

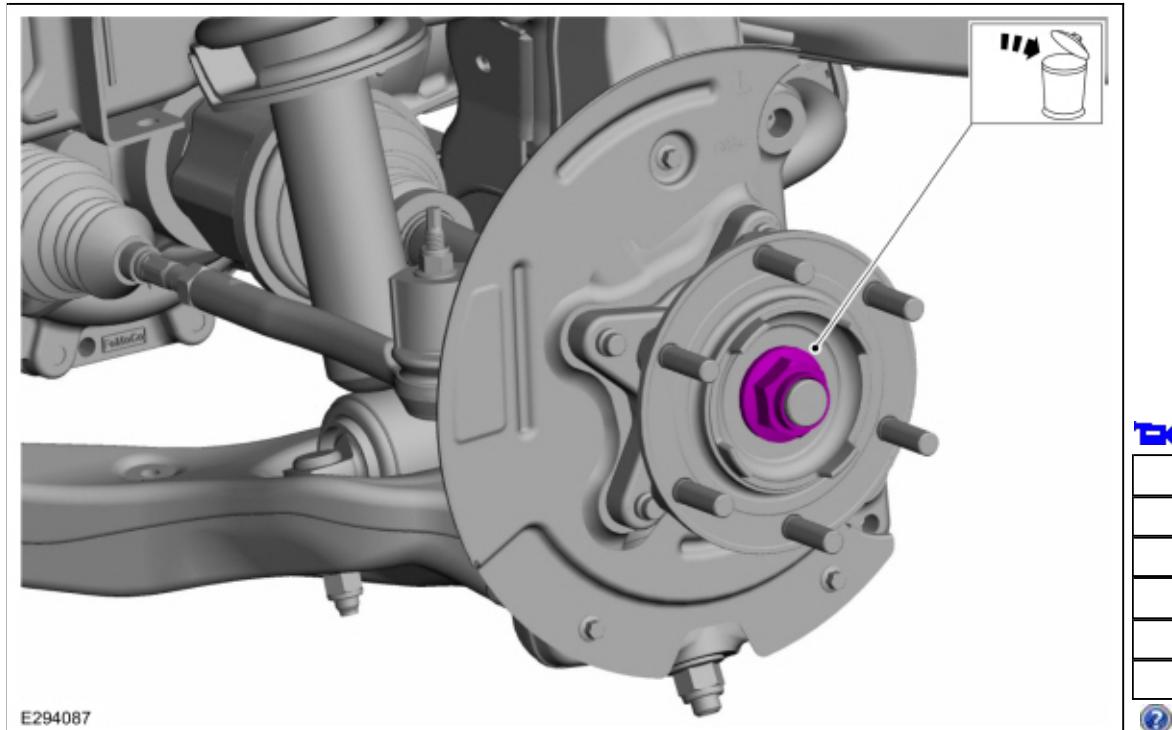
Front Wheel Bearing and Wheel Hub

Base Part Number: 1104

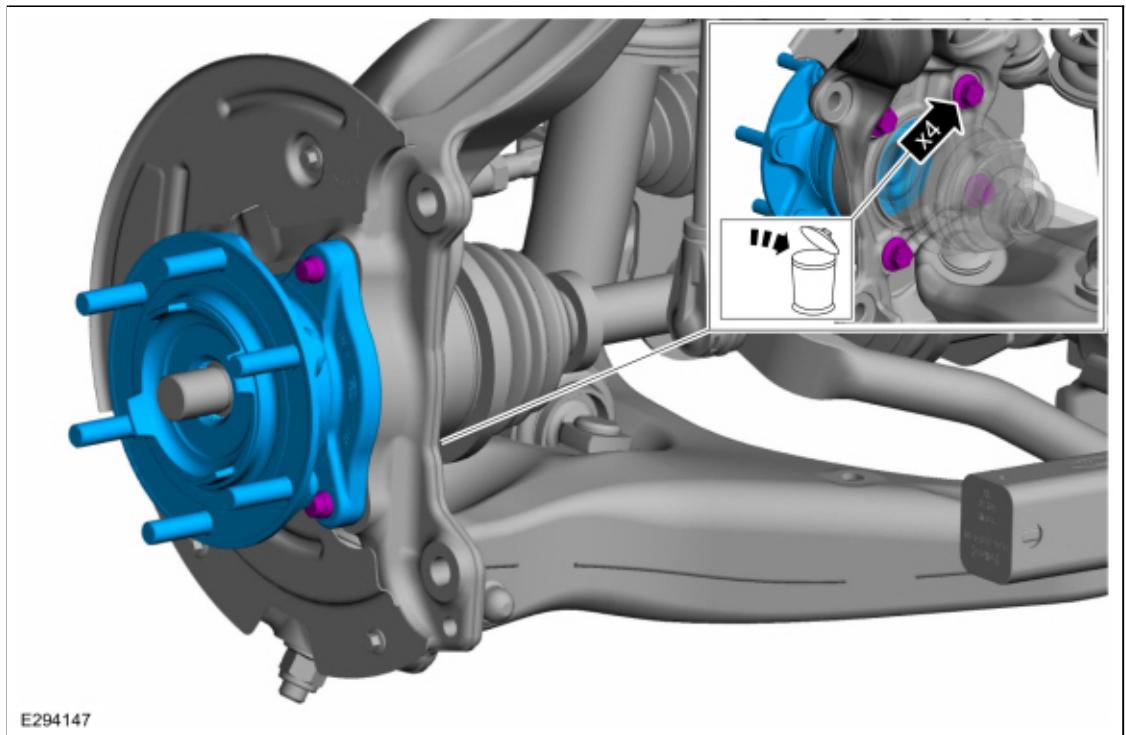
Removal

NOTICE: Suspension fasteners are critical parts that affect the performance of vital components and systems. Failure of these fasteners may result in major service expense. Use the same or equivalent parts if replacement is necessary. Do not use a replacement part of lesser quality or substitute design. Tighten fasteners as specified.

1. Remove the front wheel speed sensor.
Refer to: [Front Wheel Speed Sensor](#) (206-09 Anti-Lock Brake System (ABS) and Stability Control, Removal and Installation).
2. Remove the brake disc.
Refer to: [Brake Disc](#) (206-03 Front Disc Brake, Removal and Installation).
3. Remove and discard the wheel hub nut.



4. Remove and discard the 4 front wheel bearing and wheel hub bolts. Remove the front wheel bearing and wheel hub.



Installation

1. **NOTICE: Install and tighten the new wheel hub nut to specification in a continuous rotation. Always install a new wheel hub nut after loosening or when not tightened to specification in a continuous rotation or damage to the components may occur.**

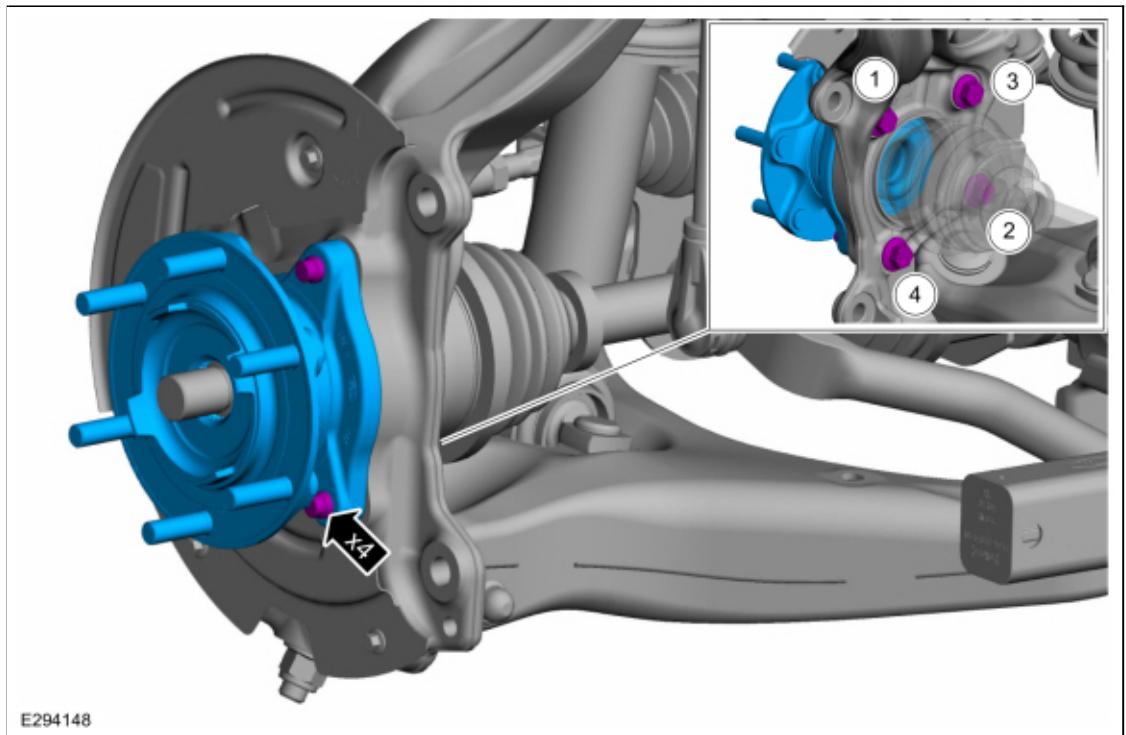
NOTICE: If the original wheel bearing and wheel hub is being installed, install a new wheel hub O-ring seal or damage to the wheel bearing may occur.

NOTE: Tighten the bolts in a cross pattern.

Position the front wheel bearing and wheel hub and install the 4 new front wheel bearing and wheel hub bolts.

Torque: 129 lb.ft (175 Nm)

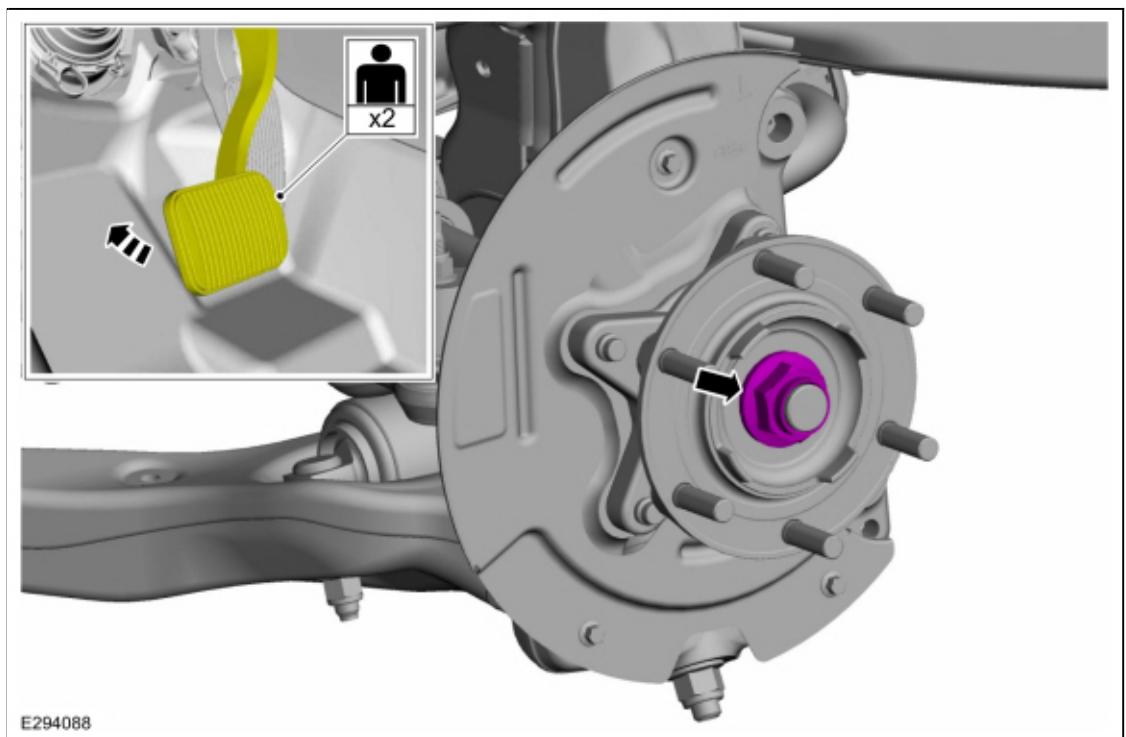




2. **NOTE:** *Apply the brake to keep the halfshaft from rotating.*

While an assistant applies the brake, install the new wheel hub nut.

Torque: 221 lb.ft (300 Nm)



3. **Install the brake disc.**

Refer to: [Brake Disc](#) (206-03 Front Disc Brake, Removal and Installation).

4. Install the front wheel speed sensor.

Refer to: [Front Wheel Speed Sensor](#) (206-09 Anti-Lock Brake System (ABS) and Stability Control, Removal and Installation).

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