



Pride Plus Premium Blue ISO Grades 32, 46, 68, 100 & 150

Description Pride Plus Advantage Anti-wear Hydraulic Oils are formulated for use in industrial and mobile equipment hydraulic systems. These oils exceed the requirements of most hydraulic equipment manufacturers and offer outstanding resistance to sludge formation, are chemically stable, and provide excellent anti-wear protection.

- Features**
- Contains a zinc / phosphorous antiwear additive to minimize wear in high-speed, high pressure vane, gear and piston pumps.
 - Inhibits rust, corrosion and oxidation.
 - Includes a demulsifier to separate water rapidly.
 - Remains stable when exposed to moisture and at extreme temperatures.
 - Contains antifoam agents for controlled release of entrained air.
 - Compatible with common filter media.
 - Dyed BLUE for greater ease in detecting leaks and reducing risk of misapplication.

- Applications**
- All Stationary and mobile hydraulic systems specifying one or more of the following qualifications:
 - Cincinnati LAMB P-68, P-69, P-70...
 - Denison HF-0, T6-C, HF-2
 - Vickers 35VQ25
 - Sperry Vickers I-286-S
 - Ford M6C32
 - G.M. LH-03, LH-04, LH-06
 - U.S. Steel 136

Typical Properties

ISO-VG GRADE	32	46	68	100	150
Sp. Gravity @ 15.6°C	.865	.868	.870	.874	.880
Viscosity Cst @ 40°C	32	45	66	95	152
Cst @ 100°C	5.4	6.7	8.6	10.7	14.9
Viscosity Index	100	100	98	95	97
Pour Point, °C	-36	-33	-30	-21	-15
Flash Point	190	200	214	218	240
Color, (ASTM)	2.0	2.5	3.5	4.0	4.5
Oxidation, ASTM D943, HRS.	2500+	2500+	2000+	1500	1500
Rust Protection, ASTM D665 A&B	Pass	Pass	Pass	Pass	Pass
Demulsibility, ASTM D1401		40/37/3(30)			
Copper Corrosion, ASTM D130	1A	1A	1A	1A	1A

NOTE: The values are representative of current production and may vary within modest ranges.