

MASATA

Installation Guide

MST0092 And MST0093

This document is to be used as a guide only. Owners should take full responsibility and risk when undertaking work on their vehicle however a trained professional is strongly recommended. Guide is based on the 5 bolt version so slight changes to the tools and method may be required for the 3 bolt version.



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TOOLS REQUIRED

- Long nose pliers
- 3/8" Drive ratchet
- 10mm socket
- 12mm socket
- 13mm socket
- 6mm Allen key
- Torque wrench

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STEP 1



Loosen the screws on the right hand cowl. (Left hand side may also need to be loosened for 3 bolt version).

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STEP 2



Turn each of the
10mm screws anti
clock wise
approximately 90'
degrees.

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STEP 3



Pull out the cowl ensuring the cowl comes out of the push fit guide. Place the cowl(s) safely to one side.

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STEP 4

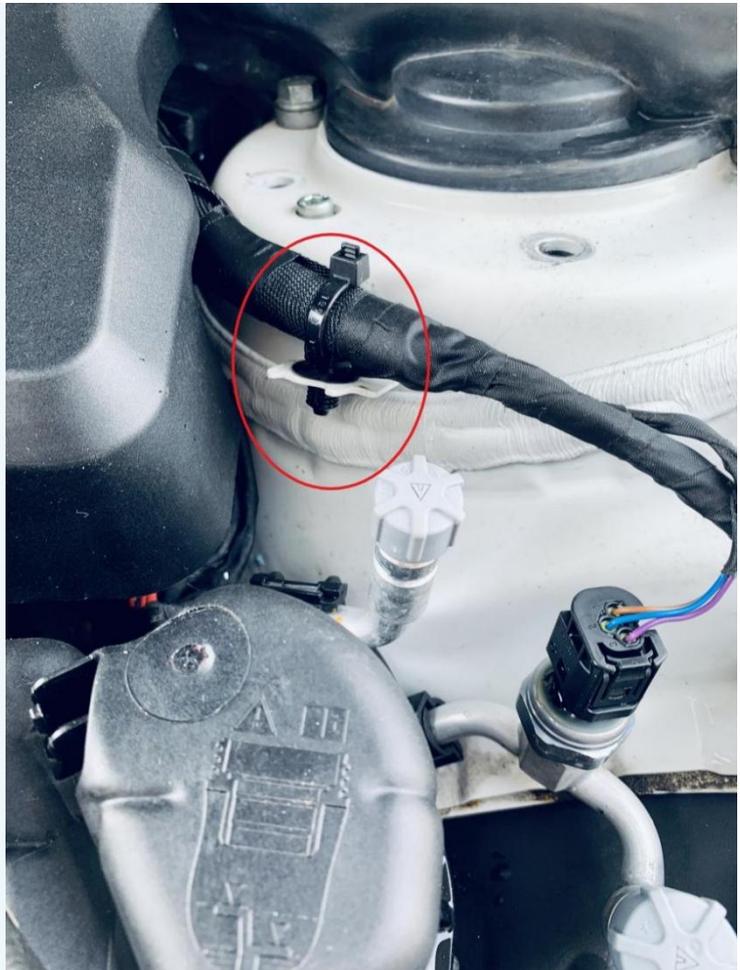


Push the rubber seals to one side so that you can gain access to the strut tower bolts.

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STEP 5

Using the long nose pliers squeeze the ribbed tab and push it through the hole to release it from the body.



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STEP 6

Rotate the cable tie
on the wiring
harness and reinsert
into the hole of the
bracket.



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STEP 7



Repeat the procedure on the opposite strut tower, this will ensure that the wiring does not get trapped or interfere with the strut brace.

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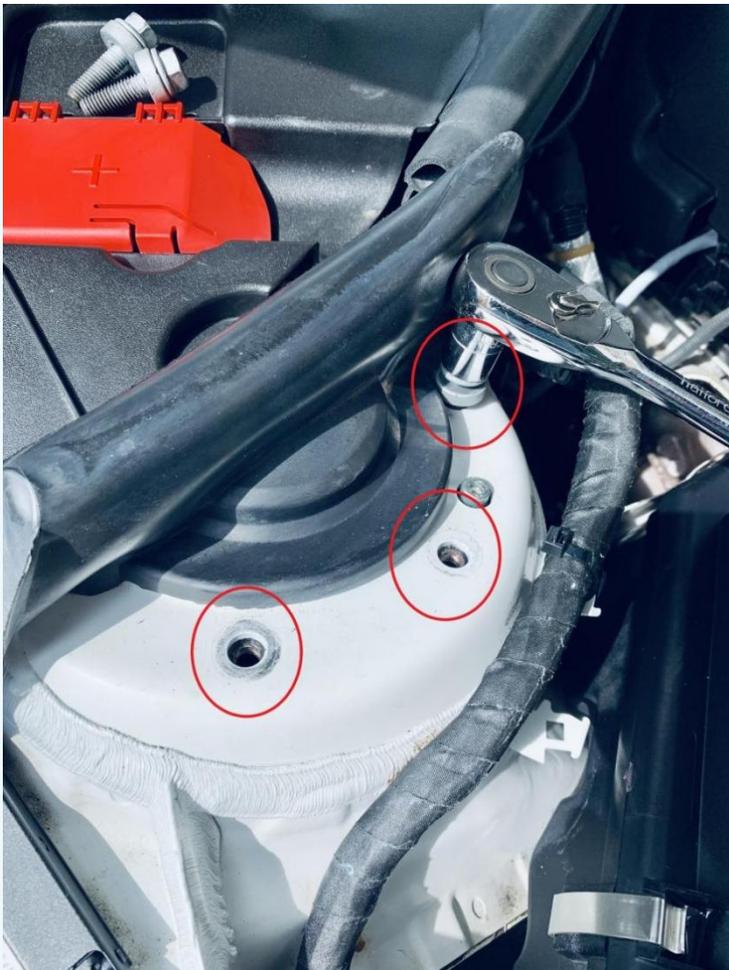
STEP 8



Using the Allen key and 12mm socket loosen and remove the 4 nuts located on each end of the strut brace (2 per side), however do not remove the bolts. Only use the Allen key to hold the bolt, do not turn).

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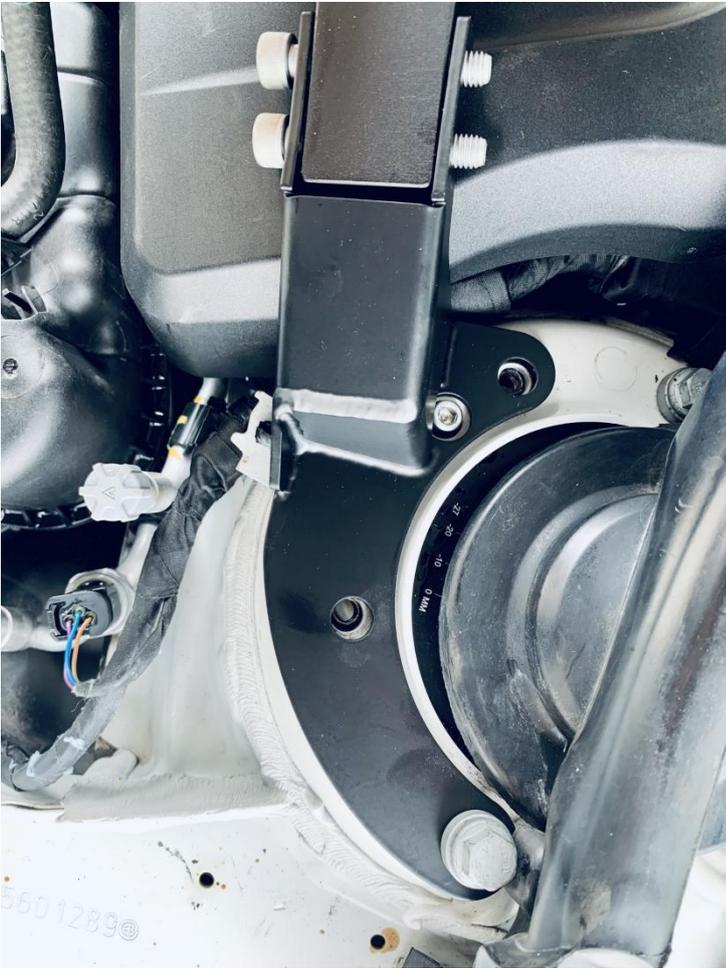
STEP 9



Using the 13mm socket loosen and remove the 3 bolts as per the image on each strut tower.

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STEP 10



Line up the strut bar
above the bolt holes.

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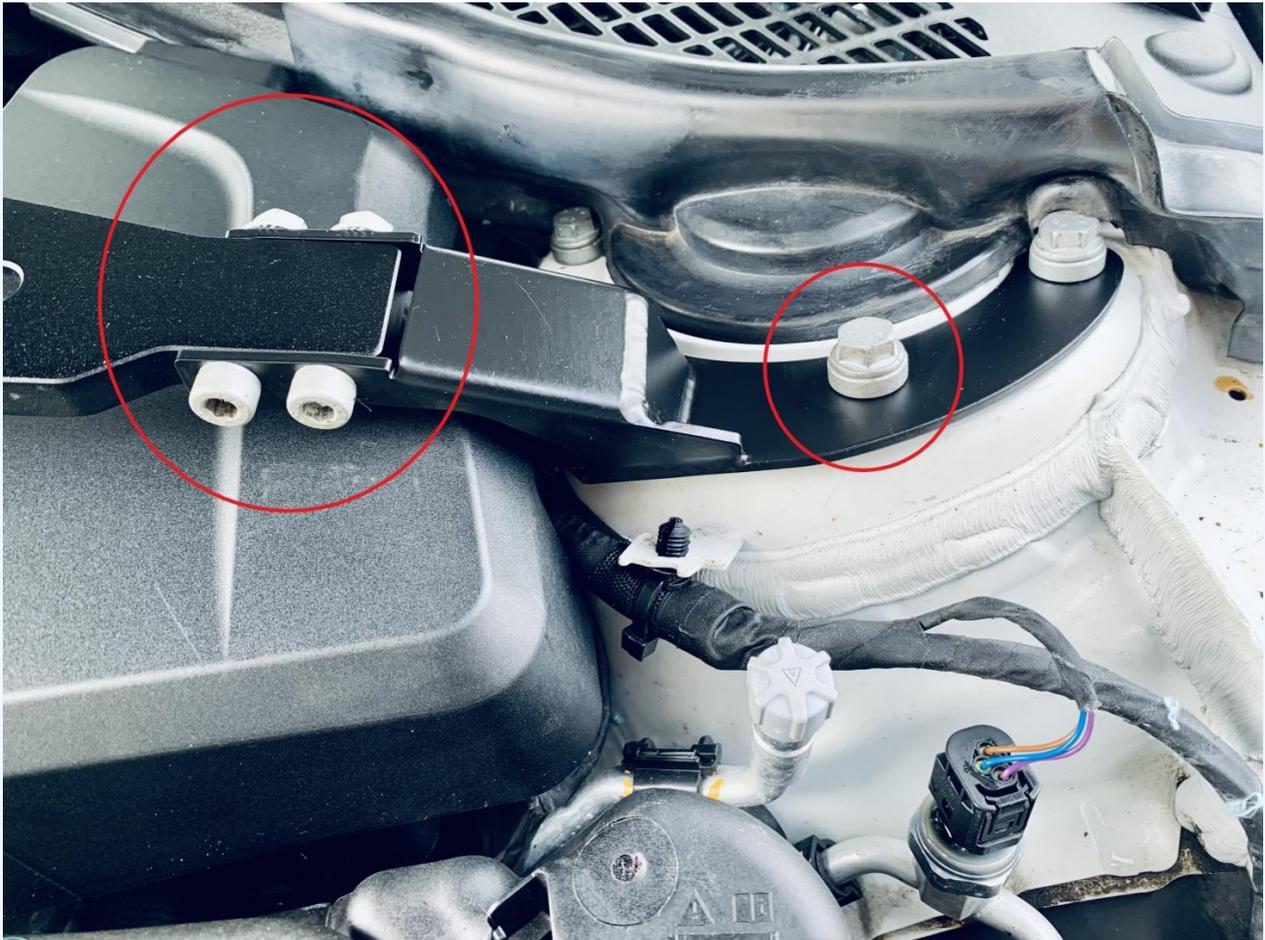
STEP 11



Screw the two outer bolts into the strut tower but do not fully tighten.

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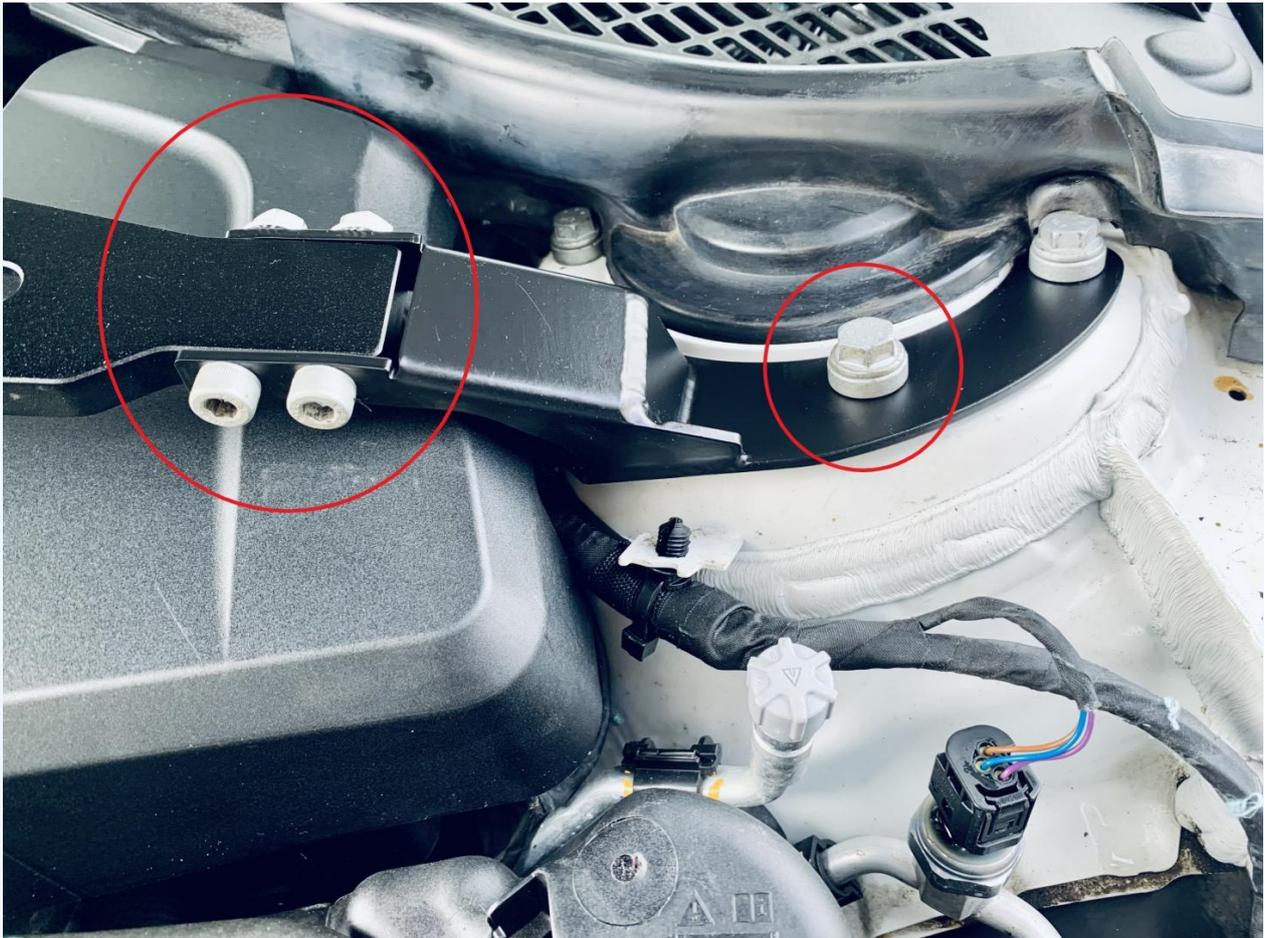
STEP 12



Replace the 4 nuts on the strut brace (2 each side) and torque to 13Nm again using the 12mm socket and holding the bolt with the Allen key.

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STEP 13



Replace the remaining strut tower bolts on either side and torque all the strut tower bolts to the manufacturers specification. Approx 30Nm + 90 degree turn.

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STEP 14



Replace the rubber seals and cowls to complete the installation (step 1-4 in reverse).

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