Driver Information Interface

The driver information interface shows information such as the estimated travelable distance and fuel economy of the vehicle. It also displays messages such as warnings and other helpful information. When a warning message displays, please check the message and contact a dealer

to have the vehicle inspected if necessary. Please refer to the pages below if the

Engine oil pressure low, Engine temperature too hot or Limited stopping power! message is displayed.

If the Engine oil pressure low Warning Appears P. 676

➡ Overheating P. 674

If the Limited stopping power Warning Appears P. 677

Switching the Display

Press the f (home) button, then roll the left selector wheel to scroll to the content you want to see. Press the left selector wheel to see detailed information.

Switching the Display

You can add or delete the meter contents. Sauge Display Settings P. 134



* Not available on all models

Power Flow/Engine Status Display/High Voltage Battery Charge Level Gauge

Displays the power flow of the motor and engine, indicating the vehicle's power source, remaining battery level, and whether the battery is being charged.

2WD models



High Voltage

Hybrid (HV) Power is supplied by the motor and the engine.



Regeneration The motor is charging the High Voltage battery.



Electric Vehicle (EV)

Power is supplied

by the motor.

Power is being supplied by the engine only.





Engine (Direct Drive) The engine is running and the motor is charging the High Voltage battery.



The engine is running and the motor is charging the High Voltage battery.

Power Flow/Engine Status Display/High Voltage Battery Charge Level Gauge

The High Voltage battery charge level may decrease under the following conditions:

- When the 12-volt battery has been replaced.
- When the 12-volt battery has been disconnected.
- When the High Voltage battery control system corrects its reading.

The charge level reading will be corrected automatically while driving.

Changes in the temperature of the High Voltage battery can increase or decrease the battery's charging capacity. If temperature changes cause the battery's capacity to change, the number of indicators in the battery charge level gauge may also change, even if the amount of charge remains the same.

While the vehicle is stationary with the engine running, the following may appear on the driver information interface.

2WD models



Continued

AWD models



Hybrid (HV) Power is supplied by the motor and the engine.





Electric Vehicle (EV) Power is supplied by the motor.







Engine (Direct Drive) The engine is running and the motor is charging the High Voltage battery.



Regeneration The motor is charging the High

Voltage battery.



Power is being supplied by the engine only.



The engine is running and the motor is charging the High Voltage battery.

Power Flow/Engine Status Display/High Voltage Battery Charge Level Gauge

AWD models



Range / Fuel / Trip Meter

Roll the left selector wheel to switch between trip meter A and trip meter B.



Trip meter

Shows the total number of miles or kilometers driven since the last reset. Meters A and B can be used to measure two separate trips.

Resetting a trip meter

To reset the trip meter, display it, press the left selector wheel and then select **Reset**. ► The trip meter is reset to 0.0.

Average Fuel Economy

Shows the estimated average fuel economy of each trip meter in mpg or I/100 km. The display is updated at set intervals. When a trip meter is reset, the average fuel economy is also reset.

■ Instant Fuel Economy

Shows the instant fuel economy as a bar graph in mpg or I/100 km.

Range

Shows the estimated distance you can travel on the remaining power and fuel. This estimated distance is based on the vehicle's current fuel economy.

Average Fuel Economy

You can change when to reset the average fuel economy.

Settings* P. 135
 Customized Features P. 376

≫Range

The driving range displayed is only an estimate and may differ to the actual distance the vehicle can travel.

* Not available on all models

Speed / Time / Trip Meter

Roll the left selector wheel to switch between trip meter A and trip meter B.



Trip meter P. 122

Elapsed time

Shows the time elapsed since Trip A or Trip B was reset.



Shows the average speed in mph or km/h since Trip A or Trip B was reset.

Audio

Shows the current audio information.

Audio System Basic Operation P. 246, 271

Phone

Shows the current phone information.

Bluetooth[®] HandsFreeLink[®] P. 400, 420

Elapsed time

You can change when to reset the elapsed time. **≥** Settings* P. 135 **≥** Customized Features P. 376

➢Average speed

You can change when to reset the average speed. Settings* P. 135 Customized Features P. 376

Navigation*

Compass

Shows the compass screen.

Turn-by-Turn Directions

When driving guidance is provided by the navigation system^{*}, Android Auto or Apple CarPlay, turn-by-turn directions to your destination appear.

Refer to the Navigation System Manual

Android Auto™ P. 336

Apple CarPlay P. 329

≫Navigation *

You can select whether to have the turn-by-turn display come on or not during the route guidance. Customized Features P. 376

Turn-by-turn directions may not be available for all apps.

Models with navigation system

When the compass or turn-by-turn directions are displayed, you can control some navigation system functions on the driver information interface by scrolling the left selector wheel.

Refer to the Navigation System Manual

Driver Attention Monitor

The Driver Attention Monitor analyzes steering inputs to determine if the vehicle is being driven in a manner consistent with drowsy or inattentive driving. If it determines that the vehicle is being driven in such a manner, it will display the degree of the driver's attention on the driver information interface.





When you select **Driver attention** on the driver information interface, bars on it light up in white to indicate the degree of the driver's attention.

Switching the Display P. 117

Driver Attention Monitor

The Driver Attention Monitor cannot always detect if the driver is tired or inattentive. Regardless of the system's feedback, if you are feeling tired, stop in a safe location and rest for as long as needed. If two bars light up, the Driver attention level low message will appear.

If one bar lights up, the **Driver attention level low. Time for a break.** message will appear, a beep will sound, and the steering wheel will vibrate.

If this message appears, stop in a safe location and rest for as long as needed. The message will disappear when the left selector wheel is pressed or when the system has determined that the driver is driving normally.

If the driver does not take a break and the monitor continues to detect that the driver is very tired, the message will appear again after approximately 15 minutes, accompanied by a beep and steering wheel vibrations. The message does not appear when the traveling time is 30 minutes or less.

Continued





The Driver Attention Monitor resets when:

- The power system is turned off.
- The driver unfastens the seat belt and opens the door while the vehicle is stopped.

For the Driver Attention Monitor to function:

- The vehicle must be traveling above 25 mph (40 km/h).
- The electric power steering (EPS) system indicator must be off.

Depending on driving conditions or other factors, the Driver Attention Monitor may not function in the following circumstances:

- The steering assist function of the Lane Keeping Assist System (LKAS) is active. ► Lane Keeping Assist System (LKAS) P. 533
- The condition of the road is poor; e.g., the surface is unpaved or bumpy.
- It is windy.
- The driver is frequently operating the vehicle in an assertive manner, such as changing lanes or accelerating.

Customizing

You can change the Driver Attention Monitor settings. Select **Tactile and audible** alert^{*1}/**Tactile And Audible Alert**^{*2}, **Tactile alert**^{*1}/**Tactile Alert**^{*2}, or **OFF**.

Settings* P. 135

Customized Features P. 376

➢For the Driver Attention Monitor to function:

The bars on the driver information interface remain grayed out unless the Driver Attention Monitor is functioning.

*1: Models with 7-in. Color Touchscreen

*2: Models with 9-in. Color Touchscreen

* Not available on all models

AWD Torque Distribution Monitor*



The indicators on the display show the amount of torque being transferred to the right front, left front, right rear, and left rear wheels.

Real Time AWD with Intelligent Control

System™* P. 479

Seat Belts

Occurs, under specified conditions, when seat belts are latched or unlatched. Seat Belt Reminder P. 51

Maintenance

Shows the remaining oil life and Maintenance Minder[™]. **D** Maintenance Minder[™] P. 603

Safety Support

Indicates the status of the Road Departure Mitigation system, CMBS[™], Low Speed Braking Control^{*}, Blind Spot Information System, and Parking Sensor System^{*}, such as On, Off, or Failure, by color and letters.

The following colors indicate the status of any of the above-mentioned systems:

- Green: The system is on.
- Gray: The system is off.
- Amber: There is a problem with the system.

Safety Support

If a system is indicated by the color amber, have your vehicle checked by a dealer immediately.

To turn on or off each system, first rotate the left selector wheel to switch displays. From the next display you can select which system to turn on or off.

Road Departure Mitigation System P. 554

- Collision Mitigation Braking System™ (CMBS™) P. 495
- Blind Spot Information System P. 487
- Low Speed Braking Control * P. 507
- Parking Sensor System* P. 584

You can also confirm the status of each function by the color of the safety support indicator.

- Safety Support Indicator (Amber) P. 111
- Safety Support Indicator (Green/Gray)



Continued

POWER Gauge P. 114
 CHARGE/DECEL Gauge P. 114

Speed/Distance Units

Enables you to show another unit on the driver information interface and audio/ information screen and set the displayed measurements to read in either miles and mph or km and km/h.

Press and hold the left selector wheel when you select **No content** on the driver information interface. Each time you do this, the unit will change from miles and mph to km and km/h or vice versa. After this, a confirmation screen will appear for a few seconds.

Brightness

Display the adjustment for instrument panel brightness.

When the power mode is in ON, you can use the left selector wheel to adjust instrument panel brightness. **Brighten:** Roll the left selector wheel up.

Dim: Roll the left selector wheel down.

Press the left selector wheel to exit.

Brightness

The brightness of the gauge is automatically adjusted depending on the ambient brightness.

- The brightness dims when the ambient light is dark.
- The brightness brightens when the ambient light is bright.

You can change the setting even when the ambient lighting is bright, but the brightness of the gauge won't change.

Gauge Display Settings You can choose which icons to display on the home screen. **1.** Roll the left selector wheel to scroll to select Gauge display settings, then press the 35 left selector wheel. **2**. Roll the left selector wheel Gauge display settings itali : Menu **3.** Roll the left selector wheel to scroll between icons, then press the left selector 🖾 🖾 Power Flow wheel to check or uncheck them. 🖹 Range & fuel % Speed & time Audio Warnings

You can check if there are any active warning messages.

Icons that are gray cannot be removed from the home screen.

When you customize settings, shift to **P**.

≫Warnings

If there are multiple warnings, you can roll the left selector wheel to see other warnings.

Settings*

Use the driver information interface to customize certain features.

How to customize

Press the m (home) button, then select the m screen by rolling the left selector wheel while the power mode is in ON, the vehicle is at a complete stop, and the shift position is in P. Then, press the left selector wheel.



Settings *

To customize other features, roll the left selector wheel.

- List of customizable options P. 136
- **Example of customization settings** P. 142

When you customize settings, shift to **P**.

List of customizable options

Setup Group	Customizable Features	Description	Selectable Settings
TPMS calibration*	—	Calibrates the TPMS.	Cancel/Calibrate
Driver assist system setup	Forward collision warning distance	Changes the distance at which CMBS [™] alerts.	Long/Normal*1/Short
	ACC forward vehicle detect beep	Causes the system to beep when a vehicle is detected or when the vehicle is out of ACC with Low Speed Follow range.	ON/OFF*1
	Road departure mitigation setting	Changes the setting for the Road Departure Mitigation system.	Narrow/Normal*1/Wide/ Warning only
	Lane keeping assist suspend beep	Causes the system to beep when the LKAS is suspended.	ON/OFF*1
	Blind spot information	Changes the setting for the blind spot information.	Audible and visual alert

*1:Default Setting

* Not available on all models

Setup Group	Customizable Features	Description	Selectable Settings
Driver assist system setup	Traffic sign recognition system display setting	Turns the traffic sign recognition system on and off.	ON*1/OFF
	Traffic sign recognition system exceeding speed warning	Turns the traffic sign recognition system over speed warning on and off.	ON/OFF*1
	Speed limit warning threshold setting	Changes at which speed the traffic sign recognition system over speed warning is activated.	Speed limit ^{*1} / Speed limit+3mph/ Speed limit+5mph/ Speed limit+10mph (When mph is selected) Speed limit ^{*1} / Speed limit+5km/h/ Speed limit+15km/h (When km/h is selected)
	Driver attention monitor	Changes the setting for the driver attention monitor.	Tactile and audible alert*1/ Tactile alert/OFF

Setup Group	Customizable Features	Description	Selectable Settings
Meter setup	Language selection	Changes the displayed language.	English*1/Français/ Español
	Adjust outside temp. display	Adjusts the temperature reading by a few degrees.	-5°F ~ ±0°F ^{*1} ~ +5°F (U.S.) -3°C ~ ±0°C ^{*1} ~ +3°C (Canada)
	"Trip A" reset timing	Changes the setting of how to reset trip meter A, average fuel economy A, average speed A, and elapsed time A.	When fully refueled/ IGN OFF/Manually reset ^{*1}
	"Trip B" reset timing	Changes the setting of how to reset trip meter B, average fuel economy B, average speed B, and elapsed time B.	When fully refueled/ IGN OFF/Manually reset ^{*1}
	Adjust alarm volume	Changes the alarm volume, such as buzzers, warnings, turn signal sound, and so on.	High/Mid ^{*1} /Low
	Fuel efficiency backlight	Turns the ambient meter feature on and off.	ON*1/OFF
	Rear seat reminder	Turns the Rear Seat Reminder feature on and off.	ON*1/OFF
	Speed/distance units	Selects the trip meter units.	km/h·km/mph·miles ^{*1} (U.S.) km/h·km ^{*1} /mph·miles (Canada)

Setup Group	Customizable Features	Description	Selectable Settings
Keyless access setup	Door unlock mode	Changes which doors unlock when you grab the driver's door handle.	Driver door only*1/All doors
	Keyless access light flash	Causes some exterior lights to flash when you unlock/ lock the doors.	ON*1/OFF
	Keyless access beep	Causes the beeper to sound when you unlock/lock the doors.	ON ^{*1} /OFF
	Remote start system ON/OFF	Turns the remote engine start feature on and off.	ON*1/OFF
	Auto high-beam	Turns the auto high-beam on and off.	ON ^{*1} /OFF
Lighting setup	Interior light dimming time	Changes the length of time the interior lights stay on after you close the doors.	60sec/30sec*1/15sec
	Headlight auto off timer	Changes the length of time the exterior lights stay on after you close the driver's door.	60sec/30sec/15sec*1/0sec
	Auto light sensitivity*	Changes the timing for the headlights to come on.	Max/High/Mid ^{*1} /Low/Min
	Auto headlight ON with wiper ON	Changes the settings for the wiper operation when the headlights automatically come on while the headlight switch is in the AUTO position.	ON*1/OFF

* Not available on all models

Setup Group	Customizable Features	Description	Selectable Settings
Door setup	Auto door lock	Changes the setting for when the doors and the tailgate automatically lock.	With vehicle speed ^{*1/} Shift from P/OFF
	Auto door unlock	Changes the setting for when the doors and the tailgate automatically unlock.	All doors when driver's door opens ^{*1} /All doors when shifted to Park/ All doors when ignition switched OFF/OFF
	Walk away auto lock	Changes the settings for the automatic locking the doors when you walk away from the vehicle while carrying the keyless remote.	ON/OFF ^{*1}
	Keyless lock answer back	LOCK/UNLOCK - The exterior lights flash. LOCK (2nd push) - The beeper sounds.	ON*1/OFF
	Keyless remote power window control	Turns remote window control using the keyless remote on and off.	ON*1/OFF
	Lockout prevention	Changes the settings for the lockout protection function.	ON*1/OFF
	Lock presetting	Changes the settings for the Lock Presetting function.	ON*1/OFF

-

Setup Group	Customizable Features	Description	Selectable Settings
Power tailgate setup*	Keyless open mode	Changes the keyless setting for when the power tailgate opens.	Anytime ^{*1} /When Unlocked
	Power open by outer handle	Changes the setting to open power tailgate by tailgate outer handle.	OFF (Manual only)/ON (Power/Manual)*1
Maintenance reset	—	Resets the Maintenance Minder™ display when you have performed the maintenance service.	(Selects Reset Items)
Default all	—	Cancels customized changes you have made or restores them to their default setting.	Cancel/Set

Example of customization settings

The steps for changing the **"Trip A" reset timing** setting to **When fully refueled** are shown below. The default setting for **"Trip A" reset timing** is **Manually reset**.



1. Press the (home) button and roll the left selector wheel to select screen, then press the left selector wheel.



≫ Menu	
"Trip A" reset timing	
∭Setup "TripA" reset timing	
·	

When fully refueled

 Roll the left selector wheel until Meter setup appears on the display.
 Press the left selector wheel.

- Roll the left selector wheel until "Trip A" reset timing appears on the display, then press the left selector wheel.
 - The display switches to the customization setup screen, where you can select When fully refueled, IGN OFF, Manually reset, or Back.
- Roll the left selector wheel and select When fully refueled, then press the left selector wheel.
 - The display will return to the customization menu screen.



- 6. Press the left selector wheel after Back appears on the display.
 7. Press the Gruntil your return to the
- **7.** Repeat Step 6 until you return to the normal screen.