



Subject: Clutch Pedal Return

Application: 1990 9000 Models with
Manual Transmission

CATEGORY	
Transmission	
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If a 1990 9000 model equipped with a manual transmission experiences a clutch pedal that does not return completely, poor pedal feel and a non-functioning cruise control could result.

To resolve these problems, ensure that the clutch hydraulic system has been bled of air (see S.I. 01/90-1209), that all components move freely, and that the master cylinder inlet ports are not blocked. Once these initial steps have been completed, perform the following:

1. Remove the clutch pedal as per the instructions provided in the 1990 9000 News Book, Section 0 Transmission, pages 3-5 (Figure 1).
2. Remove the metal sleeve and plastic bushings from the clutch pedal pivot.

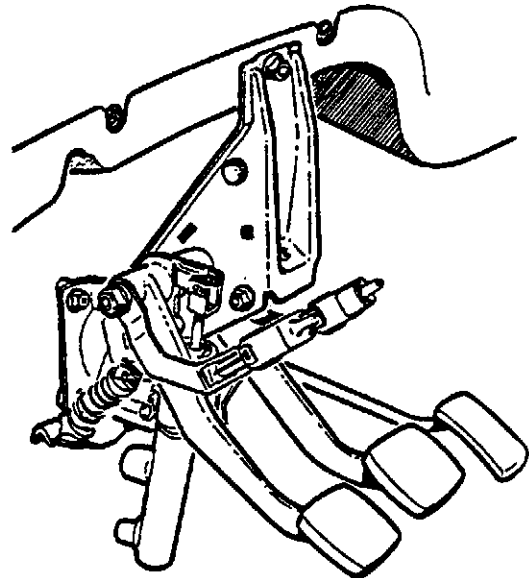


Figure 1. Remove the clutch pedal as per the instructions in the 1990 9000 News Book.

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3. Lubricate the sleeve, bushings and pivot shaft (bolt) with silicone lubricant, P/N 02 44 780 (Equivalent to Ford Motorcraft Grease, Ford P/N D7AZ-19A331-A) (Figure 2).
4. Reinstall the bushings and sleeve into the pedal pivot.
5. Refit the clutch pedal as per the instructions in the News Book, pages 6-7, but leave the nuts for the pivot shaft and the master cylinder mounting loose.
6. While lifting up and holding the clutch pedal in its furthest return position, tighten the nuts for the pivot shaft and master cylinder.
7. Readjust the cruise control pedal switches and brake light switch by depressing each pedal and pulling out the ratcheting plunger on each respective switch. When the pedal is released, the switch will then self adjust.
8. Test drive to confirm that the clutch pedal, cruise control and brake lights function properly.

Warranty Information:

For warranty claims, use Failure Coding 41211-01-0-01-05. Labor Allowance is Operation No. 41210 (0.6 hours).

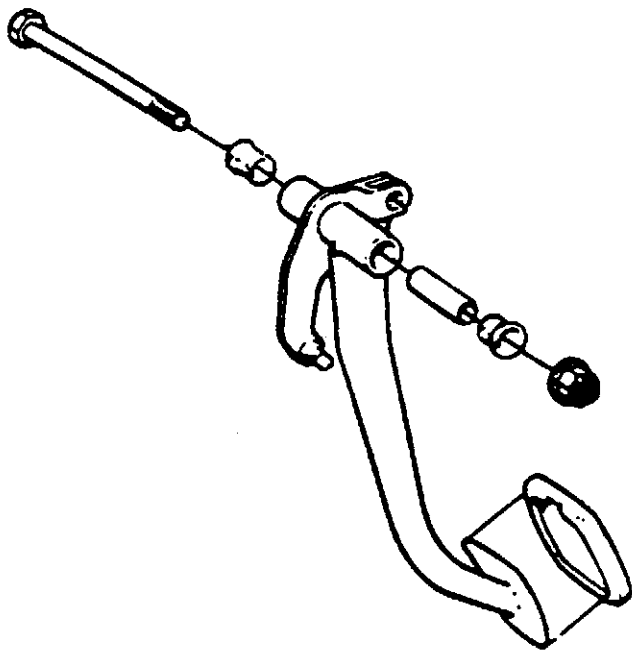


Figure 2. Lubricate the sleeve, bushings and pivot shaft with silicone lubricant, P/N 02 44 780.