TOYOTA SERVICE BULLETIN

Group: 05 No.: 03 Date: Oct, 18

Model: LandCruiser 200

Subject : Corrections to Repair Manual RM19U2E

Please ensure these pages are distributed to all relevant staff for their information; and a copy made available for future reference, with the above repair manual.

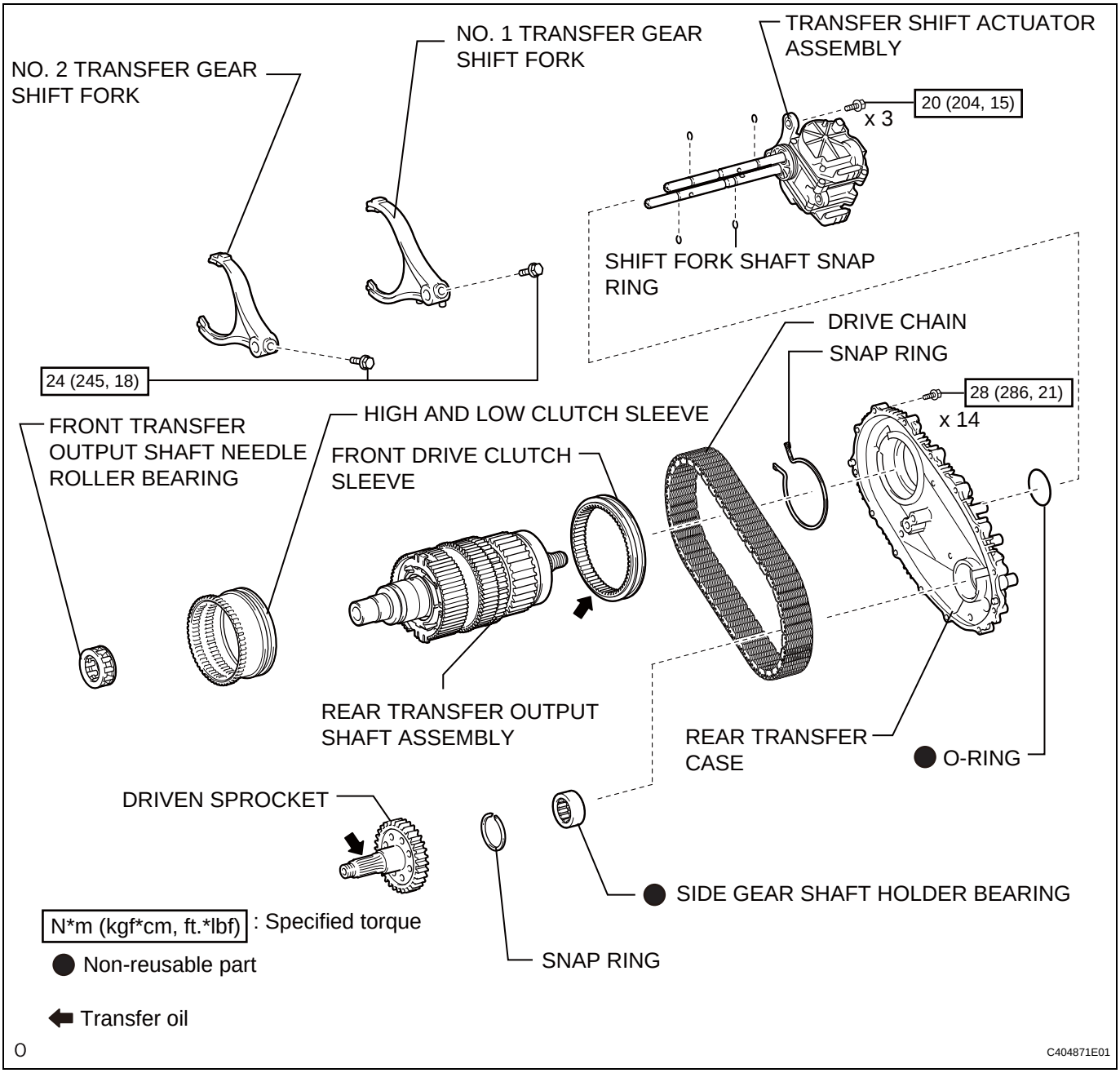
Section	Title	Paragraph
TRANSFER / AWD	TRANSFER ASSEMBLY	COMPONENTS(2011/09-2012/01)
		DISASSEMBLY (2011/09-2012/01)
		REASSEMBLY(2011/09-2012/01)
		COMPONENTS(2012/01-)
		DISASSEMBLY (2012/01-)
		REASSEMBLY(2012/01-)

The revised pages listed above are attached.

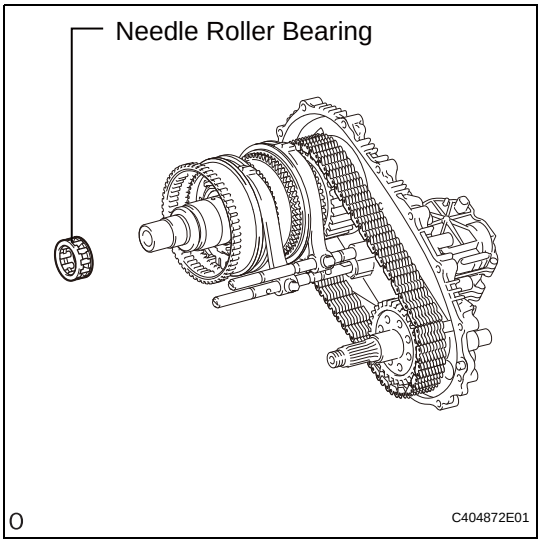
(The corrected parts are indicated by arrows.)

This bulletin does not cause the Flat Rate Manual to be changed

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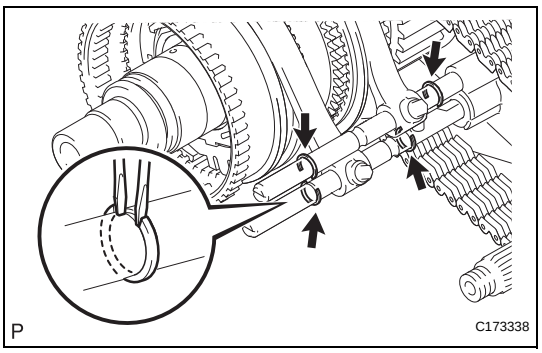


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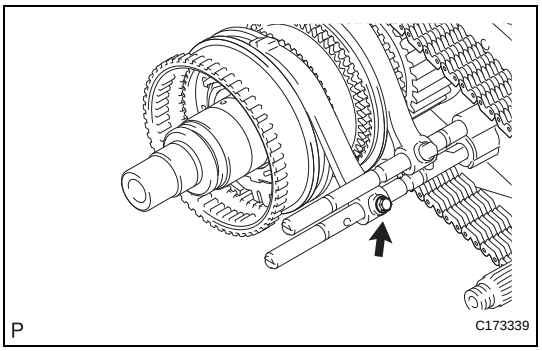
13. REMOVE FRONT TRANSFER OUTPUT SHAFT NEEDLE ROLLER BEARING

(a) Remove the needle roller bearing from the output shaft.

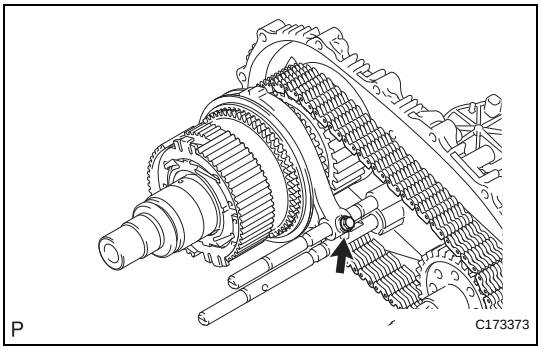


14. REMOVE NO. 2 TRANSFER GEAR SHIFT FORK

(a) Using 2 screwdrivers and a hammer, tap out the 4 shift fork shaft snap rings.



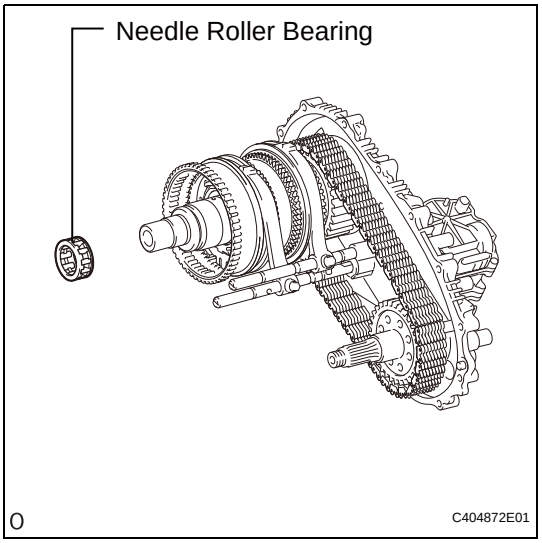
(b) Remove the bolt. Then remove the No. 2 gear shift fork together with the high and low clutch sleeve from the shift actuator.



15. REMOVE TRANSFER SHIFT ACTUATOR ASSEMBLY

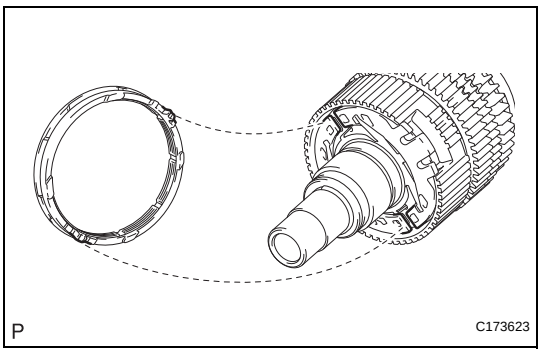
(a) Remove the No. 1 gear shift fork bolt.

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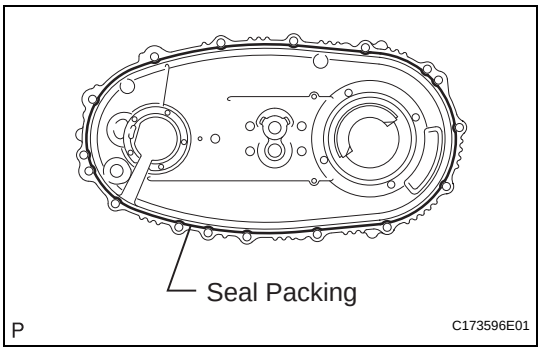
23. INSTALL FRONT TRANSFER OUTPUT SHAFT NEEDLE ROLLER BEARING

(a) Install the needle roller bearing to the output shaft.



24. INSTALL NO. 1 SYNCHRONIZER RING (for Manual Transmission)

(a) Align the protrusion of the synchronizer ring with the notch on the differential case and install it.



25. INSTALL REAR TRANSFER CASE ASSEMBLY

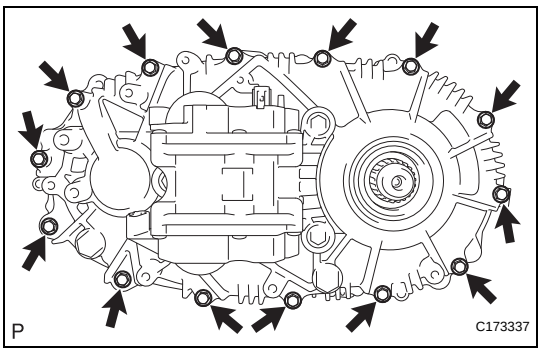
(a) Apply seal packing to the rear transfer case as shown in the illustration.

Seal Packing:

Toyota Genuine Seal Packing 1281, Three Bond 1281 or equivalent

NOTICE:

If the removed rear transfer case will be reused: After removing the rear transfer case, be sure to perform the following before reinstalling it: 1) using a knife, cut off any old FIPG on the rear transfer case contact surface, 2) clean off any remaining old FIPG from the rear transfer case contact surface, and 3) reapply seal packing to the rear transfer case.



(b) Install the rear transfer case with the 14 bolts.

Torque: 28 N*m (286 kgf*cm, 21 ft.*lbf)

NOTICE:

Tighten the bolts within 10 minutes of applying the seal packing. The seal packing will dry very quickly.

26. INSTALL TRANSFER CASE PLUG

(a) Apply adhesive to the threads of the plug.

Adhesive:

Toyota Genuine Adhesive 1344, Three Bond 1344 or equivalent

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