2009-2014 Volkswagen Routan - Brake Pad Replacement

2009-2014 Volkswagen Routan | 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

PARTS

Front or rear brake pad set for 2009-2014 Volkswagen Routan; 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. Single-piston floating caliper,** two guide pins (FMSI D1327). Buy front pads for your exact trim plus new abutment clips. Match new pads against old. Seized pin or torn boot: new pin and boot kit.
2. **Lift and secure the vehicle - Park level; chock the rear wheels; brake set. Break the lug** nuts loose on the ground; jack the front at the factory points; settle onto rated stands - never under a jack alone. Remove the wheel.
3. **Remove the caliper and old pads - Remove the two guide-pin bolts; slide the caliper off.** Hang it with a wire hook - never by the hose; don't touch the pedal while it's off. Pull the pads; inspect the rotor face, pins, boots, and piston dust seal.
4. **Install pads and hardware - Clean the lands; fit fresh abutment clips - the pads must** slide freely or they'll drag and taper-wear. Pull each pin; wipe clean; inspect the boots; re-grease. Retract the piston evenly; watch the reservoir. Keep grease off the friction...
5. **Torque, pump, and bed in - Torque caliper hardware to spec. Refit the wheel; lower;** tighten the lugs in a star pattern. Pump the pedal until firm. Check the reservoir. Bed with moderate stops; avoid hard stops for the first couple hundred miles.

TORQUE

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