

LIEBHERR

CONSTRUCTION EQUIPMENT



[(335553)] LIEBHERR T60-9s 021026-1709 - Front Left Wheel

Sample No: LH0289805

Oil Type: LIEBHERR GEAR BASIC 90 LS



Information sur l'échantillon

Numéro d'échant.	LH0289805	LH	---	---
Date d'échant.	29 Jun 2023	18 May 2023	---	---
Heures de la Machine	1000	2330	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---

9168-3094 QC INC.
379 DU COLLEGE
St Donat de Montcalm, QC
CA J0T 2C0
Contact: Service Manager



État d'huile

Visc 40°C	cSt	152	73.7	---	---
-----------	-----	-----	------	-----	-----

T:
F:



Contamination

Eau	%	NEG	NEG	---	---
Silicium	ppm	8	10	---	---
Sodium	ppm	2	<1	---	---
Potassium	ppm	0	<1	---	---

Diagnostic

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.



Métaux d'usure

Fer	ppm	188	101	---	---
Cuivre	ppm	17	25	---	---
Plomb	ppm	0	1	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	1	1	---	---
Chrome	ppm	<1	0	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	<1	<1	---	---
Titane	ppm	0	<1	---	---
Argent	ppm	0	<1	---	---
Manganèse	ppm	<1	<1	---	---
Vanadium	ppm	0	0	---	---



Additifs

Calcium	ppm	381	2147	---	---
Magnésium	ppm	15	9	---	---
Zinc	ppm	149	826	---	---
Phosphore	ppm	1993	1834	---	---
Baryum	ppm	<1	0	---	---
Bore	ppm	11	59	---	---

Depot: 916STD
Unique No: 5788394
Signed: Wes Davis
Report Date: 31 May 2024



Graphs

