



Panhard Rod Installation



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Step 1

Position the Panhard Mount below the rear axle, tight to the front of the Fuel tank Support Planks (Some planks may need to be trimmed to allow fitment of the Panhard Mount) using a couple of G-clamps to hold the Panhard Mount to the chassis. Using a centre-punch mark the Panhard Mounting hole positions to the chassis ready for drilling (Accuracy is paramount).

Step 2

Remove the Panhard Mount to drill the holes! Start by drilling a pilot holes where marked, e.g. a 5mm drill bit. Now using a 8mm bit drill out the pilot holes. This method gives a better finish and is less likely to go wrong!



Step 3

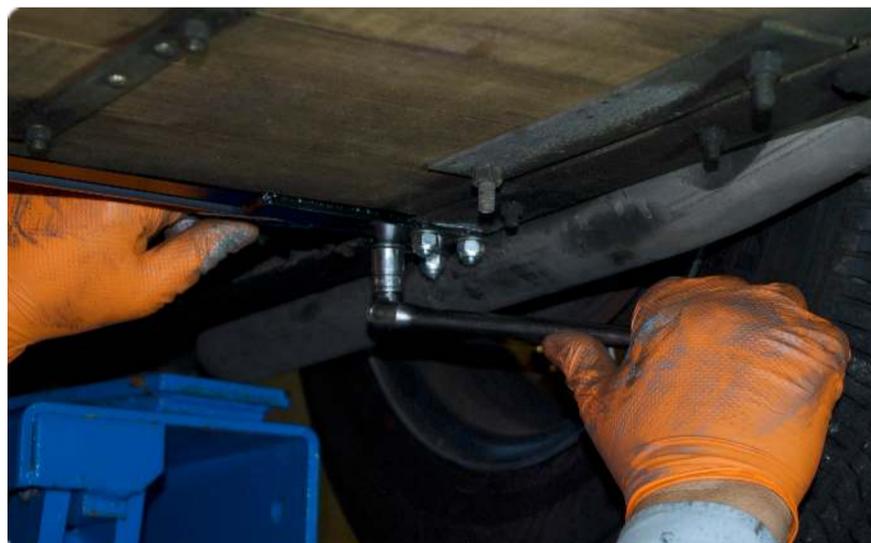
Spray the fresh holes with galvanising spray and allow too dry (good time for tea and biscuits)

Step 4

Now Bolt the Panhard Mount in place to the Chassis.

Hint.

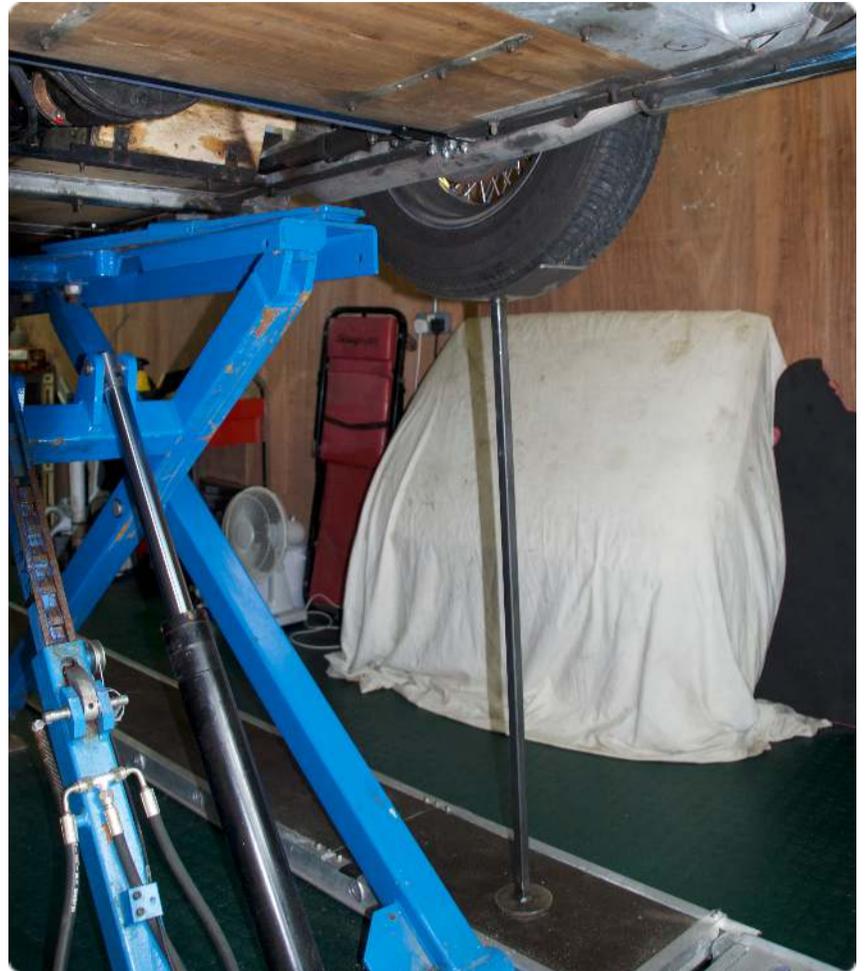
Place a wedge/spacer between the leaf spring and the chassis, this ensures that if the wheel drops your hands have room.





Step 5

Mount the Leaf-spring clamp making sure the Panhard Tie-rod is positioned correctly before tightening the Leaf-spring clamp bolts.



Step 6

To set up the Panhard Tie-rod you need to have the wheels/axle in a loaded position, *as it would be sitting on the ground* this will centralise the Axle to the Chassis.



Step 7

The Panhard Tie-rod is threaded at both ends; one right hand thread, one left hand thread. This allows you to set the Panhard Tie-rod to the correct width.

Holding the one unfixed Rose Joint (that fits to the Leaf-spring Clamp) simply turn the Tie-rod until you can pass the bolt through the Rose Joint and into the leaf-spring clamp. When you have the correct position tighten the locking-nuts on both ends of the Panhard Tie-rod so securing the Rose Joints to the Panhard Tie-rods.

CHECK ALL FIXINGS ARE CORRECTLY FITTED AND ALL BOLTS ARE TIGHT!

You have now have improved the Mog's Rear end