

PRODUCT BULLETIN

O'REILLY AW HYDRAULIC OIL

DESCRIPTION AND APPLICATIONS:

O'Reilly AW Hydraulic Oils are economical hydraulic oils developed as a general purpose anti-wear, rust, corrosion, and oxidation inhibited oil, suitable for use where service requirements are normal to moderate and long-term heavy-duty protection is not critical. This oil is formulated with high quality, refined base stocks and select additives to provide wear protection and anti-foam properties. O'Reilly AW Hydraulic Oils are not formulated to contain line flush or used oil when manufactured.

FEATURES/BENEFITS:

- Good anti-foam protection
- Economical in older systems that frequently use oil
- Great rust and corrosion protection

APPLICATIONS:

O'Reilly AW Hydraulic Oils are recommended for use in hydraulic systems utilizing radial or axial piston, vane, gear and other type pumps, where quality anti-wear hydraulic oil is required by equipment manufacturers.

Typical Test Data			
ISO Grade	32	46	68
API Gravity (60°F)	24.0	22.7	22.7
Oxidation Life, Min, Hrs	2000	2000	2000
Viscosity, @ 40°C, cSt	28.8-35.2	41.4-50.6	61.2-74.8
Viscosity, @ 100°C, cSt	4.75-5.9	5.5-6.7	7.1-8.3
Viscosity Index	50-60	50-60	50-60
Flash Point, °F Min.	280	280	290
Pour Point, °C, (F) Max	-27(16.6)	-21(-5.80)	-26(-14.80)
Color	1.0-3.0	1.5-3.0	1.5-3.0
Containers	O'Reilly Part Numbers (Mfg Part Number)		
Pail-5 gallon	74309 (74309)	74409 (74409)	N/A
Drum-55 gallon	74355 (80001)	74455 (80002)	
Case-3-1 gallon	74305 (74305-3)	74405 (74405-3)	N/A
Typical test data are average values only. Minor variations which do not affect product performance are to be expected			

Typical test data are average values only. Minor variations which do not affect product performance are to be expected during normal manufacturing. ALWAYS CONSULT YOUR OWNERS MANUAL FOR THE PROPER FLUID RECOMMENDATIONS FOR YOUR EQUIPMENT