

# **Shock Bush Isolation Washers**

GWYN LEWIS 4X4 FIR BANK GARAGE LLANFAIR CAEREINION WELSHPOOL POWYS SY21 0BH

Tel: 01938 810298

Email: info@gwynlewis4x4.co.uk



If these bush cup washers are fitted to the rear axle shock mounts they need to be removed.

There are four per axle, two upper and two lower.

Each cup washer is fastened to the axle shock mount with four spot welds.

They are easily removed by weakening the spot welds. Drill out or around the spot welds and knock them off using a hammer and chisel.

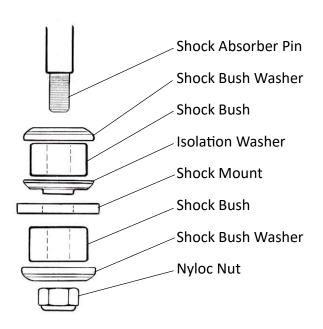
With long travel suspension, if you do not remove these bush cup washers it limits the shock movement on articulation (flexing) and may cause the pin of the shock to break off.

## Please note the fitment of the upper and lower shock bush washers.

### **Upper Shock Bush Fitting**

# Shock Bush Washer Shock Mount Isolation Washer Shock Bush Shock Bush Shock Bush Washer Shock Absorber Pin

### **Lower Shock Bush Fitting**



Advice – There is no torque setting for the nut.

Do not over compress the shock bushes as this limits the movement of the shock during articulation. Tighten the nut until it starts to compress the bush slightly, however make sure the thread has come through the nyloc of the nut to ensure it does not come loose.