



EMERALDLUBES

Emerald Hy-Force HVI AW 68

PRODUCT DESCRIPTION:

A quality hydraulic fluid and circulating oil formulated for low pressure systems that use gear or piston type pumps. Not recommended for systems that use vane pumps.

APPLICATIONS:

Low pressure hydraulic oil systems

Circulating oil systems

General machine lubrication

FEATURES / BENEFITS:

Outstanding protection against wear, rust and corrosion

Extended system life

Excellent oxidation resistance over long service periods, even with low make-up rates

Superior demulsibility

Rapid air separation

Long-term hydrolytic stability

Long-term thermal stability

Excellent filterability

See page 2 for Typical Properties

Emerald Lubes

O'Rourke Petroleum Products & Solutions

223 McCarty Drive, Houston, Texas 77029

Phone: (713) 672 4500 Fax: (713) 672 9425

www.emeraldlubes.com



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TYPICAL PROPERTIES Emerald Hy-Force HVI AW 68

Test	Method	AW 68
Viscosity, CST @ 40C	D445	68.62
Viscosity, CST @ 100C	D445	8.68
Viscosity Index	D2270	97
Gravity, API, 60F	D4052	29.7
Pour, F	D97	-20
Phosphorus	D4951	0.023
Zinc	D4951	.027
Sulfur	D4951	0.046
Calcium	D4951	0.000

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