INTRODUCTION

OUTLINE OF NEW FEATURES

The following changes have been made to the new FJ Cruiser.

1. Exterior Color

The following exterior colors have been provided.

Color No.	Color Name	Note
1H5	Cement Gray Metallic	New
4W2	Orange	New
058	White	Carryover
202	Black	Carryover
4V6	Beige	Carryover
6V7	Dark Green	Carryover
8W2	Grayish Blue	Carryover
1G6	Gray Metallic	Discontinued
3L5	Red	Discontinued
5A3	Yellow	Discontinued
8T6	Blue	Discontinued

2. Engine

Specifications for 1GR-FE engines for China package have been modified for compliance with EURO V regulations from EURO IV regulations.

3. Steering

A power steering oil cooler has been adopted for models for G.C.C. countries. For details, see page 5.

4. Brake

A CRAWL function has been provided as standard equipment for the brake control system of new FJ Cruiser for South Africa. The function has also been provided as an option for models except for South Africa. For details, see page 6.

5. Rear View Mirror

The inner rear view mirror with EC mirror, of which a display unit (3.3-inch LCD) is integrated with a compass*1, outside temperature*1, *2 and rear view monitor display functions, has been provided. For details, see page 18.

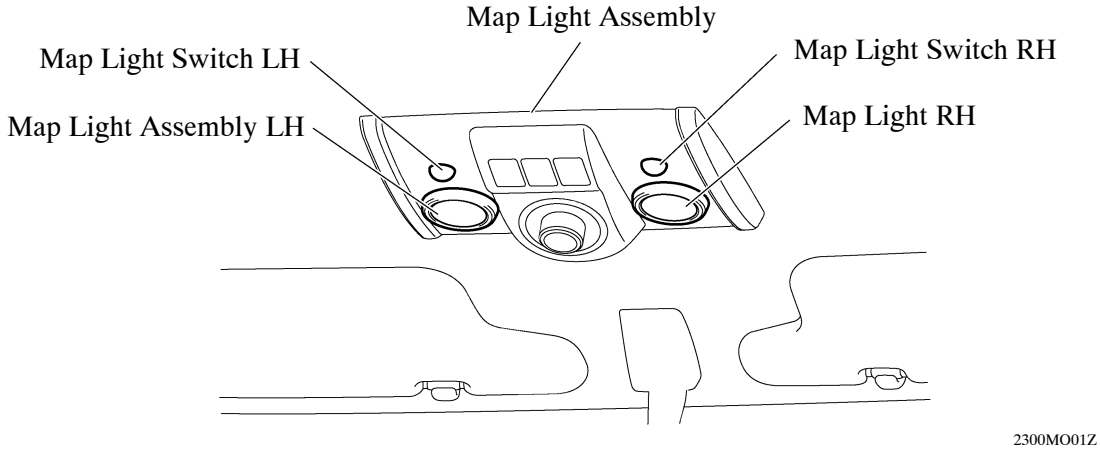
*1: Models for China
*2: Models for South Africa

6. Multiplex Communication

Controller Area Network (CAN) is newly available on the driving support switch control ECU. For details, see page 24.

7. Lighting

- A map light assembly which integrates with a CRAWL control switch assembly, transfer position switch, and differential lock switch has been adopted in vehicles equipped with CRAWL.



▶ Specifications ◀

Light	Type	W
Map Light Assembly	Bulb (T3)	5

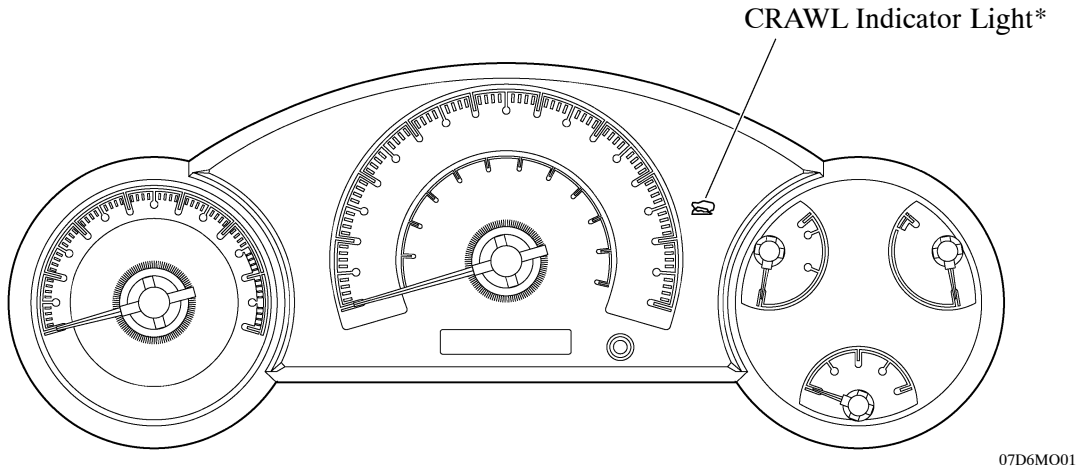
- A control that turns off the interior light automatically if any of the following conditions is met while the room light switch is in the “ON” position or the “DOOR” position has been added to the battery saving function for the illuminated entry system.

  (1) If approximately 30 minutes pass without any change in the status of all doors, with the ignition switch and ACC turned off.

  (2) If all doors are locked using the key-activated lock or the wireless door lock while all doors are closed with the ignition switch and ACC turned off.

8. Combination Meter

- In vehicles equipped with CRAWL, a CRAWL indicator light has been added to the combination meter assembly in order to indicate to the driver whether the CRAWL control switch assembly is on or off.
- In LHD vehicles, a dimming control for switches that use LEDs has been added to the combination meter assembly due to the adoption of switches that use LEDs, such as the CRAWL control switch assembly. Doing so has made it possible to reduce differences in brightness with switches that use bulbs.



*: Models with CRAWL

9. Accessory Meter

- The display range of the outside temperature gauge has been modified from a range of –22°F to 122°F (–30°C to 50°C), to a range of –40°F to 122°F (–40°C to 50°C).
- The accessory meter illumination light that illuminates when the light control switch is turned on has been modified to illuminate at the same time as the combination meter assembly, improving its appearance.

10. SRS Airbag System

The recording items of the EDR (Event Data Recorder) that records data in a crash or near crash event have been changed. For details, see page 27.

11. Seat Belt

The ALR (Automatic Locking Retractor) used for all rear passenger seats in models for China, has been discontinued, an ELR (Emergency Locking Retractor) has been adopted.

12. Audio System

The in-dash CD type audio head unit, used in models for the Middle East, has been discontinued.

13. Rear View Monitor System

Parking guide lines have been added to the rear view monitor display. For details, see page 28.