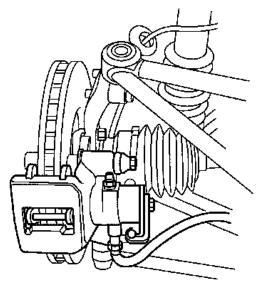
Wheel Bearing Assembly, Replace

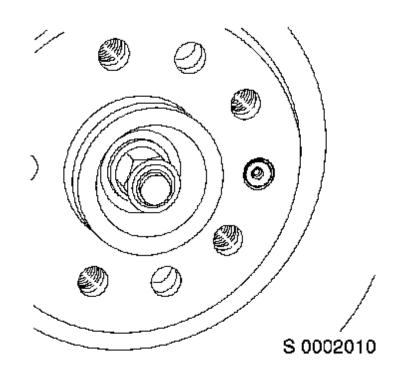


- 1. Remove brake pads from caliper see "Brake Pads, Rear, Replace" in group H
- Remove brake disc from wheel hub
 Remove screw
- **3.** Release brake caliper from hub carrier; position to one side, then suitably support
 - · Remove top bolt



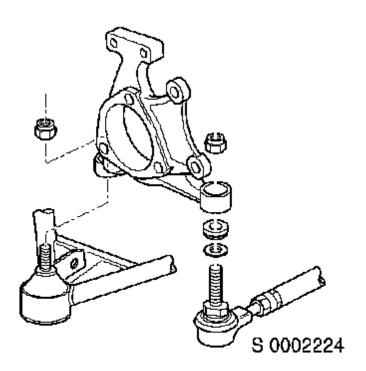
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- 4. Release drive shaft from wheel hub
 - Remove split pin, nut

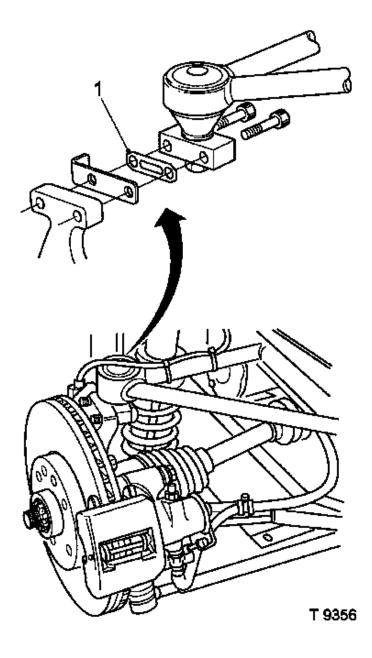


- 5. Disconnect drive shaft from wheel hub
- 6. Disconnect harness connector from wheel speed sensor
 - Release 2x clip
- 7. Remove swivel joint of lower wishbone from hub carrier
 - Remove nut

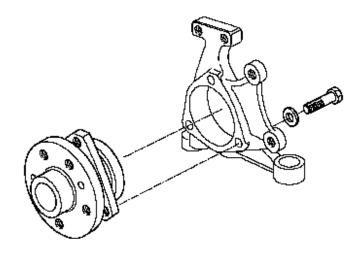
8. Remove track control arm from hub carrierRemove nut, spacer, conical spacer



- 9. Remove swivel joint carrier from upper wishbone
 - Remove 2x bolt, shims (1) Note: Camber angle of wheel is controlled by shims (1); note location and number of shims



- 10. Remove hub carrier and wheel bearing assembly from vehicle
- **11.** Disassemble wheel bearing assembly from hub carrier
 - Remove 3x bolt, 3x washer



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♦ Install

- **12.** Install wheel bearing assembly to rear hub carrier
 - Clean thread of 3x bolt and apply locking compound
 - Tighten 3x washer, 3x bolt
- 13. Install swivel joint carrier to hub carrier
 - · Ensure that original amount of shims are installed in the position noted during removal
 - Tighten 2x bolt 45 Nm
- 14. Install track control arm to hub carrier
 - Install spacer, conical spacer, new nut 45 Nm
- 15. Install ball joint of lower wishbone to hub carrier
 - Install new nut 45 Nm
- 16. Connect harness connector to wheel speed sensor
 - Secure 2x clip
- 17. Install drive shaft to wheel hub
 - Install nut 220 Nm
 - Install new split pin
- 18. Install brake caliper to hub carrier
 - Install bolt 48 Nm
- 19. Install brake disc to hub carrier
 - Install screw 12 Nm
- 20. Install brake pads to caliper see "Brake Pads, Rear, Replace" in group H