2003-2008 Hyundai Tiburon - Front Brake Pad

2003-2008 Hyundai Tiburon | Moderate | 1-2 hours | $86 DIY

TOOLS

Floor jack and jack stands Wheel chocks
Lug wrench Ratchet and metric sockets
Brake caliper compressor tool or C-clamp
Wire brush Brake grease and brake parts cleaner Caliper hanger or bungee cord
Gloves and safety glasses

PARTS

Front brake pad set with hardware for 2003-2008 Hyundai Tiburon V6 58101-2CA11 $68.93
Brake grease $17.00

STEPS

1. **Loosen lug nuts and lift the front of the Tiburon - Park on level ground, set the parking** brake, and chock the rear wheels, then break the front lug nuts loose a half turn while the wheels are on the ground. Raise the front with a floor jack and support it on rated jack stands, then remove...
2. **Remove the front brake caliper - Remove the two caliper guide-pin bolts from the back of** the caliper with the correct socket and lift the caliper off the pads and rotor. You are done when the caliper is secured aside and the pads are accessible.
3. **Remove the old pads and hardware - Slide the worn inner and outer pads out of the caliper** bracket, noting the orientation and position of any wear-indicator tab on the old pads, and pull the old stainless hardware clips from the bracket.
4. **Compress the caliper piston - Use a brake caliper compressor tool or C-clamp against an** old pad to press the piston squarely back into the caliper bore until flush, watching the brake fluid reservoir level.
5. **Clean and prep the bracket with new hardware - Wire-brush rust from the bracket’s pad** slide surfaces and snap in the new stainless hardware clips. Apply brake grease sparingly to the clip contact points and pad backing plates, keeping it off the friction material.
6. **Install the new front brake pads - Slide the new pads into the bracket, matching the** orientation of the old set and placing any wear-indicator tab in the same position, confirming each pad sits flat and slides freely in the hardware.
7. **Reinstall the caliper - Set the caliper back over the pads and rotor, thread the** guide-pin bolts in by hand, then tighten them with a ratchet. Confirm the caliper is square on the bracket and the brake hose has no twists.
8. **Reinstall the wheels and bed the brakes - Mount the wheels, hand-tighten the lug nuts,** lower the Tiburon, and tighten the lug nuts in a star pattern. Pump the brake pedal until firm before driving, then bed the new pads with several moderate stops from low speed as the pad maker r...

ezcarfix.com