

2004-2010 Chevrolet Optra | Advanced | 1-3 hours | \$115 DIY

## TOOLS

Metric/SAE socket set with extensions and swivel Spark-plug socket with rubber insert or magnet Torque wrench covering the plug range Compressed air or a soft brush, dielectric grease, gloves, and eye protection

## PARTS

Correct spark plug set for the gasoline/ICE engine in 2004-2010 Chevrolet Optra; verify engine, heat range, gap, and VIN fitment \$115.00  
Coil-boot seals or ignition coils only if inspection finds damage \$35.00

## STEPS

- 1 Confirm engine and plug fitment - Verify the exact engine, plug part number, heat range, reach, and gap for the 2004-2010 Chevrolet Optra.** Scan for misfire codes and inspect coils and plug wells before ordering parts.
- 2 Cool and expose the plugs - Let the 2004-2010 Chevrolet Optra cool completely, disconnect the negative battery cable only if the service procedure calls for it, and remove the engine cover, coils, or intake parts needed for access.**
- 3 Remove coils and clean wells - Label connectors as needed, release each coil without pulling its wiring, and blow or brush debris away from the plug wells on the 2004-2010 Chevrolet Optra before loosening a plug.**
- 4 Remove and install plugs - Remove each old plug with a spark-plug socket, compare reach and deposits, start each new plug by hand, and use the exact engine-specific torque.** Never use an impact for final seating.
- 5 Reconnect and verify - Apply only the specified dielectric grease to the boot, reinstall coils and connectors, start the 2004-2010 Chevrolet Optra, and scan for returning misfire codes.** Stop if a thread, coil, connector, or misfire problem remains.

## TORQUE