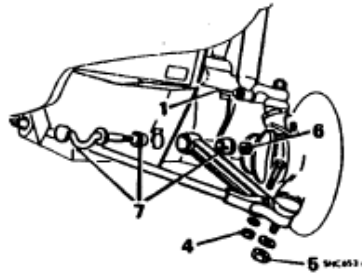


10. Lever the pivot shaft forward, twist the upper arm outwards and pull it from the pivot shaft.
11. Remove the rear thrust washer and seals from the upper arm.
12. Remove the upper arm assembly from the front of the sub-frame.
13. Remove the thrust collar from the pivot shaft.
14. Remove the grease nipple.
15. Hold the upper arm in a vice and extract the needle bearings using tool 18G 581.

Refitting

16. Press the needle roller bearings with their marked ends outwards into the upper arm, using tool 18G 582. Smear the needle bearings with grease.

17. Reverse the procedure in 1 to 14, noting:
 - a Fit the thrust washers with the lubrication grooves towards the radius arm.
 - b Grease the upper arm pivot shaft.
 - c Apply Dextragrease Super G.P. to the cup and assemble the ball and dust cover to the strut. Fit the ball and seat assembly into the top arm and carefully locate and fit the strut.
AUTOMATIC: Fit a packing washer to the strut.
 - d Tighten the following to the figures given in 'TORQUE WRENCH SETTINGS'
Upper arm pivot shaft nut
Swivel hub ball pin nut
Road wheel nuts



LOWER ARM- FRONT SUSPENSION

Remove and refit 68.20.10

Service tool: 18G 1063

Removing

1. Insert a packing piece between the top arm and the rebound rubber.
2. Slacken the road wheel nuts, jack up and support one side.