

## TECHNICAL BULLETIN CTB003

## **TOYOTA MASTER CYLINDER RESET**

After installing this clutch kit the clutch master cylinder will need to be reset for proper operation of the clutch assembly.

During the service life of the replaced clutch assembly the clutch master cylinder should have been adjusted to compensate for the change in diaphragm height resulting from clutch plate wear.

This bulletin details how to reset the clutch master cylinder to increase fluid displacement and travel.

## FAILURE TO FOLLOW THE PROCEDURE IN THIS BULLETIN MAY RESULT IN INSUFFICIENT RELEASE

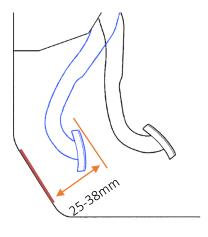


STEP 1 – Bleed clutch fluid as per manufacturers' specifications.

STEP 2 – Loosen push rod lock nut. At no time should the clevis pin on the clutch master cylinder be removed.

STEP 3 – Turn push rod in a clockwise rotation to increase displacement after fitment of a new clutch. Refer to manufacturers' specification for correct free travel.

STEP 4 - Tighten lock nut.



STEP 5 – Proper operation should have the clutch engaging between 25mm and 38mm from the floor as per image

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