

5C



Clutch Release Cylinder Disassembly and Reassembly

Refer to [Clutch Release Cylinder / Clutch Push Rod \(Left\) Removal and Installation](#).

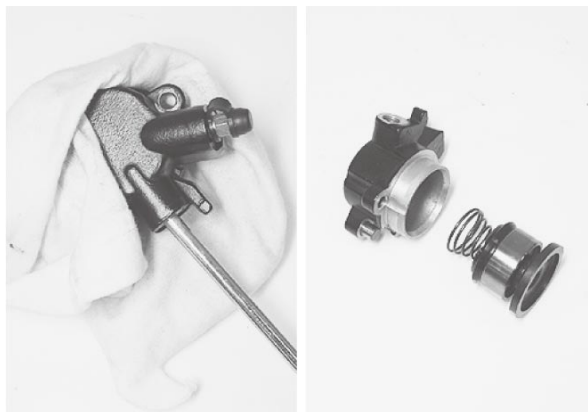
[Reference: Clutch Control System Components](#)

Disassembly

- 1) Place a rag over the piston to prevent popping out and then force out the piston applying compressed air gradually from the hole for the clutch hose.

NOTICE:

Do not use high pressure air to prevent piston damage.



Reassembly

[Reference: Clutch Release Cylinder Inspection](#)

Assemble the clutch release cylinder in the reverse order of disassembly. Pay attention to the following points:

- Wash the cylinder bore and piston with specified brake fluid.

Brake fluid (DOT 4)

NOTICE:

- Wash the clutch release cylinder components with new brake fluid before reassembly.
- Do not wipe the brake fluid off after washing the components.
- When washing the components, use the specified brake fluid. Never use different types of fluid or cleaning solvents such as gasoline, kerosine, etc.
- Apply brake fluid to the clutch release cylinder bore and all of the clutch release cylinder component to be inserted into the bore.



- Bleed air from the clutch system. 