

**NUMBER:** 09-005-19 REV. A

GROUP: 09 - Engine

DATE: December 21, 2019

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This bulletin supersedes Service Bulletin 09-005-19, dated December 14, 2019, which should be removed from your files. All revisions are highlighted with \*\*asterisks\*\* and include updated build date.

This Service Bulletin is also being released as Rapid Response Transmittal (RRT) 19-102, dated December 14, 2019. All applicable Sold and Un-Sold RRT VINs have been loaded. To verify this RRT service action is applicable to the vehicle, use VIP or perform a VIN search in DealerCONNECT/Service Library. All repairs are reimbursable within the provisions of warranty.

SUBJECT: Oil Filter Upgrade

### **OVERVIEW**:

This bulletin involves replacing the existing engine oil filter with an upgraded version.

### MODELS:

2018 - 2020 (WK)

Jeep Grand Cherokee

NOTE: This bulletin applies to vehicles within the following markets/countries: APAC.

NOTE: This bulletin applies to vehicles built on or after September 13, 2017 (MDH 0913XX) and vehicles built on or before \*\*December 01, 2019 (MDH 1201XX)\*\*, equipped with the 3.0L Turbo Diesel Engines (Sales Codes EXF).

#### SYMPTOM/CONDITION:

This action is a proactive product improvement which adds enhanced filtration and flow performance for the upgraded filter.

#### **DIAGNOSIS:**

If a customer's VIN is listed in VIP or your RRT VIN list, perform the repair. This RRT only applies to vehicles on the RRT VIN list.

#### PARTS REQUIRED:

Qty.	Part No.	Description
1	68492616AA	Filter, Engine Oil

# REPAIR PROCEDURE:

# NOTE: Only the oil filter cartridge needs to be replaced. DO NOT drain the oil for this repair.

- 1. Warm up the engine.
- 2. Remove the engine cover.
- 3. Open the filter cap approximately six turns until the O-ring is visible and air is allowed into the filter housing. Do not completely remove the filter or cap at this time.
- 4. Allow 5 minutes for oil to drain from filter housing into sump.
- 5. Remove the filter cap and element.
- 6. While holding the oil filter cap, push down on the filter element base to separate it from the cover, and remove the filter element.
- 7. Remove and discard the O-Ring. Clean the filter cap.
- 8. Lubricate and install the NEW oil filter cap O-Ring gasket with clean engine oil. Ensure the O-Ring is installed in the correct location.
- 9. Install the new filter element into the oil filter cap.
- 10. Install oil filter cap and tighten to 25 N·m (18 ft. lbs or 221 in. lbs)
- 11. Start the engine and inspect for leaks.
- 12. Stop the engine, and wait five minutes, then check the oil level.
- 13. Verify oil level is at proper specifications.
- 14. Install the engine cover.

# POLICY:

Reimbursable within the provisions of the warranty.

## TIME ALLOWANCE:

Labor Operation No:	Description	Skill Cat- egory	Amount
09-55-01-93	Engine Oil Filter - Replace	1 - Engine	0.2 Hrs.
	(0 - Introduction)	Repair and	
		Performance	

## FAILURE CODE:

	ZZ	Service Action
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