

CLUTCHTECH) TSB-228

Pull to Push Conversion for Subaru

1) Lubricate the cross shaft and clutch fork with high temperature bearing grease.



2) Re-install the clutch fork in its normal orientation and slide the cross shaft in.



3) Install the pivot conversion block. Ensure the 2 ridges on the longer edges are sitting against the clutch fork and the threaded hole is offset towards the top. Use a small amount of thread locking compound on the bolt.



4) Install the slave cylinder using the spacers provided so that it's pushing towards the rear of the vehicle.









5) Lubricate the push rod and thread on the conversion rod. Slide the push rod end into the slave cylinder and the opposite end over the clutch fork.







- 6) Check the operation of the conversion rod and ensure it's not hitting on the slave cylinder or transmission.
- 7) Adjust the bolt until the conversion rod allows the clutch fork to go back as far as possible.









8) Lubricate the bearing carrier, nose cone and clutch fork contact points and install the bearing carrier onto the transmission. Check that the operation is smooth.









9) When the transmission is installed in the car, it's important to check that there is still a small amount of free play at the top of the clutch fork to allow the clutch to wear. This can be adjusted by adjusting either the bolt or the push rod on the conversion rod.







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