# **TROUBLESHOOTING**

Faulty clutch operation can usually be corrected by adjusting the clutch.

#### Clutch slips when accelerating

- 1. Faulty clutch lifter.
- 2. Discs worn.
- 3. Weak springs.

# Clutch will not disengage

- 1. Faulty clutch lifter.
- 2. Plates warped.

# ATC creeps with clutch disengaged

- 1. Faulty centrifugal clutch.
- 2. Plates warped.

# Clutch operation feels rough

- Outer drum slots rough.

# Hard to shift

- 1. Stopper plate damaged.
- 2. Incorrect clutch adjustment.
- 3. Faulty clutch lifter.

# Gearshift pedal will not return

- 1. Weak or broken shift return spring.
- 2. Shift spindle binding with case.

# Transmission jumps out of gears

- Weak or broken stopper spring.

# Low oil pressure

- 1. Faulty oil pump.
- 2. Oil pump drive gear broken.