

Component Procedures: Oil Filter

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Component Procedures: Oil Filter

Parts and Labor (itype_189)

Parts

Qualifier	Part #	Name	Price	Note
Oil Filter	19303249	Oil Filter	10.40	

Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Filters > Oil Filter, R&R	C	0.3	0.3
Remove & Replace	Filters > Oil Filter, R&R > NOTE > To Change ?		0.1	

Specifications Quick Reference (itype_439)

Quick Specifications

- item

Engine Oil and Oil Filter Replacement (Article 12178)

Removal Procedure

- Remove the intake manifold cover (2). Refer to Intake Manifold Cover Replacement - Front . Click for full-size image
- Place a suitable drain pan below the oil filter adapter (4). Click for full-size image
- Remove the oil filter cap (1).
- Remove and discard the oil filter cartridge (3).
- Inspect the oil filter cap O-ring (2), replace if necessary.
- Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle .
- Position the drain pan below the oil drain plug (1). Click for full-size image
- Remove the oil pan drain plug (1).
- Clean and inspect the oil pan drain plug seal (2), replace parts as necessary.
- Allow the oil to drain completely.

Installation Procedure

- Install the oil pan drain plug and NEW drain plug seal and tighten to 25 Nm (18 lb ft) . Click for full-size image
- Lower the vehicle.
- Lubricate the oil filter cap threads and NEW O-ring with clean engine oil. Click for full-size image
- Install a NEW oil filter cartridge (3). Click for full-size image
- Install the oil filter cap (1) and tighten to 30 Nm (22 lb ft) .
- Fill the engine with the appropriate oil type and quantity. Refer to Fluid and Lubricant Recommendations and Approximate Fluid Capacities .
- Install the intake manifold cover (2). Refer to Intake Manifold Cover Replacement - Front . Click for full-size image

All New Technical Service Bulletins (itype_432)

Tsbs

- Information on Internal Engine Noise or Damage After Oil Filter Replacement (07-06-01-016K, 2025/07/17)
- Information on Spin-On Oil Filter Replacement for Gas Engines Designed with New Oil Pump Control Systems (17-NA-157, 2025/11/19)

All Technical Service Bulletins (itype_100)

Tsbs

- Information on Internal Engine Noise or Damage After Oil Filter Replacement (07-06-01-016K, 2025/07/17)
- Information on Spin-On Oil Filter Replacement for Gas Engines Designed with New Oil Pump Control Systems (17-NA-157, 2025/11/19)
- Information on New Torque Specification and Installation Procedure for ACDelco Spin-On Oil Filters (22-NA-009, 2023/03/17)
- Information on Improved Oil Filter Gasket Design for Spin-On Oil Filters PF63 PF64 and PF48 (20-NA-213, 2020/10/30)
- Engine - Oil Leak Prevention After Oil/Filter Change (15-00-90-001, 2015/03/06)

Repair Tips (itype_110)

Tsbs

- Engine - Oil Leak Prevention After Oil/Filter Change (15-00-90-001, 2015/03/06)

OEM Policies and Procedures (itype_120)

Tsbs

- Information on Spin-On Oil Filter Replacement for Gas Engines Designed with New Oil Pump Control Systems (17-NA-157, 2025/11/19)
- Information on New Torque Specification and Installation Procedure for ACDelco Spin-On Oil Filters (22-NA-009, 2023/03/17)
- Information on Improved Oil Filter Gasket Design for Spin-On Oil Filters PF63 PF64 and PF48 (20-NA-213, 2020/10/30)