

TIDAL MONO POWER CF 50

Mineral Heavy Duty Diesel Engine Oil

Product Description:

TIDAL MONO POWER CF 50 is a heavy duty engine oil developed to meet the requirements of a variety of engines operating under severe conditions.

TIDAL MONO POWER CF 50 is formulated from highly refined base stocks and balanced additives to provide effective protection to engines operating under various environments.

TIDAL MONO POWER CF 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 CF 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 CF 50 is suitable for turbocharged and naturally aspirated engines of most engine manufacturers working under the most demanding conditions.

Specifications: Exceeds: API CF/SF			
Property:	Test Method:	Typical Values:	
SAE Viscosity Grade	SAE J300	50	
Kinematic Viscosity @ 40°C	ASTM D7042	201 mm ² /s	
Kinematic Viscosity @ 100°C	ASTM D7042	18.2 mm ² /s	
Viscosity Index	ASTM D2270	96	
Density @ 15°C	ASTM D4052	899 kg/m³	
Flash Point (COC)	ASTM D92	240°C	
Pour Point	ASTM D97	-12°C	
Total Base Number	ASTM D2896	10.6 mg KOH/g	
Sulphated Ash	ASTM D874	1.4 wt%	