





























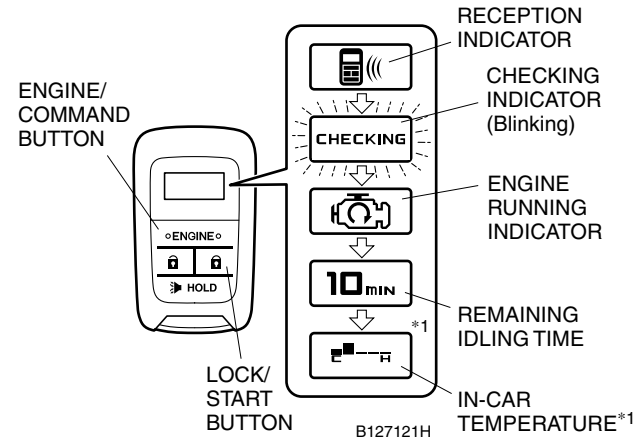


# Starting the Engine

## 1 10-minute mode

1. Push and release the engine/command button on the transmitter, then push in the lock/start button within 2 seconds.
2. The transmitter emits two rapid beeps and sends a signal to start the engine.
3. When receiving the answerback signal from the vehicle, the transmitter emits two rapid beeps, and the reception indicator is shown on the display.
4. The checking indicator is blinking until the engine start is confirmed.
5. After starting the engine, the transmitter emits another sound, and the each indicator is shown on the display.

NOTE: If the engine does not start with the remote starter transmitter, the transmitter will emit two short beeps to indicate the signal has been sent. It will then emit a long buzzer sound and the indicator is shown in the display to indicate the engine start was not successful. Refer to the section of trouble shooting for further information (**page 34**).



\*1 Only on vehicles equipped with the automatic climate control. This indicator is displayed for some vehicles among them.

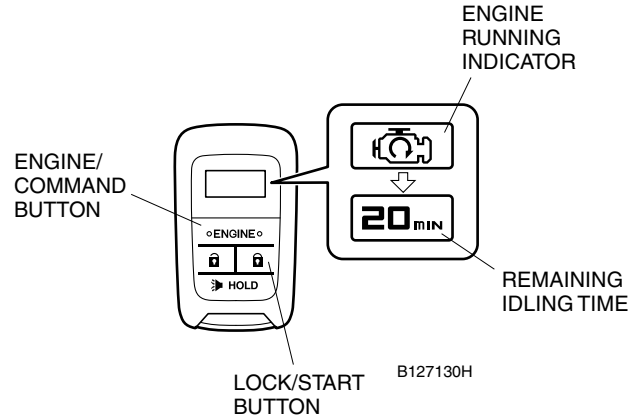
## Starting the Engine

### 2 20-minute mode

1. After starting the engine, repeat step 1 in **1** 10-minute mode.
2. The transmitter emits two rapid beeps and sends a signal to extend the idling time. After extending the idling time, the transmitter emits another sound twice, and the each indicator is shown on the display.

#### NOTE:

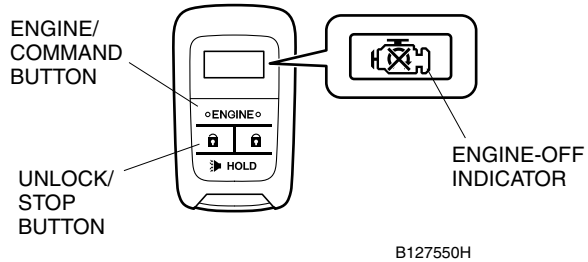
- Note that you cannot return the remote engine starter system to the 10-minute mode after changing to the 20-minute mode by operating the transmitter.
- The engine cannot start for 20 minutes even though you stop the engine within 10 minutes after exceeding the time to the 20-minute mode.
- When the front door (either the driver-side door or the passenger-side door) is opened or the ignition switch is turned on with the ignition key, the inhibition will be canceled, allowing restarting of the engine.





## Stopping the Engine

1. Push and release the engine/command button on the transmitter, then push the unlock/stop button within 2 seconds.
2. The transmitter emits a beep, and sends a signal to stop the engine. When the engine stops, the transmitter emits a beep, and the engine-off indicator is shown on the display.





- The engine cannot be stopped with the transmitter when it was started using the ignition key.

## To Stop the Engine Automatically

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The engine automatically stops when the following conditions are met:

- 10 or 20 minutes has passed after starting the engine.
- The driver-side door is unlocked.
- A door is opened.
- The brake pedal is depressed.
- The gearshift lever is in any position but “P”
- The engine hood is opened.
- The tailgate (or the hatch glass if equipped) or the trunk lid is opened.
- The trunk (or the hatch glass if equipped) is opened by pressing the engine/command button on the transmitter. (The trunk cannot be opened when the trunk main switch is off)
- The security warning system is activated.\*1
- The ignition key is inserted into the ignition switch.
- The vehicle engine start/stop button is pressed.\*2
- The panic warning system is activated.
- The engine speed rises to 4,000 rpm or more.
- The engine malfunction indicator lamp comes ON. 
- The low oil pressure indicator comes ON. 

\*1 Only on vehicles equipped with the security system.

\*2 Only on vehicles equipped with the keyless access system.

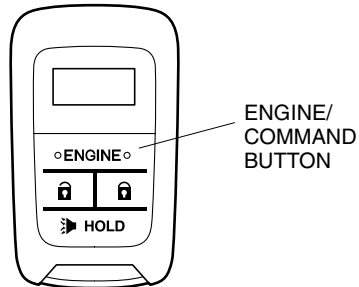
# Checking Vehicle Condition

You can check the vehicle condition on the transmitter display by performing the following operation:

- Push the engine/command button 2 times on the transmitter for 1 second or less.

NOTE: This function does not work when the ignition switch is in the ON (II) position or engine start/stop button\*1 is ON.

\*1 Only on vehicle equipped with the keyless access system.



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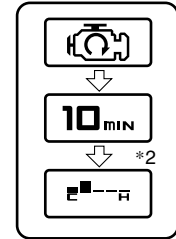
## Items that can be checked:

- The engine is running

Engine is idling\*1/Remaining time of idling/In-car temperature\*2

\*1 When starting the engine with the remote engine starter system.

\*2 Only on vehicles equipped with the automatic climate control. This indicator is displayed for some vehicles among them.



B127561H

- About In-car temperature

▬▬▬▬ : In-car temperature is below 32°F (0°C).

▬▬▬▬ : In-car temperature is 32°F - 50°F (0°C - 10°C).

▬▬▬▬ : In-car temperature is 50°F - 68°F (10°C - 20°C).

▬▬▬▬ : In-car temperature is 68°F - 86°F (20°C - 30°C).

▬▬▬▬ : In-car temperature is 86°F - 104°F (30°C - 40°C).

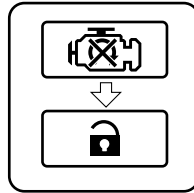
▬▬▬▬ : In-car temperature is 104°F (40°C) or above.

## Checking Vehicle Condition

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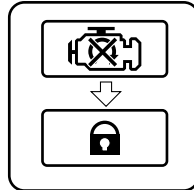
- The engine is not running

Engine not running/Driver-side door unlocked



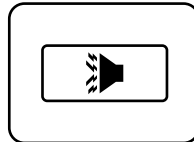
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Engine not running/Driver-side door locked



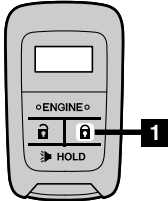
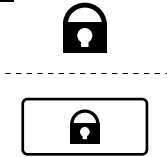
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Security sounding or triggered



B127591H

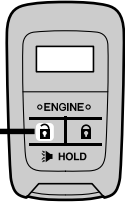
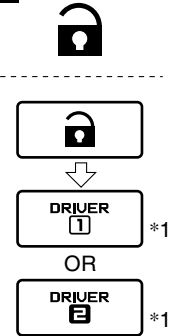
- While the ignition key is in the ignition switch, the transmitter cannot lock and unlock the doors.
- The doors cannot lock if any one of the doors is open or the tailgate is open.

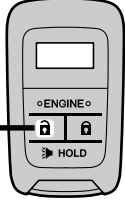
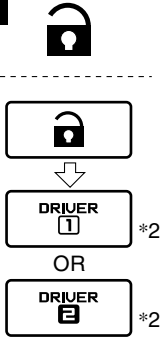

 <p>B127610H</p>	 <p>B127620H</p>	<p><b>LOCK</b></p> <p>When used alone, this button locks the doors and flashes the parking lights once. The transmitter emits a long buzzer sound once, the indicator is shown on the display indicating that the doors are locked.</p> <p>NOTE: If the lock button is pressed again (within 5 seconds of the first press), the horn or buzzer*<sup>1</sup> will beep once, and the parking lights will flash once to confirm the doors are locked.</p> <p>*1 Depends on the vehicle equipment.</p>
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NOTE: Depending on the conditions of electric waves or other factors, the doors may not be locked even when the lock/start button is pressed. Always confirm locking of the doors by the blinking of parking lights. It can also be confirmed by the sounds of horn or buzzer when pressing the lock button twice.

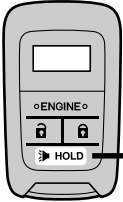



When the lock button is pressed twice during the engine warmed up with the remote engine starter system, horn sounds regardless of the vehicle equipment.

# Keyless Entry

 <p>B127630H</p>	<p><b>2</b></p>  <p>B127640H</p>	<h3>UNLOCK</h3> <p>This button unlocks the door(s).</p> <p>When this button is pressed once, only the driver side door will unlock, and the parking lights will flash twice. Pressing the button again will unlock all the doors and flash the parking lights twice.</p> <p>When the unlock button is pressed, the transmitter emits two rapid beeps and repeats this sound once the door is unlocked. The indicator is then shown on the display indicating that the doors are unlocked. For vehicles equipped with the keyless memory settings*1, the each indicator is shown on the display for each transmitter linked with the keyless memory.</p> <p><b>NOTE:</b></p> <ul style="list-style-type: none"><li>• When any door is not opened or the ignition switch is not turned ON, the system will relock (with no “beep”) in 30 seconds after unlocking the door(s).</li><li>• When the unlock button is pressed during the engine start with the remote engine starter system, the engine will be stopped and the door will be unlocked.</li></ul> <p>*1 Only on vehicles equipped with the keyless memory settings. This indicator is displayed for some vehicles among them.</p>
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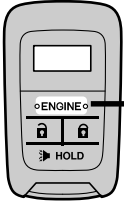


 <p>B127630H</p>	<p><b>2</b></p>  <p>B127640H</p>	<p>NOTE:</p> <ul style="list-style-type: none"><li>• When the door is unlocked, the vehicle setting of driver 1 and 2 varies depending on the selected transmitter. *2</li><li>• Carry the transmitter and vehicle key of driver 1 or driver 2 together. *2</li><li>• The additional transmitter can be registered as the transmitter of driver 2. *2</li><li>• The transmission and the reception ranges of the electric wave of the unlock function is setting to be shorter than the lock function.</li></ul> <p>*2 Only on vehicles equipped with the keyless memory settings. The setting of the vehicle on the selected transmitter can be changed only when the indicator of the driver 1 or driver 2 is displayed.</p>  <p>B409010H</p>
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## Keyless Entry

 <p>B127650H</p>	<p><b>3</b></p> <p> <b>HOLD</b></p> <hr/> <p> PANIC ON</p> <p> PANIC OFF</p> <p>B127660H</p>	<p><b>PANIC</b></p> <p>When this button is pressed and held for more than 1 second, the keyless entry system is set to the panic mode. The horn will sound for 30 seconds, and the parking lights and headlights will flash. The transmitter emits beeps, and security/panic indicator is shown on the display.</p> <p>To deactivate the panic mode, press the unlock, lock, panic or engine/command button. Turning the ignition key to the ON (II) position will also deactivate panic mode. The transmitter emits beeps, and security/panic indicator is shown on the display.</p>
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NOTE: The panic warning system cannot be disarmed with the vehicle key.



 <p>B127670H</p>	<p><b>4</b></p> <p><b>ENGINE</b></p> <hr/> <p> Trunk release completed</p> <p>OR</p> <p> Trunk release failure</p> <p>B127680H</p>	<p><b>TRUNK*1 or HATCH GLASS*2 RELEASE</b></p> <p>When this button is pressed and held for more than 1.5 seconds, the trunk lid will open or the hatch glass will open. The transmitter emits beeps, and trunk release indicator is shown on the display.</p> <p><b>NOTE:</b></p> <ul style="list-style-type: none"><li>• When the engine/command button is pressed and hold for more than 1.5 seconds during the engine start by the remote engine starter system, the engine will stop, and the trunk lid will open or the hatch glass will open.</li><li>• The tailgate cannot be opened on the vehicle equipped with the tailgate and trunk release failure indicator is shown on the display.</li><li>• The transmission and the reception ranges of the electric wave of the unlock function is setting to be shorter than the lock function.</li></ul> <p>*1 Only on vehicle equipped with remote trunk release. *2 Only on vehicle equipped with hatch glass.</p>
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**NOTE:**

- The trunk lid is not provided with the relock function and must be closed manually.
- On vehicles equipped with trunk main switch, the trunk cannot be opened when the trunk main switch is off, and trunk release failure indicator is shown on the display.

## Optional Items

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### **ADDITIONAL TRANSMITTER**

Any additional transmitters need to be programmed to the ID code in the main unit. Have your Honda dealer reprogram them. The remote engine starter system can accommodate up to a total of two transmitters.

When the additional transmitter is registered on the vehicle equipped with keyless memory settings, either of driver 1 or driver 2 can be selected. The setting of driver 1 or driver 2 cannot be selected for some vehicles equipped with keyless memory settings.

## Automatic Defrost Function

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For vehicles equipped with automatic climate control, the feature functions under the following conditions.

<b>Ambient temperature</b>	<b>Function</b>
below 45.5°F (7.5°C)	automatically activates the air conditioner (defroster) to 72°F (22°C) and rear defogger/heated door mirror* <sup>1</sup> at engine start.
45.5°F (7.5°C) or above	automatically activates the air conditioner to 72°F (22°C) (AUTO mode).

\*<sup>1</sup> Only on vehicle equipped.

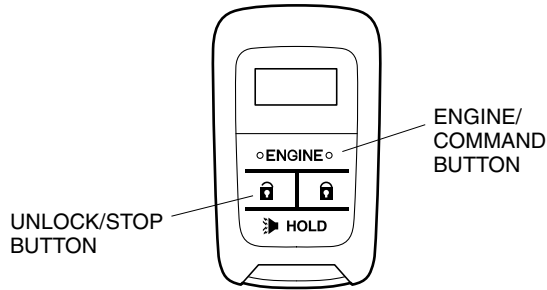
The automatic defrost function is activated from the factory and is operational on installation of the remote engine starter system.

When this function is deactivated, the air conditioner will function in the last set mode before exiting the car.

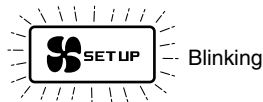
# Automatic Defrost Function

## Checking the current setting of the automatic defrost function

1. Press and hold the engine/command button on the transmitter, then holding the unlock/stop button.





2. In 5 seconds, a beep sounds and the A/C cooperative operation in setup start indicator is shown on the display.



B127690H

Indicates that the setup is started

3. After 5 seconds, a beep sounds and the current status displays.

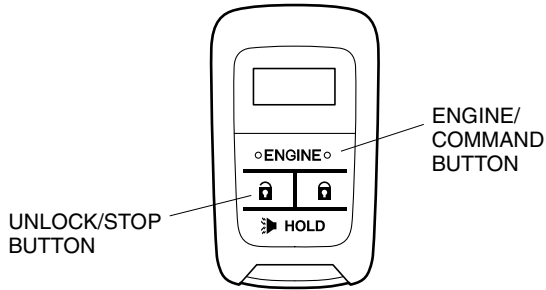
 Blinking	Automatic defrost function ON
 Blinking	Automatic defrost function OFF

B127740H

NOTE: Please pay attention because the setting changes when more than 10 seconds pass after pushing the engine/command button and the unlock/stop button on the transmitter.

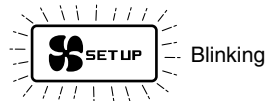
## Setting the automatic defrost function

1. Press and hold the engine/command button on the transmitter, then holding the unlock/stop button.



B127060H

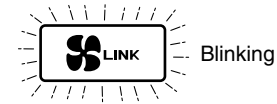
2. In 5 seconds, a beep sounds and the A/C cooperative operation in setup start indicator is shown on the display.



B127690H

Indicates that the setup is started

3. After 5 seconds, a beep sounds and the current status displays.



B127700H

Indicates a current setting status

4. After 10 seconds, the screen will switch and short beeps are sounded.



OFF

B127710H

Indicates that the automatic defrost function is deactivated



ON

B127730H

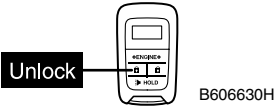
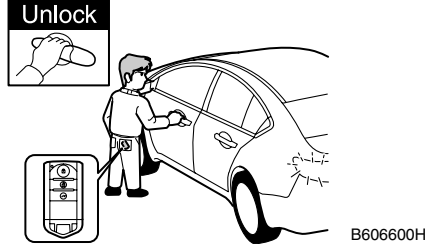
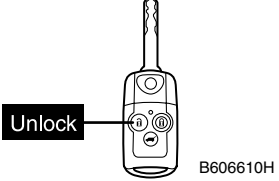
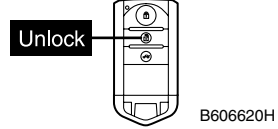
Indicates that the automatic defrost function is activated

# Keyless Function During Warm Up

If the engine is started using the remote engine starter system, the standard equipment keyless entry will not unlock the doors.

For vehicles equipped with the keyless access system, the door can be unlocked with the keyless access remote when the engine is being warmed up by the remote engine starter system. Refer to the Owner's Manual of the vehicle for how to unlock the door.

**Door unlock operation table during warm up with the remote engine starter system**

Unlock function	Unlock operation	
Possible	<p>Unlock command from remote engine starter's transmitter</p> 	<p>Carry the keyless access remote and grab the door handle</p> 
Not possible		

### **Automatic lighting off feature**

For vehicles equipped with the automatic lighting off feature, when the door is opened with the key during starting the engine with the remote engine starter system, the headlight will not come on. (When the headlight switch is on and during the automatic lighting off feature.)

- The headlight comes on when the door is unlocked by pressing the unlock button of the remote starter transmitter.

### **Keyless memory setting**

For vehicles equipped with the keyless memory settings, if the indicator of driver 1 or driver 2 is not displayed when the unlock button is pressed on the transmitter

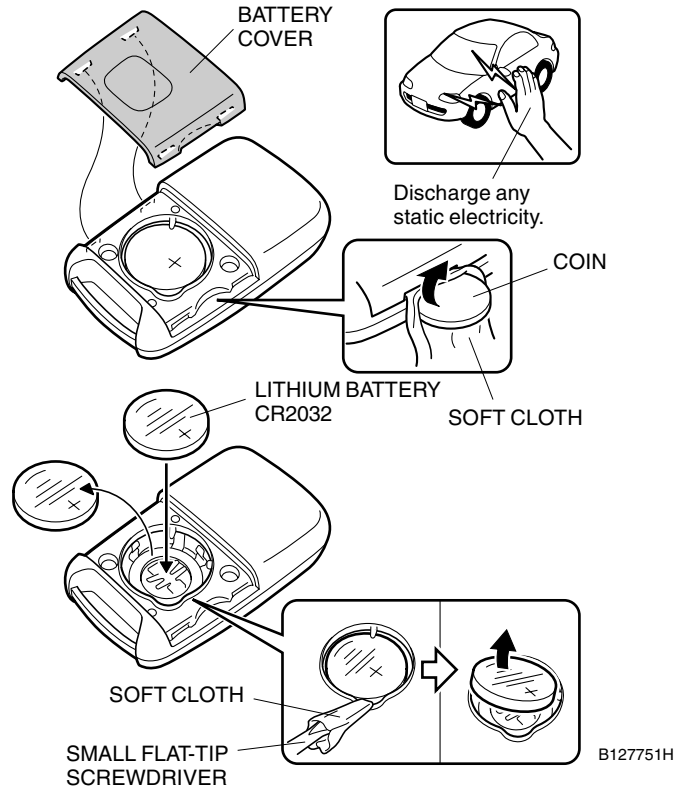
- Even if the unlock button on the transmitter of the remote engine starter system is pressed, it cannot be linked with the keyless memory settings of the vehicle.
- To link the system with the keyless memory settings, stop the engine using the remote engine starter system and unlock the doors using the ignition key.

# Transmitter Battery Replacement

1. Touch your hands to any metal part of the vehicle to discharge any static electricity.
2. Remove the battery cover.
3. Remove the old battery.
4. Install new lithium battery (CR2032) into the transmitter with the positive (+) mark toward the battery cover.
5. Install the battery cover.
6. Push the lock button on the transmitter. The buzzer should sound indicating that the battery is installed properly.

## Instructions:

Perchlorate material special handling may apply. See <http://www.dtsc.ca.gov/hazardouswaste/perchlorate>





# Transmitter Battery Replacement

## Warning on discharged battery

- An indicator will appear on the display when the battery is close to the end of its service life. Replace the battery as soon as possible. (When the battery is good, weak battery indicator is not shown in the display.)

NOTE: The battery indicator will only display when the remote battery is weak. Indicator does not display battery charge condition.

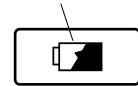
## Battery service life

- The battery is good for approximately 1 year after replacement. Battery service life will vary depending on usage.
- Note that the battery already installed in the transmitter when you purchased the remote engine starter system can come to the end of the service life before 1 year. This is due to the battery being installed in the transmitter at the factory and does not indicate a problem with your remote.

## Battery precautions

- To prevent poor contact of the battery, wipe them with a clean dry cloth before installation.
- Note the positive (+) and negative (-) polarities of the battery and install the battery in the proper direction. Failure to correctly install the battery can cause leaking battery fluid, battery failure and/or fire accident.
- Do not hold a battery with a metallic tool such as tweezers. This can cause the battery to short circuit.
- An improperly disposed battery can hurt the environment. Always confirm local regulations for battery disposal.

WEAK BATTERY  
INDICATOR



B127760H

As required by the FCC:

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.









Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Industry Canada Standard RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference that may cause undesired operation of the device.









# Troubleshooting

NOTE: The following symptoms do not necessarily indicate the accessory malfunction. Before having your Honda dealer repair the accessory, confirm that the ignition key can start your engine. If the engine does not start, have the dealer check and troubleshoot your vehicle before repairing the accessory.

Consult with your Honda dealer for the problems other than those listed below and on the following pages.




Symptom	Probable cause	Solution and point to be checked
Engine does not start with the transmitter.	 The gearshift lever is in a position other than the “P” position.	Set the gearshift lever in the “P” position. <b>(page 12)</b>
	 The ignition key is inserted in the ignition switch or when the engine start/stop button is ACCESSORY.	Remove the ignition key from the ignition switch. <b>(page 12)</b> The engine start/stop button turns OFF.* <sup>1</sup>
	 The door is open.	Close the door. <b>(page 12)</b>
	 The tailgate (or the hatch glass if equipped) or the trunk lid is open.	Close the tailgate (or the hatch glass if equipped) or the trunk lid. <b>(page 12)</b>
	 The engine hood is open.	Close the engine hood. <b>(page 12)</b>
	 The doors are unlocked.	Lock the doors. <b>(page 12)</b>
	 The system is in inhibition mode.	Open the front door (either the driver-side door or the passenger-side door) or turn on the ignition switch with the key. <b>(page 12)</b>
 The keyless access remote is inside the vehicle.	Exit the vehicle and take the keyless access remote with you.* <sup>1</sup> <b>(page 12)</b>	

\*1 Only on vehicles equipped with the keyless access system.



Symptom		Probable cause	Solution and point to be checked
Engine does not start with the transmitter.		The problem of the charging system.	Check the vehicle battery power. <b>(page 12)</b>
		The brake pedal is depressed.	The brake pedal is not depressed. <b>(page 12)</b>
		The security warning system or panic warning system is activated.	The security warning system is not activated.*1 <b>(page 12)</b> The panic warning system is not activated. <b>(page 12)</b>
		Unregistered of immobilizer.	Consult with your Honda dealer.
		Input error of ignition (I).	
		Communication error of the vehicle.	
		The transmitter battery is discharged.	Replace the battery. (Use lithium battery CR2032.) <b>(page 32)</b>
	The transmitter is operated too far from the vehicle. NOTE: In some cases the remote transmission range can be longer than the reception range. Therefore the engine can be started/stopped, and the remote status may not be displayed.	Operate the transmitter within the remote control range. <b>(page 9)</b>	

\*1 Only on vehicles equipped with the security system.

## Troubleshooting

Symptom		Probable cause	Solution and point to be checked
Engine does not start with the transmitter.	—	The lock/start button is not pressed within 2 seconds of pressing the engine/command button.	Push the lock/start button within 2 seconds after pushing the engine/command button. <b>(page 15)</b>
The range of the transmitter has degraded over time.		The transmitter battery is discharged.	Replace the battery. (Use lithium battery CR2032.) <b>(page 32)</b>
Engine does not stop using the transmitter.	—	The engine has been started with the ignition key.	Normal condition. The engine can only be stopped with the transmitter if it has been started using the transmitter. <b>(page 17)</b>
		The transmitter battery is discharged.	Replace the battery. (Use lithium battery CR2032.) <b>(page 32)</b>
		The transmitter is operated too far from the vehicle.	Operate the transmitter within the remote control range. <b>(page 9)</b>

## Troubleshooting

Symptom		Probable cause	Solution and point to be checked
Automatic defrost function is not activated.	—	The automatic defrost function is turned off.	Turn on the automatic defrost function. <b>(page 29)</b>
Keyless entry does not work.	—	The ignition key is inserted in the ignition switch.	Remove the ignition key from the ignition switch. <b>(page 21)</b>
	—	The door is open.	Close the door. <b>(page 21)</b>
		The transmitter battery is discharged.	Replace the battery. (Use lithium battery CR2032.) <b>(page 32)</b>
		The transmitter is operated too far from the vehicle.	Operate the transmitter within the remote control range. (The keyless entry remote control range is set to a shorter distance than the engine start/stop remote control range.)
Trunk cannot be opened.	—	The trunk main switch is turned off.	Turn on the trunk main switch. <b>(page 25)</b>

# Specifications

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## Transmitter

Type	RS-13AC
Transmitter antenna	Built-in antenna
Working temperature range	-4°F - 140°F (-20°C - 60°C)
Battery used	Lithium battery, CR2032
Battery service life	Approx. one year without replacement
Size	2.6 in (H) × 1.5 in (W) × 0.7 in (D) (65 mm (H) × 39 mm (W) × 19 mm (D))
Weight	40 g (1.4 oz) (including battery)
Frequency	433.92 MHz
Power	90 μV/m or less

## Receiver

Type	RS-13AU
Working temperature range	-40°F - 185°F (-40°C - 85°C)
Consumed electric current	2.5 mA or below waiting for the signal to be received.
Auto stop timer	10 or 20 minutes
Size	1.0 in (H) × 5.1 in (W) × 2.6 in (D) (26 mm (H) × 129 mm (W) × 65 mm (D))
Weight	130 g (4.6 oz)
Frequency	433.92 MHz
Power	100.3 μV/m or less



