



#4178 ISO 100

#4212 ISO 150

#4195 ISO 220

**SUPER GRADE HYDRAULIC**

**CHAMPION SUPER GRADE HYDRAULIC OIL** is an extremely high quality hydraulic oil. It is designed for use wherever a high quality, stable, rust and oxidation inhibited anti-wear hydraulic oil is specified. It is designed to give long service in hydraulic systems using vane, piston, or gear pumps.

**CHAMPION SUPER GRADE HYDRAULIC OIL** meets major hydraulic pump and component manufacturers' requirements including Vickers and Denison. It has excellent heat stability, anti-wear properties, and low temperature characteristics. It can be used with complete confidence even in the most severe hydraulic applications.

#### **TYPICAL SPECIFICATIONS**

<b>Product Code</b>	<b>4178</b>	<b>4212</b>	<b>4195</b>
ISO Grade Number	100	150	220
Gravity API @ 60°F	29.2	28.7	27.3
Viscosity:			
cSt @ 40°C	101.7	155.5	219.0
cSt @ 100°C	11.5	15.4	18.8
Viscosity Index	100	100	96
Color ASTM	Brown Liquid	Brown Liquid	Brown Liquid

=====

Available in:

#4178A - 55 gallon

#4212A – 2/2.5 gallon

#4195AN – 55 gallon

4178/4212/4195

EFFECTIVE 0501