

Fig. 16. Extracting needle bearing inner race

Lift out the Output shaft tail bearing inner race (55) and remove preload washer (56).

Turn main selector (49) 90° clockwise (to clear all three selector shafts) and lift off the gearbox casing (2).

Lift out the input shaft cluster (42) as shown in Fig. 17.

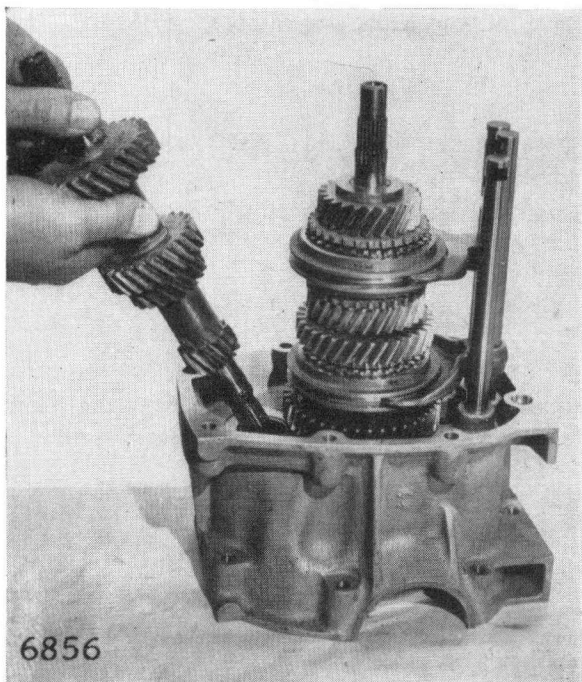


Fig. 17. Removing input shaft cluster

Remove 4th selective washer (57).

Remove 4th gear (76), baulk ring (75) and bush (74).

Mark all the baulk rings on the back face, and retain the baulk rings with their respective gears as matched sets.

Remove 3rd/4th synchro hub assembly (73) after fitting keepers, together with the 3rd/4th selector shaft and fork (77), as shown in Fig. 18.

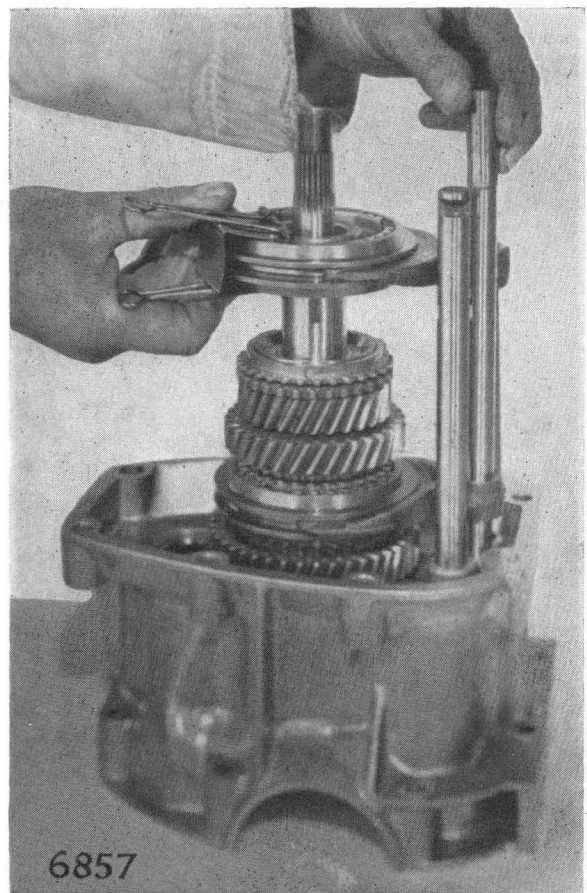


Fig. 18. Remove/refit 3rd/4th synchro hub and selector