LAND CRUISER Station Wagon

OUTLINE OF NEW FEATURES

The following changes are made for the new Land Cruiser Station Wagon.

1. Model Line-up

- A model with swing type back door has been added for G.C.C. countries, Australia and general countries.
- The standard grade has been added newly.

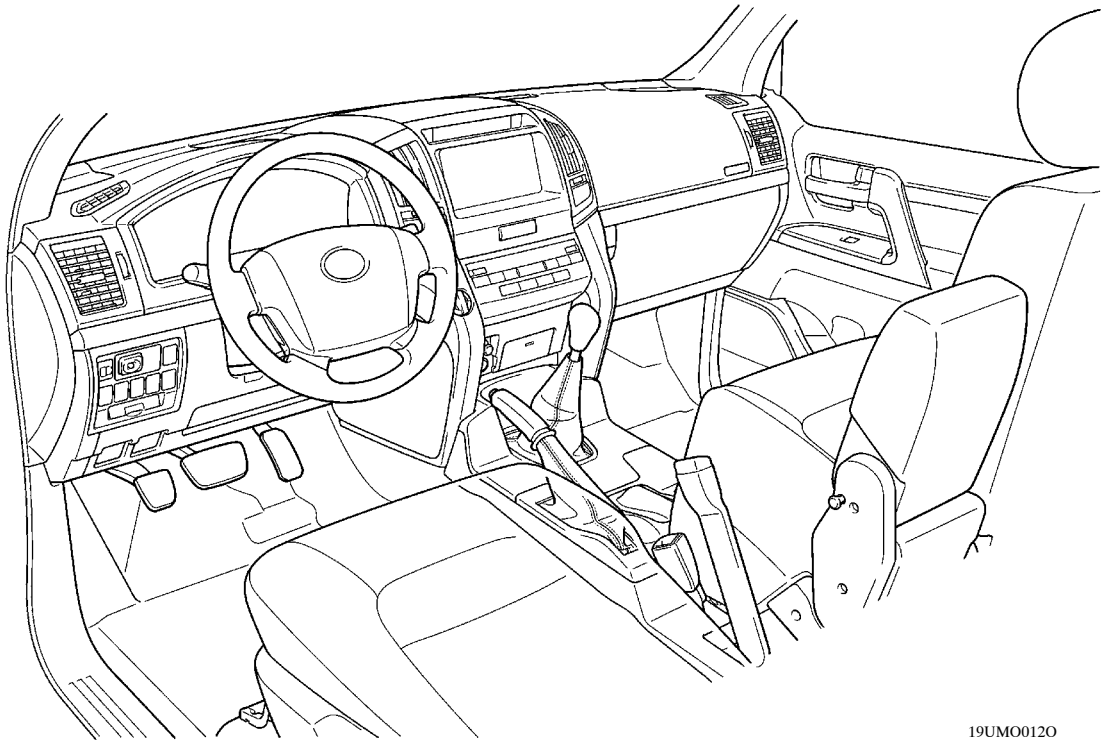
Model	Destination	Engine	Body Type	Grade
GRJ200L-KDMNKV	G.C.C. Countries	1GR-FE	Station Wagon Swing Type Back Door	GX
GRJ200L-KDMRKV				Standard
VDJ200L-KDMNZV		1KD-FTV		GX
VDJ200L-KDMRZV				Standard
VDJ200L-GDMRZV				
VDJ200R-KCTRZQ	Australia	1KD-FTV		Standard
GRJ200R-KDMRK	General Countries	1GR-FE		Standard
GRJ200L-KCMRK				
GRJ200L-KDMRK				
VDJ200R-KCMRZ		1KD-FTV		
VDJ200R-KDMRZ				
VDJ200L-KCMRZ				
VDJ200L-KDMRZ				
VDJ200L-GCMRZ				
VDJ200R-GCMRZ				
VDJ200L-GDMRZ				
VDJ200R-GDMRZ				

2. Exterior

- Models with swing type back door have been added, thus aiming for improved ingress/egress performance in the workplace. For details, see page 12.

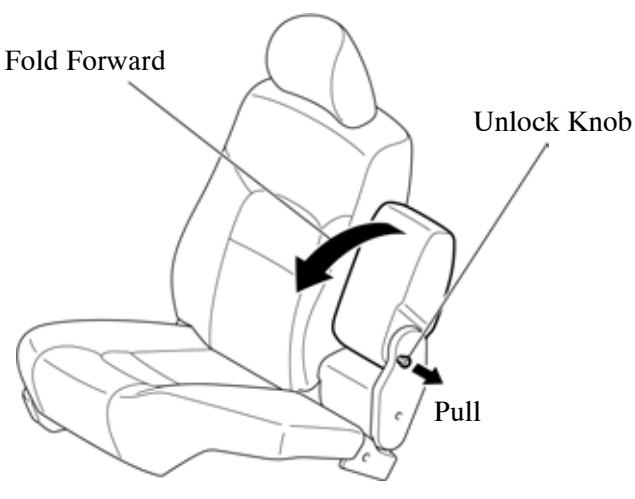
3. Interior

- A reduced-height panel type center console is provided on standard grades, thus achieving an unoppressive design.

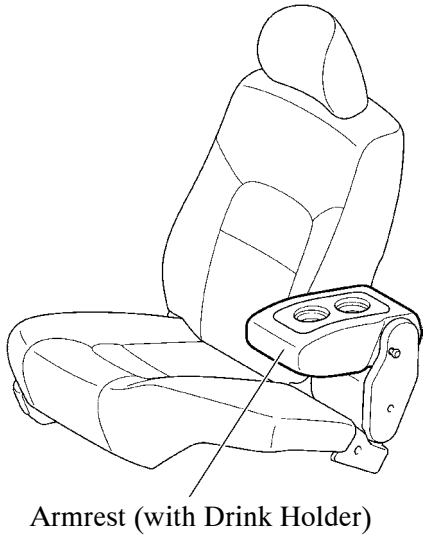


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- An armrest which can be used as a drink holder is provided on the seat back of the bench seat.
- The seat back of the central seat can be folded forward by pulling the unlock knob.

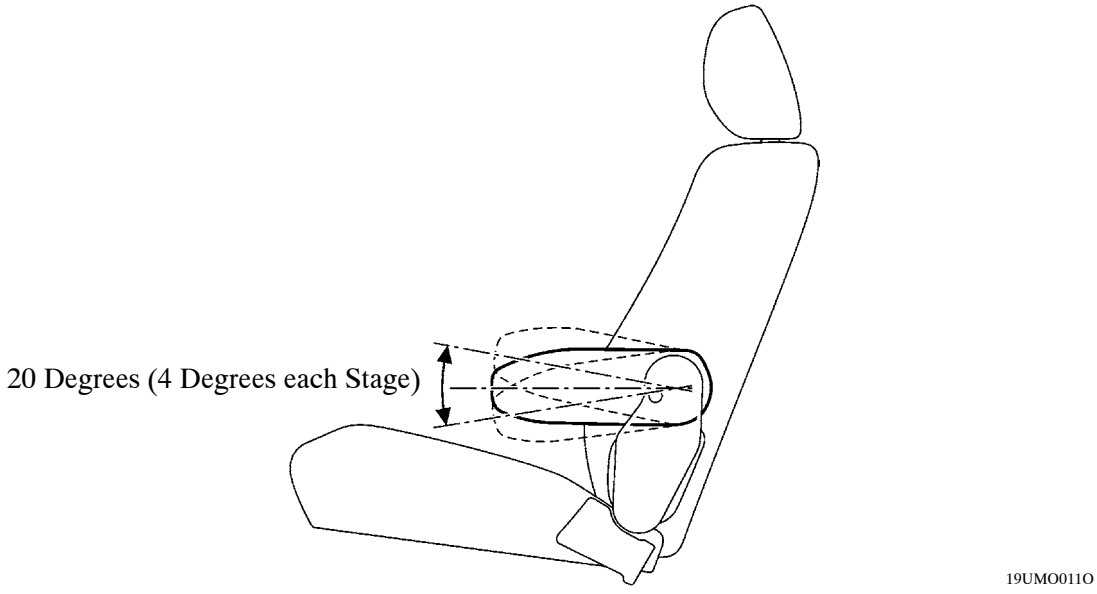


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- The armrest can be adjusted by 20 degrees in 5 stages.



- Resin is used for the door trim on the standard grades to improve convenience in the workplace by making it easier to wipe dirt from the trim, etc.

4. 1VD-FTV Engine

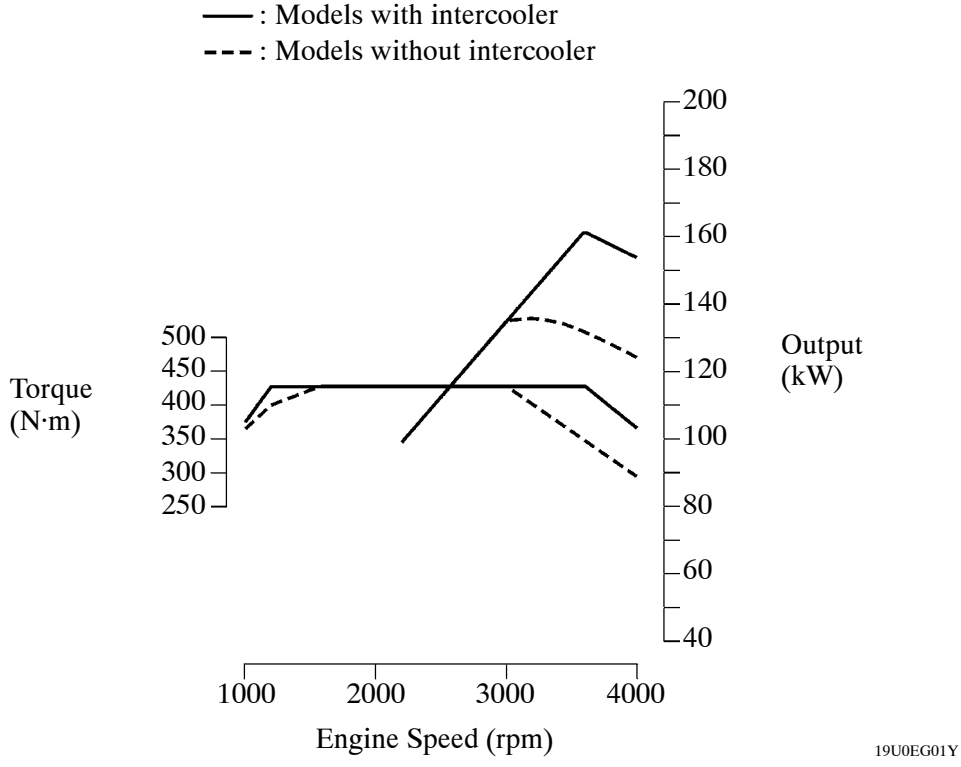
Standard grades of models for G.C.C. countries and general countries without intercooler have been added. For models compliant with EURO 2 and EURO 3 emission regulations, an intercooler which is the same as the conventional intercooler is installed. Only the standard grades which have been added for G.C.C. countries and general countries correspond to the following engine specifications.

▶ Engine Specifications ◀

Model		With Intercooler	Without Intercooler
Max. Output [ECE]		162 kW @ 3600 rpm	136 kW @ 3200 rpm
Max. Torque [ECE]		430 N·m @ 1200 to 3600 rpm	430 N·m @ 1600 to 3000 rpm
Engine Service Mass* (Reference) kg (lb)	Models with EGR	340 (750)	—
	Models without EGR	334 (736)	328 (723)

*: The figure shown is the weight of the part without coolant and oil.

▶ Performance Curve ◀



5. Body Structure

- Along with the provision of the bench type front passenger seat, a seatbelt anchor for the center seat of the front passenger seats is provided. For details, see page 15.
- Along with the provision of the swing type back door, a back door opening for the swing type back door is provided. For details, see page 15.

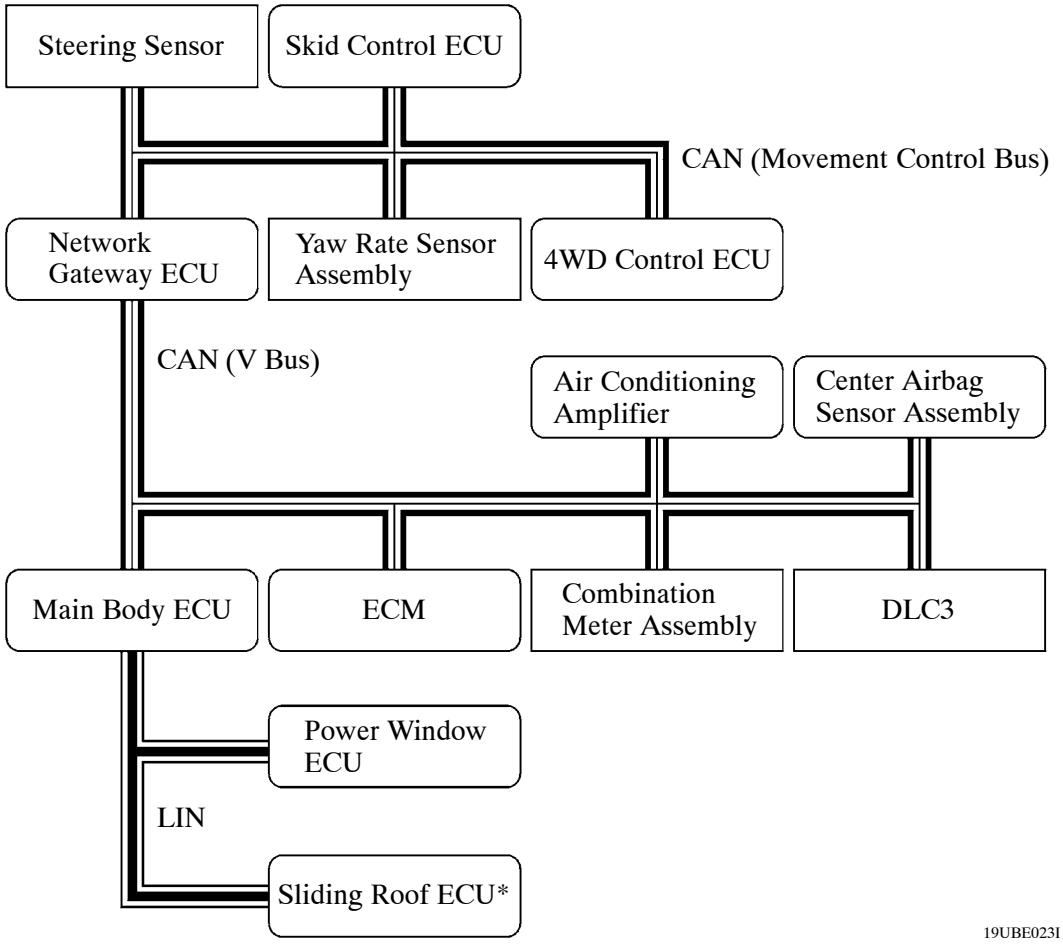
6. Enhancement of Product Appeal

- A spare tire carrier, which opens and closes in conjunction with the right-hand back door, is provided on models with swing type back door. For details, see page 16.
- A bench type front passenger seat is provided.

7. Multiplex Communication

Control Area Network (CAN) and Local Interconnect Network (LIN) are used on models with swing type back door.

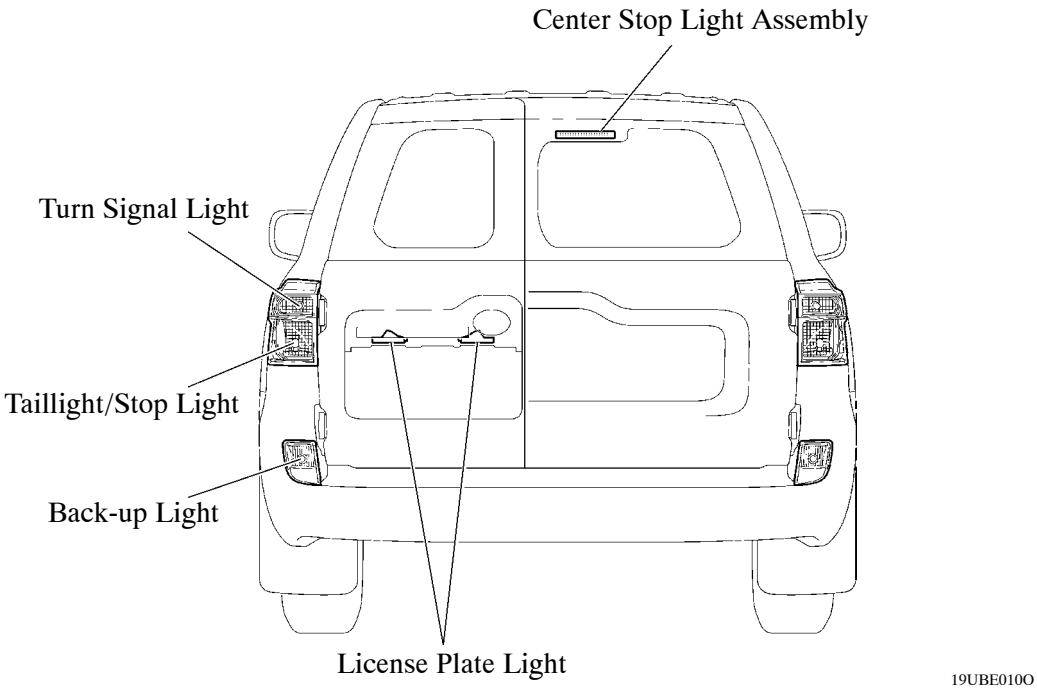
▶ LHD Models without VSC ◀



*: Models with sliding roof system

8. Lighting

The shape of the rear combination light has been changed on models with swing type back door.



▶ Specifications ◀

Light		Type	W
Rear Combination Light Assembly	Taillight/Stop Light	Bulb	5/21
	Turn Signal Light	Bulb	21
Back-up Light		Bulb	16
License Plate Light		Bulb	5
Center Stop Light Assembly		LED* × 4	1.0

*: Light Emitting Diodes

9. Air Conditioning

The manual air conditioning system is provided on standard grades. For details, see page 18.

10. Power Window System

The conventional all door one touch auto up-and-down function is provided. In addition to this, a one touch auto up-and-down function is provided for the driver's door only on standard grades.

11. Wireless Door Lock Control System

A standard grade specification wireless door lock control system has been added. For details, see page 26.

12. Engine Immobiliser System

- A standard grade specification engine immobiliser system has been added.
- The engine immobiliser system compares the ID code registered in the transponder key ECU with the ID code of the transponder chip embedded in the ignition key. The system unsets if these ID codes match. Thus, the transponder key ECU assembly and the ECM communicate with each other to authorize fuel injection and ignition*, enabling the engine to start.
  *: Models with gasoline engine
- When replacing the transponder key ECU or making a new ignition key, key recognition code(s) must be registered. For details of the recognition code registration procedure, refer to the Service Bulletin.

13. Theft Deterrent System

A standard grade specification theft deterrent system has been added. For details, see page 30.