



CONSTRUCTION EQUIPMENT

G08782 CONVANTA VOLVO L180H 5262 - TRANSMISSION (AUTO)



Sample No: VCP454488
Oil Type: {unknown}
Job No: G08782 CONVANTA



SAMPLE INFORMATION

Sample Number	VCP454488	---	---	---
Sample Date	15 May 2024	---	---	---
Machine Hours	7522	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 22.2	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 8	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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	█ 49	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	120	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	9	---	---	---
Phosphorus	ppm	204	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	104	---	---	---

Depot: VOLVO8880
Unique No: 11036101
Signed: Sean Felton
Report Date: 22 May 2024



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VOLVO GRAPHS

