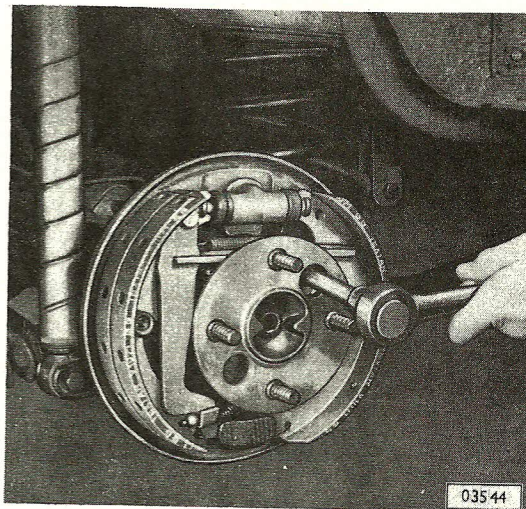


Replacing One Rear Axle Shaft

Jack up vehicle, remove wheels and brake drum (refer to operation in group 5).

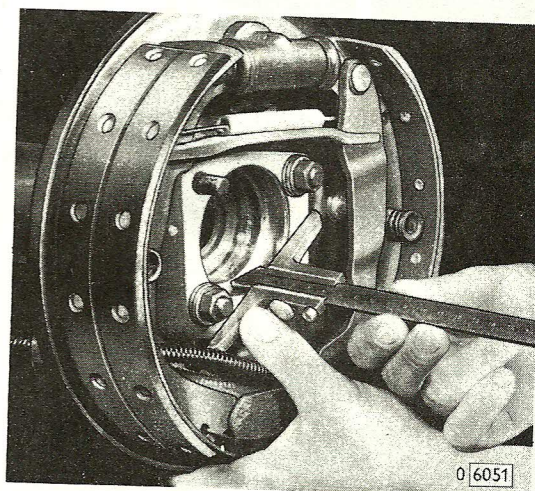
Unscrew rear axle shaft retaining plate and, if required, with tools SW-223 and SW-224 pull shaft out of rear axle housing.



On installation always use new paper gasket.

Check axial play of rear axle shaft:

a) Measure seat depth. To do this, install brake backing plate together with paper gasket.



b) Measured depth minus roller bearing width = thickness of shims (A) to be installed.

Width of roller bearing = .83 in. (21 mm)
Permissible axial play = .002 in. (0.05 mm)
Permissible pressing = .006 in. (0.15 mm)
always aim at pressing.

If required adjust with 2.8 in. (71 mm) (2.4 in. (61 mm) + diameter and .004 in. (0.1 mm) thick shims. Replacing both rear axle shafts **Corresponds** to operation "Replacing One Rear Axle Shaft", however on both sides.

+ refer to "Introduction".

