2006-2011 Honda Civic Si - Brake Pad Replacement

2006-2011 Honda Civic Si | 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 2006-2011 Honda Civic Si; verify axle, brake package, and VIN fitment $180.00
Replacement pad hardware or wear sensor only if the kit requires it $25.00
M-77 paste 08798-9010

STEPS

1. **Confirm axle, parts, and brake condition - Front axle - single-piston sliding caliper** pivoting up on its pins after removing one flange bolt. Use Si front pads, not base Civic pads. Check rotor thickness against the minimum stamped on the rotor hat.
2. **Lift and secure the vehicle - First, siphon some brake fluid from the master cylinder -** pushing the piston back can overflow it. Park on level ground, set the parking brake, chock the rear wheels, loosen the lug nuts, raise the front onto jack stands, and remove the...
3. **Remove the caliper and old pads - Remove the flange bolt, holding the caliper pin so the** boot isn’t damaged. Pivot the caliper up; hang it from the strut, never by the hose. Remove shims, pads, and retainers, clean the bracket seats, and confirm the pins slide smoothly.
4. **Install pads and hardware - Apply a coat of M-77 paste (Honda P/N 08798-9010) to the** retainer-to-bracket mating surfaces; install the retainers and wipe off excess - keep it off the disc and pads. Press the piston in so the caliper fits over the new pads, keeping t...
5. **Torque, pump, and bed in - Torque the flange bolt to spec (don’t guess). Torque lug nuts** to 80 ft-lbs (108 N-m), star pattern. Pump the pedal until firm; check hose and line joints for leaks, then test-drive and bed the pads with moderate stops. No hard braking fo...

TORQUE

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