



LEAHY·WOLF

Lubricating specialists since 1946



Leahy-Wolf AW Hydraulic Hydraulic Lubricants – 32, 46, 68, 100, 150, 220

Engineered to extend the service life in high output and conventional hydraulic systems, Leahy-Wolf AW Hydraulic Lubricants perform at optimum levels, even in the presence of water. Leahy-Wolf AW Hydraulic Lubricants exceed the most severe industry vane and piston pump tests while leading the industry with 0% foam production. Additives keep sediments from forming and collecting in filter and drainage systems. Leahy-Wolf AW Hydraulic is the group I alternate to the Leahy-Wolf Hydrolmaster.

Advantages:

- Formulated to meet (and exceed) requirements of current high output hydraulic systems
- Exceptional water contamination performer
- 0% foam production
- Non-acidic composition
- Protection in high-pressure, elevated temperature
- Meets or exceeds industry testing in all categories

Problem:

Our equipment is constantly being exposed to water. Foam and corrosion wreak havoc on our system.

Solution:

Leahy-Wolf AW Hydraulic performs at an optimum level in the presence of water. Anti-foam additives keep foam production to a minimum.

Applications

MANUFACTURER	SPECIFICATION	APPLICATION
Denison	HF-0 HF-1 HF-2	For use in Axial and Vane Pumps For use in Axial Pumps For use in Vane Equipment
Vickers (Eaton)	M-2950-S I-286-S	Antiwear Fluids for Mobile Systems Antiwear Fluids for Industrial Systems
Cincinnati-Machine	P-70	Medium Antiwear Hydraulic Oil
DIN 51524	Part 2	Antiwear Hydraulic Oil
General Motors	LS-2	Antiwear Hydraulic Oil
AAMA	51524 (ii)	Antiwear Hydraulic Oil
U.S. Steel	126 & 127 136	Extra-Duty Antiwear Hydraulic Oil Extra Duty Circulating Oil
Bosch Rexroth	RE 90 220	
SAE	MS 1004	

Physical Properties of Hydrolmaster Fluids

GRADE	32	46	68	100	150	220
Flash Point °F	400	425	450	460	510	475
Viscosity SUS @ 100°F	150	220	325	495	750	1100
Viscosity SUS @ 210°F	44	48	54	62	75	92
Viscosity Index	95+	95+	95+	95+	95+	95+
Corrosion Protection: ASTM D-665B	PASS	PASS	PASS	PASS	PASS	PASS
Oxidation Stability: ASTM D-943	3500	3500	3500	–	–	–
ISO-VG	32	46	68	100	150	220

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