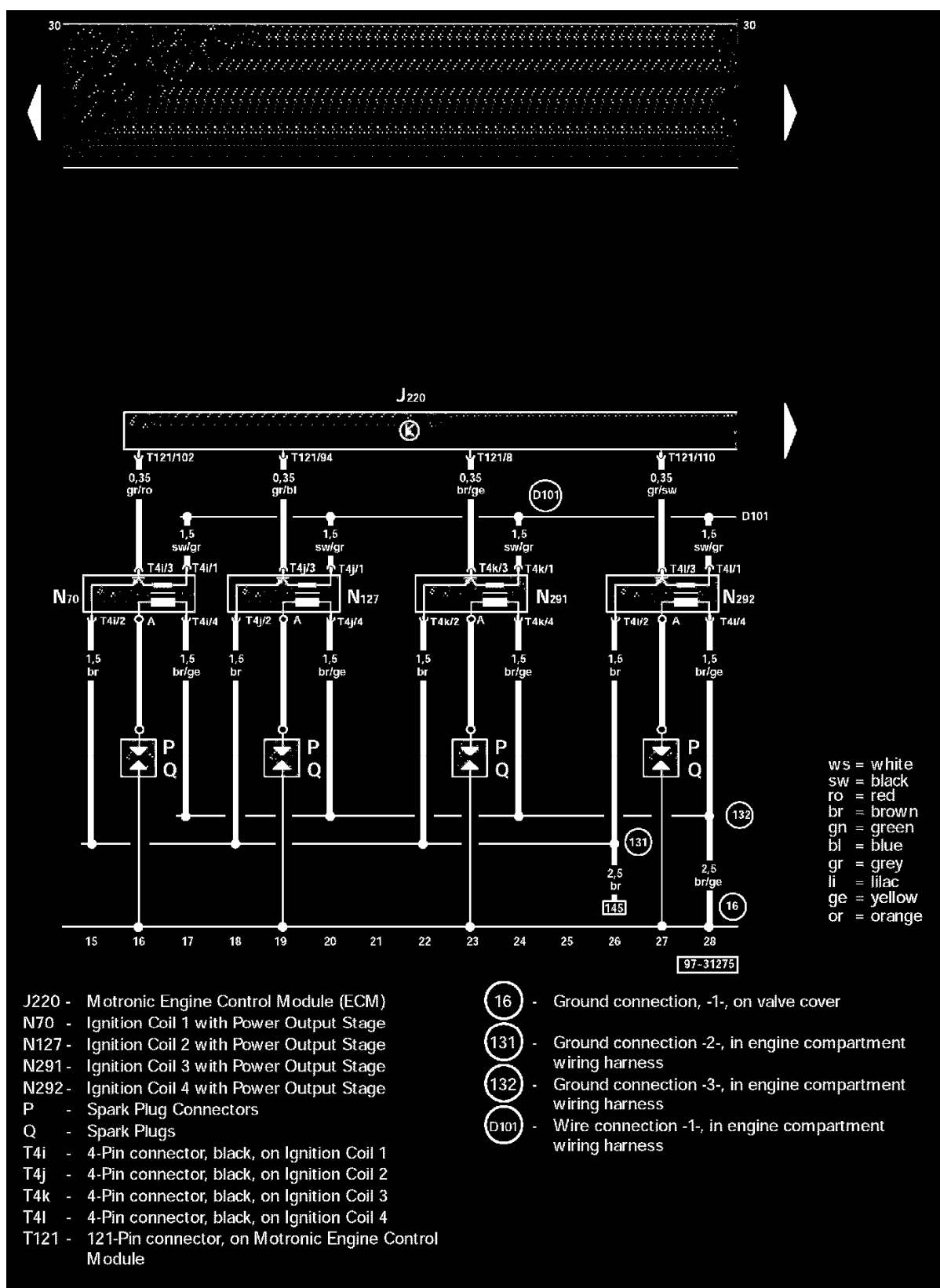
Next Track See: Powertrain Management/System Diagram/Track 15-28

Track 15-28

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 15-28**

Next Track See: Powertrain Management/System Diagram/Track 29-42

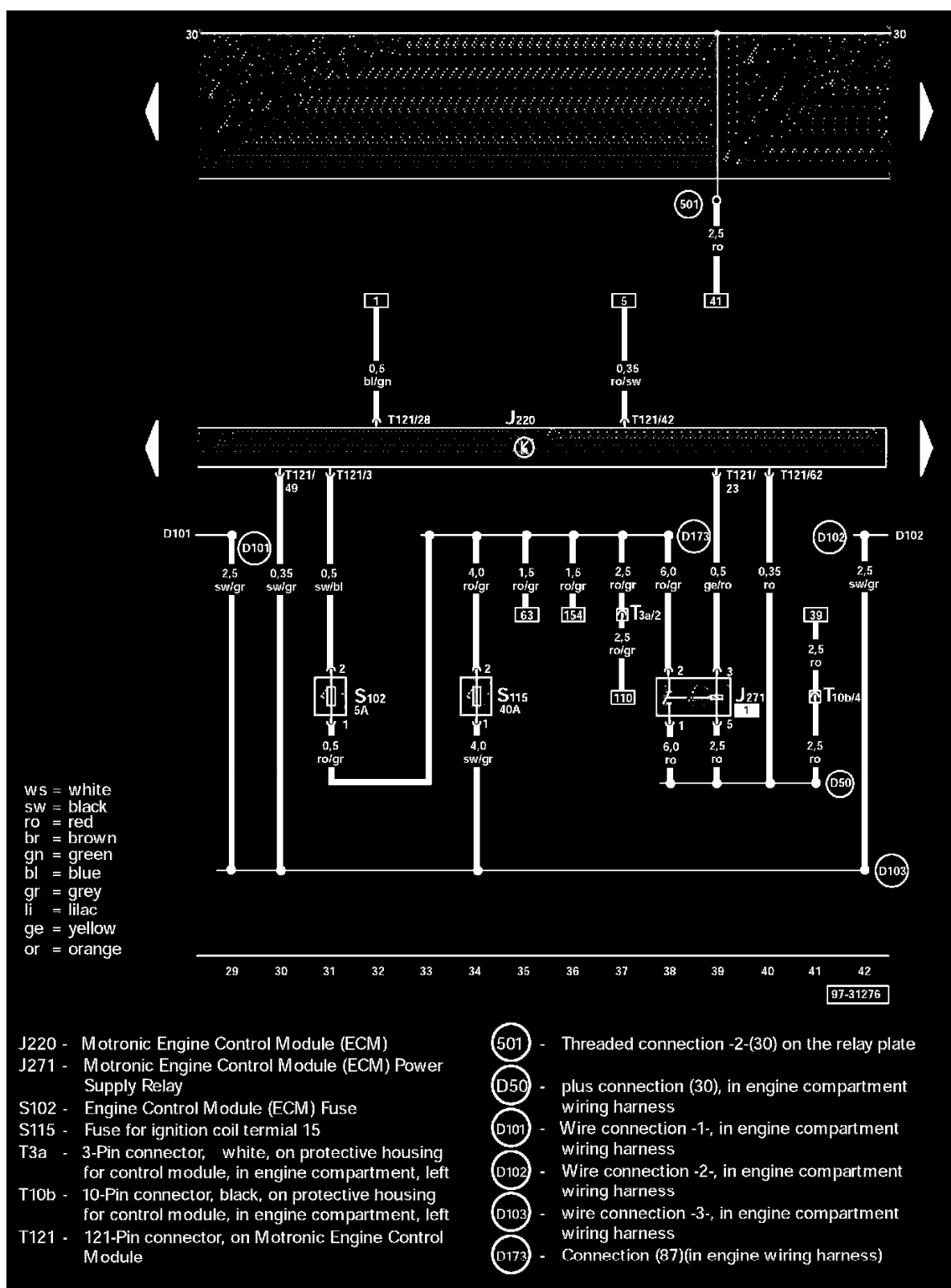
Previous Track See: Powertrain Management/System Diagram/Track 1-14

Track 29-42

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 29-42**

Next Track See: Powertrain Management/System Diagram/Track 43-56

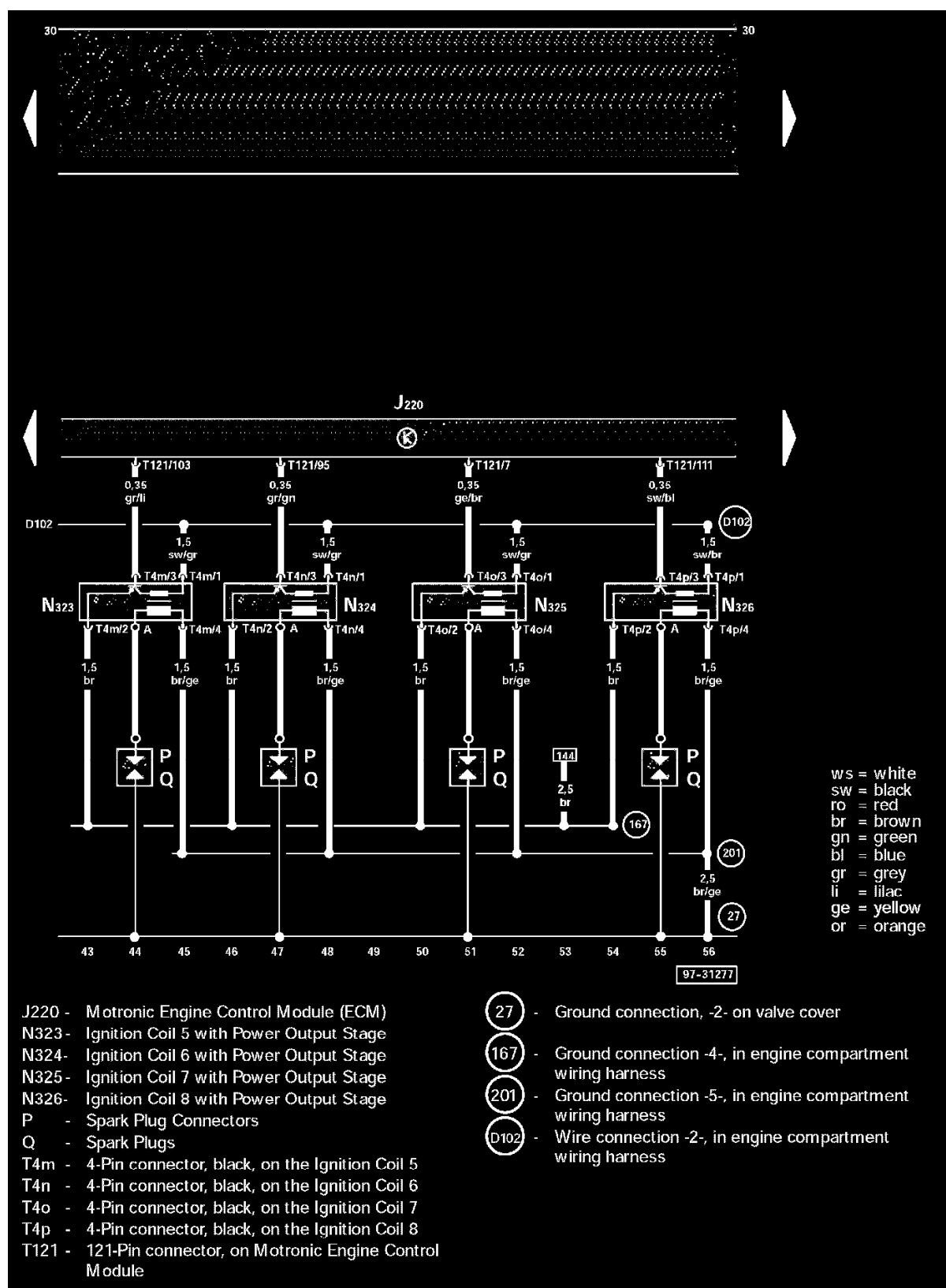
Previous Track See: Powertrain Management/System Diagram/Track 15-28

Track 43-56

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 43-56**

Next Track See: Powertrain Management/System Diagram/Track 57-70

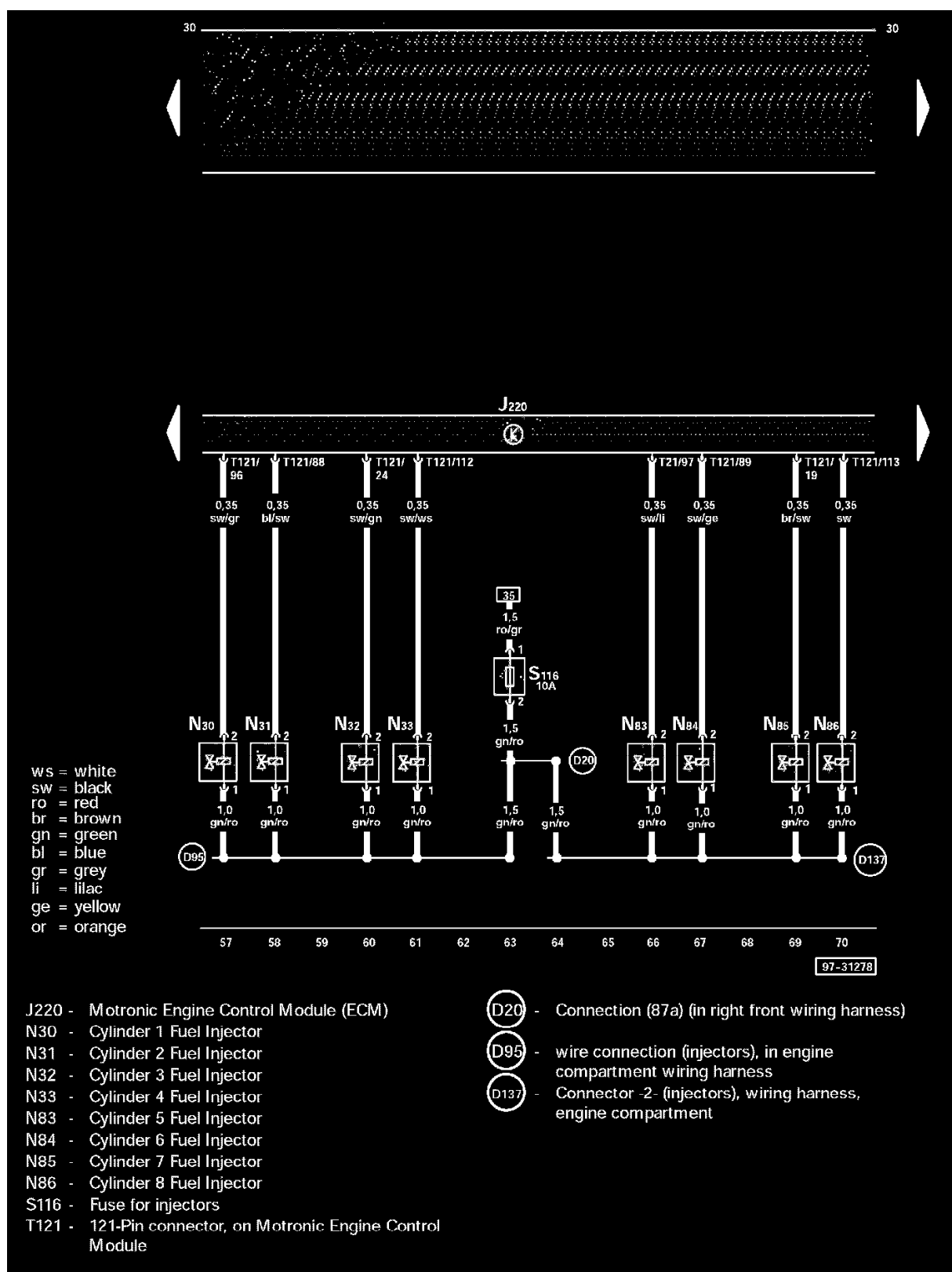
Previous Track See: Powertrain Management/System Diagram/Track 29-42

Track 57-70

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 57-70**

Next Track See: Powertrain Management/System Diagram/Track 71-84

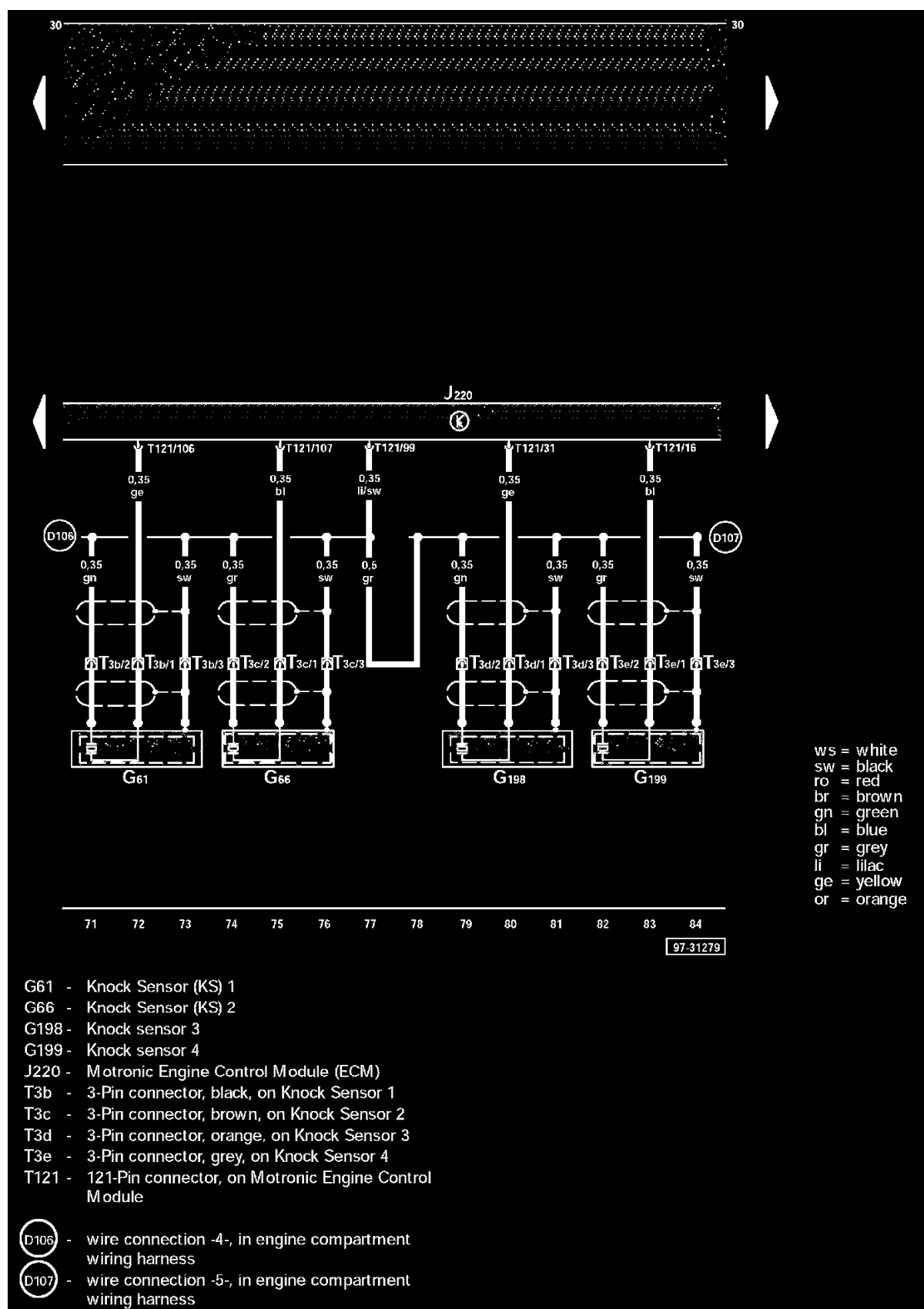
Previous Track See: Powertrain Management/System Diagram/Track 43-56

Track 71-84

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 71-84**

Next Track See: Powertrain Management/System Diagram/Track 85-98

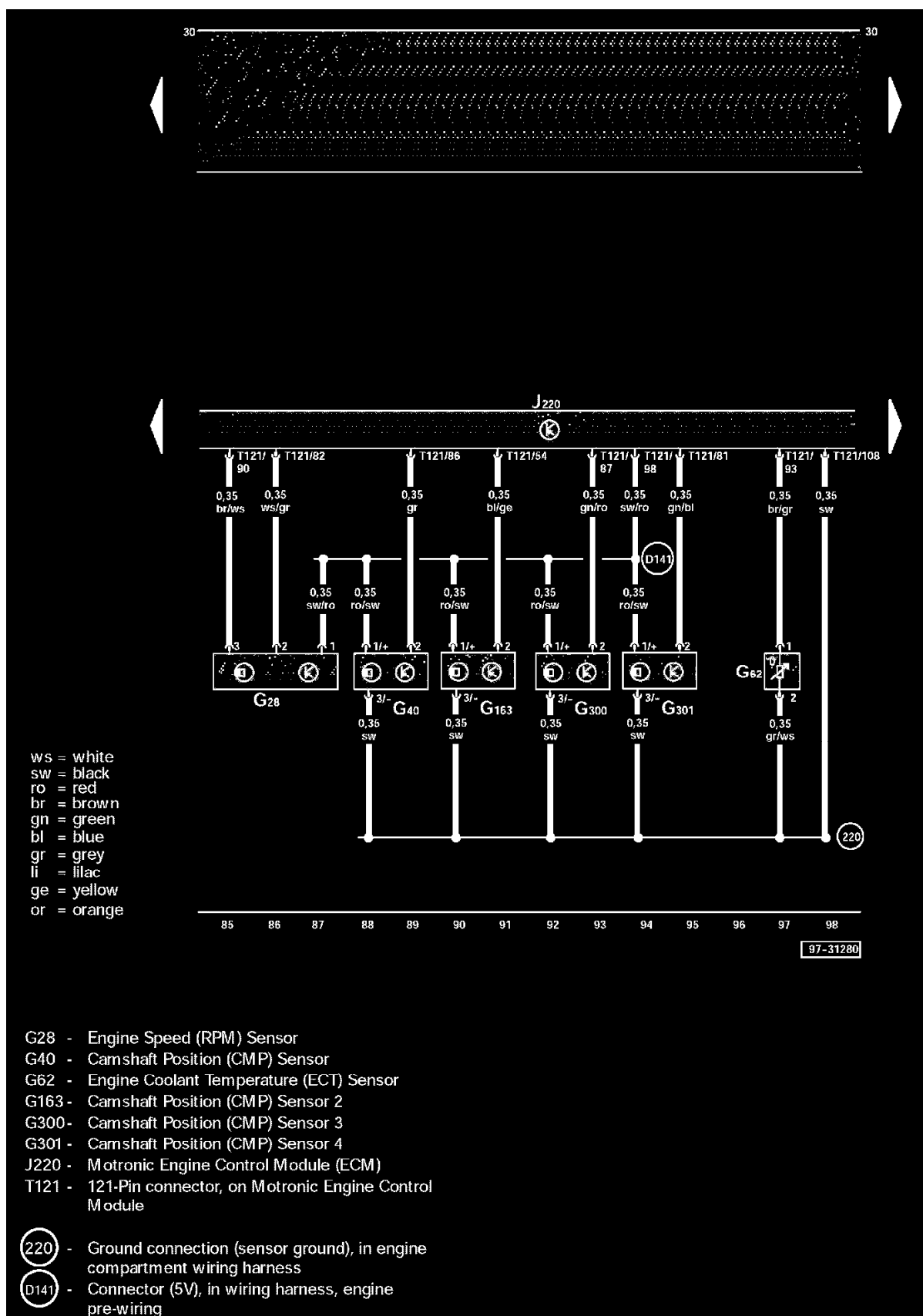
Previous Track See: Powertrain Management/System Diagram/Track 57-70

Track 85-98

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



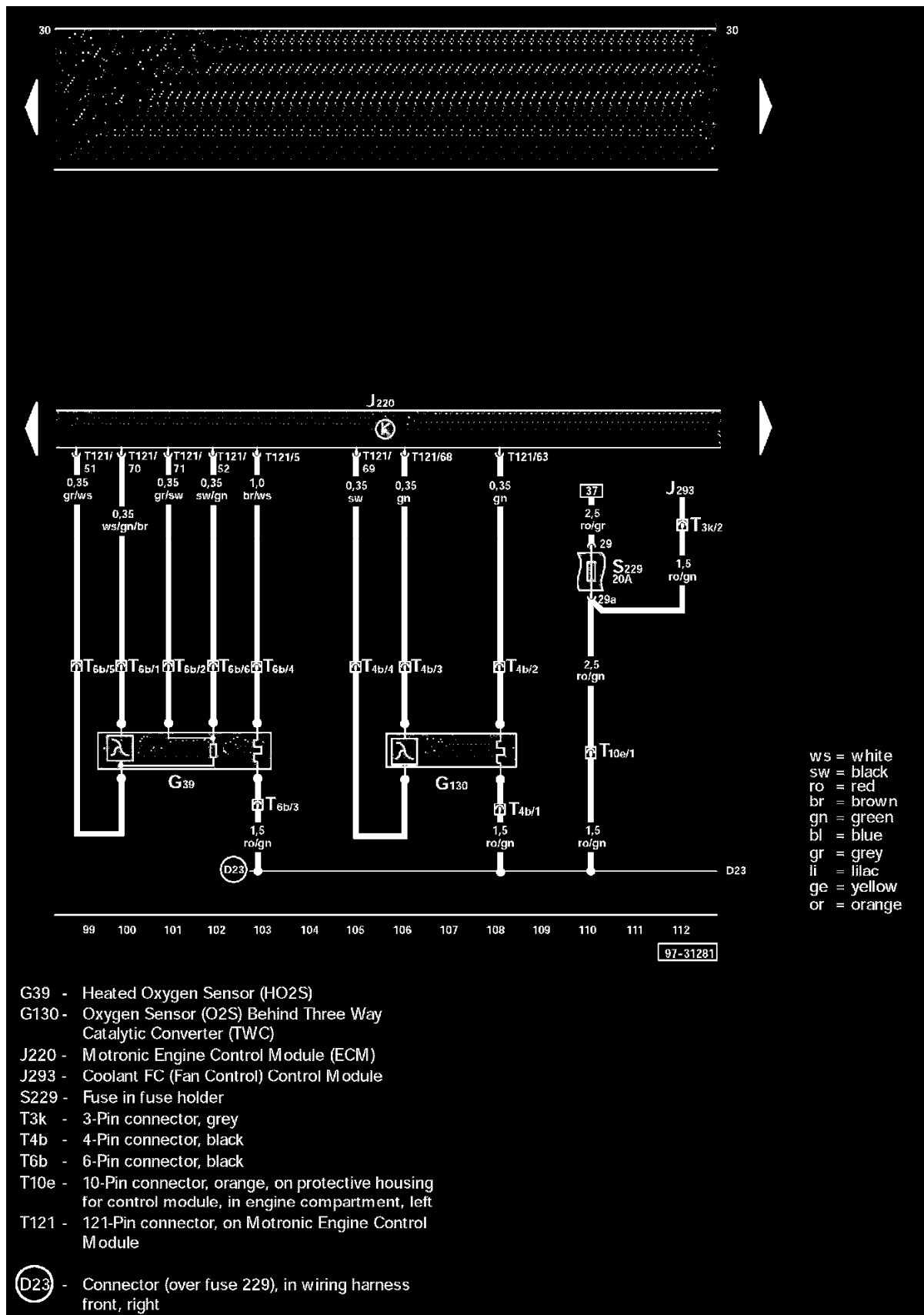
Previous Track See: Powertrain Management/System Diagram/Track 71-84

Track 99-112

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Next Track See: Powertrain Management/System Diagram/Track 113-126

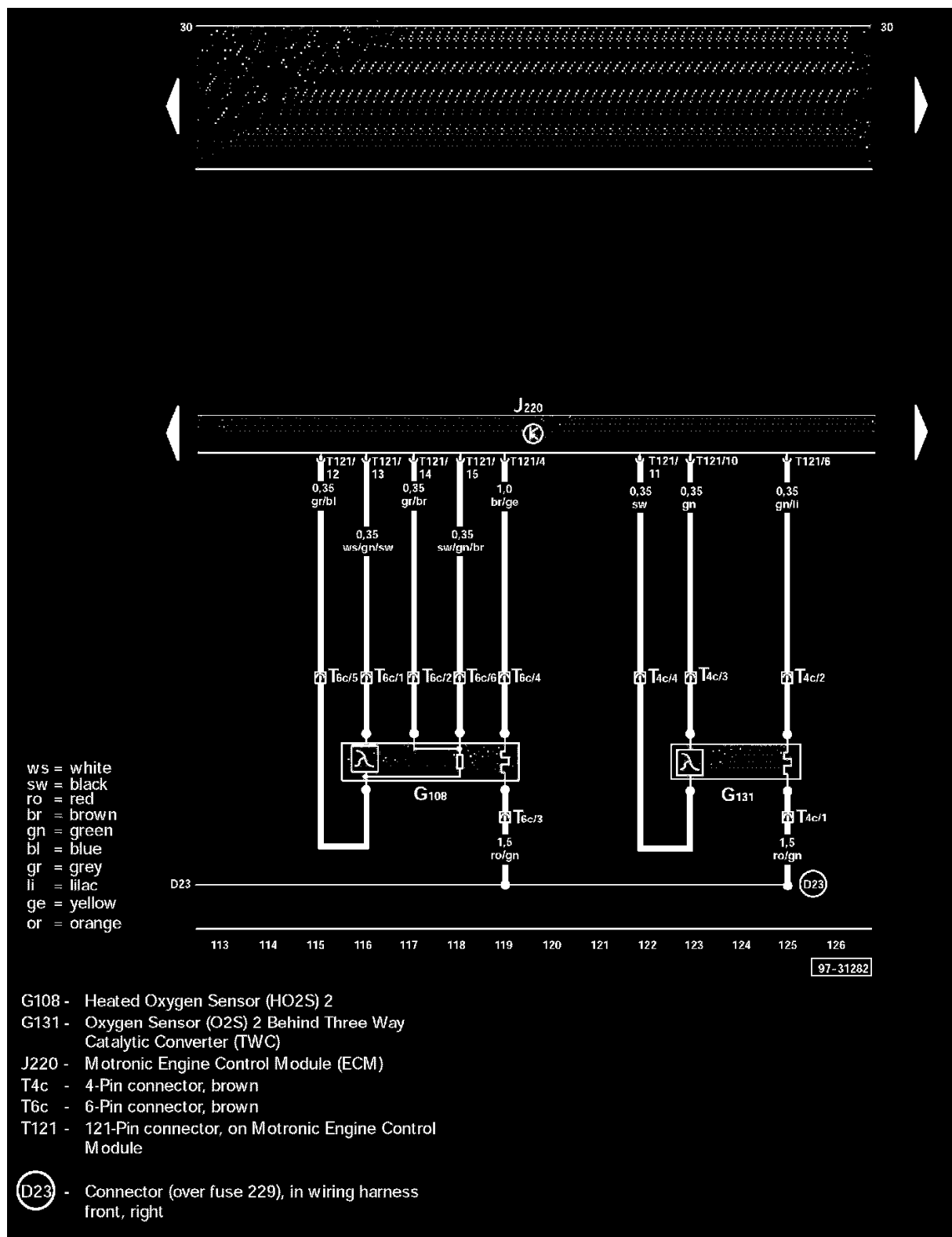
Previous Track See: Powertrain Management/System Diagram/Track 85-98

Track 113-126

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 113-126

Next Track See: Powertrain Management/System Diagram/Track 127-140

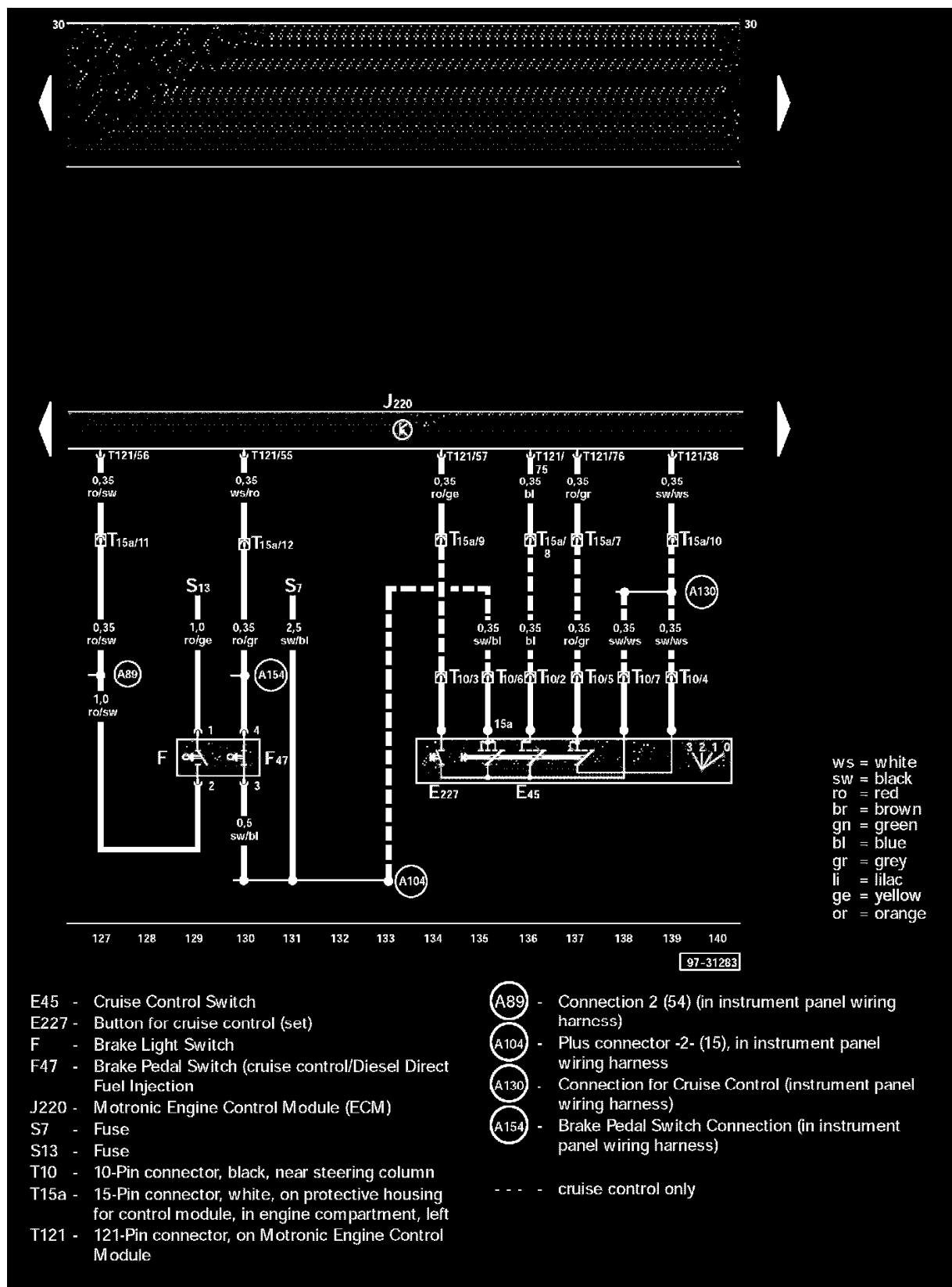
Previous Track See: Powertrain Management/System Diagram/Track 99-112

Track 127-140

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 127-140

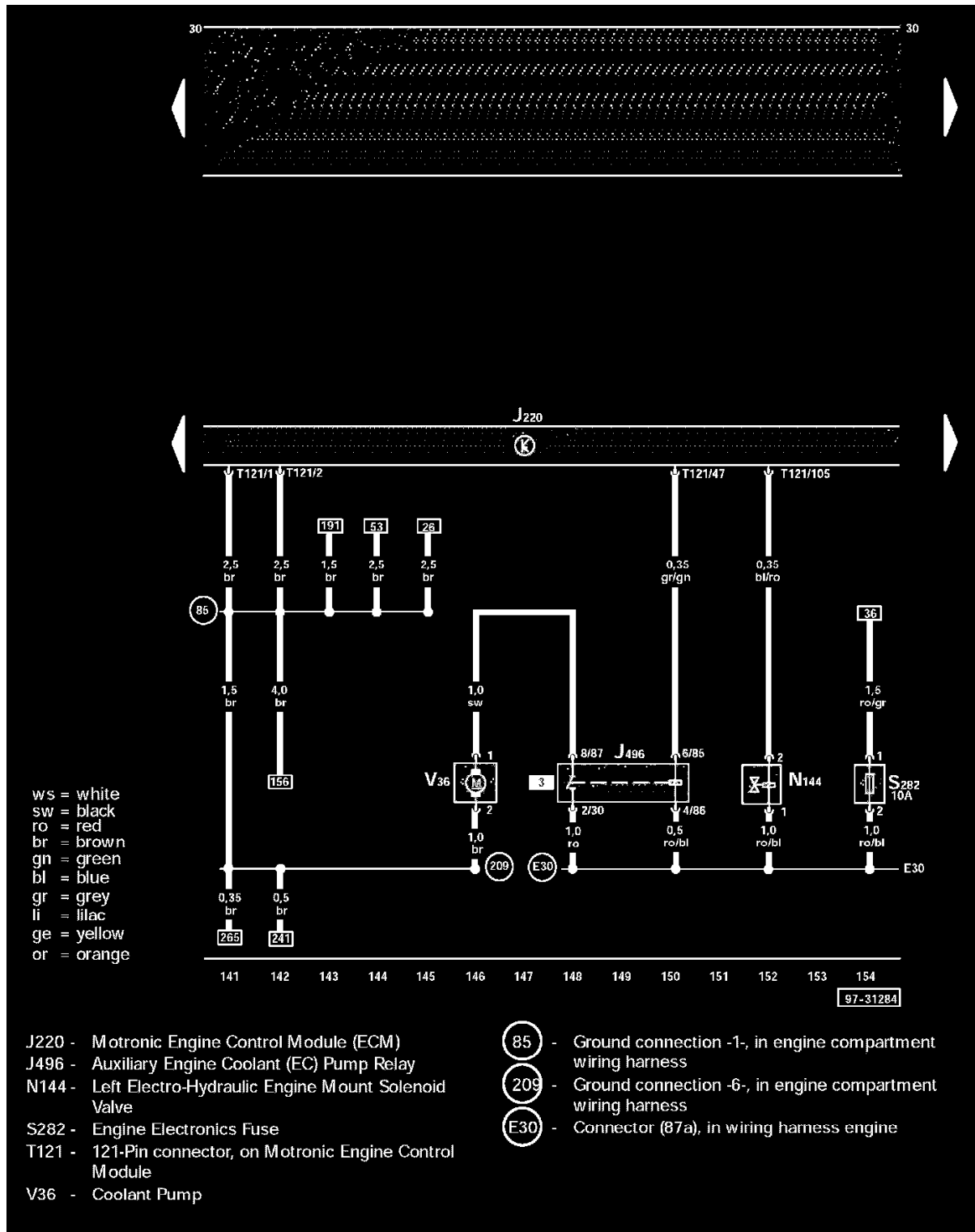
Next Track See: Powertrain Management/System Diagram/Track 141-154

Track 141-154

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 141-154

Next Track See: Powertrain Management/System Diagram/Track 155-168

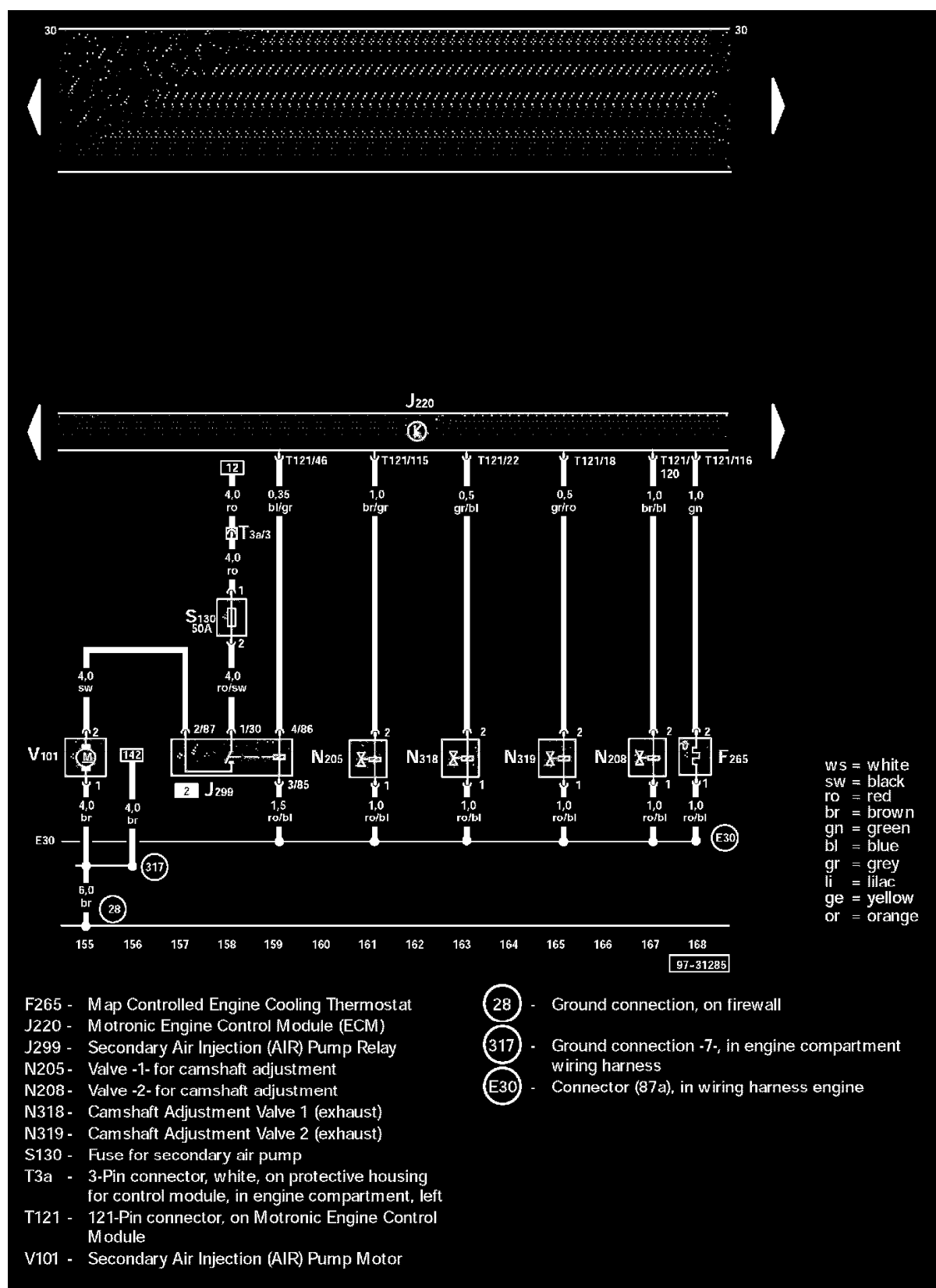
Previous Track See: Powertrain Management/System Diagram/Track 127-140

Track 155-168

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 155-168**

Next Track See: Powertrain Management/System Diagram/Track 169-182

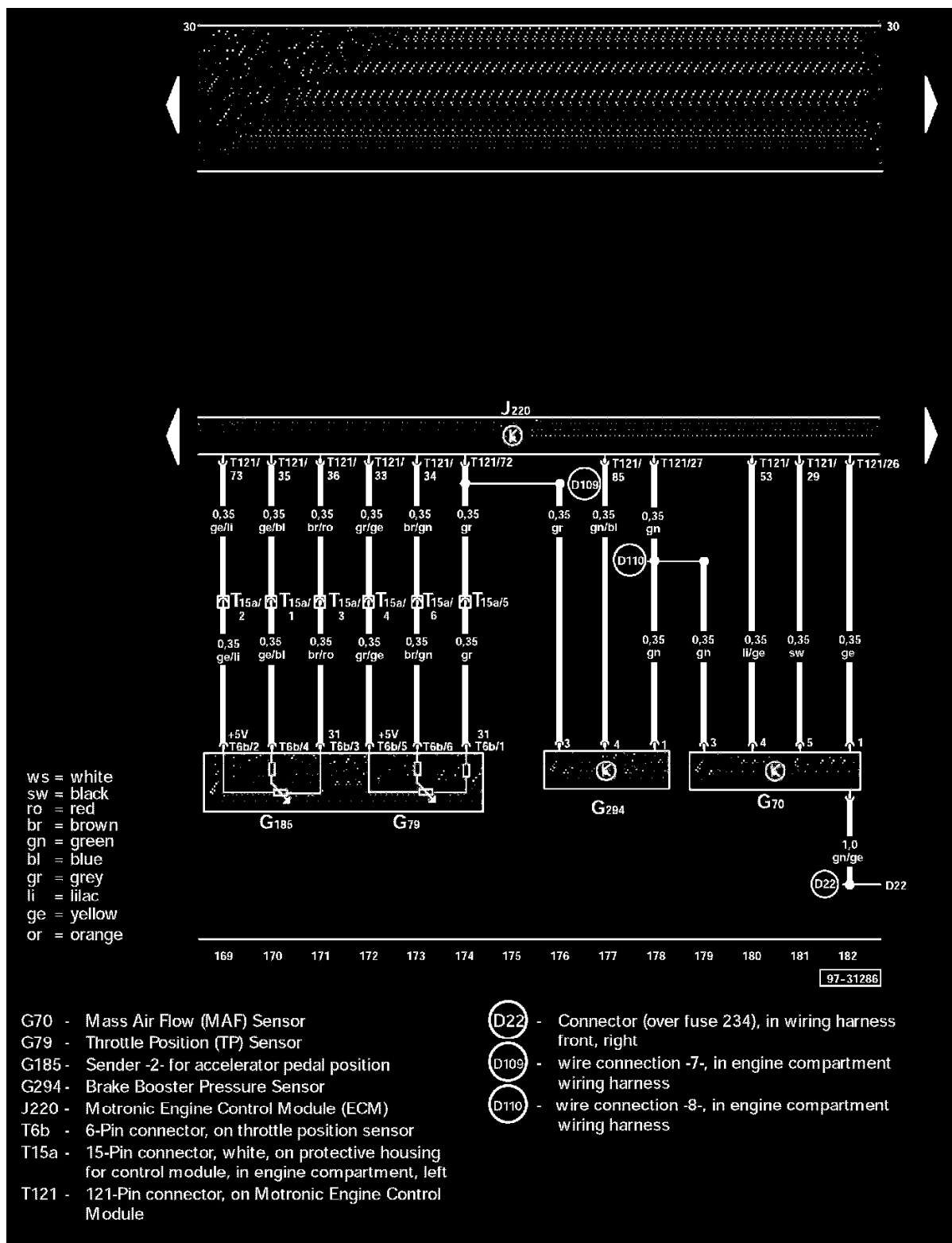
Previous Track See: Powertrain Management/System Diagram/Track 141-154

Track 169-182

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



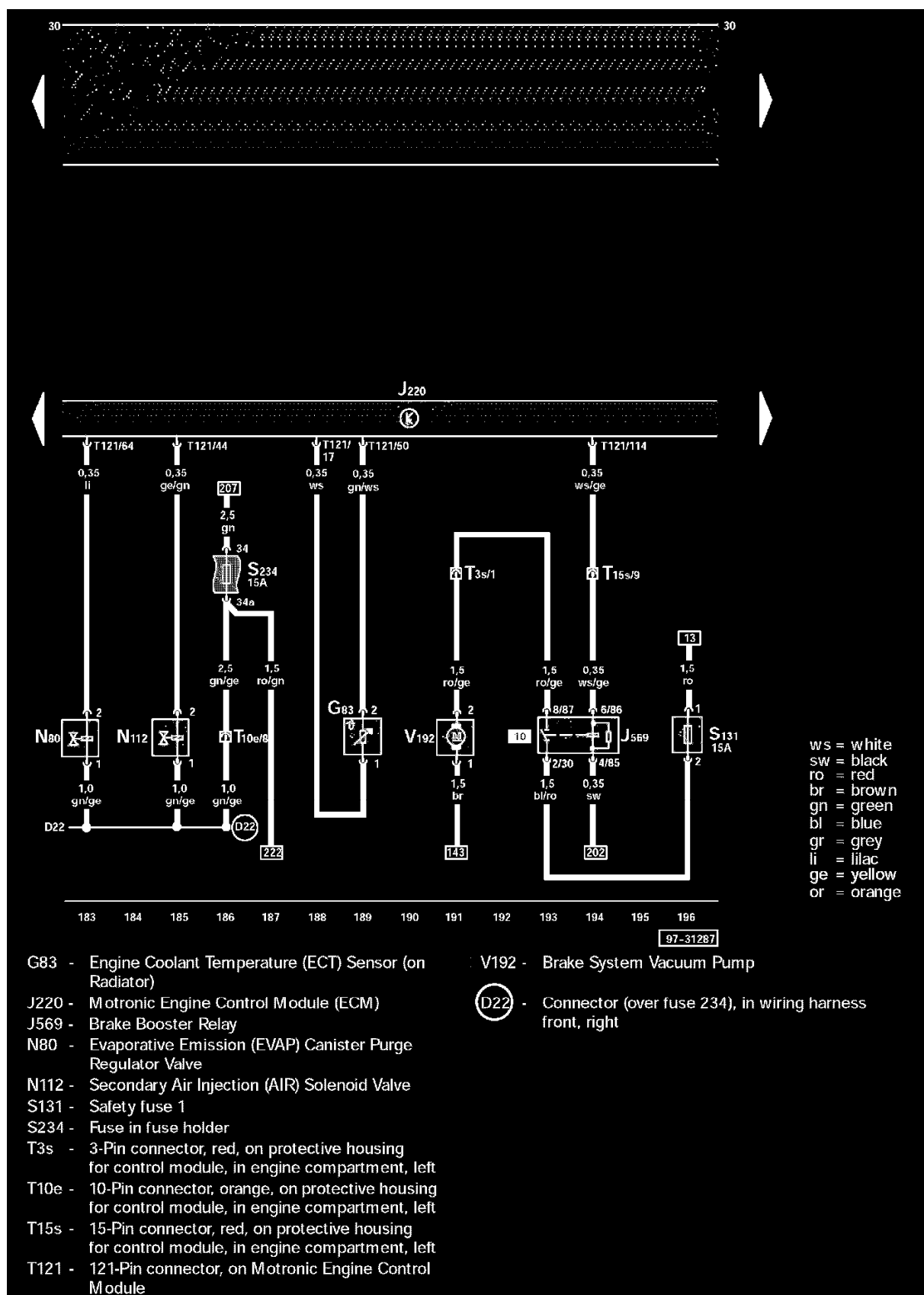
Next Track See: Powertrain Management/System Diagram/Track 183-196

Previous Track See: Powertrain Management/System Diagram/Track 155-168

Track 183-196**IMPORTANT NOTE**

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 183-196

Next Track See: Powertrain Management/System Diagram/Track 197-210

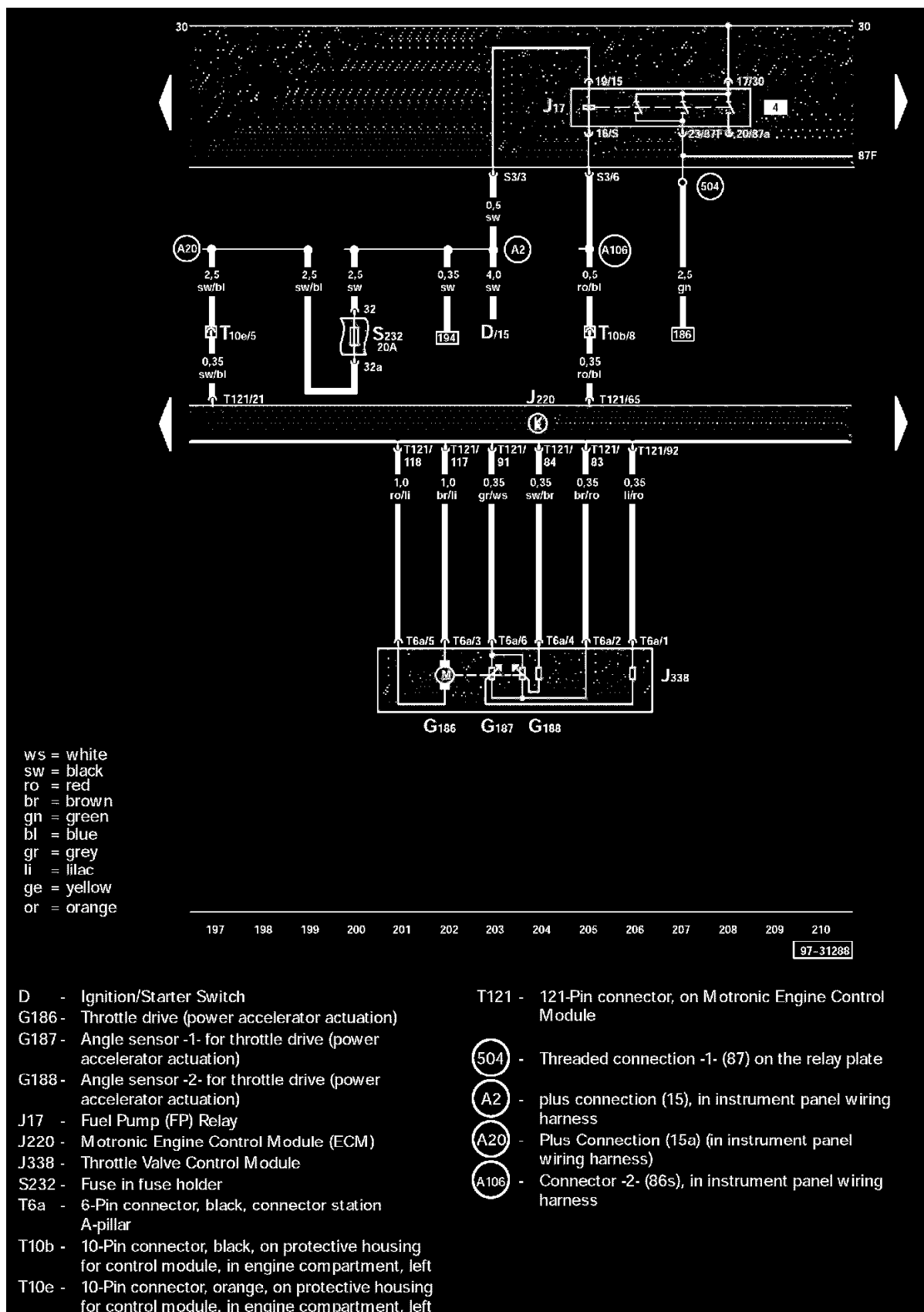
Previous Track See: Powertrain Management/System Diagram/Track 169-182

Track 197-210

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 197-210**

Next Track See: Powertrain Management/System Diagram/Track 211-224

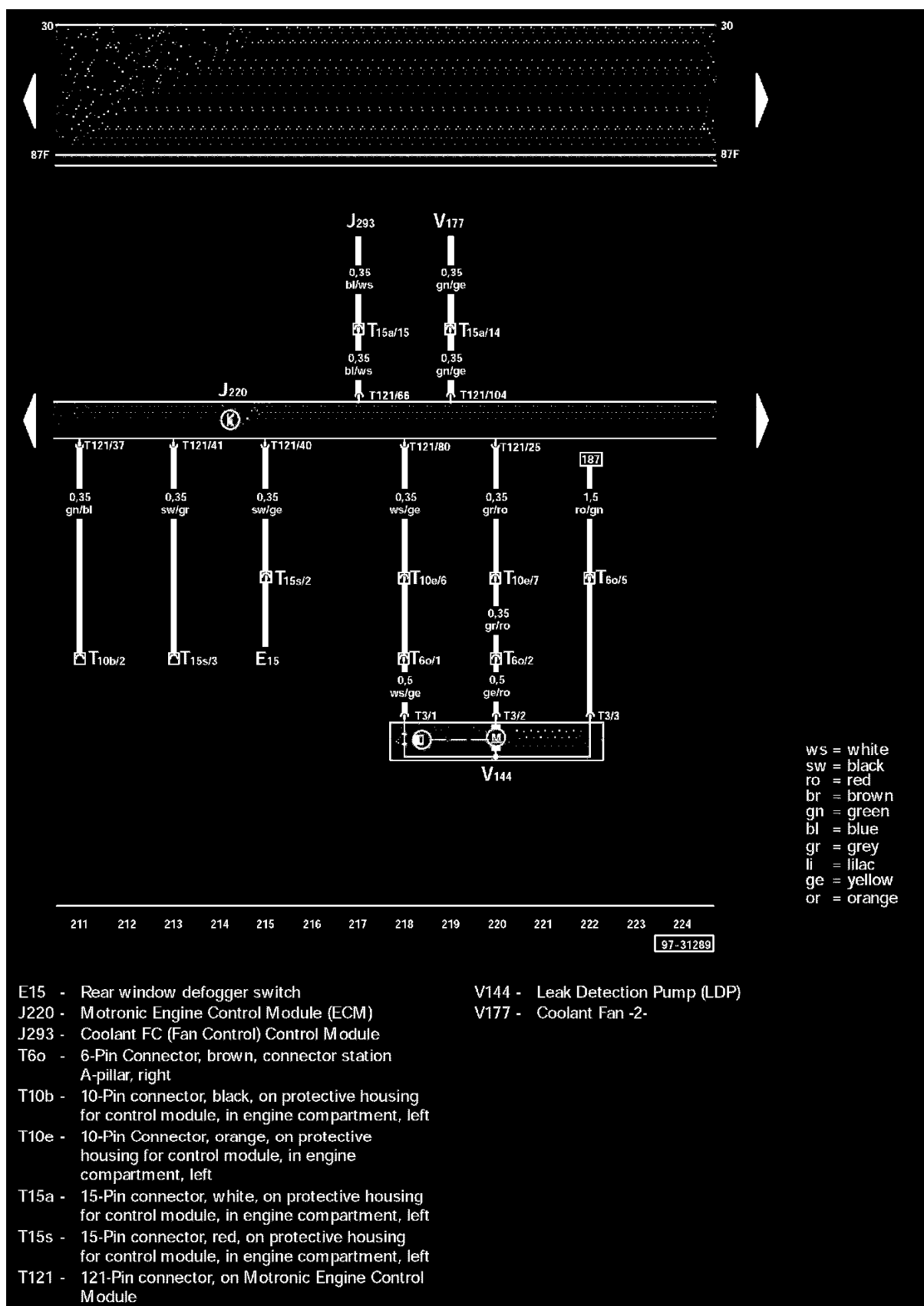
Previous Track See: Powertrain Management/System Diagram/Track 183-196

Track 211-224

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 211-224

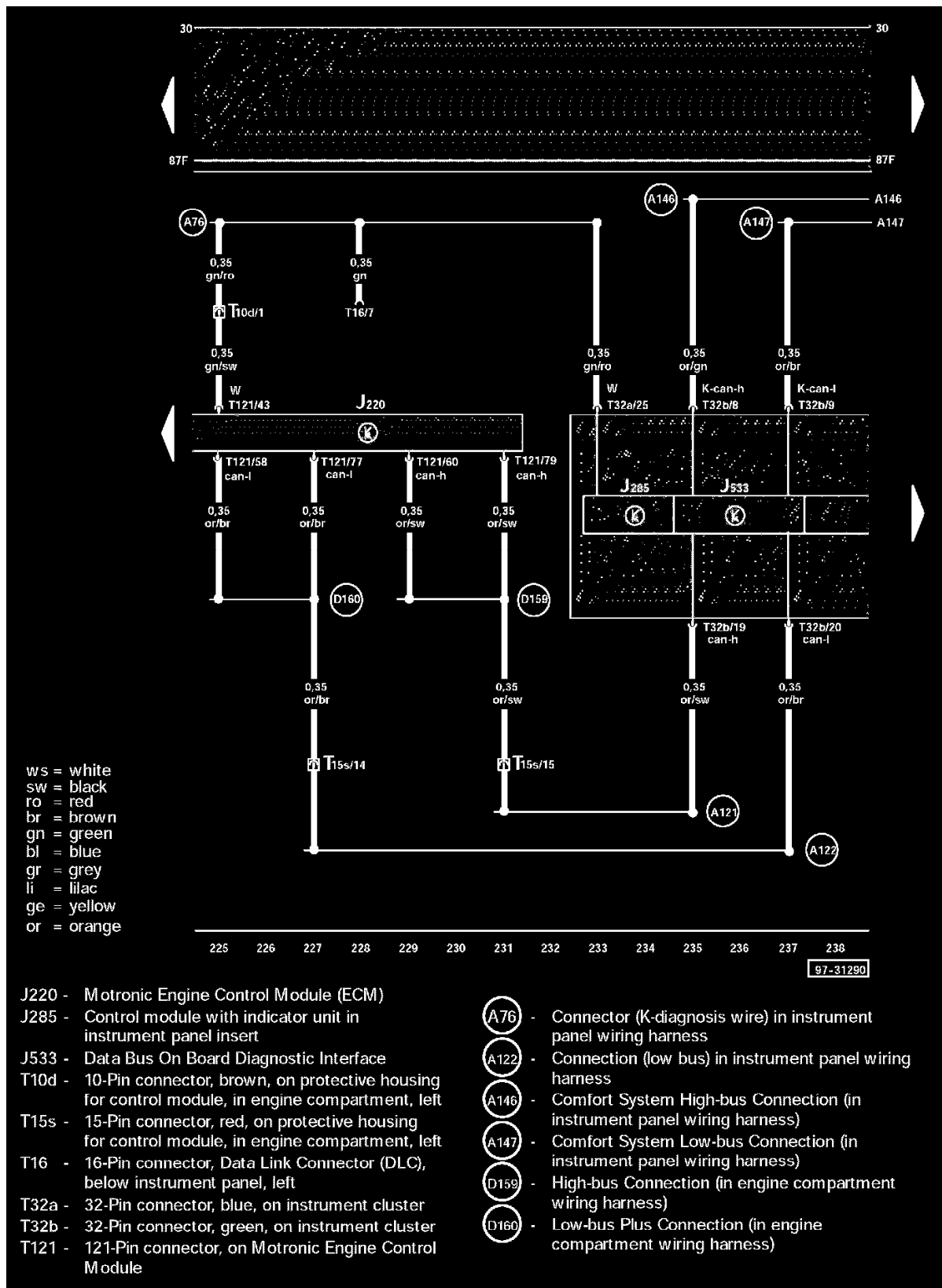
Previous Track See: Powertrain Management/System Diagram/Track 197-210

Track 225-238

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 225-238

Next Track See: Powertrain Management/System Diagram/Track 239-252

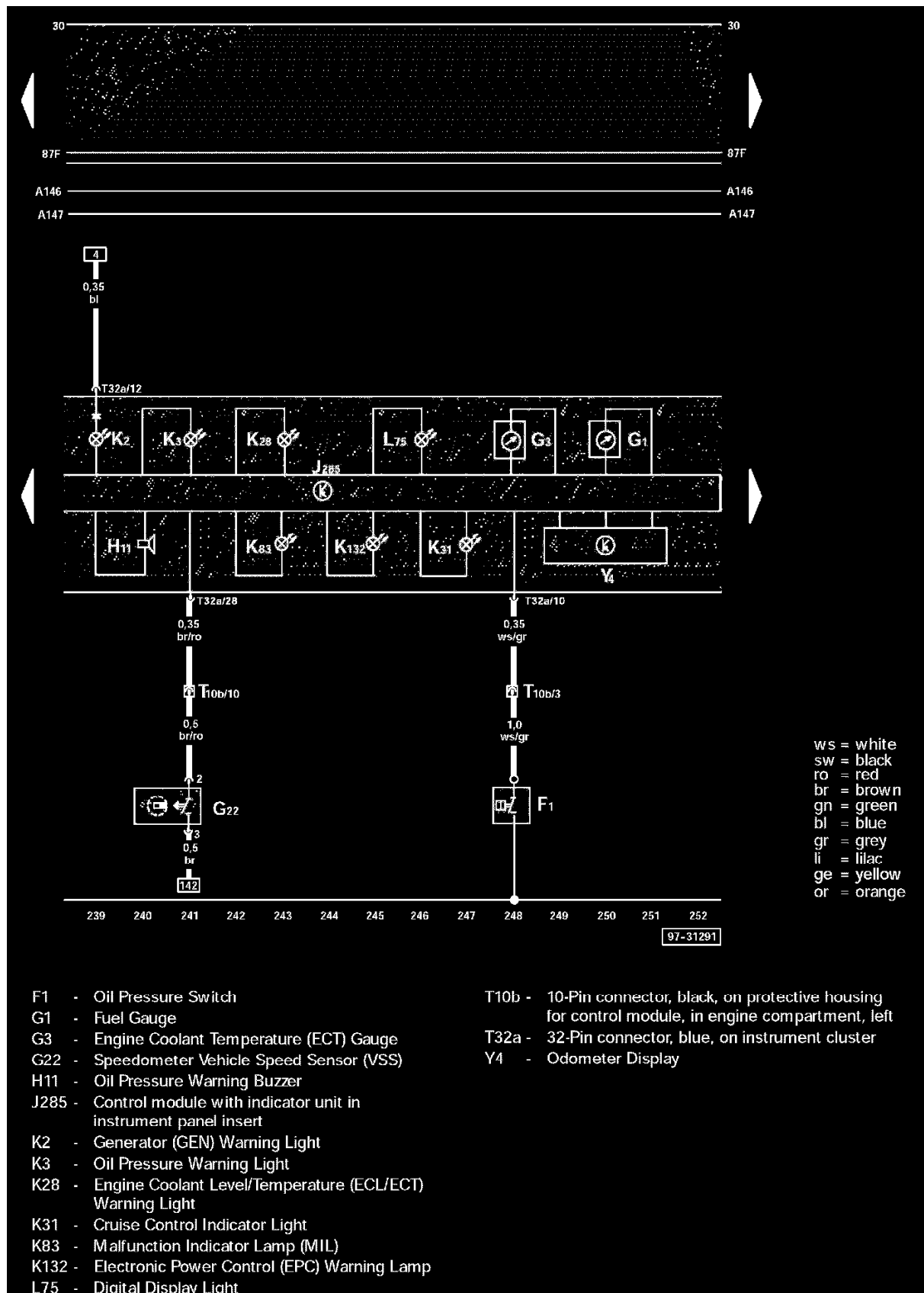
Previous Track See: Powertrain Management/System Diagram/Track 211-224

Track 239-252

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Next Track See: Powertrain Management/System Diagram/Track 253-266

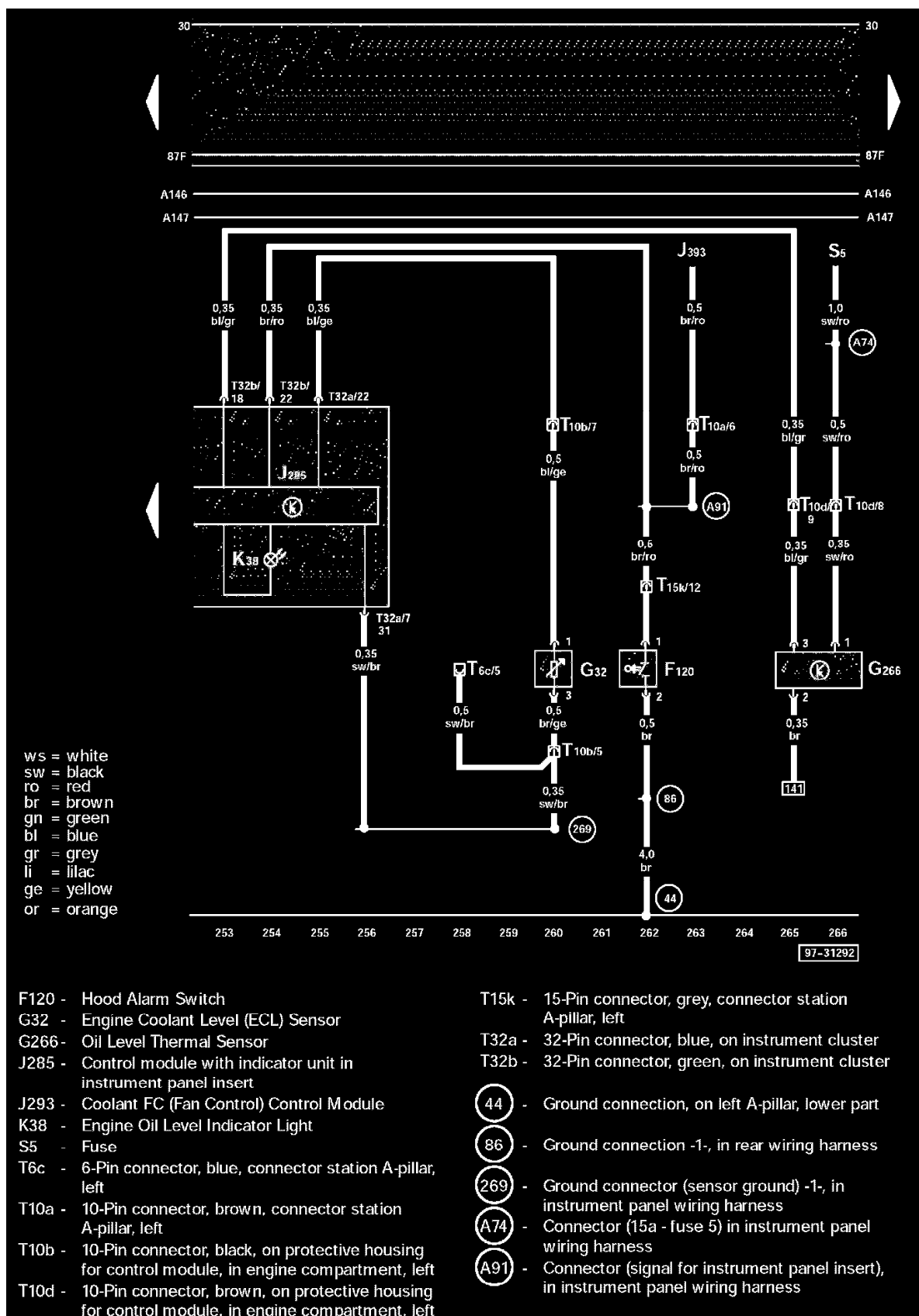
Previous Track See: Powertrain Management/System Diagram/Track 225-238

Track 253-266

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 253-266

Next Track See: Powertrain Management/System Diagram/Track 267-280

Previous Track See: Powertrain Management/System Diagram/Track 239-252

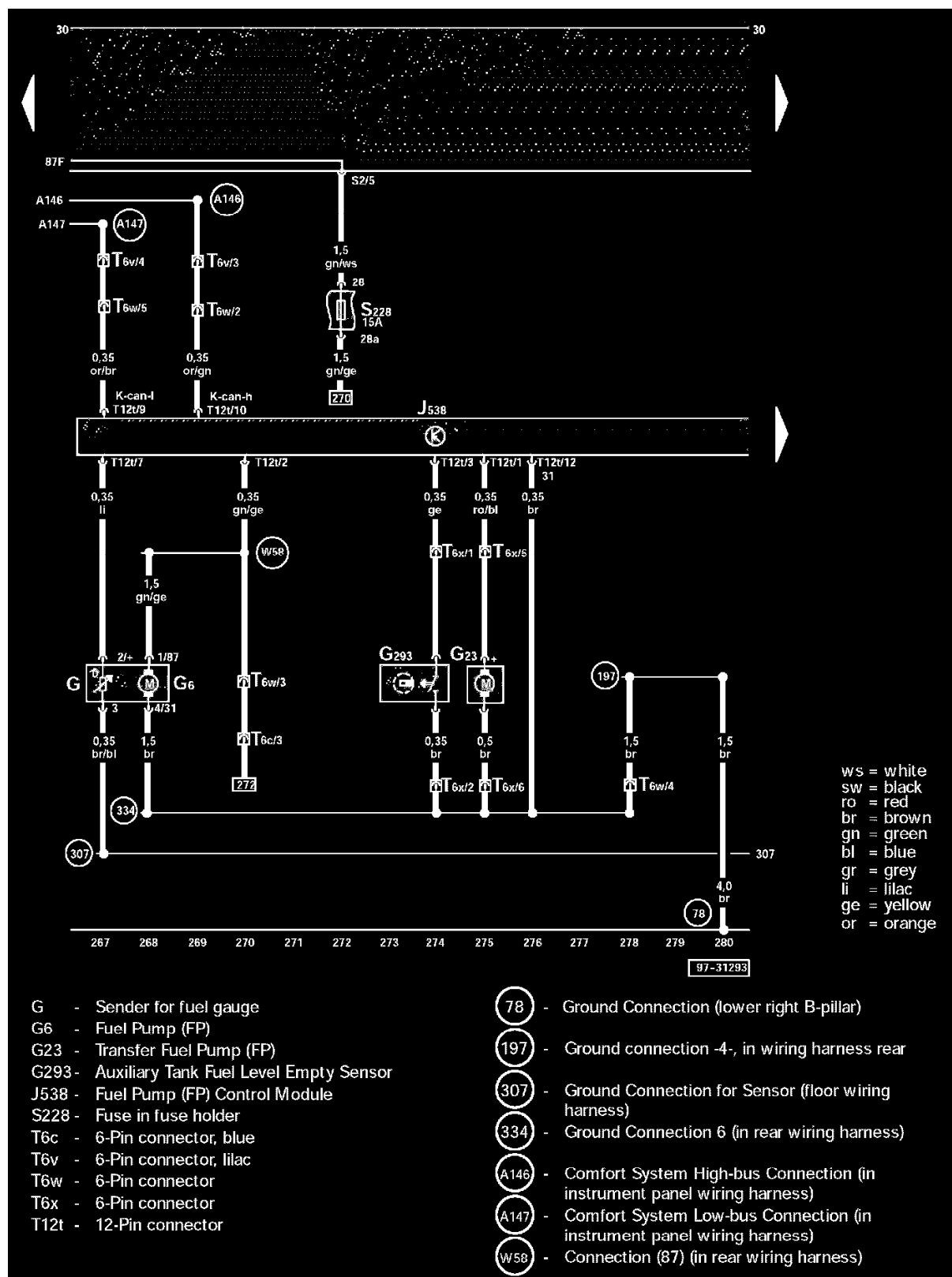
Track 267-280

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and

Instructions



Track 267-280

Next Track See: Powertrain Management/System Diagram/Track 281-294

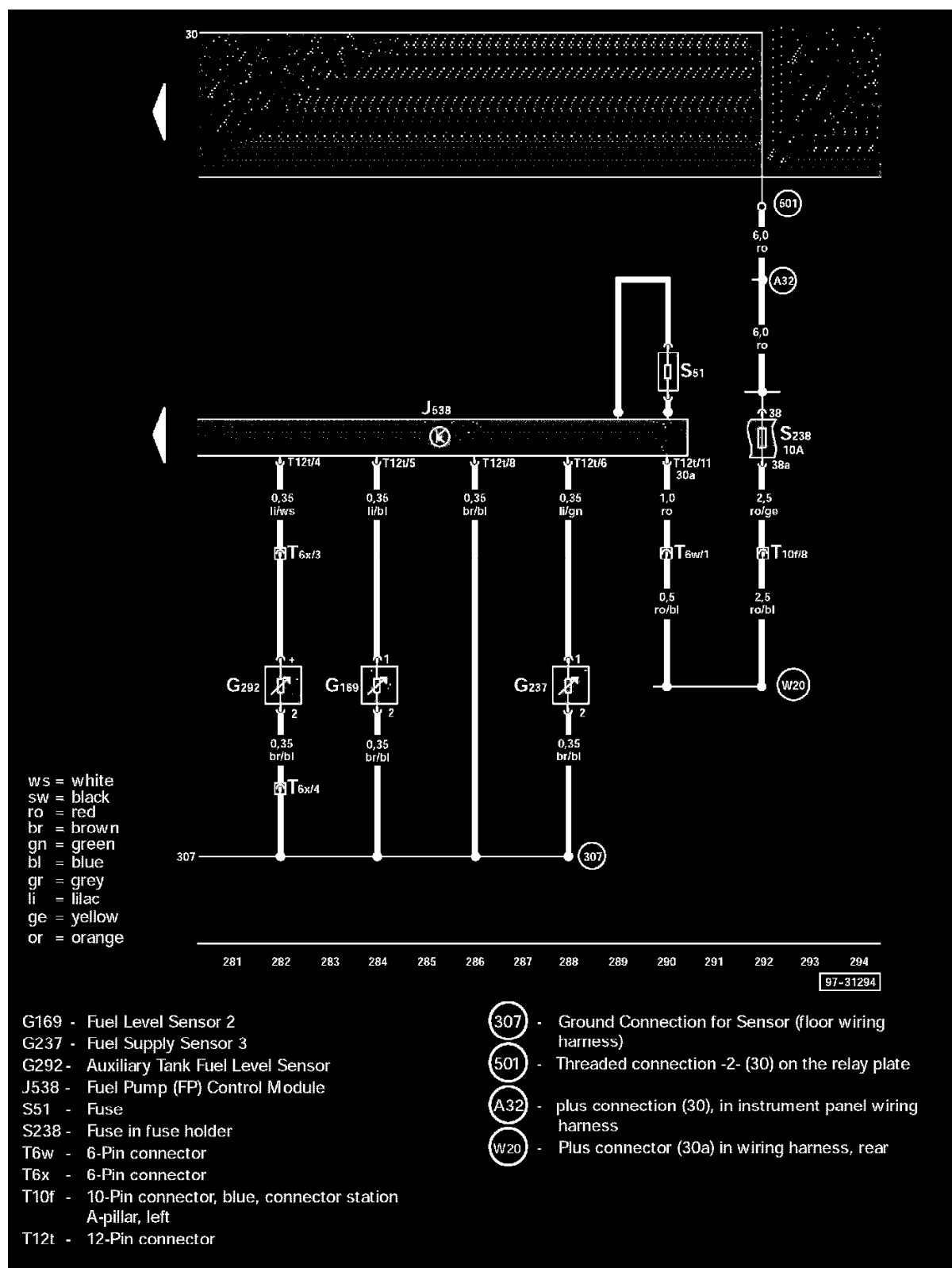
Previous Track See: Powertrain Management/System Diagram/Track 253-266

Track 281-294

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 281-294

Previous Track See: Powertrain Management/System Diagram/Track 267-280

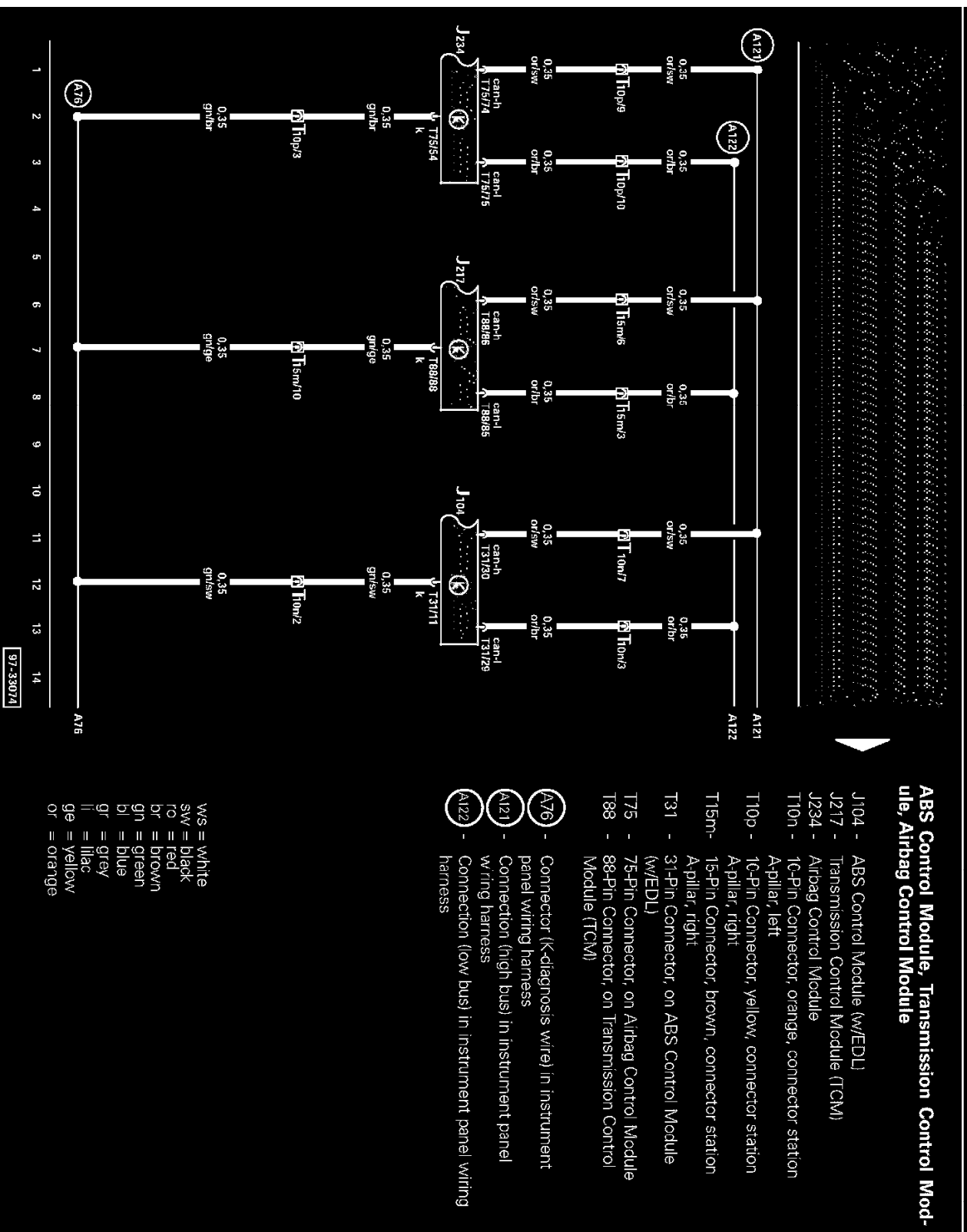
Information Bus

CAN-Bus - powertrain, comfort system and diagnosis, from October 2000

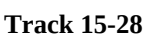
IMPORTANT NOTE

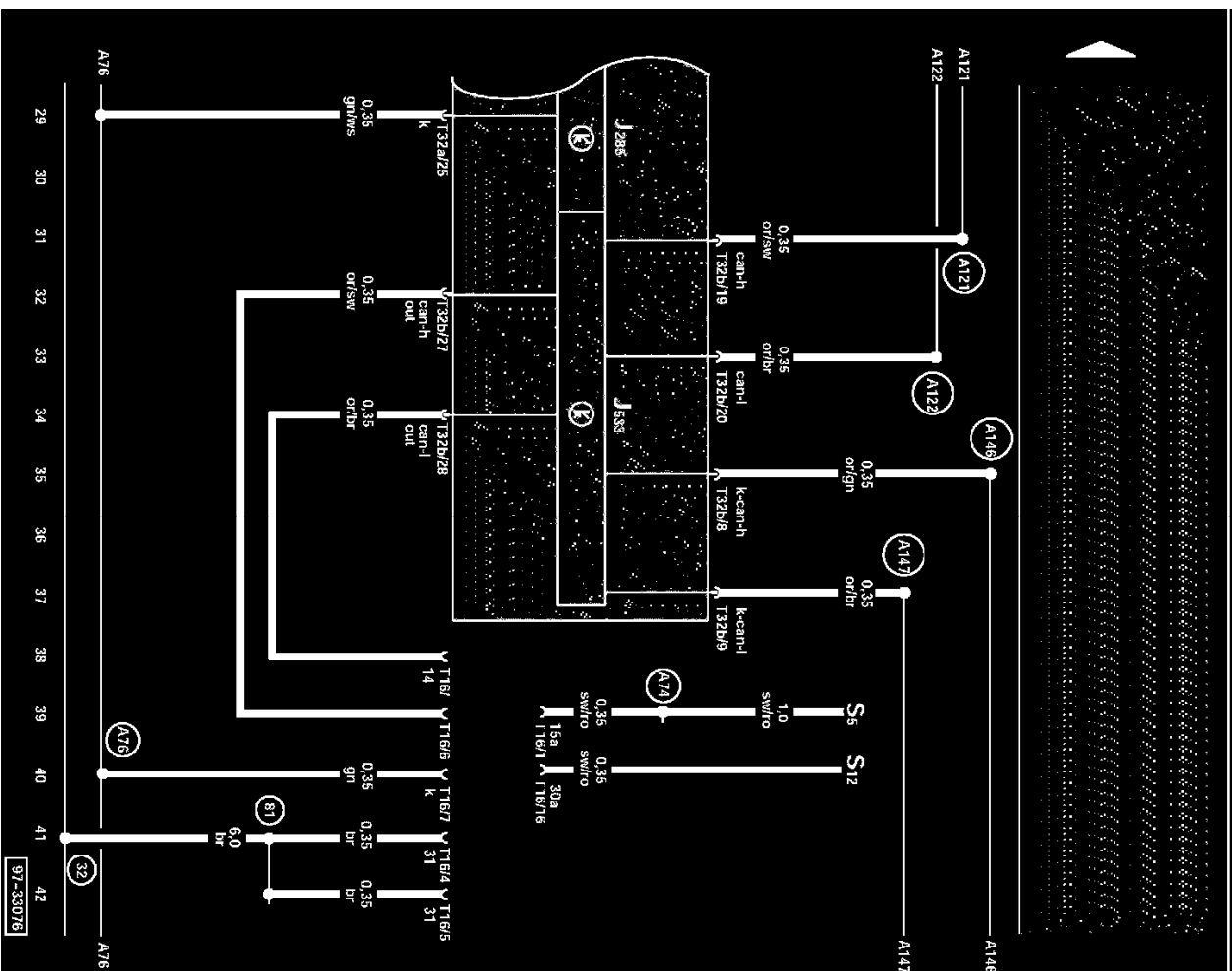
This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

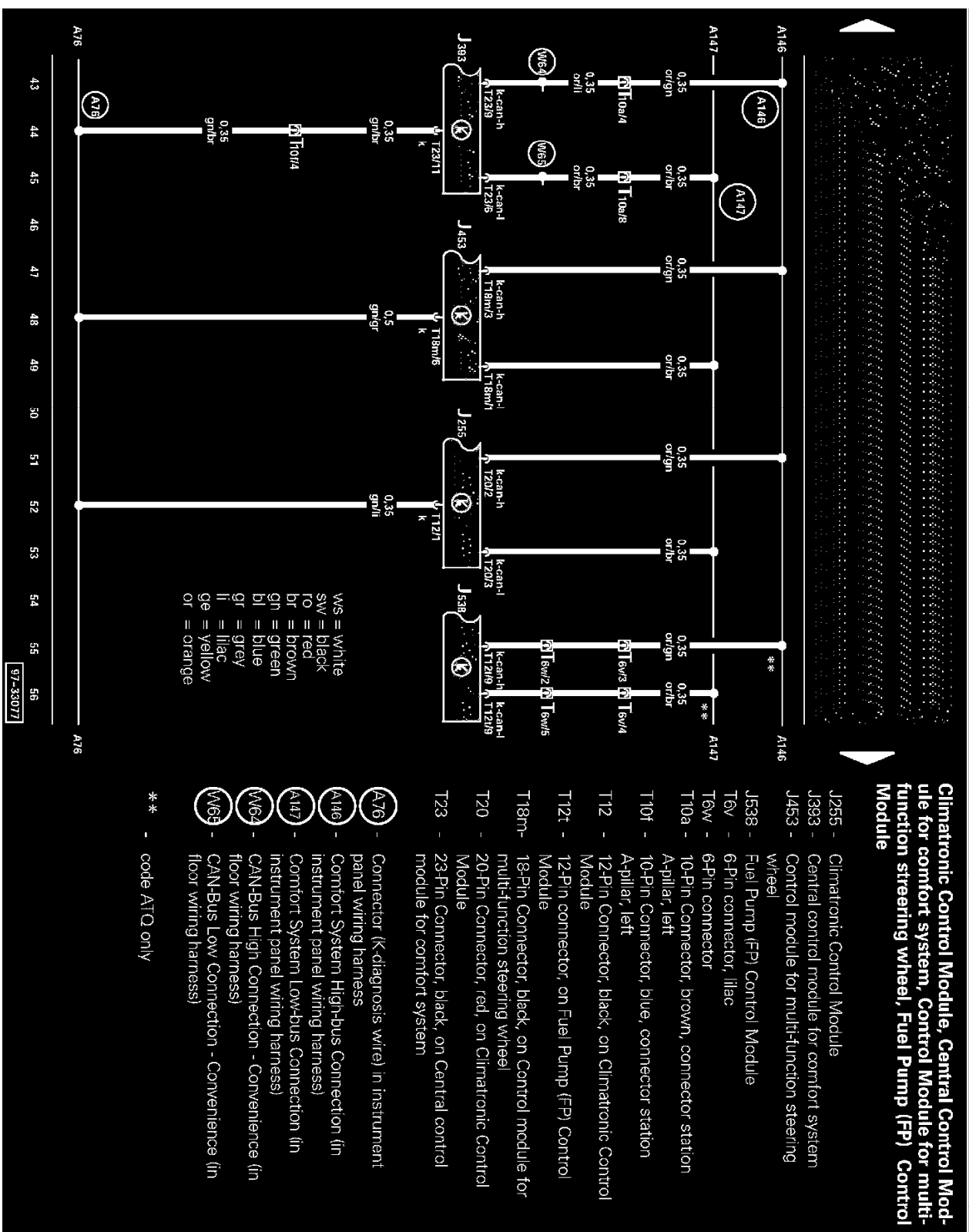




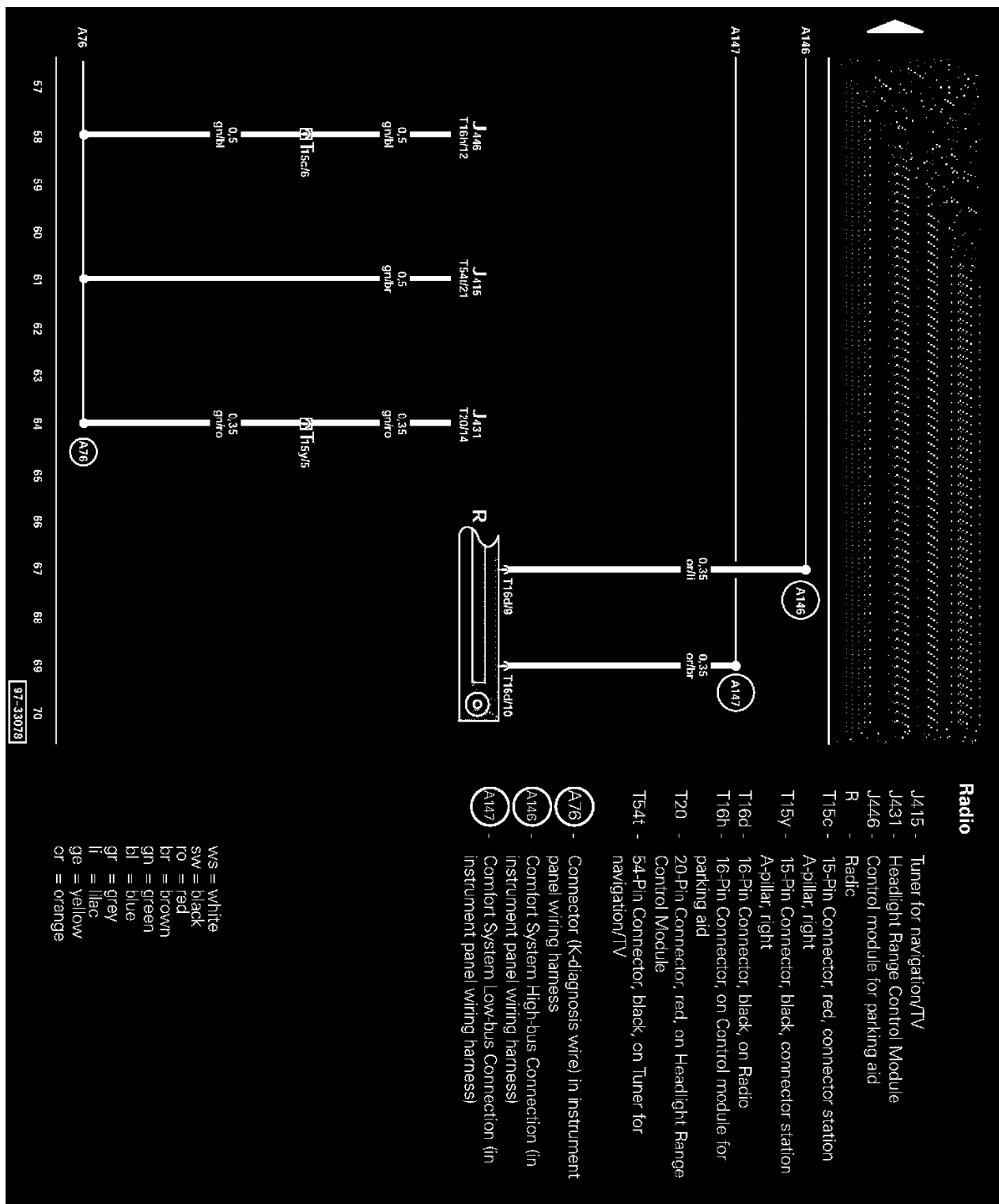
Control Module with indicator unit in instrument panel insert. Data Bus On Board Diagnostic Interface, Data Link Connector (DLC)

- J285 - Control module with indicator unit in instrument panel insert
- J533 - Data Bus On Board Diagnostic Interface
- S5 - Fuse
- S12 - Fuse
- T16 - 16-Pin Connector, Data Link Connector (DLC)
- T32a - 32-Pin Connector, blue, on instrument cluster
- T32b - 32-Pin Connector, green, on instrument cluster
- (32) - Ground connection, behind instrument panel, left
- 81 - Ground connection -1, in instrument panel wiring harness
- A74 - Connector (15a - fuse 5) in instrument panel wiring harness
- A76 - Connector (K-diagnosis wire) in instrument panel wiring harness
- A121 - Connection (high bus) in instrument panel wiring harness
- A122 - Connection (low bus) in instrument panel wiring harness
- A146 - Comfort System High-bus Connection (in instrument panel wiring harness)
- A147 - Comfort System Low-bus Connection (in instrument panel wiring harness)

ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 ll = lilac
 ye = yellow
 or = orange



Track 43-56



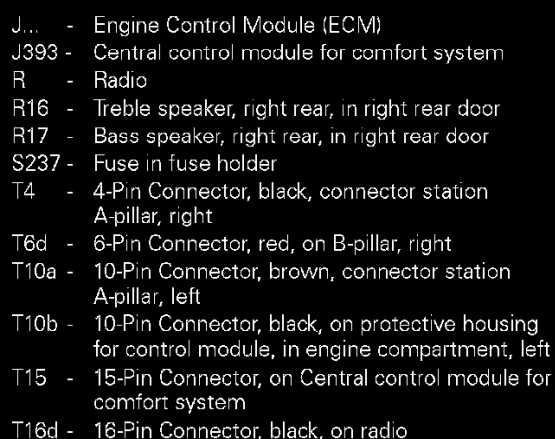
Radio System From October 2000

Multi-Function Steering Wheel, from May 2000

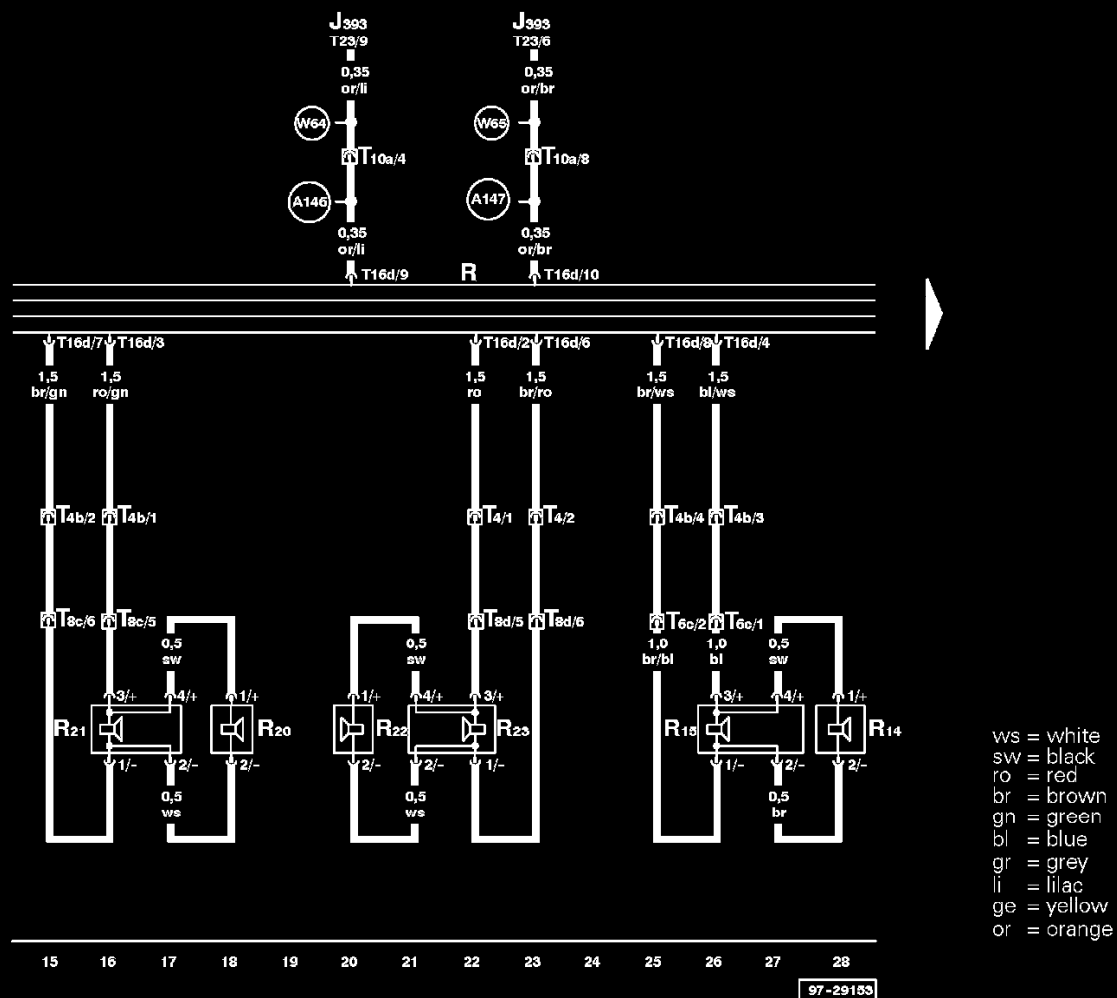
IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



- 501 - Threaded connection 2- (30) on the relay plate
- 610 - Ground Connection (Audio) (under center console, front)
- A23 - wire connection (30a), in instrument panel wiring harness
- A91 - Connector (signal for instrument panel insert), in instrument panel wiring harness

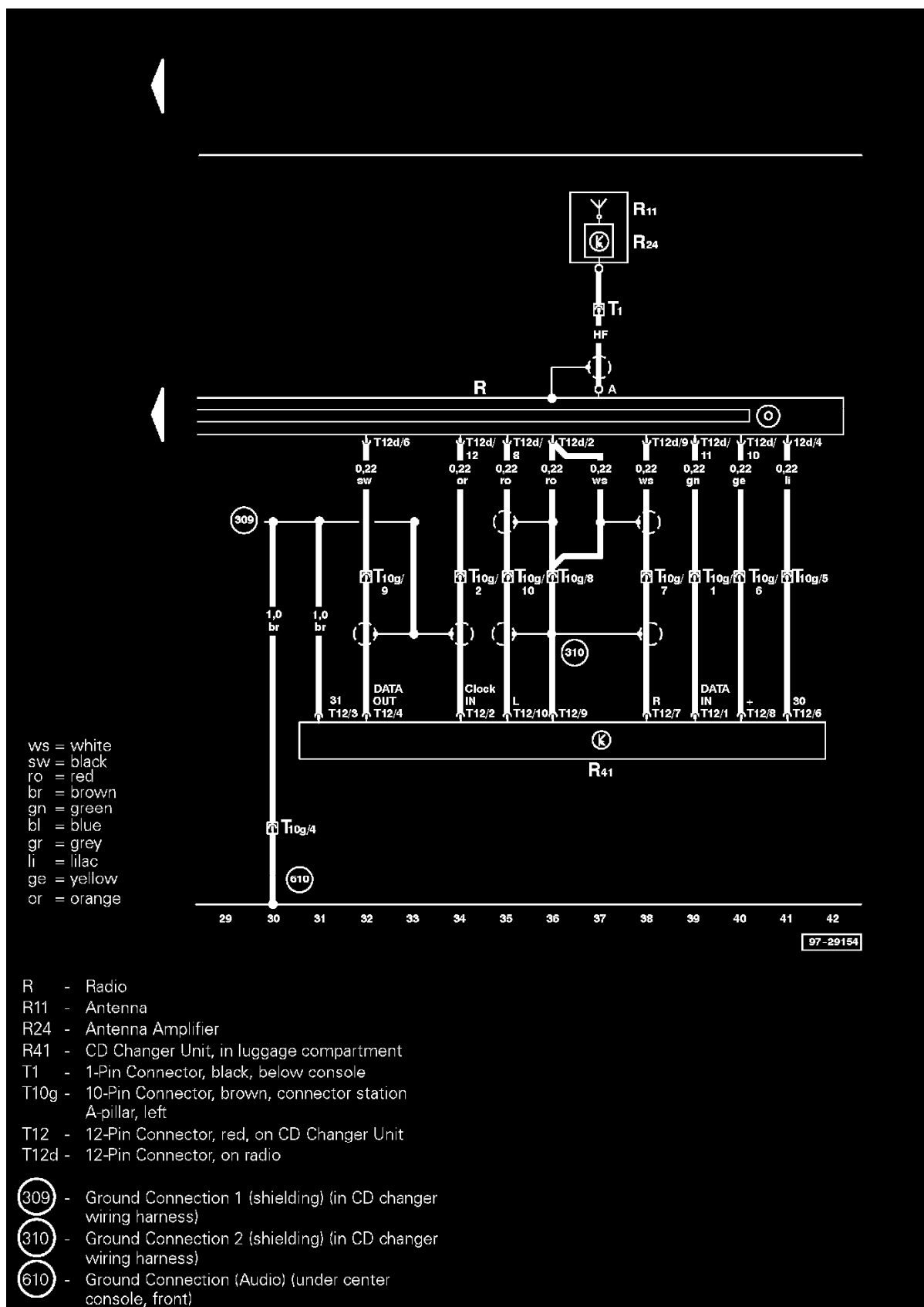


- J393 - Central control module for comfort system
 R - Radio
 R14 - Treble speaker, left rear, in left rear door
 R15 - Bass speaker, left rear, in left rear door
 R20 - Treble speaker, left front, in driver's door
 R21 - Bass speaker, left front, in driver's door
 R22 - Treble speaker, right front, in passenger's door
 R23 - Bass speaker, right front, in passenger's door
 T4 - 4-Pin Connector, black, connector station A-pillar, right
 T4b - 4-Pin Connector, black, connector station A-pillar, left
 T6c - 6-Pin Connector, red, on B-pillar, left
 T8c - 8-Pin Connector, black, connector station A-pillar, left

- T8d - 8-Pin Connector, black, connector station A-pillar, right
 T10a - 10-Pin Connector, brown, connector station A-pillar, left
 T16d - 16-Pin Connector, black, on radio
 T23 - 23-Pin Connector, on Central control module for comfort system

- (A146) - Comfort System High-bus Connection (in instrument panel wiring harness)
 (A147) - Comfort System Low-bus Connection (in instrument panel wiring harness)
 (W64) - CAN-Bus High Connection - Convenience (in floor wiring harness)
 (W65) - CAN-Bus Low Connection - Convenience (in floor wiring harness)

Track 15-28



Track 29-42

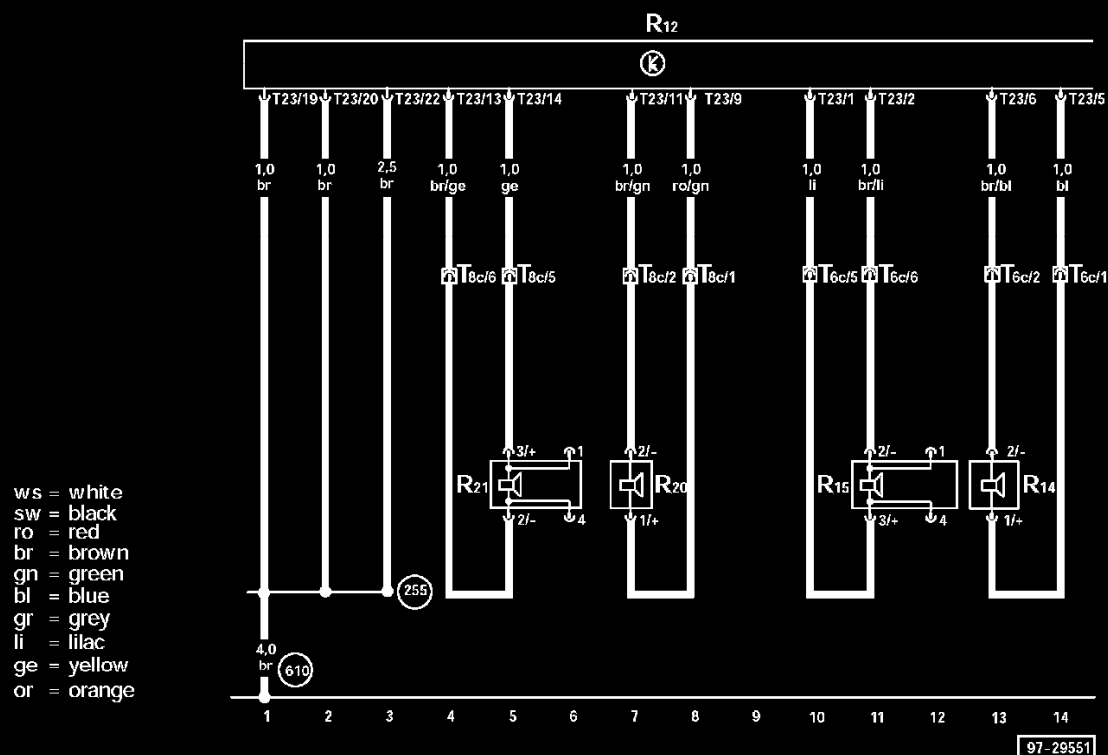
Radio Monsoon-Sound System From October 2000

Multi-Function Steering Wheel, from May 2000

IMPORTANT NOTE

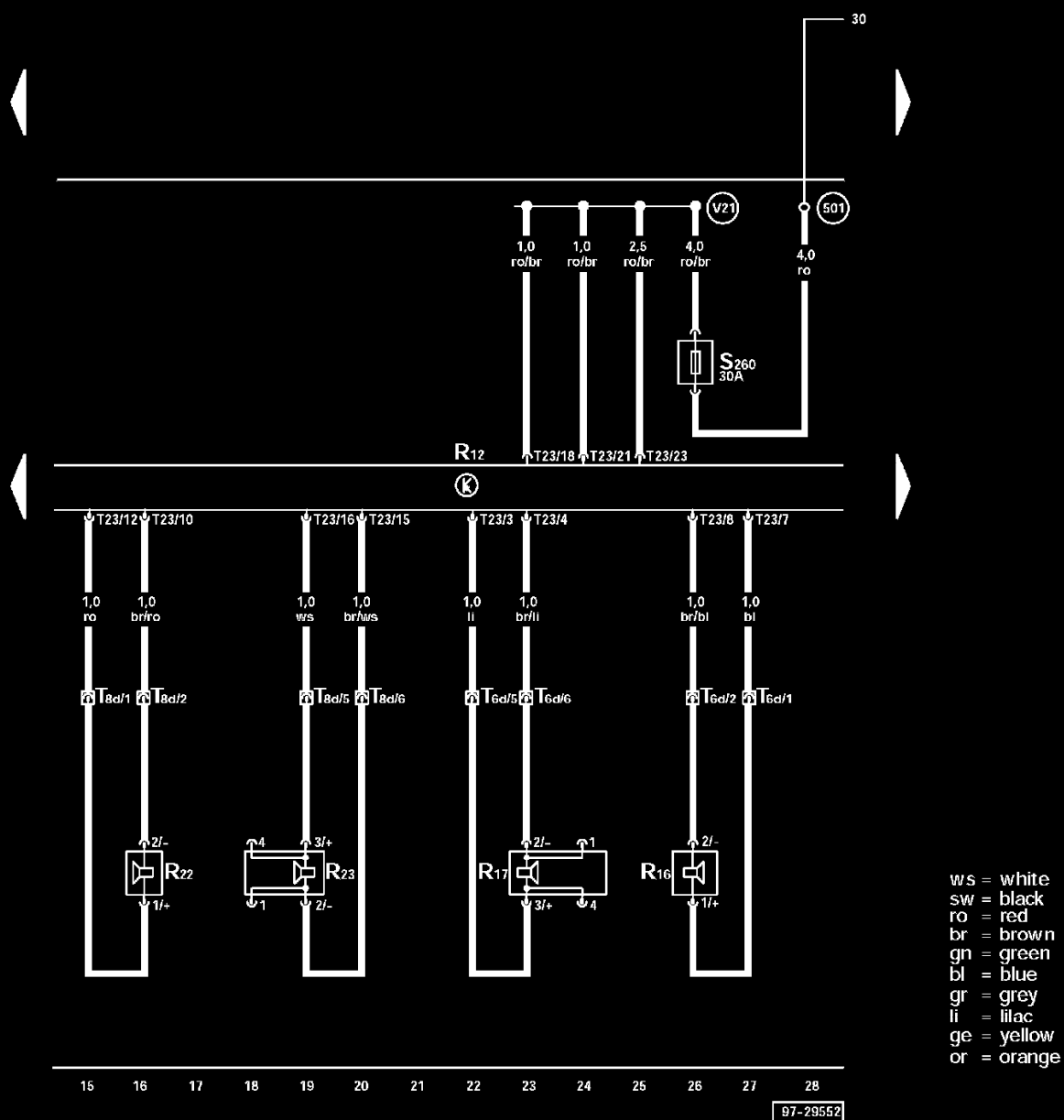
This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



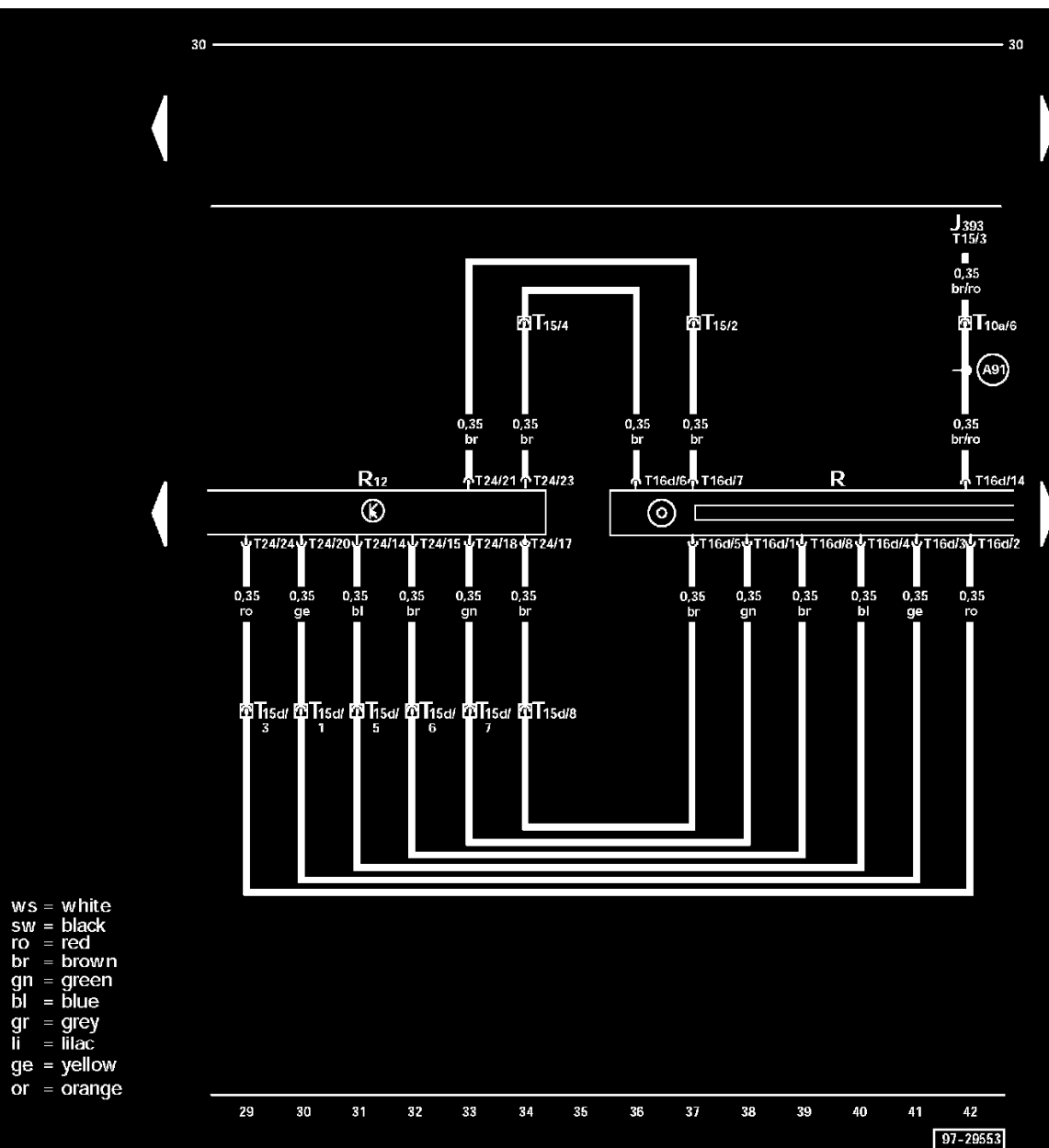
- R12 - Amplifier
- R14 - Treble speaker, left rear
- R15 - Bass speaker, left rear
- R20 - Treble speaker, left front
- R21 - Bass speaker, left front
- T6c - 6-Pin Connector, red, on B-pillar, left
- T8c - 8-Pin Connector, black, connector station A-pillar, left
- T23 - 23-Pin Connector, on Amplifier

- (255) - Ground connection, -1-, in wiring harness Radio
- (610) - Ground Connection (Audio) (under center console, front)



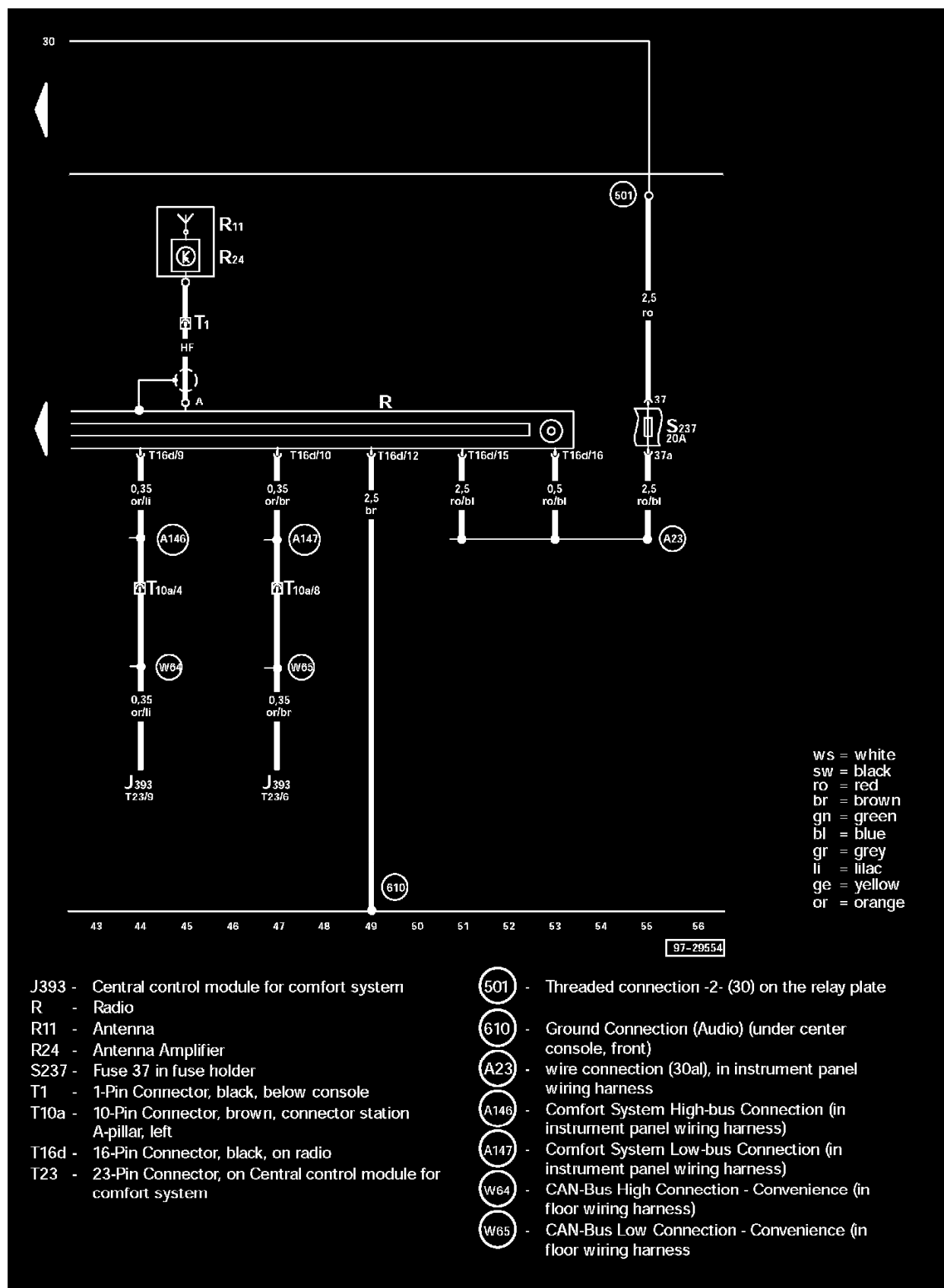
- R12 - Amplifier
 R16 - Treble speaker, right rear
 R17 - Bass speaker, right rear
 R22 - Treble speaker, right front
 R23 - Bass speaker, right front
 S260 - Amplifier/DSP Fuse
 T6d - 6-Pin Connector, red, on B-pillar, right
 T8d - 8-Pin Connector, black, connector station A-pillar, right
 T23 - 23-Pin Connector, on Amplifier

- (501) - Threaded connection -2- (30) on the relay plate
 (V21) - Plus connector (30), in wiring harness Radio-Amplifier



- J393 - Central control module for comfort system
 R - Radio
 R12 - Amplifier
 T10a - 10-Pin Connector, brown, connector station
 A-pillar, left
 T15 - 15-Pin Connector, on Central control module for
 comfort system
 T15d - 15-Pin Connector, white, connector station
 A-pillar, left
 T16d - 16-Pin Connector, black, on radio
 T24 - 24-Pin Connector, on Amplifier

(A91) - Connector (signal for instrument panel insert),
 in instrument panel wiring harness



Track 43-56

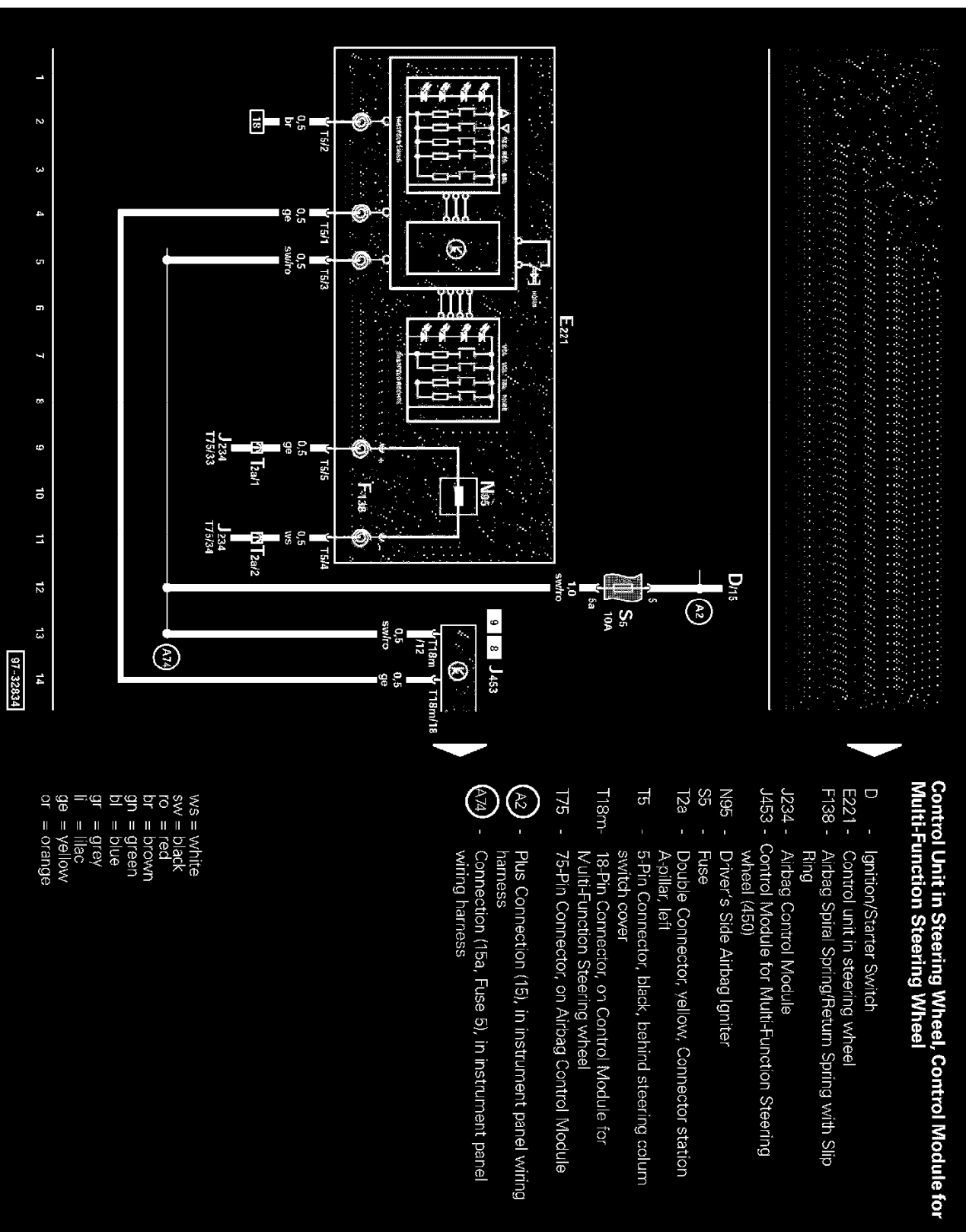
Multifunction Steering Wheel From May 2000

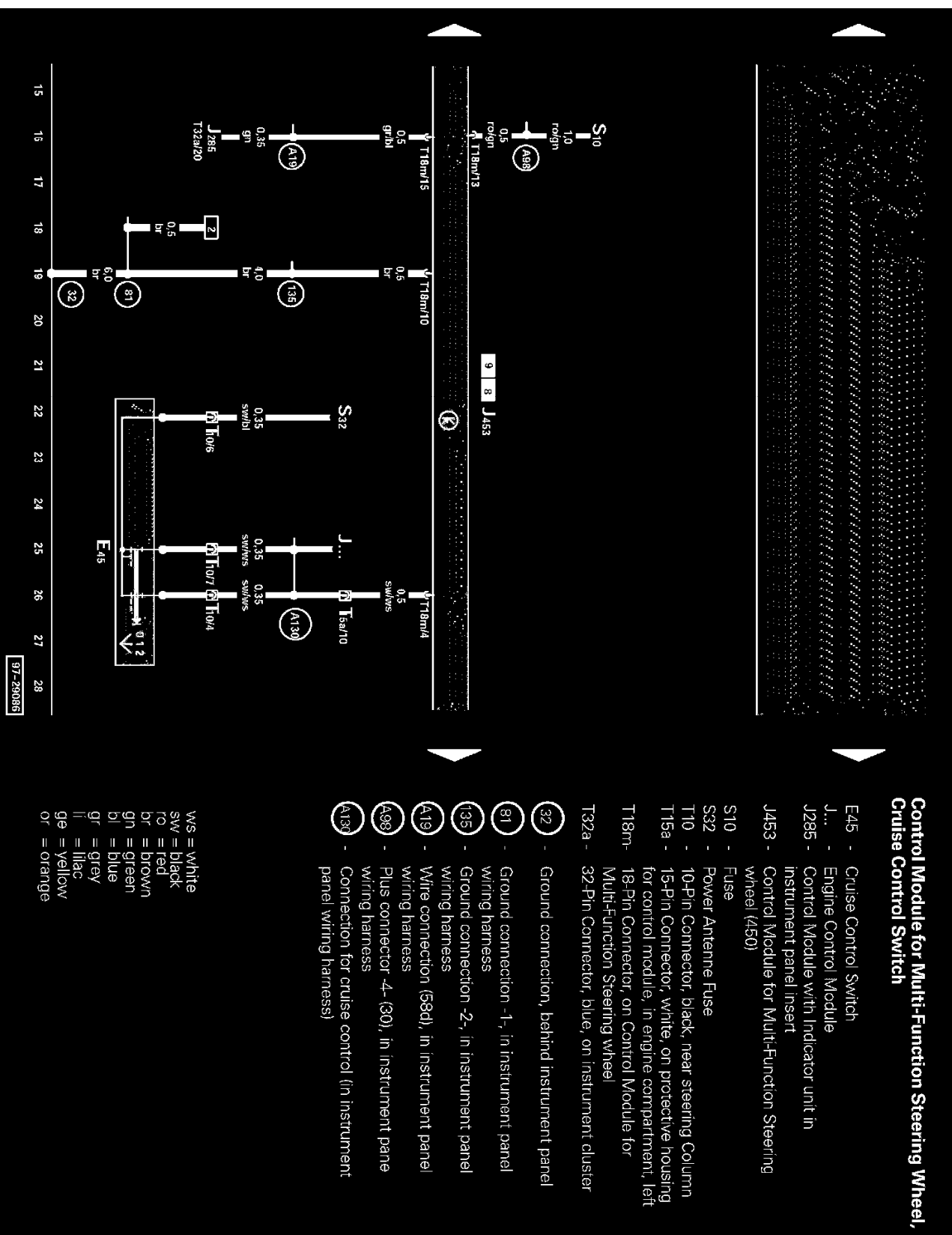
Multi-Function Steering Wheel, from May 2000

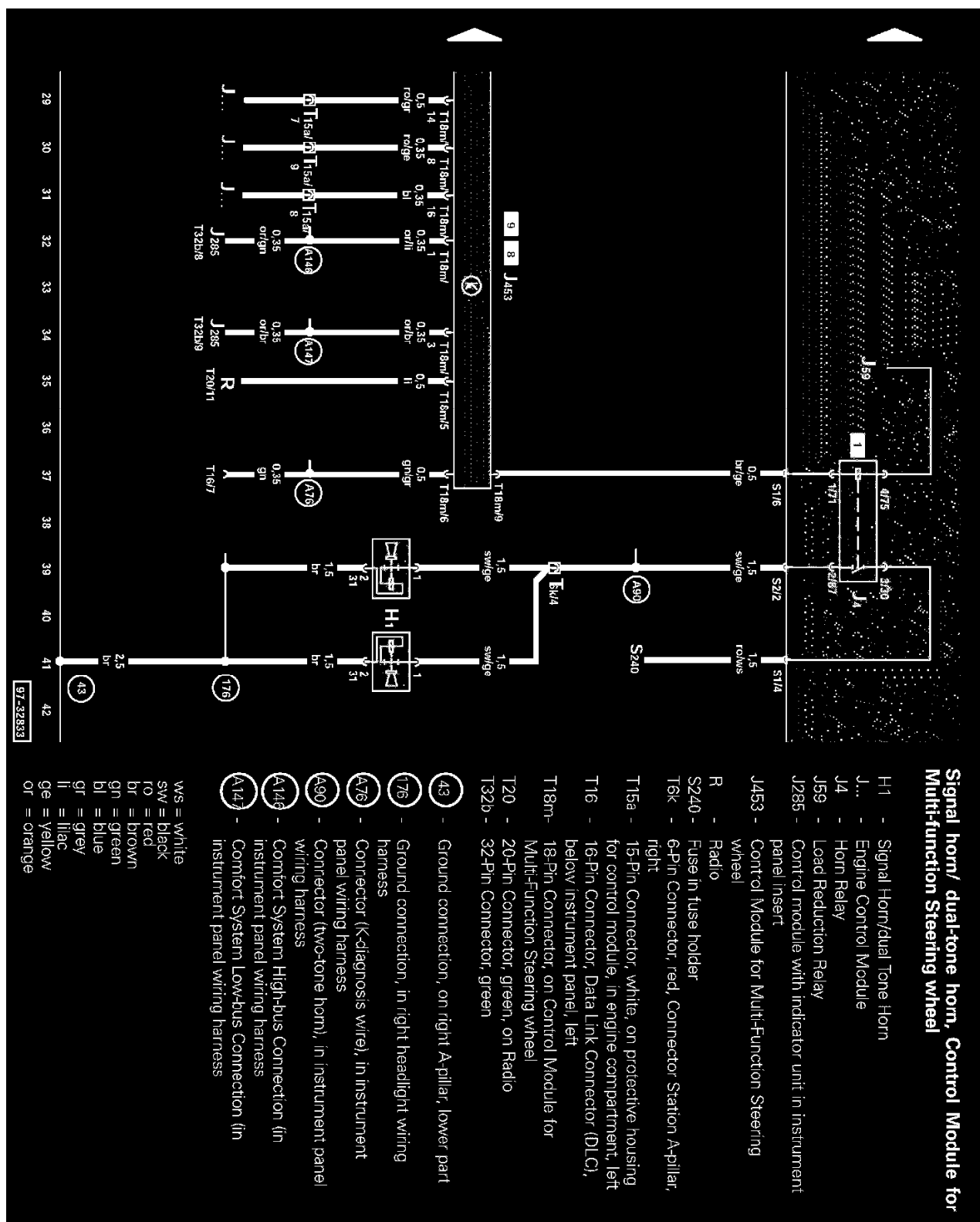
IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions







Track 29-42

System Diagram

For further information regarding diagrams for this system please refer to Powertrain Management Diagrams. See: Powertrain Management/Diagrams/Electrical Diagrams

Wiring Diagram Index

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

COMPONENTS	TRACKS
ABS Control Module (w/EDL)	57-70
Airbag Control Module	57-70
Airbag Spiral Spring/Return Spring With Slip Ring	239-252
Back-Up Light Switch	197-210
Back-Up Lights	183-196, 197-210
Battery	1-14
Brake and Parking Brake Warning Light	85-98
Brake Fluid Level Warning Light	85-98
Brake Fluid Level Warning Switch	99-112
Brake Light Switch	183-196
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Cigarette Lighter Light	211-224
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Control Module for Anti-theft Immobilizer	71-84
Control module with indicator unit in instrument panel insert	29-42, 43-56, 57-70, 71-84, 85-98
Data Bus On Board Diagnostic Interface	57-70
Daytime Running Lights Change-over Relay	99-112
Digital Clock	85-98
Digital Display Light	43-56

Components "Ab - Di"

COMPONENTS	TRACKS
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Emergency Flasher Switch Light	155-168
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Engine Coolant Temperature (ECT) Sensor	99-112
Fog Light Indicator Light	225-238
Fog Light Relay, on auxiliary relay panel	127-140
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Fresh Air Blower	253-266
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Ignition/Starter Switch	15-28

Components "Em - Ig"

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Indicator light for emergency flasher system	155-168
Indicator light for heated rear windshield	267-280
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Instrument Panel Vent Illuminations	211-224
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Multi-Function Indicator Memory Switch	85-98
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Oil Level Thermal Sensor	43-56
Outside Air Temperature Sensor	71-84
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Series Resistance Wiring	99-112
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Components "Re - Wi"

COMPONENTS (AMPERES)	TRACKS
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Fuse 39 in fuse holder (15A)	29-42
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Fuses

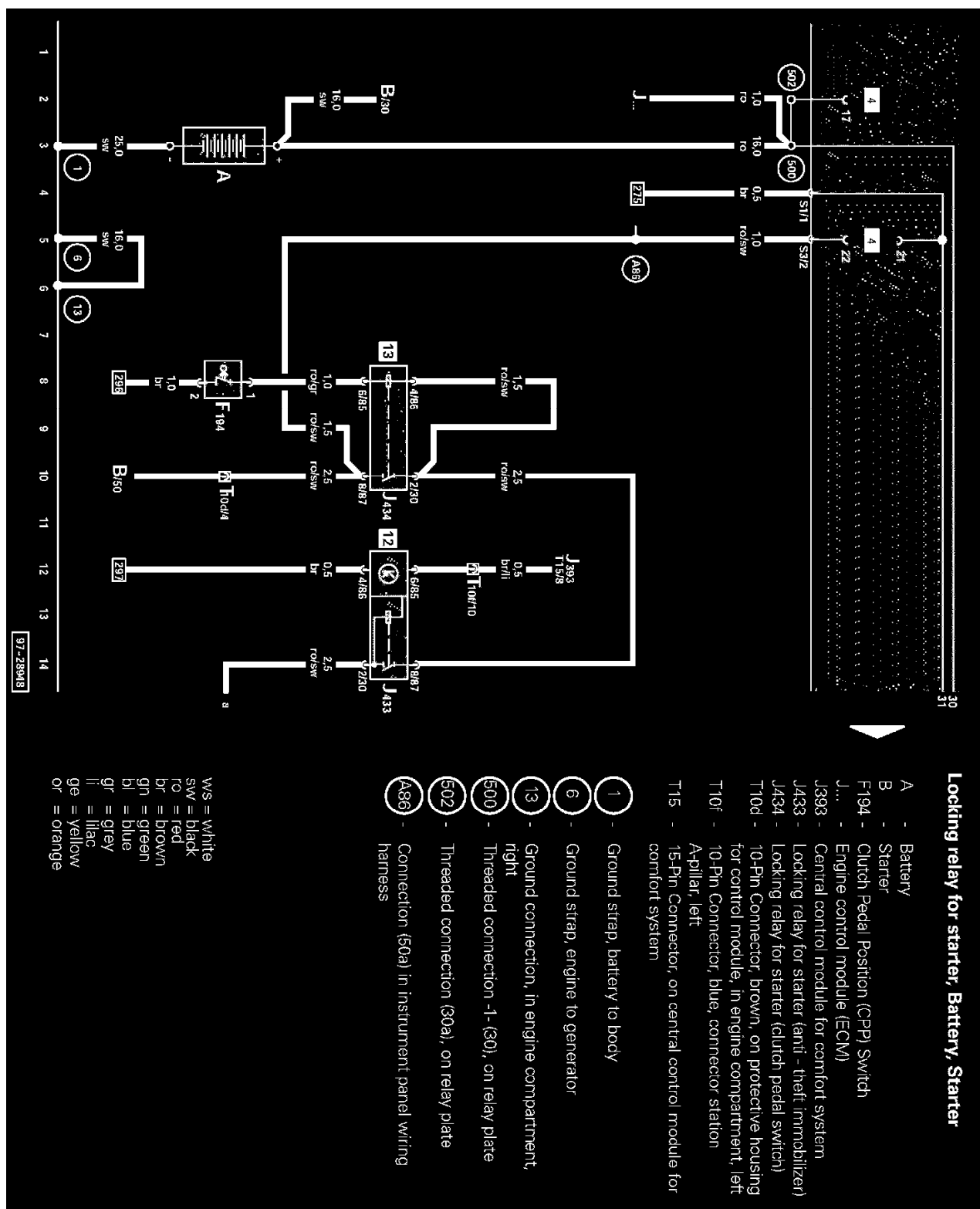
NOTE: Starting with fuse 23, fuses in the fuse holder are identified with an additional numeral 2 added to the number when shown in the wiring diagram (i.e fuse 23 in the vehicle becomes 223 in the diagrams, fuse 24 becomes 224, and so on).

Track 1-14

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 15-28

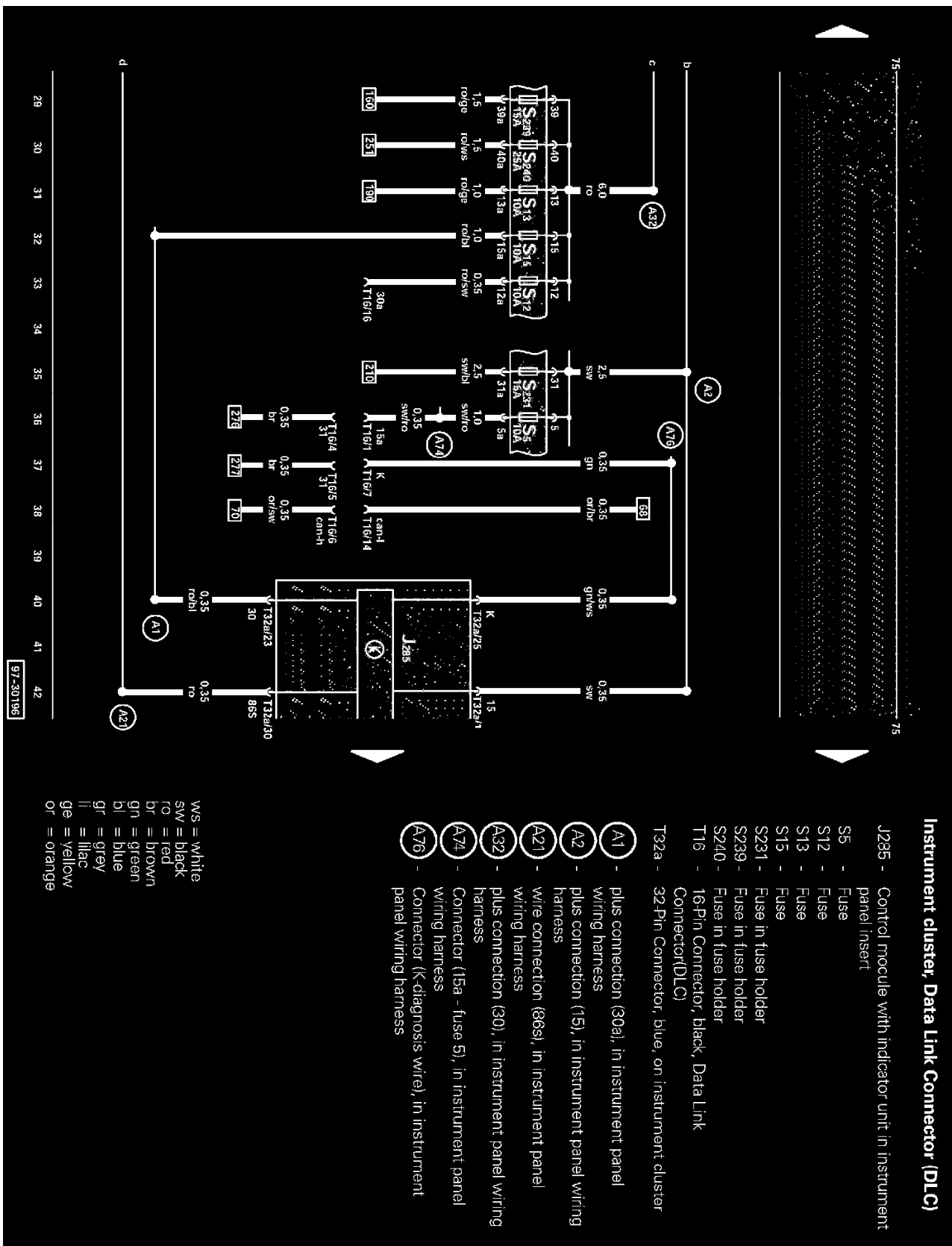
Track 15-28**IMPORTANT NOTE**

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: [Diagram Information and Instructions](#)



Track 29-42

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 43-56

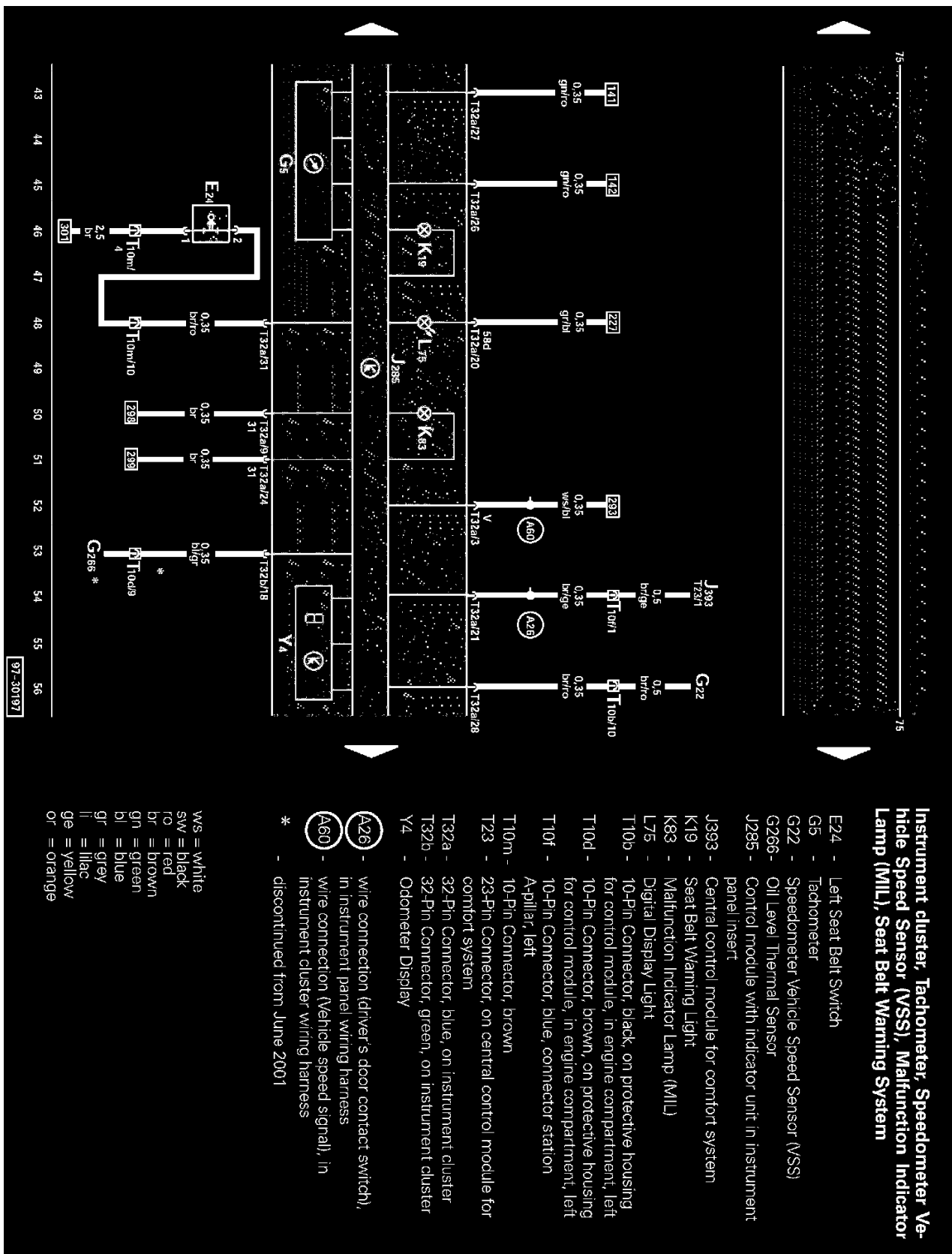
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 15-28

Track 43-56

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and



Track 43-56

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 57-70

Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 29-42

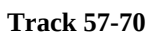
Track 57-70

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

Track 71-84

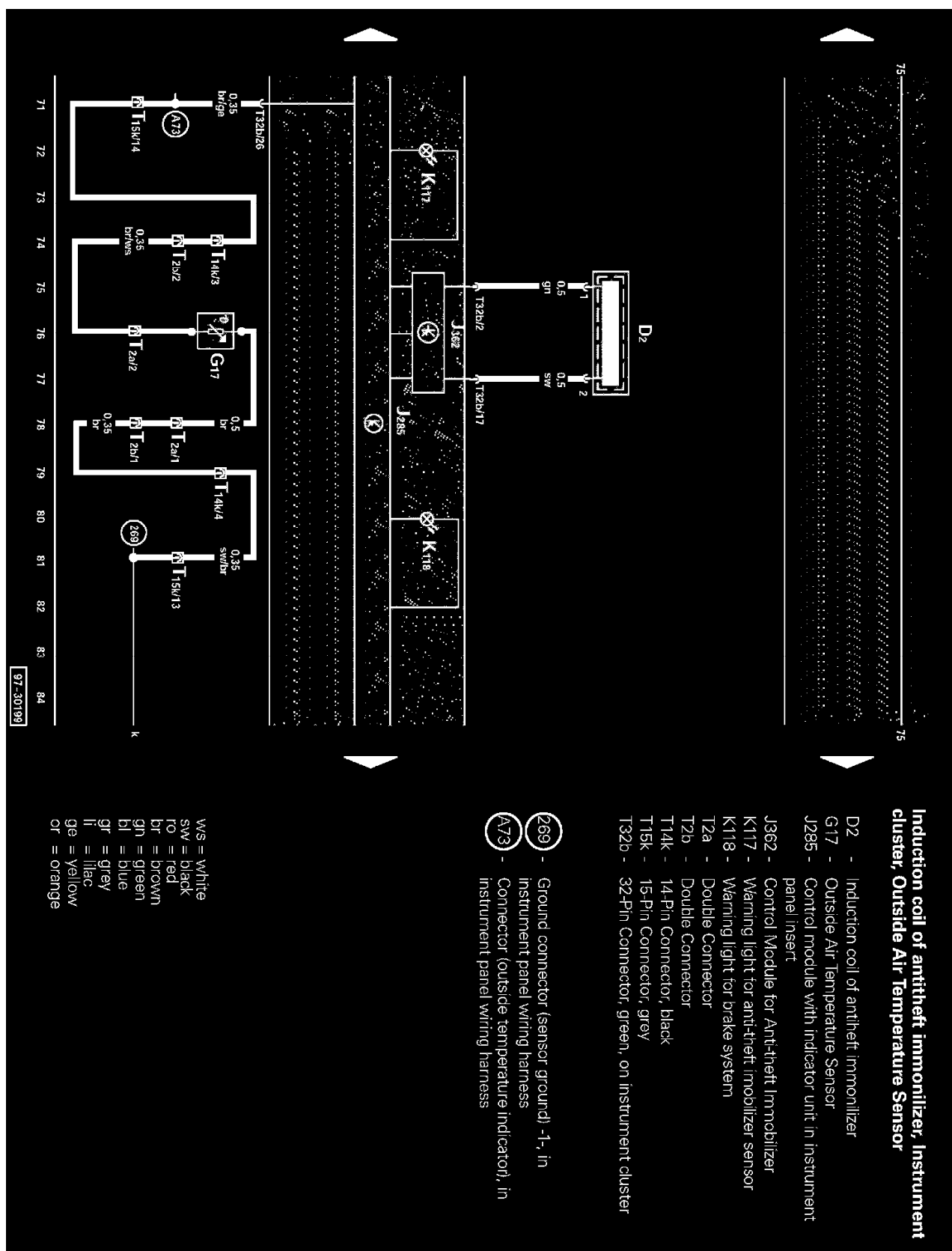
This manufacturer uses "Track" style wiring diagrams.



Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 43-56

Track 71-84

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 85-98

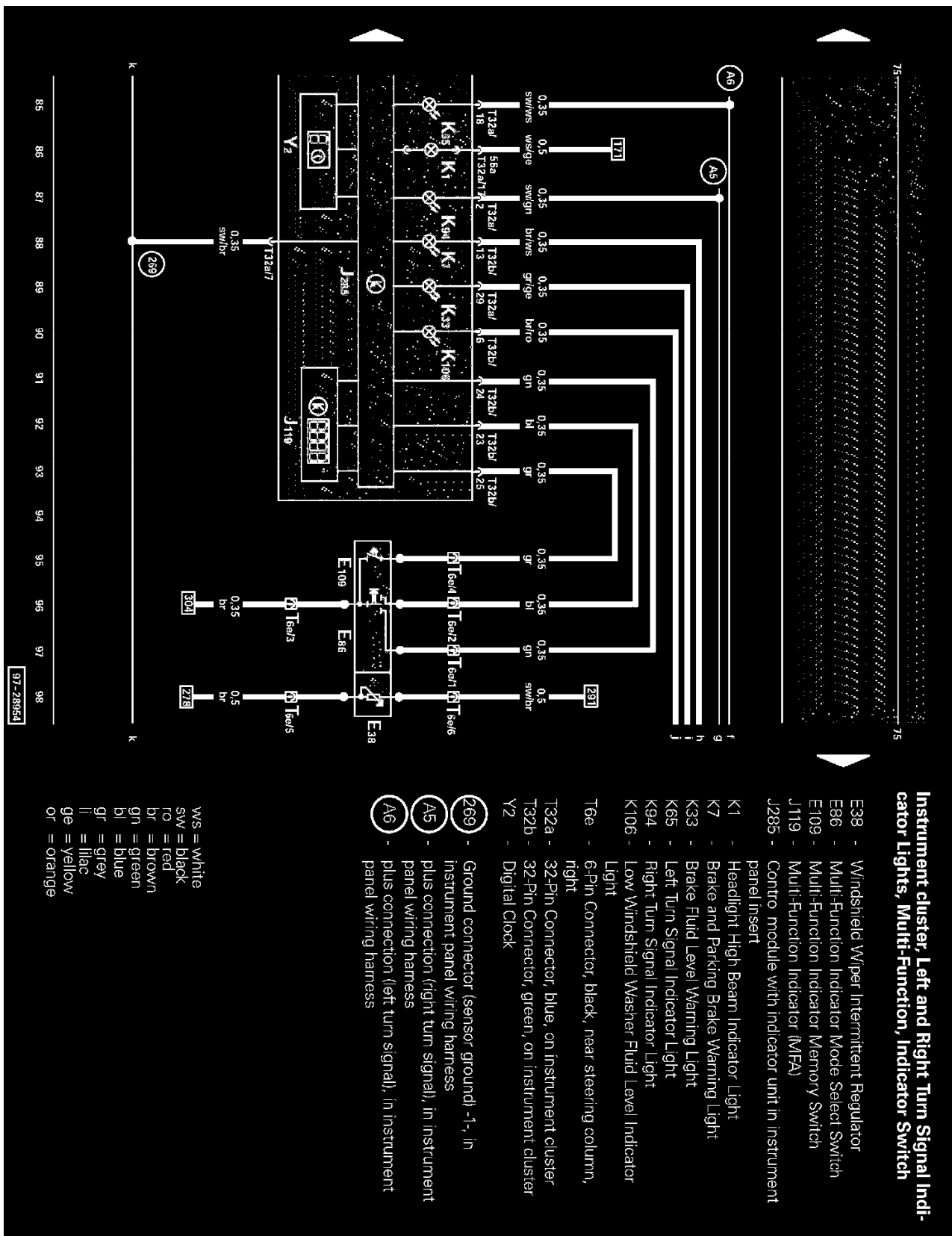
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 57-70

Track 85-98

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 85-98

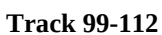
Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 99-112

Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 71-84

Track 99-112

IMPORTANT NOTE

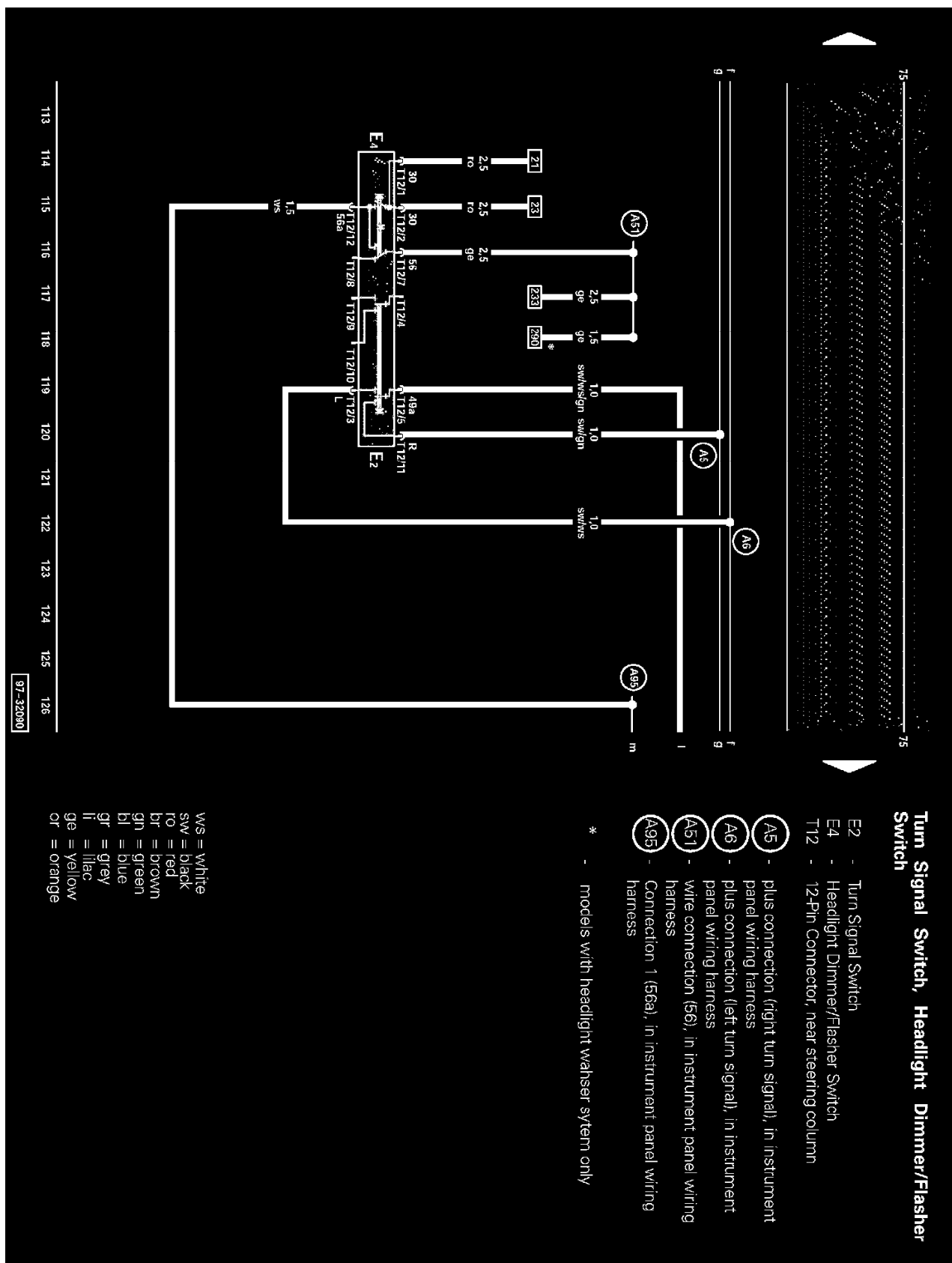
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: [Diagram Information and Instructions](#)



IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 113-126

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 127-140

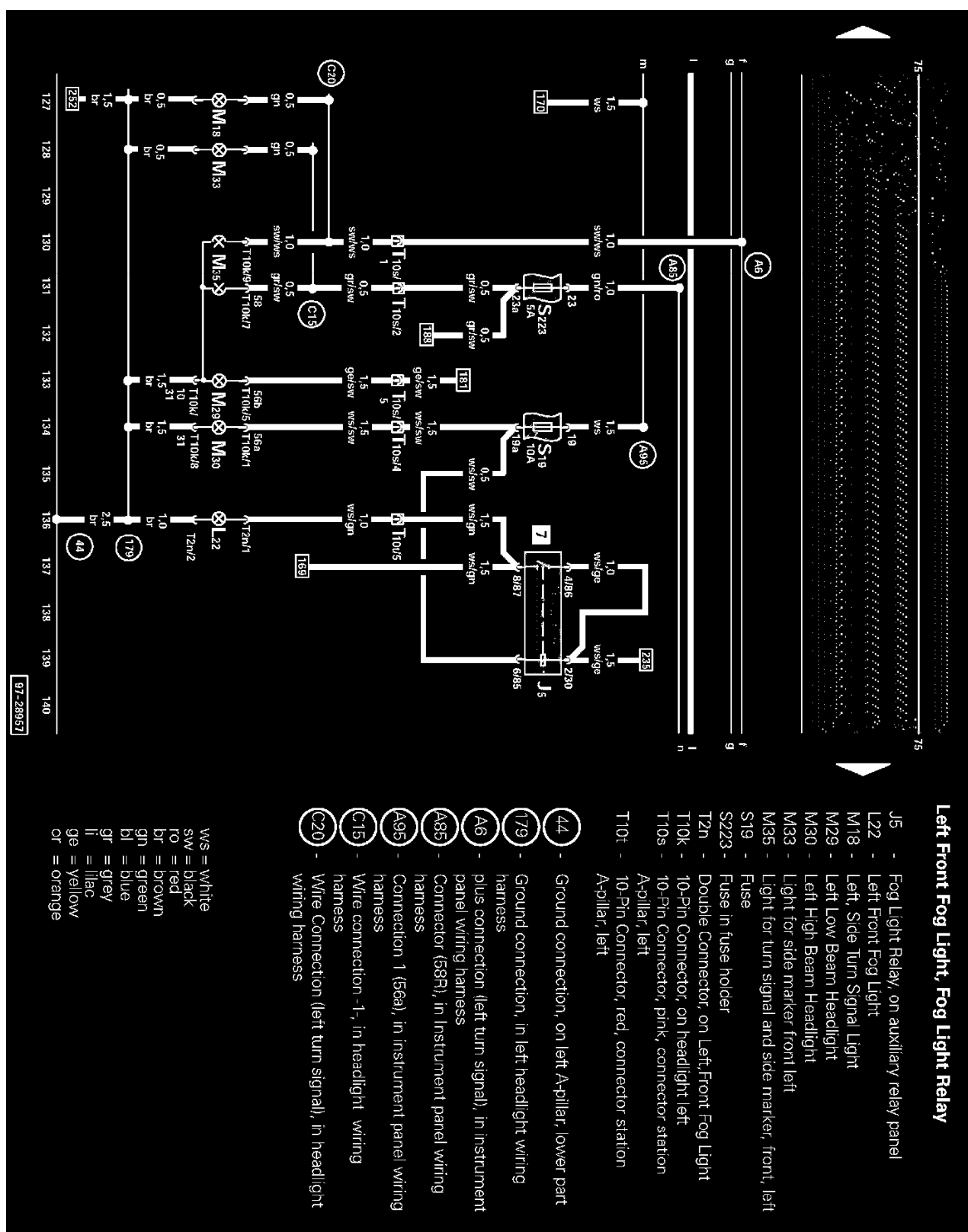
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 99-112

Track 127-140

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 127-140**

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 141-154

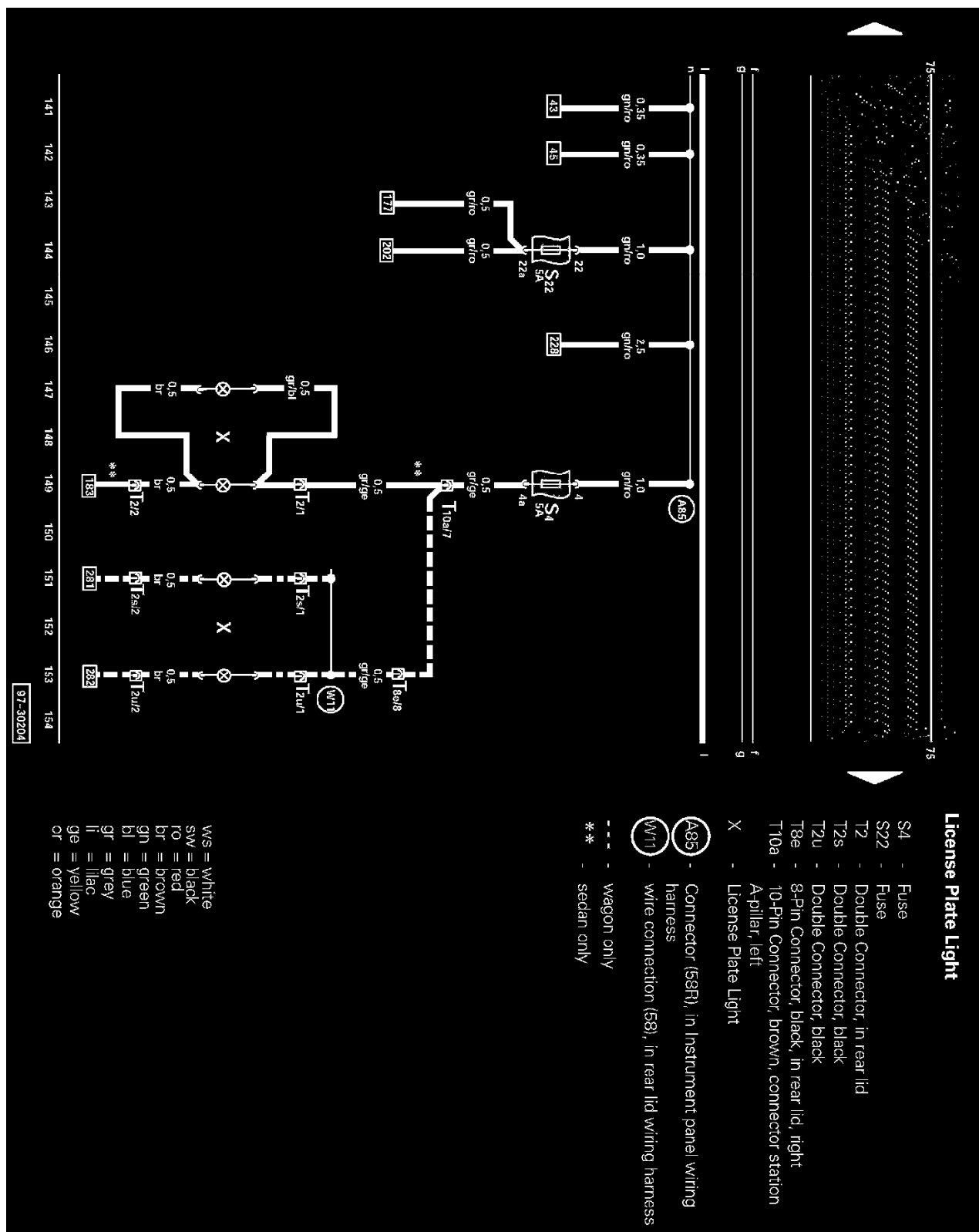
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 113-126

Track 141-154

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

**Track 141-154**

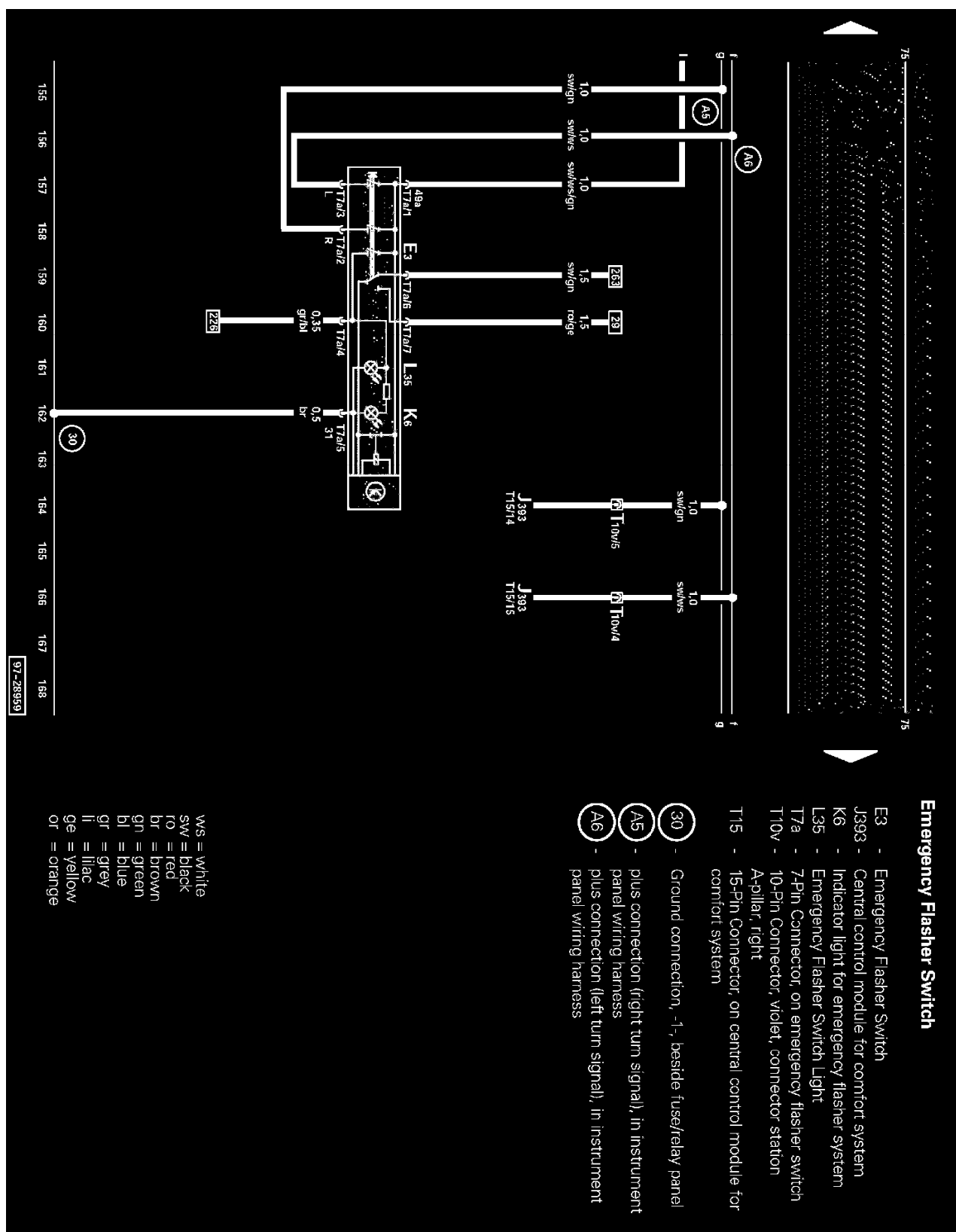
Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 155-168

Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 127-140

Track 155-168**IMPORTANT NOTE**

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 169-182

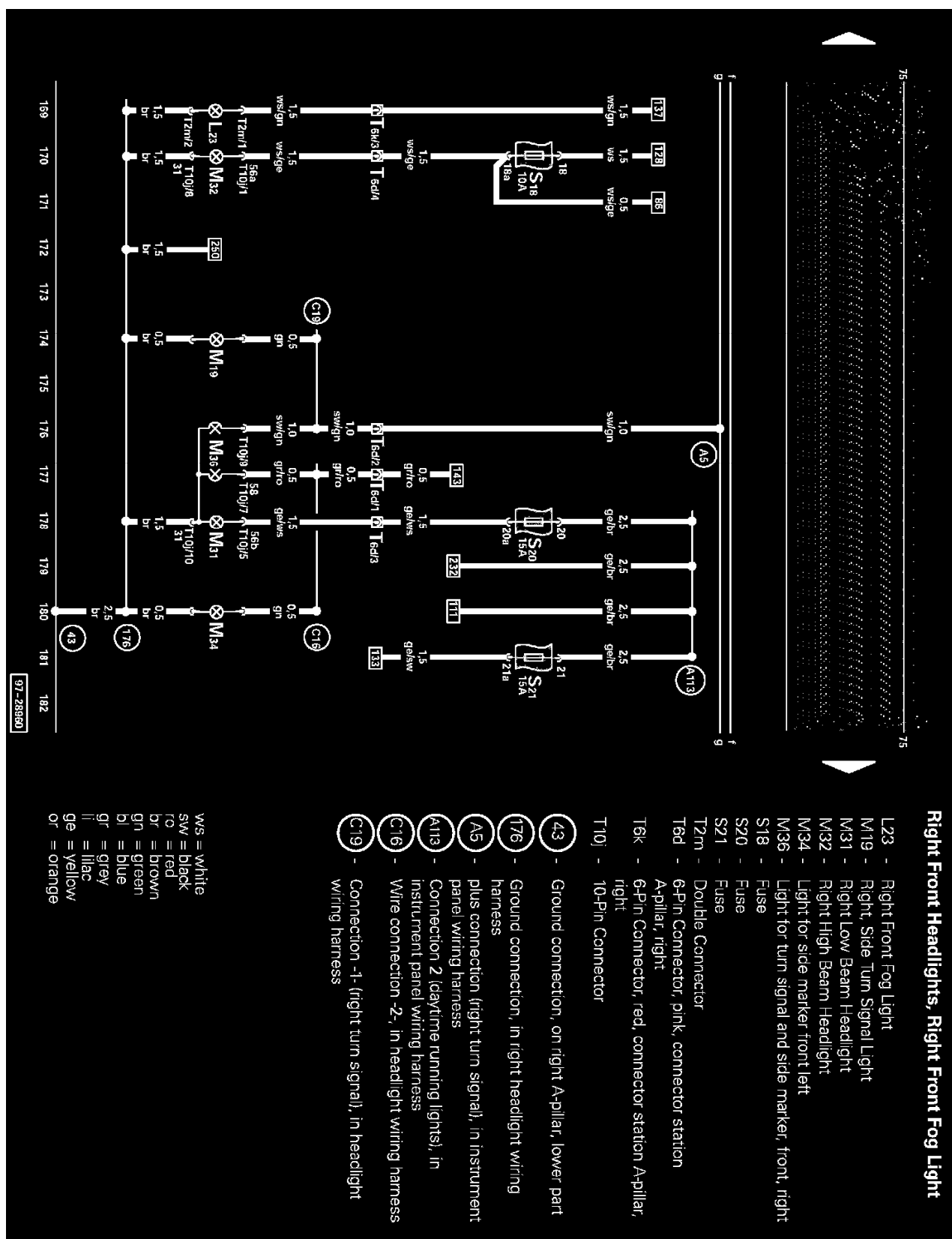
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 141-154

Track 169-182

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



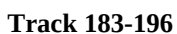
Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 183-196

Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 155-168

Track 183-196

IMPORTANT NOTE

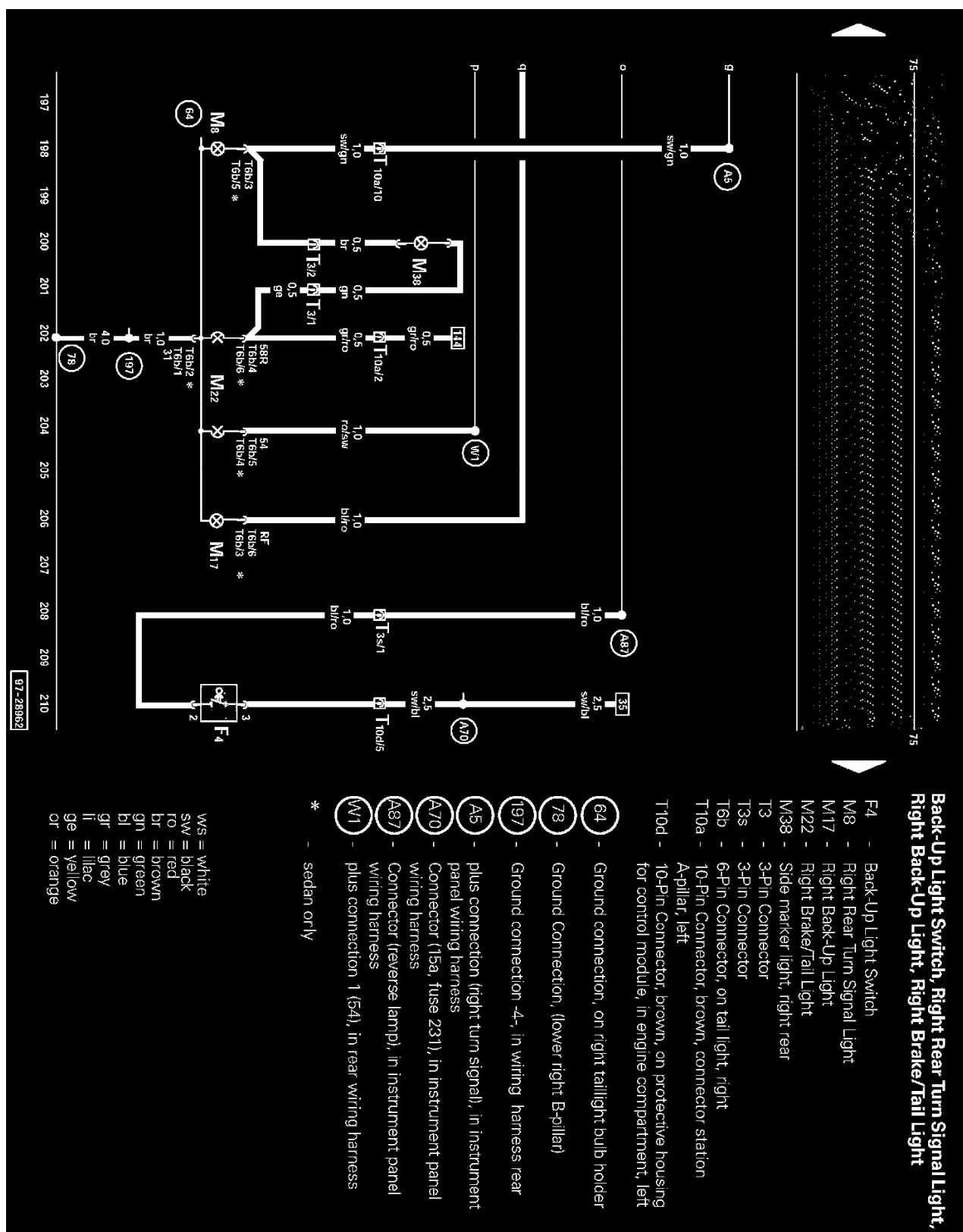
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: [Diagram Information and Instructions](#)



IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 197-210

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 211-224

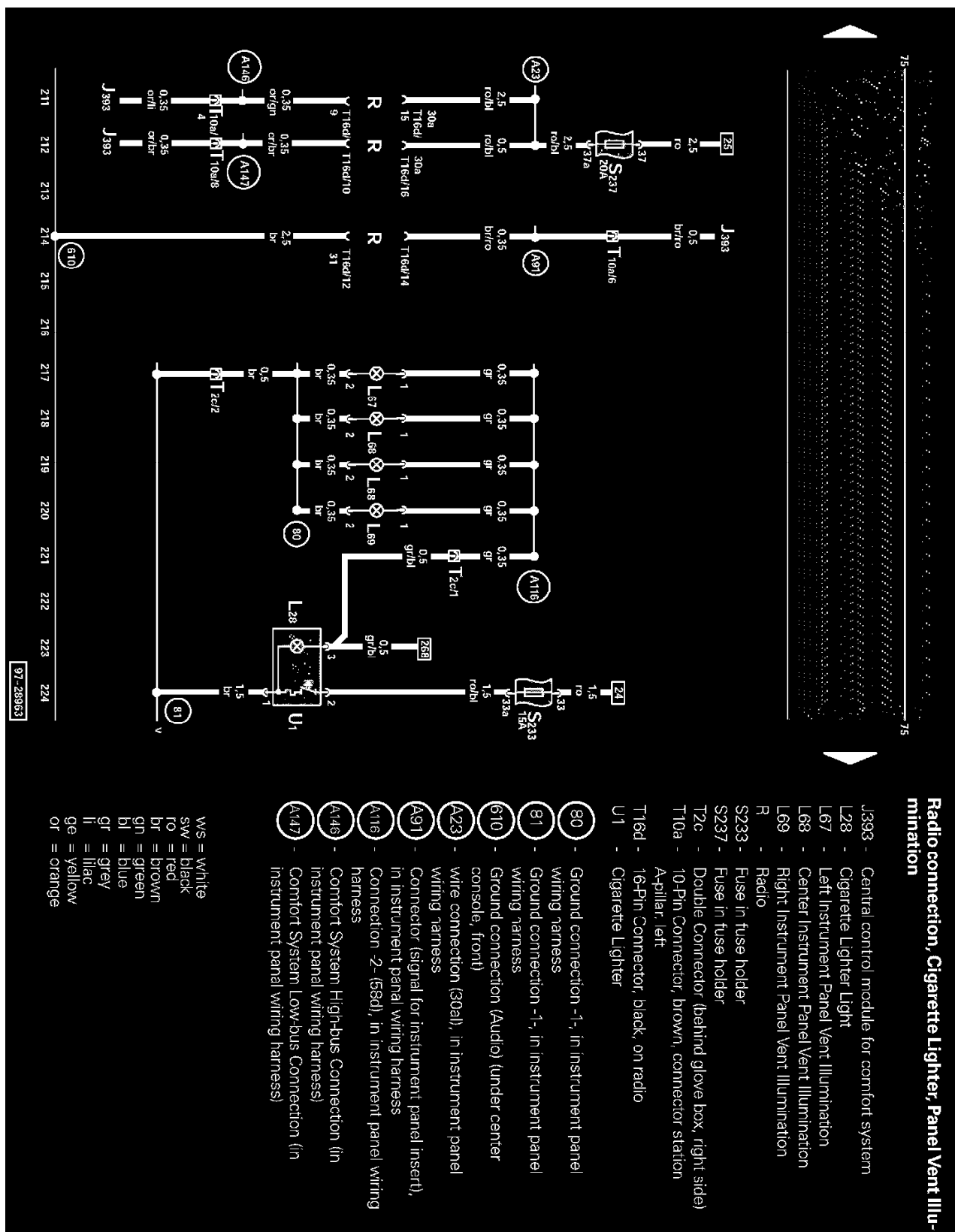
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 183-196

Track 211-224

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 211-224

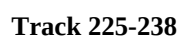
Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 225-238

Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 197-210

Track 225-238

IMPORTANT NOTE

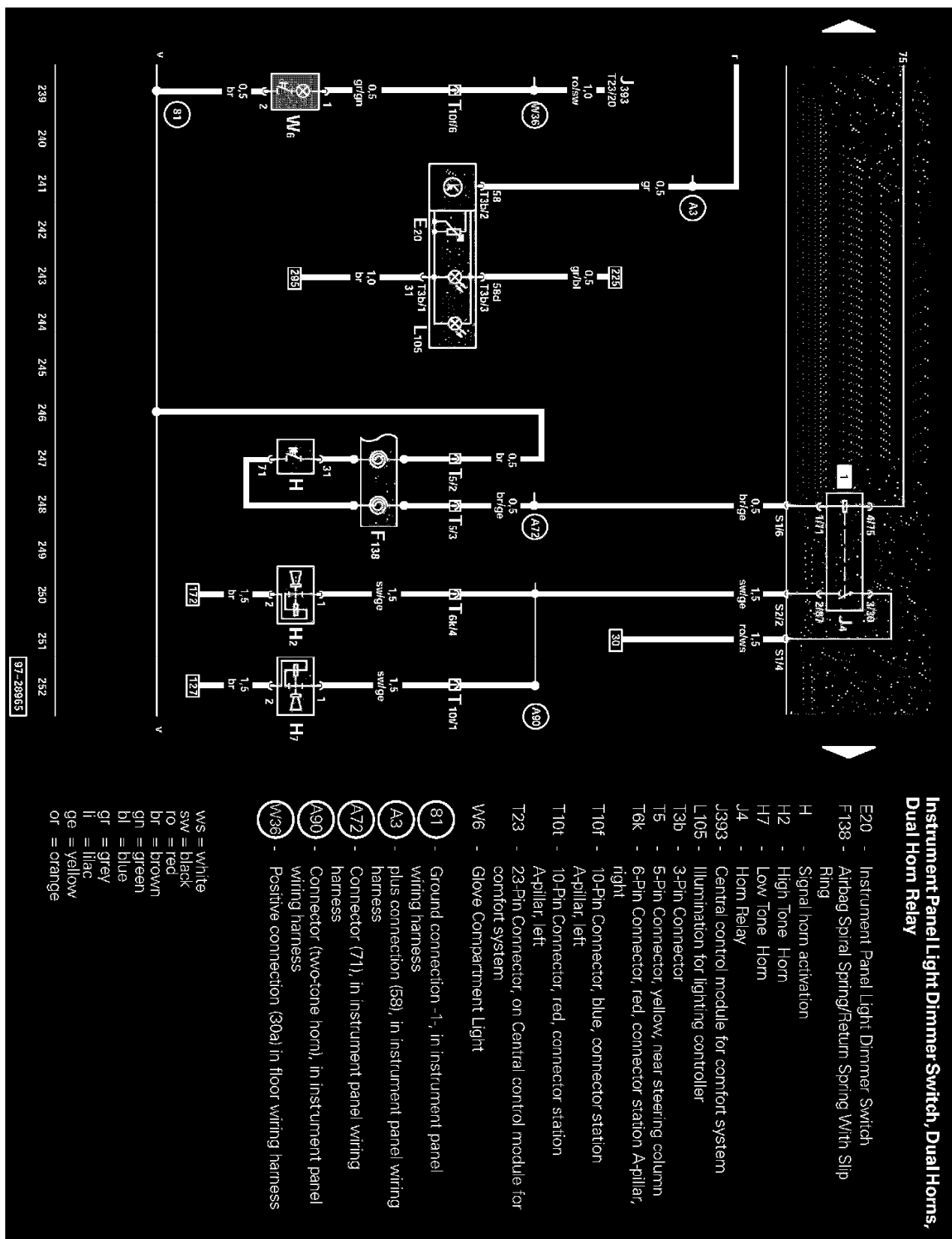
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 239-252

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 239-252

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 253-266

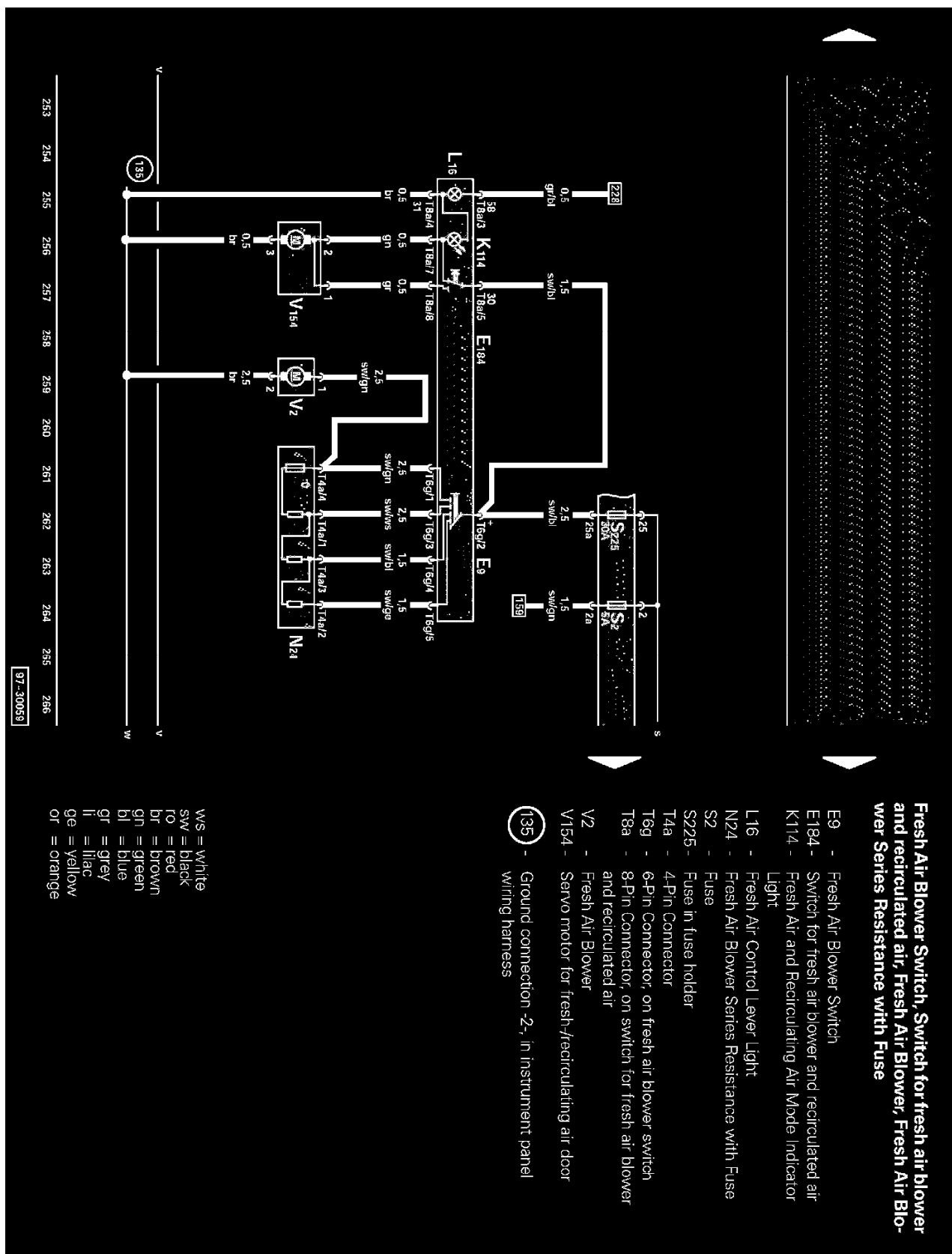
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 225-238

Track 253-266

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 253-266

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 267-280

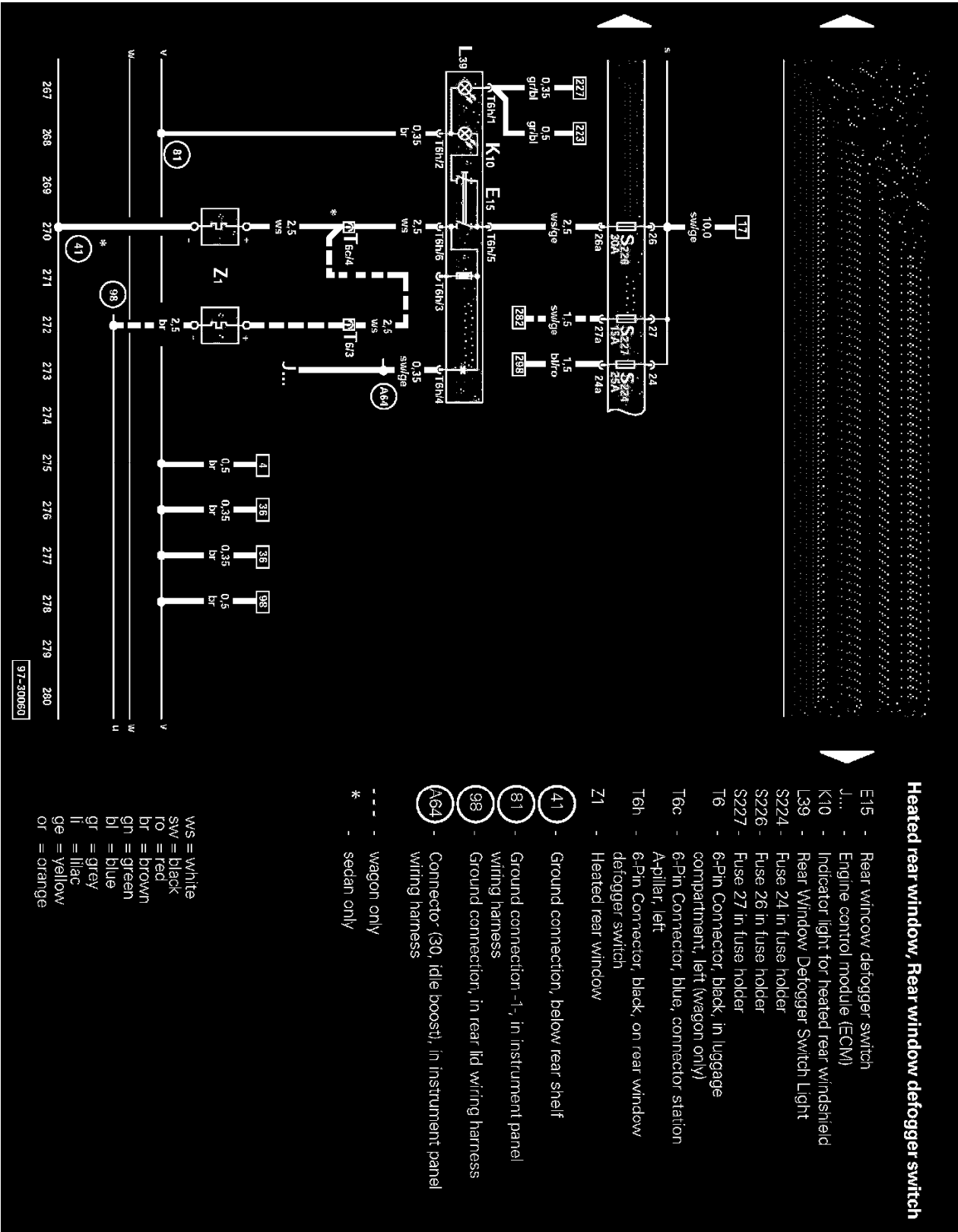
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 239-252

Track 267-280

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 281-294

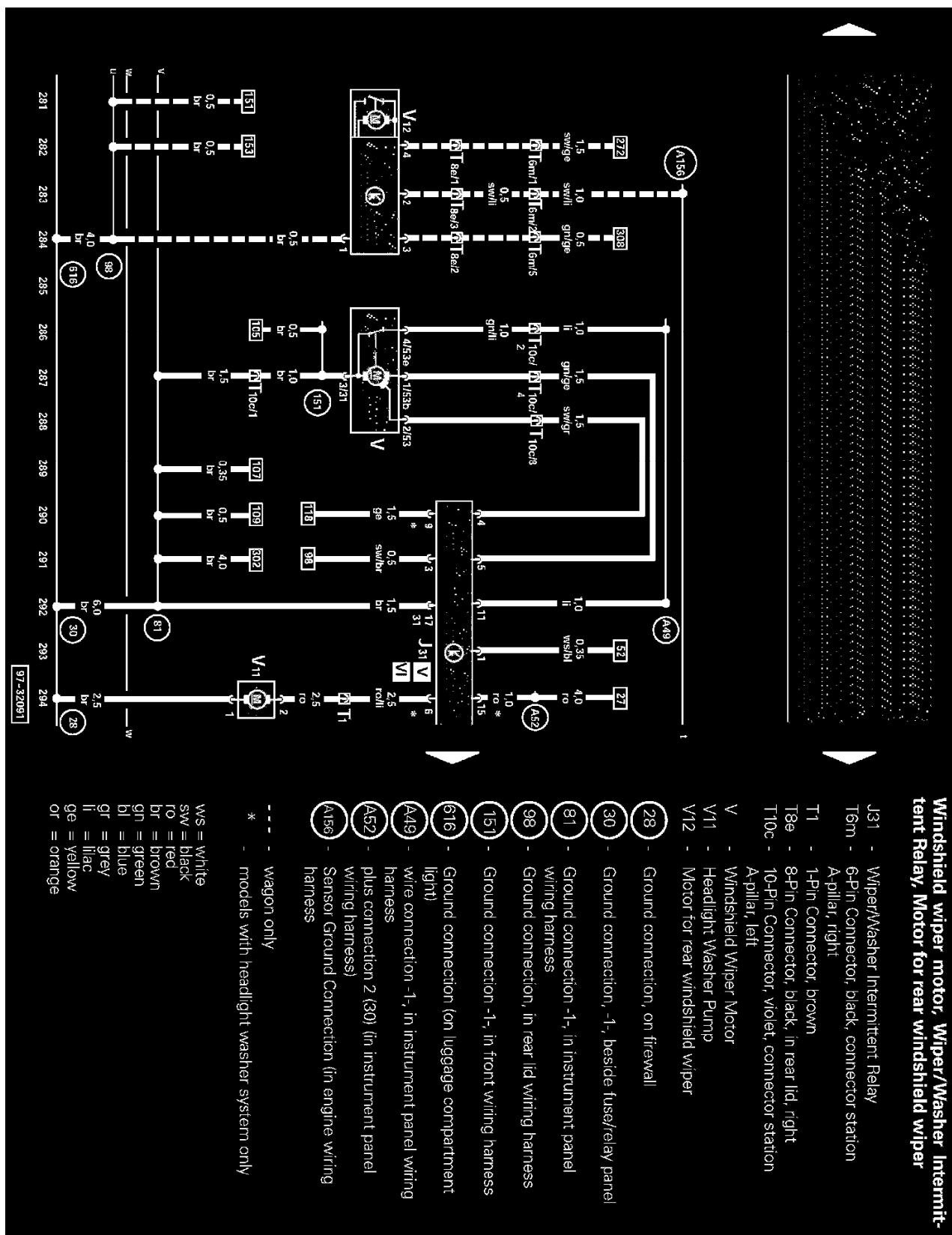
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 253-266

Track 281-294

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 281-294

Next Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 295-308

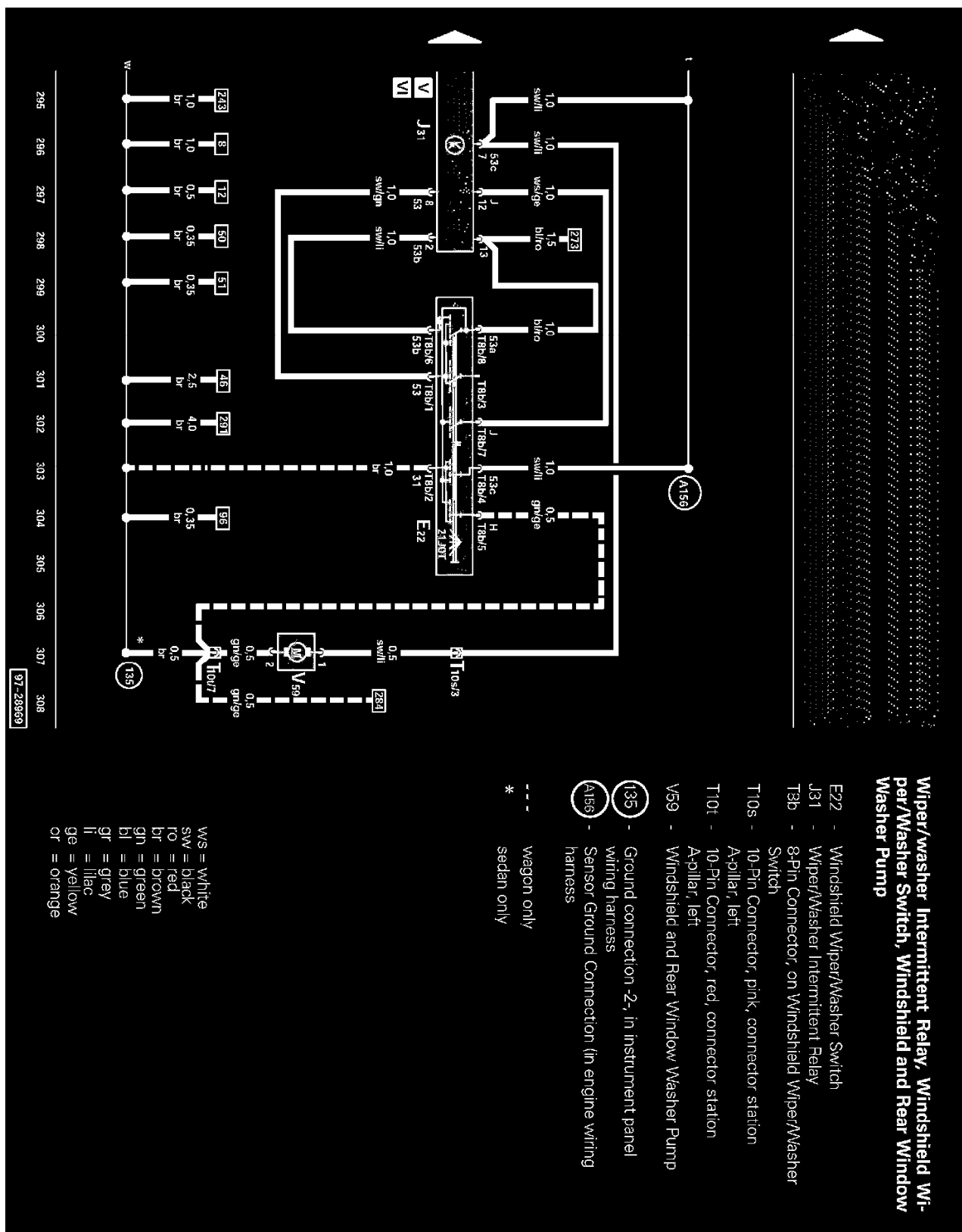
Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 267-280

Track 295-308

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 295-308

Previous Track See: Starting and Charging/Power and Ground Distribution/System Diagram/Track 281-294

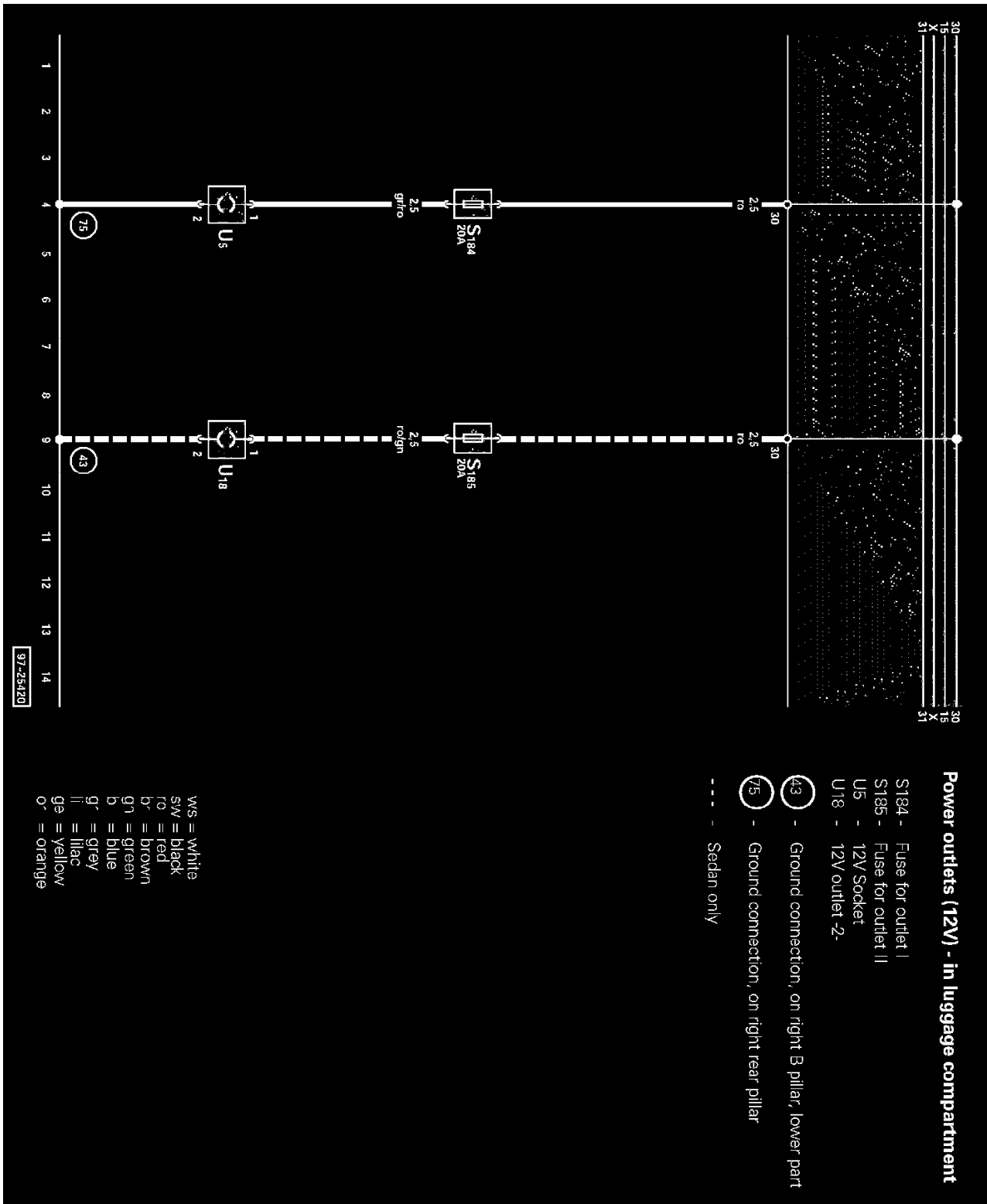
Power Outlet (12V)

Power Outlet (12V), from September 1997

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

Power Outlet (12V), Rear Console From October 2000

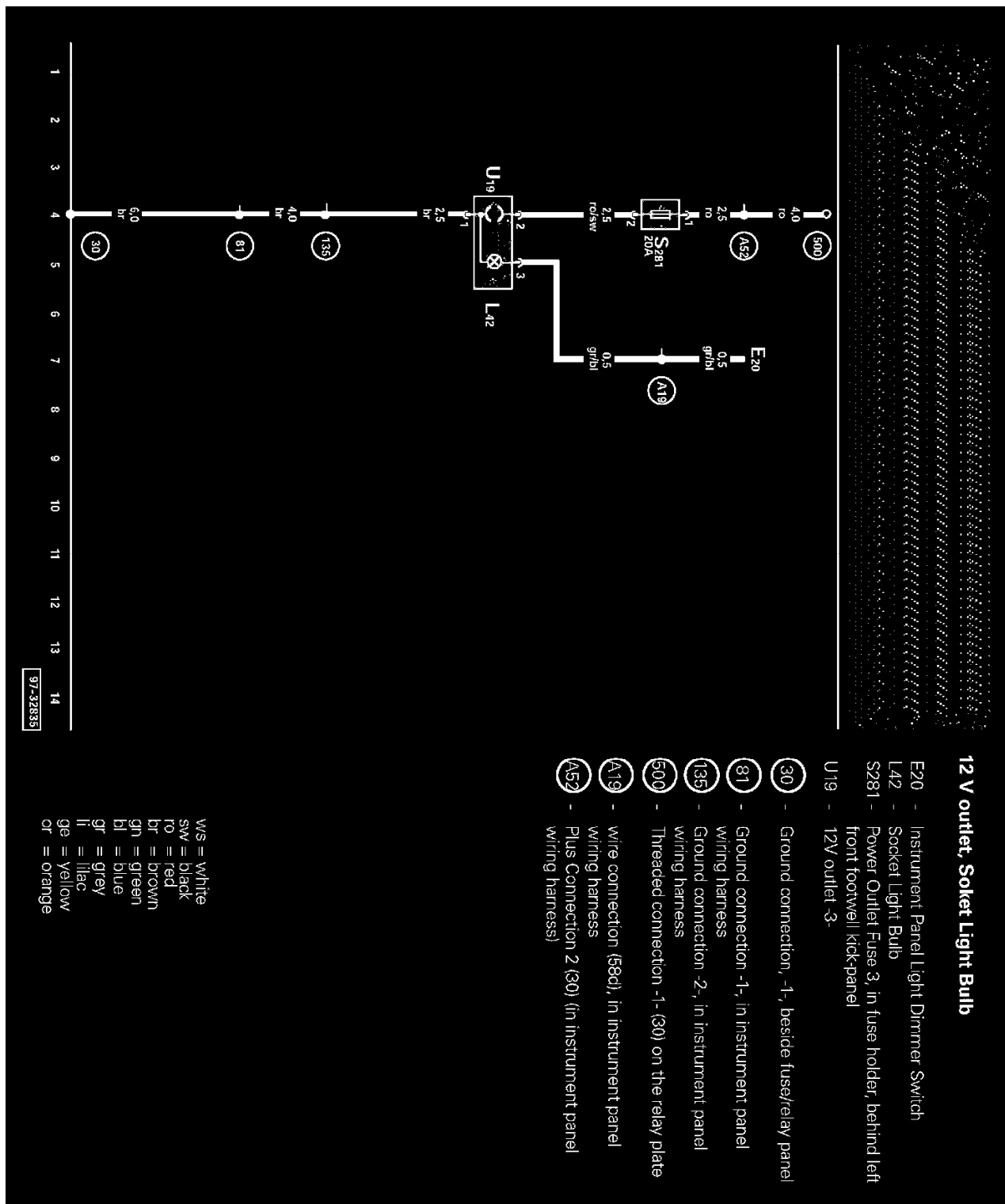
Power Outlet (12V), Rear Console from October 2000

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

Instructions



Track 1-14

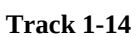
Steering Wheel

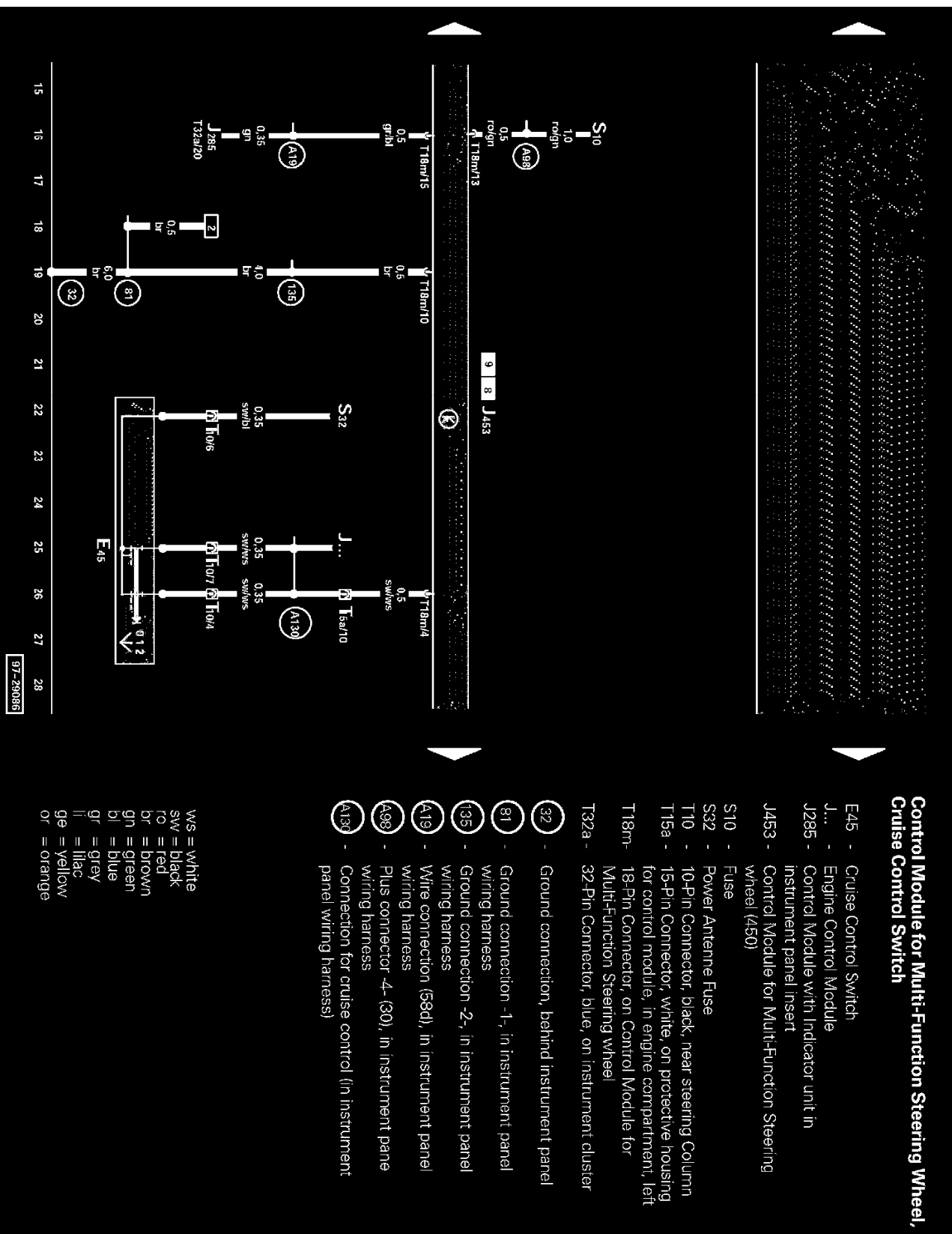
Multi-Function Steering Wheel, from May 2000

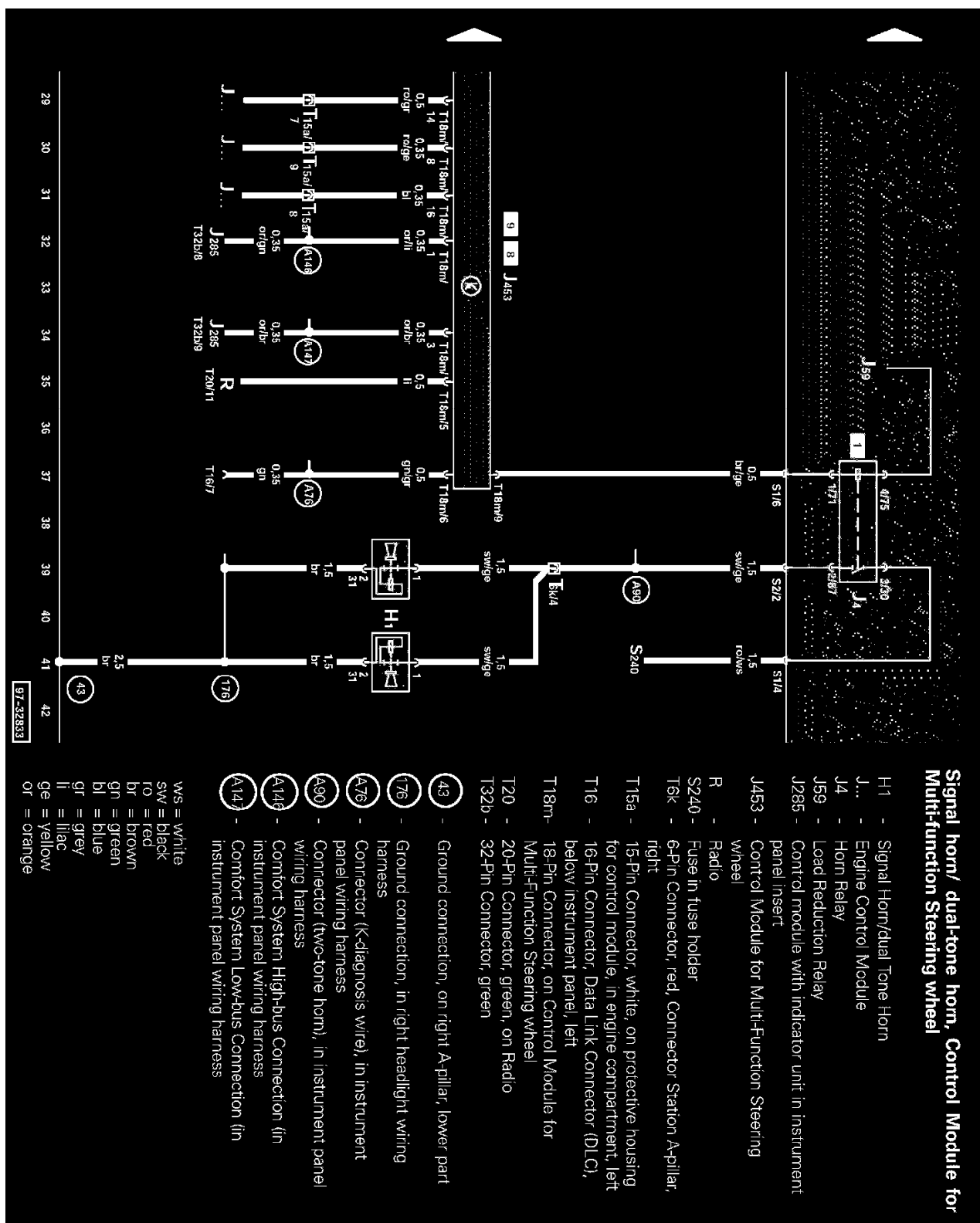
IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions







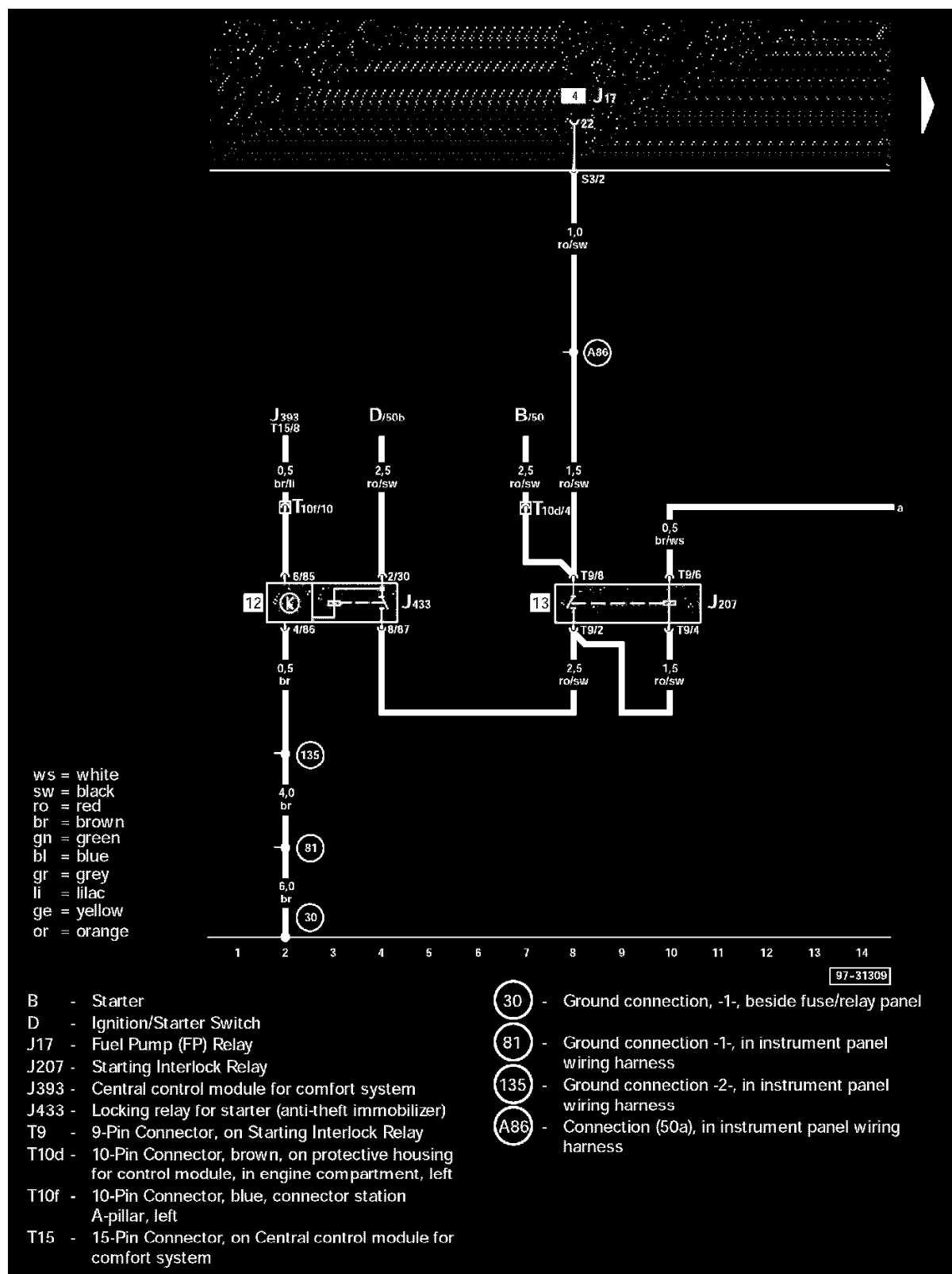
Transmission Control Systems

Automatic transmission, 5 speed automatic with tiptronic,
4.0L - Engine - Motronic Multiport Fuel Injection (MFI) / 202 kW, code BDP from January 2002

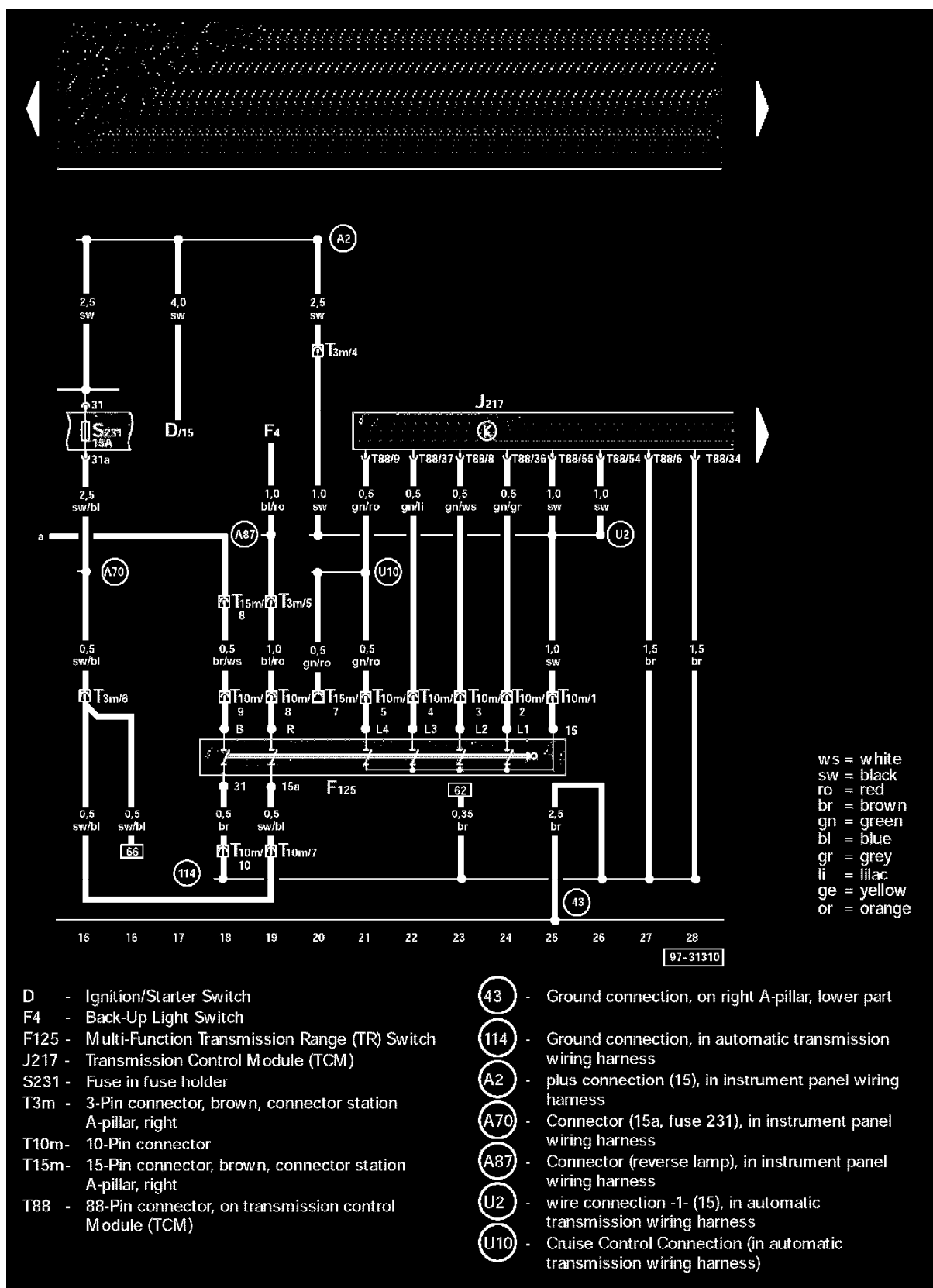
IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

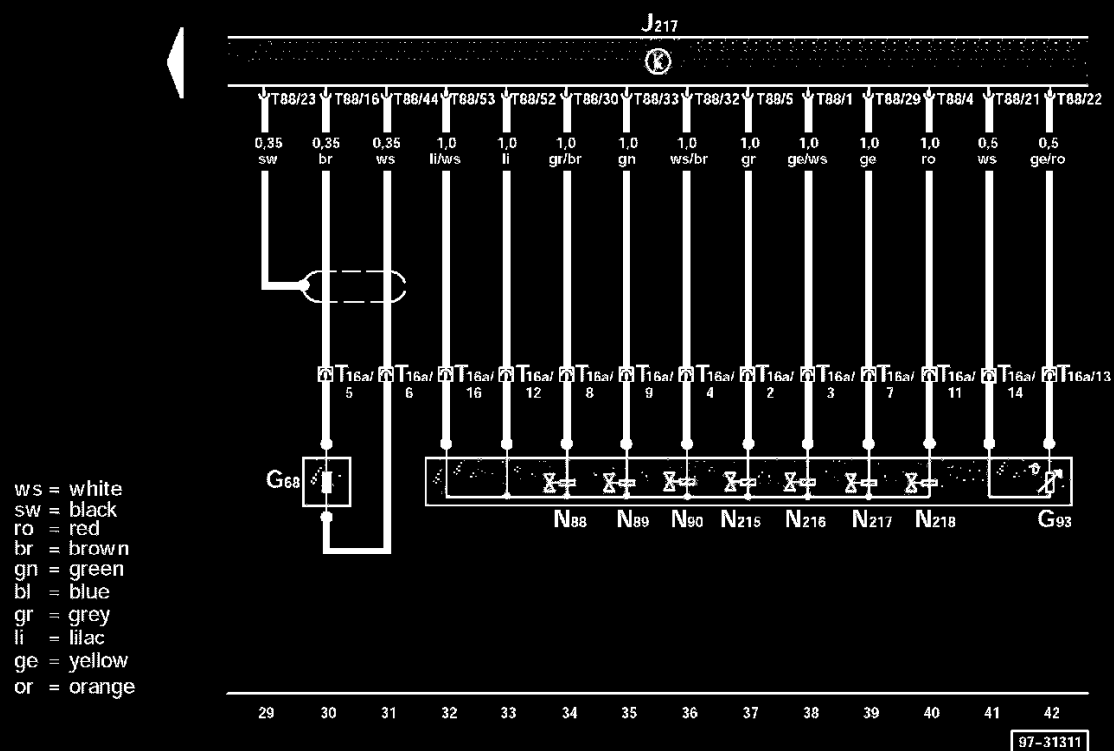
For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



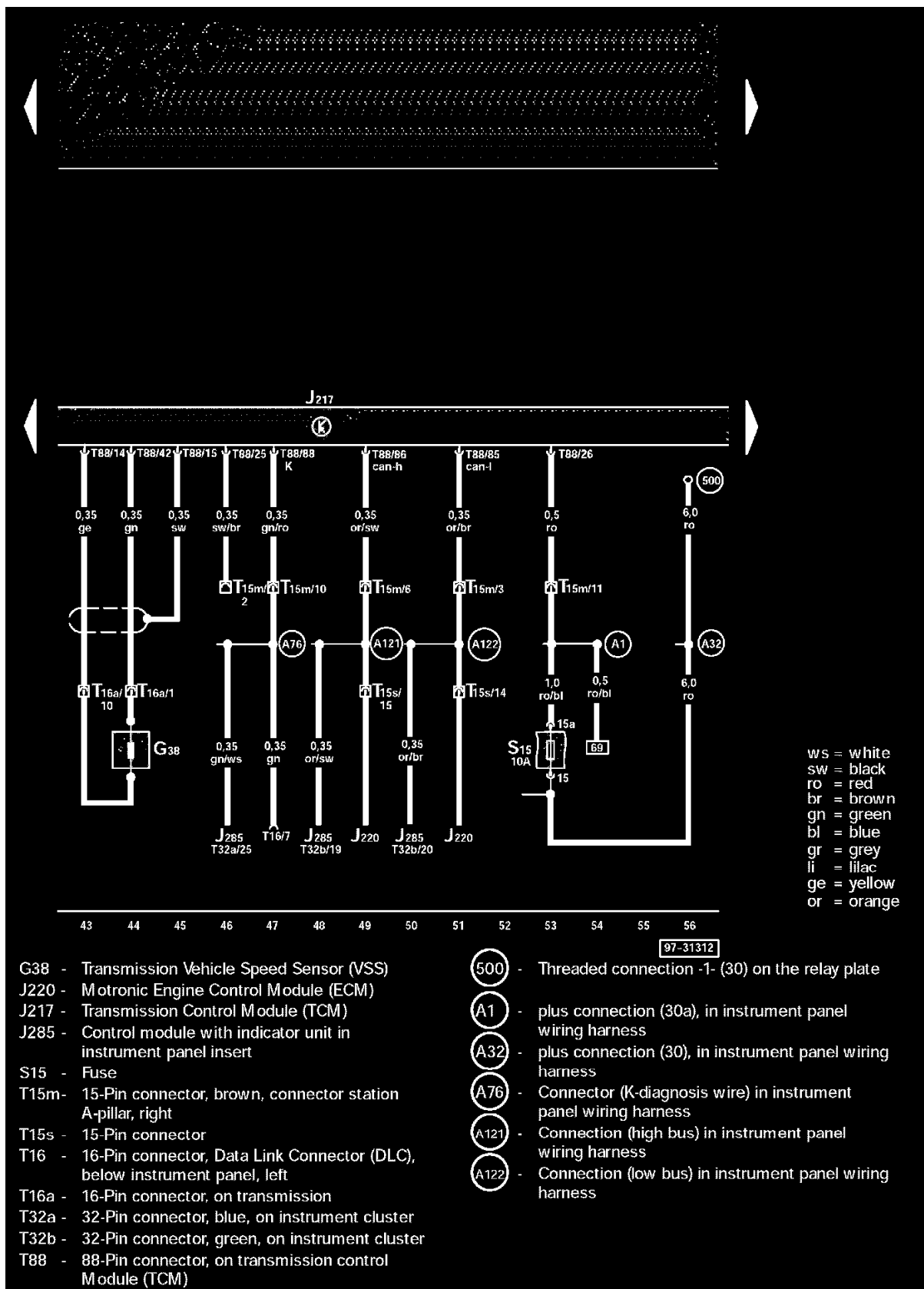
Track 1-14

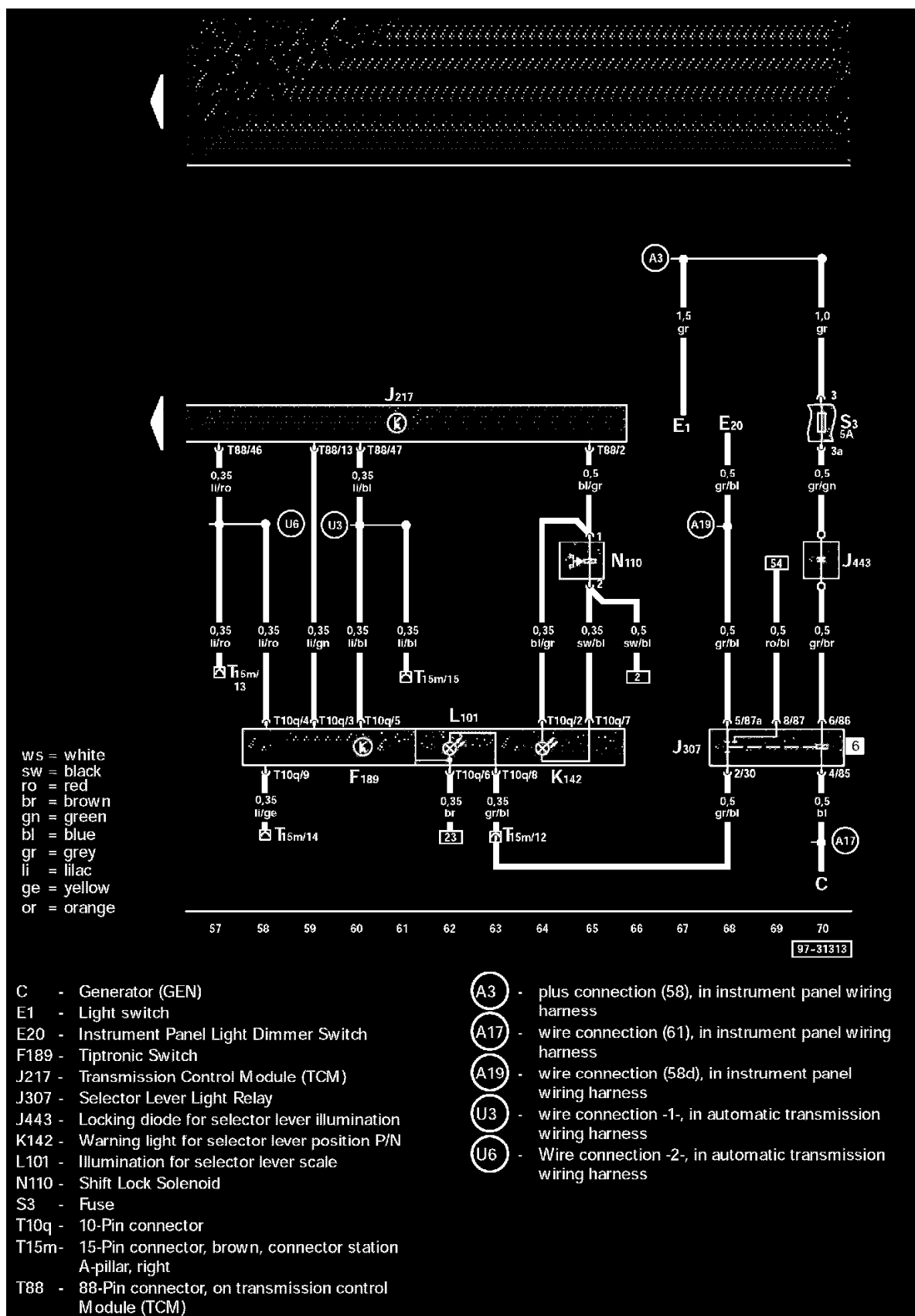


Track 15-28



- G68 - Vehicle Speed Sensor (VSS)
 G93 - Transmission Fluid Temperature Sensor
 J217 - Transmission Control Module (TCM)
 N88 - Solenoid Valve 1
 N89 - Solenoid Valve 2
 N90 - Solenoid Valve 3
 N215 - Pressure Control Valve 1 for Auto. Transmission
 N216 - Pressure Control Valve 2 for Auto. Transmission
 N217 - Pressure Control Valve 3 for Auto. Transmission
 N218 - Pressure Control Valve 4 for Auto. Transmission
 T16a - 16-Pin connector, on transmission
 T88 - 88-Pin connector, on transmission control Module (TCM)





Track 57-70

Windows

For this vehicle model, Wiring Diagrams for this system are part of "Comfort System" Wiring Diagrams which are located at the **Body and Frame**. Please refer to those diagrams for more information.

See: Body and Frame/Diagrams/Electrical Diagrams

This manufacturer uses "Track" style wiring diagrams. Track style diagrams are different than other diagrams. Please refer to Diagram Information and Instructions for information on how to use these diagrams efficiently.

See: Diagram Information and Instructions

- How to Find Wiring Diagrams
- Wiring Diagram Layout
- How to Read Displayed Page of Wiring Diagram
- Symbols Used In Wiring Diagrams
- Wire Color Code Identification
- Wire Size Conversion

System Diagram

For further information regarding diagrams for this system please refer to Power and Ground Distribution Diagrams. See: Power and Ground Distribution/Diagrams/Electrical Diagrams

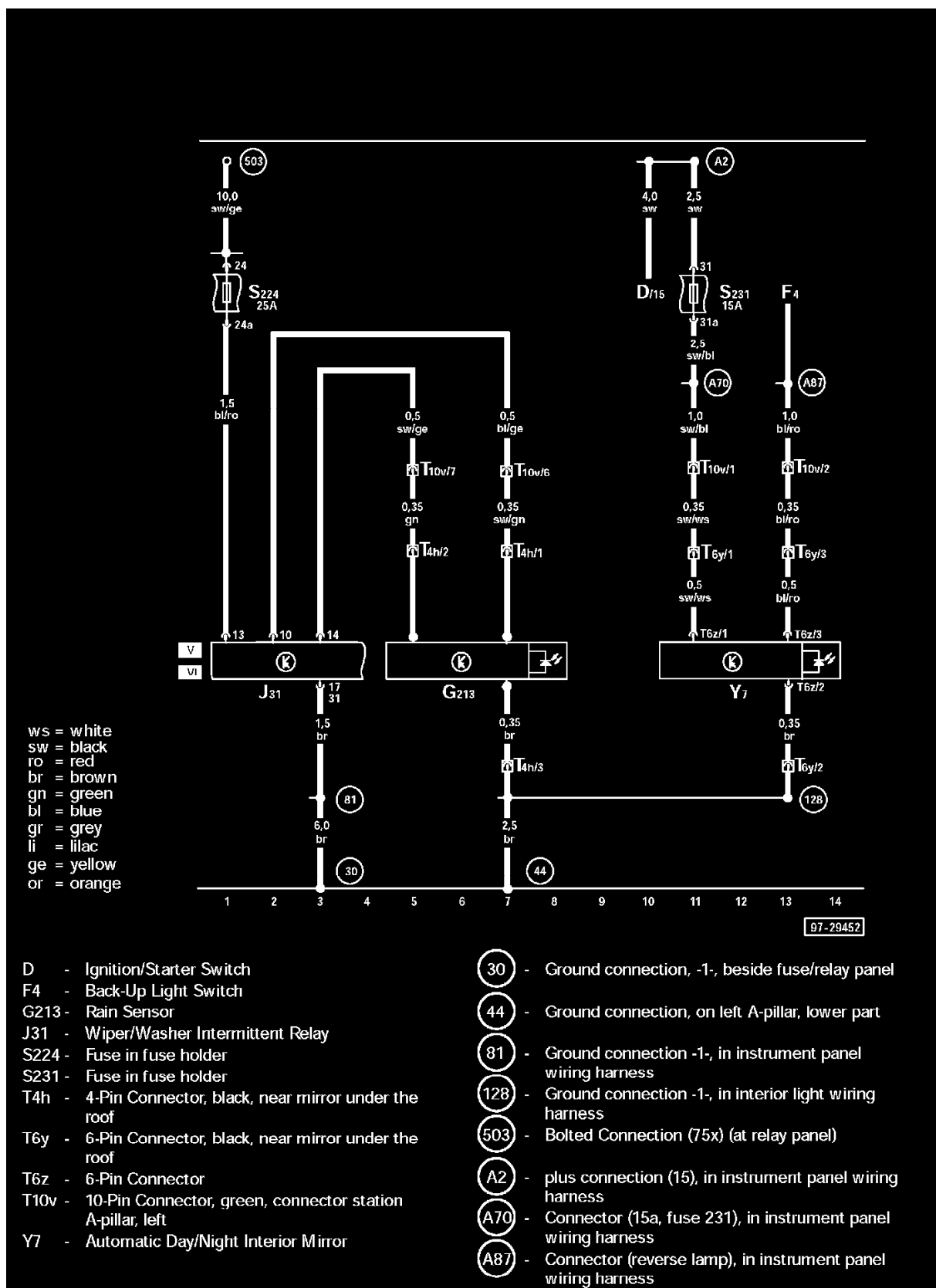
Rain Sensor

Automatic day/night interior mirror, Rain sensor from August 1998

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions



Track 1-14

Windshield Washer Spray Nozzle

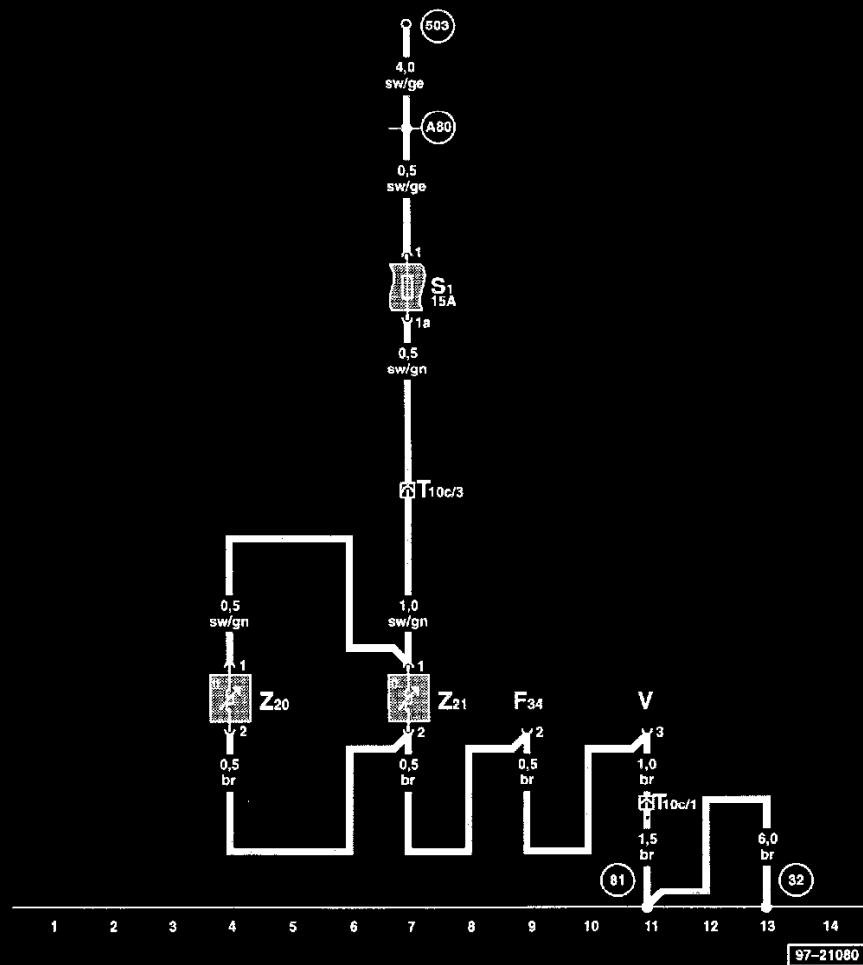
Washer Nozzle Heaters, from September 1997

IMPORTANT NOTE

This manufacturer uses "Track" style wiring diagrams.

For information on how to use these diagrams effectively, please refer to Diagram Information and Instructions. See: Diagram Information and Instructions

ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = violet
 ge = yellow



- F34 - Brake Fluid Level Warning Switch
 S1 - Fuse 1 in fuse holder
 T10c - 10-Pin Connector, violet, connector station
 A-pillar, left
 V - Windshield Wiper Motor
 Z20 - Left Washer Nozzle Heater
 Z21 - Right Washer Nozzle Heater
- (32) - Ground connection, behind instrument panel, left
 (81) - Ground connection -1-, in instrument panel wiring harness
 (503) - Screw Connection (75x), on relay panel
 (A80) - Connector -1- (X), in instrument panel wiring harness

Track 1-14