



Technical Bulletin

The clutch fork stop assists in keeping the bearing retainer clip intact on pull type clutch systems that have an increased clamp load over OEM, and/or vehicle with the clutch fluid restrictor in the hydraulic system removed. If not properly installed, the clutch fork can return too far during hard shifting and fast clutch pedal operation and cause the throw-out bearing to become unclipped from the clutch fork. This results in expensive transmission removal to fix

Affected Applications:

Make	Model	Transmission	Clutch System
Mitsubishi	Evolution 7	5-Speed	Pull Type
Mitsubishi	Evolution 8	5-Speed & 6-Speed	Pull Type
Mitsubishi	Evolution 9	5-Speed & 6-Speed	Pull Type
Mitsubishi	Evolution 10	5-Speed	Pull Type
Mitsubishi	Galant EC5	5-Speed	Pull Type

Clutch Fork Stop Installation



1. Please verify all components are present before proceeding.

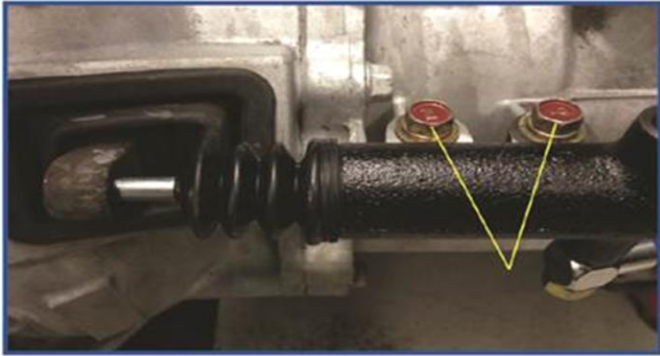


2. Depending on application, clutch type and wear you may need the shorter or longer bolt. Install the lock nut on to the bolt and thread all the way on.



3. Install the bolt into the adaptor bar and thread all the way into the bar.

Clutch Fork Stop Installation Cont.



4. Remove the two slave cylinder mounting bolts. At this point it is imperative that the clutch pedal assembly is not depressed as it will lead to slave cylinder failure.



5. Install the clutch fork stop and the slave cylinder back on to the transmission. Torque the bolts to 13 ft/lbs.



6. Turn the fork stopper bolt out from the adaptor bar until it comes into contact with the clutch fork.



7. Turn the bolt back into the adaptor bar leaving roughly a 1mm gap between the clutch fork and the stopper bolt.



8. Tighten the lock nut on the fork stopper bolt. Make sure that the stopper bolt does not turn while tightening the lock nut. Tighten to 10-12 ft/lbs.