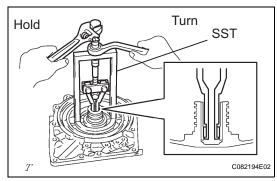


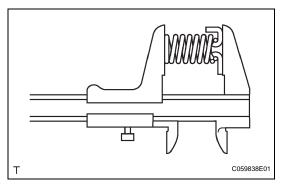
6. REMOVE CLUTCH DRUM OIL SEAL RING

(a) Remove the 3 oil seal rings.



7. REMOVE TRANSAXLE REAR COVER NEEDLE ROLLER BEARING

(a) Using SST, remove the bearing. SST 09387-00041 (09387-01021)

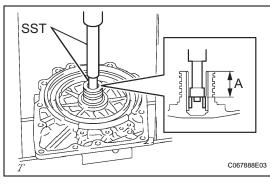


INSPECTION

1. INSPECT OVERDRIVE BRAKE RETURN SPRING SUB-ASSEMBLY

(a) Using a vernier caliper, measure the free length of the spring together with the spring seat.

Standard free length: 17.88 mm (0.7039 in.)



REASSEMBLY

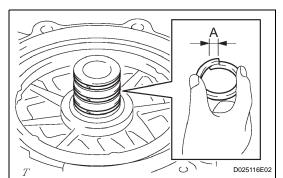
1. INSTALL TRANSAXLE REAR COVER NEEDLE ROLLER BEARING

(a) Using SST and a press, press in the new bearing to the transaxle rear cover.

SST 09950-60010 (09951-00190, 09952-06010), 09950-70010 (09951-07100)

Standard clearance A:

25.2 mm (0.992 in.)



2. INSTALL CLUTCH DRUM OIL SEAL RING

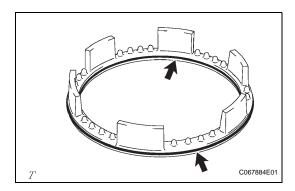
(a) Compress the oil seal ring from both sides to reduce dimension A.

Standard dimension A:

5.0 mm (0.197 in.)

(b) Coat the oil seal ring with ATF and install it to the transaxle rear cover.



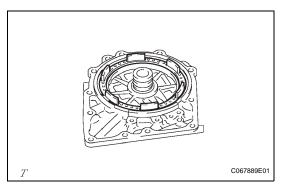


3. INSTALL 2ND COAST AND OVERDRIVE O-RING

(a) Coat 2 new O-rings with ATF, and install them to the transaxle rear cover.

NOTICE:

Be careful not to damage the lip of the oil seal.

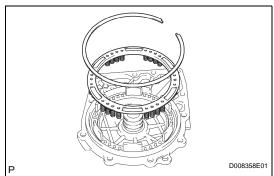


4. INSTALL 2ND COAST AND OVERDRIVE BRAKE PISTON

(a) Coat the piston with ATF, and install it to the transaxle rear cover.

NOTICE:

Be careful not to damage the lip of the oil seal.



5. INSTALL OVERDRIVE BRAKE RETURN SPRING SUB-ASSEMBLY

(a) Using SST and a press, press in the overdrive brake return spring and snap ring to the transaxle rear cover.

SST 09387-00070

NOTICE:

Stop the press when the overdrive brake piston is lowered to 1 to 2 mm (0.039 to 0.078 in.) from the snap ring groove, preventing the overdrive brake piston from being deformed.



(a) Install 4 new O-rings and the 4 cover plugs to the transaxle rear cover.

Torque: 7.4 N*m (75 kgf*cm, 65 in.*lbf)

NOTICE:

Be careful not to damage the lip of the oil seal.



