



CONSTRUCTION EQUIPMENT

W06005608 TRIPLE B VOLVO A40E 11607 - TRANSMISSION (AUTO)



Sample No: VCP411707
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: W06005608 TRIPLE B



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SAMPLE INFORMATION

Sample Number	VCP411707	---	---	---
Sample Date	11 Sep 2023	---	---	---
Machine Hours	14035	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	█ 26.5	---	---	---
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CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 4	---	---	---



WEAR METALS

Iron	ppm	█ 19	---	---	---
Copper	ppm	█ 47	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 2	---	---	---
Aluminum	ppm	█ 6	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 140	---	---	---
Magnesium	ppm	█ 28	---	---	---
Zinc	ppm	█ 49	---	---	---
Phosphorus	ppm	█ 203	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 40	---	---	---

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.

Depot: VOLVO9010
Unique No: 10658511
Signed: Don Baldrige
Report Date: 22 Sep 2023



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VOLVO GRAPHS

