

Penzstar Supreme Life Commercial Vehicle Engine Oil

Product Description

Penzstar Supreme Life series are heavy duty diesel engine oils developed to meet the requirements of a variety of diesel engines operating under severe conditions. These are formulated from highly refined group 2 base stocks and balanced additives to provide effective protection to engines operating under various environments. Penzstar Supreme Life is suitable for use in wide range of on and off-highway applications where such type of lubricant is recommended. These oils meet the performance requirements of API CF.

Features & Benefits

- Improved detergency helps reduce deposits and keeps engines cleaner
- Better thermo-oxidative stability protects against sludge build-up, deposits & oil degradation and controls oil thickening
- Effective antiwear properties protects engine components against wear to offer extended engine life and reduced maintenance costs
- Good corrosion inhibition properties protects against corrosion and wear

Applications

- Turbocharged and naturally aspirated diesel engines of all leading engine manufacturers
- On-highway applications including light and heavy duty applications
- Heavy-duty diesel engines used in mining, construction, agriculture and other off-highway Applications
- SAE 10W and SAE 30 grades are suitable for use in some specific hydraulic and transmission application respectively in various heavy duty Dumpers, Dozers, Excavators, Tippers and Cranes used in construction and mining industry where such type of oils are recommended.

Specification & Typical Properties

Typical Properties	Typical Values			
	10W	30	40	50
SAE Grades				
Viscosity, Kinematic				
at 40 °C, cSt	38.1	86.88	143.04	214
at 100 °C, cSt	6.6	10.38	15.32	18.8
Viscosity Index	127	101	109	114
Pour Point, °C	-18	-15	-15	-15
Flash Point, COC, °C	226	234	240	240
Base Number (mgKoH/g)	11	11	11	11
Specific Gravity 15/15 °C	0.864	0.876	0.887	0.887