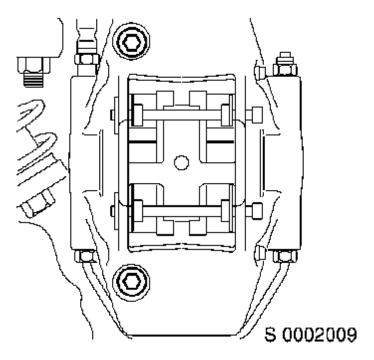
## Wheel Bearing, Front, Replace

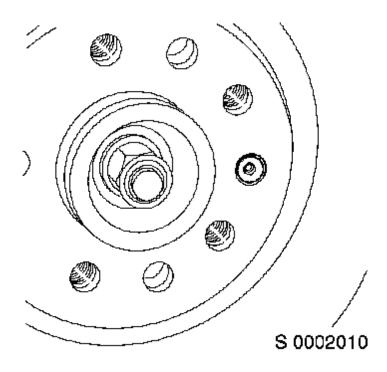


## Remove

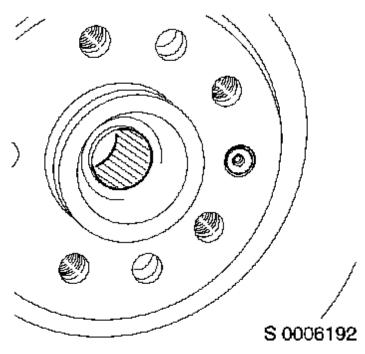
- 1. Chock rear road wheels
- 2. Raise and support vehicle
- 3. Remove front road wheel
  - Remove 4x bolt, remove security bolt
    Use special socket located under front bonnet
- **4.** Remove brake caliper assembly from wheel carrier
  - · Remove 2x bolt



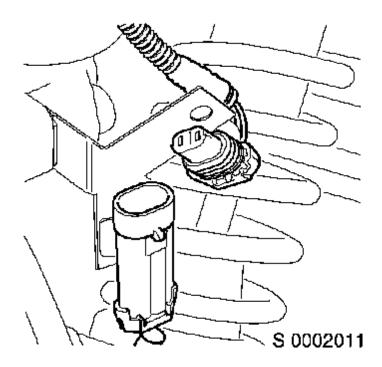
- 5. For earlier type wheel hub, remove brake disc.
  - · Remove screw



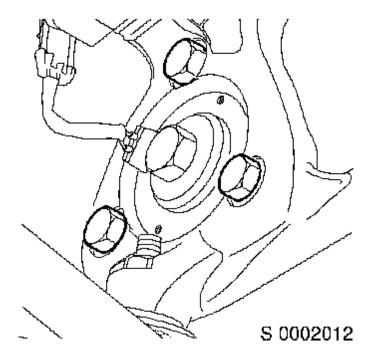
- 6. For later type wheel hub, remove brake disc
  - · Remove screw



- **7.** Release harness connector from wheel speed sensor
  - · Release clip



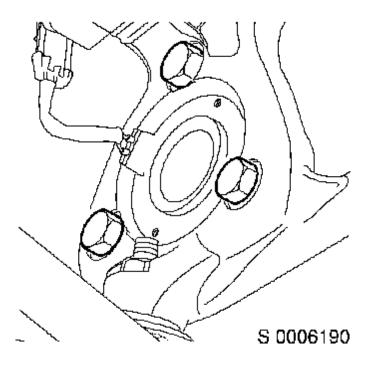
- 8. For earlier type wheel hub assembly, remove from hub carrier
  - Note: Wheel bearing part of hub assembly.
  - · Remove centre bolt, 4x washer, nut
  - Remove 3x bolt, 3x washer



**9.** For later type wheel hub assembly, remove from hub carrier

Note: Wheel bearing part of hub assembly.

· Remove 3x bolt, 3x washer





- Install wheel hub assembly to hub carrier
  Note: Wheel bearing part of hub assembly.
  - Install 3x washer, 3x bolt 90 Nm
- 11. For earlier type wheel hub, install centre bolt, 4x washer, nut 45 Nm
- 12. Secure harness connector to wheel speed sensor
  - · Secure clip
- 13. Install brake disc to wheel hub
  - · Install screw

- 14. Install brake caliper assembly to hub carrier
  - Install 2x bolt 45 Nm
    Note: Clean threads and apply locking compound.
- **15.** Install front road wheel
  - Install 4x bolt, security bolt 90 Nm
- 16. Raise vehicle and remove support
- 17. Lower vehicle
- 18. Remove chocks from rear road wheels