



CONSTRUCTION EQUIPMENT

127400 VOLVO A40F 11510 - TRANSMISSION (AUTO)



Sample No: VCP341033

Oil Type: DEXRON III

Job No: 127400



SAMPLE INFORMATION

Sample Number	VCP341033	VCP248275	---	---
Sample Date	01 Feb 2022	08 May 2019	---	---
Machine Hours	12725	8125	---	---
Oil Hours	0	0	---	---
Oil Changed	N/A	Not Changd	---	---
Sample Status	NORMAL	NORMAL	---	---

ALTA EQUIPMENT

5985 COURT STREET ROAD
 SYRACUSE, NY
 US 13206
 Contact: JIM STRIGLE
 JIM.STRIGLE@ALTG.COM
 T: (315)437-2611
 F: (315)434-9471



OIL CONDITION

Visc @ 40°C	cSt	28.4	31.3	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	3	5	---	---
Sodium	ppm	3	4	---	---
Potassium	ppm	0	8	---	---

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	11	34	---	---
Copper	ppm	187	666	---	---
Lead	ppm	1	2	---	---
Tin	ppm	7	28	---	---
Aluminum	ppm	4	16	---	---
Chromium	ppm	0	<1	---	---
Molybdenum	ppm	2	0	---	---
Nickel	ppm	<1	<1	---	---
Titanium	ppm	<1	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	0	<1	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	169	103	---	---
Magnesium	ppm	40	2	---	---
Zinc	ppm	44	32	---	---
Phosphorus	ppm	242	172	---	---
Barium	ppm	0	<1	---	---
Boron	ppm	55	63	---	---

Depot: VOLVO0142
Unique No: 9841000
Signed: Don Baldrige
Report Date: 09 Feb 2022



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VOLVO GRAPHS

