



CONSTRUCTION EQUIPMENT

219138 ALTA USED VOLVO L180H 4243 - TRANSMISSION (AUTO)



Sample No: VCP403760
Oil Type: VOLVO AT 102
Job No: 219138 ALTA USED



SAMPLE INFORMATION

Sample Number	VCP403760	---	---	---
Sample Date	30 Mar 2023	---	---	---
Machine Hours	6983	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 28.3	---	---	---
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CONTAMINATION

Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 0	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 83	---	---	---
Copper	ppm	█ 3	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 61	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 0	---	---	---
Phosphorus	ppm	█ 179	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 82	---	---	---

Depot: VOLVO0096
Unique No: 10415764
Signed: Wes Davis
Report Date: 10 Apr 2023



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GRAPHS

