

# HYDRA XL

## HEAVY DUTY HYDRAULIC OIL

### Description

Hydra XL is a high performance hydraulic oil formulated from advanced base oils and a balanced additive system designed to satisfy a wide range of heavy duty hydraulic equipment requirements.

This product is specifically engineered using an effective balance of dispersants and metallic detergents combined with inhibitors to control oxidation, wear, corrosion and rust. Hydra XL hydraulic 10W is used in a wide range of on- and off-highway hydraulic applications.

Hydra XL delivers excellent performance in a wide range of hydraulic systems and components using various multi-metal designs. The product also provides effective low and high ambient temperature performance due to high viscosity index. Its excellent oxidation resistance delivers good performance at higher temperatures and extended operating intervals.

### Performance levels

- API SF/CF
- MIL-L-46152B
- MIL-L-2104B



### Benefits

- Hydraulic systems and components used in conjunction with equipment from leading American, European and Japanese manufacturers
- Hydraulic systems where wide ambient temperatures are encountered
- Hydraulic systems containing gears and bearings where good anti-wear properties are required
- On and off-highway industries including: trucking, construction, mining, quarrying, and agriculture

### Typical Properties

SAE		10W
Density 15 °C	kg/m3	879
Viscosity 40 °C	cSt	34.0
Viscosity 100 °C	cSt	6,01
Viscosity Index		95
Pour Point	°C	-30
Flash Point C.O.C	°C	210
Operating temperature	°C	-25/150