



CONSTRUCTION EQUIPMENT

607581 PRIMERIS VOLVO A40G 352384 - TRANSMISSION (AUTO)



Sample No: VCP424418
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: 607581 PRIMERIS



SAMPLE INFORMATION

Sample Number	VCP424418	---	---	---
Sample Date	25 Sep 2023	---	---	---
Machine Hours	1110	---	---	---
Oil Hours	1110	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	■ 32.5	---	---	---
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CONTAMINATION

Silicon	ppm	■ 19	---	---	---
Sodium	ppm	■ 1	---	---	---
Potassium	ppm	■ 4	---	---	---

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	■ 27	---	---	---
Copper	ppm	■ 18	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 2	---	---	---
Aluminum	ppm	■ 11	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ <1	---	---	---
Nickel	ppm	■ 2	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ 4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	■ 80	---	---	---
Magnesium	ppm	■ 2	---	---	---
Zinc	ppm	■ 0	---	---	---
Phosphorus	ppm	■ 203	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 88	---	---	---

Depot: VOLVO0093
Unique No: 10709682
Signed: Wes Davis
Report Date: 24 Oct 2023



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GRAPHS

