

QualitySprinter.com

How to Change the oil on a Dodge Sprinter

Changing the oil on your Dodge Sprinter is easier than you might think. Just follow the directions below and you shouldn't run into any problems.

Requirements:

Oil -

- 9.5 quarts oil
- For recommended oils please the Fluid Lubrication Specification Sheet PDF
- PLEASE NOTE – Oil rated MB 229.5 requires a special filter that is not readily available in the US so avoid if possible.

Oil Filter –

- MOPAR Part # 05086301AA
- Fram CH9301 or CH9301ECO (EU ONLY)
- Dodge 5086301AA
- Freightliner/Mercedes A 611-180-00-09
- Mann (OEM) HU718/1K
- Hengst E11 D57

Tools –

- 13 mm wrench
- Wrench for oil filter cap
- Catch basin
- Recycling bottles
- Rags/cloths for spills

Directions for changing oil:

- Drain the oil via the drain plug.
- Loosen and remove the oil filter cap.
- Pull off the old oil filter
- Remove the three O-rings from plastic filter mounting spike.
- Replace the O-rings with the new ones that came in the new filter kit.
- Slide the new filter onto the mounting spike.
- Reinstall the oil drain plug
- Reinstall and hand tighten the oil filter cap. – DO NOT OVERTIGHTEN
- Refill the crankcase with 9.5 quarts of approved oil.
- Reinstall the oil filler cap.
- Start the engine to check for leaks.

Resetting ASSYST:

For Sprinters with an ASSYST option, it must be reset.

Upon completion, it will give an estimate of when you need your next oil change..

Be careful not to reset twice as ASSYST will revert back to the DC recommendation standard of 10,000 miles.

Directions for resetting the ASSYST-

- Put Key in the # 2 position
- Hit the "MI" button on the dash twice
- Put Key in the # 0 position (key out position) **within 10 seconds** of hitting the MI Button
- Press the MI Button and turn key into the # 2 position at the same time.
- There will be a confirmation noise
- Release and you're done!

The above information was provided courtesy of QualitySprinter.com – For Quality tested Sprinter engines, transmissions and parts, come to Quality Sprinter!