

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L556 072932-1826 - Diesel Engine

Sample No: LH0271068

Oil Type: DIESEL ENGINE OIL SAE 10W30



Information sur l'échantillon

Numéro d'échant.	LH0271068	---	---	---
Date d'échant.	14 Jun 2024	---	---	---
Heures de la Machine	3411	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---

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État d'huile

Visc 100°C	cSt	● 11.3	---	---	---
Oxydation (PA)	%	77	---	---	---



Contamination

Eau	%	NEG	---	---	---
% de suie	%	● 0	---	---	---
Nitration (PA)	%	64	---	---	---
Sulfatation (PA)	%	58	---	---	---
Glycol	%	NEG	---	---	---
Essence	%	<1.0	---	---	---
Silicium	ppm	● 7	---	---	---
Sodium	ppm	● 4	---	---	---
Potassium	ppm	● 1	---	---	---

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	● 4	---	---	---
Cuivre	ppm	● 36	---	---	---
Plomb	ppm	● 1	---	---	---
Étain	ppm	● 0	---	---	---
Aluminium	ppm	● 1	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● 60	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	● <1	---	---	---
Argent	ppm	● 0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	0	---	---	---



Additifs

Calcium	ppm	● 860	---	---	---
Magnésium	ppm	● 1024	---	---	---
Zinc	ppm	● 1128	---	---	---
Phosphore	ppm	● 985	---	---	---
Baryum	ppm	● 2	---	---	---
Bore	ppm	● 57	---	---	---

Depot: GABLAS
Unique No: 5800375
Signed: Kevin Marson
Report Date: 19 Jun 2024



Graphs

