CONSTRUCTION EQUIPMENT 134065 ALJON 30135 - FRONT RIGHT FINAL DRIVE



Sample No:	VCP418734
Oil Type:	NOT GIVEN
Job No:	134065

VOLVO

SAMPLE INFORMATION

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ADDITIVES

	e information			
Sample Number		VCP418734	VCP424564	
Sample Date		25 Aug 2023	09 Jun 2023	
Machine Hours		1823	1392	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	IDITION			
Visc @ 40°C	cSt	320	336	
CONTAI	MINATION			
Silicon	ppm	2	 <1	
Sodium	ppm		0	
Potassium	ppm	2	3	
WEAR I	METALS			
Iron	ppm	137	59	
Copper	ppm	1	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	1	<1	

0

2

0

0

0

545

104



ROMCO INC

1519 W BELTLINE CARROLLTON, TX US 75006 Contact: KEVIN CONNOR kconnor@romco.com T: (817)980-4947 F: (214)819-4131

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:	10643530
Signed:	Wes Davis
Report Date:	13 Sep 2023

77

<1

24

0

195

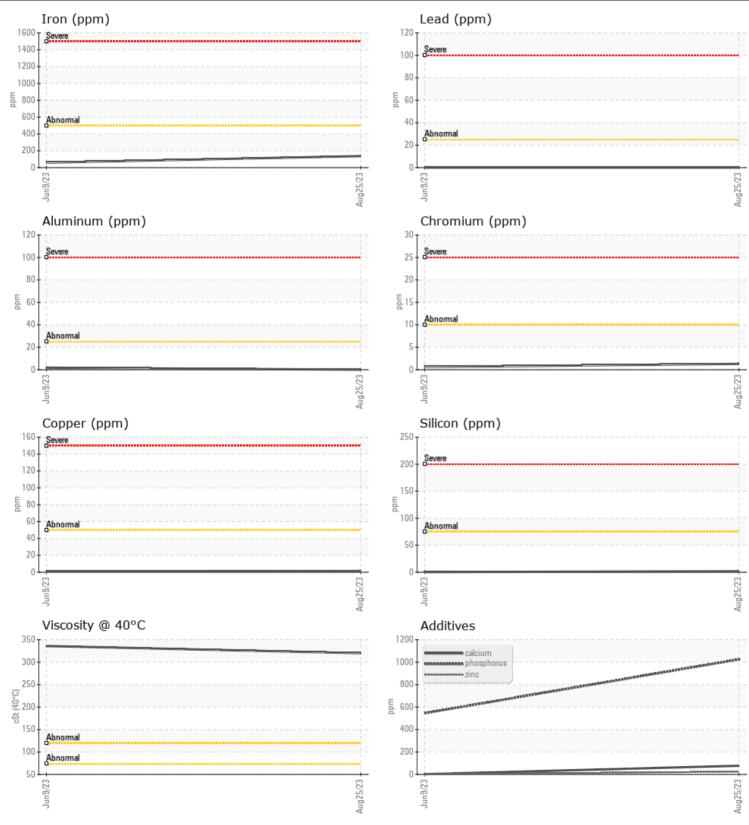
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0015 [WUSCAR] 05947571 (Generated: 09/13/2023 09:08:58) Rev: 1

Contact/Location: KEVIN CONNOR - VOLVO0015