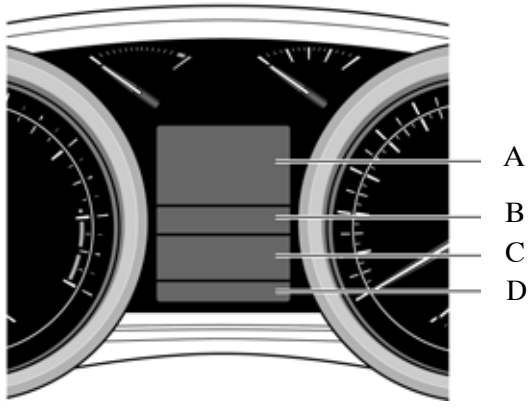
■MULTI-INFORMATION DISPLAY

1. General

The multi-information display has 4 areas depending on the display mode.

▶ Display Areas ◀



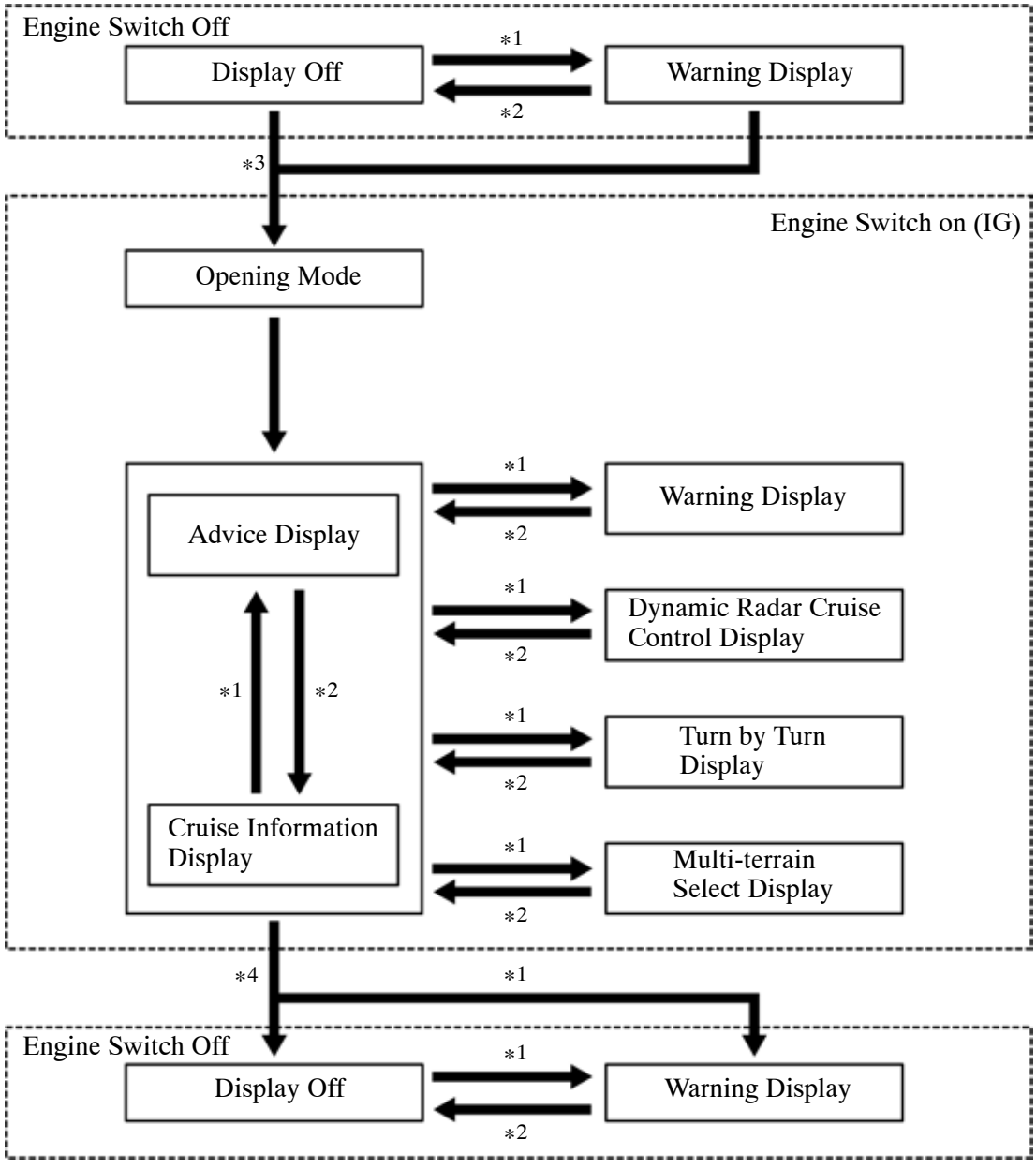
19UBE066I

▶ Displayed Information ◀

Display Areas	Mode	Outline
A	Cruise Information (See page 206)	● 8 types of information (instant fuel consumption, average fuel consumption after refueling, driving range, average fuel consumption, average speed since engine start, distance driven since engine start) can be displayed. ● The display can be switched by using the DISP switch.
	Dynamic Radar Cruise Control	Displays the set vehicle speed and control conditions of the dynamic radar cruise control.
	Warning	Interrupts the multi-information display immediately when a warning occurs.
	Turn by Turn	Displays the location of an obstacle and the approximate distance between the vehicle and the obstacle.
	Multi-terrain Select	Shows the selection display of the multi-terrain select.
	Diagnosis	Diagnostic Trouble Code (DTC) for the brake control system (TRC and VSC function), tire pressure warning system and VGRS can be displayed.
B	Multi-terrain Select	Shows the conditions of the multi-terrain select.
	Crawl Control	Shows the operation conditions of the crawl control.
C	Shift Position	Displays the current shift position.
	Active Height Control Suspension	Displays the currently selected vehicle height.
D	ODO/TRIP	Switches the display of the ODO/TRIP and displays the ODO/TRIP.

2. Flow of The Multi-information Display Indication

The display mode shown in area A on the multi-information display can be changed as shown in the flow chart below:



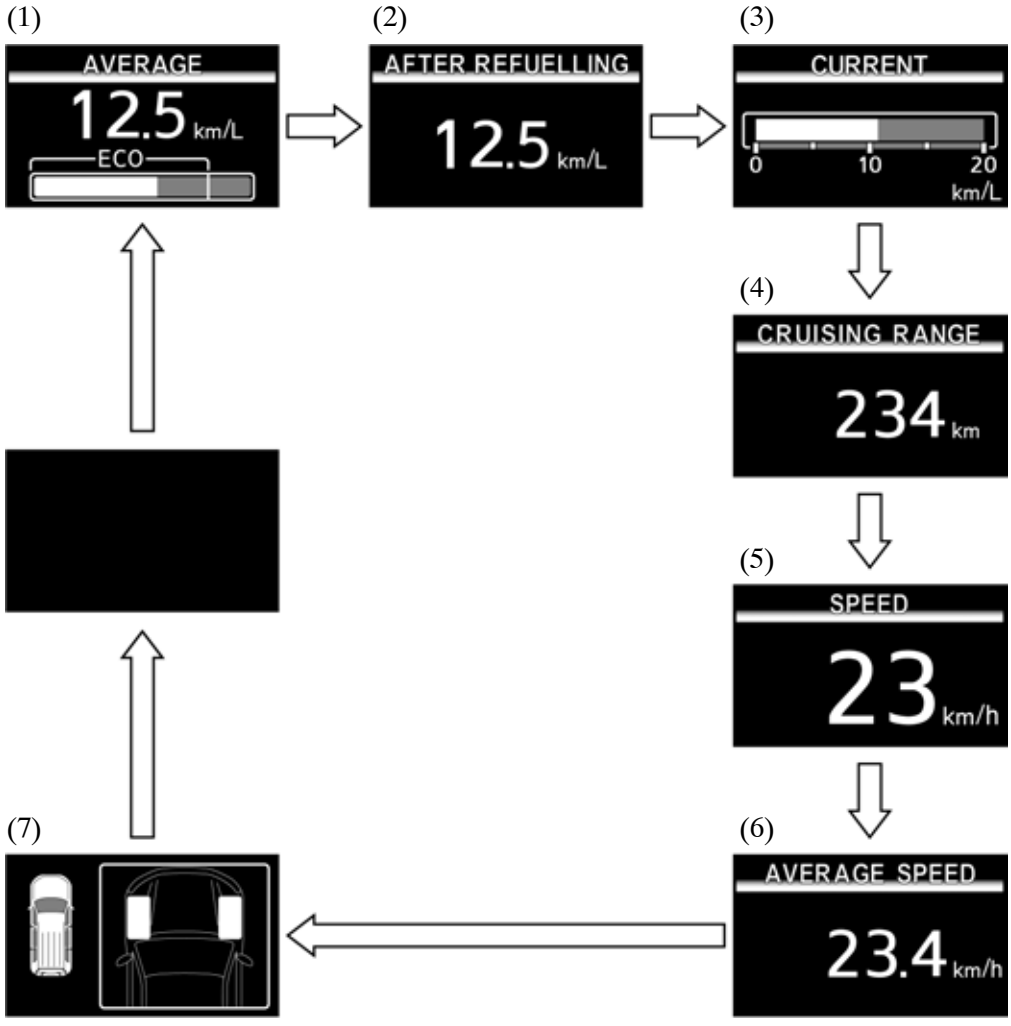
19UBE067I

No.	Condition
∗1	Conditions are met.
∗2	Conditions are not met.
∗3	Engine switch is turned on (IG).
∗4	Engine switch is turned off.

NF

3. Cruise Information Mode

The cruise information mode is displayed on area A of the multi-information display, and the display switches in the following sequence every time the DISP switch of the steering pad switch is pressed.



19UBE152I

Information	Outline
(1)	● Displays average fuel calculated by the combination meter based on information about the driving distance and fuel injection amount. ● Updates every 0.5 seconds.
	● Displays Eco Drive Indicator Zone calculated by the combination meter based on the accelerator pedal opening angle and the accelerator pedal opening upper threshold level. ● Flashes the non-eco zone display area in the Eco Drive Indicator Zone when the calculated level is considered as non-eco drive. ● Updates every 0.2 seconds.
(2)	● Displays the average fuel consumption after refueling calculated by the combination meter based on the driving distance and fuel consumption amount after refueling. ● Updates every 10 seconds.
(3)	● Displays the instantaneous fuel consumption calculated by the combination meter based on the driving distance and fuel injection amount every 20 rotations of the engine. ● Updates every 0.5 seconds.
(4)	● Displays the possible driving distance calculated by the combination meter based on the average fuel consumption and the rest of fuel. ● Updates every 10 seconds.
(5)	Displays the vehicle speed.
(6)	● Displays average speed calculated by the combination meter based on the driving distance and driving time after the reset operation via the ODO/TRIP switch. ● Updates every 10 seconds.
(7)	Displays the front wheel angle.

4. Warning Mode

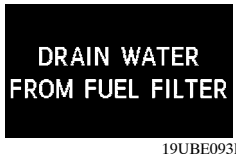
General

- The screen design of the multi-information display has been changed.

Display	Details	 19UBE116I	Buzzer
 19UBE069I	The key is not inside the vehicle.	Blinks	—
 19UBE070I	The driver door is opened with the shift lever in any position other than P.	Blinks	—
 19UBE071I	Steering lock has not been released.	Blinks	Sounds
 19UBE072I	Steering lock is malfunctioning.	Illuminates	Sounds
 19UBE073I	The power source is switched from OFF to ACC twice with the brake pedal released.	Blinks	Sounds
 19UBE074I	Key battery is low.	Illuminates	—
 19UBE075I	Vehicle is traveling with the parking brake engaged.	Blinks	—

Display	Details	 19UBE116I	Buzzer
 19UBE076I	Any door is open.	Blinks*1	—
 19UBE077I			
 19UBE078I			
 19UBE079I			
 19UBE080I			
 19UBE081I	The sliding roof is open and the driver door is open.	Blinks	—
 19UBE082I	Clearance Sonar System is malfunctioning.	Illuminates	—
 19UBE083I	Clearance Sonar System is dirty or covered with ice.	Illuminates	—
 19UBE084I	Pre-crash safety system is malfunctioning.	Illuminates	Sounds
 19UBE085I	Active height control suspension is malfunctioning.	Illuminates	Sounds

NF

Display	Details	 19UBE116I	Buzzer
 19UBE086I	Pre-crash safety system is not currently functional.	—	—
 19UBE087I	Transmission oil temperature exceeds the applicable standards.	Illuminates	Sounds
 19UBE088I	Engine oil level is low.	Illuminates	Sounds
 19UBE089I	Fuel system is malfunctioning.	Illuminates	Sounds
 19UBE090I	Fuel level is low.	—	—
 19UBE091I	Engine oil is exchange timing.*2	—	—
 19UBE092I	Fuel filter clogging is detected.	Illuminates	Sounds
 19UBE093I	Some moisture has been detected in the fuel filter.*3	Illuminates	Sounds

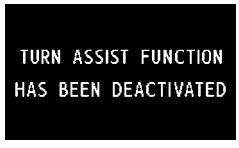
*1: Vehicle speed is 5 km/h (3 mph) or more
*2: Models for Europe with 1VR-FTV engine
*3: Models with diesel engine

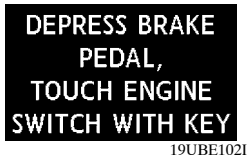
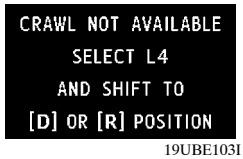
- The screen design of the multi-information display has been discontinued.

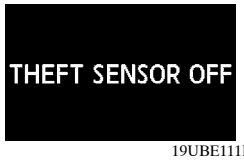
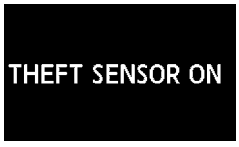
Display	Details	 19UBE116I	Buzzer
 19UBE114I	A-TRC and VSC are malfunctioning.	Illuminates	Sounds
 19UBE115I	VSC function is OFF.	Illuminates	Sounds
 081BE10Y	The total driving distance has reached 150,000 km (93206 miles) or more since the last time the timing belt was replaced.*	—	—

*: Models with diesel engine

- Warning modes have been added to the multi-information display.

Display	Details	 19UBE116I	Buzzer
 19UBE094I	A braking or reminder request is made by the pre-crash safety system.	—	—
 19UBE095I	Crawl control is cancel.	Illuminates	—
 19UBE096I	Turn assist function is cancel.	Illuminates	—
 19UBE097I	Dirt is detected on the millimeter wave radar sensor.	Illuminates	—
 19UBE098I	Dynamic radar cruise control system is not currently functional.	Illuminates	—
 19UBE099I	Dynamic radar cruise control system is malfunctioning.	Illuminates	—

Display	Details	 19UBE116I	Buzzer
 19UBE100I	Transmission control system is malfunction.	Illuminates	Sounds
 19UBE101I	VGRS system is malfunctioning.	Illuminates	Sounds
 19UBE102I	The key cannot be identified.	Blinks	—
 19UBE103I  19UBE104I	Control is started when CRAWL control start conditions cannot be met.	—	—
 19UBE105I	Turn assist function is cancel.	—	—
 19UBE106I	DPF cannot be automatically started.*1	Illuminates	—
 19UBE107I	Traction control is off.	—	—
 19UBE108I	Washer fluid level is low.	—	—
 19UBE109I	Time for engine oil replacement is close.*2	—	—

Display	Details	 19UBE116I	Buzzer
 19UBE110I	Oil maintenance reset operation has failed.*2	—	—
 19UBE111I	Theft deterrent system off.	—	—
 19UBE112I	Theft deterrent system on.	—	—

*1: Models with diesel engine in compliance with EURO 5 emission regulation
*2: Models for Europe with diesel engine