



PRODUCT DESCRIPTION

Oscar Zircon Starlight XT SAE 10W30 is an 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).

APPLICATION

This product meets or exceeds the requirements of the latest API and ACEA industry specifications for diesel engine oils, as well as the requirements of many major American, and European engine manufacturers. Recommended for use in a wide range of heavy-duty applications and operating environments found in the on-road transport and off-road mining, forestry, construction, and agricultural industries.

Recommended for both off and on-highway diesel engines produced between 2008 and 2017 fitted with DPFs. PROPERTIES

- Outstanding thermal and oxidative stability
- Excellent TBN reserves
- Stay-in-grade shear stability
- Excellent low temperature pumpability

PERFORMANCE LEVELS

Meets and exceeds:

API CJ-4/CI-4+/CI-4, SN/CF; ACEA E9-08, E7-08; DTFR 15C100 (228.31); MAN M3575; MTU Type 3.1, 2.1; Volvo VDS-4; Renault Trucks RLD-3; Cummins CES 20081; Caterpillar ECF-2, ECF-3; Deutz DQC III-10 LA

I YPICAL PROPERTIES			
PARAMETERS	TEST METHOD	UNIT	OSCAR ZIRCON STARLIGHT XT SAE 10W30
Viscosity Grade			10W30
Density @ 15°C	ASTM D1298	kg/l	0.854
Viscosity @ 100°C	ASTM D445	cSt	10.5
Viscosity @ 40°C	ASTM D445	cSt	60
Viscosity Index (min)	ASTM D2270	-	≥150
Cold Crank Simulator	ASTM D5293	сР	<6,600 @ -30 °C
Pour Point	ASTM D97	°C	-36
Flash Point	ASTM D92	°C	>230
Total Base Number (TBN)	ASTM D2896	mg KOH/g	9

TYPICAL PROPERTIES

The values shown above are typical values at the date of publication. Oscar Lubricants reserves the right to change these typical values without prior notice

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.oscarlubricants.com

