CONSTRUCTION EQUIPMENT

LIEBHERR HS8100 184908 - Left Swing Drive

PETRO CANADA TRAXON 75W90 SYNTHETIC

Sample No: LH0251526

Oil Type:

Sample Information

Sample Number	LH0251526	 	
Sample Date	23 Jan 2023	 	
Machine Hours	10946	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	



Oil Condition

Visc @ 40°C

cSt 94.7

Contamination						
Water	%	NEG				
Silicon	ppm	01				
Sodium	ppm	○ <1				
Potassium	ppm	0 ()				

Ä				
Weg	r Metals			
Iron	ppm	0 41	 	
Copper	ppm	0	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	○ <1	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	○ <1	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	○ <1	 	
Vanadium	ppm	0	 	

٥ **Additives** Calcium ppm 0 14 Magnesium ppm 02 Zinc 07 ppm Phosphorus ppm 0 1332 Barium 0 ppm Boron 0 318 ppm





Tillsonburg Ready-Mix Inc. 10 Elm Street Tillsonburg, ON CA N4G 0A7 Contact: Service Manager

т: F:

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

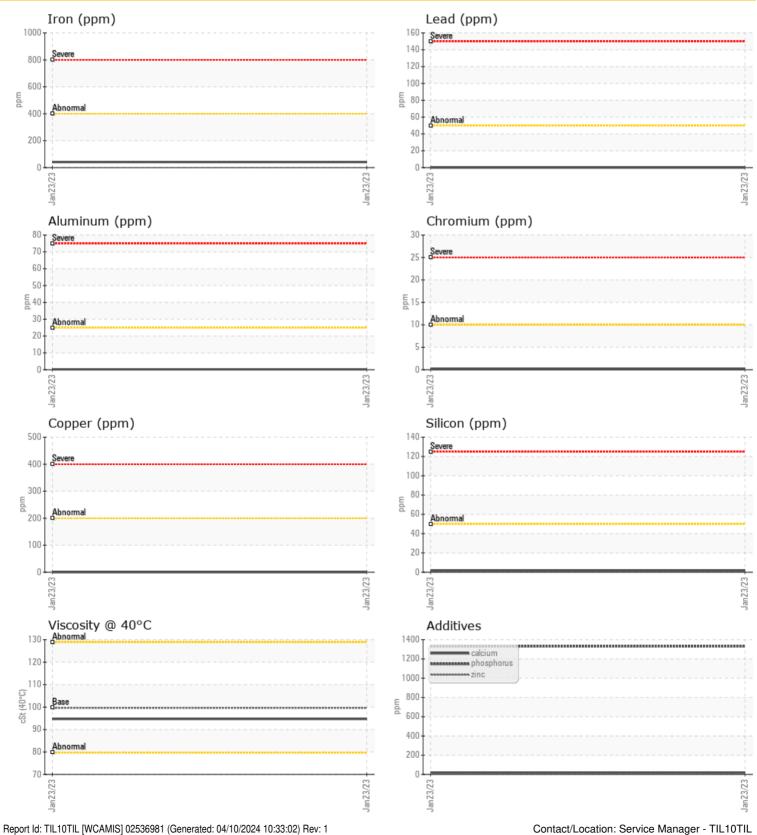
TIL10TIL Depot: Unique No: 5525981 Signed: Wes Davis Report Date: 01 Feb 2023 Contact/Location: Service Manager - TIL10TIL

LEBHERR CONSTRUCTION EQUIPMENT



Graphs

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