



CONSTRUCTION EQUIPMENT

VALIBOIS VOLVO L90H VCEOL90HA05624040 - DIESEL ENGINE



Sample No: VCP212547

Oil Type: VOLVO VDS-4.5 Premium Motor Oil 15W40

Job No:



INFORMATION SUR L' CHANTILLON

Numéro d'échant.	VCP212547	---	---	---
Date d'échant.	25 Apr 2024	---	---	---
Heures de la Machine	12593	---	---	---
Heures de l'huile	200	---	---	---
Huile changée	Not Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



STRONGCO INC

1575 RUE BERSIMIS

CHICOUTIMI, QC

CA G7K 1G9

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ÉTAT D'HUILE

Visc 100°C	cSt	█ 13.8	---	---	---
Oxydation (PA)	%	█ 88	---	---	---



CONTAMINATION

Eau	%	NEG	---	---	---
% de suie	%	█ 0.1	---	---	---
Nitration (PA)	%	█ 68	---	---	---
Sulfatation (PA)	%	█ 64	---	---	---
Glycol	%	NEG	---	---	---
Essence	%	<1.0	---	---	---
Silicium	ppm	█ 7	---	---	---
Sodium	ppm	█ 3	---	---	---
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.



M TAUX D'USURE

Fer	ppm	█ 11	---	---	---
Cuivre	ppm	█ <1	---	---	---
Plomb	ppm	█ 0	---	---	---
Étain	ppm	█ 0	---	---	---
Aluminium	ppm	█ 4	---	---	---
Chrome	ppm	█ 0	---	---	---
Molybdène	ppm	█ 42	---	---	---
Nickel	ppm	█ 0	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	█ 0	---	---	---
Manganèse	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	█ 1728	---	---	---
Magnésium	ppm	█ 526	---	---	---
Zinc	ppm	█ 1114	---	---	---
Phosphore	ppm	█ 937	---	---	---
Baryum	ppm	█ 0	---	---	---
Bore	ppm	█ 36	---	---	---

Depot: VOLVO0230

Unique No: 5773619

Signed: Kevin Marson

Report Date: 01 May 2024



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GRAPHS

