

# Germain Honda of College Hills



## INSTALLATION INSTRUCTIONS

Accessory

18" ALUMINUM WHEEL

Application

2023 CR-V  
MODEL SERIES

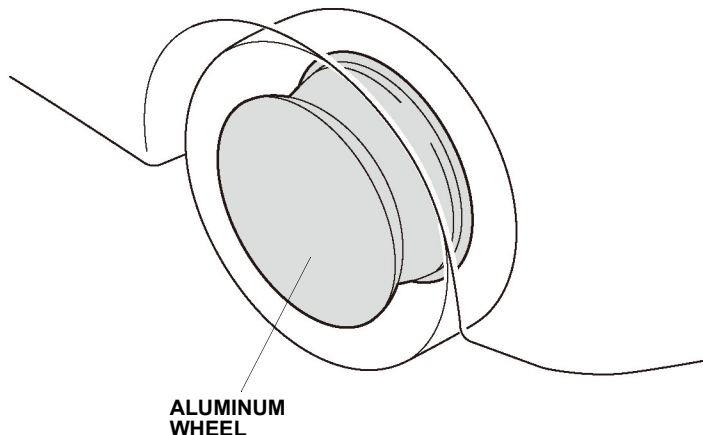
Publications No.

VERSION 1

Issue Date

AUG 2022

## GENERAL VIEW



Q0N0101AJ

## FOR YOUR SAFETY (Read carefully.)

### Warning Symbols

**Safety:** Your safety, and the safety of others, is important. To help you make informed decisions about service procedures, we have provided safety messages where appropriate. Of course, it is not practical or possible to warn you about all the hazards associated with servicing a vehicle - you must use your own good judgment.

You will find important safety messages preceded by one of the following symbols:

\*All symbols are not used in all installation instructions.

 **DANGER**

You will be killed or seriously hurt if you do not follow the instructions.

 **WARNING**

You can be killed or seriously hurt if you do not follow the instructions.

 **CAUTION**

You can be hurt if you do not follow the instructions.

**NOTICE**

Gives advice to prevent damage to the product, vehicle, the environment or other property.

**NOTE**

Gives helpful information or instructions to be followed when installing this product.



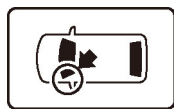
Indicates a prohibited action.

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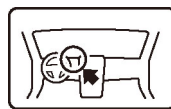
## Procedure and Location Icons

These icons indicate the work location and the worker's point of view.

\*All icons are not used in all installation instructions.



The location on the vehicle.



The location in the vehicle.  
(Instrument panel.)



Wear eye protection.



Wear heavy gloves.



Use an assistant.



Place the part on a blanket.



Work perpendicular.



Remove any burrs.



Use touch-up paint and allow to dry.



Tighten to the specified torque.



Apply firm pressure while rolling, especially at the ends, to set the adhesive.



Press firmly.



Clean with isopropyl alcohol.



Return the original part to the customer.  
(Do not reuse.)

## Safety: General

- Observe all safety notes and precautions described in the service information, in addition to those described in this Installation Instruction. Be extremely careful for your safety and safety of others.
- Use a tire changer to install and remove the tires according to the directions in the operation manual furnished with the tire changer. Do not use a tire lever to install and remove the tires as it may cause damage to the tire and aluminum wheel.
- Follow the instructions in the online owner's manual when raising the vehicle, and when removing and installing the wheels. Do not overtighten the wheel nuts.
- Be careful not to damage the vehicle or the parts.
- When using wheel balancer, refer to the Owner's Manual of used machinery.
- The illustrations may differ slightly from the actual accessory.

## Safety: Accessory

- The illustration is an example. It may differ from the actual parts such as shapes.
- Always install the correct sized tires specified in the tire pressure caution plate.
- Always use the specified wheel nuts and wheel lock nuts.
- The standard wheel nuts may not be used with the aluminum wheels. Replace them with the correct wheel nuts which are sold separately as described below.
- Always use the parts and tools specified in the installation instructions.
- Do not install the accessory on a dirty surface or in direct sunlight.
- Make sure the ambient air temperature is 60°F (15°C) or above when installing accessories that use adhesive material.
- When pressing the accessory firmly with the palm of your hand, be careful not to damage it or the vehicle.
- When applying adhesive material, make sure it is lined up properly before attaching. Once the adhesive material touches the surface, do not try to remove it. If you do, you could damage the part.
- Do not wash the vehicle or moisten it for 24 hours to allow the adhesive to cure.

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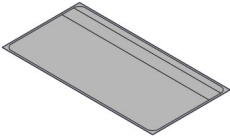
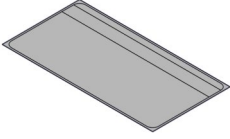
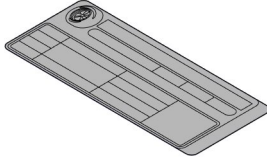
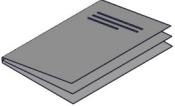
## PARTS LIST

### Aluminum Wheel Kit

(P/N 08W18-3A0-100)

(P/N 08W18-3A0-100A)

(\*: The part differs depending on the kit.)

<p>Aluminum wheel (The illustration may differ from the actual wheel.)</p> 	<p>*Wheel center cap (The illustration may differ from the actual center cap.) (P/N 08W18-3A0-100)</p> 	<p>*Wheel center cap (The illustration may differ from the actual center cap.) (P/N 08W18-3A0-100A)</p> 	<p>Valve</p> 
<p>TPMS Information (This is for models not equipped with standard 18" wheels. Make sure your customer receives this information.)</p> 	<p>*Wheel cleaning information (Make sure your customer receives this information.) (P/N 08W18-3A0-100)</p> 	<p>Tire and loading information label <b>(May not be used)</b></p> 	<p>Supplemental information (This is for models not equipped with standard 18" wheels. Make sure your customer receives this information.)</p> 

## REQUIRED TOOLS AND SUPPLIES

- Ratchet
- Shop towel
- Lubricant
- 19 mm Socket
- Isopropyl alcohol
- Torque wrench
- i-HDS

## SPECIFICATIONS

Rim size	18 x 7 1/2J (inset 40)	
Tire size	235/60R18 103H	
Bolt hole PCD	114.3 (5 holes)	
Tire pressure	Front	35 psi (240 kPa)
	Rear	32 psi (220 kPa)

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## INSTALLATION

1. Install the valves.
2. Install the tires.

### NOTE

- Check that there is no damage to the bead area.
- Use a lubricant to install the tires.
- Always adjust to the tire pressure specified in the tire and loading information label.

3. Install the wheel center caps.
4. Install the wheels.

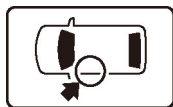
### NOTE

The wheel nut torque is 80 lb-ft (108 N·m).

5. Choose one of these options.

- With standard 17" wheels Go to step 6
- With standard 18" wheels Go to step 25

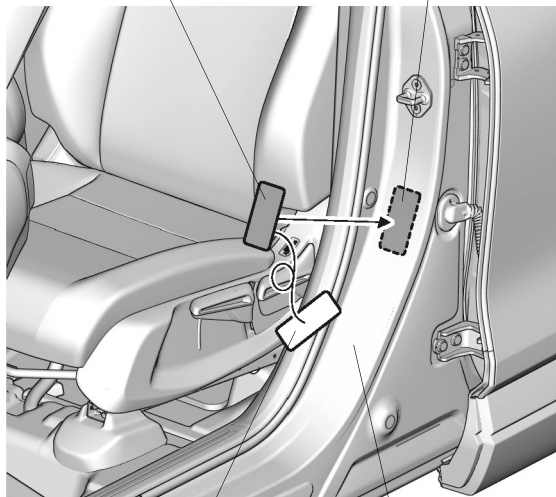
6. Attach the tire and loading information label.



**STANDARD TIRE  
AND LOADING  
INFORMATION  
LABEL**



**TIRE AND LOADING  
INFORMATION LABEL**



**ADHESIVE  
BACKING  
(Remove.)**

**VEHICLE  
PANEL**

QL00401AG

## Inch-up Tire Pressure Programming

### NOTE

Make sure you are using the latest i-HDS version as described on SIS.

7. Connect the i-HDS to the OBD II data link connector, then turn the ignition switch to ON.
8. Start the Diagnostic System, select Connect to the Vehicle.
9. Select System Selection Menu.
10. Select ABS/VSA, and click the check button.
11. Select Deflation Warning System, and click the check button.
12. Select YES.
13. Select YES.
14. Select 18 inch, and click the check button.
15. Select Mud and snow, and click the check button.
16. When you see this message: Turn the ignition switch off. Turn the ignition to OFF.
17. When you see this message: Turn the ignition switch on. Turn the ignition to ON.
18. Click the check button.
19. Disconnect the i-HDS.
20. Do the TPMS calibration according to the instructions in the service information (TPMS Calibration).
21. After finishing the work, write tire size, tire pressure, i-HDS version, dealer name, technician's signature, and date in Service History Page for Honda Accessory Alloy Wheels page included in this kit.

### NOTE

Make sure to give the TPMS information to your customer and explain any tire pressure changes.

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## Deflation Warning System Threshold Rewriting

If the standard 17" wheels are to be installed back on the vehicle, you must change the threshold value with the i-HDS.

22. Refer to steps 7 to 20.

NOTE
<ul style="list-style-type: none"><li>• For step 14, select the 17 inch.</li><li>• If 17 inch is displayed on the current wheel size settings, go to step 19.</li></ul>



23. Attach the standard tire and loading information label over the old label in the driver's doorjamb.

24. After finishing the work, write tire size, tire pressure, i-HDS version, dealer name, technician's signature, and date in Service History Page for Honda Accessory Alloy Wheels page.

25. Check that all parts are installed properly.