

DYNAMIC X5 SERIES

Product Description:

MOLLUBE DYNAMIC X5 SERIES is a multi-grade engine oil formulated with Semi-synthetic 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 X5 SERIES is used in diesel engines. It is specifically designed for use in naturally aspirated and turbocharged Diesel engines operate under severe And off highway Conditions.

Specifications:

- API CK-4 /CI-4/SL
- 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

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).

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
- 5 lit
- 20 lit
- 208 lit

Physical and Chemical Conditions:

MOLLUBE DYNAMIC X5	Method	Unit	15W-40	10W-40
Density @ 15° C	ASTM D 4052	g/cm ³	0.888	0.89
Kinematic Viscosity @ 40° C	ASTM D 445	cSt	144	98
Kinematic Viscosity @ 100° C	ASTM D 445	cSt	15.2	14.4
Viscosity Index	ASTM D 2270	-	139	157
Total Base Number	ASTM D 2896	mg KOH/g	12	12
Flash Point, (COC)	ASTM D 92	°C	230	230
Pour Point	ASTM D 97	°C	-27	-48

*Meets the requirements of the OEM manufacturer.

*The stated values can fluctuate within the normal range.