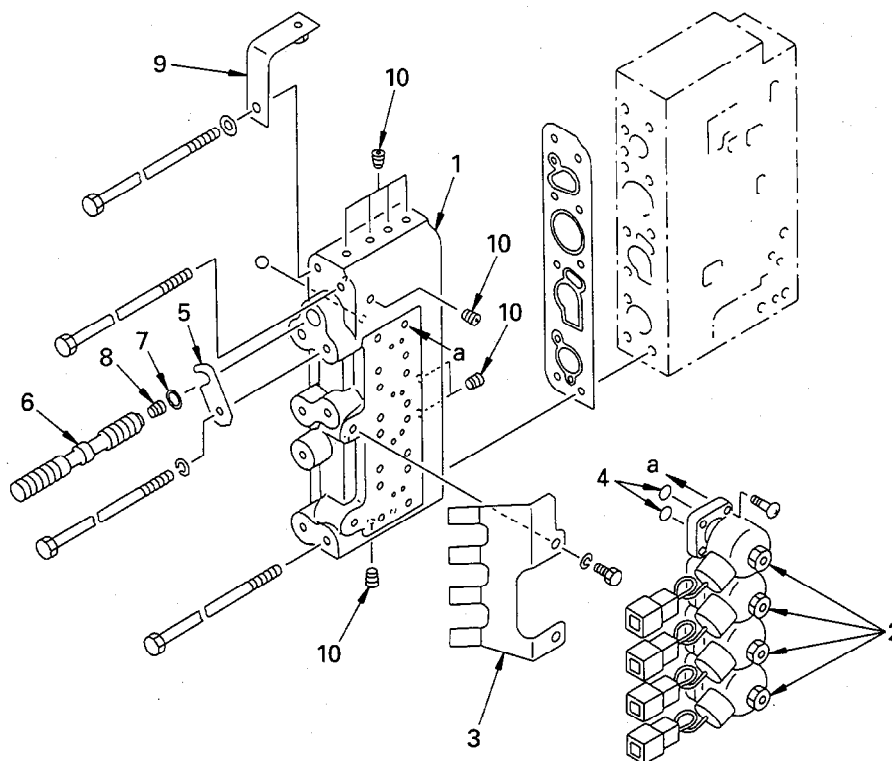


DISASSEMBLY, ASSEMBLY OF TRANSMISSION SOLENOID VALVE



DEW02673

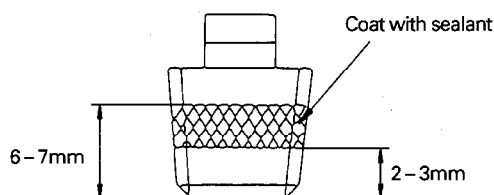
041703

Disassembly

1. Remove mounting bolts from solenoid valve body (1), then remove solenoids (2) and O-rings (4).
★ Remove the connector from the plate.
2. Remove plate (3) from valve body (1).
3. Remove lock plate (5), then remove emergency manual spool (6) and O-ring (7).
1) Remove orifice (8) from emergency manual spool (6).
2) Remove plate (9).
4. Remove plugs (10) from solenoid valve body (1).

Assembly

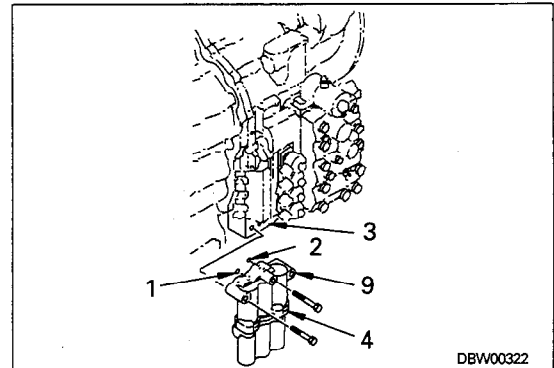
1. Install plugs (10) to solenoid valve body (1).
Plug: **Sealant (LG-1 or LG-5)**
2. Install orifice (8) and O-ring (7) to emergency manual spool (6), then secure with lock plate (5), and install plate (9).
3. Install plate (3) to valve body (1).
4. Assemble O-rings (4) to solenoid valve (2), and tighten bolts.
★ Be careful not to get the O-ring caught.
⚙️ **Mounting bolt: $68.6 \pm 4.9 \text{ Nm}$ ($7.0 \pm 0.5 \text{ kgm}$)**



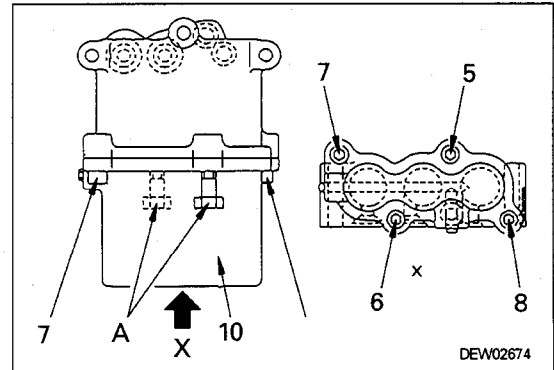
DLW00319

DISASSEMBLY OF TRANSMISSION ACCUMULATOR VALVE

1. Remove accumulator valve (4) from transmission assembly (3).
2. Remove O-rings (1) and (2) from accumulator valve (4).
3. Using pads, set accumulator valve body (9) in vice.



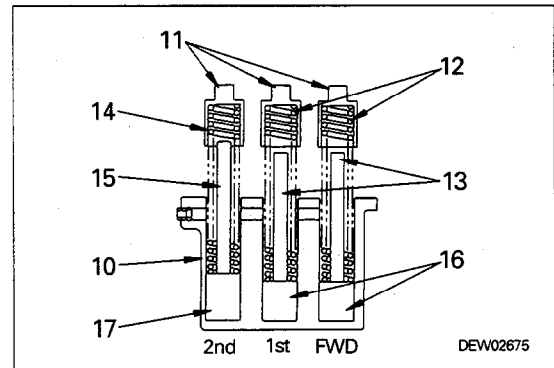
4. Remove mounting bolts (5) and (6), and assemble guide bolts **A**.
 - **M** = 10, **P** = 1.5, **L** = Approx. 40 mm
5. Remove bolts (7) and (8), then remove cover (10) together with guide bolts **A**.
 - ★ The internal parts will come off together with the cover, so be extremely careful not to damage them when removing.



6. Pull out valves (11), springs (12) and (14), stoppers (13) and (15), and spacers (16) and (17) from cover (10).
 - ★ Fit tags to each spring, stopper, spacer, and use for reference when assembling.

★ Reference

	Spring	Stopper	Spacer
FWD	$\ell = 145$	$\ell = 95$	$\ell = 40$
1ST	$\ell = 145$	$\ell = 95$	$\ell = 40$
2ND	$\ell = 145$	$\ell = 95$	$\ell = 50$



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