

# **CONSTRUCTION EQUIPMENT** VOLVO A25G 752514 - FRONT AXLE



### Sample No: VCP454940

Oil Ty	ype:
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#### VOLVO PREMIUM GEAR OIL 85W-140 GL-5

#### Job No:

Boron

VOLVO		•		
	INFORMATION			
Sample Number		VCP454940	 	
Sample Date		05 Jun 2024	 	
Machine Hours		2532	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ATTENTION	 	
VOLVO				
UIL CON	DITION			
Visc @ 40°C	cSt	87.1	 	
		•		
VOLVO			 	
	MINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	<b></b> <1	 	
VOLVO				
WEAR N	IETALS			
Iron	ppm	276	 	
Copper	ppm	43	 	
Lead	ppm	0	 	
Tin	ppm	2	 	
Aluminum	ppm	0	 	
Chromium	ppm	4	 	
Molybdenum	ppm	7	 	
Nickel	ppm	2	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	8	 	
Vanadium	ppm	0	 	
VOLVO	IES		 	
V ADDITIV	122			
Calcium	ppm	826	 	
Magnesium	ppm	3	 	
Zinc	ppm	371	 	
Phosphorus	ppm	1339	 	
Barium	ppm	2	 	
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#### ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

601 BOGGY CREEK RD DRLANDO, FL JS 32824 Contact: Robert LaPlante obert.laplante@altg.com : (407)508-9736 : (407)659-8720

## 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:
 VOLVO0096

 Unique No:
 11070546

 Signed:
 Don Baldridge

 Report Date:
 10 Jun 2024

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ppm

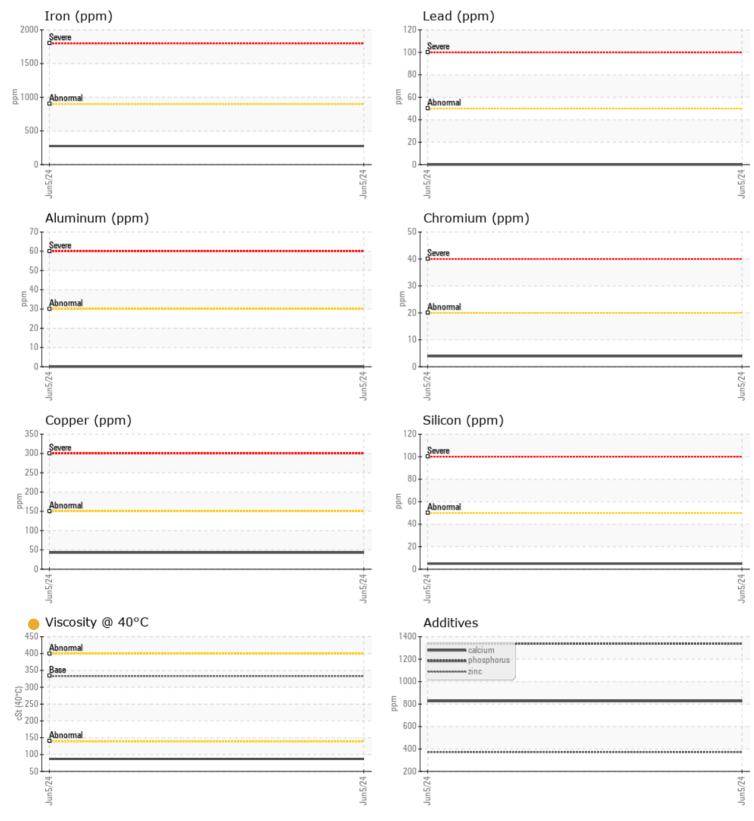
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# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 06203085 (Generated: 06/10/2024 15:28:21) Rev: 1

Contact/Location: Robert LaPlante - VOLVO0096