CONSTRUCTION EQUIPMENT 757743 VOLVOL150H 6491 - REAR AXLE



Sample No:	VCP343829
Oil Type:	VOLVO ULT

757743

VOLVO

e: VOLVO ULTRA DIESEL ENGINE OIL 15W40 VDS-3

Job No:

Molybdenum

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ADDITIVES

SAMPLE INFORMAT

SAMPL	LE INFORMATION			
Sample Number	r	VCP343829	VCP310504	
Sample Date		02 Nov 2021	26 Apr 2021	
Machine Hours		2049	1855	
Oil Hours		0	0	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
OIL CO	NDITION			
Visc @ 40°C	cSt	39.9	39.8	
CONTA	MINATION			
Silicon	ppm	51	11	
Sodium	ppm	2	6	
Potassium	ppm	3	□ <1	
WEAR	METALS			
Iron	ppm	227	96	
Copper	ppm	46	41	
Lead	ppm	 <1	<1	
Tin	ppm	 <1	 <1	
Aluminum	ppm	5	<1	
Chromium	ppm	5	3	

3

1

5

<1

<1

<1

3960

1584

1338

0

127

12



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

Diagnosis

Resample at the next service interval to monitor.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:	VOLVO0090
Unique No:	9725238
Signed:	Don Baldridge
Report Date:	05 Nov 2021

4

2

6

<1

<1

<1

4078

1503

1365

128

0

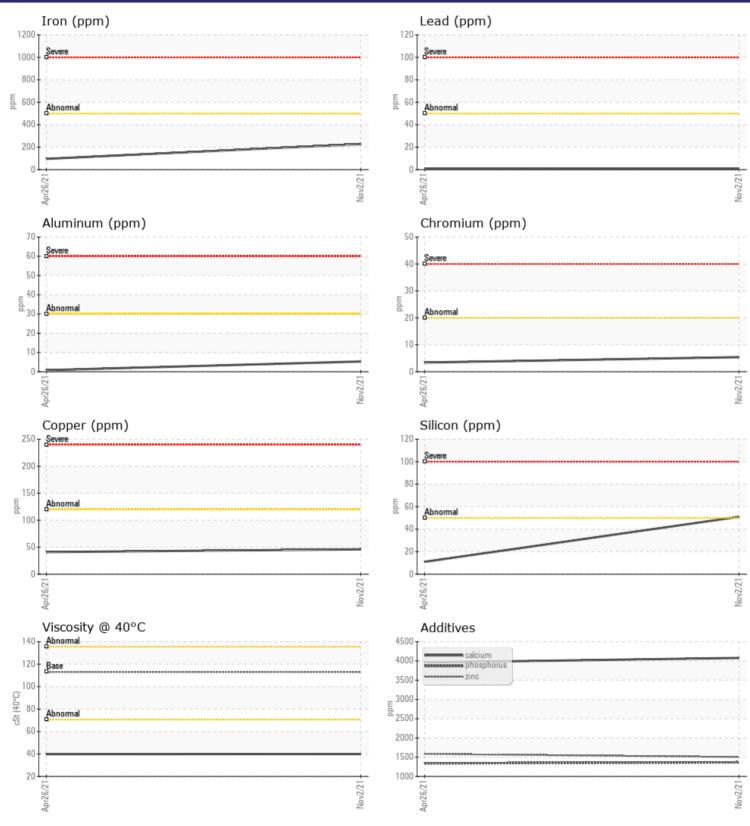
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05391105 (Generated: 07/14/2023 14:49:21) Rev: 1

Contact/Location: TODD LARK - VOLVO0090