



CONSTRUCTION EQUIPMENT

260937 VOLVO L120H 632580 - TRANSMISSION (AUTO)



Sample No: VCP260489
Oil Type: VOLVO AT 102
Job No: 260937



SAMPLE INFORMATION

Sample Number	VCP260489	---	---	---
Sample Date	19 Oct 2020	---	---	---
Machine Hours	1247	---	---	---
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	█ 26.7	---	---	---
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CONTAMINATION

Silicon	ppm	█ 10	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 1	---	---	---



WEAR METALS

Iron	ppm	█ 67	---	---	---
Copper	ppm	█ 7	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 4	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	█ 5	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 116	---	---	---
Magnesium	ppm	█ 3	---	---	---
Zinc	ppm	█ 28	---	---	---
Phosphorus	ppm	█ 159	---	---	---
Barium	ppm	█ 4	---	---	---
Boron	ppm	█ 58	---	---	---

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

Depot: STR520TRO
Unique No: 5122471
Signed: Wes Davis
Report Date: 22 Oct 2020



CONSTRUCTION EQUIPMENT



GRAPHS

