# UNITED OFF-ROAD HYDRAULIC PLUS



United Off-Road Hydraulic Plus is formulated with premium-quality group II base oils combined with a high-zinc universal anti-wear additive package. It also contains additives to provide rust and oxidation protection and foam resistance as well as emulsifiers specially designed to disperse water and improve filterability. This additive system is balanced with high-quality base oils to ensure that the final product provides excellent oxidative and thermal stability. United Off-Road Hydraulic Plus is excellent for high-heat applications.

### Features:

- Maximum efficiency of hydraulic systems
- · Premium high-zinc anti-wear additive package
- · Extended equipment protection against wear, rust, and corrosion
- · High viscosity index to minimize oil viscosity change with temperature
- Oxidation stability to protect against gum, sludge, and varnish formation
- Formulated with emulsifiers to disperse water for pump protection and lubrication
- Enhanced thermal stability

## TYPICAL SPECIFICATION DATA

UNITED OFF-ROAD HYDRAULIC PLUS	
SAE GRADE	10W
Viscosity @ 100°C (cSt)	6.5
Viscosity @ 40°C (cSt)	42.5
Viscosity Index	103
Density (lb/gal)	7.20
Pour Point (°C)	-36
Pour Point (°F)	-33
Flash Point (°C)	237
Flash Point (°F)	459
ASTM Rust Test	Pass
Turbine Oil Stability Test, hrs.	5000+

### **Meets or Exceeds:**

- AFNOR E 48-603
- B.F. Goodrich 0152
- CAT Hydo Advanced 10
- Commercial Hydraulics
- Denison HF-0, HF-1, HF-2
- DIN 51524 Part 2
- Ford M-6C32
- Jeffrey No. 87
- Lee-Norse 100-1
- Racine Variable volume vane pumps
- U.S. Steel 136 & 127
- Vickers M-2950-S (Mobile), I-286-S (Industrial)

## **Product Availability:**

- 5 Gal
- 55 Gal
- 265 Gal
- Bulk

- Item # 267798
- ltem # 236840
- Item # 236841
- Item # 236839