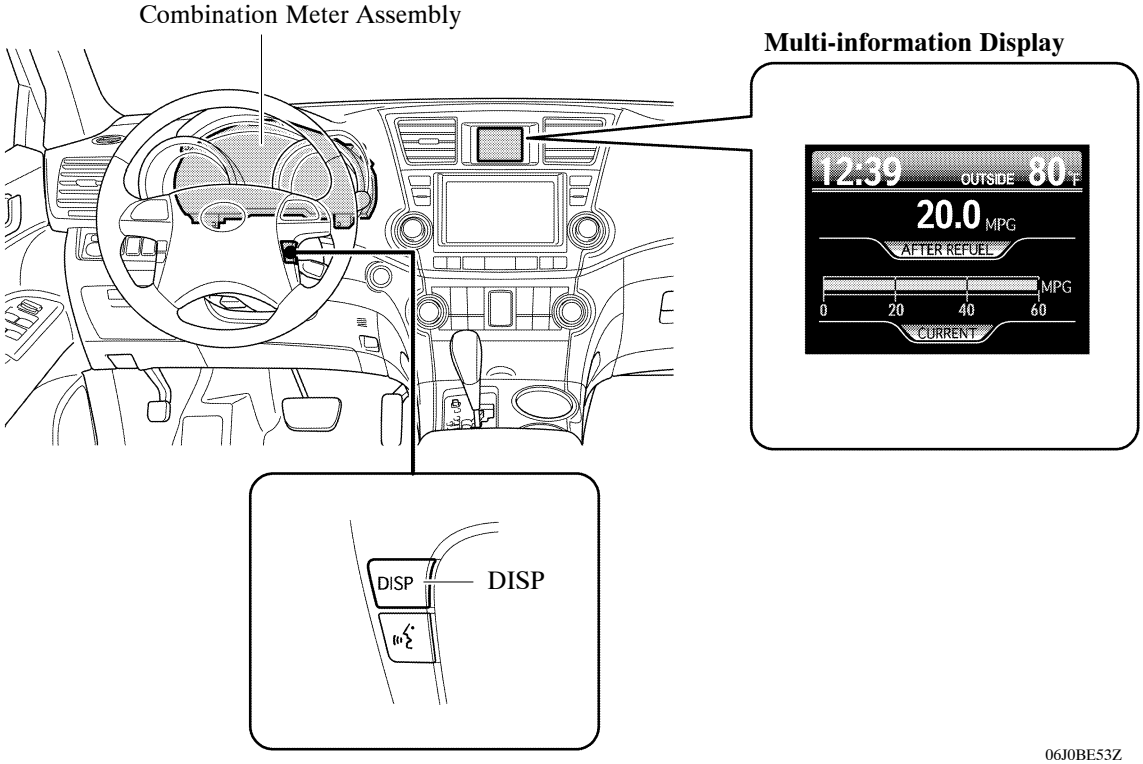
■MULTI-INFORMATION DISPLAY

1. General

Between the multi-information display and the combination meter assembly communicated the LIN (Local Interconnect Network). The multi-information display displays the request signal from the combination meter assembly.

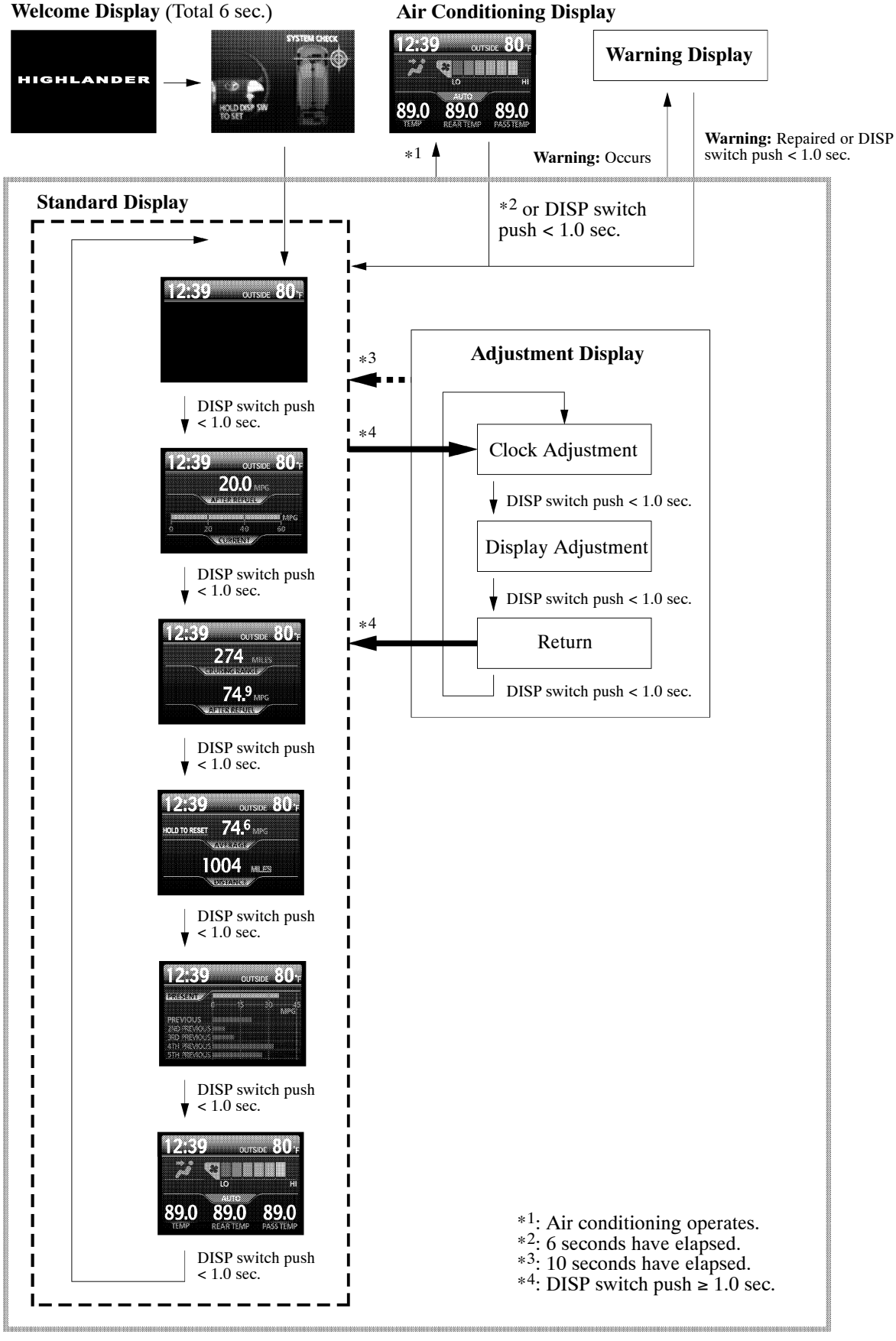
- The multi-information display is standard equipment on the models except N grade.
- The multi-information display has 6 displays.

Display	Outline
Clock and Outside Temperature	The clock and outside temperature are always displayed.
Cruise Information	• In the cruise information display, five types of information (Average Fuel Economy, Current Fuel Economy, Distance To Empty, Total Driving Distance, and Total Average Fuel Economy) can be displayed. • The display can be switched by using the DISP switch in the steering pad switch.
Warning	The warning display will interrupt the multi-information display immediately when a warning occurs.
Air Conditioning	The air conditioning display will interrupt the multi-information display immediately when air conditioning operates.
Rear View Monitor (See page BE-87)	To assist the driver with parking the vehicle, when the shift lever is in the R position the multi-information display shows an image of the area behind the vehicle.
Adjustment	Keep the DISP switch pressed to enter the clock adjustment and display adjustment modes.



2. Display Flow Chart

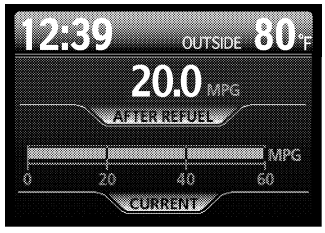
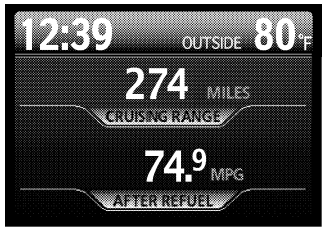
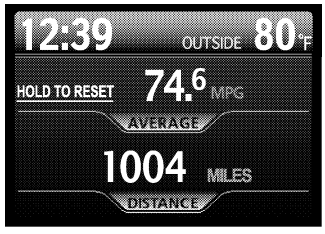
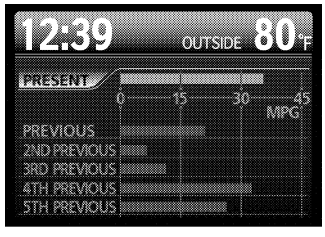
The multi-information display can be switched as shown in the flow chart below:



06J0BE54C

3. Cruise Information Display

The cruise information is displayed in the following order each time the DISP switch is pressed.

Display	Information	Outline
 06J0BE55C	Average Fuel Economy	• Displays a value that has been calculated by the combination meter assembly, which is based on the distance driven and the fuel consumption volume (fuel injection signal from the No.1 cylinder). • This display is updated every 10 seconds.
	Current Fuel Economy	• Displays a value that has been calculated by the combination meter assembly. When the power source is turned IG-ON, the combination meter assembly calculates this value based on the distance driven and the fuel consumption volume (fuel injection signal from the No.1 injector). • This display is updated every 0.5 seconds.
 06J0BE56C	Distance To Empty	• Displays the value that has been calculated by the combination meter assembly. This calculation is based on the fuel consumption data that the combination meter assembly continuously monitors and stores in its memory and the residual fuel volume data, provided that the power source is turned IG-ON. • The display is updated every 1 mile (1 km).
	Average Fuel Economy	• Displays a value that has been calculated by the combination meter assembly, which is based on the distance driven and the fuel consumption volume (fuel injection signal from the No.1 cylinder). • This display is updated every 10 seconds.
 06J0BE57C	Average Fuel Economy	• Displays a value that has been calculated by the combination meter assembly, which is based on the distance driven and the fuel consumption volume (fuel injection signal from the No.1 cylinder). • This display is updated every 10 seconds.
	Total Driving Distance	• Calculates and displays the driving distance since the reset signal was input into the combination meter assembly. • This display is updated every 10 seconds.
 06J0BE58C	Total Average Fuel Economy	• Calculates and displays the average fuel economy since the reset signal was input into the combination meter assembly and the previous 5 average fuel economy values. • This display is updated every 10 seconds.

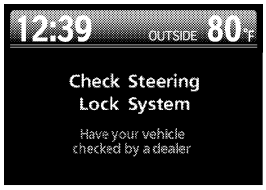
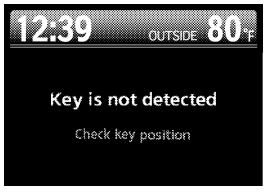
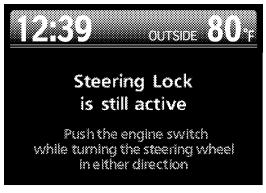
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4. Warning Display

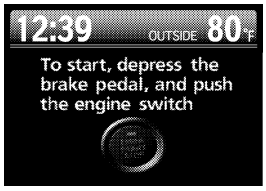
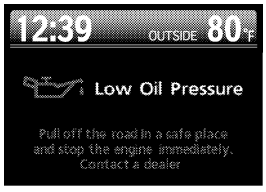
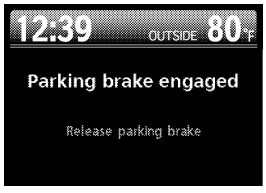
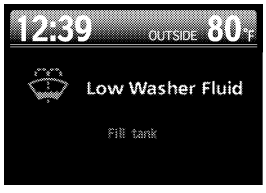
General

When a warning is necessary, the warning display interrupts the display in the multi-information display.

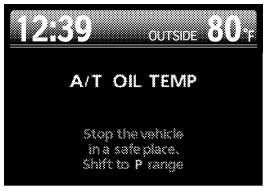
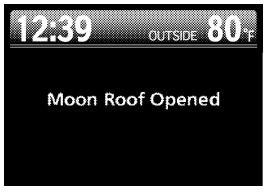
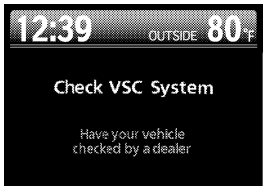
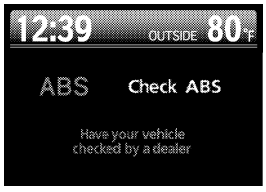
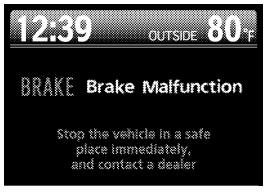
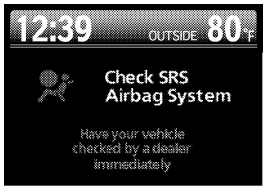
- The master warning light may illuminate or blink and the buzzer in the combination meter assembly may sound depending on the item in the multi-information display.

Warning Display	Detail	Master Warning Light	Buzzer
 06J0BE166C	Steering lock is malfunctioning. (Models with Smart Key System)	Illuminates	Sounds
 06J0BE167C	The key is not inside the vehicle. (Models with Smart Key System)	Illuminates	Sounds
 06J0BE168C	The driver door is opened with the shift lever in any position other than P. (Models with Smart Key System)	Illuminates	–
 06J0BE169C	Key battery is low. (Models with Smart Key System)	Illuminates	–
 06J0BE170C	Steering lock has not released within 3 seconds of pressing the engine switch. (Models with Smart Key System)	Illuminates	Sounds

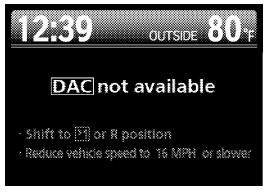
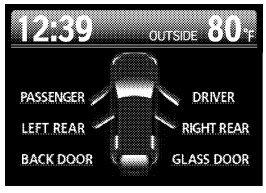
(Continued)

Warning Display	Detail	Master Warning Light	Buzzer
 06J0BE171C	The power source is switched from OFF to ACC twice with the brake pedal released. (Models with Smart Key System)	–	Sounds
 06J0BE172C	Engine oil pressure is low.	Illuminates	Sounds
 06J0BE173C	Parking brake is still engaged with the vehicle having reached a speed of 5 km/h (3 mph).	Illuminates	Sounds
 06J0BE174C	Washer fluid level is low.	Illuminates	–
 06J0BE175C	Comes on approximately 4500 miles after the engine oil is changed.	Illuminates	–
 06J0BE176C	Comes on approximately 5000 miles after the engine oil is changed.	Illuminates	–

(Continued)

Warning Display	Detail	Master Warning Light	Buzzer
 06J0BE190C	ATF temperature is high.	Illuminates	Sounds
 06J0BE177C	The sliding roof is open and the driver door is open. (Models with Sliding Roof System)	Illuminates	Sounds
 06J0BE178C	TRAC and VSC are malfunctioning.	Illuminates	Sounds
 06J0BE179C	ABS is malfunctioning.	Illuminates	Sounds
 06J0BE180C	Brake system is malfunctioning.	Illuminates	Sounds
 06J0BE181C	SRS airbag system is malfunctioning.	Illuminates	Sounds

(Continued)

Warning Display	Detail	Master Warning Light	Buzzer
 06J0BE182C	EPS system is malfunctioning.	Illuminates	Sounds
 06J0BE183C	DAC switch is ON but DAC operation conditions have not been met.	–	Sounds
 06J0BE59C	Any door is open.	Blinks*	–

*: The vehicle having reached a speed of 3 mph (5 km/h).

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Oil Replacement Reminder

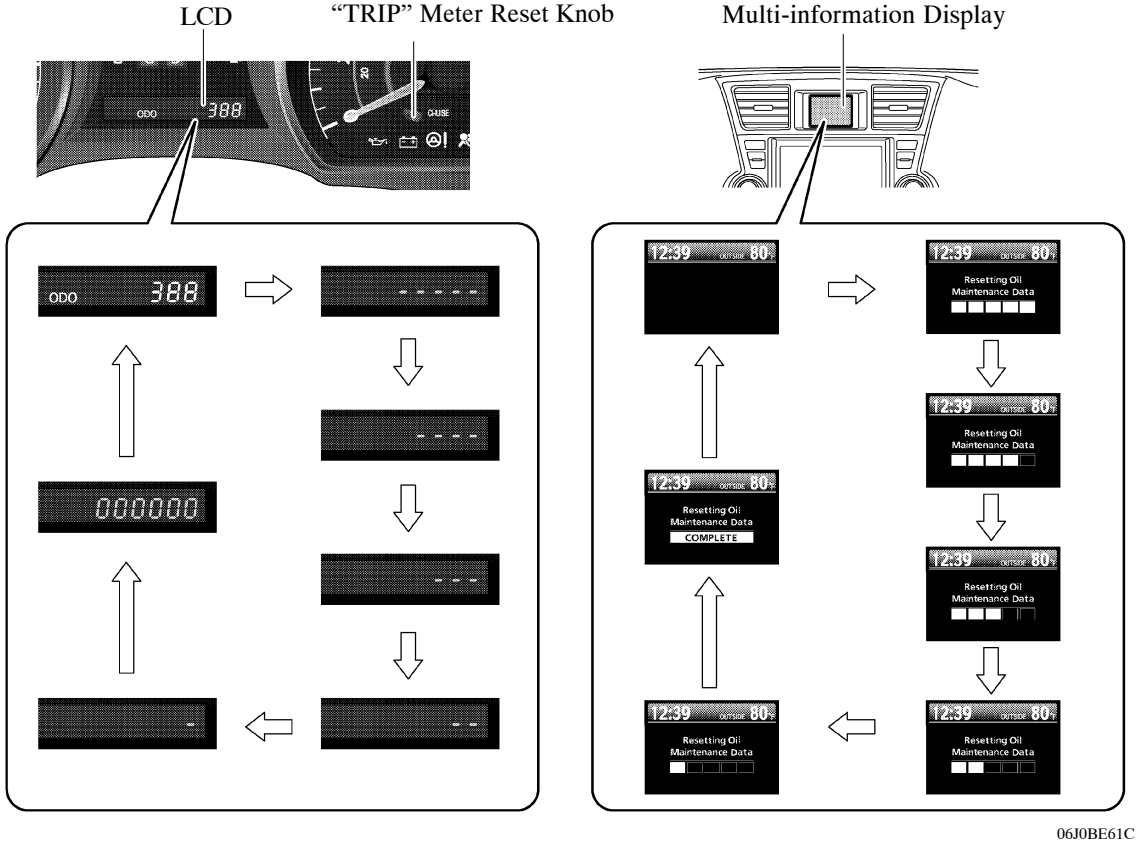
An oil replacement reminder will appear to remind the driver to change the engine oil based on the vehicle driving distance.

- Combination meter assembly calculates the vehicle driving distance based on the signals from Skid Control ECU with actuator.
- There are two types of warnings: one is displayed when the vehicle driving distance is 4500 miles or more since the last time the system was reset, and the other is displayed when the driving distance is 5000 miles or more.
- "OIL MAINT REQD SOON" warning appears for approximately 15 seconds after the power source is changed to IG-ON, and then goes off.
- "OIL MAINT REQD" warning remains on while the power source is IG-ON.
- After the engine oil has been changed, accumulated vehicle driving distance is memorized in the combination meter assembly and should be reset by the "TRIP" meter reset knob. At this point, the accumulated vehicle driving distance is reset to zero.

Service Tip

The accumulated vehicle distance is memorized in the combination meter assembly and can be reset using the following procedure.

1) Turn the power source IG-ON, and make sure that the odometer is displayed on the LCD.
2) Switch the power source OFF. While pushing the "TRIP" meter reset knob, switch the power source to IG-ON.
3) With the power source in the IG-ON mode, keep holding the "TRIP" meter reset knob (for at least five seconds) with the multi-information display and LCD counting down as shown below. Release the "TRIP" meter reset knob when the resetting has completed.
4) As the resetting is completes, the multi-information display will display "COMPLETE" for one second and the LCD will display "000000" for one second. Then, the multi-information display will display the normal condition and the LCD will display the ODO meter.



06J0BE61C