

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR 151293-1216 - Front Left Wheel Hub

Sample No: LH0290914

Oil Type: {unknown}



1625066 ONTARIO LTD.
870 MACKAY RD
PICKERING, ON
CA L1W 2Y4
Contact: Service Manager



Information sur l'échantillon

Numéro d'échant.	LH0290914	---	---	---
Date d'échant.	21 May 2024	---	---	---
Heures de la Machine	1496	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



État d'huile

Visc 40°C	cSt	152	---	---	---
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Contamination

Eau	%	NEG	---	---	---
Silicium	ppm	15	---	---	---
Sodium	ppm	3	---	---	---
Potassium	ppm	2	---	---	---



Métaux d'usure

Fer	ppm	77	---	---	---
Cuivre	ppm	26	---	---	---
Plomb	ppm	0	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	2	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	0	---	---	---
Nickel	ppm	0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



Additifs

Calcium	ppm	82	---	---	---
Magnésium	ppm	1	---	---	---
Zinc	ppm	29	---	---	---
Phosphore	ppm	1430	---	---	---
Baryum	ppm	<1	---	---	---
Bore	ppm	8	---	---	---

T:
F:

Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) NOT GIVEN. Please confirm. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80W90 Gear Oil. Please confirm the oil type and grade, and specify the brand 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: 162PIC
Unique No: 5786152
Signed: Kevin Marson
Report Date: 22 May 2024



Graphs

