

## K. Removal and Installation of Oil Relief Valve in Crankcase

Cleaning and checking procedure — see Job No. 18 — 5, Section C.

### Removal:

1. Remove the screw plug with seal. Then unscrew the oil relief valve (6 atmospheres) at the upper longitudinal oil passage (Fig. 01—4/37).

### Installation:

2. Screw in the oil relief valve. Then screw in the screw plug together with a new seal.

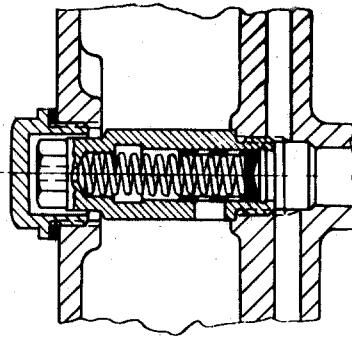


Fig. 01—4/37

## L. Removal and installation of Oil Pan

### Removal:

1. Take out the oil dipstick. Drain off oil.
2. Remove the clutch housing cover plate. Remove the two M 10 fixing screws for the clutch housing.
3. Remove the two hexagon socket screws which fix the oil pan to the crankcase and take off the oil pan. When removing the oil pan, care must be taken to ensure that the dowel pin in the partition plate does not protrude. If it does, tap back the dowel pin with a hammer.

**Note:** When the oil pan is removed with the engine in the vehicle, the following additional preliminary operations must be carried out:

- a) Unscrew the center tie-rod at the steering relay arm and turn it on its side.

- b) Use a jack to raise the engine transmission assembly about 8 cm at the rear of the transmission before removing the oil pan.

### Installation:

4. Before installing the oil pan, check the crankshaft oil seal at the rear. Apply sealing compound to the separating surface of the oil pan and the sealing surface of the front gasket and then fit the oil pan and screw up.
5. Fit the cover plate for the clutch housing, screw in the two M 10 fixing screws and reinsert the oil dipstick.
6. If the oil pan is removed with the engine in the vehicle, re-connect the center tie-rod to the steering relay arm and then put 4 liters of engine oil in the engine.