



Remote Control Car Starter System Owner's Manual





Safety Messages

- If instructions are preceded by a safety alert symbol  and one of three signal words: **DANGER**, **WARNING**, or **CAUTION**.
Three signal words mean:



DANGER

You **WILL** be **KILLED** or **SERIOUSLY HURT** if you don't follow instructions.



WARNING

You **CAN** be **KILLED** or **SERIOUSLY HURT** if you don't follow instructions.



CAUTION

You **CAN** be **HURT** if you don't follow instructions.

Other Symbols

- If instructions are preceded by the following symbols, they will give helpful advice or information.



ADVICE

- Gives advice to prevent damage to the product.
- Gives advice to handle emergency situation.



INFORMATION

Gives helpful information or instructions to be followed in using the product.



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Introduction



Congratulations! Your selection of a Honda Remote Control Starter System was a wise investment. This system is the result of extensive research and development, and will provide you with many years of reliable performance, protection, and convenience.

The remote control starter system consists of a transmitter that allows you to start and stop the engine from outside the vehicle. You can also use the transmitter to lock and unlock the doors, as well as activate the horn in case of emergency.

Some communities may have restrictions on the use of remote starters. Before using your remote control starter system, please check all local laws and regulations.

To take full advantage of your Honda Remote Control Starter System, please read this manual thoroughly.

Any 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 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.

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

Due to the expertise required to properly install the Honda Remote Control Starter System, we highly recommend that the installation be performed by your Honda dealer. Proper wiring and component placement are essential for optimum system performance.



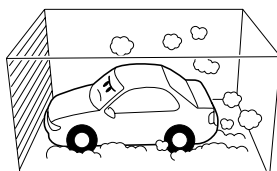


Precautions <For Safety>



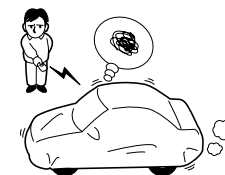
WARNING

- Starting your car in an enclosed area can cause toxic carbon monoxide build-up. Breathing this odorless gas can cause unconsciousness and even death. Do not use the remote starter to run your engine in a closed garage or other area with poor ventilation.



5412071K

- Do not operate the remote control car starter system to start the engine without removing the body cover from the car. It can cause a fire.



5412081K

- Do not start the engine with this remote control car starter system near the flammable material such as the dead grass, paper, oil, grease, wood, etc. The heat from the exhaust pipe or exhaust gas can ignite the flammable material.



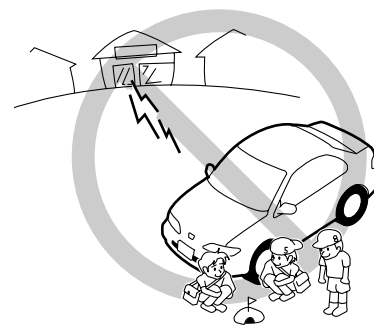
5412090K

Precautions <For Safety>



CAUTION

- Do not operate the switches on the transmitter unnecessarily as the electric wave from the transmitter can carry very far. To prevent an accident caused by accidental start of the engine, operate the remote control car starter system in the area where you can check that there are no people, pets and obstacles around the car. Be careful not to allow a pet or other small animal to enter the engine compartment.



5412121K



Precautions <For Safety (Transmitter)>



WARNING

- **Store the batteries out of reach of children. If it is accidentally swallowed by a child, give him/her medical treatment immediately. Failure of prompt medical treatment will be very dangerous for the life of the child.**



CAUTION

- **Do not charge, short-circuit, disassemble, deform or heat up the battery and do not throw it in fire, either. The battery contains flammable material such as lithium and organic solvent that can cause the battery to ignite, heat or explode when it is handled improperly.**
- **Insulate the battery with tape before disposing or storing the battery for a prolonged period of time. Contact with another metal or battery will cause it to ignite or explode.**



ADVICE

- Take care not to drop the transmitter on the floor and not to strike it against a hard material, either. It can destroy the crystal transmitter inside the transmitter causing the transmitter malfunction.
- Do not use the benzine, thinner and chemical cloth to clean the transmitter. Wipe it with a soft cloth dampened with neutral detergent and water solution, then wipe it with a dry cloth to clean.
- Do not operate the transmitter under the direct sunlight, in a damp and/or extremely hot/cold place. Avoid these places to store the transmitter.

Working temperature:

-20°C to +60°C (-4°F to 140°F)

- Though this transmitter is water resistant lightly, do not operate and store it in a place where it is splashed with water directly. It can cause the transmitter malfunction.
- Store the transmitter out of reach of children.



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Precautions <For Safety (Transmitter)>

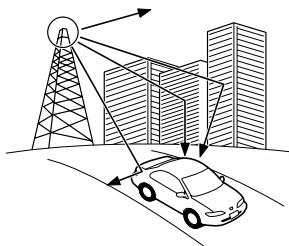


ADVICE

Remote Control Range

Several factors affect and reduce remote control range. Among these are:

1. Proximity to buildings and automobiles.
2. Proximity to high power transmitters (television, radio, cellular, HAM radio, etc.).
3. When the battery becomes weak, the remote control range becomes short.



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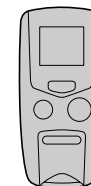
Car construction and the surrounding environment cause reflected waves that may interfere with the low power RF signal transmitted by the remote control. This interference may result in "dead spots" around the car; places where remote control signals will not be accepted by the main unit.

Battery Power

Use the remote control transmitter only when necessary.

Every time a button is pressed, the remote control is consuming battery power.

If battery is low on power, the transmitting range of the remote control will be affected. Check battery periodically and replace it when necessary.

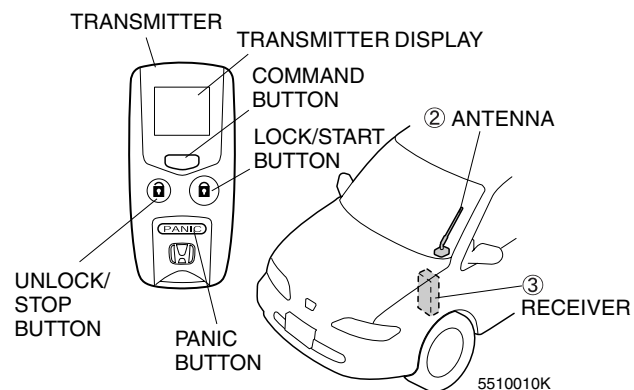


5412050K

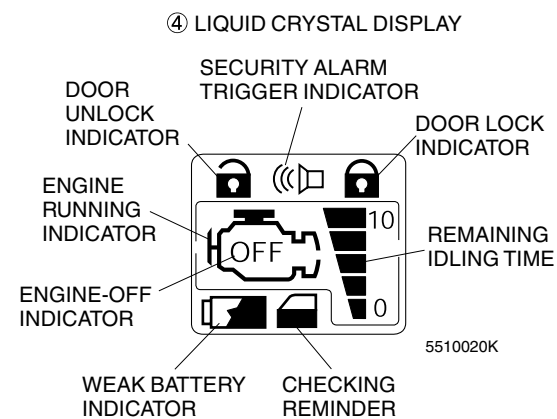
In Case of Loss

If one of your remote control transmitters is ever lost, contact your local Honda dealer for a replacement. Your system will be reprogrammed to prevent the lost remote control transmitter from operating your system. In this case, take all the other remote control transmitters to have them reprogrammed. If you own extra remotes, bring it all to the dealer for reprogramming.

System Of Remote Control Car Starter System



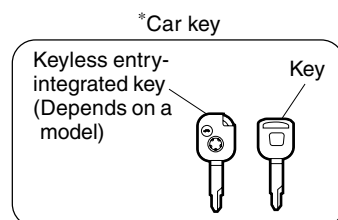
- ① Transmitter
Transmits the signal to start/stop the engine when the button is pushed. It also functions as the keyless entry-integrated key.
- ② Antenna
Transmits the signal to the receiver by receiving it from the transmitter.
- ③ Receiver
Receives the signal from the transmitter by way of the antenna and controls the engine to start or stop it according to the car condition.



- ④ Liquid crystal display
Shows the car condition.

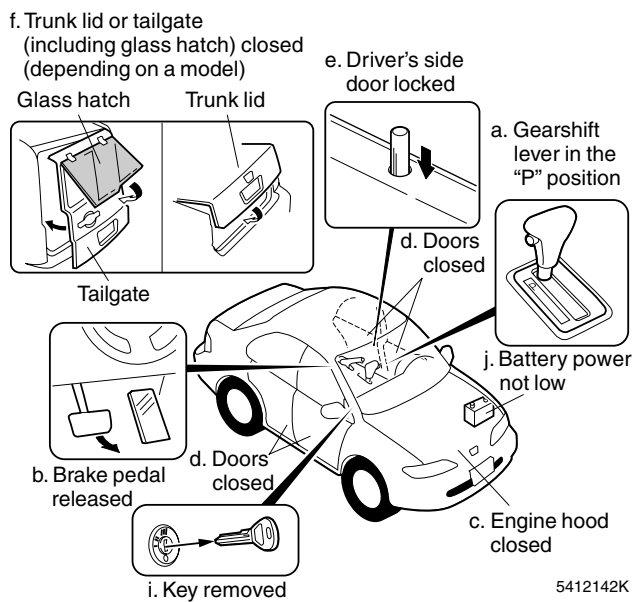
Function Of Remote Control Car Starter System

This system is designed to start the engine away from the car without using the car key*. (Special license is not required by Radio Wave Law, etc.)
Use the car key* to drive the car.



- (1) Operating the transmitter can start the engine provided all the following conditions are satisfied.
- The gearshift lever is in the "P" (Parking) position.
 - The brake lever is not depressed.
 - The engine hood is closed securely.
 - All the doors are closed securely.
 - The driver's side door is locked.
 - The trunk lid or tailgate (including the glass hatch) is closed (depending on a model).
 - The security warning system is not activated.
 - The panic warning system is not activated.
 - The keyless entry-integrated key or car key is removed from the ignition switch.

- The battery power is not low.
- To start the remote control car starter system successively, wait for at least 20 minutes after stopping idling and start the car starter system again.





Function Of Remote Control Car Starter System

- (2) The engine stops under either of the following conditions after starting the engine with the transmitter.
- Either of the conditions (1) is not satisfied.
 - Approx. 10 minutes has passed after starting the engine.
 - The malfunction indicator lamp is ON.
 - The engine speed rises to 4,000 rpm or more.
 - The low oil pressure indicator is ON.



INFORMATION

- The immobilizer system operates automatically after the engine stops.
- The security system is set so it does not function in error when starting the engine with the remote control car starter system (Only the model equipped with the standard equipment of the security system or the model equipped with the optional equipment of the genuine security system).
- The automatic climate control car is equipped with the air conditioner-interlocking function that functions when starting the engine with the remote control car starter system. It automatically activates the air conditioner or heating wire in accordance with the ambient temperature by setting them on the car side.
Refer to the section of “Air Conditioner-Interlocking Function At Engine Start” for further information.

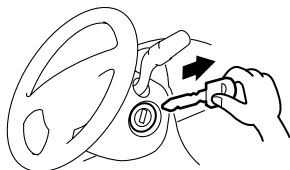
Before Leaving Your Car

1. Move the gearshift lever to the "P" position.



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2. Turn the ignition switch to the "LOCK (0)" position and remove the keyless entry-integrated key or car key from the ignition switch.



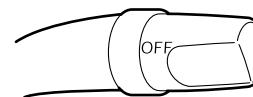
5419040K



ADVICE

Be sure to turn the wiper switch OFF whenever the wiper has been operated.

Leaving the wiper switch ON can cause excessive load to apply to the wiper motor resulting in wiper switch malfunction when the remote control car starter system is operated with the wiper blade frozen in winter.



5419050K



INFORMATION

If your car is equipped with the auto light control system, be sure to turn the switch OFF.

If the switch is held in the ON position, the headlights can come ON when the remote control car starter system is operated at night or in a dark place.



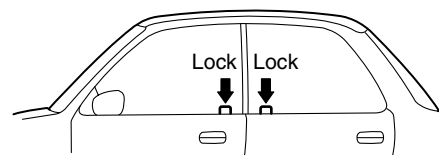
Before Leaving Your Car

3. Get out of the car with the key with you.
4. Check that all the doors and the trunk lid or tailgate (including the glass hatch) are closed securely (depending on a model).



5412161K

5. Lock the doors and trunk lid or tailgate (including the glass hatch) (depending on a model).



5419060K

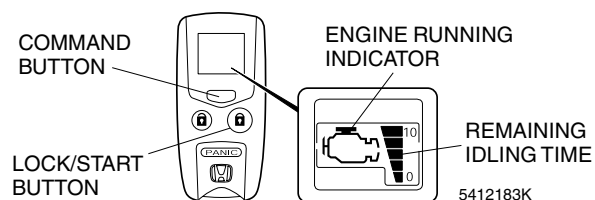


INFORMATION

You will be comfortable when you get into the car by setting the air conditioner or heater switch at an adequate temperature before getting out of the car. If the car is equipped with the automatic climate control, it can operate the air conditioner and heating wire automatically provided when the ambient temperature is low.

Starting The Engine

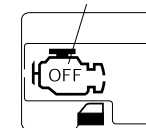
1. Push the command button (for 1 second or less) on the transmitter, and push the lock/start button within 2 seconds after pushing the command button.
2. The transmitter emits the short whistle of "Pi, Pi" and starts the engine. After starting the engine, the transmitter emits the sound of "Pirr" and the icon is shown on the display.



ADVICE

- Note that the engine has not been started if the transmitter emits the short whistle of "Pi, Pi" when the lock/start button is pushed within 2 seconds after pushing the command button on the transmitter, but then it emits the long buzzer sound and the icon is shown on the display.
- Check whether all the conditions of (1) on page 10 are satisfied and try to start the engine again.

ENGINE-OFF INDICATOR



CHECKING REMINDER

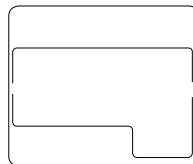
5412190K

Starting The Engine

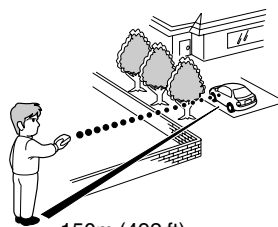


INFORMATION

- When the electric wave from the transmitter does not carry to the receiver, the transmitter emits the buzzer sound and the icon is shown on the display.
- The distance where the electric wave from the transmitter carries is approx. 150 m (492 ft) (standard) as the crow flies. However, this distance can be different depending on the neighboring condition (buildings, etc.). The distance where the electric wave from the keyless entry carries is equivalent to that from the standard equipment of the keyless entry-integrated key of the car.

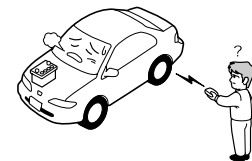


5510030K



5412202K

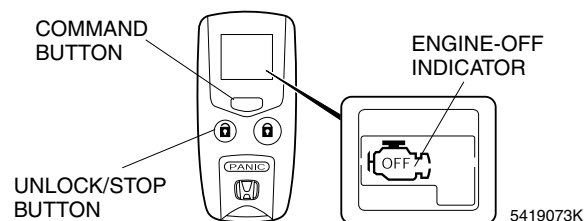
- Note that the engine does not start when the ambient temperature is too low or depending on the battery condition.



5412211K

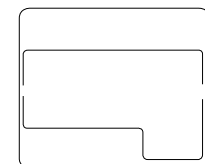
Stopping The Engine

1. Push the command button (for 1 second or less) on the transmitter and push the unlock/stop button within 2 seconds after pushing the command button.
2. The transmitter emits the whistle of “Pi”. When the engine stops, the icon is shown on the display.



INFORMATION

- When the electric wave from the transmitter does not carry to the receiver, the transmitter emits the buzzer sound and the icon is shown on the display.
- Note that the engine cannot be stopped with the transmitter when it was started using the car key.
- The immobilizer automatically functions after the engine stops.



To Stop The Engine Automatically

The engine automatically stops when either one of the following conditions is satisfied.

- a. 10 minutes has passed after starting the engine.
- b. The doors are unlocked (depends on a model or type of the car).
- c. A door is opened.
- d. The brake pedal is depressed.
- e. The gearshift lever is in any position but "P".
- f. The engine hood is opened.
- g. The trunk lid or tailgate (including the glass hatch) is opened (depending on a model).
- h. The keyless entry-integrated key or car key is inserted into the ignition switch.
- i. The security warning system is activated.
- j. The panic warning system is activated.
- k. The engine speed rises to 4,000 rpm or more.
- l. The malfunction indicator lamp comes ON.
- m. The low oil pressure indicator comes ON.

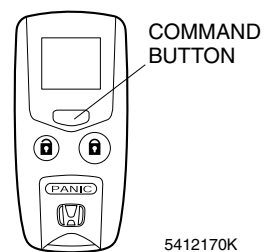


5419082K

Checking Car Condition

- **Operation procedure**

After starting the engine, push the command button (for 1 second or less) on the transmitter and push the command button again within 2 seconds after pushing the button first time. The car condition is shown on the display.

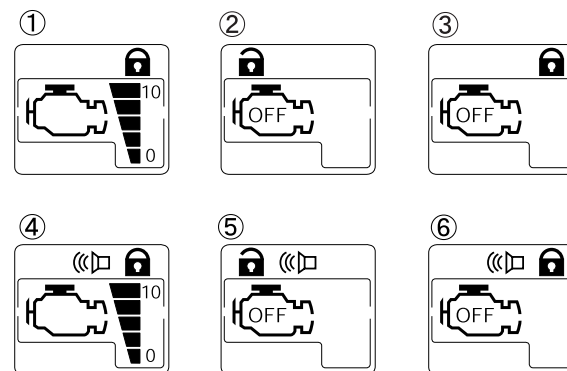
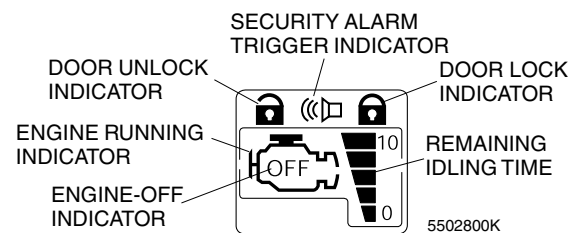




Checking Car Condition

• Items that can be checked

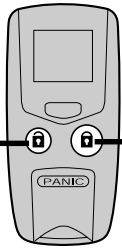
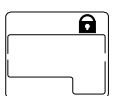
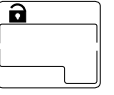
- ① Engine being idling (for warming up)/Remaining time of idling (for warming up)/Doors locked
- ② Engine not running/Doors unlocked
- ③ Engine not running/Doors locked
- ④ Engine being idling (for warming up)/Remaining time of idling (for warming up)/Doors locked/Security activated
- ⑤ Engine not running/Doors unlocked/Security activated
- ⑥ Engine not running/Doors locked/Security activated



5412222K

Function Of Keyless Entry-Integrated Key

- The doors and trunk lid cannot be locked and unlocked with the transmitter while the keyless entry-integrated key is set in the ignition switch. The panic warning system cannot be armed this time, either.
- The doors cannot be locked if any one of the doors is open.

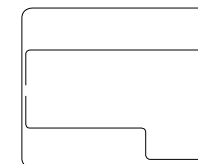
 5419110K	1   5419092K	LOCK When used alone, this button locks the doors and flashes the parking lights once. The transmitter emits the long buzzer sound, then it emits the short buzzer sound twice, and the icon is shown on the display indicating that the doors are locked. Note: If the lock button is pressed for a second time (within 5 seconds of the first push) the horn will beep once and parking lights will flash once to confirm the doors are locked.
	2   5419102K	UNLOCK This button unlocks the door(s). When this button is pressed once, only the driver side door will unlock and the parking lights will flash twice. Pressing the button again, within 30 seconds, will unlock all the doors and flash the parking lights twice. The interior light illuminates for 30 seconds when the interior light switch is set to the center position. The transmitter emits the long buzzer sound, then it emits the short buzzer sound twice, and the icon is shown on the display indicating that the doors are unlocked. Note: After unlocking the door(s), the system will relock (with no “beep”) in 30 seconds when any door is not opened, the ignition switch is not turned ON.

Function Of Keyless Entry-Integrated Key



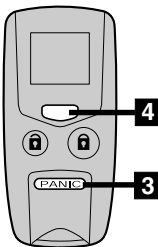
INFORMATION

- When the electric wave from the transmitter does not carry to the receiver, the transmitter emits the buzzer sound and the icon is shown on the display.
- Note that the signal cannot be transmitted by pushing the lock/start button and unlock/stop button on the transmitter successively.
- The relock time does not change when the setting is changed on the car body side but it remains 30 seconds provided that the locks had been unlocked with the remote control transmitter of the remote control car starter system.



5510030K

Function Of Keyless Entry-Integrated Key

 5419120K	3 PANIC 5419131K	PANIC 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 light and headlights will flash. To deactivate the panic mode, press the "LOCK", "UNLOCK" and the "PANIC" button or the command button for 1.5 seconds or longer or turn the ignition key to the "ON" (II) position.
	4  5419141K	TRUNK UNLOCK (Only the car with trunk with keyless entry system) To unlock the trunk lid, press the command button for 1.5 seconds or longer.



INFORMATION

- The panic warning system cannot be disarmed with the standard equipment of the keyless entry-integrated key of the car.
- The trunk lid is not provided with the relock function. Do not push the trunk unlock button unnecessarily, or it can make the trunk lid stay open.



Optional Item

- The remote control transmitter can be purchased at your Honda dealer.
- To insure proper installation and operation, each accessory should be installed by your Honda dealer.

ADDITIONAL REMOTE CONTROL TRANSMITTER

- The additional remote control transmitter needs reprogramming the ID code in the main unit. Have your authorized Honda dealer reprogram it.
- This accessory can accommodate the additional remote control transmitter up to two units.





Air Conditioner-Interlocking Function At Engine Start

<Only the car with automatic climate control>

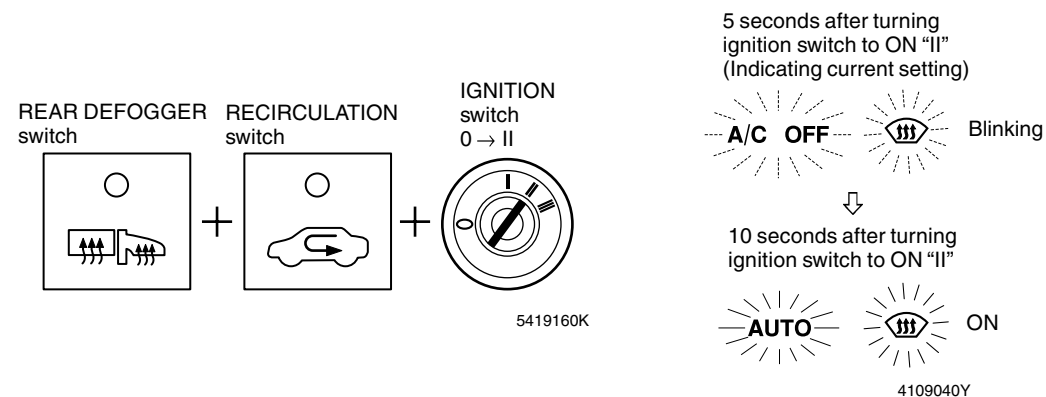
- The automatic climate control car is equipped with the function that automatically activates the air conditioner (defroster) and heating wire (rear defogger/heated door mirror) at the engine start provided that the ambient temperature is 5°C (41°F) or below*. (*: There can be a slight discrepancy between the ambient temperature shown on the meter and the actual temperature.)
To activate the air conditioner automatically, be sure to perform the following setting before proceeding to the setting of the following page.

※ Before setting air conditioner-interlocking function ON and check of the setting:
Setting air conditioner-interlocking function ON and check must be made with the car air conditioner OFF. Turn the car air conditioner OFF with the ignition switch in the “II” position and turn the ignition switch to the “O” position before setting.

Air Conditioner-Interlocking Function At Engine Start <Only the car with automatic climate control>

<Setting air conditioner-interlocking function from OFF to ON>

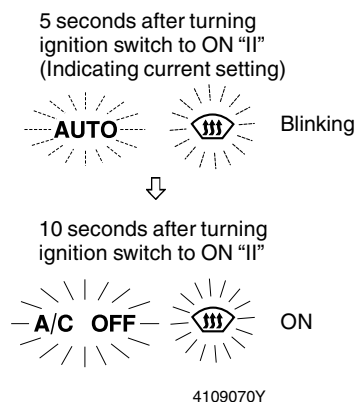
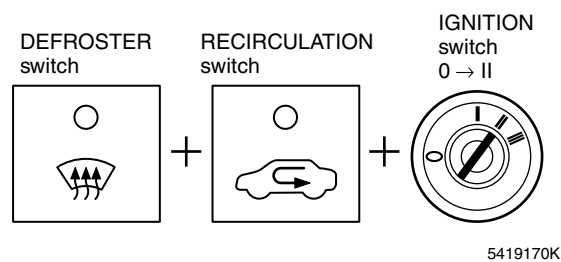
- ① Turn the ignition switch from the LOCK "0" to the ON "II" position while pressing the REAR DEFOGGER switch and the RECIRCULATION switch of the air conditioner unit simultaneously, and hold the ignition switch in the "II" position for approx. 10 seconds.
- ② The "Set temperature and A/C letter" on the air conditioner panel starts blinking and then it stays ON indicating that the air conditioner-interlocking function is activated.



Air Conditioner-Interlocking Function At Engine Start <Only the car with automatic climate control>

<Setting air conditioner-interlocking function from ON to OFF>

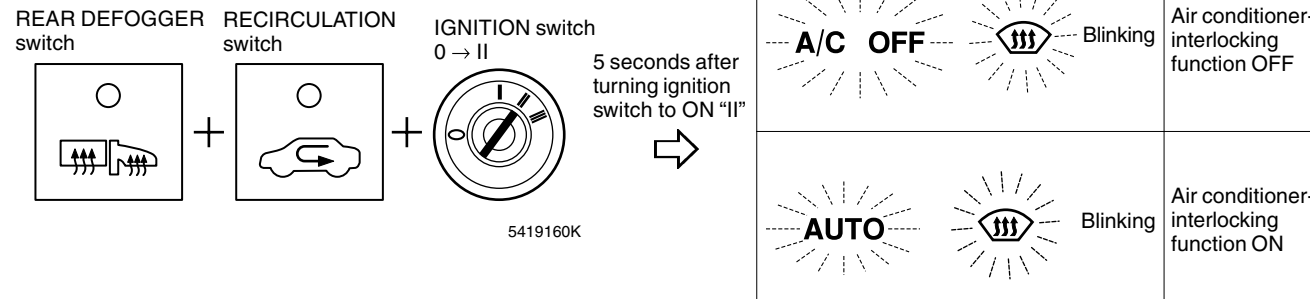
- ① Turn the ignition switch from the LOCK "0" to the ON "II" position while pressing the DEFROSTER switch and the RECIRCULATION switch of the air conditioner unit simultaneously, and hold the ignition switch in the "II" position for approx. 10 seconds.
- ② The "Set temperature and CL letter" on the air conditioner panel starts blinking and then it stays ON indicating that the air conditioner-interlocking function is deactivated.



Air Conditioner-Interlocking Function At Engine Start <Only the car with automatic climate control>

<Checking current setting of air conditioner-interlocking function>

Turn the ignition switch from the LOCK "0" to the ON "II" position while pressing the REAR DEFOGGER switch and the RECIRCULATION switch of the air conditioner unit simultaneously, and hold the ignition switch in the "II" position for 5 seconds. Current setting is shown on the air conditioner panel.





Function Of Standard Equipment of Keyless Entry-integrated Key During Warming Up With Remote Control Car Starter System

Note that the doors do not lock/unlock by pressing the lock/unlock button on the standard equipment of the keyless entry-integrated key during warming up the engine with the remote control car starter system.
Lock/unlock the doors in either of the following procedure.

- 1) Use the lock/start button or unlock/stop on the remote control transmitter to lock and unlock the doors.
- 2) Use the car key to lock and unlock the doors.

Transmitter Battery Replacement

1. Release the lock of the battery cover.
2. Remove the battery cover.
3. Remove the old batteries as shown.
4. Install two pieces of new lithium battery (CR2032) on the transmitter with the positive (+) mark toward the battery cover.
5. Install the battery cover and lock it.



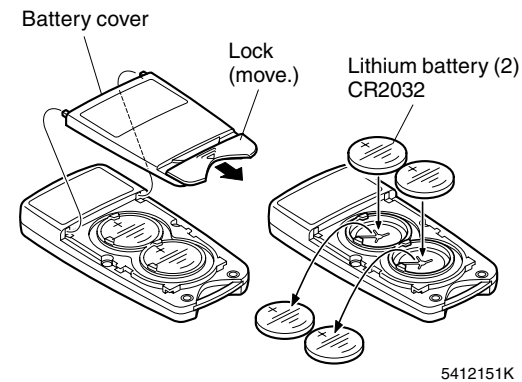
ADVICE

Note the positive (+) and negative (-) polarities of the batteries and install the batteries in the proper direction. Failure of correct installation can cause leaking battery fluid, battery failure and/or fire accident.



INFORMATION

Push the lock button on the transmitter. The buzzer should sound indicating that the batteries are set properly.



WARNING

Store the batteries out of reach of children. If it is accidentally swallowed by a child, give him/her medical treatment immediately. Failure of prompt medical treatment will be very dangerous for the life of the child.

Transmitter Battery Replacement



INFORMATION

Warning on discharged battery

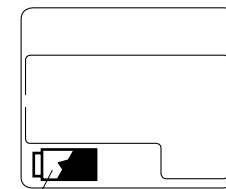
- When receiving the response after starting/stopping the engine or locking/unlocking the door with the transmitter, the icon can appear on the display indicating that the battery is close to the end of the service life. Replace the batteries as soon as possible (Normally, battery service life is not shown on the display.).

Battery service life

- The batteries are serviceable for approximately a year after replacement.
- Note that the batteries already installed in the transmitter when you purchased the remote control car starter system can come to the end of the service life before the date shown as the guideline, as they had been set at a factory before shipping.

Battery precautions

- To prevent poor contact of the batteries, wipe them with a clean dry cloth before installation.
- Do not hold a battery with a metallic tool such as the tweezers. It can cause short circuit of the battery.



WEAK BATTERY
INDICATOR

5419150K



CAUTION

- **Do not charge, short-circuit, disassemble, deform or heat up the battery and do not throw it in fire, either. The battery contains flammable material such as lithium and organic solvent that can cause the battery to ignite, heat or explode when it is handled improperly.**
- **Insulate the battery with tape before disposing or storing the battery for a prolonged period of time. Contact with another metal or battery will cause the battery to ignite or explode.**



Troubleshooting

Note that the following symptoms do not necessarily indicate the accessory malfunction. Check as follows before having your authorized Honda dealer repair the accessory.

First, turn the starter motor with the car key and check whether the engine starts in 2 seconds or less. If the engine does not start by turning the starter motor for 2 seconds or longer, check and troubleshoot your car before repairing the accessory.

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

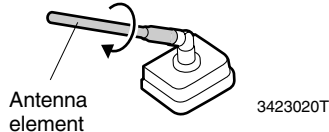
Engine does not start by operating the transmitter.	
Check	Remedy
Isn't the gearshift lever in a position but the "P" position?	Set the gearshift lever in the "P" position. (P.10)
Isn't the keyless entry-integrated key or car key set in the ignition switch?	Remove the keyless entry-integrated key or car key from the ignition switch. (P.10)
Isn't a door open?	Close the door. (P.10)

Troubleshooting

Engine does not start by operating the transmitter.	
Check	Remedy
Isn't the engine hood open?	Close the engine hood. (P.10)
Isn't the trunk lid or tailgate (including the glass hatch) open (depending on a model)?	Close the trunk lid or tailgate (including the glass hatch). (P.10)
Aren't the transmitter batteries discharged?	Replace the batteries with new ones. (Use the lithium batteries CR2032.) (P.29)
Isn't the transmitter operated too far from the car?	Operate the transmitter within the remote control range. (P.15)
Has the lock/start button been pushed in 2 seconds or less after pushing the command button?	Push the lock/start button in 2 seconds or less after pushing the command button. (P.14)
Aren't the doors unlocked?	Lock the doors. (P.10)



Troubleshooting

Remote control range became short.	
Check	Remedy
Isn't the antenna element of the transmitter loose?	Tighten the screw on the antenna element securely. (Consult with your authorized Honda dealer.) 
Aren't the transmitter batteries discharged?	Replace the batteries with the new ones. (Use the lithium batteries CR2032.) (P.29)

Troubleshooting

Engine does not stop by operating the transmitter.	
Check	Remedy
Hasn't the engine been started with the car key?	The engine can be stopped with the transmitter provided it has been started by operating the transmitter. (P.16)
Aren't the transmitter batteries discharged?	Replace the batteries with the new ones. (Use the lithium batteries CR2032.) (P.29)
Isn't the transmitter operated too far from the car?	Operate the transmitter within the remote control range. (P.15)

Air conditioner-interlocking function is not activated.	
Check	Remedy
Is the ambient temperature 5°C (41°F) or below?	The air conditioner-interlocking function can be activated when the ambient temperature is 5°C (41°F) or below. (P.24)
Has the air conditioner-interlocking function been set?	Setting of the air conditioner-interlocking function is necessary. Set according to "Air Conditioner-Interlocking Function At Engine Start". (P.24)



Specifications

(Transmitter)

Type	RS-06A	Type	RS-06A
Transmitter antenna	Built-in antenna	Working temperature range	−40°C- + 85°C (−40°F - 185°F)
Working temperature range	−20°C- + 60°C (−4°F - 140°F)	Consumed electric current	3.3 mA or below at waiting for the signal to receive.
Battery used	Lithium battery, CR2032 x 2	Auto stop timer	For 10 minutes
Battery service life	Approx. one year without replacement	Size	25 mm (H) x 129 mm (W) x 50 mm (D) (1" (H) x 5-5/32" (W) x 2" (D))
Size	66 mm (H) x 35 mm (W) x 16 mm (D) (2-5/8" (H) x 1-13/32" (W) x 5/8" (D))	Weight	120 g (4.2 oz)
Weight	30 gr. (1.1 oz) (including batteries)		

(Receiver)



HONDA
The Power of Dreams



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