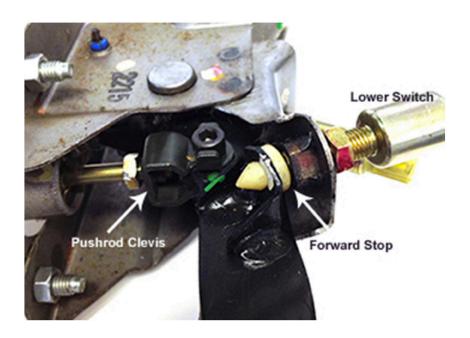


Warning

Pedal travel must be adjusted or reset when replacing a clutch on this vehicle. Failure to do so will prevent the clutch from self-adjusting. This will cause noise, drivability issues, and premature clutch failure.

- 1. Install the clutch kit per the instructions provided.
- 2. Install the transmission onto the engine, install and tighten the bell housing bolts, and install the transmission mount.
- 3. Install the clutch slave cylinder and bleed the hydraulic system.
- 4. Disconnect the electrical connectors from both of the clutch position switches on the pedal assembly.
- 5. Loosen the lock nut on the lower switch and back the switch out until the threaded portion of the switch is flush with the bracket.
- 6. Loosen the lock nut on the pushrod clevis. Adjust the pushrod in or out until the pedal just touches the forward stop on the pedal bracket. The pedal return spring should hold the pedal against the bracket.
- 7. Depress the clutch pedal with your hand. The distance that the pedal moves before any resistance is felt is called free-play.





- 8. Adjust the rod outward until approximately 1/2 inch (13mm) of free play is felt and then tighten the lock nut.
- 9. With the clutch pedal released, turn in the lower switch until the treaded portion contacts the clutch pedal and then tighten the lock nut.



- 10. Loosen the lock nut on the upper switch and back the switch out until the threaded portion of the switch is flush with the bracket.
- 11. With the clutch pedal fully depressed, turn in the upper switch until the treaded portion contacts the clutch pedal and then tighten the lock nut.
- 12. Reconnect the electrical connectors.
- 13. After installing the axle assemblies and the shift linkage, verify that the clutch properly releases. Do this by placing the transmission in 5th gear and turning the axles in the same direction.

