



PETROMAR XC 1000 SERIES

DESCRIPTION

PETROMAR XC 1000 is a 12 BN (base number) heavy-duty oil especially designed for the lubrication of high and medium speed trunk piston engines using diesel fuel. Petromar XC can sustain its excellent anti-wear properties and viscosity control while maintaining superior engine cleanliness despite the occurrence of fuel dilution.

PROPERTIES

- Exhibits API engine service classification of CF performance
- Provides improved fuel solubility (fuel compatibility) for exceptional engine cleanliness
- Provides moderate levels of alkalinity to control corrosive wear and ensure long service life
- Provides superior protection against piston deposits and ring sticking
- Offers improved oxidation resistance and very good viscosity control
- Possesses excellent water tolerance characteristics

APPLICATION

- Petromar XC 1000 SERIES is suitable for use in high and medium speed diesel engines using low-sulfur fuel.

GRADES

- SAE 30, 40 and 50

AVAILABLE PACKAGES

- 200-liter drums
- 18-liter pails

TYPICAL CHARACTERISTICS

	1030	1040	1050
Specific Gravity at 15.6°C	0.8856	0.8934	0.8974
Flash Point, COC, °C	240	238	250
Viscosity at 40°C, cSt	103.4	149.8	211.7
Viscosity at 100°C, cSt	11.78	14.87	18.80
Viscosity Index	102	99	99
Pour Point, °C	-6	-6	-6
TBN, mg KOH/g	11	11	11