

TIDAL MONO POWER CF 20W-20

Mineral Heavy Duty Diesel Engine oil

TIDAL MONO POWER CF 20W-20 is a heavy-duty diesel engine oil developed to meet the requirements of a variety of diesel engines operating under severe conditions.

TIDAL MONO POWER CF 20W-20 is suitable for use in a wide range of on- and off-highway applications where an API CF oil is recommended.

TIDAL MONO POWER CF 20W-20 is based on high quality refined virgin base oil in combination with a special additive package to ensure the following properties:

- High thermal and oxidation stability.
- Effective in preventing from wear, corrosion and foam.
- High dispersancy and detergency properties.

TIDAL MONO POWER CF 20W-20 meets the following performance criteria:

API CF-4	API SG	ACEA E2	Volvo VDS
MB 228.0	MB 228.1	MAN 270	MAN 271
Deutz DQC I-02	ZF TE-ML 04A	ZF TE-ML 04P	ZF TE-ML 07D

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	20W-20
Density @15 °C	kg/m ³	ASTM 4052	889.3
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	67.7
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	9.0
Viscosity Index		ASTM D2270	108
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-33
Total Base Number	mgKOH/g	ASTM D2896	11.8
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