



CONSTRUCTION EQUIPMENT

HERC RENTALS VOLVO A30G 753512 - REAR AXLE



Sample No: VCP449741
Oil Type: {unknown}
Job No: HERC RENTALS



SAMPLE INFORMATION

Sample Number	VCP449741	VCP429924	---	---
Sample Date	22 May 2024	14 Oct 2023	---	---
Machine Hours	1885	702	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

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OIL CONDITION

Visc @ 40°C	cSt	362	99.7	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	0	4	---	---
Sodium	ppm	0	3	---	---
Potassium	ppm	0	3	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

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



ADDITIVES

Calcium	ppm	61	125	---	---
Magnesium	ppm	0	0	---	---
Zinc	ppm	11	57	---	---
Phosphorus	ppm	1133	1348	---	---
Barium	ppm	0	2	---	---
Boron	ppm	237	295	---	---

Depot: VOLVO0093
Unique No: 11056488
Signed: Angela Borella
Report Date: 31 May 2024



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GRAPHS

