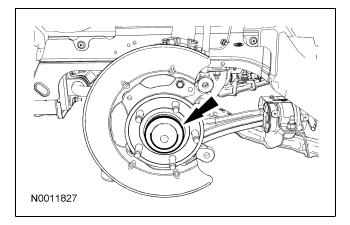
REMOVAL AND INSTALLATION

Wheel Bearing and Wheel Hub

Removal and Installation

CAUTION: Suspension fasteners are critical parts because they affect performance of vital components and systems and their failure can result in major service expense. A new part with the same part number or an equivalent part must be installed, if installation is necessary. Do not use a part of lesser quality or substitute design. Torque values must be used as specified during reassembly to ensure correct retention of these parts.

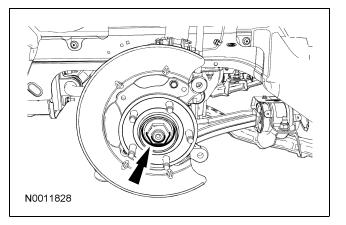
- 1. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to Section 100-02.
- 2. Remove the wheel and tire assembly. For additional information, refer to Section 204-04.
- 3. Remove the front brake disc. For additional information, refer to Section 206-03.
- 4. Remove and discard the front hub cap grease seal.



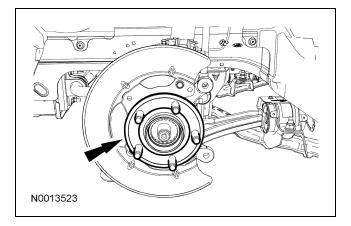
5. CAUTION: The wheel hub retainer is a one-time-use item and must be replaced with a new retainer when removed. Failure to do so can cause the retainer to come loose during vehicle operation resulting in loss of vehicle control.

Remove and discard the wheel hub retainer.

• Tighten to 300 Nm (221 lb-ft).



6. Remove the front wheel hub and bearing.



- 7. To install, reverse the removal procedure.
 - Always install a new:
 - front hubcap grease seal.
 - wheel hub retainer.