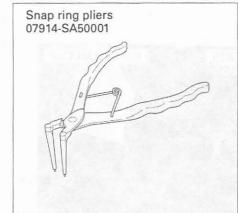
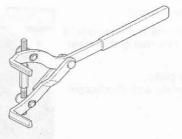
## **TOOLS**



Clutch center holder 07724-0050002



or equivalent commercially available in U.S.A.

Gear holder, M2.5 07724-0010100



or 07724-001A100 (U.S.A. only)

# **TROUBLESHOOTING**

#### Clutch lever soft or spongy

- · Air in hydraulic system
- Low fluid level
- · Hydraulic system leaking

## Clutch lever too hard to pull in

- · Sticking master cylinder piston
- Sticking slave cylinder
- · Clogged hydraulic system
- Damaged clutch lifter mechanism
- · Faulty clutch lifter bearing
- · Clutch lifter piece installed improperly

#### Clutch slips when accelerating

- · Hydraulic system sticking
- Worn clutch disc
- Weak clutch springs
- Transmission oil mixed with molybdenum or graphite additive

## Clutch will not disengage or motorcycle creeps with clutch disengaged

- · Air in hydraulic system
- Low fluid level
- · Hydraulic system leaking or clogged
- Clutch plate warped
- · Loose clutch lock nut
- · Oil level too high
- · Improper oil viscosity
- · Damaged clutch lifter mechanism
- · Clutch lifter piece installed improperly

#### Hard to shift

- · Improper clutch operation
- · Improper oil viscosity