



CONSTRUCTION EQUIPMENT

HERC RENTALS VOLVO A30G 753512 - REAR AXLE



Sample No: VCP429924
Oil Type: NOT GIVEN
Job No: HERC RENTALS



SAMPLE INFORMATION

Sample Number	VCP429924	---	---	---
Sample Date	14 Oct 2023	---	---	---
Machine Hours	702	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	■ 99.7	---	---	---
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CONTAMINATION

Water	%	■ NEG	---	---	---
Silicon	ppm	■ 4	---	---	---
Sodium	ppm	■ 3	---	---	---
Potassium	ppm	■ 3	---	---	---



WEAR METALS

Iron	ppm	■ 268	---	---	---
Copper	ppm	■ 21	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ 0	---	---	---
Chromium	ppm	■ 6	---	---	---
Molybdenum	ppm	■ 13	---	---	---
Nickel	ppm	■ 2	---	---	---
Titanium	ppm	■ 0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ 13	---	---	---
Vanadium	ppm	■ 0	---	---	---



ADDITIVES

Calcium	ppm	■ 125	---	---	---
Magnesium	ppm	■ 0	---	---	---
Zinc	ppm	■ 57	---	---	---
Phosphorus	ppm	■ 1348	---	---	---
Barium	ppm	■ 2	---	---	---
Boron	ppm	■ 295	---	---	---

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: 10776639
Signed: Jonathan Hester
Report Date: 08 Dec 2023



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GRAPHS

