



CONSTRUCTION EQUIPMENT - TRANSMISSION (AUTO)



Sample No: VCP443704
Oil Type: {unknown}
Job No:



SAMPLE INFORMATION

Sample Number	VCP443704	---	---	---
Sample Date	13 May 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT CO - ORLAND PARK
 5000 INDUSTRIAL HWY
 GARY, IN
 US 46406
 Contact: DAVE ENG
 DAVE.ENG@ALTG.COM
 T: (312)350-2560
 F:



OIL CONDITION

Visc @ 40°C	cSt	█ 24.8	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 2	---	---	---
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	█ 20	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	133	---	---	---
Magnesium	ppm	9	---	---	---
Zinc	ppm	24	---	---	---
Phosphorus	ppm	250	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	102	---	---	---

Depot: VOLVO8885
Unique No: 11030573
Signed: Don Baldrige
Report Date: 16 May 2024



CONSTRUCTION EQUIPMENT



GRAPHS

