

# REAR WHEEL BEARINGS AND AXLE TUBES

16 RA

## Replacing Rear Wheel Bearings and Seals

### Special Tools:

VW 241a	Puller for rear wheel bearing
VW 230	Mandrel for replacing rear axle seal
VW 400	Hydraulic press
VW 401	Plate for various press operations
VW 441	Arbor for pressing in rear axle seal
VW 442	Arbor for pressing in rear axle seal

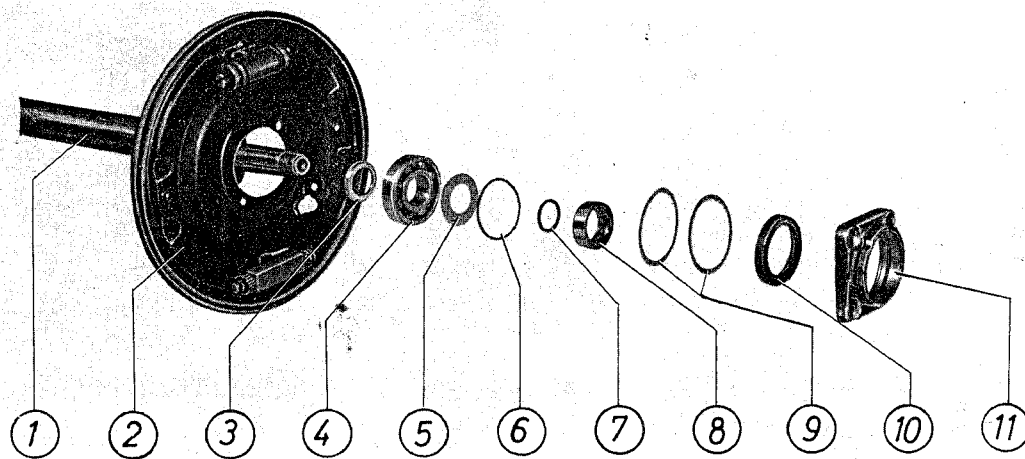


Fig. 106

- ① Axle tube
- ② Brake backing plate
- ③ Spacer ring, inner
- ④ Ball bearing
- ⑤ Washer
- ⑥ Seal

- ⑦ Seal
- ⑧ Spacer ring, outer
- ⑨ Shims
- ⑩ Oil seal
- ⑪ Bearing cover

### Disassembly

1. Remove brake drums and brake shoes (1 RA).
2. Remove bearing cover and oil seal.
3. Remove brake backing plate.
4. Remove outer spacer ring, both oil rings and washer from axle.
5. Remove rear wheel bearing and inner spacer using puller VW 241a.

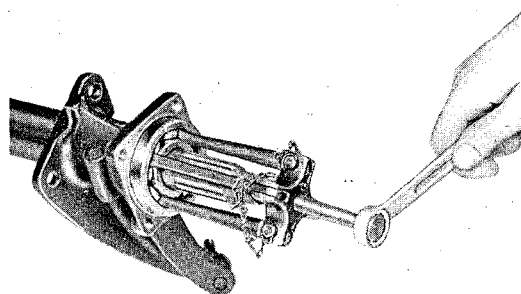


Fig. 107