



INSTALLATION INSTRUCTIONS

Accessory 19" ALUMINUM WHEEL P/N 08W19-TY2-200	Application 2017 RLX	Publications No. VERSION 1
		Issue Date AUG 2016

PARTS LIST

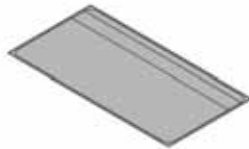
Aluminum wheel
(The illustration may differ from the actual wheel.)



Wheel center cap
(The illustration may differ from the actual center cap.)



Wheel Cleaning Information
(Give this Information to your client.)



Parts for TPMS sensor assembly

Tire pressure sensor assembly



Washer



Valve nut



TOOLS AND SUPPLIES REQUIRED

- Ratchet
- 11 mm and 19 mm Sockets
- Torque wrench

SPECIFICATIONS

Rim size	19 x 8J (inset 50)	
Tire size	245/40R19 98W	
Bolt hole PCD	120 (5 holes)	
Tire pressure	Front	35 psi (240 kPa)
	Rear	33 psi (230 kPa)

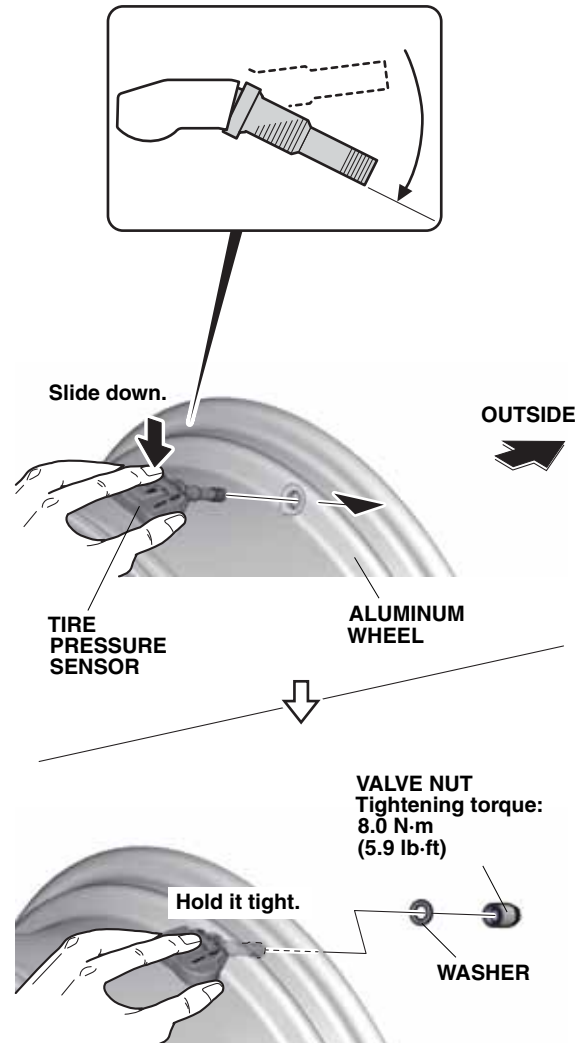
INSTALLATION

Client Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by “do-it-yourselfers.”

NOTE:

- This aluminum wheel is designed for use on TPMS (Tire Pressure Monitoring System) equipped vehicles.
 - This aluminum wheel is equipped with the TPMS sensor. See the Service Manual for tire replacement procedure and TPMS sensor installation procedure.
 - The illustrations of the aluminum wheels are shown for reference purposes only.
 - Install the correct size tire.
 - Follow the instructions described in the Service Manual when jacking up the car and removing and installing the wheels. Do not overtighten the wheel nuts by placing your weight on the wrench or by using a pipe for added leverage.
- Wheel nut torque: 127 N·m (95 lb·ft).
- Use a tire changer to install and remove the tires as described 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.

1. Before installing the tire pressure sensor, clean the mating surface on the sensor and the aluminum wheel.

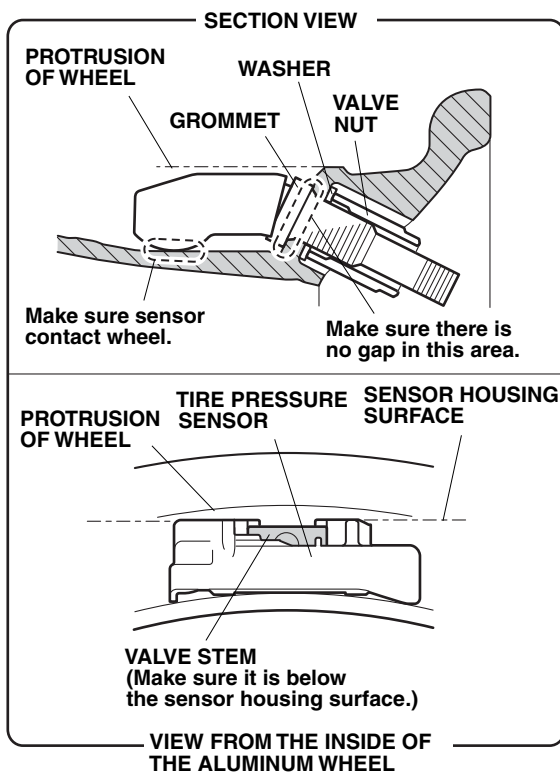


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2. Install the tire pressure sensor and the washer in the aluminum wheel. Install the valve nut and tighten it finger tight. Make sure the tire pressure sensor is resting on the wheel.
3. While holding the tire pressure sensor against the wheel, tighten the valve nut to the specified torque. Tightening torque: 8.0 N·m (5.9 lb·ft)

NOTE:

- Check the grommet on the tire pressure sensor to make sure it is seated properly.
- Make sure the valve stem does not protrude into the sensor housing surface.
- To prevent the sensor housing from getting caught on the bead of the tire, install the tire pressure sensor so that the sensor housing does not protrude into the bead area of the wheel.
- Do not reuse a grommet that had been tightened, even one time, to the specified torque, as it is deformed inside.
- Do not use pneumatic or electric tools on the valve nut.
- Tightening the nut above the specified torque can damage the grommet.



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4. Install the tires according to the instructions in the Service Manual.
5. Install the wheels on the vehicle and torque the wheel nuts to 127 N·m (95 lb-ft).
6. Drive the vehicle for at least 40 seconds at a speed of 15 mph (24 km/h) or more, and all sensor IDs will be memorized automatically.

USE AND CARE

- **Use a neutral detergent to clean the wheel.**
- **Rinse off the neutral detergent promptly after cleaning the wheel.**