

Brake Pads - Vehicles Without: Brembo Brakes (70.40.02)

Removal



WARNING: Brake pads must be renewed in axle sets only, otherwise braking efficiency may be impaired.



WARNING: If the brake pad wear warning light has been activated, the pad wear sensor must be replaced.

1



WARNING: Do not work on or under a vehicle supported only by a jack. Always support the vehicle on safety stands.

Raise and support the vehicle.

2 . Remove the wheel and tire.

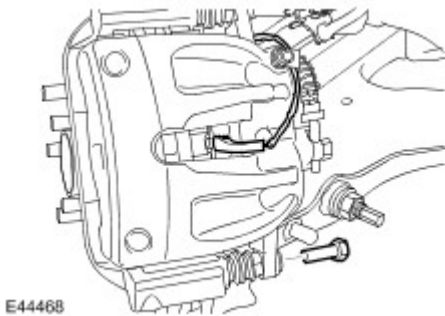
3



CAUTION: The brake pad wear indicator sensor is easily damaged. Do not use a lever to remove the sensor. Use fingers only.

LH side only: Disconnect the brake pad wear indicator sensor.

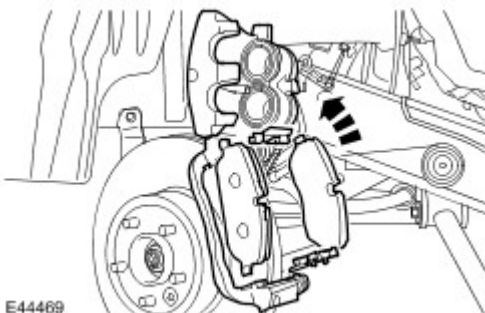
4 . Remove the brake caliper lower bolt.



5 . Remove the brake pads.

➤ Rotate the brake caliper upwards.

➤ Remove the 2 clips.



Installation

1



WARNING: Do not use compressed air to clean brake components. Dust from friction materials can be harmful if inhaled.

Clean the caliper housing and anchor plate using brake cleaning fluid.

2 . Inspect the caliper piston and slide pin seals for damage.

3 . Position a bleed jar containing a small quantity of approved brake fluid. Connect the bleed tube to the bleed screw and loosen the screw.

4 . Press the pistons into the caliper housing.

▶ Tighten the bleed screw to 14 Nm (10 lb.ft).

5 . Disconnect the bleed tube and remove the jar.

6 . Install the brake pads.

▶ Install the 2 clips.

7 . Rotate the brake caliper downwards.

▶ Tighten the bolt to 35 Nm (26 lb.ft).

8 . Connect the brake pad wear indicator sensor.

9 . Install the wheel and tire.

▶ Tighten the wheel nuts to 140 Nm (103 lb.ft).

10 . Repeat the above procedure for the other side.

11 . Depress the brake pedal several times, check the fluid level in the brake fluid reservoir and top up with brake fluid if necessary.