

Quick Guide Crosstrek Hybrid 2020



Love. It's what makes a Subaru, a Subaru.



SUBARU

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PURPOSE OF THIS GUIDE

FORWARD

Congratulations on choosing a Subaru vehicle! This Quick Guide is designed to provide information on the basic operation and key features of your Subaru vehicle.

IMPORTANT SAFETY INFORMATION

The Quick Guide is not intended as a substitute for the Owner's Manual. We strongly encourage you to review the entire Owner's Manual to ensure complete understanding.

ADDITIONAL RESOURCES

If you're having difficulty using any of the functions outlined in this guide, you can get more information from the following sources:

Your Subaru Owner's Manual:

Located in the glovebox

Online Subaru Owner's Resources:

www.subaru.com/owners

Subaru Customer Support:

www.subaru.com/customer-support

1-800-782-2783 (1-800-SUBARU3)



Scan to learn more about **Owner's Resources**.



Scan to learn more about **Customer Support**.



Scan to get the **MySubaru** App.



Scan to get the **SUBARU STARLINK®** App.

PURPOSE OF THIS GUIDE

IN CASE OF EMERGENCY

SUBARU STARLINK® Safety and Security (subscription required)

SOS Emergency: Press the red “SOS” button on the overhead console in the event of an emergency to speak with a SUBARU STARLINK® Customer Care Advisor.



Enhanced Roadside Assistance: Press the blue “i” button on the overhead console or select the “Roadside Assistance” option in the “MySubaru” menu on the multimedia system.



Subaru Roadside Assistance

Subaru Roadside Assistance is free and standard on your Subaru. Coverage is automatic; there are no forms to complete. Subaru Roadside Assistance is available anytime during the 3-year/36,000-mile Subaru Limited Warranty, whichever comes first.* A Subaru Roadside Assistance decal has been affixed to the driver's door window. Please refer to the Roadside Assistance guide in the owner's information kit for the details on this coverage.

Subaru Roadside Assistance:

1-800-261-2155

Roadside assistance helps with:

- Towing to the nearest authorized Subaru Retailer if you cannot safely drive your Subaru
- Jump-start if your battery is dead
- Gasoline delivery if you run out of gas
- Flat tire change to install your spare
- Emergency lockout service
- National Subaru Retailer locator service, with phone numbers and location of the nearest Retailer anywhere in the U.S. or Canada

NOTE: Specifically excluded from Subaru Roadside Assistance coverage are service requests or claims resulting from: accidents, vandalism, acts of God, violation of any laws, or vehicle modifications not recommended by the manufacturer.

*See your Retailer for details.

PURPOSE OF THIS GUIDE

TOWING YOUR ALL-WHEEL DRIVE SUBARU

Since Subaru Symmetrical All-Wheel Drive distributes power to all four wheels, improper towing may damage your AWD system. The best way to tow your Subaru is with a flatbed truck by your Subaru Retailer or a commercial towing service.

KEYLESS ENTRY

1 Lock/Arm

- Pressing this button will lock all doors and the rear gate and activate the security alarm.
- If any of the doors or the rear gate are not fully closed, five rapid chirps will sound and the hazard warning flashers will flash.
- Pressing this button three times (within five seconds) will activate the vehicle finder function. If you are within 30 feet of the vehicle, the horn will sound once, and the hazard warning flashers will flash three times.

2 Unlock/Disarm

- Pressing this button once will unlock the driver's door.
- Pressing this button twice (within five seconds) will unlock all doors.
- When you press this button, the dome and map lights will illuminate if the dome light switch is in the middle position.

3 A/C

- Pressing and holding this button will operate the remote climate control system at a predetermined temperature. To cancel operation, press the A/C button twice or open any door.

4 Panic Alarm

- Pressing this button once will cause the horn to sound and the hazard warning flashers to flash.
- Press any button on the access key fob to deactivate.



ENTRY AND EXIT

Automatic Door Locking/Unlocking

With this function, all doors will automatically lock or unlock when certain conditions are met based on your preference. You can change the setting in the Combination Meter Display (CMD). Possible settings are:

Automatic locking	Vehicle Speed (12 mph)	Shift Into or Out of Park	Off	
Automatic unlocking	Shift Into or Out of Park	Ignition Off	Driver Door Open	Off

KEYLESS ACCESS WITH PUSH BUTTON START

You can unlock and lock the doors and rear gate simply by carrying the access key fob in your pocket.

Unlock Using Door Handles

Grip the driver's door handle to unlock the driver's door (or all doors depending on the setting). Grip the front passenger's handle to unlock all doors and the rear gate. Two chirps will sound and the hazard warning flashers will flash twice.



Locking Using Door Handles

Close all doors and the rear gate and touch the door lock sensor (two lines) on either front door handle. All doors and the rear gate will lock. One chirp will sound and the hazard warning flashers will flash once.



Opening the Rear Gate

Press the rear gate opener button to unlock and open the rear gate (or also unlock all doors depending on the setting). Two chirps will sound and the hazard warning flashers will flash twice.

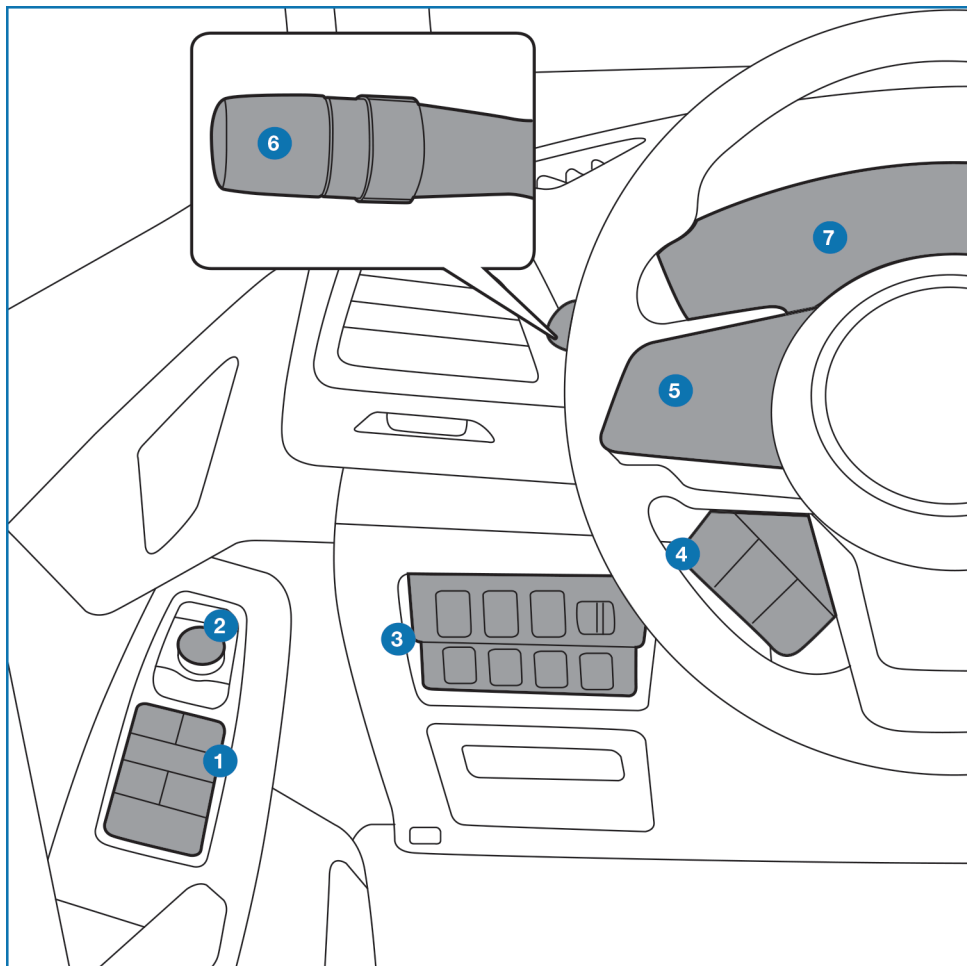


Locking Using the Rear Gate

Close all doors and the rear gate and press the rear lock button. All doors and the rear gate will lock. One chirp will sound and the hazard warning flashers will flash once.

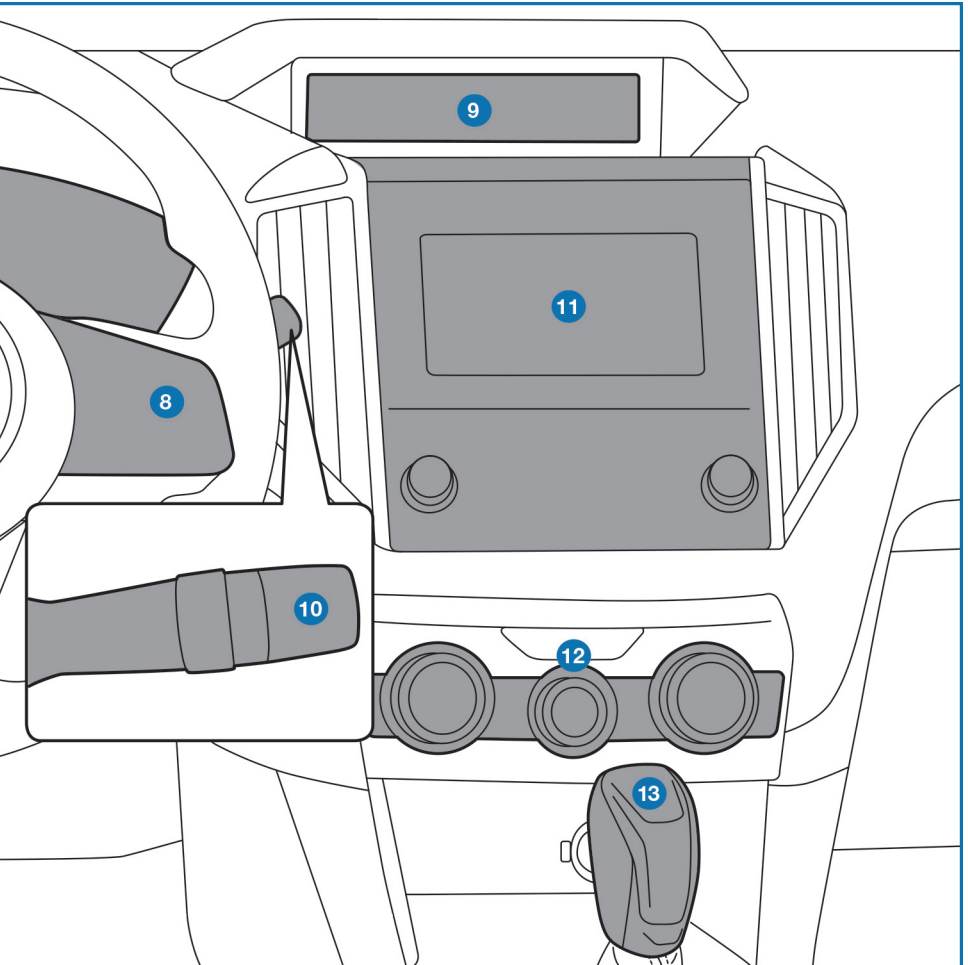


INSTRUMENT PANEL



- 1 Power Windows (p. 13)
- 2 Power Exterior Mirrors (p. 12)
- 3 Instrument Panel Switches (p. 21)
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INSTRUMENT PANEL



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- 9 Multi-Function Display (MFD)
- 10 Windshield Wipers (p. 20)
- 11 SUBARU STARLINK® Multimedia Touchscreen
- 12 Climate Controls (p. 14)
- 13 CVT Select Lever (p. 25)

GETTING COMFORTABLE

SEATING

Power Driver's Seat (if equipped)

- 1 Forward/Backward and Height:** Moving the switch forward or backward will adjust the seat in that direction. Pulling up or pushing down the entire switch will adjust the height of the seat cushion.
- 2 Recline Seatback:** Moving the switch forward or backward will adjust the angle of the seatback.



Manual Passenger's Seat

- 1 Forward/Backward:** Pull the lever below the seat up and slide the seat forward or backward. Release the lever and make sure the seat is locked into place.
- 2 Recline Seatback:** Pull the reclining lever up to adjust the seatback to the desired position. Release the lever and make sure the seat is locked into place.



GETTING COMFORTABLE

Head Restraint Adjustment

Pull the head restraint up to raise it. To lower it, push it down while pressing the release button on the top of the seatback. Each head restraint should be adjusted so that the center of the head restraint is closest to the top of the occupant's ears. This adjustment should be made for any seating position, front or rear, that has a new occupant.



You can adjust the angle of the front head restraints by tilting them forward. You will hear a click when the restraint is locked. Pulling the head restraint as far forward as it will go will allow it to return to the fully upright position.

Seatbelt Adjuster

Always position the seatbelt adjuster so the shoulder belt passes over the middle of your shoulder without touching your neck. Pull the adjuster out and slide it up or down. Release the adjuster and make sure it is locked in place.



TILT AND TELESCOPIC STEERING COLUMN

Pull the lever down firmly to unlock, then adjust the height and lengthwise position of the column. Push the lever firmly back up to lock the column in place.



GETTING COMFORTABLE

POWER EXTERIOR MIRRORS

Turn the knob to “L” (left side) or “R” (right side) to select a mirror. Move the knob in the direction you want to move the mirror. Return the knob to the neutral center position.



REAR VIEW MIRROR

Auto-dimming Mirror (if equipped)

When driving at night, the auto-dimming function senses brightness from vehicle headlights behind you and automatically dims to reduce glare. Pressing the switch will turn this function on or off. A green LED indicator on the switch will illuminate when the function is on.



HomeLink® 5 Accessory Mirror (if equipped)

The HomeLink® 5 accessory mirror provides three buttons to replace up to three hand-held radio frequency remotes used to activate devices, such as garage door openers, gate openers, entry door locks, security systems, and home lighting. For programming instructions, please refer to the Owner's Manual or visit www.subaru.com/homelink to view a how-to video.



Scan to learn more about HomeLink®.

GETTING COMFORTABLE

POWER WINDOWS

To open or close a window, partially press or pull up the corresponding switch and hold. The front windows have a one-touch auto up/down function. Fully press down or pull up and release to automatically open or close the window.



POWER MOONROOF (if equipped)

You can tilt and slide the moonroof.

Tilting the Moonroof

- 1 Opening:** Press and release the switch to automatically tilt the moonroof.
- 2 Closing:** Press and hold the switch to lower the moonroof.

Opening/Closing the Moonroof

- 3 Opening:** Press and release the switch to open the moonroof.
- 4 Closing:** Press and release the switch to close the moonroof.



GETTING COMFORTABLE

CLIMATE CONTROL SYSTEM

Automatic Climate Control



Set your desired temperature and let the system automatically make the adjustments for you. At any time, you can manually take control of the climate settings.

Operation in Automatic Mode

- 1 Automatic Control Button:** This system automatically controls all of the climate system except defogging. Press “AUTO” to activate. Press “OFF” to turn off the system.
- 2 Temperature Control Dial:** Turn the dial clockwise to increase the temperature or counterclockwise to decrease the temperature. The temperature will appear on the Multi-Function Display (MFD).

When using automatic mode, the fan speed, airflow distribution, air-inlet control and air conditioning compressor are controlled automatically. To activate:

1. Press the “AUTO” button. The “FULL AUTO” indicator light illuminates on the Multi-Function Display (MDF).
2. Set the preferred temperature using the temperature control dial.

If you operate any of the buttons other than “ON/OFF”, rear window defogger, or the temperature control dial, the “FULL” indicator light will turn off. The “AUTO” light will remain illuminated. You can then manually control the system as desired. Press the “AUTO” button to change back to “FULL AUTO” mode.

GETTING COMFORTABLE

Operation in Manual Mode

- 3 Air Conditioner Button:** Press this button to activate or deactivate the air conditioning.
- 4 MAX A/C Button:** Press this button for quickest cooling.
- 5 Airflow Mode Selection Dial:** Turn the dial to select the desired airflow mode. The selected mode – ventilation, ventilation 2, bi-level, feet, feet-defrost or defrost – is shown on the display.

ICON	MODE	FUNCTION
	Ventilation	Instrument panel outlets
	Bi-Level	Instrument panel outlets and foot outlets
	Ventilation 2	Instrument panel outlets and less foot outlets than bi-level
	Feet	Foot outlets, both side outlets of the instrument panel and some through windshield defroster outlets
	Feet-Defrost	Windshield defroster outlets, foot outlets and both side outlets of the instrument panel
	Defrost	Windshield defroster outlets and both side outlets of the instrument panel

- 6 Fan Speed Control Dial:** Turn the fan speed control dial to increase or decrease fan speed.
- 7 Recirculated/Outside Air Button:** Press this button to prevent outside air from entering your Subaru. Press the button again to allow outside air into your Subaru.
NOTE: To prevent windshield fogging, do not remain in the recirculated mode for an extended period of time.

GETTING COMFORTABLE

- 8 Defroster Button:** Press this button to defrost or dehumidify the windshield and front door windows.

NOTE: The air conditioning may turn on to defrost the windshield more quickly. However, the indicator on the air conditioner button will not illuminate.

- 9 Rear Window Defogger Button:** Press this button to turn on the defogger. It will automatically turn off after about 15 minutes. If the window clears before then, press the button again to turn it off. If equipped, the outside mirror defogger and windshield wiper deicer will also activate. You can customize this function for continuous operation through the Combination Meter Display (CMD) or the SUBARU STARLINK® touch screen.

Keyless Access A/C Button

Pressing and holding this button will operate the remote climate control system at a predetermined temperature. The system will automatically turn off after about 10 minutes. The system operates when the transmission select lever is in "P", the ignition is in "OFF", all doors are closed, and the engine hood is closed. To cancel operation, press the "A/C" button twice or open a door.



Heated Seats (if equipped)

The heated seat switches are located between the driver and passenger seats. There is a separate switch for the driver and passenger. Press the "HI" button for the high temperature setting or press the "LO" button for the low temperature setting. Return the switch to the center position to turn off the heated seat.



Heated Steering Wheel (if equipped)

To activate, pull the heated steering wheel switch while the ignition is "ON". The indicator light on the switch will illuminate. To deactivate, pull the switch again. The heater will stay on for approximately 30 minutes.



GETTING COMFORTABLE

Remote Climate Control

Most features of the climate control system can be operated remotely through MySubaru.com or the MySubaru App.



This feature can also be set through **MySubaru.com** or the **MySubaru App**



MySubaru App



MySubaru.com

ACCESSORY CONNECTIONS

Power Outlets (12V)

Power outlets are located below the front control system and in the center console. Electrical power (12V) is available for use with in-vehicle electrical appliances with a maximum power rating of 120W. These outlets cannot be used to connect to the SUBARU STARLINK® multimedia system.



1 Auxiliary Input Jack

The 3.5mm auxiliary input jack is located in the front of the center console. You can connect a portable music player to the auxiliary jack and hear the music stored on it through the vehicle speakers. Press the “Source” button located on the steering wheel or the “Media” button on the touchscreen to select the auxiliary mode.



2 Dual USB Ports

The USB ports are located in the front of the center console. You can connect a variety of USB-equipped devices to these ports, such as portable music players or smartphones, to enjoy your favorite music through the vehicle speakers. These ports also provide charging (5V, 2.1A) to devices. For more information, please refer to the SUBARU STARLINK® Owner's Manual.

CONTROLS

AUDIO CONTROLS

For more information, please refer to the SUBARU STARLINK® Owner's Manual or Quick Guide.

- 1 Presets/Skip
- 2 Volume
- 3 Source
- 4 INFO
- 5 Hands-free calling



ADAPTIVE CRUISE CONTROL

For more information, please refer to the EyeSight® Owner's Manual or Quick Guide.

- 1 Adaptive Cruise Control
- 2 Lane Keep Assist
- 3 Decrease Distance
- 4 Increase Distance
- 5 Resume/Set
- 6 SI Drive



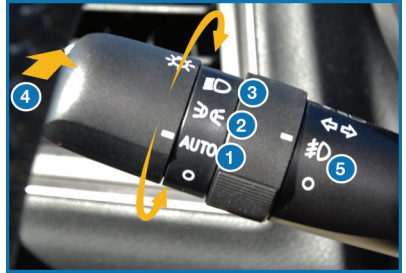
I/SET SWITCH

Use the controls to display and change selected items in the Combination Meter Display (CMD). Pull and hold this switch to access the settings menu. Pull the arrows to move up or down the menu.



LIGHT CONTROLS

- 1 AUTO:** Rotate the end of the lever to automatically turn your Subaru's lights on or off, depending on the level of outside light.
- 2 Running Lights:** Rotate the end of the lever to turn on the instrument panel lights, parking lights, side marker lights, tail lights, and license plate lights.
- 3 Headlights:** Rotate the end of the lever to turn on the headlights, instrument panel lights, parking lights, side marker lights, tail lights and license plate lights.
- 4 High Beams:** Push the lever forward to change from low beam to high beam. If equipped, this also activates the High Beam Assist (HBA) system. Pull the lever back to center to return to low beam.
- 5 Fog Lights:** If equipped, rotate the dial to turn on the fog lights.



Illumination Brightness

While the light switch is on, rotating the dial on the instrument panel upward will make the illumination brighter. When the dial is fully rotated upward (dots aligned), the instrument panel illumination stays at full brightness. Rotating the dial downward dims the instrument panel illumination.



Daytime Running Lights

The daytime running lights automatically turn on when the engine has started, the parking brake is fully released, the light switch is in the off, "AUTO" (if equipped) or "⏏" position, and the select lever is not in the "P" position. Always turn on the headlights when it's dark outside by rotating the dial to the "☰" or "AUTO" position.

CONTROLS

TURN SIGNALS

Push slightly up for right lane change or fully up for right turn signal. Push slightly down for left lane change or fully down for left turn signal.



WINDSHIELD WIPERS

To turn on the wipers, press the wiper control lever down one position for intermittent, two positions for low speed, or three positions for high speed. To turn the wipers off, return the lever to the “OFF” position. For a single wipe, move the lever up one position.

When the lever is in the intermittent position, rotate the dial to adjust the operating interval of the wipers.

Pull the lever toward you to spray washer fluid. The washer will spray until you release the lever, then wipe twice.



REAR WINDOW WIPER

Rotate the end of the lever up one position for intermittent, or two positions for continuous wipe.

When the lever is in the intermittent position, the wiper operates at intervals corresponding with vehicle speed. When you move the select lever to the “R” position, the wiper will switch to continuous operation. It will return to intermittent when you move the select lever out of “R”.

Rotate the dial up from the continuous wipe position or down from the off position to spray washer fluid. The washer will spray until you release the dial, then return to the previous position and wipe twice.



INSTRUMENT PANEL SWITCHES (LOWER LEFT)

- 1 Steering Responsive Headlights OFF
- 2 Remote Battery Charging Timer (see page 34)
- 3 Fuel Door Release (see page 35)
- 4 Vehicle Dynamics Control OFF
- 5 Blind Spot Detection/Rear Cross Traffic Alert OFF
- 6 Hill Holder



OVERHEAD PANEL

- 1 **SOS Emergency Assistance:** Press the red “SOS” button to connect with a SUBARU STARLINK® Customer Care Advisor (subscription required). Press and hold the button for about two seconds to cancel the call. For more information, please refer to the SUBARU STARLINK® Safety and Security Owner’s Manual or the SUBARU STARLINK® Quick Guide.
- 2 **Enhanced Roadside Assistance:** Press the blue “i” button to connect with a SUBARU STARLINK® Roadside Assistance Provider (subscription required). Press and hold the button for about two seconds to cancel the call. For more information, please refer to the SUBARU STARLINK® Quick Guide.
- 3 **Automatic Illumination:** When the switch is in the “DOOR” position, the map lights illuminate when any door is opened, the doors are unlocked using the remote keyless entry system or keyless access function, or the ignition is turned from “ON” or “ACC” to “LOCK”/“OFF”.
- 4 **Pre-Collision Braking System OFF Switch:** Press and hold this switch for two seconds to turn off the Pre-Collision Braking System and Pre-Collision Throttle Management. Press and hold the switch again for two seconds to turn the systems back on. For more information, please refer to the EyeSight® Owner’s Manual or Quick Guide.

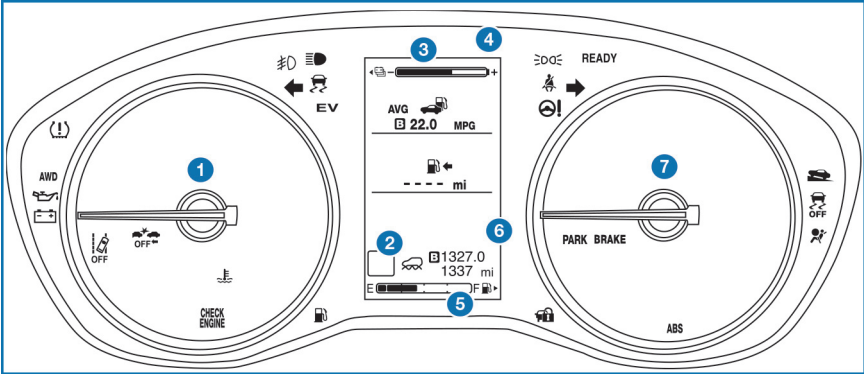


CONTROLS

- 5 Lane Departure Warning OFF Switch:** Press and hold this switch for two seconds to turn off the Lane Departure Warning and the Lane Sway Warning function. Press and hold the switch again for two seconds to turn the systems back on. For more information, please refer to the EyeSight® Owner's Manual or Quick Guide.
- 6 Map Lights:** Press a map light to turn it on or off.
- 7 Power Moonroof Switch:** Operate these switches to tilt and slide the moonroof.

GAUGES AND WARNING LIGHTS

GAUGES



- | | |
|-----------------------------------|---------------------------|
| 1 Power Meter | 5 Fuel Gauge |
| 2 Select Lever/Position Indicator | 6 Trip Meter and Odometer |
| 3 Combination Meter Display (CMD) | 7 Speedometer |
| 4 Driver Assist Indicator | |

WARNING AND INDICATOR LIGHTS

Red lights indicate immediate attention is required. Some examples are:

	Seatbelt warning		Door open	BRAKE / 	Brake system
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Yellow lights indicate caution. Some examples are:

	Low fuel		Engine oil level warning light		Tire pressure warning light
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Green and blue lights are for information. Some examples are:

	Headlight indicator light		Cold coolant temperature		High beam indicator light
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OPERATING THE VEHICLE

IGNITION SWITCH

Pressing the ignition switch once with your foot off the brake will place the ignition in “ACC” (accessory) mode. You will be able to use the radio and accessory power outlets.

Pressing the ignition switch twice with your foot off the brake will place the ignition in “ON”. All electrical systems will be available.

STARTING THE ENGINE

With Push-button Ignition

To start the hybrid system:

1. Make sure the charge cable is disconnected.
2. Sit in the driver’s seat with the access key fob.
3. Make sure the select lever is in “P”.
4. Depress the brake pedal until the indicator on the ignition switch turns green.
5. While depressing the brake pedal, briefly press and release the ignition switch.
6. Check that the hybrid “READY” indicator light is illuminated in the Combination Meter Display (CMD).

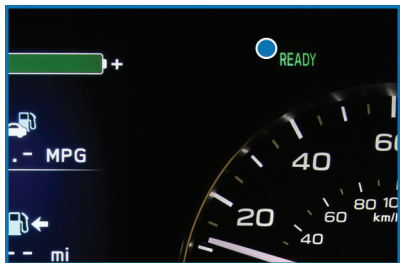
NOTE: Based on the high-voltage battery state of charge or other environmental conditions, the gasoline engine may not start.

Sights

The hybrid “READY” indicator light in the Combination Meter Display (CMD) indicates the vehicle is ready for driving. You may not be able to hear any sound coming from the vehicle.

Sounds

You may hear a humming sound from the front of the vehicle when you move the select lever to the “R”, “D”, or “B” position, or the gasoline engine may start.



OPERATING THE VEHICLE

DRIVING THE VEHICLE

Select Lever Positions

Press the select lever button on the front of the lever while shifting positions.

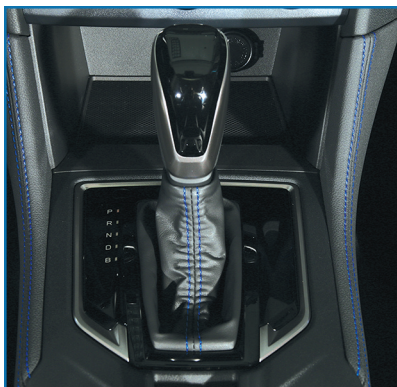
D Position (Drive)

This position is for normal driving. The vehicle systems work together to provide a mix of performance, fuel efficiency, and high-voltage battery management.

B Position (Brake)

This position is designed for situations where additional engine or regenerative braking may be helpful, such as maintaining speeds when driving down slopes. It also assists in recharging the high-voltage battery by applying additional regenerative braking when the accelerator pedal has been released.

Regenerative brakes slow the vehicle by using the kinetic energy from the moving wheels to generate electricity. This works together with the traditional mechanical brakes to slow the vehicle.



Pedestrian Alert System

When driving with the gasoline engine stopped, a sound will play to warn nearby people of the vehicle's movement. This sound changes with the driving speed and is continuous when the vehicle is reversing.

Hybrid System Modes

You can select the operating mode of the hybrid system using the Hybrid Mode switch on the center console. Each mode is designed to allow you to manage the high-voltage battery state of charge based on varying driving conditions.



OPERATING THE VEHICLE

Normal Mode (Default)

This is the default mode and is best for local driving. In Normal Mode, the vehicle automatically changes between EV (electric motor only) and HEV (electric motor and gasoline engine) driving, depending on conditions. As Normal Mode is used, high-voltage battery charge gradually depletes.



Hybrid Battery Save Mode (Press Once)

This mode is best used for highway driving. Save Mode maintains the charge level of the high-voltage battery. Press the Hybrid Mode switch once while in either Normal Mode or Charge Mode. The Save Mode indicator (SAVE) in the Combination Meter Display (CMD) illuminates and the Driver Assist indicator at the top of the combination meter flashes green. Press the switch again to cancel.



Hybrid Battery Charge Mode (Press and Hold)

Charge Mode uses the gasoline engine to charge the high-voltage battery. Charge Mode is designed for situations where plug-in charging is not available for a long time and continued EV driving is desired. Press and hold the Hybrid Mode switch until the Charge Mode indicator (CHG) in the Combination Meter Display (CMD) starts to blink, then release it. The indicator illuminates once the switch to Charge Mode is complete. The Driver Assist indicator at the top of the combination meter will flash light blue.

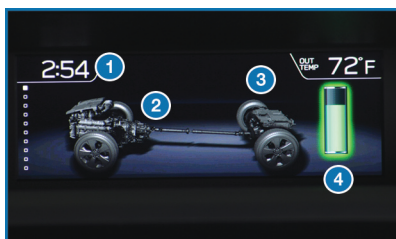
OPERATING THE VEHICLE

Energy Flow Display

Press the “INFO” button on the steering wheel to select the energy flow screen in the Multi-Function Display (MFD).

NOTE: There are many possible screens. Not all are shown.

- 1 Gasoline Engine
- 2 Electric Motor
- 3 high-Voltage Battery
- 4 Remaining High-Voltage Battery



EV Driving Mode

Displays when the vehicle is driving in electric vehicle mode and powered by the high-voltage battery.



HEV Driving Mode

Displays when the vehicle is driving in hybrid electric mode and powered by the gasoline engine and the high-voltage battery.



Regenerative Charging Mode

Displays when kinetic energy is converted to electric energy. This happens when braking, coasting, or when the select lever is in the “B” position.

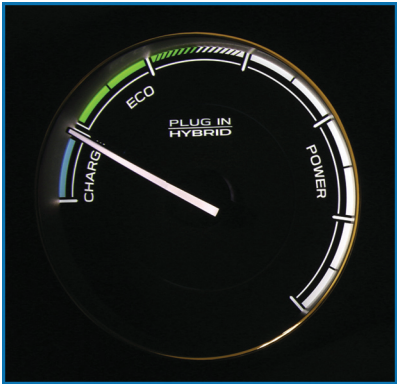


OPERATING THE VEHICLE

Power Meter

The indication of the power meter will change depending on the operation of the accelerator pedal. It shows the energy output conditions during driving and the regeneration energy status.

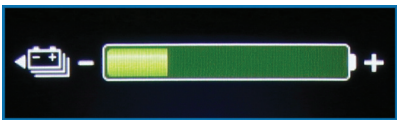
CHARGE	Energy is being recovered by the high-voltage battery through regenerative charging.
ECO	Most range on the high-voltage battery; most environmentally friendly; gasoline engine may start with full throttle.
POWER	Extra power needed; gasoline engine may start.



High-Voltage Battery Gauges

These gauges show the remaining power in the high-voltage battery.

NOTE: The remaining power of the high-voltage battery decreases, or increases, depending on the driving conditions or other power consumption of the vehicle.



Combination Meter Display (CMD)



Multi-Function Display (MFD)

OPERATING THE VEHICLE

Vehicle Range

Use the “i/SET” switch on the steering wheel to cycle the Combination Meter Display (CMD) to this screen.

- 1 EV driving range on remaining high-voltage battery
- 2 Gasoline engine driving range on remaining fuel



SI-DRIVE

Subaru Intelligent Drive (SI-Drive)

SI-Drive has 2 modes; Intelligent (I) and Sport (S) or Intelligent (I) and Sport Sharp (S#). Each mode is designed for different types of driving:



Intelligent:

- The Intelligent (I) mode provides well balanced performance with greater fuel efficiency and smooth driveability without stress. Power delivery is moderate during acceleration for maximum fuel efficiency.

Sport:

- The Sport (S) mode provides the engine power desired by those who want to make the driving experience their own personal adventure.

Sport Sharp:

- The Sport Sharp (S#) mode offers an exhilarating level of engine performance and control. The throttle becomes more responsive regardless of the engine speed. Delivering maximum driving enjoyment, this mode is ideal for driving on twisting roads and for merging or overtaking other vehicles on the freeway with confidence.

OPERATING THE VEHICLE

X-MODE®

X-MODE is the integrated control system of the engine, All-Wheel Drive (AWD) system and Vehicle Dynamics Control (VDC) systems. It helps to maximize traction in slippery conditions such as mud or snow. In certain situations such as deep mud or snow, it may help to turn VDC off to allow for more wheel spin. X-MODE functions with the select lever in the “D” or “R” position.



Press the X-MODE button with the vehicle speed less than 12 mph to activate the system. When active, the Multi-Function Display (MFD) shows the steering direction, vehicle angle and power distribution. If the vehicle speed reaches 25 mph while X-MODE is active, the system is cancelled and you will need to activate it again once you reach a lower speed.



Hill Descent Control (HDC)

This function helps maintain a constant vehicle speed when driving down steep hills or declines. HDC is automatically engaged with X-MODE and functions with the select lever in the “D” or “R” position.

ELECTRONIC PARKING BRAKE (EPB)

To apply the parking brake, pull up the parking brake switch. The indicator light on the parking brake switch will illuminate and “PARK” will appear in the Combination Meter Display.



To release the parking brake manually, depress the brake pedal and push the parking brake switch down. To automatically release, gently press the accelerator pedal with the select lever in the “D” or “R” position.

NOTE: All the doors must be closed and your seatbelt must be fastened.

OPERATING THE VEHICLE

TURNING OFF THE VEHICLE

With Push-button Ignition Switch (if equipped)

To stop the hybrid system:

1. Stop the vehicle completely.
2. Move the select lever to the “P” position.
3. Press the ignition switch. Make sure the hybrid “READY” indicator light is off before you exit the vehicle.

The hybrid system will stop, and the power will be turned off.

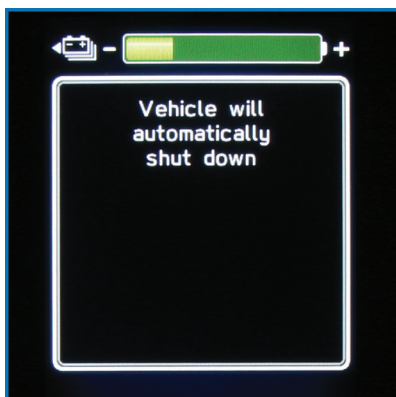
NOTE: The windows will remain active for about 45 seconds and the SUBARU STARLINK® Multimedia system will remain on for about three minutes or until a door is opened, whichever occurs first.

IF YOU FORGOT TO TURN THE VEHICLE OFF

The auto shut-off safety system prevents you from forgetting to turn off the hybrid system. The system will provide visual and audible warnings if the vehicle has not been properly turned off. The vehicle completely turns off after about 10 minutes when the following conditions are met:

- The hybrid “READY” indicator light is illuminated.
- The vehicle is stopped with the select lever in the “P” position.
- The driver’s seatbelt is not fastened.
- The driver’s door is open.

NOTE: If any of these conditions change during the 10-minute period, auto shut-off will be deactivated and the hybrid system will not automatically shut off.



REFUELING AND RECHARGING

CHARGING THE HIGH-VOLTAGE BATTERY

Opening the Charging Door

The charge port door is locked and unlocked with the keyless access system. Push the charge port door to open. The door must be unlocked, or you must be carrying the access key fob.



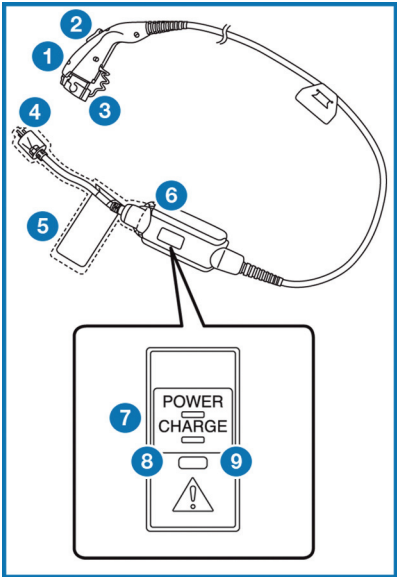
Charging Point

- 1 Charge port
- 2 Charging indicator
- 3 Charge cable connector lock switch



Charging Cable

- 1 Charging connector
- 2 Latch release button
- 3 Charging connector cap
- 4 Plug
- 5 Plug cord
- 6 Charging Circuit Interrupting Device
- 7 Power indicator
- 8 Charging indicator
- 9 Error warning indicator



REFUELING AND RECHARGING

CHARGING

Connecting the Charger

To connect the charger:

1. Insert the charge cable into the outlet of the external power source. Check that the power indicator on the Charging Circuit Interrupting Device is illuminated.

NOTE: To reduce the load on the outlet and plug, use a string or something similar to hang the Charging Circuit Interrupting Device on a hook or other object.

2. Open the charge port door.
3. Remove the charging connector cap and secure it to the cable.

4. Insert the charging connector into the charge port by aligning the guide position on the bottom of the charging connector and pushing straight in until you hear a click.

5. Make sure the charging indicator is illuminated. It will turn off when charging is complete.



When you want to lock the charging connector, carry an access key fob and press the charge cable connector lock switch. You can also set the connector to auto lock or auto lock/unlock through the Multi-Function Display (MFD).

While Charging

The Driver Assist indicator at the top of the combination meter will slowly blink (blue) while charging.

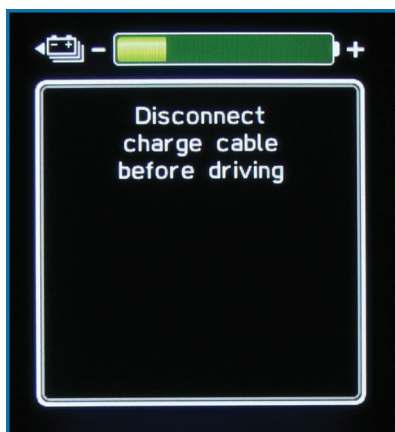
Pressing the ignition switch to “ON” during charging will display the energy flow screen in the Multi-Function Display (MFD). The remaining charge time and current state of charge will display.

REFUELING AND RECHARGING

Disconnecting the Charger

To disconnect the charger:

1. If you have locked the charging connector, carry the access key fob and press the charge cable connector lock switch.
2. Depress the latch release button while pulling the charging connector toward you.
3. Attach the charging connector cap.
4. Close the charge port door.
5. Remove the plug from the outlet.



Remote Battery Charging Timer

Pressing the button on the instrument panel will let you adjust charging settings and schedules. You can schedule high-voltage battery charging using the Multi-Function Display (MFD). For example, you can set charging to be completed by a certain departure time or to be done at the same time on certain days.



This feature can also be set through **MySubaru.com** or the **MySubaru App**



MySubaru App



MySubaru.com

REFUELING AND RECHARGING

REFUELING THE GASOLINE ENGINE

Stop the vehicle and put the ignition in “OFF”. Then, press the release switch on the instrument panel to open the fuel filler door. The door is located toward the rear of the passenger side.



A “Preparing to open” message appears in the Combination Meter Display (CMD) followed by a “Ready to refuel” message. It will take several seconds for the door to open.



Fuel

Use regular unleaded gasoline with an octane rating of 87 AKI or higher. For more information, please refer to the Owner's Manual.

Fuel Capacity

13.2 US gallons

The low fuel warning light illuminates when the tank is nearly empty, when approximately 2.0 US gallons remains.

PASSENGER/CARGO AREAS

FOLDING THE REAR SEATS

A release knob is located on the top of each rear seat. Lower the headrests, then pull up the release knob and fold the seatback down.

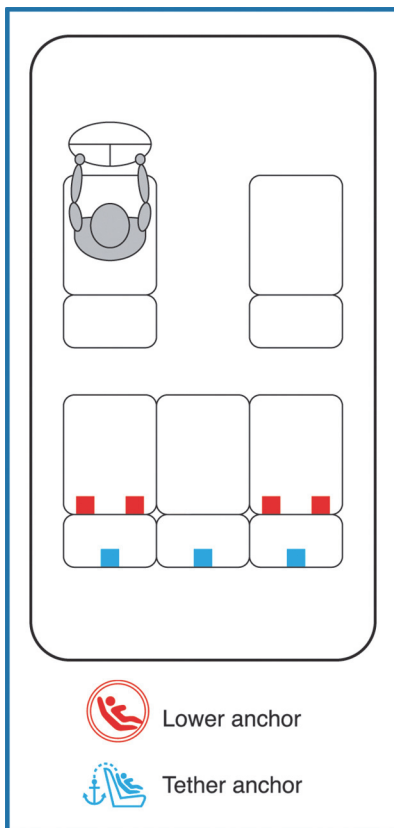
To return the seatback to its original position, raise the seatback until it locks into place. Make sure the unlocking marker on the release knob is no longer visible.



NOTE: Make sure the high-voltage battery cooling vent on the passenger side is not blocked.

LATCH/ANCHOR

Your Subaru is equipped with Lower Anchors and Tethers for Children (LATCH). For maximum safety, first carefully read the LATCH system instructions from the device manufacturer, as well as the installation instructions in your Owner's Manual, to properly install the LATCH compatible restraint system. Use the appropriate seatbelts or anchorages provided in your Subaru. Children age 12 and under must properly occupy the rear seat at all times.



PASSENGER/CARGO AREAS

CARGO COVER

Use the detachable cargo cover to protect contents in the cargo area from direct sunlight. Insert both ends of the cover into the guides. Pull the cover out to remove it.

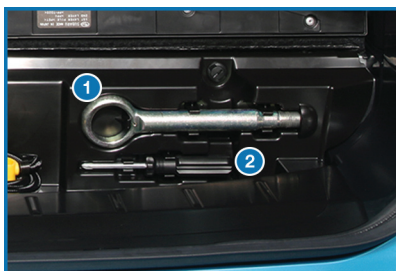
Fold the cover and store it under the floor of the cargo area when not in use. Do not store anything other than the cargo cover in this area.



TOOL KIT

A towing hook and screwdriver are stored under the floor of the rear cargo area. For more information, please refer to the “In Case of Emergency” chapter in the Owner’s Manual.

- 1 Towing hook (eye bolt)
- 2 Screwdriver



PASSENGER/CARGO AREAS

FLAT TIRE REPAIR KIT

Your vehicle has a flat tire repair kit located in the rear cargo area; it does not have a spare tire. For more information, please refer to the “In Case of Emergency” chapter in the Owner’s Manual.

- 1 Sealant bottle
- 2 Air compressor

If you require additional roadside assistance, contact SUBARU STARLINK® Enhanced Roadside Assistance or Subaru Roadside Assistance (see page 3).



ENGINE COMPARTMENT

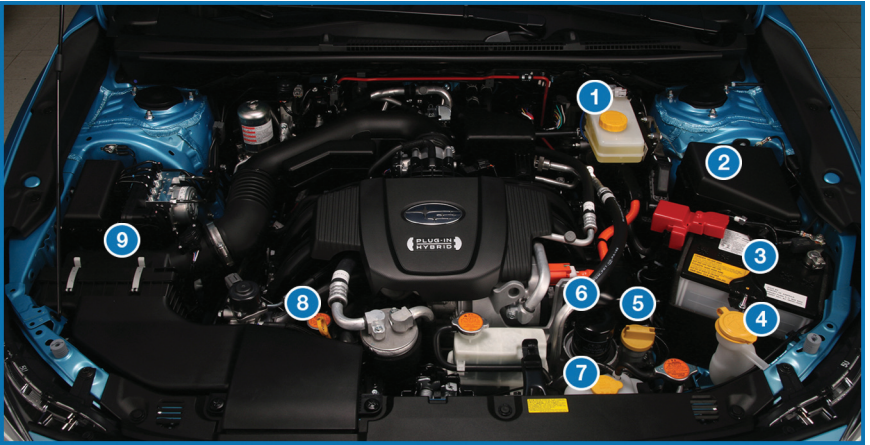
HOOD PROP

The hood prop is located in the front of the engine compartment. Fold it up and insert the end into the slot marked with an arrow.



2.0L Engine

WARNING: Do not touch orange colored or labeled items.



- | | |
|--------------------------|----------------------------|
| 1 Brake Fluid Reservoir | 6 Engine Oil Filter |
| 2 Main Fuse Box | 7 Engine Coolant Reservoir |
| 3 12V Battery | 8 Engine Oil Dipstick |
| 4 Windshield Washer Tank | 9 Air Cleaner Element |
| 5 Engine Oil Filler Cap | |

ADDITIONAL SPECIFICATIONS

NEW VEHICLE BREAK-IN

The performance and long life of your Subaru are dependent on how you handle and care for your Subaru while it is new.

Follow these instructions during the first 1,000 miles:

- Do not race the engine.
- Do not drive at one consistent engine or vehicle speed, either fast or slow.
- Avoid starting suddenly and rapid acceleration, except in an emergency.
- Avoid hard braking, except in an emergency.

ENGINE OIL

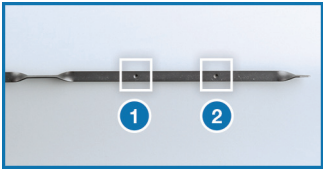
Use 0W-20 synthetic, with one of the follow specifications:

- API classification SN or SN PLUS with the words “RESOURCE CONSERVING”.
- ILSAC GF-5, which can be identified with the ILSAC certification mark (Starburst mark).

ENGINE OIL CAPACITY

4.4 US quarts (during oil and filter change). There is approximately 1 quart between the low and full level.

1. Full Level
2. Low Level



ROOF RAIL CAPACITY

CROSS BAR DYNAMIC	ROOF RAIL DYNAMIC	ROOF RAIL STATIONARY
150 Pounds	176 Pounds	700 Pounds

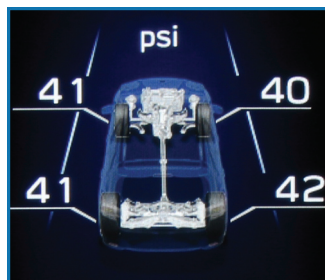
TRAILER TOWING CAPACITY

Maximum gross trailer weight (with trailer brakes): 1,500 pounds (150 pound tongue weight)

ADDITIONAL SPECIFICATIONS

TIRE PRESSURE MONITORING SYSTEM (TPMS)

Your Subaru has a Tire Pressure Monitoring System (TPMS). The pressure of each individual tire can be found within the Combination Meter Display (CMD).



Tire pressure specification is on the tire information placard located on the inside of the driver's side door pillar.



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