

TIDAL POWER SCR 10W-40

Fully Synthetic LOW SAPS Heavy Duty Diesel Engine Oil

TIDAL POWER SCR 10W-40 is a fuel conserving super LOW SAPS high performance universal oil designed for high loaded diesel engines in light- and heavy commercial vehicles working under severe operating conditions through the whole year and running on low sulphur diesel fuel (max 50 ppm) for use in Euro-4, Euro-5 and Euro-6 engines equipped with a Diesel Particulate Filter (DPF). This product is also suitable for vehicles equipped with EGR and/or SCR after treatment systems.

TIDAL POWER SCR 10W-40 is formulated on high quality refined synthetic 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 up to 150.000 km.
- Suitable for engines equipped with a Diesel Particulate Filter (DPF)
- Fuel conserving

TIDAL POWER SCR 10W-40 meets the following performance criteria:

Approved: MB-approval 228.51 MAN M 3477 Volvo VDS-3 Renault RLD-2

MACK EO-N

Exceeds: API CI-4 ACEA E6/E7 MTU Type 3.1 Deutz DQC-IV-10-LA

Renault RXD

Typical Analysis

Properties	Unit	Method	Турі	cal Value
SAE Grade		SAE J300	1	0W-40
Density @15°C	kg/m³	ASTM 4052		857
Kinematic Viscosity @ 40°C	mm²/s	ASTM D704	2	95.3
Kinematic Viscosity @ 100°C	mm²/s	ASTM D704	2	14.4
Viscosity Index		ASTM D227	О	156
Viscosity CCS @ -25°C, max	сР	ASTM D529	3	7000
Flash Point COC	°C	ASTM D92		>201
Pour Point	°C	ASTM D734	6	-33
Total Base Number	mgKOH/g	ASTM D289	6	10.1
Sulphated Ash	%Wt	ASTM D874		0.8
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