# Refueling

## **Fuel Information**

#### **■** Fuel recommendation

### Unleaded gasoline, pump octane number 87 or higher

Use of a lower octane gasoline can cause a persistent, heavy metallic knocking noise that can lead to engine damage.

## **■** Top tier detergent gasoline

Because the level of detergency and additives in gasoline vary in the market, Honda endorses the use of "TOP TIER Detergent Gasoline" where available to help maintain the performance and reliability of your vehicle. TOP TIER Detergent Gasoline meets a new gasoline standard jointly established by leading automotive manufacturers to meet the needs of today's advanced engines.

Qualifying gasoline retailers will, in most cases, identify their gasoline as having met "TOP TIER Detergent Gasoline" standards at the retail location. This fuel is guaranteed to contain the proper level of detergent additives and be free of metallic additives. The proper level of detergent additives, and absence of harmful metallic additives in gasoline, help avoid build-up of deposits in your engine and emission control system.

For further important fuel-related information for your vehicle, or on information on gasoline that does not contain MMT, visit www.hondacars.com. In Canada, visit www.honda.ca for additional information on gasoline. For more information on top tier gasoline, visit www.toptiergas.com.

### ■ Fuel tank capacity: 7.0 US gal (26.5 liters)

#### > Fuel Information

#### NOTICE

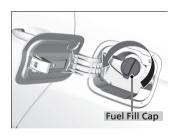
We recommend quality gasoline containing detergent additives that help prevent fuel system and engine deposits. In addition, in order to maintain good performance, fuel economy, and emissions control, we strongly recommend the use of gasoline that does NOT contain harmful manganese-based fuel additives such as MMT, if such gasoline is available.

Use of gasoline with these additives may adversely affect performance, and cause the malfunction indicator lamp on your instrument panel to come on. If this happens, contact an authorized Honda Clarity Plug-In Hybrid dealer for service.

Some gasoline today is blended with oxygenates such as ethanol. Your vehicle is designed to operate on oxygenated gasoline containing up to 15% ethanol by volume. Do not use gasoline containing methanol. If you notice any undesirable operating symptoms, try another service station or switch to another brand of gasoline.

## **How to Refuel**





- Stop your vehicle with the service station pump on the left side of the vehicle in the rear.
- **2.** Put the transmission into **P**.
- 3. Turn the power system off.
- **4.** Press the fuel fill door release button.
  - ▶ Please Wait appears for a few seconds on the driver information interface.
- **5.** When the message changes to **Ready**, the fuel fill door automatically opens.
  - ➤ You can now unscrew the fuel cap and start refueling.
- **6.** Remove the fuel fill cap slowly. If you hear a release of air, wait until this stops, then turn the knob slowly to open the fuel fill cap.

## **AWARNING**

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- Stop the engine, and keep heat, sparks, and flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.

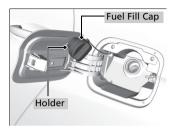
This vehicle has a pressurized fuel system.

When the fuel vapor pressure inside the fuel tank is high, it takes about 10 seconds for the vehicle to vent the fuel tank. Once the pressure is vented, the driver information interface changes from **Please Wait** to **Ready**.

If the filler nozzle keeps turning off when the tank is not full, there may be a problem with the pump's fuel vapor recovery system. Try filling at another pump. If this does not fix the problem, consult an authorized Honda Clarity Plug-In Hybrid dealer.

The filler nozzle automatically stops to leave space in the fuel tank so that fuel does not overflow as a result of changes in air temperature.

Do not continue to add fuel after the filler nozzle has automatically stopped. Additional fuel can exceed the full tank capacity.



- **7.** Place the fuel fill cap in the holder.
- 8. Insert the fuel filler nozzle fully.
  - ► When the tank is full, the filler nozzle will click off automatically. This leaves space in the fuel tank in case the fuel expands with a change in the temperature.
- **9.** After filling, replace the fuel fill cap, tightening it until you hear it click at least once.
  - ► Shut the fuel fill door by hand.

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If the fuel fill door does not open after you press the button, even after the display changes to **Ready**, you can manually open the door.

An internal valve automatically closes after 30 minutes from the moment you press the fuel fill door release button. When it does, do not continue to refuel as fuel may spill out.

When the fuel fill door automatically opens, a vent valve in the fuel system also opens to allow the air and the vapors being displaced by the fuel to escape. This valve automatically closes, however, if the refueling is not completed within 30 minutes. If this happens, reinstall the fuel cap, close the fuel fill door, and then follow these steps again to restart the system.