

Fig. 4 Chain joint clip installation

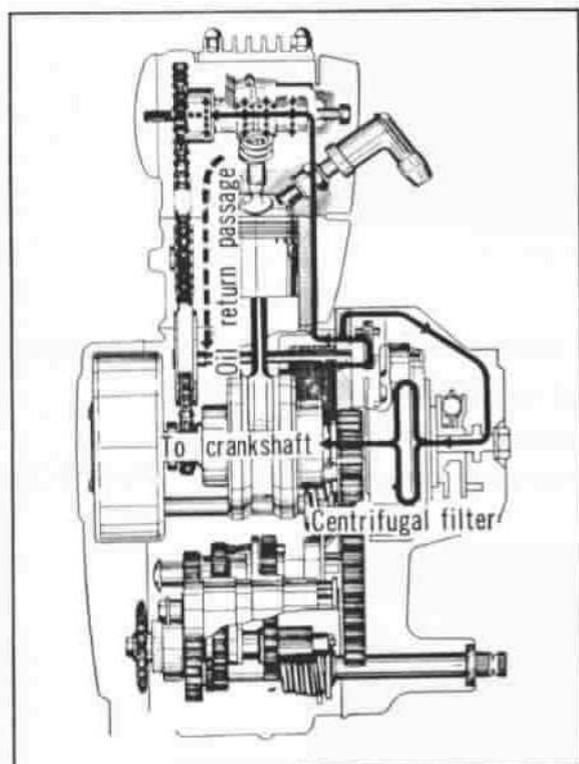
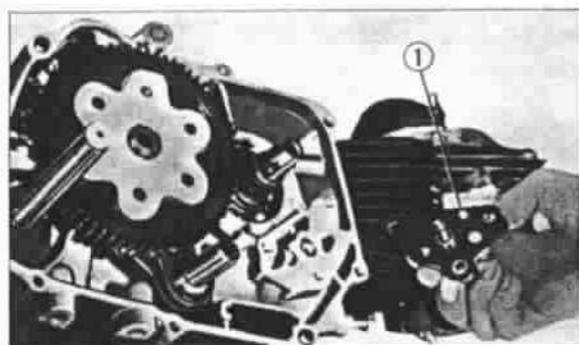


Fig. 5 Engine oil routes



① Oil pump assembly
Fig. 6

4. LUBRICATION (OIL PUMP)

A. Description

The engine oil which has been picked up by the trochoid pump is diverted into two routes (Fig. 5).

Route one:

Oil is sent through the right crankcase
→ right crankcase cover → centrifugal
filter → connecting rod large end rollers.

Route two:

Oil is sent through the cylinder stud bolt
→ rocker arm side cover → camshaft
profiles and bearings → valve mechanism.

B. Disassembly

1. Unscrew the right crankcase cover mounting screws and remove the cover.
2. Remove the clutch outer cover.
3. Unscrew and remove the 14 mm clutch lock nut and washer, and then remove the clutch assembly.
4. Loosen the three 6 mm oil pump mounting bolts and remove the oil pump assembly.
5. Loosen the three cross screws attaching the oil pump cover, the oil pump can then be disassembled (Fig. 6).