

## **Turbo oil 15W-40 CJ-4**

## **General Description:**

Turbo oil 15W-40 is extra high performance diesel engine oil that helps extend engine life in the most severe on and off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines, including those with Exhaust Gas Recirculation (EGR) and After treatment Systems with Diesel Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs). Fully backwards compatible, Turbo oil 15W-40 will also deliver the same exceptional performance in older conventional engines. As a result, they exceed the API CJ-4, CI-4 PLUS and CH-4 service categories as well as key Original Equipment Manufacture (OEM) requirements for 2007 engines. Turbo oil 15W-40 is the result of extensive cooperative development work with major OEMs and is recommended for use in a wide range of heavy duty applications and operating environments found in the trucking, mining, construction, quarrying, and agricultural industries. These products will provide outstanding protection in the most demanding diesel engines of Caterpillar, Cummins, Detroit Diesel, Mack, Mercedes Benz, Volvo, and others. Turbo oil 15W-40 also meets the API SM specification for gasoline engines and mixed fleets.

## Specifications:

CATERPILLAR, API CJ-4, CI-4 PLUS, CI-4,CH-4 /SM, ACEA E7/E9, CUMMINS (CES 20081/20076/77) DETROIT DIESEL, MACK EO-N, EO-M+, EO-M, EO-O-PREMIUM PLUS (approved) VOLVO VDS-3, VDS-4 (approved), MB 228.31, MAN 3275, RENAULT VI RLD-3, MTU TYPE 2.

## **Properties:**

	TURBO OIL 15W40 CJ-4
Viscosity Index (VI)	140
Specific Gravity at 15°C g/cc	0.876
Kinematic Viscosity @ 40°C, cSt	100
Kinematic Viscosity @ 100°C, cSt	14
Flash Pt., °C	220
Pour Pt., °C	-27
TBN, mg KOH per g	9,5