



CONSTRUCTION EQUIPMENT

SWA383791 VALFAIR VOLVO A25G 740065 - TRANSMISSION (AUTO)



Sample No: VCP383231
Oil Type: DEXRON III
Job No: SWA383791 VALFAIR



SAMPLE INFORMATION

Sample Number	VCP383231	---	---	---
Sample Date	09 Oct 2023	---	---	---
Machine Hours	7688	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY

5210 REESE ROAD
DAVIE, FL
US 33314

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OIL CONDITION

Visc @ 40°C	cSt	█ 27.7	---	---	---
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CONTAMINATION

Silicon	ppm	█ 19	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 3	---	---	---



WEAR METALS

Iron	ppm	█ 31	---	---	---
Copper	ppm	█ 19	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 3	---	---	---
Aluminum	ppm	█ 10	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 3	---	---	---
Vanadium	ppm	█ 0	---	---	---



ADDITIVES

Calcium	ppm	█ 80	---	---	---
Magnesium	ppm	█ 1	---	---	---
Zinc	ppm	█ 11	---	---	---
Phosphorus	ppm	█ 184	---	---	---
Barium	ppm	█ 2	---	---	---
Boron	ppm	█ 68	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. Moderate concentration of visible dirt/debris present in the fluid. The condition of the fluid is acceptable for the time in service.

Depot: VOLVO0095
Unique No: 10689414
Signed: Don Baldrige
Report Date: 16 Oct 2023



CONSTRUCTION EQUIPMENT



GRAPHS

