1995-2000 Chrysler Cirrus - Spark Plug Replacement

1995-2000 Chrysler Cirrus | 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 1995-2000 Chrysler Cirrus; verify engine, heat range, gap, and VIN fitment $115.00
Coil-boot seals or ignition coils only if inspection finds damage $35.00
New plenum gasket

STEPS

1. **Confirm engine and plug fitment - Confirm the engine: the 2.5L V6 (Mitsubishi 6G73) is a** distributor engine - the coil lives inside the distributor and plug wires run to each plug - while the 2.4L four-cylinder has its front plugs right on top.
2. **Cool and expose the plugs - Let the engine cool completely. Before you start, buy a new** plenum gasket - the old one can't be reused. Work the plenum bolts out in a crisscross pattern, and reverse it on reinstall.
3. **Stuff the intake ports and pull the plug wires - With the plenum off, stuff the open** intake ports with clean rags. Pull each plug wire by its boot - never yank the wire itself - and note the routing so each wire returns to its cylinder.
4. **Remove and install plugs - Blow debris from the wells; remove plugs with a 5/8" socket** and long extension. Compare reach; hand-start each several threads. Tighten to the manual's spec - never use an impact. A locking extension keeps the socket from separating in t...
5. **Reconnect and verify - Reinstall the plenum with the new gasket, torque its bolts to** spec, and reconnect the throttle linkage, vacuum hoses, and every sensor connector. The distributor is computer-controlled with no adjustment, so there's no timing to set afterw...

TORQUE

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