

M7 MONSTER Strut Tower Brace
P/N 60-5M7101
Fits Countryman (R60) & Paceman (R61)
Installation Guide



*M7 Speed engineers and manufactures the highest quality MINI accessories and performance parts available anywhere on Planet Earth! Please inspect your parts when you receive them to verify everything is included and no damage has happened during shipment. Read these instructions completely **BEFORE** attempting to install this product. If you are not confident you can do the work described or do not have the tools or skills necessary please contact a local M7 dealer (listed on our website www.m7tuning.com) or a local automotive accessory installation center to perform this work. We acknowledge not everything is perfect but we work very hard every day to improve our products and make installations easier. If you have any comments please contact M7 Customer Service directly at 704-663-0094. We encourage and welcome all criticism Good or Bad. Thank you.*

Tools (not included):

- 13 mm Socket
- 8mm male hex socket
- Torque Wrench

Estimated Time (Actual time may vary):

10 – 30 minutes

Package Contents checklist:

- 2 Strut Reinforcement Mounting Plates
- 1 Cross Bar
- 4 Short Hex Drive Bolts
- 4 Lock Washers
- 1 8mm Allen Wrench

CAUTION:



**DO NOT JACK UP YOUR CAR!
THIS INSTALLATION MUST BE DONE WITH WEIGHT ON THE WHEELS-DO NOT
ATTEMPT TO DO IT WITH THE CAR JACKED UP AND NO WEIGHT ON THE WHEELS.
THIS WILL CAUSE MAJOR MISALIGNMENT OF YOUR CAR'S FRONT SUSPENSION.**

- 1) Remove the hood weather strip seal in the area behind the strut towers on both the right and left sides. This is done by gently pulling FORWARD at the bottom of the seal. It will slide off the sheet metal edge. It is only necessary to remove this in the area of the tops of the strut towers Lay them out of the way so you can work.
- 2) Complete one side at a time. Using a 13mm socket, remove the 3 nuts at the top of the strut towers. Place the appropriate Strut Reinforcement Plate (SRPs) over the strut tower studs. Evenly screw down all 3 nuts until no gap appears. Torque each nut to **25 lb-ft (34 Nm)** Repeat on the opposite side.

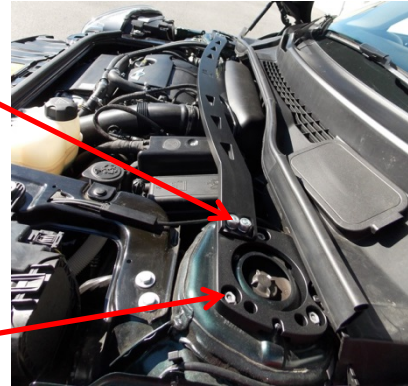
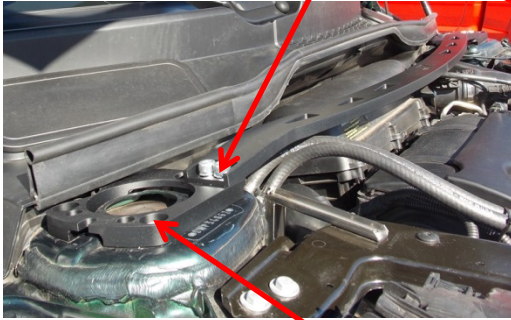
Please note: There is a small plastic locator stud on both strut towers. If the stud prevents the plate from being installed correctly, the stud may be cut with a pair of diagonal cutters (wire cutters). Cutting this stud off will not affect the way the vehicle behaves.

- 3) Slide the weather strip seal back onto the sheet metal lip until it is fully seated.



Pull this weather seal strip forward both sides to expose the top of the strut tower. Replace after the SRPs are installed

10mm crossbar bolts and lock washers.



SRP hold down nuts (13mm socket)
3 per side

- 4) Using the supplied four short bolts and four lock washers attach the cross bar to the base plates. Center the strut bar and screw the four bolts down until they are hand-tight.
- 5) Torque all four (4) bolts to 30 ft-lbs (41 Nm).
- 6) Recheck all nuts and bolts to verify they are tight and properly torqued. Verify the weather strip is placed back onto its locating lip.

You are done!

Enjoy the ride & Stay M7 Tuned.....!

*Team M7
Ultimate Mini Performance Products
Engineered...Tested...Proven*