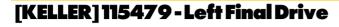
CONSTRUCTION EQUIPMENT



LH0286520

Sample No:

Zinc

Barium

Boron

Phosphorus



_				
U SAM	PLE INF	ORMATION		
Sample Number		LH0286520	 	
Sample Date		14 Mar 2024	 	
Machine Hours		493	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
A				
OILC	ONDITI	ON		
Visc @ 40°C	cSt	195	 	
	TAMIN/			
COM	i Warina	AIION		
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	3	 	
Potassium	ppm	4	 	
WEA	R META	_		
Iron	ppm	62	 	
Copper	ppm	O <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	0 1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	() <1	 	
Vanadium	ppm	0	 	
	ITIVES			
Calcium	ppm	15	 	
Magnesium	ppm	01	 	
		<u> </u>		

LIEBHERR CANADA LTD.

1015 SUTTON DRIVE BURLINGTON, ON CA L7L 5Z8

Contact: Steve Lehto steve.lehto@liebherr.com

T: (905)319-9222 F: (905)319-6617

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm.

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.

Depot: LIEMIS Unique No: 5747556 Signed: Wes Davis **Report Date:** 15 Mar 2024

Contact/Location: Steve Lehto - LIEMIS

11

11

1

1195

ppm

ppm

ppm

ppm

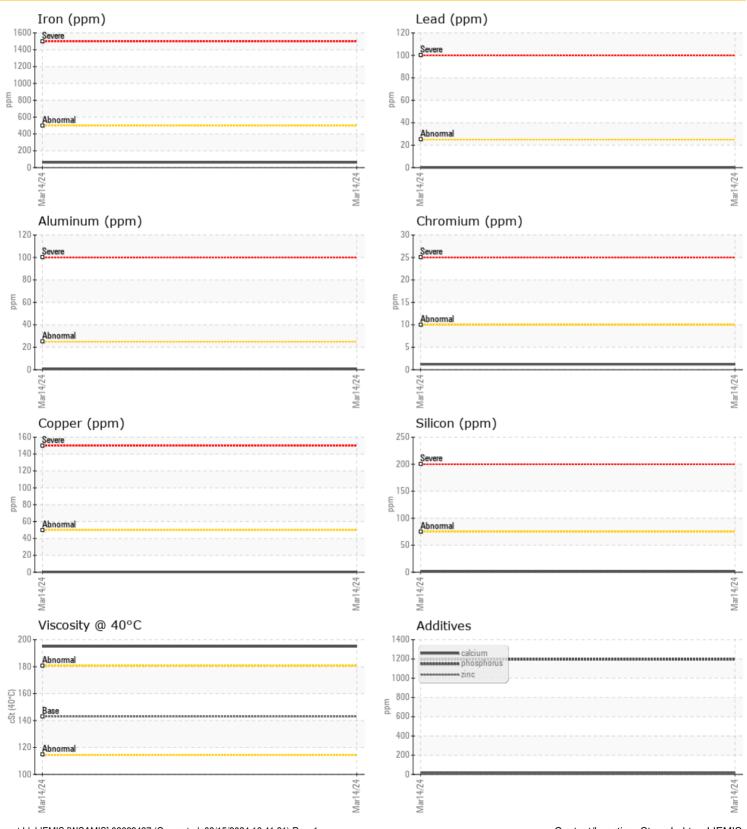
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GRAPHS



Report Id: LIEMIS [WCAMIS] 02622437 (Generated: 03/15/2024 16:41:31) Rev: 1

Contact/Location: Steve Lehto - LIEMIS