



CONSTRUCTION EQUIPMENT

SWA511448 VOLVO A40G 340612 - TRANSMISSION (AUTO)



Sample No: VCP423826
Oil Type: {unknown}
Job No: SWA511448



SAMPLE INFORMATION

Sample Number	VCP423826	---	---	---
Sample Date	09 Apr 2024	---	---	---
Machine Hours	11337	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█21.2	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█7	---	---	---
Sodium	ppm	█1	---	---	---
Potassium	ppm	█1	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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	█25	---	---	---
Copper	ppm	█22	---	---	---
Lead	ppm	█<1	---	---	---
Tin	ppm	█4	---	---	---
Aluminum	ppm	█31	---	---	---
Chromium	ppm	█<1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█4	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	158	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	45	---	---	---
Phosphorus	ppm	343	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	152	---	---	---

Depot: VOLVO0046
Unique No: 10977927
Signed: Don Baldrige
Report Date: 16 Apr 2024



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VOLVO GRAPHS

