



# INSTALLATION INSTRUCTIONS

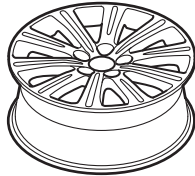
Accessory  
**18" ALUMINUM WHEEL**  
P/N 08W18-TK4-201

Application  
**2013 TL**

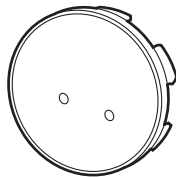
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## PARTS LIST

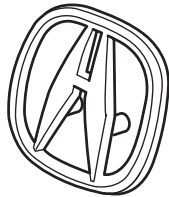
Aluminum wheel  
(The illustration may differ from the actual wheel.)



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



Center cap emblem



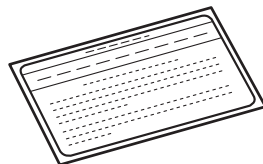
2 Push nuts



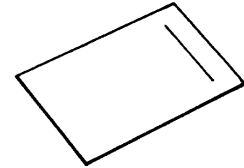
Tire pressure information label



Wheel cleaning information  
(Give this information to your client.)

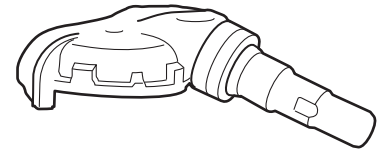


## Supplemental information



### Parts for TPMS sensor assembly

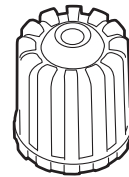
Tire pressure sensor assembly



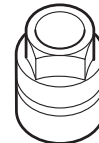
Washer



Valve cap



Valve nut



## TOOLS AND SUPPLIES REQUIRED

- Ratchet wrench
- 14 mm Socket
- Torque wrench
- Isopropyl alcohol

Shop towel

## SPECIFICATIONS

Rim size	18 x 8 J (offset 55)	
Tire size	P245/45R18 96V	
Bolt hole PCD	120 (5 holes)	
Tire pressure	Front	220 kPa (2.2 kgf/cm <sup>2</sup> , 32 psi)
	Rear	220 kPa (2.2 kgf/cm <sup>2</sup> , 32 psi)

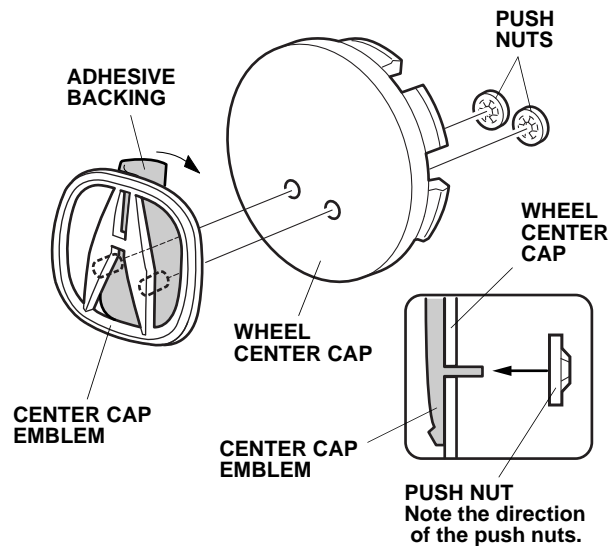
## INSTALLATION

**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:

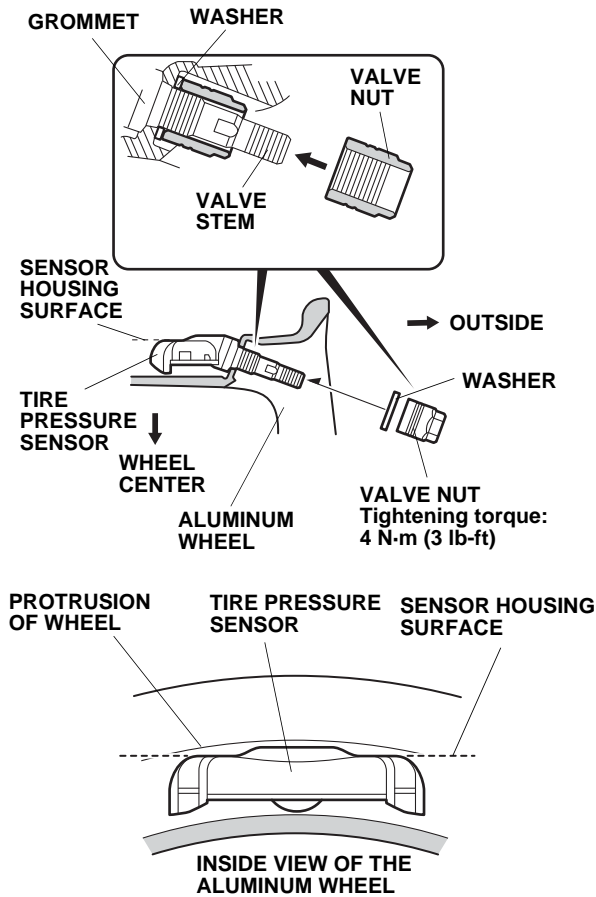
- This aluminum wheel is designed for use on vehicles equipped with TPMS (Tire Pressure Monitoring System).
- This aluminum wheel is equipped with a TPMS sensor. See the service manual for the tire replacement and TPMS sensor installation procedures.
- The illustrations of the aluminum wheels are shown for reference purposes only.
- Install the correct size tire.
- The wheel nut torque is: 127 N·m (95 lbf·ft).
- Use a tire changer to install and remove the tires. Do not use tire levers to install and remove the tires as they can damage the tire on the aluminum wheel.
- Be careful not to damage the wheel center cap when installing the emblems.
- This center cap emblem kit should be installed only if the ambient air temperature is 15°C (60°F) or above.
- To allow the adhesive to cure, do not wash the vehicle for 24 hours.

1. Using isopropyl alcohol on a shop towel, clean the area where the center cap emblem will attach.
2. Remove the adhesive backing from the center cap emblem.



3. Attach the center cap emblem to the wheel center cap by aligning its pins with the holes in the wheel center cap. After attaching, hold the emblem firmly against the wheel center cap with the palm of your hand for 30 seconds.
4. Slide the push nuts onto the pins. Note the direction of the push nuts.

- Before installing the tire pressure sensor, clean the mating surfaces on the sensor and the aluminum wheel.



- Install the tire pressure sensor and the washer on the aluminum wheel, and tighten the valve nut finger tight. Make sure the pressure sensor is resting on the wheel.

**NOTE:** To prevent the sensor housing from being caught on the bead of the tire when installing the tire, install the tire pressure sensor so that the sensor housing surface does not protrude into the bead area of the wheel.

- Torque the valve nut to 4 N·m (3 lbf-ft) while holding the tire pressure sensor toward the wheel.

**NOTE:**

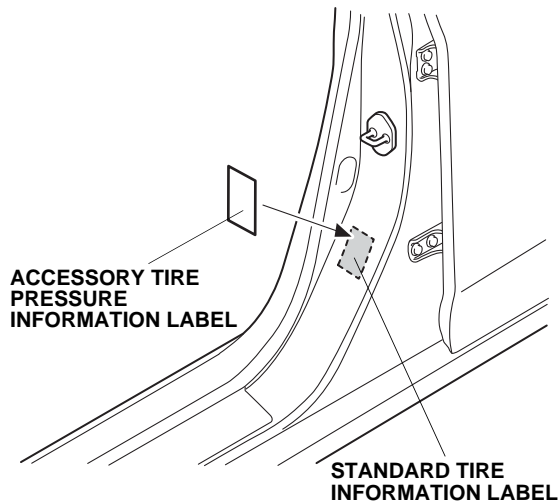
- Never reuse grommets that have been tightened to the specified torque as they are deformed inside.
  - Do not use pneumatic or electric tools on the valve nut.
  - Tightening the nut above the specified torque will damage the grommet.
- Install the tires according to the instructions in the service manual.
  - Install the wheels on the vehicle and torque them to 127 N·m (95 lbf-ft).

*Models equipped with standard 18" wheels.*

The tire pressure caution label and Supplemental Information are not used.

*Perform steps 10 and 11 for models not equipped with standard 18" wheels.*

10. Open the driver's door. Using isopropyl alcohol, thoroughly clean the area where the Tire Pressure Information Label will attach. Remove the adhesive backing from the label, and attach it over the existing vehicle caution label.



11. Insert the "Supplemental Information" page included in this kit into the owner's manual. Refer to "To the dealer" attached to the "Supplemental Information" page.