





BESTHYBRID BATTERIES

Honda Accord Hybrid 2005-2007

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.

| Steps | Tool | Description | Photo |
|---------------|---|--|--|
| | You will need the following tools: | 10mm 12mm T30 Torx Bit Needle Nose Pliers Fabric pin puller |  |
| Step 1 | 10mm | Start by disconnecting the negative (black) post from the 12V battery under the hood. |  |

Step 2

10mm

Between the back seat bottom and the back seat upper section, remove the single 10mm bolt holding the seat bottom in.



Step 3

Trim removal tool

Under the front edge of the back seat bottom, disengage the two clips. Now remove the entire seat bottom from the car.



Step 4

10mm

Take out the 3 bolts holding in the upper section of the back seat



Step 5

Hands

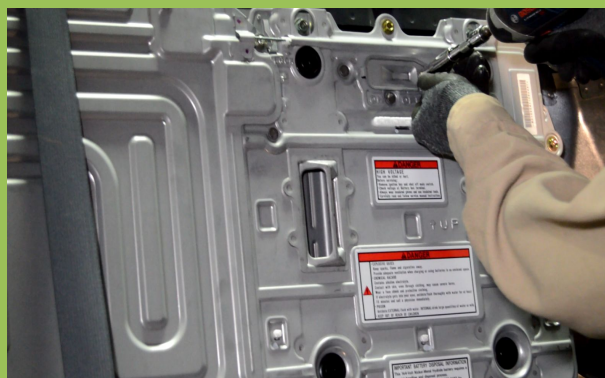
Remove the upper section of the back seat by pushing it upward toward the back window to free the 3 clips on the back side. Then remove it from the car.



Step 6

10 mm

Remove the access door from the hybrid battery compartment



Step 7

Trim removal tool

Switch off the main battery disconnect switch while pressing down on tab.



Step 8

T30

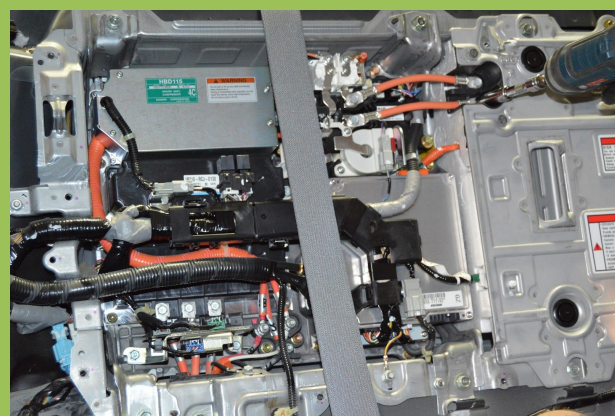
Take off the panel covering the hybrid battery compartment



Step 9

10mm

Make sure the car has been off for at least ten minutes before performing this step. Disconnect HV leads



Step 10

Electrical tape

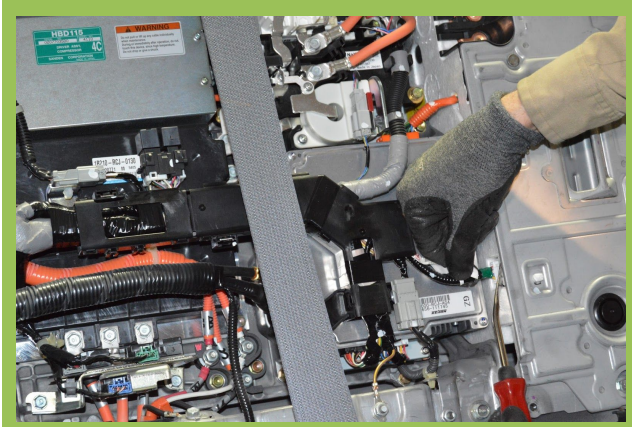
Cover the leads with electrical tape and tuck them out of the way



Step 11

Hands

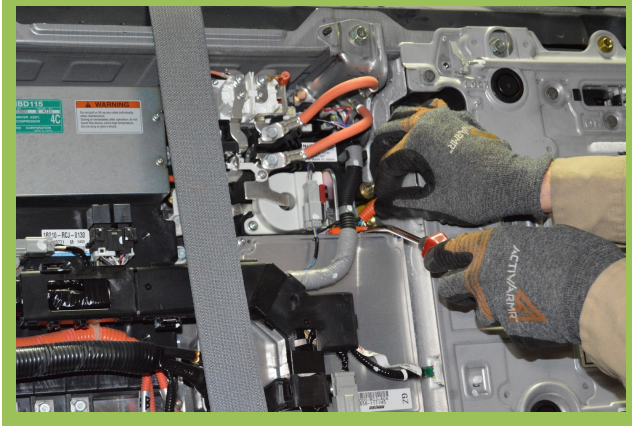
Unclip the 1 connector near the bottom of the battery and tuck out of the way.



Step 12

Hands

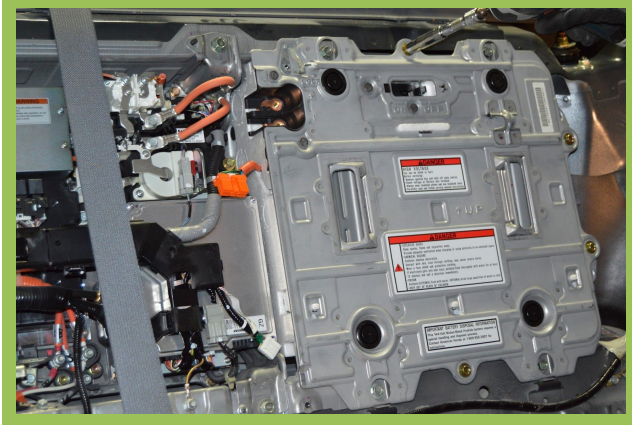
Unclip the orange connector by first pushing the release button on the side to pull it free from the battery.



Step 13

10 mm

Remove all four 10 mm bolts around the hybrid battery




Step 14

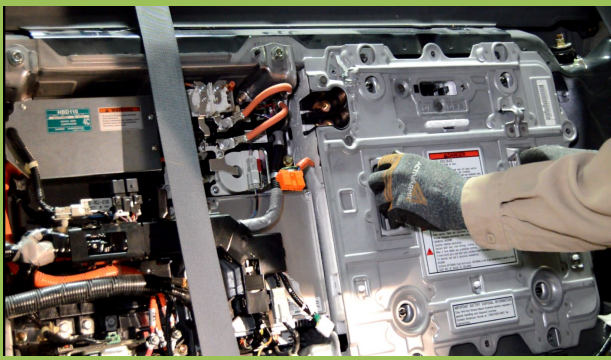
12 mm

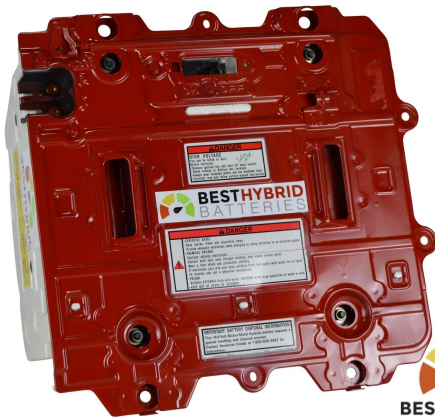
Remove all four 12 mm bolts at the top and bottom of the hybrid battery



| | | | |
|-----------------------|---------------------------------|--|---|
| <p>Step 15</p> | <p>Trim removal tool</p> | <p>Loosen the fabric panel in the back of the trunk and fold down to reveal two 12 mm bolts</p> |  |
|-----------------------|---------------------------------|--|---|

| | | | |
|-----------------------|---------------------|---|--|
| <p>Step 16</p> | <p>12 mm</p> | <p>Remove the two 12 mm bolts behind the hybrid battery.</p> |  |
|-----------------------|---------------------|---|--|

| | | | |
|-----------------------|-------------------|---|---|
| <p>Step 17</p> | <p>Tip</p> | <p>Remove the hybrid battery by pulling it out at the installed angle so that the two back bolts do not catch their threads on the case during removal..</p> |  |
|-----------------------|-------------------|---|---|

| | | | |
|-----------------------|-------------------|--|---|
| <p>Step 18</p> | <p>Tip</p> | <p>Installation of the replacement battery follows the same exact steps shown above in the reverse order.</p> |  |
|-----------------------|-------------------|--|---|

