



CONSTRUCTION EQUIPMENT

356115 VOLVO L120E 17740 - TRANSMISSION (AUTO)



Sample No: VCP353043
Oil Type: VOLVO AT 102
Job No: 356115



SAMPLE INFORMATION

Sample Number	VCP353043	---	---	---
Sample Date	23 Feb 2023	---	---	---
Machine Hours	17721	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT

5200 BOUL ST JOSEPH
TROIS RIVIERE, QC
CA G8Z 4L8
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OIL CONDITION

Visc @ 40°C	cSt	█ 28.1	---	---	---
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CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 2	---	---	---



WEAR METALS

Iron	ppm	█ 15	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	█ 0	---	---	---



ADDITIVES

Calcium	ppm	█ 147	---	---	---
Magnesium	ppm	█ 5	---	---	---
Zinc	ppm	█ 68	---	---	---
Phosphorus	ppm	█ 192	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 46	---	---	---

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.

Depot: STR520TRO
Unique No: 5540211
Signed: Wes Davis
Report Date: 06 Mar 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

