



CONSTRUCTION EQUIPMENT

VOLVO A30G 752518 - BOGIE/CENTER AXLE



Sample No: VCP412578
Oil Type: NOT GIVEN
Job No:



SAMPLE INFORMATION

Sample Number	VCP412578	---	---	---
Sample Date	28 Aug 2023	---	---	---
Machine Hours	2358	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

ROMCO INC
 1350 NE LOOP 820
 FORT WORTH, TX
 US 76106
 Contact: CHRIS BITNER
 CBitner@romco.com
 T:
 F: (817)626-8983



OIL CONDITION

Visc @ 40°C	cSt	■ 82.8	---	---	---
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CONTAMINATION

Silicon	ppm	■ 4	---	---	---
Sodium	ppm	■ 0	---	---	---
Potassium	ppm	■ 5	---	---	---

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.



WEAR METALS

Iron	ppm	■ 231	---	---	---
Copper	ppm	■ 36	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 2	---	---	---
Aluminum	ppm	■ 0	---	---	---
Chromium	ppm	■ 4	---	---	---
Molybdenum	ppm	7	---	---	---
Nickel	ppm	■ 2	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	14	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	1036	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	442	---	---	---
Phosphorus	ppm	1325	---	---	---
Barium	ppm	6	---	---	---
Boron	ppm	277	---	---	---

Depot: VOLVO0081
Unique No: 10633277
Signed: Wes Davis
Report Date: 06 Sep 2023



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GRAPHS

