



CONSTRUCTION EQUIPMENT

703459 HERC VOLVO A30G 753488 - REAR AXLE



Sample No: VCP451328
Oil Type: {unknown}
Job No: 703459 HERC



SAMPLE INFORMATION

Sample Number	VCP451328	---	---	---
Sample Date	29 Apr 2024	---	---	---
Machine Hours	668	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC
 9601 BOGGY CREEK RD
 ORLANDO, FL
 US 32824
 Contact: Robert LaPlante
 robert.laplante@altg.com
 T: (407)508-9736
 F: (407)659-8720



OIL CONDITION

Visc @ 40°C	cSt	■ 88.2	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	■ 6	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ 4	---	---	---

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	■ 240	---	---	---
Copper	ppm	■ 16	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ <1	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 4	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	8	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	901	---	---	---
Magnesium	ppm	4	---	---	---
Zinc	ppm	371	---	---	---
Phosphorus	ppm	1388	---	---	---
Barium	ppm	1	---	---	---
Boron	ppm	275	---	---	---

Depot: VOLVO0096
Unique No: 11008033
Signed: Wes Davis
Report Date: 03 May 2024



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GRAPHS

