2009-2011 Audi A6 - Brake Pad Replacement

2009-2011 Audi A6 | Advanced | 1-3 hours | $205 DIY

TOOLS

Floor jack, rated jack stands, and wheel chocks Lug wrench and calibrated torque wrench Brake piston compressor or suitable spreader Socket set, wire brush, brake cleaner, gloves, and eye protection 17mm Socket 7mm Hex Bit

PARTS

Front or rear brake pad set for 2009-2011 Audi A6; verify axle, brake package, and VIN fitment $180.00

Replacement pad hardware or wear sensor only if the kit requires it $25.00

STEPS

1. **Confirm axle, parts, and brake condition - Front axle only: single-piston sliding** calipers with an anti-rattle spring across the front and guide pins under dust caps on the back. Confirm pads match the front axle, check rotor thickness against the minimum on the rotor hat, and chec...
2. **Lift and secure the vehicle - Park level, chock the wheels - the rear-acting parking** brake plays no role here. Loosen the wheel bolts with a 17mm socket, raise the front, and support the car on jack stands at the reinforced pinch-weld points; aluminum suspension comp...
3. **Remove the caliper and old pads - Disconnect the wear-sensor lead if fitted. Pry off the** dust caps and remove the two guide pins with a 7mm hex (H7) bit. Detach the retaining spring, noting how it sits. Slide the caliper off, hang it with wire, and pull the old pads.
4. **Install pads and hardware - Clean the bracket lands and inspect the guide pins and boots,** replacing worn parts. Fit the new pads and reconnect the wear-sensor lead. Open the reservoir, press the piston back with a wind-back tool keeping the boot seated squarely, and...
5. **Torque, pump, and bed in - Tighten guide pins to 30 N-m with the H7 bit. Refit dust caps** and spring in its original orientation. Tighten wheel bolts to 120 N-m star pattern. Pump the pedal until firm, confirm the wear warning is off, and bed gently for 150-200 km.

TORQUE

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