

Bleeding clutch system

A dry friction, single disc, diaphragm type clutch has been fitted which is actuated hydraulically.

The procedure for bleeding the system is as follows :

- a. Ensure that fluid level in clutch fluid container is upto maximum level.
- b. Remove dust cap from slave cylinder bleed screw and clean the screw thoroughly. Attach bleeding tube to bleed screw and place other end of tube in a clean glass jar containing sufficient clutch fluid to submerge tube end holding the jar just above the bleed screw level.
- c. Pump clutch pedal twice or thrice slowly throughout its stroke and by holding clutch pedal in depressed condition, loosen bleed screw on slave cylinder, Watch for air bubbles in glass jar.
- d. Retighten bleed screw on slave cylinder and repeat the process until air bubbles cease to appear at the end of tube in glass jar, allowing only fluid to flow.
- e. After completing bleeding operation, ensure that bleed screw on slave cylinder is fully tightened. Replace dust cap on the bleed screw.

During bleeding process keep a watch on fluid level in container and top-up.

For Clutch Fluid Container location, please refer respective Engine Compartment pages (Page 73 & 74)