

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L586 029946 - Diesel Engine

Sample No: LH

Oil Type: PETRO CANADA DURON UHP 5W30



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH	---	---	---
Date d'échant.	19 Mar 2024	---	---	---
Heures de la Machine	13500	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

NEXOLIA, CHAPAIS ENERGIE SEC

140 RUE DE LA CONGENERATION

CHAPAIS, QC

CA G0W 1H0

Contact: Carl Adams



ÉTAT D'HUILE

Visc 100°C	cSt	11.8	---	---	---
Oxydation (PA)	%	75	---	---	---

T: (418)745-2521

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CONTAMINATION

Eau	%	NEG	---	---	---
% de suie	%	0	---	---	---
Nitration (PA)	%	78	---	---	---
Sulfatation (PA)	%	56	---	---	---
Glycol	%	NEG	---	---	---
Essence	%	<1.0	---	---	---
Silicium	ppm	8	---	---	---
Sodium	ppm	5	---	---	---
Potassium	ppm	0	---	---	---

Diagnostic

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.



MÉTAUX D'USURE

Fer	ppm	15	---	---	---
Cuivre	ppm	4	---	---	---
Plomb	ppm	0	---	---	---
Étain	ppm	0	---	---	---
Aluminium	ppm	2	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	57	---	---	---
Nickel	ppm	0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	838	---	---	---
Magnésium	ppm	1121	---	---	---
Zinc	ppm	1188	---	---	---
Phosphore	ppm	971	---	---	---
Baryum	ppm	0	---	---	---
Bore	ppm	38	---	---	---

Depot: CHA140CHA

Unique No: 5749302

Signed: Kevin Marson

Report Date: 25 Mar 2024



GRAPHS

