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CASTER KIT FITTING INSTRUCTIONS

Kit:

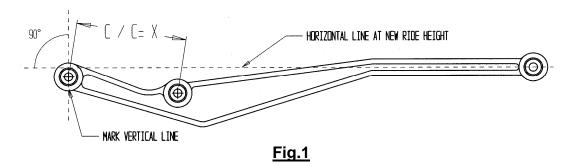
4 steel outer eccentric bushes.

Tools Required:

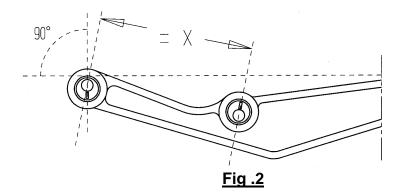
Garage press

Torque wrench & suitable spanners & sockets

1. After raised suspension system has been fitted, and while vehicle is on a flat surface mark the vertical through the centre of the front original bush at 90° to the horizontal line on each leading arm. Refer fig .1



- 2. Note down the measurements between the centre of the two front original bushes on each arm. (c/c=x)
- 3. Remove front leading arms from vehicle and press out the two front bushes of each arm.
- 4. Align the OME caster kit bush in the front hole of the leading arm ensuring the raised indicator mark on the bush is pointing **DOWN** towards the previously marked vertical line.
- 5. Press bush into leading arm. Refer fig .2



- 6. Install the second bush by positioning the bush pin centre at the same centre spacing (= x) previously taken from the original bush centres.
 - Note: The raised indicator mark on the OME caster kit bush must face **UPWARD**. Refer fig .2
- 7. Refit leading arms and torque retaining bolts to manufacturer's specification. Thread sealant should be used. eg Locktite 262

NOTE: The manufacture recommends the leading arm retaining bolts are not reused.

Bolts must fit freely into the caster bushes. If bolts don't fit freely remove bushes and refit.