

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH22M 146587-1250 - Rear Left Wheel Hub

Sample No: LH
 Oil Type: NOT GIVEN



CONTENEUR ROSE INC.
 89 RUE MORANE
 LAVAL, QC
 CA H7M 1R5
 Contact: Service Manager

T:
 F:



SAMPLE INFORMATION

Sample Number	LH	---	---	---
Sample Date	28 Aug 2023	---	---	---
Machine Hours	574	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	71.6	---	---	---
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CONTAMINATION

Silicon	ppm	8	---	---	---
Sodium	ppm	16	---	---	---
Potassium	ppm	<1	---	---	---



WEAR METALS

Iron	ppm	19	---	---	---
Copper	ppm	4	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	<1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	3516	---	---	---
Magnesium	ppm	10	---	---	---
Zinc	ppm	1425	---	---	---
Phosphorus	ppm	1222	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	106	---	---	---

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: 5632230
 Signed: Kevin Marson
 Report Date: 30 Aug 2023



GRAPHS

