



PRODUCT DESCRIPTION

Oscar Zircon HD is a heavy duty diesel engine oil recommended for turbo-charged and non-turbo-charged engines under normal conditions. Suitable for many heavy duty engines. It meets all current industry standard requirements of major engine makers recommending API CF-4/SG, CF/SF.

APPLICATION

Oscar Zircon HD can be used in older trucks and buses as well as for cost effective lubrication in off-highway applications such as agricultural tractors.

PROPERTIES

- Maximum cleanliness
- Reduced engine maintenance costs
- Superior thermo-oxidative stability
- Excellent anti-wear technology

PERFORMANCE LEVELS

Meets and exceeds:

API CF-4, CF-2, CF; Recommended for use in Caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many diesel engines.

PARAMETERS	TEST METHOD	UNIT	OSCAR ZIRCON HD		
Viscosity Grade			40	50	70
Density @ 15°C	ASTM D1298	kg/l	0.901	0.905	0.915
Viscosity @ 100°C	ASTM D445	cSt	14.5	19.5	24.5
Viscosity @ 40°C	ASTM D445	cSt	140	205	285
Viscosity Index (min)	ASTM D2270		103	105	100
Cold Crank Simulator	ASTM D5293	сР	-	-	-
Pour Point	ASTM D97	°C	-20	-20	-20
Flash Point	ASTM D92	°C	>220	>220	>240
Total Base Number (TBN)	ASTM D2896	mg KOH/g	12	12	12

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

