2010-2024 Nissan Navara - Brake Pad Replacement

2010-2024 Nissan Navara | 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 2010-2024 Nissan Navara; 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 - The Navara uses dual-piston floating front** calipers. Confirm your generation (D40 vs D23/NP300) - pad shape and rotor sizes changed, so order pads for your cab and drivetrain. Check the shim kit and slide-pin boots; perished boots seize...
2. **Lift and secure the vehicle - Park, brake set, rear wheels chocked. Break the lug nuts** loose on the ground. Jack the front under the frame rails onto jack stands. Remove the wheel, then siphon the reservoir below MAX - twin pistons push fluid back.
3. **Remove the caliper and old pads - Remove the two caliper bolts and lift the caliper off** the bracket, noting pin orientation. Hang the caliper with a hook, never by the hose. Slide the pads, shims, and retainers out in order.
4. **Install pads and hardware - Retract both pistons evenly, watching the reservoir. Clean** the slide pins, inspect the boots, and coat the pins with high-temp silicone brake grease. Clean the pad lands, fit the new shim kit and retainers, and seat the new pads.
5. **Torque, pump, and bed in - Thread the caliper bolts in by hand, then torque to Nissan’s** spec - don’t mix up slide-pin and M14 bracket bolts; torque differs greatly. Torque lug nuts star-pattern to 108 Nm (80 ft-lb). Pump until firm and bed the pads.

TORQUE

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