

CFP Upper Strut Hat Installation Instructions

Tools Required

- 19mm Box Wrench (Used only on Stock Struts)
- 4mm Allen Wrench (Used only on Stock Struts)
- 19mm Deep Socket
- 3/8 Ratchet
- 3/8 extension
- 3/8 Swivel If needed

Step 1) Remove 19mm lock nut.

If you have stock struts you will need to use the 19mm box wrench and the 4mm allen to remove the oem lock nut.



If you have aftermarket struts or coil overs you can use the 19mm deep socket with the ratchet and extension.

Step 2) Once the nut is removed you then just lift off the large rubber coated washer that the 19mm lock nut held in place.



What you should have left are shown in the photos below



Now its time to install the new upper strut hats.

Step 3) Simply slide the strut hat, and the bearing back over the strut shaft as pictured below.



Note: It is important that you insure that you have at least 3-4 threads minimum protruding above the bearing.

Your new CFP upper strut hats come with two sets of bearings. A 10mm tall bearing and a 8mm tall bearing.

Please use whichever bearing provides you with enough exposed thread to adequately and properly tighten down your strut hats.

Please see examples below.



If you find that you are missing any bearings or you still do not have enough thread exposed with either bearing, please call us direct at 512-982-9393 so we may resolve the issue with you.

Step 4) Tighten down the nut using only a 19mm deep socket, and insure that the rubber neoprene base is firmly seated against the vehicles unibody.

DO NOT OVER TIGHTEN

Simply tighten down the strut hats until they are snug. As the hats settle you may want to re-check them again to insure that they remain snug.

MADNESS Autoworks

Austin, TX
22108 SH 71 W
Spicewood TX 78669
512-982-9393

Long Beach, CA
2716 Dawson Ave
Signal Hill, CA 90755
562-981-6800