# 2008-2015 Chevrolet Captiva - Spark Plug

**2008-2015 Chevrolet Captiva | 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  5/8-inch (16mm) spark-plug socket with rubber insert

**PARTS**

Correct spark plug set for the gasoline/ICE engine in 2008-2015 Chevrolet Captiva; 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 - 2.4L four: ACDelco GM OE Iridium, factory 0.036 in,** pre-gapped - do not re-gap. 3.0L V6 takes a different plug at 0.044 in. Buy four for the 2.4L. Scan for misfires first. Flashing check-engine light = active misfire, stop driving.
2. **Cool and expose the plugs - Cool completely; pop the engine cover off its grommets - four** coil packs in a row, easy topside job. Disconnect the negative cable if your procedure calls for it. Coil wiring is short: never let a coil hang by its connector.
3. **Remove coils and clean wells - Unplug coils, remove 10mm bolts, pull straight up - keep** cylinder order. Blow wells before loosening plugs. Those 10mm bolts thread into aluminum: snug gently. Check wells for water; the cowl drains above.
4. **Remove and install plugs - Pull old plugs one cylinder at a time (5/8 in socket); compare** reach and check for oil fouling = valve-cover tube seals. Start new plugs by hand, torque to manual spec - never impact. Straight wells: a magnetic socket stops drops. Health...
5. **Reconnect and verify - Grease inside coil boots; reseat coils, snug 10mm bolts gently** (aluminum), click every connector. Refit cover and battery. Smooth idle, no light, then drive. Recheck coil bolts after the first drive - heat cycling loosens them.

**TORQUE**

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