



THE SUPER HYDRAULIC OIL THAT OFFERS UNMATCHED LUBRICATION PERFORMANCE



Anglomoil AW has these special features:

- Outstanding thermal and oxidation stability
- Superior hydraulic stability
- Good demulsibility
- Excellent rust protection
- Lower tendency to block filters
- Reduced pump wear

**ANGLOMOIL AW HAS BEEN DEVELOPED TO WITHSTAND
THE RIGOURS OF TODAY'S HYDRAULIC SYSTEMS**

Product Information **ANGLOMOIL AW**

The continuing trend towards higher hydraulic system pressures permits higher performance and reductions in pump and equipment sizes. At the same time, the hard working hydraulic oil is called upon to lubricate, seal and cool the working components under increasing temperature, turbulence and pressure.

Since mineral oils, even of the highest quality, cannot completely satisfy all of these requirements, special additives must be employed. Such additives include oxidation and rust inhibitors, pour point depressants, anti-foam agents and chemical anti-wear can only be avoided by using oils containing anti-additives.

Anglomoil AW Hydraulic oils are formulated to meet all these requirements. Anglomoil AW is blended from high quality mineral oils possessing a high viscosity index and low pour point. It is expected to give a long trouble free service life and must be chemically, and as well, resist both emulsification and the formation of unwanted stable foam. Any entrained air must be readily released by the oil to prevent loss of power, noisy and erratic operation and instability of servo systems.

The performance benefits from this formulation are:

- Outstanding thermal and oxidation stability
- Good demulsibility
- Lower tendency to block filters
- Superior hydraulic stability
- Excellent rust protection
- Reduced pump wear

PERFORMANCE STANDARDS

Oxidation, wear and corrosion tests established by Denison and Vickers are amongst the most severe in the industry and are widely recognized by other equipment manufacturers, Anglomoil AW Hydraulic Oils meet or exceed these tests together with a comprehensive list of international specifications for industrial and mobile hydraulic systems:

Denison HF-0 HF-1 HF-2
Racine Model S, variable volume vane pump
Din 51524 Part 2
Jeffrey No. 87
US Steel 136 127
General Motors LH-04-1 LH-06-1 LH-15-1
AFNOR E48-603
Vickers 1-286-S M2950-S
Cincinnati Milacron P-68 P-69 P-70
Lee Norse 100-1
Ford M-6C32
BF Goodrich 0152
Commercial Hydraulics



ANGLOMOIL MANUFACTURING DIVISION