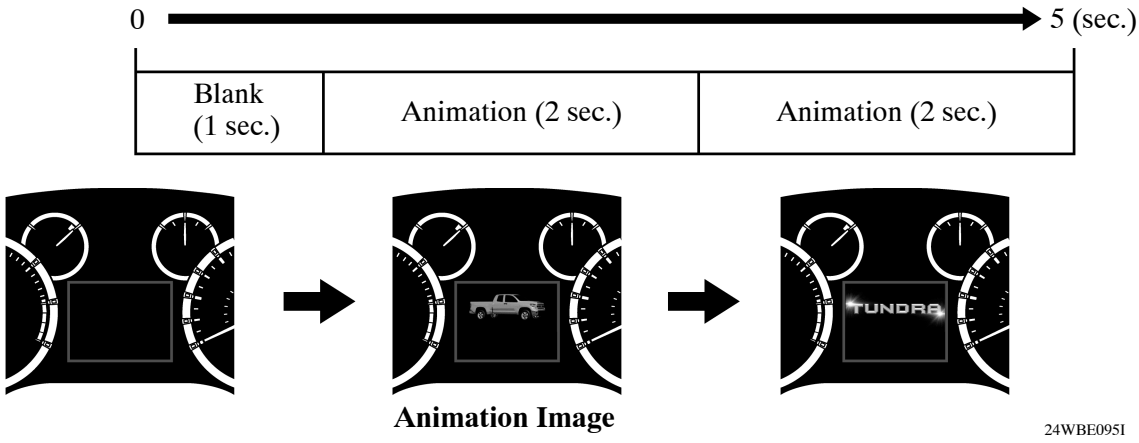
■ILLUMINATION CONTROL

1. General

When the ignition switch is turned on, the analog display type combination meter assembly with TFT (Thin Film Transistor) type multi-information display displays an animation on the multi-information display.



Animation Image

24WBE095I

■MULTI-INFORMATION DISPLAY

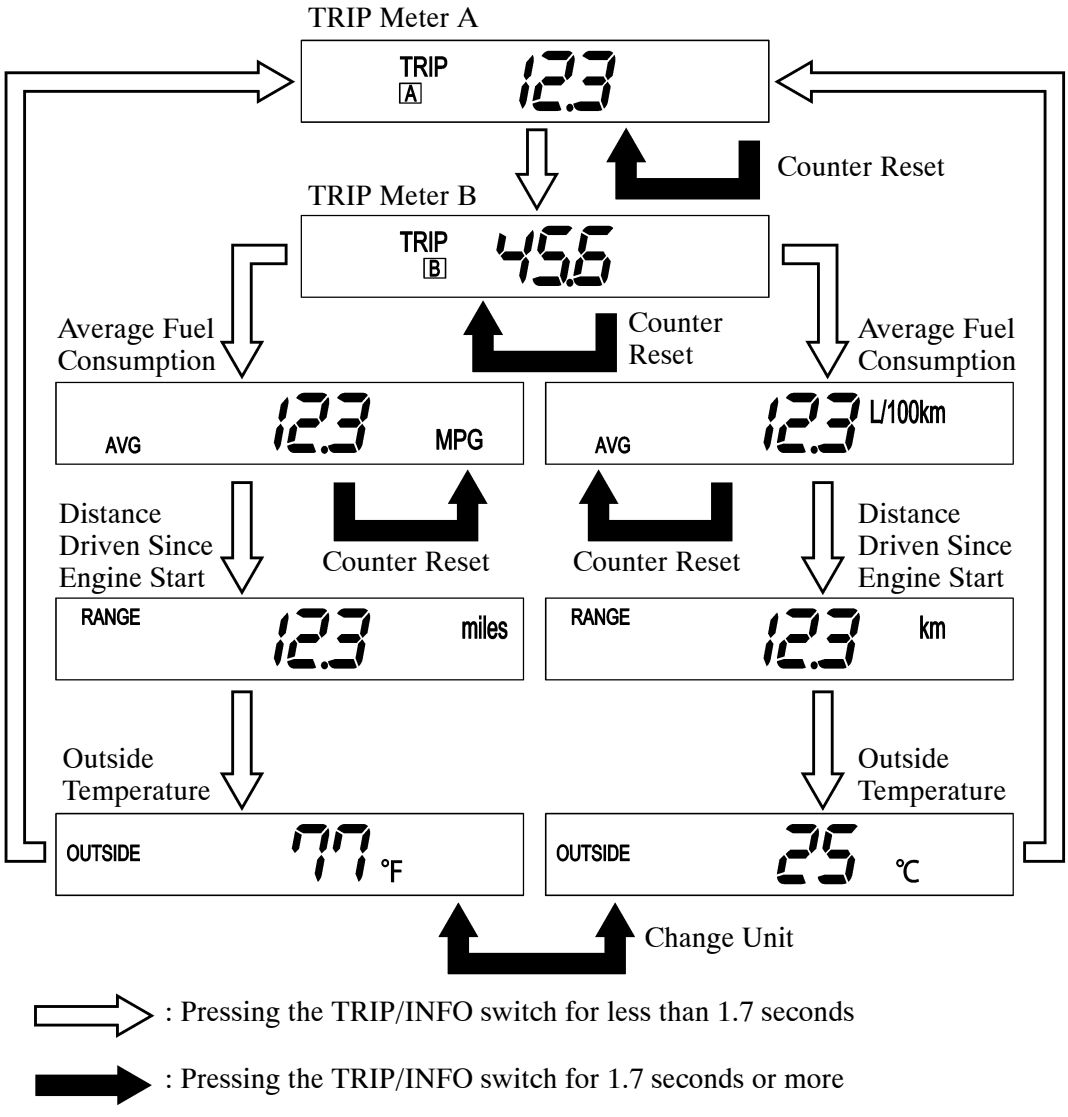
1. Analog Display Type Combination Meter with LCD Type Multi-information Display

General

The multi-information display has following displays:

Mode	Outline
Cruise Information	● 3 types of information (average fuel consumption, distance driven since engine start and outside temperature) can be displayed. ● The display can be switched by using the TRIP/INFO switch.

- The display can be operated by using the TRIP/INFO switch in the combination meter assembly.
- The multi-information display modes can be switched as shown in the flow chart below:


TRIP Meter A
TRIP A 12.3
Counter Reset
TRIP Meter B
TRIP B 45.6
Average Fuel Consumption
Counter Reset
Average Fuel Consumption
AVG 12.3 MPG
AVG 12.3 L/100km
Distance Driven Since Engine Start
Counter Reset
Counter Reset
Distance Driven Since Engine Start
RANGE 123 miles
RANGE 123 km
Outside Temperature
Outside Temperature
OUTSIDE 77 °F
OUTSIDE 25 ℃
Change Unit
: Pressing the TRIP/INFO switch for less than 1.7 seconds
: Pressing the TRIP/INFO switch for 1.7 seconds or more

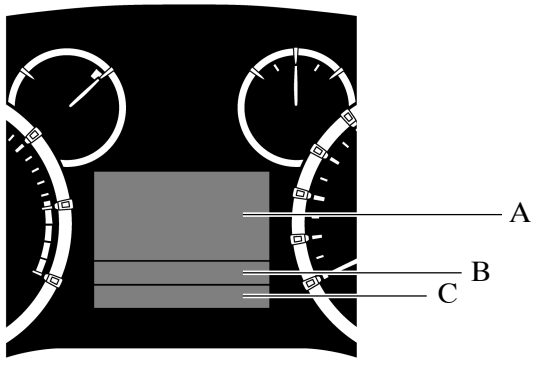
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2. Analog Display Type Combination Meter with TFT Type Multi-information Display

General

The multi-information display has 3 areas depending on the display mode.

▶ Display Areas ◀



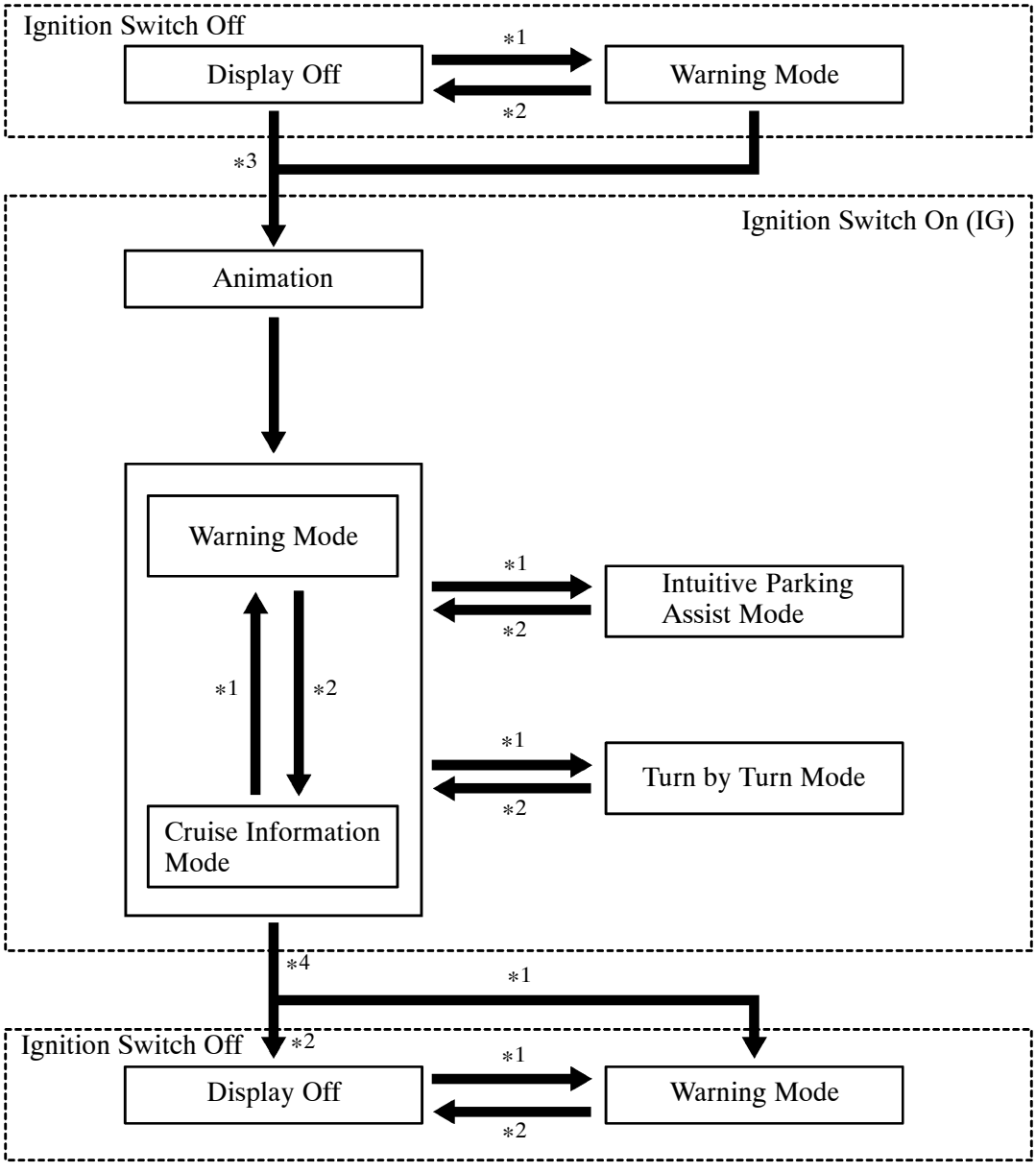
24WBE096I

▶ Displayed Information ◀

Display Areas	Mode	Outline
A	Cruise Information	● 6 types of information (current fuel consumption, average fuel consumption, cruising range, average speed, outside temperature, elapsed time) can be displayed. ● The display can be switched by using the DISP switch.
	Warning	Interrupts the multi-information display immediately when a warning occurs.
	Intuitive Parking Assist	Displays the location of an obstacle and the approximate distance between the vehicle and the obstacle.
	Turn-by-turn	Displays the distance to the next intersection. If the distance is less than 0.1 km (0.1 miles), the displayed distance is replaced with “Soon”.
	Settings Screen	● The turn-by-turn, language and units can be set up from this screen. ● The settings screen is available only while the vehicle is stopped. If vehicle movement is detected during set up, the set up will be canceled automatically.
	Diagnosis	DTC (Diagnostic Trouble Code) can be displayed.
B	Shift Position	Displays the current shift position.
	Cruise Control Indicator Light	Displays the cruise control indicator light.
	Cruise SET Indicator Light	Displays the cruise SET indicator light.
C	ODO/TRIP	Switches the display of the ODO/TRIP and displays the ODO/TRIP.

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:

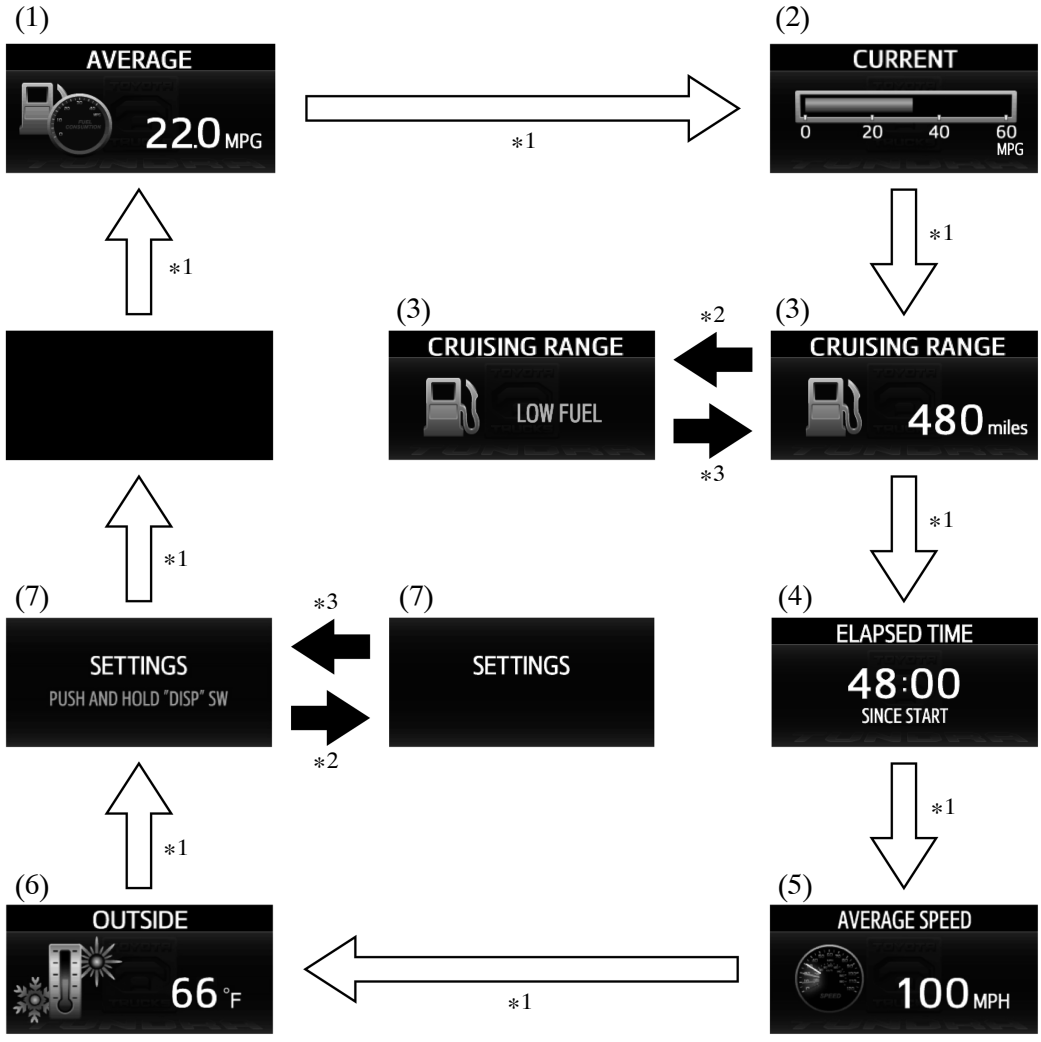


24WBE097I

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

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.



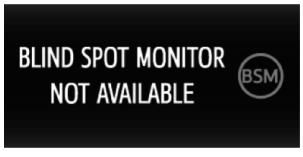
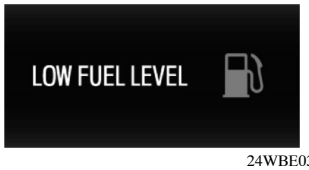
24WBE098I

No.	Condition
∗1	DISP switch is pressed.
∗2	Conditions are met.
∗3	Conditions are not met.

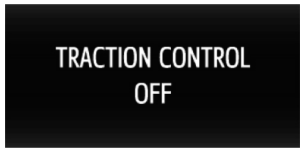
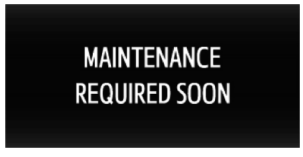
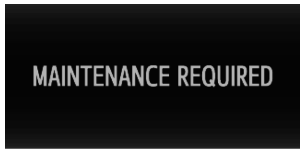
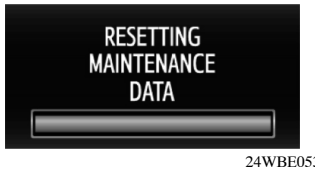
Information	Outline
(1)	● Displays average fuel consumption calculated by the combination meter based on information about the driving distance and fuel injection amount. ● Updates every 0.5 seconds.
(2)	● Displays the current fuel consumption calculated by the combination meter based on the driving distance and fuel injection amount every 20 rotations of the engine. ● Updates every 0.5 seconds.
(3)	● Displays the cruising range. If the amount of fuel drops below the threshold, “LOW FUEL” is displayed. ● Updates every 10 seconds.
(4)	Displays the elapsed time since the engine was started.
(5)	Displays the average speed.
(6)	Displays the outside temperature.
(7)	Displays the setting display of the combination meter assembly. The setting display is not shown when the vehicle speed is 8 km/h (5 mph) or higher.

Warning Mode

Displays the following warning displays and advice displays on the multi-information display.

Display	Detail	 24WBE099I	Buzzer
 24WBE029O	Any door is open.	Blinks*	Sounds*
 24WBE031O	Intuitive parking assist system is malfunctioning.	Illuminates	—
 24WBE032O	Intuitive parking assist system is dirty or covered with ice.	Illuminates	—
 24WBE033O	Vehicle is traveling with the parking brake engaged.	Blinks*	Sounds*
 24WBE034O	Engine coolant temperature exceeds the applicable standards.	Illuminates	Sounds
 24WBE035O	Blind spot monitor sensor system is not currently functional.	Illuminates	Sounds
 24WBE036O	Blind spot monitor sensor system is malfunctioning.	Illuminates	Sounds
 24WBE037O	Fuel level is low.	—	Sounds

*: Vehicle speed is 5km/h (3 mph) or higher.

Display	Detail	 24WBE099I	Buzzer
 24WBE047O	Transmission fluid temperature exceeds the applicable standards.	Illuminates	Sounds
 24WBE048O	Transmission control system is malfunction.	Illuminates	Sounds
 24WBE049O	Washer fluid level is low.	—	—
 24WBE050O	Traction control is off.	—	—
 24WBE051O	Time for engine oil replacement is close.	—	—
 24WBE052O	Engine oil is exchange timing.	—	—
 24WBE053O	Oil maintenance is being reset.	—	—
 24WBE054O	Oil maintenance reset operation has failed.	—	—