



LIEBHERR LH50M 142304-1216 - Splitter Box

Sample No: LH0248064

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Oil Type: GEAR OIL SAE 80W90

SAMPLE INFORMATION

Sample Number	LH0248064	LH	
Sample Date	11 Oct 2023	25 Jul 2023	
Machine Hours	4000	3000	
Oil Hours	0	0	
Oil Changed	Changed	Changed	
Sample Status	NORMAL	NORMAL	

OIL CONDITION Visc @ 40°C cSt 115 114 --

Silicon	ppm	01	01				
Sodium	ppm	01	01				
Potassium	ppm	 <1	◯ <1				

WEA WEA	R METAI	LS		
Iron	ppm	06	0 19	
Copper	ppm	<mark></mark> <1	○ <1	
Lead	ppm	○ <1	0	
Tin	ppm	0	0 0	
Aluminum	ppm	○ <1	◯ <1	
Chromium	ppm	0	0	
Molybdenum	ppm	○ <1	○ <1	
Nickel	ppm	0	0 0	
Titanium	ppm	0	0	
Silver	ppm	<1	0	
Manganese	ppm	0	◯ <1	
Vanadium	ppm	0	0	

¢ **ADDITIVES** Calcium 34 ppm 26 03 Magnesium ppm 0 13 Zinc 0 31 0 21 ppm Phosphorus 0 949 0 1051 ppm Barium ppm ◯ <1 0 Boron 0 127 ppm 0 127



PRODUITS FORESTIERS D.G. LTEE 313 RANG ST-JOSEPH

STE-AURELIE, QC CA G0M 1M0 Contact: Roger .

T: (418)593-3547 F: (418)593-3633

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.

 Depot:
 PR/

 Unique No:
 568

 Signed:
 We

 Report Date:
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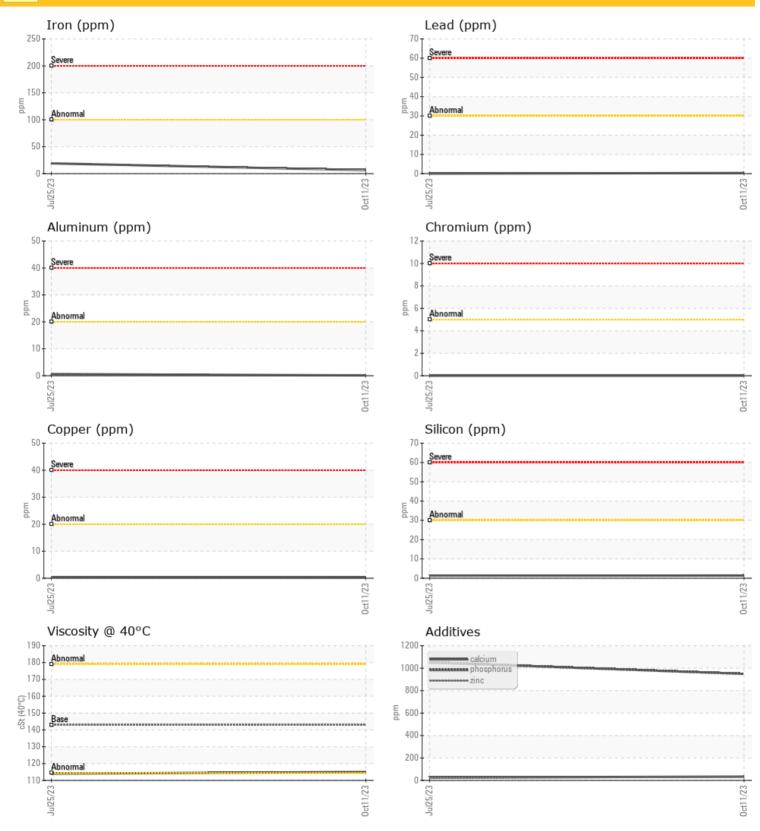
PRO9STE 5681977 Wes Davis 16 Nov 2023





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