TOYOTA SERVICE BULLETIN

Group: 06 No.: 05 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
BRAKE (FRONT)	FRONT BRAKE	COMPONENTS (2011/09-)
BRAKE (FRONT)	FRONT BRAKE	INSTALLATION (2011/09-)
BRAKE (FRONT)	FRONT BRAKE FLEXIBLE HOSE	COMPONENTS (2011/09-)
BRAKE (FRONT)	FRONT BRAKE FLEXIBLE HOSE	INSTALLATION (2011/09-)

The revised pages listed above are attached.

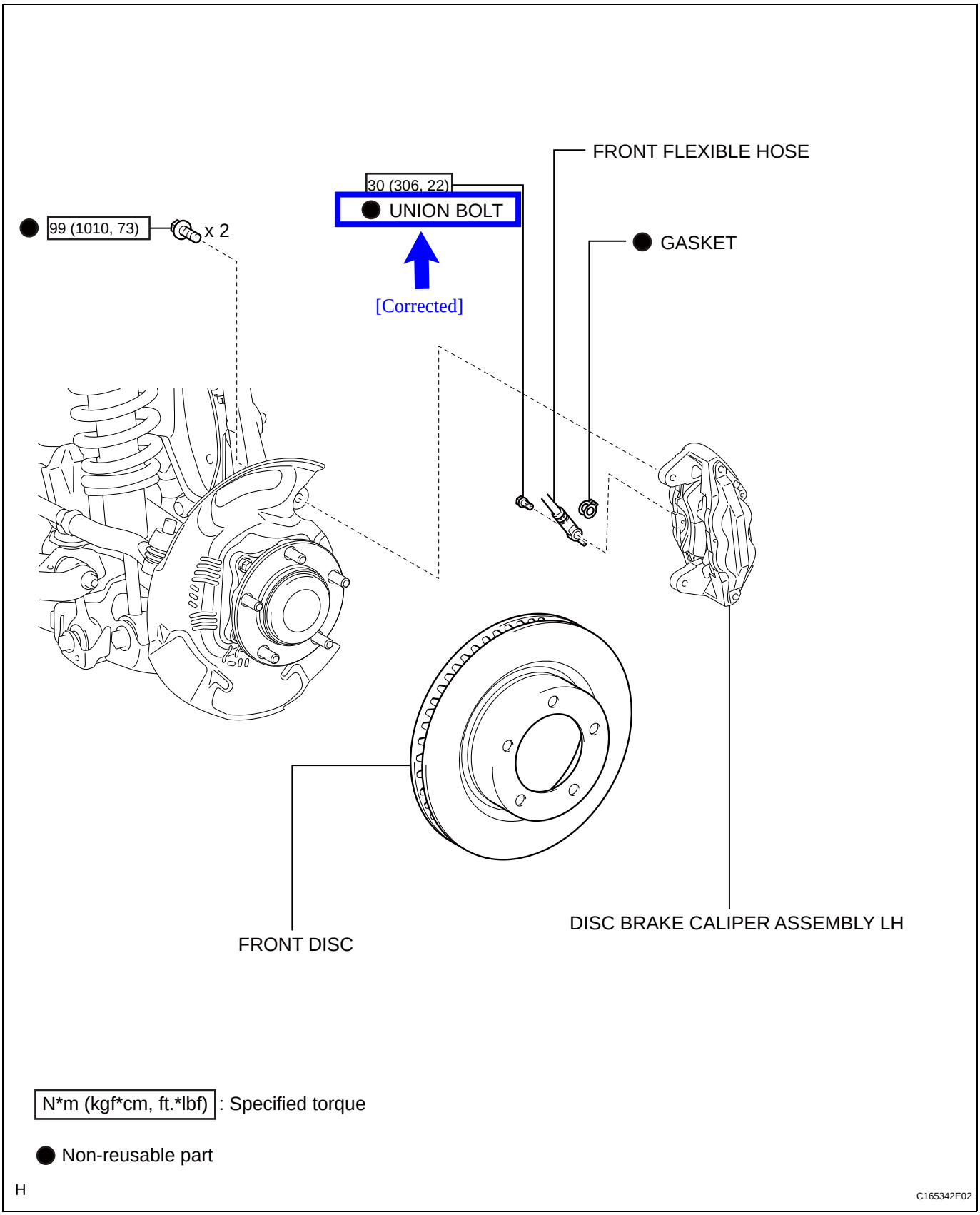
(The corrected parts are indicated by arrows.)

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

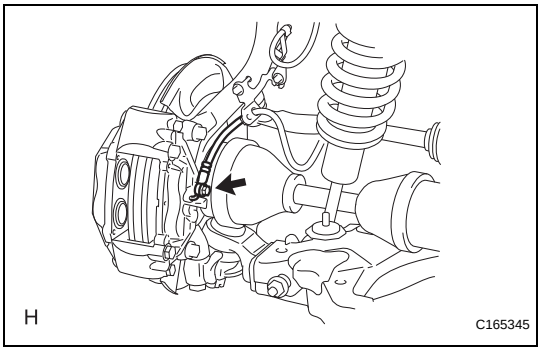
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FRONT BRAKE

COMPONENTS



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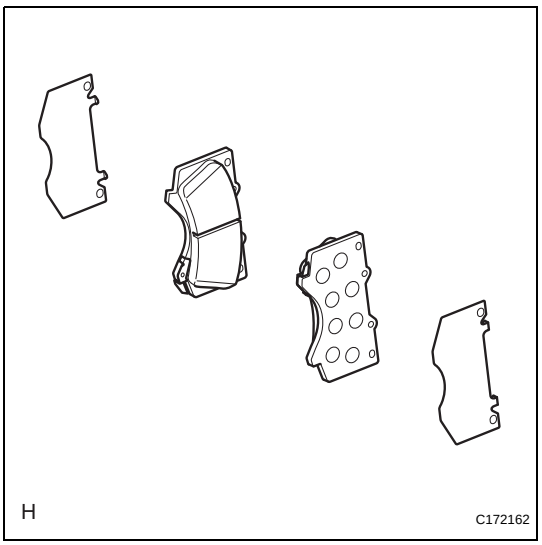


3. CONNECT FRONT FLEXIBLE HOSE

(a) Install a new gasket and connect the flexible hose with a new union bolt.

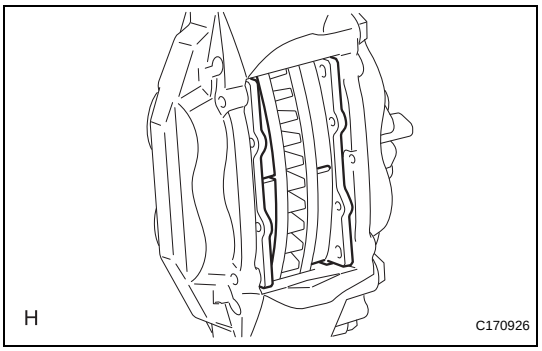
Torque: 30 N*m (306 kgf*cm, 22 ft.*lbf)

[Corrected]

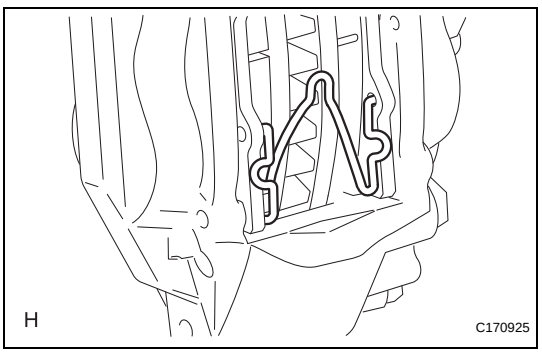


4. INSTALL FRONT DISC BRAKE PAD

(a) Install the No. 1 anti-squeal shims to each pad.



(b) Install the 2 pads to the disc brake caliper.



(c) Install the front disc brake anti-rattle spring between the 2 pads.

NOTICE:

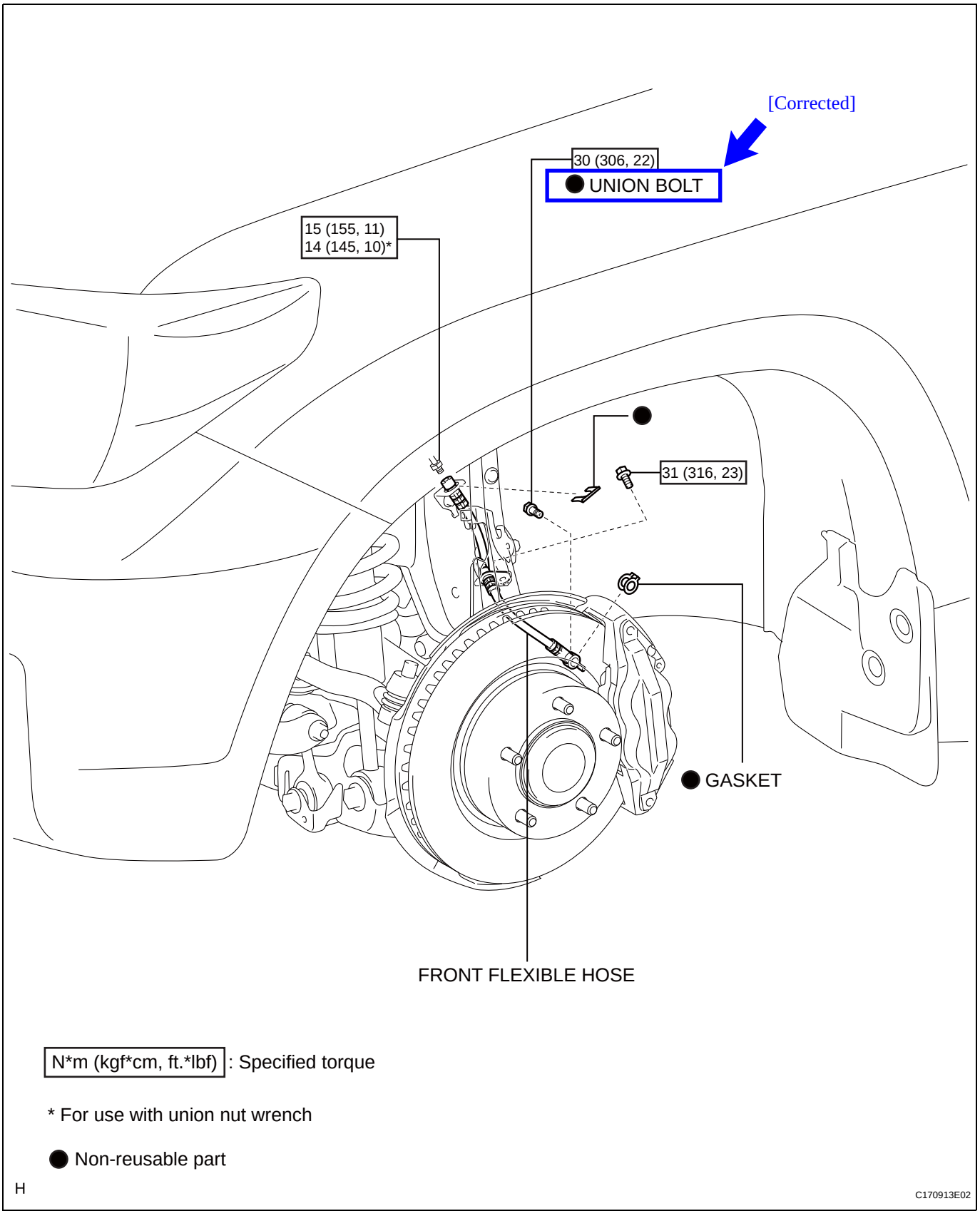
The anti-rattle spring can be reused if it has sufficient rebound; no deformation, cracks or wear; and has had all rust, dirt and foreign particles cleaned off.

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FRONT BRAKE FLEXIBLE HOSE

COMPONENTS

FB



N*m (kgf*cm, ft.*lbf) : Specified torque

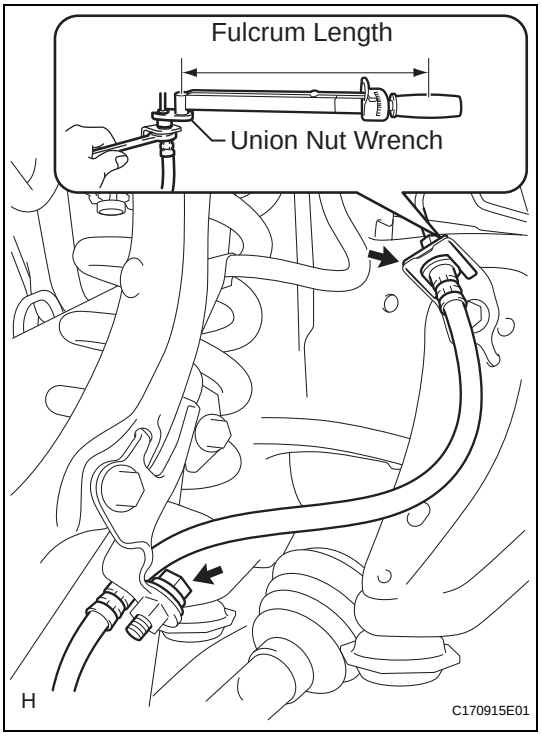
* For use with union nut wrench

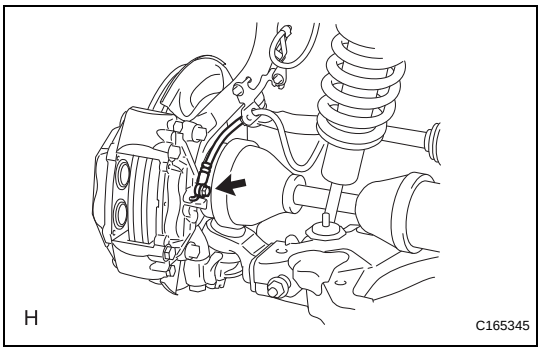
● Non-reusable part

H

C170913E02

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1. INSTALL FRONT FLEXIBLE HOSE

(a) Install a new clip to the flexible hose.

(b) Using a union nut wrench, connect the flexible hose to the brake tube while holding the flexible hose with a wrench.

Torque: without union nut wrench
15 N*m (155 kgf*cm, 11 ft.*lbf)
with union nut wrench
14 N*m (145 kgf*cm, 10 ft.*lbf)

NOTICE:

- **Do not bend or damage the brake tube.**
- **Do not allow any foreign matter such as dirt and dust to enter the brake tube from the connecting point.**
- **Use a torque wrench with a fulcrum length of 300 mm (11.8 in.).**
- **The torque value for use with a union nut wrench is effective when the union nut wrench is parallel to the torque wrench.**

(c) Install the bolt.

Torque: 31 N*m (316 kgf*cm, 23 ft.*lbf)

(d) Install a new gasket and connect the flexible hose with a new union bolt.

Torque: 30 N*m (306 kgf*cm, 22 ft.*lbf)

[Corrected]

2. BLEED BRAKE LINE (See page)

3. INSTALL FRONT WHEEL

Torque: for Aluminum Wheel
131 N*m (1336 kgf*cm, 97 ft.*lbf)
for Steel Wheel
209 N*m (2131 kgf*cm, 154 ft.*lbf)

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