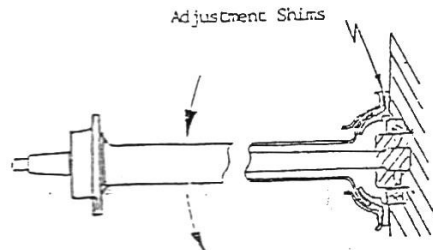


## SWING AXLE

### AXLE TUBE ADJUSTMENT

The arm should slowly drop under its own weight. If it is too tight, the plate will bend and leak. Two sizes of gasket 0.2mm and 0.5mm are available.



### BOOT FITTING

The split in the boot is set at 45° to allow for movement of the arm without leaking.

Rivet Part Number 987-80313.

### ASSEMBLY OF HUB ASSEMBLY TO AXLE SHAFT SWING AXLE

Ensure that the rear drum and half shaft tapers 'mate' and that the outer face of the bearing contacts the inner face of the hub.

If in doubt regarding contact faces, remove the hub/drum and use engineers blue to determine the contact points.

*If during service the hub is reported to be 'clicking' or the nut works loose, then immediate steps must be taken to examine the components.*

*It is recommended that when the vehicle is returned to the customer, they are advised to return in approximately 1000 miles for an inspection.*

Tools for Hub Removal - MP5-152 Puller & MP5-152A Thread Protector.

### REFITTING

It is recommended that the key is inserted after positioning the drum on the shaft. PRESS the key in until the end is level with the beginning of the taper shaft.

This will prevent the key from moving on the shaft during the installation of the drum and thus damaging the drum when the nut is tightened.

