CLUTCH/GEARSHIFT LINKAGE

INSTALLATION

Apply locking agent to the stopper arm bolt threads. Install the return spring [1], washer [2], stopper arm [3] and bolt [4], while holding the spring end to the groove on the stopper arm.

Tighten the stopper arm bolt to the specified torque.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

Install the dowel pins [1] into the shift drum holes.

Hold the stopper arm [2] using a screwdriver and install the gearshift cam [3] by aligning its holes [4] with the dowel pins.

Apply locking agent to the gearshift cam bolt threads. Install the gearshift cam bolt [1] and tighten it.

TORQUE: 12 N·m (1.2 kgf·m, 9 lbf·ft)

Check the gearshift spindle [1] for wear or bend. Check the spindle plate [2] for wear, damage or deformation.

Check the return spring [3] for fatigue or damage.

Apply engine oil to the gearshift spindle journals. Install the thrust washer [4] onto the gearshift spindle and insert the spindle into the crankcase.







