



CONSTRUCTION EQUIPMENT

134068 ALJON 30135 - REAR LEFT FINAL DRIVE



Sample No: VCP423772
Oil Type: NOT GIVEN
Job No: 134068



SAMPLE INFORMATION

Sample Number	VCP423772	VCP424567	---	---
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
kconnor@romco.com
T: (817)980-4947
F: (214)819-4131



OIL CONDITION

Visc @ 40°C	cSt	320	340	---	---
-------------	-----	------------	-----	-----	-----



CONTAMINATION

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

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	160	68	---	---
Copper	ppm	2	2	---	---
Lead	ppm	0	0	---	---
Tin	ppm	0	0	---	---
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	79	1	---	---
Magnesium	ppm	1	0	---	---
Zinc	ppm	25	0	---	---
Phosphorus	ppm	1086	504	---	---
Barium	ppm	0	0	---	---
Boron	ppm	205	95	---	---

Depot: VOLVO0015
Unique No: 10643531
Signed: Wes Davis
Report Date: 13 Sep 2023



CONSTRUCTION EQUIPMENT



GRAPHS

