# CONSTRUCTION EQUIPMENT

## LIEBHERR L58674609 - Splitter Box

0 89.5

Sample No: LH0295154

Oil Type:

### Sample Information

	-		
Sample Number	LH0295154	 	
Sample Date	07 Jul 2024	 	
Machine Hours	3024	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	

PETRO CANADA TRAXON SYNTHETIC 75W90



Visc @ 40°C

# cSt

Contamination					
Water	%	NEG			
Silicon	ppm	0 2			
Sodium	ppm	<b>○</b> <1			
Potassium	ppm	<b>○</b> <1			
-					

Wee Wee	ır Metal	S		
Iron	ppm	0 21	 	
Copper	ppm	<b>○</b> <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	01	 	
Chromium	ppm	<b>○</b> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	◯ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>○</b> <1	 	
Vanadium	ppm	0	 	



Additives					
Calcium	ppm	0 47			
Magnesium	ppm	<b>3</b>			
Zinc	ppm	0 49			
Phosphorus	ppm	<b>0</b> 1218			
Barium	ppm	<b>()</b> <1			
Boron	ppm	0 293			





#### MODERN CONSTRUCTION (1983) LTD.

364 BRIGGS CROSS ROAD STILESVILLE, NB CA E1G 3G3 Contact: Blaine Cail blaine.cail@moderngroup.ca T: F:

#### Diagnosis

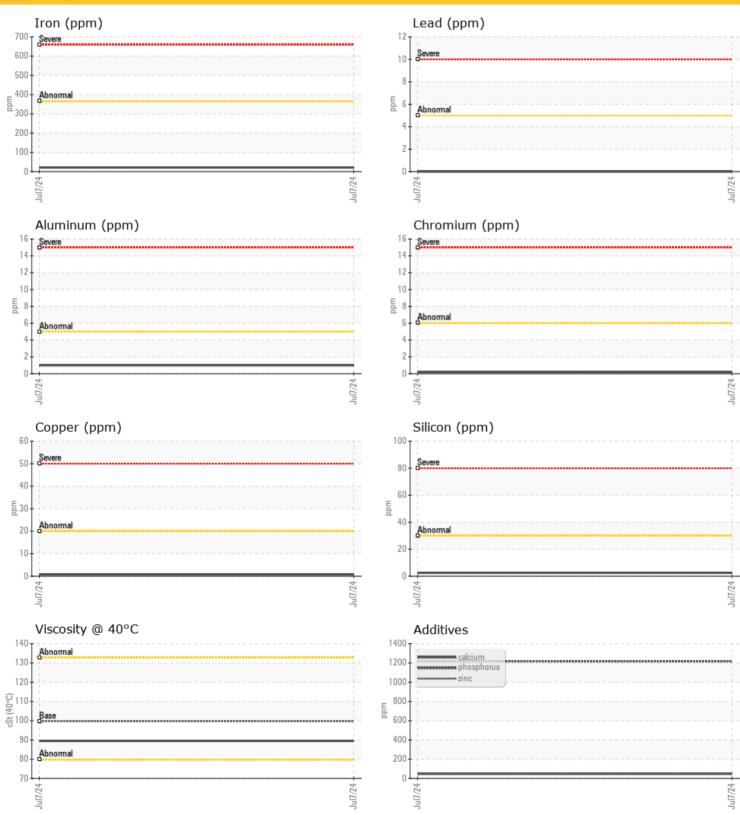
Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

MODSTI
5813239
Wes Davis
12 Jul 2024
Blaine Cail - MODSTI

# CONSTRUCTION EQUIPMENT



**Graphs** 



Contact/Location: Blaine Cail - MODSTI Page 2 of 2