



Typical Inspection Data:

Density @ 20°C	0.868 g/cm ³
Viscosity @ 40°C	100
Viscosity @ 100°C (cSt)	14.5 cSt
Viscosity Index	150
Viscosity CCS @ -25°C	6400 cP
T.B.N (mg KOH/g)	12.1 mg KOH/g
Sulphated Ash Mass (%)	1.7 %
Phosphorus (%)	0.14 %
Calcium (%)	0.48 %
Zinc (%)	0.15 %
Colour	Brown
Flash Point (°C)	>200 °C
Pour Point (°C)	-39 °C

LD 10W-40

Synthetic Technology

Official Approvals:

Volvo VDS-3, Renault Trucks RLD-2, Mack EO-N

Recommended by Comma for applications requiring any of the following:

API CI-4, ACEA E4, E7, Cummins CES 20078, DEUTZ DQC IV-18, Caterpillar ECF-1a, JASO DH-1, MTU Type 3, MAN M3277, DTFR 15B120, IVECO trucks requiring ACEA E4, E7

Product Features:

- Comma LD 10W40 is a modern, synthetic technology engine oil designed for use in diesel engines requiring a modern 10W40 for long drain intervals.
- Offering excellent cold-start fluidity and circulation, while also protecting components under severe load, when running at high temperatures.
- Comma LD 10W40 is recommended for use in naturally aspirated and turbo-charged engines in heavy duty commercial vehicles, buses, trucks, plant and agricultural equipment.
- To ensure correct oil selection use Comma's latest application guide instore or online at www.CommaOil.com

Handling:

- Avoid extremes of temperature.
- Product in cardboard cartons must be stored under cover and away from damp conditions
- Barrels should be stored under cover if possible
- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs

Shelf life:

- 5 years from date of manufacture.

UPDATED: 09.04.2026