

PERFOMAX HDX5

Perfomax HDX5 is high-quality multi grade diesel engine oil. It is designed for use in heavy and light trucks. It is recommended for engines where, OEM recommends heavier oil such as SAE 50, 20W-50, or 25W-50 grades. It gives better performance in middle, old-age, and refurbished engines, where heavier oils are preferred. The additive chemistry used in manufacturing the Perfomax HDX5 oil is performance proven in the field.

BENEFITS

- Universal engine oil. high quality multi-grade heavy-duty diesel engine oil developed from the latest lubrication technology
- Excellent soot control for protection against abrasive wear and soot-induced oil thickening.
- Excellent dispersant capabilities, which will minimize sludge and varnish deposits.
- Excellent shear stability, maintains its viscosity grade.
- Excellent resistance to viscosity and thermal breakdown at high temperatures, thus ensure lower oil top-up.
- Protects against rust, wear and sludge formation.

PERFORMANCE LEVEL

MEETS:

- API CF-4

APPLICATIONS

Perfomax HDX5 is mixed fleet engine oil for heavy-duty diesel vehicles and passenger cars. It is recommended engine oil for both on-highway and off-highway vehicles fitted with new engines for low emissions and old engines of conventional design fuelled by low and high sulfur diesel fuels.

PRODUCT CHARACTERISTICS

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	20W-50	-
Specific Gravity @ 15 °C	-	0.897	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	195.3	ASTM D-445
Viscosity @ 100 °C	mm ² /s	18.74	ASTM D-445
Viscosity Index	-	107	ASTM D-2270
Flash Point, COC	°C	230	ASTM D-92
Pour Point	°C	-27	ASTM D-97
CCS Viscosity @ -15 °C	cP	9851	ASTM D-5293
Base Number	mg KOH/gm	10.23	ASTM D-2896
Color	-	L 2.5	ASTM D-1500
Product Code	-	XXXXX	-

