

Engine Oil Capacities

Consult with a Detroit distributor to obtain the proper engine oil filters.

The engine oil capacities for the DD Platform Engine On-Highway Vehicle application are listed in the following tables. Contact your local Detroit service center if you need more specific information.

 **Note:** There are approximately 5.0 L (5.2 qts) of oil represented from the fill mark to the full mark.

 **Notice:** Overfilling the oil pan can cause engine damage.

Table 1, Engine Oil Capacities

Truck	DD13	DD15	DD16
Total Dry Engine Oil Volume	44.0 L (46.5 qt)	49.0 L (51.8 qt)	49.0 L (51.8 qt)
Oil and Filter Change	38.0 L (40.1 qt)	43.0 L (45.4 qt)	43.0 L (45.4 qt)
Remaining in Engine after Oil Drain (Includes Filter Removal)	6.0 L (6.3 qt)	6.0 L (6.3 qt)	6.0 L (6.3 qt)
Dip Stick Min. to Max. Range	5.0 L (5.2 qt)	5.0 L (5.2 qt)	5.0 L (5.2 qt)
Sump Oil Volume	35.0 L (37.0 qt)	40.0 L (42.3 qt)	40.0 L (42.3 qt)

Table 1, Engine Oil Capacities

Coach	EPA10 DD13	GHG14 DD13
Total Dry Engine Oil Volume	51.0 L (53.8 qt)	47.0 L (49.7 qt)
Oil and Filter Change	45.0 L (47.6 qt)	40.0 L (42.3 qt)
Remaining in Engine after Oil Drain (Includes Filter Removal)	6.0 L (6.3 qt)	6.0 L (6.3 qt)
Dip Stick Min. to Max. Range	5.0 L (5.2 qt)	5.0 L (5.2 qt)
Sump Oil Volume	42.0 L (44.4 qt)	37.0 L (39.1 qt)

Note:
EA1,EA2,EA3,EB1,EB2,EB3,EB4,EC1,EC2

Parent topic: [Engine Oil Capacities](#)
Document Number: 0000022588
Manual Publication Date: 2024-01-05
Topic Publication Date: 2026-01-07

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