

## OWS Turbo HD SAE 40

Super High Performance Diesel Engine Lubricant designed for lubrication of low emission engines.

### Application

- In all high performance four stroke diesel engines operating on low sulphur diesel fuel (<0.05 % mass) and under severe heavy duty conditions. Extended oil drain intervals as indicated by the OEM for high quality diesel engine oils can be applied.
- Recommended for Tier 3 engine technology.
- The diesel engines may be normally aspirated, turbocharged or supercharged, with or without intercooling and fitted in commercial vehicles or off-highway equipment.
- Suitable for application in passenger cars with gasoline or diesel engines.

### Specifications

- ACEA E7, E5, E3
- ACEA B4, B3, A3
- API CI-4/SL
- MTU Type 1

Properties	Method	Unit	Typical
Viscosity Grade			SAE 40
Absolute Density, 15 °C	D 1298	kg/m <sup>3</sup>	893
Kinematic Viscosity, 40 °C	D 445	mm <sup>2</sup> /s	125.5
Kinematic Viscosity, 100 °C	D 445	mm <sup>2</sup> /s	13.9
Viscosity Index	D 2270		108
Flash Point	D 93	°C	204
Pour Point	D 97	°C	-24
Total Base Number	D 2896	mg KOH/g	10
Sulphated Ash	D 874	% mass	1.3

The figures above are not a specification. They are typical figures obtained within production tolerances.