

DYNAMIC X3 SERIES

Product Description:

MOLLUBE DYNAMIC X3 SERIES is a mono-grade engine oil formulated with premium mineral base oils and modern additives to provide outstanding protection in diesel engines against wear, corrosion and oxidation.

Features:

- Keep the engine clean by eliminating the sediments and preventing the residues.
- Protect the engine during start-stop driving, also when the engine is cold.
- Reduce the chemical effects of the acid residues in the combustion chamber by formation of film layer on the metallic surfaces.
- Improve the engine overhaul periods.

Applications:

MOLLUBE DYNAMIC X3 SERIES is used in naturally aspirated and turbocharged diesel engines of trucks, buses, construction machinery, agricultural machinery and generators

Health, Safety and Environment:

- Normal safety precautions (gloves and safety goggles) Should be employed
- Avoid eye and prolonged skin contact.
- Wash thoroughly after handling material.
- Don't discharge used oil in drains, dispose to an authorized used oil collection point
- For more information, please see the Material Safety Data Sheet (MSDS).

Specifications:

- API CF/SF
- ACEA E7/E5/E3/B4/B3/A3
- MB 228.3
- MAN 3275
- MTU TYPE 2
- VOLVO VDS-3
- RENAULT RVI/RLD-2
- MACK EO-M PLUS

Storage Conditions:

- Should be stored sealed under normal conditions.
- Shelf life in original package and at room temperature is 3 years

Packing Available in:

- 1 lit - 20 lit

- 5 lit - 208 lit

Physical and Chemical Conditions:

MOLLUBE DYNAMIC X3	Method	Unit	10	30	40	50
Density @ 15° C	ASTM D 4052	g/cm ³	B&C	B&C	B&C	B&C
Kinematic Viscosity @ 40° C	ASTM D 445	cSt	0.88	0.887	0.901	0.905
Kinematic Viscosity @ 100° C	ASTM D 445	cSt	5.5	10.3	13.2	19.5
Viscosity Index	ASTM D 2270	-	110	104	98	99
Flash Point, (COC)	ASTM D 92	°C	215	248	265	270
Pour Point	ASTM D 97	°C	-30	-18	-15	-12

^{*}Meets the requirements of the OEM manufacturer.

^{*}The stated values can fluctuate within the normal range.