

CONSTRUCTION EQUIPMENT VOLVO A25G 752925 - REAR AXLE



Sample No: VCP437560

	Oil Type:	GEAR OIL SAE 80W90
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Job No:

Boron

	E INFORMATION	N		
Sample Number		VCP437560		
Sample Date		01 Jul 2024		
Machine Hours		762		
Oil Hours		0		
Oil Changed		Changed		
Sample Status		ATTENTION		
VOLVO				
VIL CON		-	<u>.</u>	 <u></u>
Visc @ 40°C	cSt	91.1		
VOLVO				
CONTAI	MINATION			
Water	%	NEG		
Silicon	ppm	5		
Sodium	ppm	2		
Potassium	ppm	4		
	••			
WEAR N				
Iron	ppm	155		
Copper	ppm	1 9		
Lead	ppm	0		
Tin	ppm	0		
Aluminum	ppm	■ <1		
Chromium	ppm	3		
Molybdenum	ppm	7		
Nickel	ppm	0		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	7		
Vanadium	ppm	0		
VOLVO				
ADDITIN	VES			
Calcium	ppm	686		
Magnesium	ppm	3		
Zinc	ppm	293		
Phosphorus	ppm	1370		
Barium	ppm	5		
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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

The oil change at the time of sampling has been noted. 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 oil viscosity is lower than normal. Confirm oil type.

 Depot:
 VOLVO0090

 Unique No:
 11111387

 Signed:
 Don Baldridge

 Report Date:
 07 Jul 2024

 Contact/Location: TODD LARK - VOLVO0090

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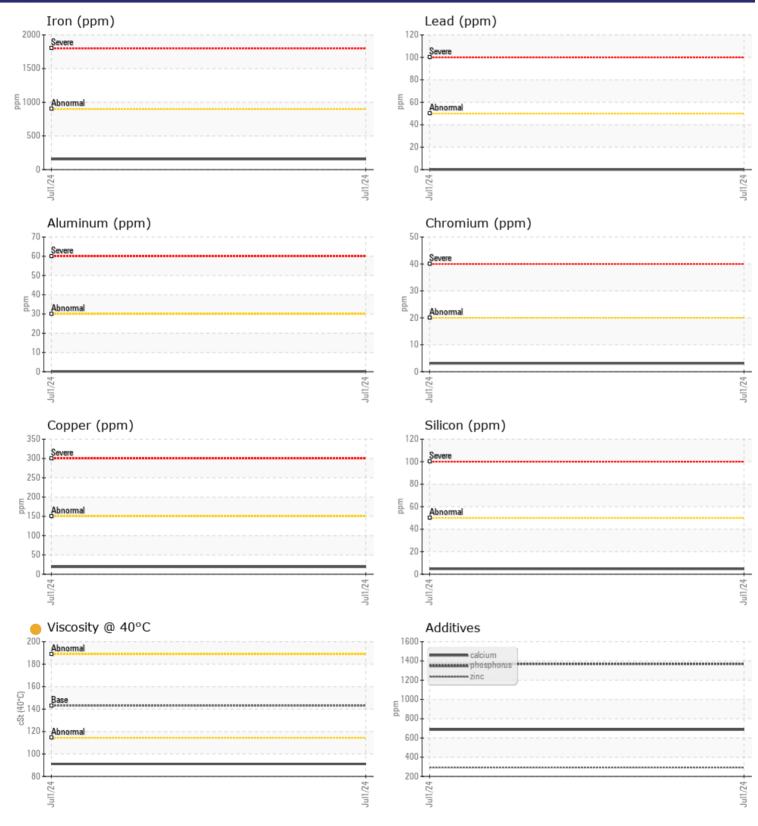
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: TODD LARK - VOLVO0090