
GENERAL

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MODELS**<3-DOOR MODELS>**

Model code		Engine model	Transmission model	Fuel supply system
H67W	MNJCLA	4G94-DOHC (1,999mL)	V5M21 (5M/T)	GDI
	MNJCRA			
	MRJCLA		V4AW4 (4A/T)	
	MRJCRA			
H66W	MNDELA	4G93-SOHC (1,834mL)	V5M21 (5M/T)	MPI
	MNDERA			
	MRDELA		V4AW4 (4A/T)	
	MRDERA			

<5-DOOR MODELS>

Model code		Engine model	Transmission model	Fuel supply system
H77W	LNJCLA	4G94-DOHC (1,999mL)	V5M21 (5M/T)	GDI
	LNJCRA			
	LRJCLA		V4AW4 (4A/T)	
	LRJCRA			
H76W	LNDELA	4G93-SOHC (1,834mL)	V5M21 (5M/T)	MPI
	LNDERA			
	LRDELA		V4AW4 (4A/T)	
	LRDERA			

OUTLINE OF CHANGES

WIRING HARNESS CONFIGURATION DIAGRAMS

Connector symbol	Name		Reference page	Description of changes
C	DASH PANEL	L.H. drive vehicles	-	- The number of pins in the clock spring connector (C-64) has been changed from 2 to 4. - The number of pins in the clock spring connector (C-65) has been changed from 4 to 6. - The following connectors have been eliminated. - Navigation unit (C-50, 51) - GDI-ECO Indication lamp-ECU (C-55) - Instrument panel wiring harness and body wiring harness combination (C-92) <L.H. drive vehicles>
		R.H. drive vehicles	-	
E	DOOR	L.H. drive vehicles <5-door Models>	-	- The number of pins in the following connectors has been changed from 2 to 6. - Power window motor (Front: RH) (E-03) <L.H. drive vehicles> - Power window motor (Front: LH) (E-12) <R.H. drive vehicles> - Power window motor (Rear: RH) (E-18) - Power window motor (Rear: LH) (E-24)
		R.H. drive vehicles <5-door Models>	-	

CIRCUIT DIAGRAMS

Main title	Sub title	Reference page	Description of changes
ENGINE CONTROL SYSTEM	4G94-GDI	3-2	The circuit has been changed due to the abolition of the GDI-ECO indicator.
ELC-4A/T	L.H. drive vehicles	3-14	The wiring harness between the accelerator pedal position sensor and the A/T-ECU has been abolished due to the changes to A/T control system for 4G94-GDI.
	R.H. drive vehicles	3-22	
HORN	-	3-29	The circuit has been changed due to the changes to the clock spring.

Main title	Sub title	Reference page	Description of changes
POWER WINDOWS	L.H. drive vehicles <3-door models and 5-door models with power windows (Front door only)>	3-30	- The circuit has been changed due to the following changes. - All power windows are equipped with safety mechanism. - The key-off delay function has been abolished.
	R.H. drive vehicles <3-door models and 5-door models with power windows (Front door only)>	3-33	
	L.H. drive vehicles <5-door models>	3-36	
	R.H. drive vehicles <5-door models>	3-40	
NAVIGATION SYSTEM	L.H. drive vehicles	-	The circuit has been eliminated to correspond to the abolition of the navigation system.
	R.H. drive vehicles	-	
SRS	L.H. drive vehicles	3-44	The circuit has been changed to correspond to changes to the clock spring.
	R.H. drive vehicles	3-48	
SUNROOF	L.H. drive vehicles	3-52	The circuits for the 3-door models and the 5-door models have been integrated due to the abolition of the key-off delay function.
	R.H. drive vehicles	3-53	
SUPER SELECT 4WD-i SYSTEM	R.H. drive vehicles	3-54	The intermediate connector between the 4WD indicator-ECU and the combination meter has been changed from C-40 to C-41.

TABLE OF CIRCUIT DIAGRAMS

This table of circuit diagrams indicates those circuits in which changes and/or additions, etc. have been made; the circuits are here listed in the sequence in which they are presented in the wiring diagrams. Please use this table for reference when following maintenance or repair procedures.

NOTE

- (1) A (Added) : This circuit has been newly added.
- (2) R (Revised) : This circuit has been changed.
- (3) D (Deleted) : This circuit has been deleted.
- (4) I (Included) : This circuit is included in the previous manual(s).
- (5) N (Not applicable) : This circuit is not applicable.
- (6) P (Previous manual) : This circuit is not included, because it has not been changed.
Refer to the previous manual(s).
- (7) * : Indicates that appropriate classifications have been added from previous circuits to correspond to the addition of vehicles with 4G93-MPI engine.

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2- A (Supple- ment)	Previous manual: Pub No. EKRE00E1- B (Supple- ment)	This manual: Pub No. EKRE00E1- C (Supple- ment)
J/B	-	I	P	P	P
J/C	-	I	P	R	P
CENTRALIZED JUNCTION	-	I	R	R	P
POWER DISTRIBUTION SYSTEM	-	I	P	R	P
STARTING SYSTEM	-	I	P	P	P
IGNITION SYSTEM	4G93-MPI	N	N	A	P
	4G94-GDI*	I	R	P	P
CHARGING SYSTEM	-	I	P	R	P
ENGINE CONTROL SYSTEM	4G93-MPI	N	N	A	P
	4G93-GDI	I	D	N	N
	4G94-GDI	N	A	R	R
COOLING SYSTEM	4G93-MPI	N	N	A	P
	4G94-GDI*	I	P	P	P
ELC-4A/T	L.H. drive vehicles	I	R	R	R
	R.H. drive vehicles	I	R	R	R
HEADLAMP	-	I	P	R	P
HEADLAMP LEVELING SYSTEM	-	I	P	R	P
TAIL LAMP, POSITION LAMP AND LICENCE PLATE LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
FRONT FOG LAMP	-	I	P	R	P
REAR FOG LAMP	-	I	R	R	P
ROOM LAMP AND LUGGAGE COMPARTMENT LAMP	3-DOOR	I	P	D	N
	5-DOOR	N	A	D	N
	-	N	N	A	P
DOOR LAMP	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
GLOVE BOX LAMP	-	I	P	P	P
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	R	R	P
STOP LAMP	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
BACK-UP LAMP	-	I	R	P	P
HORN	-	I	P	P	R
METER AND GAUGE	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
BRAKE WARNING LAMP	-	I	P	P	P
FUEL WARNING LAMP	-	I	P	P	P
OIL PRESSURE WARNING LAMP	-	I	P	P	P
POWER WINDOWS	L.H. drive vehicles <3-door>	I	P	D	N
	R.H. drive vehicles <3-door>	I	P	D	N
	L.H. drive vehicles <3-door models and 5-door models with power windows (front door only)>	N	N	A	R
	R.H. drive vehicles <3-door models and 5-door models with power windows (front door only)>	N	N	A	R
	L.H. drive vehicles <5-door>	N	A	R	R
	R.H. drive vehicles <5-door>	N	A	R	R

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
CENTRAL DOOR LOCKING SYSTEM	L.H. drive vehicles without keyless entry system <3-door>	I	P	D	N
	R.H. drive vehicles without keyless entry system <3-door>	I	P	D	N
	L.H. drive vehicles with keyless entry system <3-door>	I	P	D	N
	R.H. drive vehicles with keyless entry system <3-door>	I	P	D	N
	L.H. drive vehicles without keyless entry system <5-door>	N	A	D	N
	R.H. drive vehicles without keyless entry system <5-door>	N	A	D	N
	L.H. drive vehicles with keyless entry system <5-door>	N	A	D	N
	R.H. drive vehicles with keyless entry system <5-door>	N	A	D	N
	L.H. drive vehicles without keyless entry system	N	N	A	P
	R.H. drive vehicles without keyless entry system	N	N	A	P
	L.H. drive vehicles with keyless entry system	N	N	A	P
	R.H. drive vehicles with keyless entry system	N	N	A	P
HEATER	-	I	P	R	P
MANUAL AIR CONDITIONER	4G93-MPI	N	N	A	P
	4G94-GDI*	I	R	R	P
WINDSHIELD WIPER AND WASHER	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	P	R	P
REAR WIPER AND WASHER	L.H. drive vehicles	I	P	R	P
	R.H. drive vehicles	I	R	R	P

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
HEADLAMP WASHER	-	I	P	R	P
DEFOGGER	Vehicles without door mirror heater	I	P	R	P
	Vehicles with door mirror heater	I	P	R	P
REMOTE CONTROLLED MIRROR	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
RADIO AND TAPE PLAYER	L.H. drive vehicles	I	P	P	P
	R.H. drive vehicles	I	P	P	P
MULTI CENTER DISPLAY	-	I	P	R	P
NAVIGATION SYSTEM	L.H. drive vehicles	I	P	R	D
	R.H. drive vehicles	I	P	R	D
CIGARETTE LIGHTER	-	I	P	P	P
ACCESSORY SOCKET	-	N	A	P	P
ABS	L.H. drive vehicles	I	R	R	P
	R.H. drive vehicles	I	R	R	P
SRS	L.H. drive vehicles	I	R	R	R
	R.H. drive vehicles	I	R	R	R
SUNROOF	L.H. drive vehicles <3-door>	I	P	R	D
	R.H. drive vehicles <3-door>	I	P	R	D
	L.H. drive vehicles <5-door>	N	A	R	D
	R.H. drive vehicles <5-door>	N	A	R	D
	L.H. drive vehicles	N	N	N	A
	R.H. drive vehicles	N	N	N	A
SUPER SELECT 4WD -i SYSTEM	L.H. drive vehicles	I	R	P	P
	R.H. drive vehicles	I	R	R	R
IMMOBILIZER SYSTEM	4G93-MPI	N	N	A	P
	4G94-GDI*	I	P	R	P
HEATED SEAT	-	I	P	R	P

Main circuit	Circuit classification	Previous manual: Pub No. EKRE00E1 (Basic)	Previous manual: Pub No. EKRE00E2-A (Supplement)	Previous manual: Pub No. EKRE00E1-B (Supplement)	This manual: Pub No. EKRE00E1-C (Supplement)
LIGHTING MONITOR BUZZER	-	I	P	R	P
RHEOSTAT	-	I	P	P	P
SPARE CONNECTOR FOR FRONT FOG LAMP	-	I	P	R	P
SPARE CONNECTOR FOR RADIO	-	I	P	P	P