LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH30M 139284-1253 - Splitter Box

Sample No: LH0241861

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: IRVING HDH SAE 75W90

SAM	PLE INFO	PRMATION		
Sample Number		LH0241861	 	
Sample Date		07 Jun 2023	 	
Machine Hours		1668	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL	ONDITIO	N		
Visc @ 40°C	cSt	125	 	
-1				
CON	TAMINA	TION		
Silicon	ppm	0 4	 	
Sodium	ppm	3	 	
Potassium	ppm	2	 	
◎ WEA	R META	LS		
Iron	ppm	63	 	
Copper	ppm	O <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	() <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	



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

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:HUBBOIUnique No:5607770Signed:Wes DavisReport Date:18 Jul 2023

1

16

2

28

0

1407

60

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ADDITIVES

LIEBHERR







GRAPHS

