



CONSTRUCTION EQUIPMENT

SW071121 COVANTA VOLVO L90H 15726 - TRANSMISSION (AUTO)



Sample No: VCP413024
Oil Type: DEXRON III
Job No: SW071121 COVANTA



COWIN EQUIPMENT COMPANY INC - GUNTERSVILLE
15101 ALABAMA HWY 20
MADISON, AL
US 35756
Contact: JOHN MONROE
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SAMPLE INFORMATION

Sample Number	VCP413024	---	---	---
Sample Date	16 Apr 2024	---	---	---
Machine Hours	5619	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	█ 27.3	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 48	---	---	---
Copper	ppm	█ 6	---	---	---
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	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 79	---	---	---
Magnesium	ppm	█ 0	---	---	---
Zinc	ppm	█ 16	---	---	---
Phosphorus	ppm	█ 204	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 82	---	---	---

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. Additive levels do not indicate the addition of a different brand, or type of fluid. The condition of the fluid is acceptable for the time in service.

Depot: COWMAD
Unique No: 10980906
Signed: Jonathan Hester
Report Date: 19 Apr 2024



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

