



INSTALLATION INSTRUCTIONS

Part # PG-STB-006 - OEM Shaker Hood Strut Tower Brace

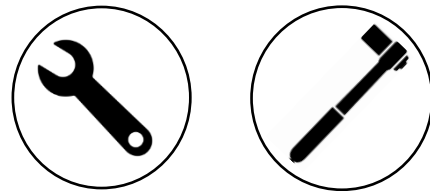
COMPONENTS:

| QTY | DESCRIPTION |
|-----|-------------------------|
| 1 | Strut Tower Brace |
| 1 | 2" Petty's Garage Decal |

FITMENT:

2008-2020 Dodge Challenger
Shaker Hood

RECOMMENDED TOOLS:



10MM & 13MM SOCKET, TORQUE WRENCH

INSTRUCTIONS

Step 1: Remove the four nuts (10mm) holding the top of the shaker in place and remove it from the vehicle (Fig. 1)



Step 2: Remove the five bolts (10mm) holding the base of the shaker (Fig. 2)

Step 3: Remove the worm gear clamp and remove the air intake from the shaker base. You can now remove the shaker base from the vehicle. (Figure C)



Step 4: Remove left and right shock mount covers (Fig. 4), using a trim removal tool (if necessary)

**Note: There is a recessed area to make removal easier (Fig. 6)*



Figure 4



Figure 6

Step 2: Using a 13mm socket (deep well may be needed) remove the six (6) upper strut mounting nuts, three (3) per side (Fig. 3)

Step 3: Install brace and reinstall fasteners (Fig. 4)
Torque to 20 ft/lbs

Note: Some instances will require raising one side of the vehicle to allow proper alignment of the studs through the holes of the strut bar



Figure 1





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Step 4: Reinstall factory strut tower covers (if desired)

Note: PG-STB-002 will fit Magnuson 2300TVS Superchargers (Use PG-STB-005 for Whipple 2.9L Superchargers, and PG-STB-010 for Edelbrock Superchargers)