

SYSTEM OIL 4005



PRODUCT DESCRIPTION

Nomad System Oil 4005 is especially designed for the crankcase lubrication of slow speed 2 stroke crosshead Diesel engines. This oil is formulated from high quality paraffinic base oils with latest additive technology to provide excellent thermal stability, oxidation resistance and improved anti-wear properties. This oil is available in SAE 30 viscosity grade with a BN (Base Number) of 6.

APPLICATION

- Crankshaft lubrication
- Oil cooled pistons.
- Shaft bearing lubrication.

PROPERTIES

- Very good detergency level.
- Excellent thermo-oxidative stability
- Excellent anti-rust and anti-corrosive properties.
- Excellent capacity for water separation and insoluble separation.
- Good anti-wear properties.
- High resistance to foaming.

TYPICAL PROPERTIES

PARAMETERS	TEST METHOD	UNIT	Nomad System Oil 4005
Viscosity Grade	-	-	40
Density @ 15°C	ASTM D1298	kg/l	0.92
Viscosity @ 100°C	ASTM D445	cSt	15
Viscosity @ 40°C	ASTM D445	cSt	150
Viscosity Index (min)	ASTM D2270	-	100
Flash Point	ASTM D92	°C	≥ 230
TBN	ASTM D2896	mg KOH/g	5

The values shown above are typical values at the date of publication. Nomad 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.nomad-lubricants.com