

INSTALLATION INSTRUCTIONS

Part # PG-RSTB-002 - Rear Shock Tower Brace

COMPONENTS:

QTY DESCRIPTION

- 4 M10 NYLON LOCKING NUTS
- 4 SPECIALTY WASHERS
- 2 SPECIALTY HEX NUTS
- **1** TEMPLATE "B"
- **1** TEMPLATE "C"
- **1** TEMPLATE "D"
- 1 2" PETTY'S GARAGE DECAL

RECOMMENDED TOOLS:



SCISSORS, BOX CUTTER, WRENCH, CLIP REMOVAL TOOL

INSTRUCTIONS

Step 1: Fold both back seats forward to gain access to the rear seat anchor points. Remove the nuts holding the seat hinge in place. (See Figure A)



Figure A

Step 2: Remove the trunk floor mat and trunk side panels that are held in place by plastic push pins. Use a clip removal tool for easier removal of pins.



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Step 3: Carefully install the Petty's Garage Rear Shock Tower Brace over the two seat hinge studs first and then over the existing strut tower studs. (See Figures B and C)



Figure B





- **Step 4:** Install 4 cup retainers and nuts on shock studs. Reinstall the seat hinge nut on front of the shock tower brace along with supplied nut.
- **Step 5:** Torque the rear shock nuts to 35 foot pounds and the front seat mount bolts to 45 foot pounds.
- **Step 6:** Using the appropriate Challenger or Charger template, cut out the patterns following the dotted line. Place the floor template on the front center of the floor panel and cut out the floor section. (See Figure D) Fitting the side template on the side panel indentions, cut a hole and slit out the panel. (See Figure E) Then reinstall all of the panels. (See Figure F)



Figure E





Figure F – Final Product