



DESCRIPTION

STENELLA XS oils are high-performance, medium to high BN oils for medium & high speed trunk piston diesel engines burning residual fuels. The oil is blended from high quality base oils and carefully selected additives providing very good viscosity control, piston cleanliness as well as control of fuel contaminants. STENELLA XS also provides a high degree of water tolerance and have good water separation and base retention properties.

STENELLA XS exceeds the performance requirement of API CF.

FEATURES AND BENEFITS

- Excellent TBN reserve and retention
- Low volatility base stocks
- High residual fuel compatibility
- Outstanding rust and corrosion properties
- Advanced detergency / dispersancy
- Improved anti-wear properties
- Excellent thermal and oxidation stability

APPLICATION

STENELLA XS oils can be used in most modern-trunk piston engine applications. They are recommended for use in main propulsion and auxiliary engines on deep-sea vessels, in main propulsion engines on coastal and river ships and in stationary power plants.

TYPICAL SPECIFICATION

SAE GRADE		30	40
Kinematic Viscosity at 40°C (cSt)	ASTM D445	105	146
Kinematic Viscosity at 100°C (cSt)	ASTM D445	11.9	14.5
Viscosity Index	ASTM D2270	100	100
Flash Point COC (°C)	ASTM D92	215	225
Pour Point (°C)	ASTM D97	-18	-18
Ash Content (%wt)	ASTM D874	3.86	3.86
TBN (mgKOH/g)	ASTM D2896	30	30