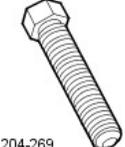
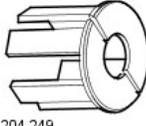
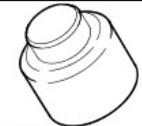
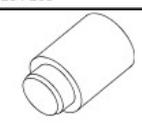


Rear Suspension - Rear Wheel Bearing

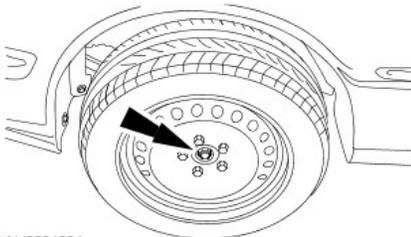
Removal and Installation

Special Tool(s)

 205-491	Hub puller 205-491
 20549101	Adaptor nuts 205-491-01
 204-269	Flange remover forcing screw 204-269
 204-249	Rear hub support tool 204-249
 204-250	Rear hub bearing removal tool 204-250
 204193	Front hub remover 204-193
 204-252	Bearing support 204-252

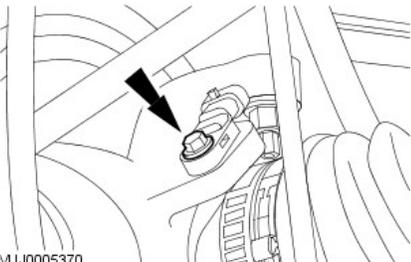
Removal

1. Loosen the wheel hub nut.

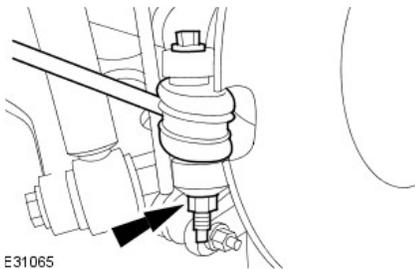


VUJ0004084

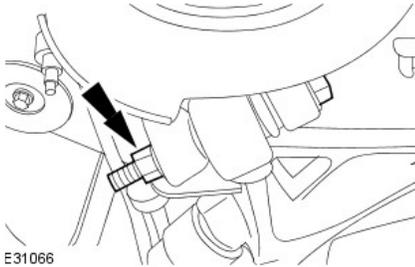
2. Remove the brake disc. For additional information, refer to: (206-04 Rear Disc Brake) [Brake Disc - Vehicles With: Standard Brakes, VIN Range: G00442->G45703](#) (Removal and Installation), [Brake Disc - Vehicles With: High Performance Brakes, VIN Range: G00442->G45703](#) (Removal and Installation), [Brake Disc - VIN Range: G45704->G99999](#) (Removal and Installation).
3. Detach the anti-lock brake system (ABS) sensor.



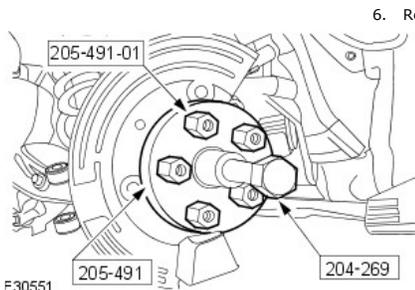
VUJ0005370



4. Detach the outer tie rod.



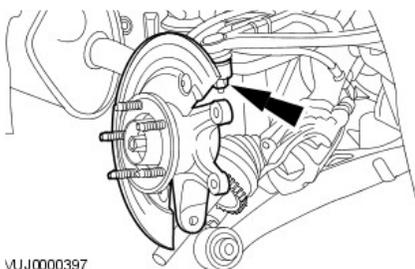
5. Detach the lower arm from the wheel knuckle.



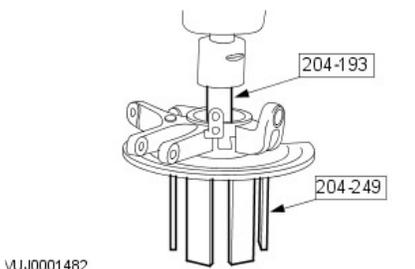
6. Remove the wheel hub nut.

7.  **CAUTION:** Do not use a hammer to detach the halfshaft from the hub assembly, failure to follow this instruction may result in damage to the halfshaft.

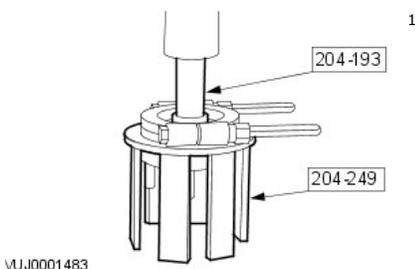
Using the special tools, detach the halfshaft.



8. Remove the wheel knuckle assembly.

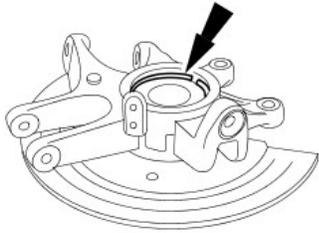


9. Using the special tools, remove the wheel hub from the bearing.



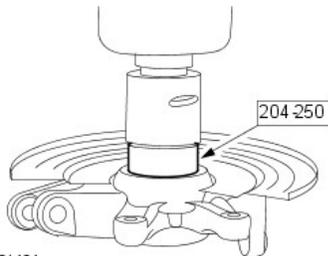
10. Using the special tools, remove the inner bearing race from the hub.

11. Remove the circlip.



VJJ0000399

12. Using the special tools, remove the bearing from the wheel knuckle.

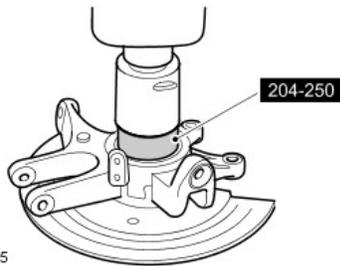


VJJ0001484

Installation

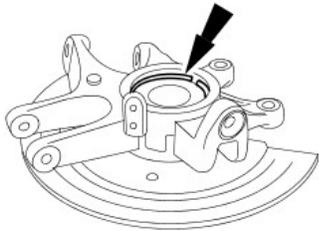
1.  **CAUTION:** The final tightening of the rear suspension components must be carried out with the vehicle on its wheels.

Using the special tools, install the bearing to the wheel knuckle.



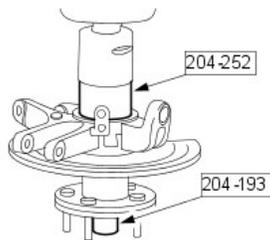
E123985

2. Install the circlip.



VJJ0000399

3. Using the special tools, install the wheel hub to the bearing.

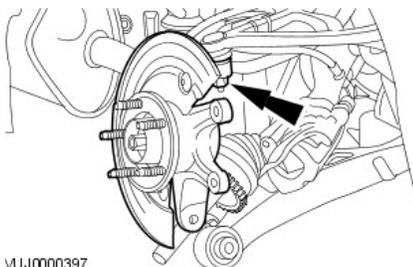


VJJ0001486

4.  **CAUTION:** Install the halfshaft nut finger tight.

Install the wheel knuckle assembly.

- Tighten to 90 Nm.

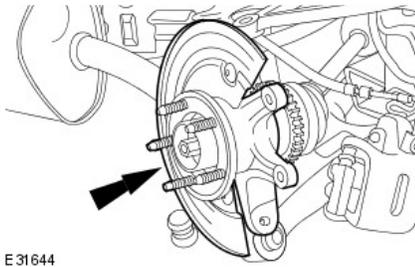


VJJ0000397

5. **NOTE:** Using the old wheel hub nut tighten to 150 Nm.

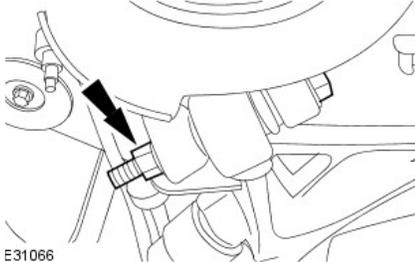
NOTE: Remove and discard the old wheel hub nut, install a new wheel hub nut tighten to 150 Nm.

Attach the wheel knuckle to the halfshaft.



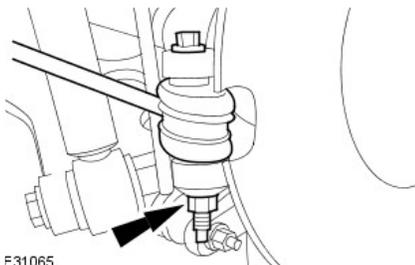
E31644

6. Install the lower arm to the wheel knuckle.



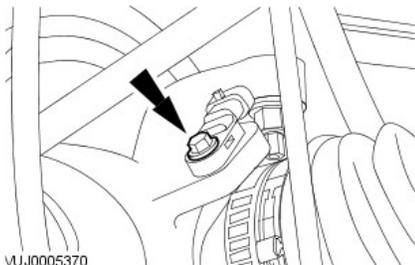
E31066

7. Install the outer tie rod retaining bolt.



E31065

8. Install the ABS sensor.
 • Tighten to 10 Nm.



VUJ0005370

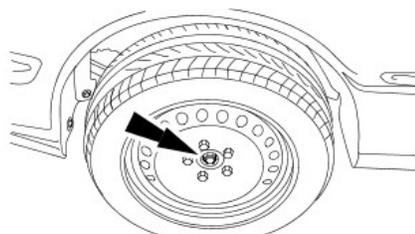
9. Install the brake disc. For additional information, refer to:
 Brake Disc (206-04 Rear Disc Brake, Removal and Installation),
 Brake Disc (206-03 Front Disc Brake, Removal and Installation),
[Brake Disc - Vehicles With: High Performance Brakes, VIN Range: G00442->G45703](#) (206-03 Front Disc Brake, Removal and Installation),
[Brake Disc - Vehicles With: High Performance Brakes, VIN Range: G45704->G99999](#) (206-03 Front Disc Brake, Removal and Installation).

10. Tighten the wheel hub nut.



CAUTION: Do not use air tools to install the nut. Failure to follow this instruction may result in damage to the component.

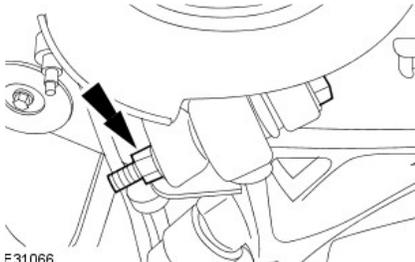
- Tighten to 300 Nm.



VUJ0004084

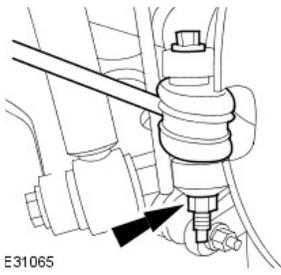
11. **CAUTION:** The final tightening of the rear suspension components must be carried out with the vehicle on its wheels.

Tighten to 150 Nm.



E31066

12. **CAUTION:** The final tightening of the rear suspension components must be carried out with the vehicle on its



wheels.

Tighten to 55 Nm.