Tech Note M

Toyota Optimum Clutch Release

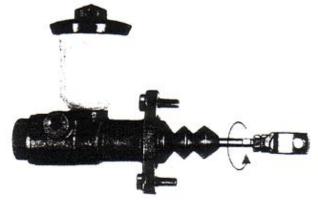
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IMPORTANT TO OBTAIN OPTIMUM CLUTCH RELEASE FOR TOYOTA VEHICLES

DO NOT RELEASE VEHICLE TO DRIVER UNTIL THE FOLLOWING PROCEDURES ARE FOLLOWED.

The clutch master cylinder must be RESET after installation of this clutch kit. This is due to existing diaphragm position. To reset the clutch master cylinder:

- 1. Bleed System.
- 2. **DO NOT** remove clevis pin on clutch master cylinder. Loosen push rod lock nut only.
- 3. Screw adjustable push rod 1 to 1.5 turns into the yoke towards the clutch pedal (reducing displacement of fluid and travel) as per diagram.
- 4. Relock lock nut.



5. Check to ensure the clutch engages approximately 25mm to 38mm from the floor as illustrated below:

CLUTCH ENGAGED



