



CONSTRUCTION EQUIPMENT

055873 A&A VOLVO L70H 623608 - TRANSMISSION (AUTO)



Sample No: VCP353581
Oil Type: VOLVO
Job No: 055873 A&A



SAMPLE INFORMATION

Sample Number	VCP353581	---	---	---
Sample Date	09 Sep 2022	---	---	---
Machine Hours	3066	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changed	---	---	---
Sample Status	ABNORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	■ 26.2	---	---	---
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CONTAMINATION

Silicon	ppm	■ 11	---	---	---
Sodium	ppm	■ 5	---	---	---
Potassium	ppm	■ 3	---	---	---

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. The iron level is abnormal. All other 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	▲ 166	---	---	---
Copper	ppm	■ 10	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 2	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	10	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	116	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	62	---	---	---
Phosphorus	ppm	189	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	58	---	---	---

Depot: VOLVO0096
Unique No: 10129529
Signed: Don Baldrige
Report Date: 15 Sep 2022



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VOLVO GRAPHS

