

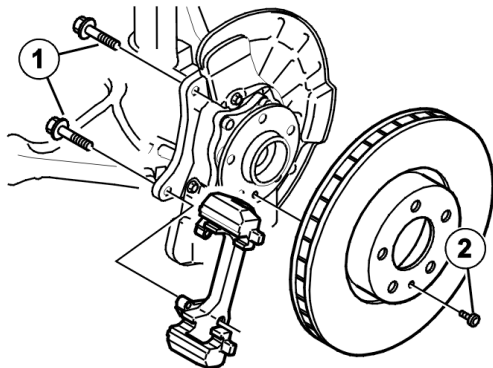
**51: Front wheel brake**

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

24/3/2015

**PRINT****51: Front wheel brake****Brake disc front,  
replacing****Removal****Preparation**

Remove the brake pads.  
See Brake pads front,  
replacing .

**Removing the brake  
caliper holders and  
brake disc**

Remove:

- both the mounting screws (1)
- the caliper holder
- the screw (2) 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.

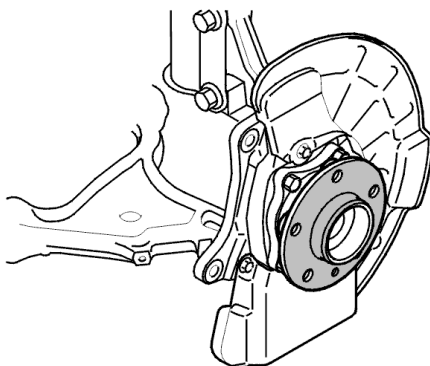
Check the hub. If it is damaged,  
measure the lateral run out. See  
Front wheel hub, measuring lateral  
runout .

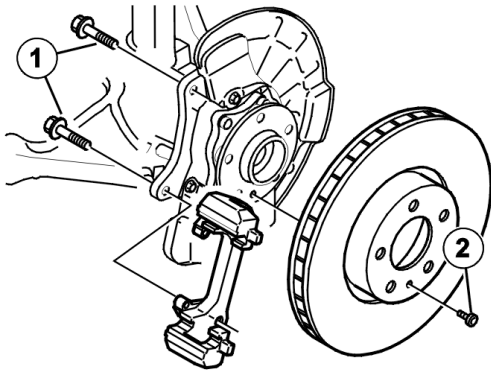
**Installation**

**Note! For tightening  
torques, see  
Tightening torque .**

**Installing 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 brake disc. Tighten the screw (2), M6
- the caliper holder. Tighten the two screws (1). See Tightening torque: Summary of specific components and tightening torques .

### **Finishing**

Install the brake pads.  
See Brake pads front, replacing .

Install the wheel. See  
Installing wheels .

**PRINT**

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