Wheel Studs

Special Tool(s)



C-Frame and Clamp Assembly 211-023 (T74P-3044-A1)

103 Nm (76 lb-ft)

2

ND040036

Item	Part Number	Description
1	2553 LH/ 2552 RH	Brake caliper and anchor plate assembly
2	2C026	Brake disc
3	1107	Wheel stud
4	W704797	Anchor plate bolt (2 required)

Removal

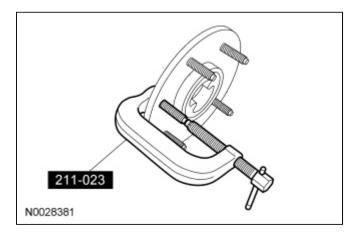
NOTICE: Suspension fasteners are critical parts because they affect performance of vital components and systems and their failure may result in major service expense. New parts must be installed with the same part numbers or equivalent part, if replacement is necessary. Do not use a replacement part of lesser quality or substitute design. Torque values must be used as specified during reassembly to make sure of correct retention of these parts.

- 1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to Section 100-02.
- 2. NOTICE: Care must be used when servicing rear brake components without disconnecting the parking brake cable from the brake caliper lever. Carefully position the caliper aside using a suitable support or damage to the parking brake cable end fittings may occur.

NOTICE: Do not allow the caliper and anchor plate assembly to hang from the brake hose or damage to the hose may occur.

Remove the bolts and position the caliper and anchor plate assembly aside.

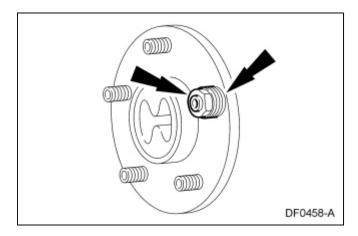
- Support the caliper and anchor plate assembly using mechanic's wire.
- 3. Remove the rear brake disc.
- 4. Using the C-Frame and Clamp Assembly, remove and discard the wheel stud.



Installation

NOTICE: Do not use air tools to install the wheel stud. The serrations in the hub flange may be stripped.

- 1. Position the wheel stud in the axle flange, making sure that the serrations are aligned with those made by the original wheel stud.
- 2. Position washers and a reversed wheel nut on the wheel stud and tighten the wheel nut until the stud seats on the back of the axle flange.



- 3. Remove the wheel nut and washers.
 - Discard the nut.

- 4. Install the rear brake disc.
- 5. Position the brake caliper and anchor plate assembly and install the bolts.
 - Tighten to 103 Nm (76 lb-ft).