## CONSTRUCTION EQUIPMENT

## [(369353)] LIEBHERR LH30M 136880-1253 - Splitter Box

PETRO CANADA TRAXON 75W90 SYNTHETIC

Sample No: LH0260558

Oil Type:

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SAMPLE INFORMATION							
Sample Number	LH0260558	LH0234180	LH0226444				
Sample Date	12 Sep 2023	27 Jul 2023	13 Feb 2023				
Machine Hours	4272	3963	2833				
Oil Hours	0	0	0				
Oil Changed	Changed	Changed	Changed				
Sample Status	NORMAL	NORMAL	NORMAL				
OIL CON	DITION						
Visc @ 40°C cS	t 🔘 108	0 122	0 179				
11 A							

Silicon	ppm	01	01	○ <1	
Sodium	ppm	<b>2</b>	04	6	
Potassium	ppm	01	02	2	

<b>A</b>					
WEA 👐	R METALS	5			
Iron	ppm	0 18	37	◯ 35	
Copper	ppm	01	0 1	2	
Lead	ppm	<b>○</b> <1	0	◯ <1	
Tin	ppm	0 🔘	0 ()	0	
Aluminum	ppm	<b>○</b> <1	◯ <1	◯ <1	
Chromium	ppm	0 🔘	○ <1	0	
Molybdenum	ppm	0 🔘	○ <1	0	
Nickel	ppm	<b>○</b> <1	0 ()	0	
Titanium	ppm	0	0	0	
Silver	ppm	0	<1	0	
Manganese	ppm	<b>○</b> <1	0 1	2	
Vanadium	ppm	0	0	0	





West Coast Metal Recycling 5771 Production Way Langley, BC CA V3A 4N5

Contact: Terry . terry@gotmetal.ca

T: F:

## Diagnosis

Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.

Depot:WESUnique No:5645Signed:WesReport Date:21 S

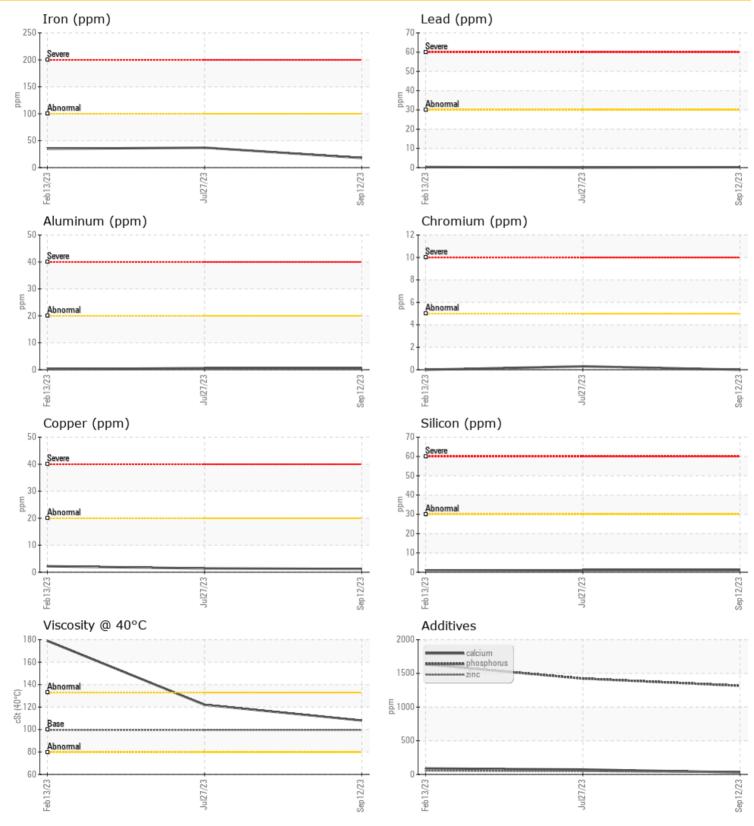
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GRAPHS

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