## Service Information Sheet No. 59

## LUBRICATION OF THE KING PINS

The king pin bushes for the above models have been modified to give more efficient lubrication of the king pins. The oil grooves are designed to lubricate the thrust surfaces also, and it must be noted, therefore, that there is a correct method of fitting the bushes to the stub axle. The same remark applies to both top and bottom bushes.

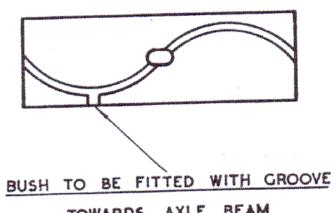
The sketch below illustrates the modified groove, and it is essential that the bush is fitted so that the oil leak is towards the axle beam.

It should be noted that when the new bushes are pressed into place, it is necessary to use a spiral reamer of sufficient length to do both bushes at the same time.

These can be supplied under Part Numbers :-

T.95 for the TA. Series Midget.

T.89 for the VA. Type 11-Litre.



TOWARDS AXLE BEAM

(View of Bush before being rolled)