

IRVING HDH SAE 75W90

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LH0223414

13 Oct 2023 4937

Changed NORMAL

[(366422)] LIEBHERR LH30M 135772-1253 - Rear Left Wheel

Sample No: LH0223414

Oil Type:

SAMPLE INFORMATION

Sample Number		
Sample Date		
Machine Hours		
Oil Hours		
Oil Changed		
Sample Status		

OIL CONDITION

Visc @ 40°C

cSt **87.8**

Silicon	ppm	05				
Sodium	ppm	06				
Potassium	ppm	 <1				

WEA WEA	R META	LS		
Iron	ppm	0 47	 	
Copper	ppm	0 2	 	
Lead	ppm	0 <1	 	
Tin	ppm	0	 	
Aluminum	ppm	◯ <1	 	
Chromium	ppm	<<	 	
Molybdenum	ppm	0	 	
Nickel	ppm	◯ <1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	04	 	
Vanadium	ppm	0	 	



ADDITIVES

Calcium	ppm	237	 	
Magnesium	ppm	3	 	
Zinc	ppm	3 9	 	
Phosphorus	ppm	0 1065	 	
Barium	ppm	○ <1	 	
Boron	ppm	0 138	 	



HUBERT & FILS

474 ROUTE 105 BOIS-FRANC, QC CA J9E 3A9 Contact: Eric Brisebois ericbrisebois99@gmail.com 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.

Depot:	HUE
Unique No:	5659
Signed:	Wes
Report Date:	19 C

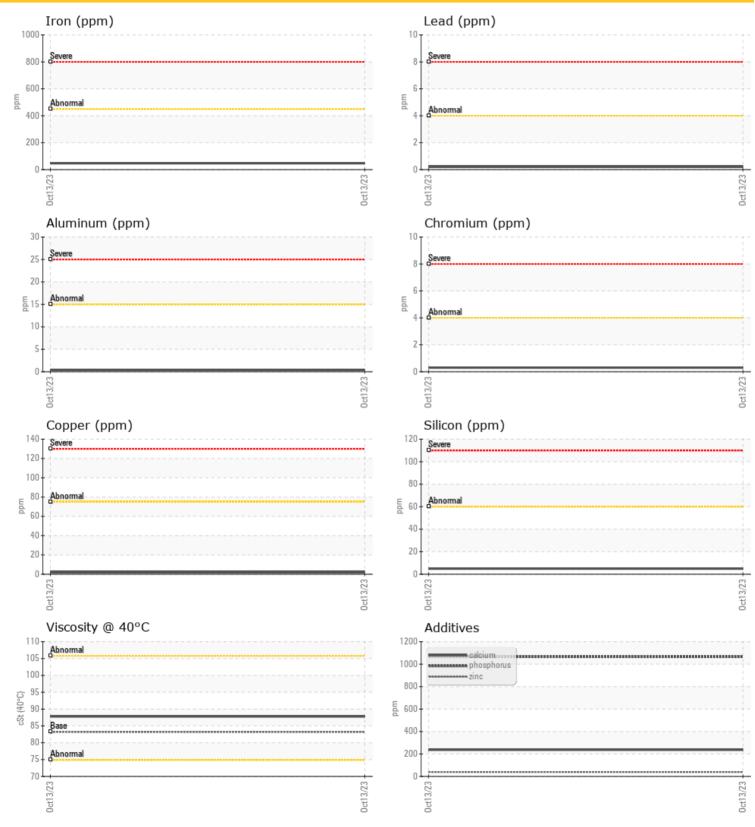
Submitted By: ?





GRAPHS

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