



CONSTRUCTION EQUIPMENT

W-5796-2 VOLVO A30G 742421 - TRANSMISSION



Sample No: VCP411531

Oil Type: NOT GIVEN

Job No: W-5796-2



SAMPLE INFORMATION

Sample Number	VCP411531	---	---	---
Sample Date	30 Nov 2023	---	---	---
Machine Hours	5047	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



MCCLUNG-LOGAN EQUIPMENT CO - SALEM
 2025 COOK DRIVE
 SALEM, VA
 US 24153
 Contact: SCOTT CARR
 scarr@mcclung-logan.com
 T: (540)418-5218
 F:



OIL CONDITION

Visc @ 40°C	cSt	30.0	---	---	---
-------------	-----	------	-----	-----	-----



CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	7	---	---	---
Sodium	ppm	5	---	---	---
Potassium	ppm	0	---	---	---



WEAR METALS

Iron	ppm	15	---	---	---
Copper	ppm	22	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	4	---	---	---
Aluminum	ppm	14	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	2	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	115	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	2	---	---	---
Phosphorus	ppm	180	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	80	---	---	---

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 oil. The condition of the oil is acceptable for the time in service.

Depot: VOLVO9010
Unique No: 10776678
Signed: Jonathan Hester
Report Date: 08 Dec 2023



CONSTRUCTION EQUIPMENT



GRAPHS

