

Installing Front Shock Absorbers

SUF101:

Flat-Top Front Shock Absorber



SUF101UR:

Turret Top Front Shock Absorber



PLEASE READ THESE INSTRUCTIONS BEFORE YOU COMMENCE THE INSTALLATION OF THIS PRODUCT.

IN THE INTERESTS OF HEALTH AND SAFETY IF YOU HAVE ANY RESERVATIONS CONCERNING THE EQUIPMENT OR EXPERTISE REQUIRED TO INSTALL THIS PRODUCT PLEASE CONSULT A QUALIFIED CLASSIC CAR SPECIALIST.

The original front shock absorbers fitted to all models of BN1 through to BJ8 had a flat-top shock absorber, when BMC introduced the MGB/MGC range of vehicles the front shock absorbers were improved with a turret type body.

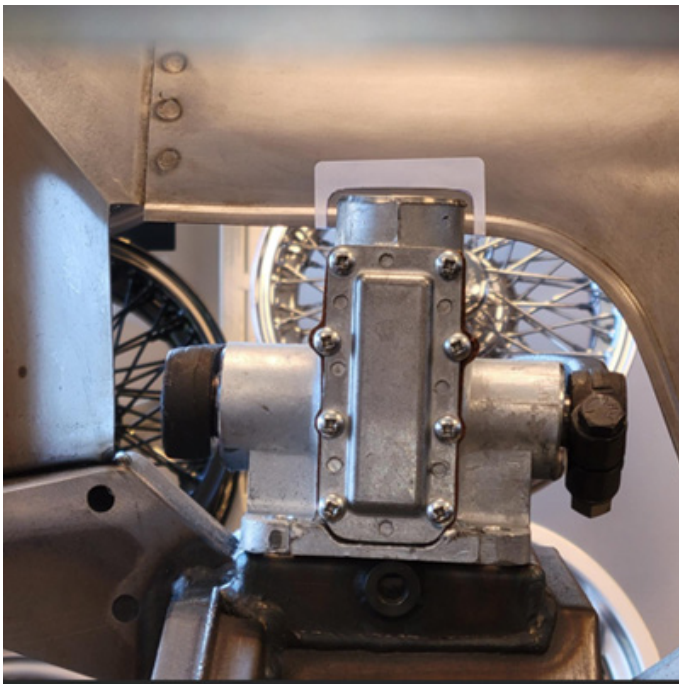
The new shock absorbers we supply, SUF101, SUR101UR (uprated) have the later turret type body.

These operate in the same way; however, the later turret type body will not clear the lower edge of the inner wheel arch, this will therefore need to have material removed to allow the fitting of the later turret type shock absorber.

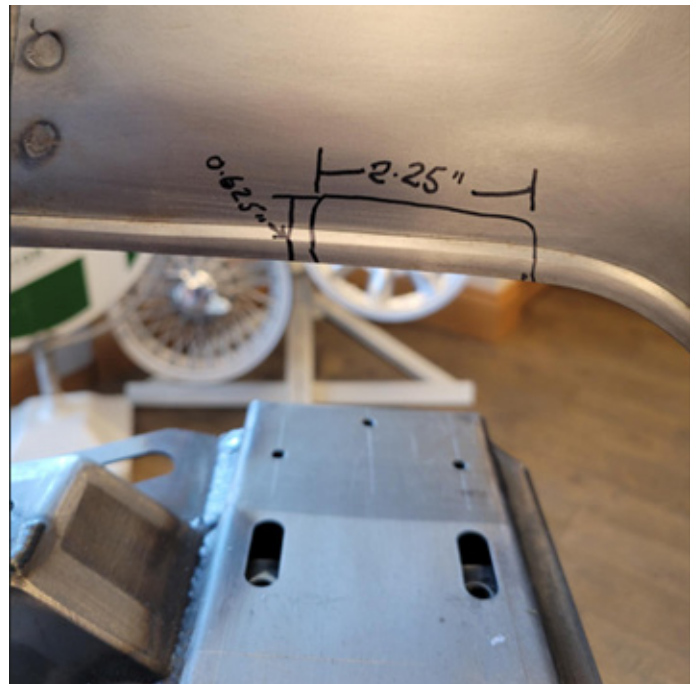
Below are some images showing potentially how much material will need to be removed from the 6-cylinder wheel arch, these images are a guide only, correct measurements will need to be made before removing any material, for the BN1 & BN2 then more or less material may need to be removed.

Some cars may not need this modification of the wheel arch as it may already have been done if you are removing turret top shocks.

Righthand shock viewed
from opposite side of vehicle.



Cutting guide shown
from in the engine bay



Cutting guide shown
from underside of wheelarch

