

LIEBHERR

CONSTRUCTION EQUIPMENT



[(374940)] LIEBHERR LH30M 137944-1253 - Rear Differential

Sample No: LH0278724

Oil Type: {unknown}



KINGS AUTO WRECKERS
1866 DRUMMOND LINE
PETERBOROUGH, ON
CA K9J 6X8
Contact: Service Manager

T:
F:



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0278724	LH0239296	---	---
Date d'échant.	22 Feb 2024	31 Aug 2022	---	---
Heures de la Machine	2777	551	---	---
Heures de l'huile	0	0	---	---
Huile changée	Changed	Changed	---	---
Statut de l'échant.	NORMAL	NORMAL	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	94.8	64.8	---	---
-----------	-----	------	------	-----	-----



CONTAMINATION

Eau	%	NEG	NEG	---	---
Silicium	ppm	2	8	---	---
Sodium	ppm	3	14	---	---
Potassium	ppm	<1	6	---	---



MÉTAUX D'USURE

Fer	ppm	6	7	---	---
Cuivre	ppm	7	4	---	---
Plomb	ppm	<1	<1	---	---
Étain	ppm	0	0	---	---
Aluminium	ppm	<1	<1	---	---
Chrome	ppm	0	<1	---	---
Molybdène	ppm	0	0	---	---
Nickel	ppm	<1	0	---	---
Titane	ppm	0	<1	---	---
Argent	ppm	0	0	---	---
Manganèse	ppm	0	3	---	---
Vanadium	ppm	0	0	---	---



ADDITIFS

Calcium	ppm	416	3551	---	---
Magnésium	ppm	4	11	---	---
Zinc	ppm	177	1366	---	---
Phosphore	ppm	1254	1186	---	---
Baryum	ppm	0	<1	---	---
Bore	ppm	256	99	---	---

Diagnostic

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: KINPET
Unique No: 5734836
Signed: Wes Davis
Report Date: 23 Feb 2024



GRAPHS

