

## RSTB Installation

- This guide provides installation instructions for the Rear Strut Tower Brace.

## Tools Required

- Ratchet
- 14mm Socket
- Torque Wrench

## Installation Notes

It is best to have the car on a flat, level surface for the installation of this brace.

## Steps

I. Start by loosening the bolts on each strut tower (save the washer under the nut on the X-Brace) (3x).



II. Leave the large spacer in place.



III. Remove the upper bolts from the stock X-Brace (2x).



IV. Remove the stock X-Brace



V. Place the RSTB in place with the Cross Bars and welds facing up. It may fit rather snug so push one side down a few threads, then the other equally. Repeat this until you walk each side to the bottom of the threads. This may require lateral movement of the car and/or brace to achieve (slightly rock the car by the fender). Take special care not to hammer the brace down, thus potentially damaging the threads of the bolts.



VI. Hand thread the nuts back on the bolts of each strut tower, remember the washers on the 2 inside nuts (6x).



VII. Hand thread the top bolts into the RSTB (2x)



VIII. Tighten all, firmly with a ratchet and 14mm socket (6x).



IX. Torque the top bolts to 55 ft/lbs (2x)



X. Torque the strut tower bolts to 59 ft/lbs (6x)

## Typical Order of Installation

- FSTB
- RSTB
- BP or MSMB
- FMB
- RLCB
- RMB

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Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.

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