



CONSTRUCTION EQUIPMENT

GDS MATANE 405263 VOLVO L90H 626229 - TRANSMISSION (AUTO)



Sample No: VCP391830
Oil Type: VOLVO AT 102
Job No: 405263



SAMPLE INFORMATION

Sample Number	VCP391830	---	---	---
Sample Date	07 May 2024	---	---	---
Machine Hours	4311	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC (STE- FOY)

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OIL CONDITION

Visc @ 40°C	cSt	█ 26.8	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 8	---	---	---
Sodium	ppm	█ 6	---	---	---
Potassium	ppm	█ 5	---	---	---

Diagnosis

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 le fluide. L'état de le fluide est acceptable pour la durée de service.



WEAR METALS

Iron	ppm	█ 127	---	---	---
Copper	ppm	█ 17	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 10	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 82	---	---	---
Magnesium	ppm	█ 4	---	---	---
Zinc	ppm	█ 36	---	---	---
Phosphorus	ppm	█ 200	---	---	---
Barium	ppm	█ 2	---	---	---
Boron	ppm	█ 57	---	---	---

Depot: VOLVO0228
Unique No: 5788060
Signed: Wes Davis
Report Date: 30 May 2024



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VOLVO GRAPHS

