TOYOTA SERVICE BULLETIN

Group: 07 No.: 01 Date: Feb, 13

Prius NHW20R

Correction to Repair Manual RM1076E

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
SERVICE SPECIFICATIONS	POWER STEERING	TORQUE SPECIFICATION
POWER STEERING	STEERING GEAR ASSY	COMPONENTS
		OVERHAUL

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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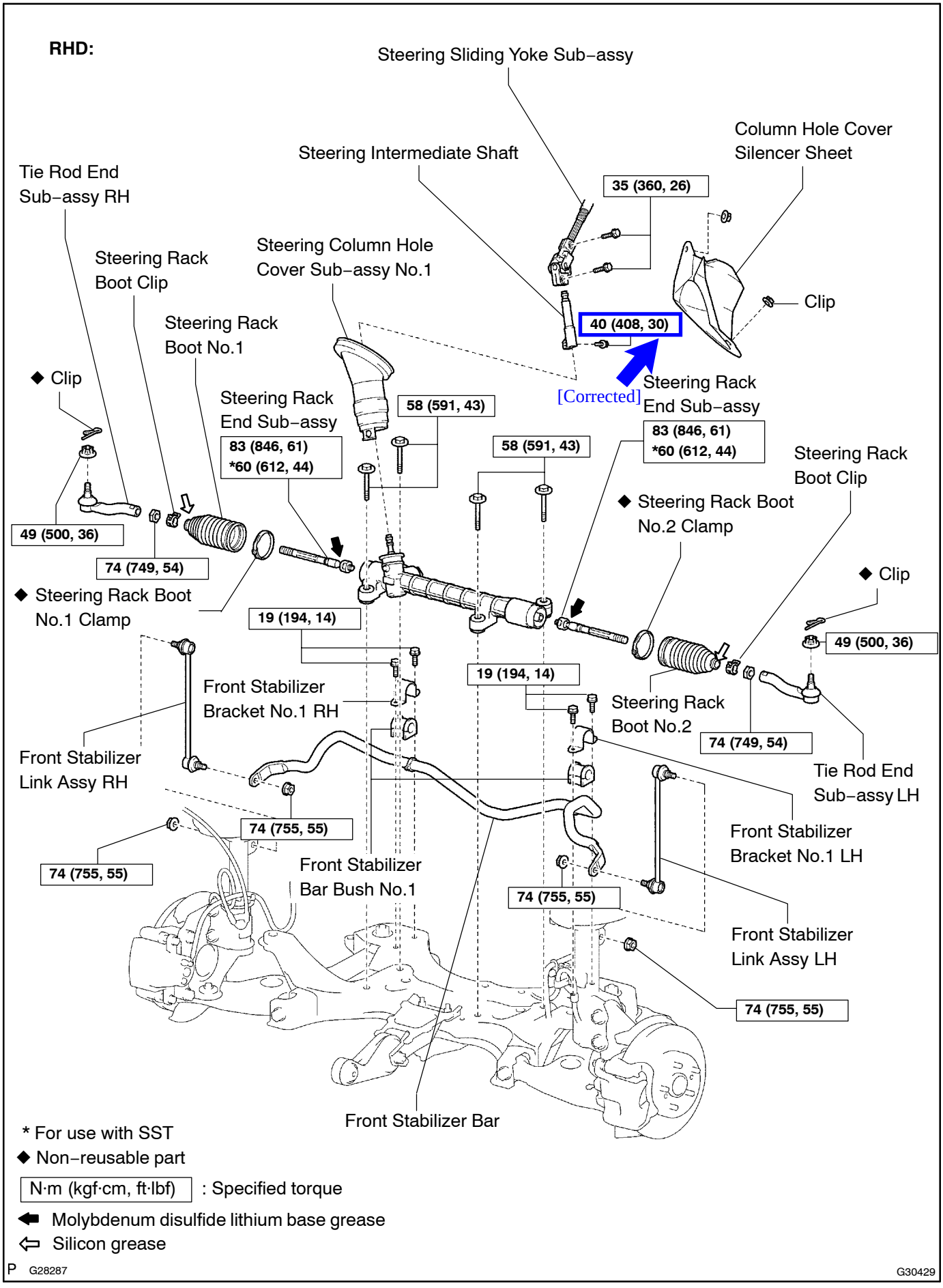
TORQUE SPECIFICATION

Part tightened	N·m	kgf·cm	ft·lbf
STEERING WHEEL			
Steering wheel set nut	50	510	37
POWER STEERING GEAR			
Power steering rack x Steering rack end sub–assy	60 (83)	612 (846)	44 (61)
Tie rod assy lock nut	74	749	54
Steering gear assy set bolt	58	591	43
Steering intermediate shaft x Steering gear assy	40	408	30
Front stabilizer bracket No.1	19	194	14
Front stabilizer link assy set nut	74	755	55
Steering sliding yoke sub–assy set bolt	35	360	26
Tie rod end sub–assy set nut	74	749	54
Hub nut	103	1,050	76

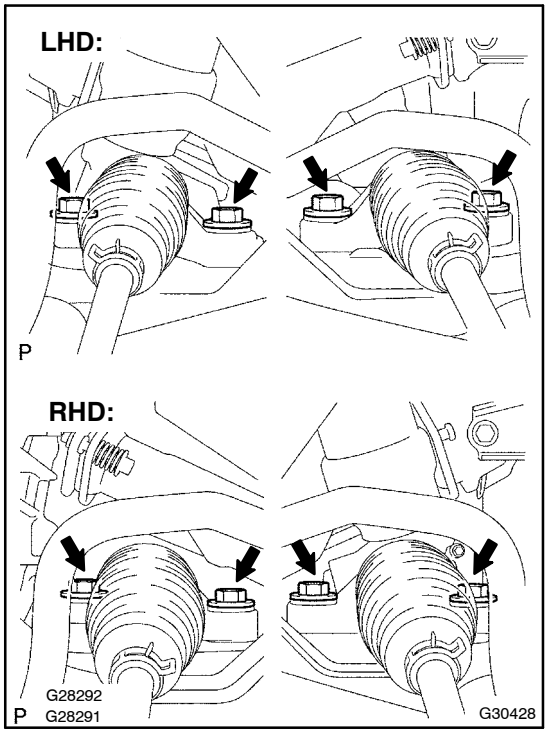
[Corrected]

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34. INSTALL STEERING GEAR ASSY

(a) Install the steering gear assy to the crossmember.

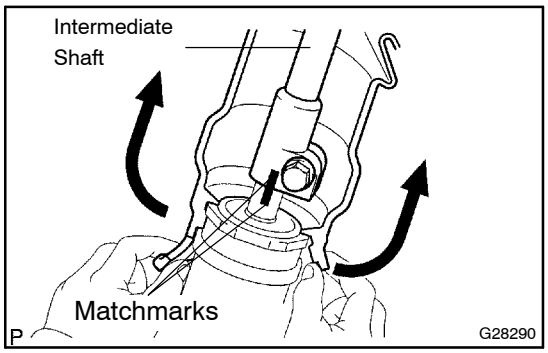
HINT:

Be careful not to hit the stabilizer bar when installing the steering gear assy.

(b) Install the column hole cover No.1 to the steering gear assy.

(c) Install the steering gear assy to the crossmember with the 4 bolts.

Torque: 58 N·m (591 kgf·cm, 43 ft·lbf)



35. INSTALL STEERING INTERMEDIATE SHAFT

(a) Move the column hole cover No.1 to the upper side of the vehicle, align the matchmarks, and install the intermediate shaft from the inside of the vehicle.

NOTICE:

Do not damage the hole cover No.1 when moving it.

(b) Install the bolt.

Torque: 40 N·m (408 kgf·cm, 30 ft·lbf) [Corrected]

(c) Fit the recessed part on the column hole cover No.1 to the steering gear assy.

NOTICE:

Make sure that the hole cover No.1 is securely installed.

36. INSTALL FRONT STABILIZER BRACKET NO.1 LH (SEE PAGE 26–24)

37. INSTALL FRONT STABILIZER BRACKET NO.1 RH

HINT:

Perform the same procedure as for the LH.

38. INSTALL FRONT STABILIZER LINK ASSY (SEE PAGE 26–24)

39. INSTALL TIE ROD END SUB–ASSY LH (SEE PAGE 30–7)

40. INSTALL TIE ROD END SUB–ASSY RH

HINT:

Perform the same procedure as for the LH.

41. INSTALL FRONT WHEELS

Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

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