

SYNTHETIC AW HYDRAULIC OIL

The **XL-7325** series of products is formulated to meet specifications for both industrial and automotive applications where the need for high quality synthetic hydraulic oil exists.

XL-7325 is formulated from a blend of high-VI synthetic base stocks and will remain stable over a wide temperature range.

XL-7325 is formulated with all the necessary additives required to meet manufacturers' specifications as a premium anti-wear, anti-rust, anti-oxidation hydraulic fluid that is recommended for use in circulating systems including paper machines. Due to the high-quality additive package, **XL-7325** may also be used as multi-purpose lubricating oil, including use in vacuum pumps requiring an anti-wear oil.

XL-7325 is available in most standard ISO viscosity grades, as well a four-season multi-grade. **XL-7325** may be used up to 8,000 hours of service between oil changes under normal operating conditions. Periodic oil analysis is always recommended.

TYPICAL SPECIFICATIONS									
Product Code: XL-7325	/022	/032	/046	/038	/068	/100	/104	/220	/320
SAE Grade	-	-	-	5w20	-	-	10w40	-	-
ISO Grade	22	32	46	-	68	100	-	220	320
Viscosity (cSt @ 40°C) (ASTM D-445)	21.5	29.3	41.5	38.9	63.5	97.2	92.3	210	315
(cSt @ 100°C) (ASTM D-445)	4.8	5.8	7.3	7.8	9.9	13.5	13.7	24.5	32.6
Viscosity Index	151	145	141	176	140	139	151	146	145
Flash Point (°C)	202	210	214	212	222	225	204	225	228
Pour Point (°C) (ASTM D-97)	-65	-49	-40	-42	-40	-35	-50	-31	-28
Specific Gravity (g/ml)	0.85	0.85	0.86	0.87	0.87	0.87	0.88	0.88	0.88
Colour:	Blue								

XL-7325 meets or exceeds the following OEM specifications:

- Vickers 1-286-S, M-2950-S
- Denison HF-1, HF-2, HF-0
- Racine, variable volume vane pumps
- Cincinnati Milacron P-68, P-69, P-70
- DIN 51524 part 2
- Lee-Norse 100-1
- Jeffery #87
- Ford M-6C32
- US Steel 136, 127
- BF Goodrich 0152
- GM LH-04-1, LH-06-1, LH-15-1
- Commercial Hydraulics (*Except for PM-500 silver containing pumps*)
- AFNOR E 48-603



255 avenue Labrosse, Pointe-Claire, Quebec, Canada H9R 1A3
Tel: 514-694-5823 | 800-567-5823 | Fax: 514-694-8628 | www.thermal-lube.com

