

TIDAL MONO POWER 50

Mineral Heavy Duty Diesel Engine Oil

Product Description:

TIDAL MONO POWER 50 is an engine oil developed to meet the requirements of a variety of older engines operating under severe conditions. TIDAL MONO POWER 50 is formulated from highly refined mineral base stocks and balanced additives to provide effective protection to engines operating under various environments.

TIDAL MONO POWER 50 is suitable for use in a wide range of on and off-highway applications where such type of lubricant is recommended.

TIDAL MONO POWER 50 has improved detergency that helps to 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 and good corrosion inhibition properties protects against corrosion and wear.

TIDAL MONO POWER 50 is suitable for naturally aspirated engines.

Specifications:		
Exceeds: API CB/SB		
Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	50
Kinematic Viscosity @ 100°C	ASTM D7042	18.1 mm ² /s
Viscosity Index	ASTM D2270	95
Density @ 15°C	ASTM D4052	899 kg/m ³
Flash Point (COC)	ASTM D92	240°C
Pour Point	ASTM D97	-15°C
Total Base Number	ASTM D2896	2.8 mg KOH/g
Sulphated Ash	ASTM D874	0.38 wt%