

2012 - Mazda6 - Transmission/ Transaxle

NO.16 JUDDER UPON TORQUE CONVERTER CLUTCH (TCC) OPERATION [AY6A-EL]

16	Judder upon torque converter clutch (TCC) operation
DESCRIPTION	• Vehicle jolts when TCC is engaged.
POSSIBLE CAUSE	• Poor TCC engagement due to either slippage because the TCC piston is stuck or the line pressure is low. CAUTION: • If the TCC is stuck, inspect it. In addition, inspect the oil cooler for foreign particles which may have mixed in with the ATF. ▪ TCC slippage, burnt • Line pressure low • Incorrect accelerator opening signal • VSS malfunction • Input/turbine speed sensor malfunction • Sensor ground malfunction • TCC control solenoid malfunction • Control valve body malfunction ▪ Torque converter malfunction ▪ Centrifugal hydraulic pressure clutch is not operating properly

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