

GESEL HEINZ XMF L3 SAE 15W-40

Modern Heavy Duty Diesel Engine Oil

Product description

GESEL HEINZ XMF L3 SAE 15W-40 is a first-class powerful SHPD-engine oil for prolonged oil change intervals. Using selected base oils and an advanced additive package, it complies with the high requirements of modern fuel economy engines to fulfil the stringent emission standards of the EU (Euro III). GESEL HEINZ XMF L3 15W-40 has been specifically developed for year-round use in mixed fleets of passenger cars, heavy-goods vehicles, work machines and agricultural machinery with petrol and diesel engines from different manufacturers.

Product advantages

- Excellent performance in turbocharged engines.
- Combines the specifications of European, American and Japanese manufacturers.
- Prevents of adhesion, lacquering and coking of cylinders, pistons, valves and turbochargers in a reliable manner.
- Extremely stable to shear stress - 'Stay-in-grade'.
- Low oil consumption and increased oxidation protection for longer oil-change intervals.
- Stable lubricating film and reliable oil pressure, even under extreme load.

Typical properties

Parameter	Method	Unit	GESEL HEINZ XMF L3 SAE 15W-40
Density at 15 °C	DIN EN ISO 12185	Kg/m ³	863
Viscosity, kinematic 100 °C	DIN 51562-1	mm ² /s	14,2
Viscosity, kinematic 40 °C	DIN 51562-1	mm ² /s	101
Flash Point COC	DIN ISO 2592	°C	> 200
Pour Point	DIN ISO 3016	°C	-33
Viscosity Index	DIN ISO 2909		144

The quality of this product is equivalent to EU regulations

API SL

API CI-4

ACEA E7, ACEA A3/B4, ACEA A3/B3

MB 228.3, MB 229.1, DEUTZ DQC III-10, MAN M 3275-1,

MTU Type 2, VOLVO VDS-3, Renault RDL-2, MACK-EO-N,

JASO DH-1, Allison C4, Caterpillar ECF2/ECF 1a, Cummins CES 20076, 20077, 20078

Storage recommendation

All packings should be stored in roofed conditions. In those cases, where an in-house storage is not possible, it is advisable, that a cover prevents water or dirt from penetrating into the packing. Please store products not over a temperature of 60 °C (if possible store under cool conditions, but frost-protected).

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