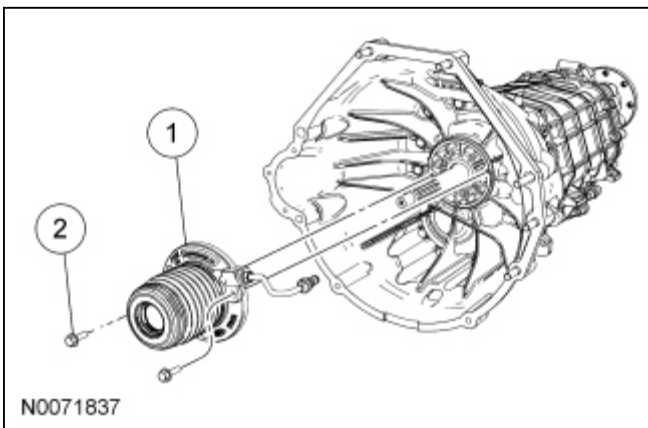


Clutch Slave Cylinder

Material

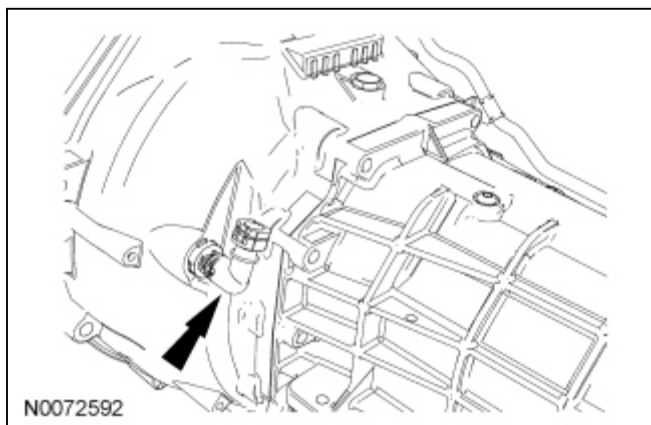
Item	Specification
High Performance DOT 3 Motor Vehicle Brake Fluid PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1



Item	Part Number	Description
1	7A508	Clutch slave cylinder
2	—	Clutch slave cylinder bolt (2 required)

Removal and Installation

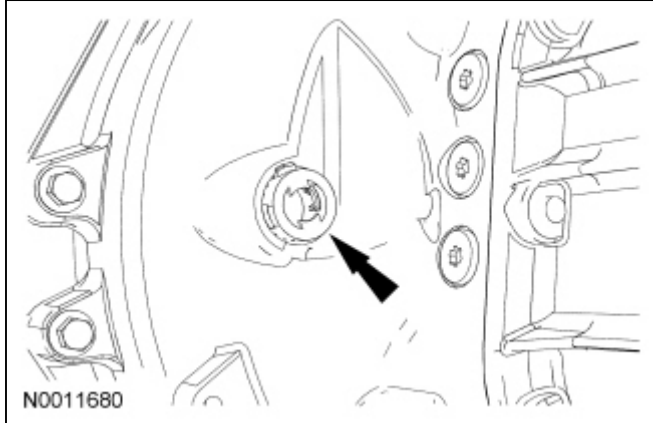
1. Remove the transmission. For additional information, refer to [Section 308-03A](#), [Section 308-03B](#) or [Section 308-03C](#).
2. Place the transmission on a workbench.
3. Separate the connector from the clutch slave cylinder.



4. Remove the 2 clutch slave cylinder bolts. Pull the clutch slave cylinder outward and release the tube from the retaining clip.
5. Inspect the clutch slave cylinder for the following:

- Damaged boot
- Leaking brake fluid
- Worn or damaged release bearing
 - Rotate the release bearing while applying pressure. If the bearing rotation is rough, install a new clutch slave cylinder.

6. Install a new retaining clip.



7. Position the clutch slave cylinder to the transmission, inserting the tube through the retaining clip. Install the 2 clutch slave cylinder bolts.

- Tighten to 20 Nm (177 lb-in).

8. Install the connector.

9. **NOTE:** Before securing the transmission to the engine, connect the hydraulic tube to the clutch slave cylinder. When connecting the hydraulic tube, a click will be heard when the tube is correctly connected. Tug on the tube to make sure it is locked in the fitting.

Install the transmission. For additional information, refer to [Section 308-03A](#) , [Section 308-03B](#) or [Section 308-03C](#) .

10. Bleed the clutch hydraulic system. For additional information, refer to [Section 308-00](#) .
