

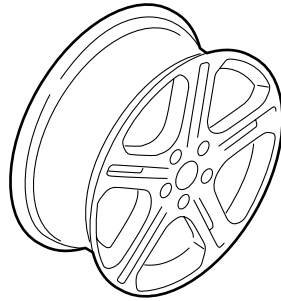


INSTALLATION INSTRUCTIONS

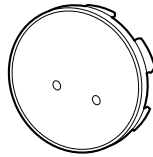
Accessory	Application	Publications No.
18" ALUMINUM WHEEL	2006 TL	BII 30991
		Issue Date
		SEP 2005

PARTS LIST

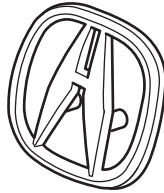
Aluminum wheel
(The illustration may differ from the actual wheel.)



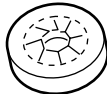
Wheel center cap
(The illustration may differ from the actual center cap.)



Center cap emblem



2 Push nuts



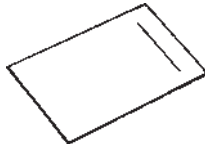
Tire pressure caution label A



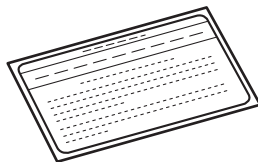
Tire pressure caution label B



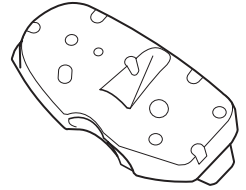
Important Information



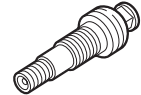
Wheel cleaning information
(Contained in the kit of 08W18-SEP-200F only.
Give this information to your client.)



Tire pressure sensor



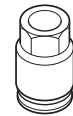
Valve stem



Valve cap



Valve nut



TOOLS AND SUPPLIES REQUIRED

- Ratchet wrench
- 11 mm Socket
- Torque wrench
- Isopropyl alcohol
- Shop towel

SPECIFICATIONS

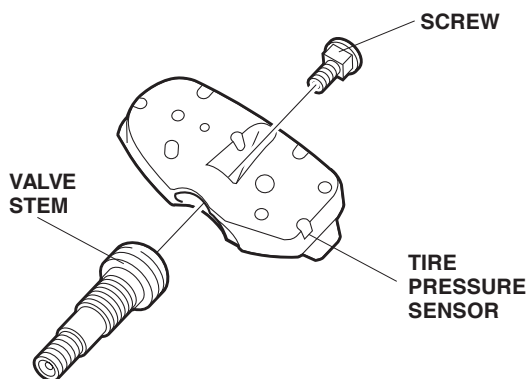
Rim size	18 x 8 JJ (offset 45)	
Tire size	235/40R18 95W	
Bolt hole PCD	114.3 (5 holes)	
Tire pressure	Front	35 psi (240 kPa, 2.4 kgf/cm ²)
	Rear	32 psi (220 kPa, 2.2 kgf/cm ²)

INSTALLATION

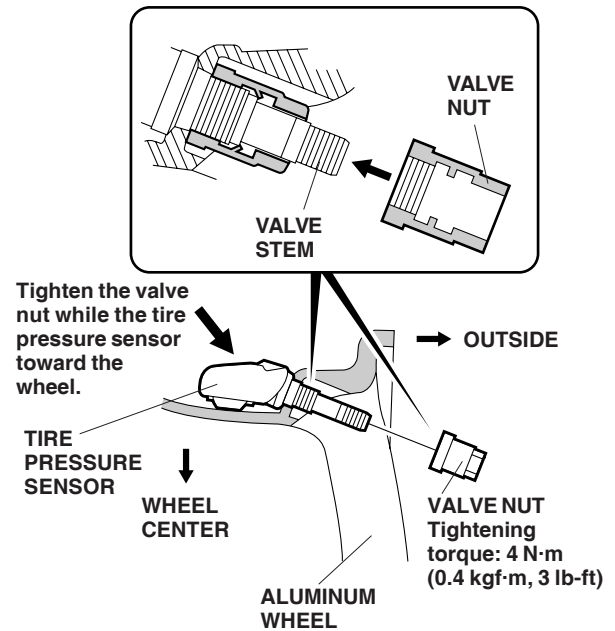
Customer Information: The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

NOTE:

- This aluminum wheel is designed for use on the TPMS cars.
 - This aluminum wheel is equipped with the TPMS sensor. See the service manual for tire replacement procedure and TPMS sensor installation procedure.
 - The illustration of the aluminum wheels shown are for reference purposes only.
 - Install the correct size tire.
 - Use a tire changer to remove and install the tires. Using a tire lever to remove and install the tires can damage to the tire, the wheel, and the TPMS sensor.
 - The wheel nut torque is 108 N·m (11 kgf·m, 80 lb-ft)
 - Be careful not to damage the wheel center cap when installing the emblems.
 - Install this center cap emblem kit only if the ambient air temperature is 60°F (15°C) or above.
 - To allow the adhesive to cure, do not wash the car for 24 hours.
1. Install the valve stem and the screw to the tire pressure sensor.



2. Before installing the tire pressure sensor, clean the mating surface and the valve hole of the aluminum wheel.

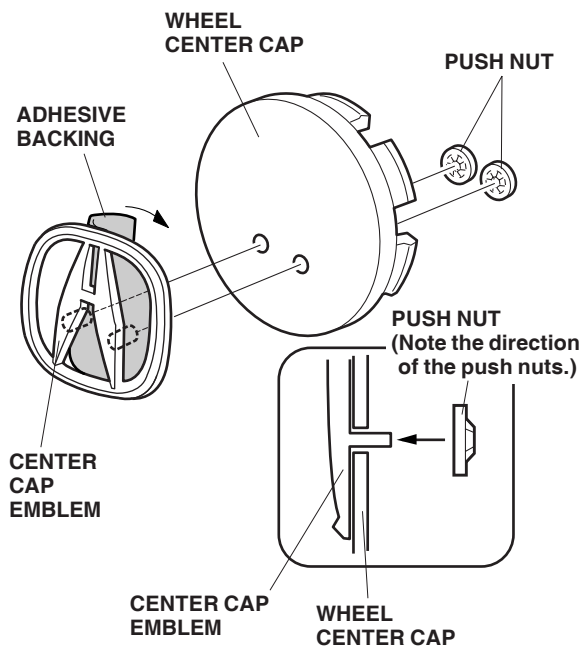


3. Install the tire pressure sensor to the aluminum wheel, and loosely install the valve nut. Make sure the pressure sensor is resting on the wheel.
4. Tighten the valve nut to the specified torque while holding the tire pressure sensor toward the wheel. You may hear a snap or pop as you tighten the nut. This is normal.
Tightening torque: 4 N·m (0.4 kgf·m, 3 lb-ft)

NOTE:

- Do not reuse the nuts that had been tightened, even one time, to the specified torque, as they are deformed inside.
 - Do not use pneumatic or electric tools on the valve nut.
 - Tightening the nut to the specified torque or above can damage the nut.
 - Make sure that there is no space between the sensor and the wheel.
5. Install the tires according to the instructions in the service manual.
6. Memorize the ID of tire pressure sensor according to the instructions in the service manual.

- Using isopropyl alcohol on a shop towel, clean the area where the center cap emblem will attach.

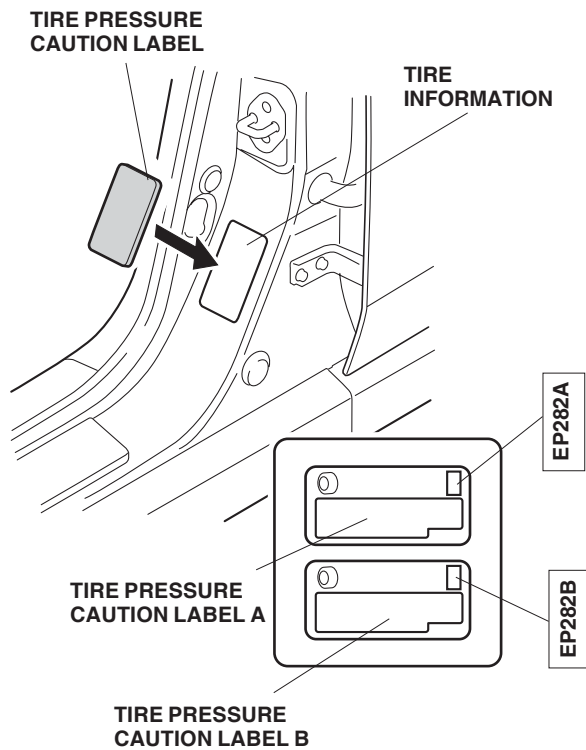


- Remove the adhesive backing from the center cap emblem.
- Attach the center cap emblem to the wheel center cap by aligning its pins with the holes in the wheel center cap. After attaching, hold the emblem firmly against the wheel center cap with the palm of your hand for 30 seconds.
- Slide the push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

- Open the driver's side door. Using an isopropyl alcohol, clean the area where the tire pressure caution label will attach. Remove the adhesive backing from the label and attach it over the existing tire information label. Attach the tire pressure caution label A or B according to the following information:

Label A: For A/T Model with a T135/80R16 101M spare tire

Label B: For M/T Model with a T145/70R17 106M spare tire



- Attach the "Important Information" page included in this kit to the owner's manual. To install this page to the owner's manual, refer to the "To The Dealer" label attached to the Important Information page.

NOTE: Be sure explain the contents of the "Important Information" page to your customer before delivering the vehicle.