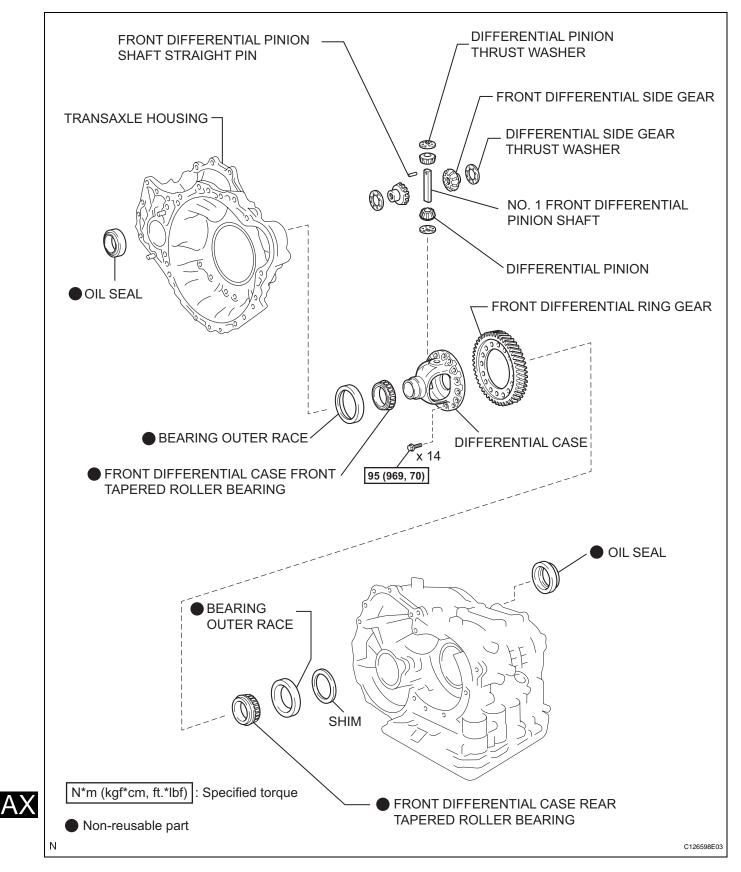
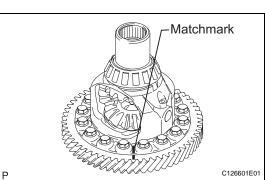
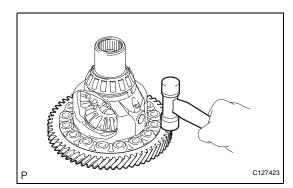
DIFFERENTIAL CASE

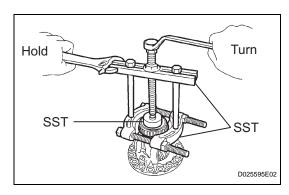
COMPONENTS

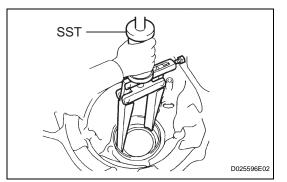




C127422







DISASSEMBLY

1. REMOVE FRONT DIFFERENTIAL RING GEAR

(a) Place the matchmarks on the ring gear and differential case.

(b) Remove the 14 bolts.

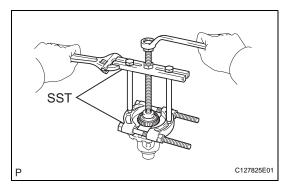
(c) Using a plastic-faced hammer, tap on the ring gear to remove it from the case.

- 2. REMOVE FRONT DIFFERENTIAL CASE FRONT TAPERED ROLLER BEARING
 - (a) Using SST, tap out the front differential case front tapered roller bearing from the differential case.
 - SST 09950-00020, 09950-00030, 09950-60010 (09951-00500)
 - (b) Using SST, remove the front differential case front tapered roller bearing outer race.
 SST 09308-00010

STRAIGHT PIN

a pin punch.

pin. NOTICE:



11

SST

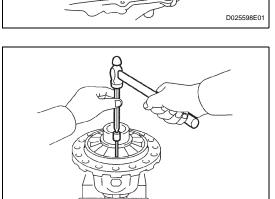
3. **REMOVE FRONT DIFFERENTIAL CASE REAR TAPERED ROLLER BEARING**

- (a) Using SST, remove the front differential case rear tapered roller bearing from the differential case.
 - SST 09950-00020, 09950-00030, 09950-60010 (09951 - 00500)
- (b) Using SST, tap out the front differential case front tapered roller bearing outer race. SST 09308-00010

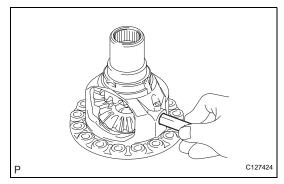
REMOVE FRONT DIFFERENTIAL PINION SHAFT

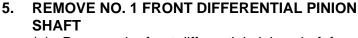
(a) Using a pin punch and hammer, tap in the straight

Before removing the straight pin, unstake it with

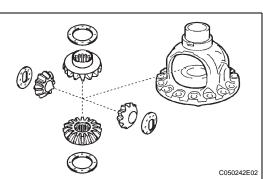


4. C050240E01





(a) Remove the front differential pinion shaft from the differential case.



AX

6. **REMOVE FRONT DIFFERENTIAL SIDE GEAR**

(a) Remove the 2 front differential pinions, 2 pinion thrust washers, 2 front differential side gears and 2 side gear thrust washers from the differential case.