

TIDAL POWER SXPD 10W-30

Synthetic MID SAPS Heavy Duty Diesel Engine Oil

TIDAL POWER SXPD 10W-30 is a fuel saving MID SAPS super high performance universal oil based on 100% synthetic technology 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-4, Euro-5 and Euro-6 engines equipped with a Diesel Particulate Filter (DPF) and suited for diesel engines equipped with EGR and/or SCR after treatment system.

TIDAL POWER SXPD 10W-30 is formulated with high refined synthetic base stock in combination with an unique 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.
- Complies with strictest European emission regulation.

TIDAL POWER SXPD 10W-30 meets the following performance criteria:

Approved: Volvo VDS-4.5 MACK EOS-4.5 Renault VI RLD-3

MB-Approval 228.31 (pending)

Meets: API CK-4 ACEA E6/E9 CAT ECF-3

DFS 93K222 DQC IV-18 LA Cummins CES 20086

MAN 3775

SFU: IVECO DAF

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J300	10W-30
Density @15°C	kg/m³	ASTM 4052	0,859
Kinematic Viscosity @ 40°C	mm²/s	ASTM D7042	72,50
Kinematic Viscosity @ 100°C	mm²/s	ASTM D7042	11,28
Viscosity Index		ASTM D2270	147
Viscosity CCS @ -25°C	сР	ASTM D5293	5216
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-36
Total Base Number	mgKOH/g	ASTM D2896	9,9
Sulphated Ash	%Wt	ASTM D874	1.00
Date Issued: 21-1-2022	Supersedes:	Supersedes: Revision Nr.:	

















