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TS-702 Export Brace for 1967-70 Mustangs

The kit comes with the following:

- (1) export brace
- (1) export brace firewall cover plate
- (4) 3/8 x 16 x 1.00 smooth flange bolts
- (4) 3/8 x 16 serrated flange nuts
- (6) 3/8 x 16 flange nuts
- (4) 5/16 x 18 x ³/₄ smooth flange bolts
- (2) ¹/₂ x 20 x 1-3/4 Allen head bolts (already installed)



To install the export brace you must first remove the factory braces that attach the firewall to the shock towers. Also remove the shock mounts holding the top of the shock. You do not need to remove the shock from the car.

Step one: Install the export brace underneath the pinch weld on the firewall.

Before bolting the brace to the firewall, slide the brace over the shocks. You will need to position the brace based off of the shock tower location. You will notice the brackets that attach



to the shock tower pivot. This is to accommodate variations in shock towers.



Slip the shock through the bracket and position the plate on top the tower with the bolts lined up.



Step Two: Position the brace against the firewall.

When sliding the brace up against the firewall, make sure the rubber plug on the firewall fits in the notch of the export brace.



Lift the export brace up to the pinch weld and install the export cover plate on top of the pinch weld. (below)



Install four 3/8 x 16 x 1 flange bolts through the



cover plate, pinch weld and export brace.

Use four $3/8 \times 16$ serrated flange nuts and loosely install them on the export brace bolts. Note: Make sure the shock tower plates are still indexed on the shock tower bolts.



Step Three: Install the shock mounts on top of the export brace.

Use the remaining $3/8 \times 16$ flange nuts supplied and tighten down the shock mounts





Step Four: Install the shocks using the four $5/16 \times \frac{3}{4}$ flange bolts supplied with the export brace and tighten down.



Step Five:

Tighten down the four 3/8 bolts attaching the export brace to the firewall.

Step Six:

The final step, tightening down the allen bolt at the end of the tubes. The torque is 70 foot pounds. Once you torque the bolt, the export brace is setup for your car and no longer will



need to be adjusted. It will always fit properly.