





BESTHYBRID BATTERIES

2010 - 2015 Prius Hybrid Battery Installation

Step-by-Step Hybrid Battery Removal and Installation Instructions

Video demonstration is available at our website: www.BestHybridBatteries.com

These instructions are provided only as a guide and it is your responsibility to use the proper techniques and safety measures. Best Hybrid Batteries assumes no responsibility for any damage to person or property from the misuse of our products or from failure to use the proper techniques and safety measures. Do not attempt this work if you are not qualified and competent. Use these instructions at your own risk.

Tool	Description	Photo
You will need the following tools:		
Hands	Remove the storage compartments in the hatchback	
10 mm	Disconnect 12V battery negative (black) wire attached to the car frame in the rear hatchback to isolate the electrical system on the vehicle	

Hands

Remove the orange disconnect plug from the HV battery and set aside.



14mm Socket

Fold down second row seat backs and remove the 4 x 14 mm bolts. Move seat backs out of the way.



10 mm

Pop-up plastic trim covering the hybrid battery after removing the one 10mm bolt holding it down.



Hands

Remove the black plastic fan exhaust

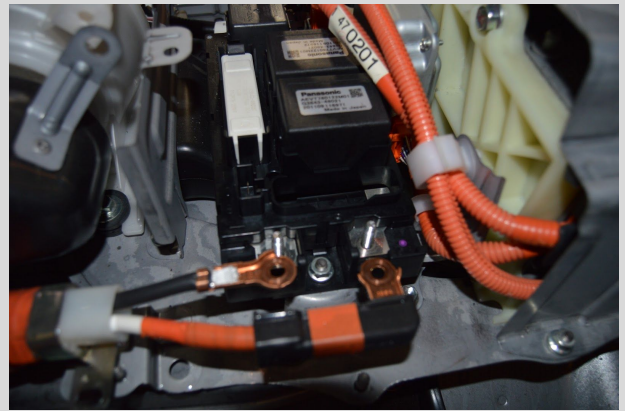


10mm Socket

Remove the metal cover on the passenger side of the battery to expose HV leads. Use the orange disconnect plug to remove the orange pin lock.

**10mm Socket**

Take off the two 10mm nuts securing the HV leads.

**Hands**

Next disconnect all 3 of the electrical connectors on the back side of the battery.

**Trim Tool**

Loosen the plastic clips securing the wiring to the top of the fan and battery.



10=2mm Socket

Remove the six 12 mm bolts securing the battery to the frame of the car.



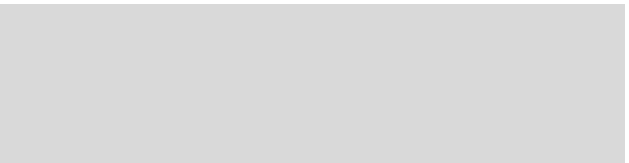
Hands

The battery is now loose and ready to be removed from the vehicle. While standing over the battery, shift it a few inches towards the passenger side to allow enough clearance to pick the drivers side up and swing it out the hatchback.



10mm

Remove the crossbar from the bottom of the battery and re-install it on the new battery



Follow these same steps in reverse to install the replacement battery from Best Hybrid Batteries

