



# CONSTRUCTION EQUIPMENT

BETON PROVINCIAL 391592 VOLVO L260H 1053 - TRANSMISSION (AUTO)



**Sample No:** VCP392040  
**Oil Type:** VOLVO AT 102  
**Job No:** 391592



## SAMPLE INFORMATION

Sample Number	<b>VCP392040</b>	VCP353219	VCP333535	VCP204334
Sample Date	<b>22 Jan 2024</b>	17 Oct 2022	19 Jan 2022	07 Jun 2021
Machine Hours	<b>11536</b>	9838	8181	6353
Oil Hours	<b>0</b>	0	2000	0
Oil Changed	<b>Not Chngd</b>	Changed	Changed	Changed
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	NORMAL

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## OIL CONDITION

Visc @ 40°C	cSt	<b>29.9</b>	28.2	27.8	26.6
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## CONTAMINATION

Water	%	NEG	NEG	NEG	NEG
Silicon	ppm	<b>7</b>	4	4	4
Sodium	ppm	<b>2</b>	1	1	2
Potassium	ppm	<b>1</b>	<1	<1	<1

## 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	<b>54</b>	73	30	29
Copper	ppm	<b>6</b>	5	4	4
Lead	ppm	<b>&lt;1</b>	0	<1	<1
Tin	ppm	<b>0</b>	0	<1	0
Aluminum	ppm	<b>2</b>	2	2	1
Chromium	ppm	<b>&lt;1</b>	<1	<1	<1
Molybdenum	ppm	<b>0</b>	0	<1	<1
Nickel	ppm	<b>&lt;1</b>	0	0	<1
Titanium	ppm	<b>0</b>	0	0	0
Silver	ppm	<b>0</b>	0	0	<1
Manganese	ppm	<b>&lt;1</b>	1	<1	<1
Vanadium	ppm	<b>0</b>	0	0	0



## ADDITIVES

Calcium	ppm	<b>78</b>	73	73	85
Magnesium	ppm	<b>6</b>	<1	1	1
Zinc	ppm	<b>22</b>	5	5	6
Phosphorus	ppm	<b>219</b>	206	197	161
Barium	ppm	<b>0</b>	0	0	<1
Boron	ppm	<b>87</b>	81	85	65

**Depot:** VOLVO0228  
**Unique No:** 5720279  
**Signed:** Wes Davis  
**Report Date:** 26 Jan 2024



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## GRAPHS

