



**GEN3 Hemi Swap Battery Relocation Kit
1997-2004 Dodge Dakota 2WD
BHS576**



Installation Instructions

Thank you for choosing to use HOOKER™ engine swap products as part of your GEN3 HEMI Swap project. These mounting brackets are part of the most comprehensively engineered system of mounting components, headers and exhaust systems available for this application. Please read these instructions thoroughly before attempting installation.

Visit www.holley.com for a complete selection of transmission crossmember, headers, exhaust, and more GEN3 HEMI support products to complete your A-Body Hemi Swap.

COMPATIBILITY INFORMATION:

This battery tray was designed to relocate the battery to the right side of the vehicle to provide the necessary room for intake pipes, power steering reservoirs and air filters on engines with left side facing throttle bodies. The new battery tray will replace the OEM air filter box behind the right headlight and bolts in to the OEM Mounting locations.

Required Supporting Parts:

- BHS577 – Fuse box support bracket**
- 97-368 – Holley 1 wire Alternator and bracket**
- Group 75 Battery – (Extreme duty recommended)**

NOTE: BHS576 will not work with the following: 97-347 relocation bracket with OEM alternator

PARTS LIST:

Qty.	Description
1	Battery tray

ACCESSORY PACK CONTENTS:

1		7/8 Grommet
2		1-1/4 Grommet
1		Battery Hold Down
1		M8 x 45mm Bolt
1		Flat Washer
2	599R94	Decal – Blackheart 2" x 4"
1	199R12183	Instruction Sheet

Check the hardware package. If anything is missing, please contact Technical Service at 1-866-464-6553 or 270-781-9741.

TOOLS NEEDED:

3/8" Metric Socket set
Flat blade screw driver
Philips screw driver

INSTALLATION:

1. Remove the OEM air intake box from behind the right headlight area.
2. Remove the OEM A/C lines.
3. Install BHS576 Battery tray using the OEM hardware from the Air Intake Box and Ground strap on inner fender (**Figure 1**).
IMPORTANT: Be sure the ground wires are located between the battery box and the inner fender to prevent a poor ground.

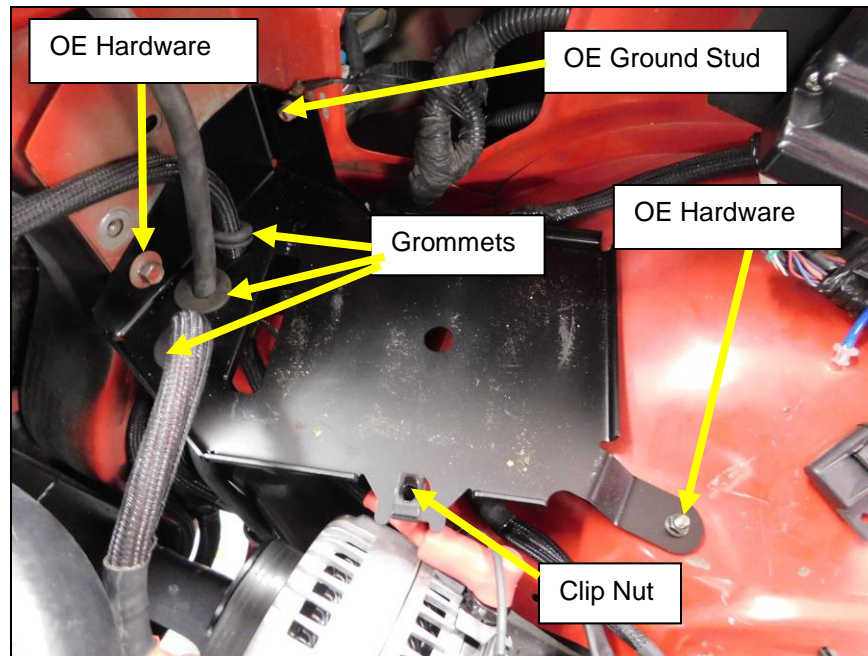


Figure 1

4. Install the provided rubber grommets into the battery tray- * these are necessary if the battery cables are running through the battery tray to prevent damage to the battery cables and wiring. **Fig. 1**
5. Install the Group 75EXT Battery
6. Install the Clip nut onto the battery tray
7. Install the battery hold down block, 8mm bolt with flat washer and tighten.
8. Install **BHS577** Fuse box bracket (sold separately) follow instructions provided with the bracket.

NOTE: Check to make sure the battery is tight after installation of the battery hold down. It may be necessary to remove some material from the bottom side of the battery hold down in some cases to fully engage the retainer lip on some batteries. This is easily done with a flat file or small grinder.



Any questions? Please contact Technical Service: 1-866-464-6553 or 270-781-9741. For online help, please refer to: www.holley.com.

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