SERVICE TRAINING AND PUBLICATION BULLETIN

No.: OB- Z032
010
Date : 2020/3/19

TRAINING	
PUBLICATION	■
INFORMATION	
ADVANCE ORDER	
OTHERS	

APPLICABLE COUNTRIES:

	ALL COUNTRIES		N. AMERICA	■	GENERAL COUNTRIES, EUROPE
	Other				

To: Service Manager

CORRECTION TO
- [x] REPAIR MANUAL
- [ ] ELECTRICAL WIRING DIAGRAM
- [ ] NEW CAR FEATURES
- [ ] BODY REPAIR MANUAL
- [ ] SERVICE DATA SHEET

The following manual has revised service information:

Pub. No.: **RM01N3E** Pub. Name: **RAV4 Repair Manual**

Section	Title	Paragraph
U241E AUTOMATIC TRANSAXLE	AUTOMATIC TRANSAXLE UNIT	REASSEMBLY (2005/11-)

The revised pages listed above are attached.
(The corrected parts are indicated by arrows.)

Please attach the accompanying revised pages to the applicable pages in the manual above.

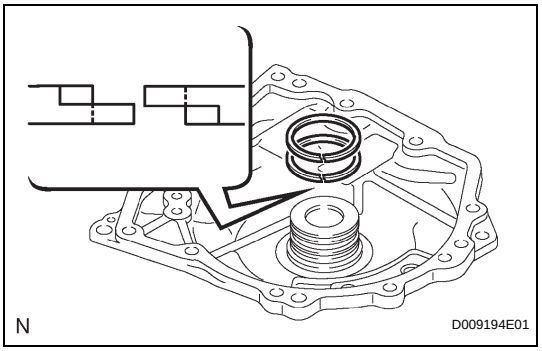
This Bulletin does not cause the Flat Rate Manual to be changed.

This bulletin is also available on the OASIS Global Service Information Center.
Inquiries : BM_correction_information@mta.mx.toyota.co.jp

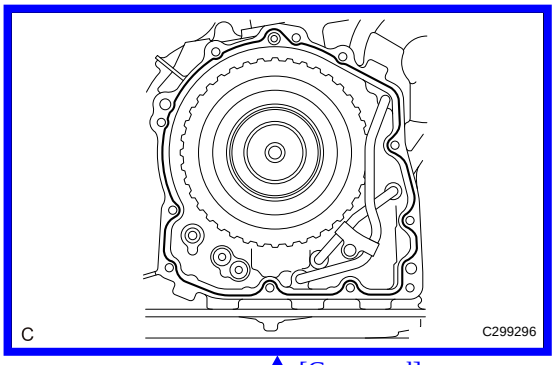
KEEP IN BINDER TOGETHER WITH SERVICE PUBLICATIONS GUIDE

TOYOTA QUALITY SERVICE

TOYOTA MOTOR CORPORATION
VEHICLE ENGINEERING DEPARTMENT
TECHNICAL SERVICE DIVISION
CUSTOMER FIRST PROMOTION GROUP



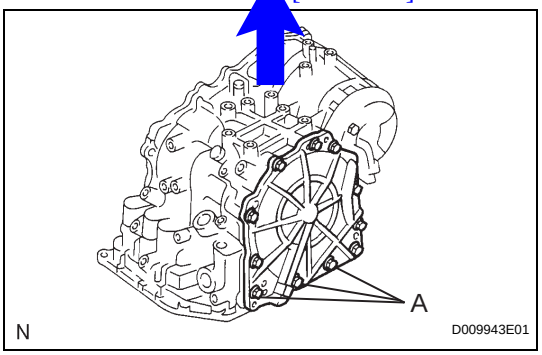
(d) Coat 2 new oil seal rings with ATF, and install them to the transaxle rear cover.



(e) Remove any packing material and be careful not to get oil on the contacting surfaces of the transaxle rear cover or the transaxle.

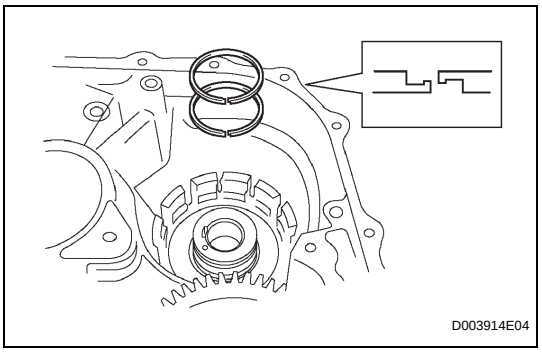
(f) Apply seal packing to the transaxle case.
[Corrected]
Seal packing:
Toyota Genuine Seal Packing 1281, Three Bond 1281 or Equivalent
Seal packing diameter 1.2 mm (0.0472 in.)

(g) Coat the needle roller bearing with ATF.
[Added]



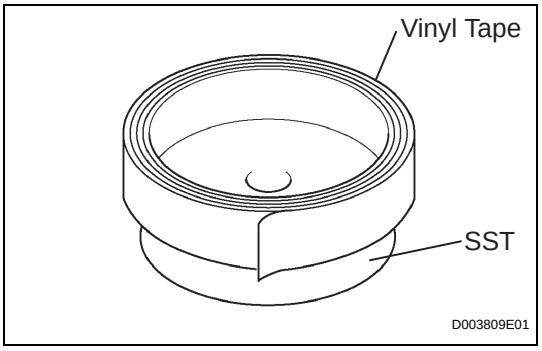
(h) Apply adhesive to the threads of the bolts labeled A.
Adhesive:
Toyota Genuine Adhesive 1344, Three Bond 1344 or Equivalent

(i) Install the 11 bolts.
Torque: 19 N*m (194 kgf*cm, 14 ft.*lbf) for bolt A
25 N*m (255 kgf*cm, 18 ft.*lbf) for other bolt



23. INSTALL UNDERDRIVE CLUTCH DRUM OIL SEAL RING

(a) Install 2 new oil seals to the transaxle.



24. INSTALL UNDERDRIVE BRAKE PISTON

(a) Wind a vinyl tape around SST at the 4.0 mm (0.157 in.) above from the bottom end until the thickness of the wound tape is about 5.0 mm (0.197 in.).
SST 09550-60010 (09951-00320)
NOTICE:
Clean SST to remove deposited oil before winding a vinyl tape.