



CONSTRUCTION EQUIPMENT

134065 ALJON 30135 - DROP BOX



Sample No: VCP416023
Oil Type: NOT GIVEN
Job No: 134065



SAMPLE INFORMATION

Sample Number	VCP416023	VCP424571	---	---
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	144	140	---	---
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CONTAMINATION

Silicon	ppm	14	8	---	---
Sodium	ppm	<1	<1	---	---
Potassium	ppm	<1	<1	---	---

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	36	17	---	---
Copper	ppm	0	0	---	---
Lead	ppm	0	0	---	---
Tin	ppm	0	<1	---	---
Aluminum	ppm	1	4	---	---
Chromium	ppm	<1	<1	---	---
Molybdenum	ppm	0	0	---	---
Nickel	ppm	0	0	---	---
Titanium	ppm	<1	<1	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	1	1	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	14	16	---	---
Magnesium	ppm	2	<1	---	---
Zinc	ppm	19	17	---	---
Phosphorus	ppm	435	339	---	---
Barium	ppm	0	0	---	---
Boron	ppm	16	13	---	---

Depot: VOLVO0015
Unique No: 10643529
Signed: Wes Davis
Report Date: 13 Sep 2023



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GRAPHS

