



CONSTRUCTION EQUIPMENT

134068 ALJON 30135 - REAR RIGHT FINAL DRIVE



Sample No: VCP416020

Oil Type: NOT GIVEN

Job No: 134068



SAMPLE INFORMATION

Sample Number	VCP416020	VCP424573	---	---
Sample Date	25 Aug 2023	09 Jun 2023	---	---
Machine Hours	1823	1392	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

ROMCO INC

1519 W BELTLINE
CARROLLTON, TX
US 75006

Contact: KEVIN CONNOR
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OIL CONDITION

Visc @ 40°C	cSt	321	340	---	---
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CONTAMINATION

Silicon	ppm	1	0	---	---
Sodium	ppm	<1	0	---	---
Potassium	ppm	2	2	---	---



WEAR METALS

Iron	ppm	159	52	---	---
Copper	ppm	2	1	---	---
Lead	ppm	0	0	---	---
Tin	ppm	0	<1	---	---
Aluminum	ppm	0	2	---	---
Chromium	ppm	1	<1	---	---
Molybdenum	ppm	0	0	---	---
Nickel	ppm	0	0	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	2	<1	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	80	2	---	---
Magnesium	ppm	<1	0	---	---
Zinc	ppm	24	0	---	---
Phosphorus	ppm	1061	496	---	---
Barium	ppm	0	0	---	---
Boron	ppm	201	94	---	---

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: VOLVO0015
Unique No: 10643532
Signed: Wes Davis
Report Date: 13 Sep 2023



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VOLVO GRAPHS

