# **Temporarily Repairing a Flat Tire**

If the tire has a large cut or is otherwise severely damaged, you will need to have the vehicle towed. If the tire only has a small puncture, from a nail for instance, you can use the temporary tire repair kit so that you can drive to the nearest service station for a more permanent repair.

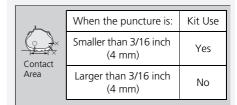
If a tire goes flat while driving, grasp the steering wheel firmly, and brake gradually to reduce speed. Then stop in a safe place.

- Park the vehicle on a firm, level, and non-slippery surface and apply the parking brake.
- **2.** Change the gear position to **P**.
- **3.** Turn on the hazard warning lights and set the power mode to VEHICLE OFF (LOCK).

### ∑Temporarily Repairing a Flat Tire

The kit should not be used in the following situations. Instead, contact an authorized Honda Clarity Fuel Cell dealer or a roadside assistance to have the vehicle towed.

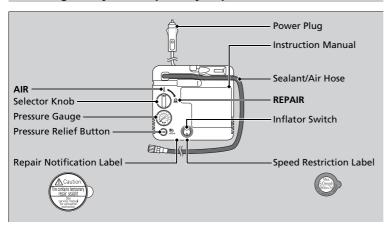
- The tire sealant has expired.
- More than one tire is punctured.
- The puncture or cut is larger than 3/16 inch (4 mm).
- The tire side wall is damaged or the puncture is outside the contact area.



- Damage has been caused by driving with the tires extremely under inflated.
- The tire bead is no longer seated.
- The rim is damaged.

Do not remove a nail or screw that punctured the tire. If you remove it from the tire, you may not be able to repair the puncture using the kit.

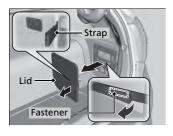
### **■** Getting Ready to Temporarily Repair the Flat Tire



### ■ Getting Ready to Temporarily Repair the Flat Tire

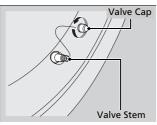
Repair notification label and speed restriction label are applied to the side of temporary tire repair kit.

When making a temporary repair, carefully read the instruction manual provided with the kit.



- **1.** Pull the strap on the right side of the trunk and open the lid.
- **2.** Open the fastener and take the kit out of the trunk.
- **3.** Place the kit face up, on flat ground near the flat tire, and away from traffic. Do not place the kit on its side.

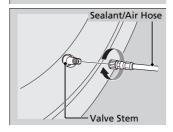
### **■** Injecting Sealant and Air



**1.** Remove the valve cap from the tire valve stem.



**2.** Remove the sealant/air hose from the packaging.



**3.** Attach the sealant/air hose onto the tire valve stem. Screw it until it is tight.

# **ACAUTION**

Tire sealant contains substances that are harmful if inhaled, ingested or if contact is made with the eyes or skin.

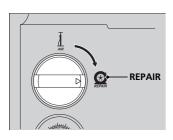
Always use in a well-ventilated area and use gloves and safety glasses for protection; do not ingest.

For skin or eye contact, flush with cool water; if ingested, rinse mouth with water. In all cases, seek medical attention if necessary.

In cold temperatures, the sealant may not flow easily. In this situation, warm it up for five minutes before using.

The sealant can permanently stain clothing and other materials. Be careful during handling and wipe away any spills immediately.





- **4.** Plug in the compressor to the accessory power socket.
  - ▶ Be careful not to pinch the cord in a door or window.
  - ▶ Do not plug any other electric devices into other accessory power sockets.
- **5.** Turn the power system on.
  - ► Keep the power system on while injecting sealant and air.
- **6.** Turn the selector knob to **REPAIR**.

Injecting Sealant and Air

# **AWARNING**

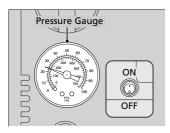
Do not use the compressor in garages, warehouses or poorly ventilated places. There is danger of lack of oxygen.

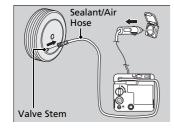
### NOTICE

Do not operate the temporary tire repair kit compressor for more than 15 minutes. The compressor can overheat and become permanently damaged.

There are two accessory power sockets:

- In the back of the console compartment
- In the console panel





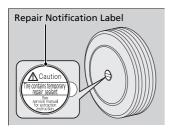
- **7.** Press the inflator switch to turn on the compressor.
  - ► The compressor starts injecting sealant and air into the tire.
  - ▶ When the sealant injection is complete, continue to add air.
- **8.** After the air pressure reaches 36 psi (250 kPa), turn off the kit.
  - ➤ To check the pressure, occasionally turn off the compressor, and read the gauge.
- **9.** Unplug the power plug from the accessory power socket.
- **10.** Unscrew the sealant/air hose from the tire valve stem. Reinstall the valve cap.
- **11.** Press the pressure relief button until the gauge returns to 0 psi (0 kPa).

### 

Until the sealant injection is complete, the pressure shown on the pressure gauge will appear higher than actual. After the sealant injection is complete the pressure will drop and then begin to rise again as the tire is inflated with air. This is normal. To accurately measure the air pressure using the gauge, turn the air compressor off only after the sealant injection is complete.

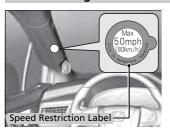
If the required air pressure is not reached within 10 minutes, the tire may be too severely damaged for the kit to provide the necessary seal, and your vehicle will need to be towed.

See an authorized Honda Clarity Fuel Cell dealer for a replacement sealant bottle and proper disposal of an empty bottle.

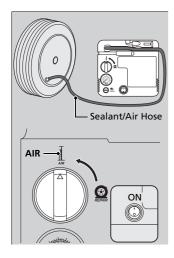


- **12.** Apply the repair notification label to the flat surface of the wheel.
  - ► The wheel surface must be clean to ensure the label adheres properly.

# ■ Distributing the Sealant in the Tire



- **1.** Apply the speed restriction label to the location as shown.
- 2. Drive the vehicle for about 10 minutes.
  - ► Do not exceed 50 mph (80 km/h).
- 3. Stop the vehicle in a safe place.



- **4.** Recheck the air pressure using the sealant/ air hose on the compressor.
- **5.** Turn the selector knob to **AIR**.
  - ➤ Do not turn the air compressor on to check the pressure.
- **6.** If the air pressure is
  - Less than 25 psi (175 kPa): Do not add air or continue driving. The leak is too severe. Call for help and have your vehicle towed
  - 36 psi (250 kPa) or more:

Continue driving for another 10 minutes or until you reach the nearest service station, whichever is sooner. Do not exceed 50 mph (80 km/h). If you have not reached a service station, stop and check the tire pressure.

▶ If the air pressure does not go down after the 10 minute driving, you do not need to check the pressure any more.

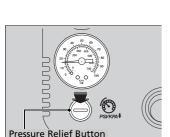


• Greater than 25 psi (175 kPa), but less than 36 psi (250 kPa):

Turn the air compressor on to inflate the tire until the tire pressure reaches 36 psi (250 kPa).

Then drive carefully for 10 more minutes or until you reach the nearest service station, whichever is sooner. Do not exceed 50 mph (80 km/h). If you have not reached a service station, stop and check the tire pressure.

- You should repeat this procedure as long as the air pressure is within this range.
- **7.** Unscrew the sealant/air hose from the tire valve stem. Reinstall the valve cap.
- **8.** Press the pressure relief button until the gauge returns to 0 psi (0 kPa).
- 9. Repackage and properly stow the kit.



Distributing the Sealant in the Tire

# **AWARNING**

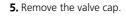
Do not use the compressor in garages, warehouses or poorly ventilated places. There is danger of lack of oxygen.

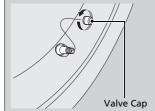
### ■ Inflating an Under-inflated Tire

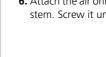
You can use the kit to inflate a non-punctured under-inflated tire.



- 1. Open the trunk floor lid.
- **2.** Remove the kit from the case.
- **3.** Place the kit, face up, on flat ground near the flat tire, away from traffic. Do not place the kit on its side.
- **4.** Remove the air only hose from the kit.





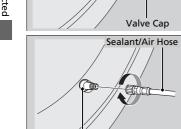


**6.** Attach the air only hose onto the tire valve stem. Screw it until it is tight.

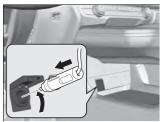
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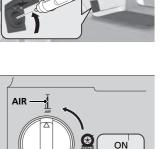
### NOTICE

Do not operate the temporary tire repair kit compressor for more than 15 minutes. The compressor can overheat and become permanently damaged.



Valve Stem





- **7.** Plug in the kit to the accessory power socket.
  - ▶ Be careful not to pinch the cord in a door or window.
  - Do not plug any other electronic devices into other accessory power sockets.
- **8.** Turn the power system on.
  - ► Keep the power system on while injecting air.
- 9. Turn the selector knob to AIR.
- 10. Press the inflator switch to turn on the kit.
  - ► The compressor starts to inject air into the tire
- **11.** Inflate the tire to the specified air pressure.

Inflating an Under-inflated Tire

# **AWARNING**

Do not use the compressor in garages, warehouses or poorly ventilated places. There is danger of lack of oxygen.



- 12. Turn off the kit.
  - ► Check the pressure gauge on the air compressor.
  - ► If overinflated, press the pressure relief button.
- **13.** Unplug the kit from the accessory power socket.
- **14.** Unscrew the air only hose from the tire valve stem. Reinstall the valve cap.
- **15.** Press the pressure relief button until the gauge returns to 0 psi (0 kPa).
- 16. Repackage and properly stow the kit.

# Handling the Unexpected

# Handling of the Jack

Your vehicle has jacking points as shown.

When replacing your tires, consult an authorized Honda Clarity Fuel Cell dealer.

