## INDUSTRIAL HYDRAULIC OIL



**CANADA GOLD HYDRAULIC OILS** are formulated with high VI base oils and an excellent zinc/phosphorous anti-wear additive package for operational use in low and high pressure systems in industrial and mobile applications. These industrial grade hydraulic oils are designed for heavy duty application encountered in the industry and provide proven field performance, outstanding thermal and oxidative stability, low filter blockage tendency, extreme pressure protection, excellent demulsibility, rust protection and anti-foam characteristics and superior hydraulic stability.

ISO GRADE	22	32	46	68	100
AGMA Grade	~	~	1	2	3
Specific Gravity (60°F)	0.855	0.857	0.859	0.866	0.874
Kinematic Viscosity					
cSt @ 40°C	22	32	43.8	67	99
cSt @ 100°C	4.3	5.6	6.9	9.1	11.9
Viscosity Index	110	114	112	110	105
Flash Point, °C	220	228	246	252	250
Pour Point, °C	-42	-38	-37	-34	-20
Demulsibility (D1401)	PASS	PASS	PASS	PASS	PASS
Oxidation Stability (D943), hrs	4400	6400	6300	5400	2000
Rust Characteristics (D665), A&B	PASS	PASS	PASS	PASS	PASS
Copper Corrosion	1A	1A	1A	1A	1A
Color	L 1.0	L 1.0	L 1.5	L 2.5	L 3.0

## Applications:

- ➤ Dension HF-1, HF-2, HF-0
- Eaton/Vickers I-286-S, M-2950-S
- ➤ Vickers 35VQ25
- ➤ Cincinnati Machine P-68, P-69, P-70
- > Racine, Variable Volume Vane Pump
- ➤ Din 51524 PAR2
- > Ford M6C32
- > Chrysler
- General Motors LS-2
- ➤ US Steel 136 specifications for stability and durability