

TIDAL POWER HDX 25W-60

Mineral Heavy Duty Diesel Engine oil

TIDAL POWER HDX 25W-60 is an extra high performance universal engine oil designed for high loaded diesel engines in light- and heavy commercial vehicles working under severe operating conditions through the whole year for use in Euro-3, Euro-4 and Euro-5 engines equipped with EGR and/or SCR. This product is not suitable for vehicles equipped with a Diesel Particulate Filter (DPF).

TIDAL POWER HDX 25W-60 is formulated with high refined solvent mineral base stock in combination with a special additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.
- Extended drain intervals.

TIDAL POWER HDX 25W-60 meets the following performance criteria:

API CI-4	API SL	ACEA E7	JASO DH-1
MAN M 3275	Volvo VDS-3	Deutz DQC-III	MTU Type 2
Mack EO-N	Cummins CES 20077/20078	Caterpillar ECF-1a	Renault RLD-2
DDC 93K215	DTR 15B110 (MB 228.3)	Caterpillar ECF-2	Global DHD-1

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	25W-60
Density @15 °C	kg/m ³	ASTM 4052	895
Kinematic Viscosity @ 40 °C	mm ² /s	ASTM D7042	241.5
Kinematic Viscosity @ 100 °C	mm ² /s	ASTM D7042	23.7
Viscosity Index		ASTM D2270	122
Viscosity CCS @ -10 °C	cP	ASTM D5293	7800
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-24
Total Base Number	mgKOH/g	ASTM D2896	11.5
Sulphated Ash	%Wt	ASTM D874	1.5
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