



CONSTRUCTION EQUIPMENT

306982 VOLVO A30G 752893 - REAR AXLE



Sample No: VCP427090

Oil Type: NOT GIVEN

Job No: 306982



SAMPLE INFORMATION

Sample Number	VCP427090	---	---	---
Sample Date	12 Jul 2023	---	---	---
Machine Hours	611	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 90.8	---	---	---
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CONTAMINATION

Silicon	ppm	█ 5	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 4	---	---	---



WEAR METALS

Iron	ppm	█ 194	---	---	---
Copper	ppm	█ 12	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	4	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	7	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	971	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	424	---	---	---
Phosphorus	ppm	1532	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	297	---	---	---

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: VOLVO0093
Unique No: 10615323
Signed: Wes Davis
Report Date: 22 Aug 2023



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GRAPHS

