

## **TIDAL POWER HDX 15W-40**

## **Mineral Heavy Duty Diesel Engine Oil**

## **Product Description:**

TIDAL POWER HDX 15W-40 is an "Super High Performance Diesel" (SHPD) engine oil providing superior performance and long service potential in high output, high speed turbo charged engines operating under severe conditions.

TIDAL POWER HDX 15W-40 has been formulated with carefully selected additives in synthetic and mineral base stocks to provide excellent detergency, dispersancy and anti wear performance. TIDAL POWER HDX 15W-40 is especially formulated to guarantee engine durability where Exhaust Gas Recirculation (EGR) is employed.

TIDAL POWER HDX 15W-40 exceeds the requirements of the major European heavy duty engine manufacturers for extended drain intervals and complies with the strictest European emission limits. TIDAL POWER HDX 15W-40 reduces piston deposits, protects against "Bore Polishing", reduces oil consumption and allows extended drain intervals.

TIDAL POWER HDX 15W-40 is recommended for low emission diesel engines using gas exhaust recirculation systems (EGR) meeting Euro IV emission specifications.

## **Specifications:**

Exceeds: ACEA E7, API CI-4, MB 228.3, MAN M 3275, Scania LDF-2, MTU Oil Category 2,

Cummins 20076/77/78, Deutz DQC III, Caterpillar ECF 1a.

Approved by: Volvo VDS-3, Mack EO-N, Renault VI RLD-2 compliance.

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Test Method:	Typical Values:
SAE J300	15W-40
ASTM D4052	881 kg/m3
ASTM D7042	106 mm2/s
ASTM D7042	14.5 mm2/s
ASTM D5293	<7000 cP
ASTM D2270	140
ASTM D92	225°C
ASTM D97	-24°C
ASTM D2896	10.5 mgKOH/g
ASTM D874	1.5 wt %
	SAE J300  ASTM D4052  ASTM D7042  ASTM D7042  ASTM D5293  ASTM D2270  ASTM D92  ASTM D97  ASTM D2896



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