



CONSTRUCTION EQUIPMENT

HERC RENTALS VOLVO A30G 752902 - FRONT AXLE



Sample No: VCP426215
Oil Type: VOLVO
Job No: HERC RENTALS



SAMPLE INFORMATION

Sample Number	VCP426215	---	---	---
Sample Date	24 Aug 2023	---	---	---
Machine Hours	532	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	92.1	---	---	---
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CONTAMINATION

Silicon	ppm	6	---	---	---
Sodium	ppm	2	---	---	---
Potassium	ppm	4	---	---	---

Diagnosis

Resample at the next service interval to monitor. 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	237	---	---	---
Copper	ppm	17	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	5	---	---	---
Molybdenum	ppm	9	---	---	---
Nickel	ppm	3	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	8	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	786	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	318	---	---	---
Phosphorus	ppm	1294	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	223	---	---	---

Depot: VOLVO0093
Unique No: 10655597
Signed: Wes Davis
Report Date: 20 Sep 2023



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GRAPHS

