CONSTRUCTION EQUIPMENT

LIEBHERR LH22M 146587-1250 - Front Right Wheel Hub

Sample No: LH

NOT GIVEN Oil Type:

SAMPLEIN	IFORMATION			
Sample Number	LH			
Sample Date	28 Aug 2023			
Machine Hours	574			
Oil Hours	0			
Oil Changed	N/A			
Sample Status	NORMAL			
OIL CONDITION				

OIL	ONDITIO	N		
Visc @ 40°C	cSt	64.6	 	

CONT	AMINATIO	ON		
Silicon	ppm	5	 	
Sodium	ppm	18	 	
Potassium	ppm	0 <1	 	

WEA	R METALS			
Iron	ppm	34	 	
Copper	ppm	19	 	
Lead	ppm	() <1	 	
Tin	ppm	<1	 	
Aluminum	ppm	1	 	
Chromium	ppm	0 <1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	() <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	

ADD	ITIVES			
Calcium	ppm	3334	 	
Magnesium	ppm	9	 	
Zinc	ppm	1401	 	
Phosphorus	ppm	1197	 	
Barium	ppm	2	 	
Boron	ppm	99	 	



CONTENEUR ROSE INC. 89 RUE MORANE LAVAL, QC CA H7M 1R5

Contact: Service Manager

T: F:

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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: CON89LAV **Unique No:** 5632231 Signed: Kevin Marson **Report Date:** 30 Aug 2023

LIEBHERR

CONSTRUCTION EQUIPMENT





GRAPHS

