2018-2024 Volkswagen Tiguan - Spark Plug

2018-2024 Volkswagen Tiguan | 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 Coil Puller

PARTS

Correct spark plug set for 2018-2024 Volkswagen Tiguan; 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 - Confirm the 2.0L TSI (EA888 Gen 3): the OE plug is VW** 06K905601D, the NGK PLFER7A8EG (stock #94833) - a laser-welded dual-platinum plug, NGK heat range 7, factory-gapped around 0.031"-0.032" (0.8mm). Buy four; the plugs come pre-gapped and...
2. **Cool and expose the plugs - Let the 2.0T cool fully. Pop the plastic engine cover** straight up off its grommets to expose the four coil packs in a row along the valve cover. The engine cover grommets tear with age; pull straight up, not at an angle.
3. **Remove coils and clean wells - Keep the coils in order. Blow compressed air into each** plug well - debris loves to hide around the EA888's deep wells. If a coil won't budge, twist it slightly to break the boot seal before pulling - never lever against the valve cover.
4. **Remove and install plugs - Remove each old plug with a thin-wall spark-plug socket and** extension, keeping the socket perfectly straight in the deep well. Compare the old plug's reach to the new PLFER7A8EG and check for oil in the wells (failing valve-cover seals on...
5. **Reconnect and verify - Apply a thin film of dielectric grease inside each coil boot,** press the coils fully home until they seat, and reconnect every connector until it clicks. A short drive should show no misfires under boost.

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