2006-2012 Kia Sedona - Engine Oil & Filter Change

2006-2012 Kia Sedona | Moderate | 30-60 minutes | $57 DIY

TOOLS

Floor jack or ramps and rated jack stands if needed Oil-drain pan, funnel, gloves, and eye protection Socket or wrench for the drain plug and oil-filter tool Calibrated torque wrench and shop towels

PARTS

Engine Oil (5W-20 or 5W-30) $45.00 Correct engine oil filter and drain-plug washer for 2006-2012 Kia Sedona $12.00

STEPS

1. **Confirm oil specification and make the vehicle safe - Verify the exact engine, oil** viscosity, capacity, filter element, and drain-plug washer for the Kia Sedona. The 3.8L Lambda V6 takes 5.5 quarts (5.2L) of 5W-20 with a filter change - 5W-30 is acceptable in all temperatures. Park level; r...
2. **Warm briefly and protect the work area - Run the Sedona only long enough for the oil to** flow freely, then shut it off and wait briefly. Remove the oil fill cap and place a drain pan under the sump.
3. **Drain the used oil and replace the filter - Remove the drain plug and let the 3.8L drain** fully, then reinstall it with a fresh washer and torque to 25-33 ft-lbs. Remove the top of the cartridge housing on the right side of the block, pull the old paper element, and fit the new eleme...
4. **Install the correct oil quantity - Add 5W-20 through a funnel - 5.5 quarts with a filter** change - stopping short of the full mark, then check the dipstick and top up to the top line.
5. **Check level, leaks, and service reminder - Start the Sedona briefly, switch it off, wait** a few minutes, and recheck the level on level ground. Inspect the drain plug and the cartridge housing for leaks. Reset the maintenance reminder only as appropriate and record the mileage and o...

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