

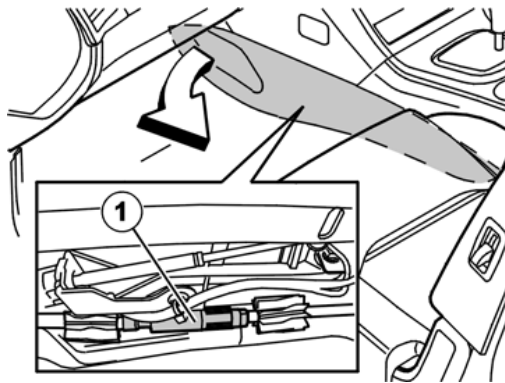
51: Rear wheel brake

XC90, 2008, B6324S, TF-80SC AWD, YV4CZ982081451588, 451588

24/3/2015

**PRINT****51: Rear wheel brake****Brake disc rear, replacing**

Note! The illustrations in this service information are used for different model years and/or models. Some variation may occur. However, the essential information in the illustrations is always correct.

Preparatory work

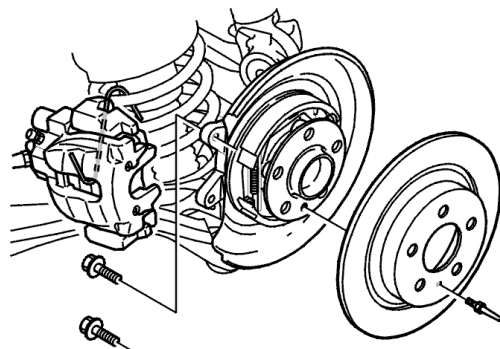
If the car has manual adjustment for the parking brake see the illustration and (1). Reset the parking brake. See Parking brake, adjusting .

If the car has a self-adjusting parking brake. Reassemble and lock the self-adjuster unit for the parking brake. See: Parking brake self-adjustment, resetting .

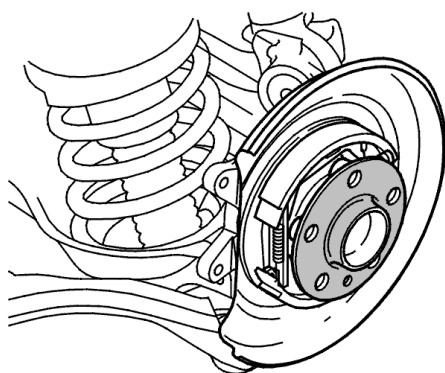
Removal

Remove:

- the wheel
- the 2 mounting screws for the brake caliper holder. Hang the brake caliper from the spring using a wire
- the locating pin and the brake disc.

**Cleaning and checking**

Note! Cleaning is important to prevent lateral run out at the brake disc. Clean the hub flange



before installing the new brake disc.

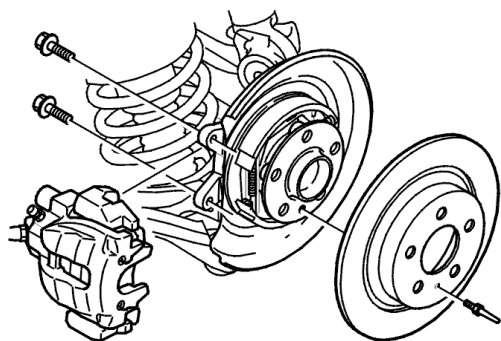
Check the hub. If it is damaged, measure the lateral run out. See: Rear wheel hub, measuring lateral runout .

Check the brake pads. See: Brake pads rear, replacing .

Installation

Note! For tightening torques, see: Tightening torque .

Installing the brake disc and caliper holder



Install the brake disc.

Note! Be careful when handling the new brake disc. Careless handling can cause damage to the brake disc (out-of-true).

Install:

- the new brake disc. Tighten the locating pin. Tighten. See: Tightening torque
- the brake caliper and the caliper holder. Use 2 **new** mounting screws. Tighten. See: Tightening torque .

Finishing

Depress the brake pedal a few times.

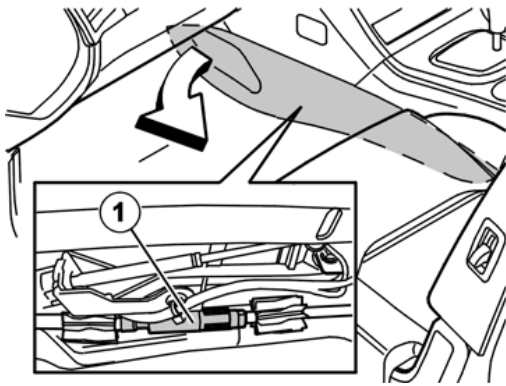
Check the fluid level in the brake fluid reservoir.

Top up if necessary.

Adjusting the parking brake

If the car has manual adjustment for the parking brake see the illustration and (1). Adjust the parking brake. See: Parking brake, adjusting .

If the car has a self-adjusting



parking brake.
Activate the self-adjustment for the parking brake. See: Parking brake self-adjustment, resetting .

Install the wheel. See:
Installing wheels .

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