

Accessory

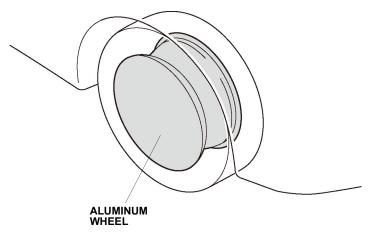
**20" ALUMINUM WHEEL** 

Application

2019 PASSPORT MODEL SERIES Publications No. VERSION 1

Issue Date
OCT 2022

#### **GENERAL VIEW**



Q0N0101AJ

# www.collegehillshonda.com 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 following symbols:

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

<b>▲</b> DANGER	You will be killed or seriously hurt if you do not follow the instructions.	
<b>M</b> WARNING	You can be killed or seriously hurt if you do not follow the instructions.	
<b>A</b> 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.

#### 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 www.collegehillshonda.com

- 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.
- This aluminum wheel is designed for use on a vehicle equipped with a tire pressure monitoring system (TPMS).
- This aluminum wheel is equipped with a tire pressure sensor. See the service information for the tire replacement and sensor installation procedures.
- 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.

## **PARTS LIST**

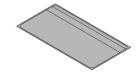
Aluminum Wheel Kit (P/N 08W20-TGS-100A) (P/N 08W20-TGS-100B) (P/N 08W20-TGS-P00A) (P/N 08W20-TGS-P00B)

Aluminum wheel (The illustration may differ from the actual wheel.) Wheel center cap (The illustration may differ from the actual center cap.) Wheel cleaning information

TPMS sensor (sold separately)









## **REQUIRED TOOLS AND SUPPLIES**

• Ratchet • 22 mm Socket

Torque wrench

## **SPECIFICATIONS**

Lubricant

Rim size	<del>│ ₩₩₩.</del> €	<del>collegehillshonda.com</del>	
Tire size	265/45R20 104H		
Bolt hole PCD	120 (5 holes)		
Tire pressure	Front	37 psi (255 kPa)	
	Rear	37 psi (255 kPa)	

Valve insert tool

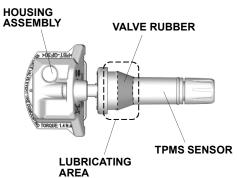
## **INSTALLATION**

#### NOTE

- The illustrations of the aluminum wheels are shown for reference purposes only.
- · Install the correct size tire.
- The wheel nut torque is 94 lb-ft (127 N·m).
- 1. Apply lubricant to the valve rubber.

#### **NOTE**

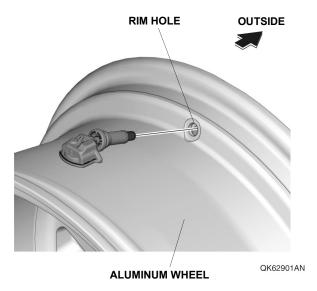
Do not apply lubricant or immerse the housing assembly.



3. Clean the TPMS sensor and aluminum wheel.

#### **NOTE**

- · Clean the mating surface.
- Make sure to install the TPMS sensor in the correct direction.



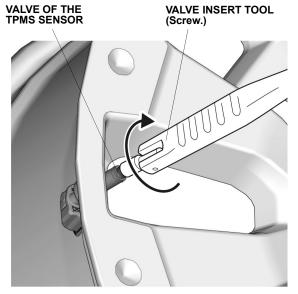
4. Insert the TPMS sensor.

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2. Remove the valve cap.

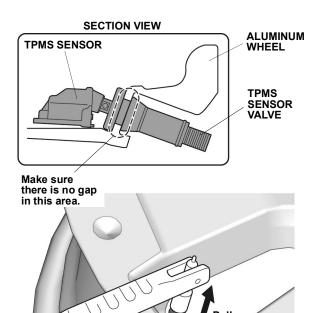


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6. Pull the TPMS sensor valve.



9. 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 pressure caution plate.
- 10. Install the wheels.

#### **NOTE**

The wheel nut torque is 94 lb-ft (127 N·m).

 Drive the vehicle for at least 40 seconds at a speed of 15 mph (24 km/h) or more. All sensor IDs will be automatically memorized.

### **USE AND CARE**

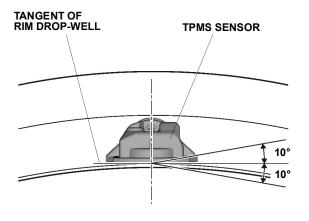
- · Use a neutral detergent to clean the wheels.
- Rinse off the neutral detergent promptly after cleaning the wheels.

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- 7. Install the valve cap.
- 8. Check the TPMS sensor.

#### NOTE

Keep angle between the tangent of the rim drop-well and bottom surface of the housing within -10° to +10° after insertion.



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