Assembling Clutch

Special Tools: P 79 Gauge ring VW 254 Clutch testing and adjusting drive **60 EN**

- 1. Insert the pressure plate into the holes of the counter plate noting the marks (Fig. 256) previously scribed. Apply a light film of graphite grease to the sides of the spring carriers.
- 5. Install the cover so that the index dent fits over the corresponding dent in the counter plate.
- 2. Insert the hooks of the tensioners into the counter plate. Raise the counter plate from pressure plate slightly and press the tensioner over the spring carrier (Fig. 258).
- 6. Screw the clutch assembly and the clutch spacer ring to the adjusting device VW 254. Place gauge ring P 79 on the disc spring fingers and compress clutch spring. Tighten the clutch mounting screws. Release and engage clutch several times by the actuating lever.



Fig. 258

- with a light film of graphite grease and install the

Fig. 260

4. Insert the lock ring in the grooves of the spring carriers so that the flat sections lie in the grooves and the arched sections bear against the disc spring. Make certain that the lock ring is firmly seated in the root of the carrier grooves.

3. Lubricate the bearing surface of the spring carriers

disc spring.

7. Zero dial gauge on adjusting peg (26 mm high).

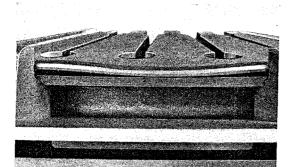


Fig. 259

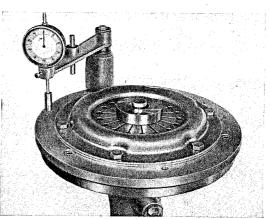


Fig. 261