

Hydrau™

Premium Hydraulic Oil



FEATURES AND BENEFITS

Hydrau™ is a premium ISO 68, all-season, anti-wear hydraulic oil specifically designed for use in the hydraulic and hydrostatic systems of construction and forestry equipment. This fluid exceeds the highest industry ISO 11158 category HV performance standard. For John Deere and Hitachi excavators, a system flush of factory-fill zinc-free Hitachi fluid is required before use of any hydraulic fluid containing zinc anti-wear additive.

- All-season capability in ambient temperatures of –25 deg. C to +50 deg. C (–13 deg. F to +122 deg. F)
- Factory-fill fluid
- Excellent cold-temperature-flow characteristics
- Exceptional shear stability under severe operating conditions
- Superior high-temperature viscosity
- Superior oxidation and thermal stability
- Exceptional anti-wear performance over the life of the fluid
- Excellent anti-foam and air-release properties
- Protects against rust and corrosion
- Extended change intervals



Operating Range	Hydrau
Ambient Temperature	–25 deg. C (–13 deg. F) to +50 deg. C (+122 deg. F)
Physical Properties	Specification
ISO Viscosity Grade	68
Viscosity	
@ 40 deg. C	67.5
@100 deg. C	11.9
Viscosity Index	174
Flash Point	215 deg. C (419 deg. F)
Pour Point	–45 deg. C (–49 deg. F)
Size	Part Number
9.5L (2.5 gal.) Bottle	TY27366
18.9L (5 gal.) Pail	TY27367
208L (55 gal.) Drum	TY27368
1041L (275 gal.) Tote	TY27369

