

## **CONSTRUCTION EQUIPMENT** VOLVO A45G 752036 - BOGIE/CENTER AXLE



## Sample No: VCP437755

. Oil Type: VOLV

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

VOLVO					
	INFORMATION		 	-	
Sample Number		VCP437755	 		
Sample Date		11 Apr 2024	 		ALTA EQUIPMENT COMPANY
Machine Hours		877	 		5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0	 		FORT MYERS, FL
Oil Changed		Changed	 		US 33905
Sample Status		ATTENTION	 		Contact: TODD LARK
					tlark@altaequipfl.com
OIL CON	DITION				T:
Visc @ 40°C	cSt	53.1	 		F: (239)481-3302
	cot				
VOLVO					Diagnosis
LONIAN	MINATION				Resample at the next service interval
Water	%	NEG	 		to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The oil
Silicon	ppm	<b>7</b>	 		
Sodium	ppm	4	 		
Potassium	ppm	3	 		viscosity is lower than normal. This
					plus the additive levels indicates the addition of a different brand, or type
WEAR N	METALS				of oil. Confirm oil type.
Iron	ppm	452	 		•
Copper	ppm	2	 		
Lead	ppm	 <b>_</b> <1	 		
Tin	ppm	 <1	 		
Aluminum	ppm	3	 		
Chromium	ppm	<b>7</b>	 		
Molybdenum	ppm	7	 		
Nickel	ppm	2	 		
Titanium	ppm	<1	 		
Silver	ppm	0	 		
Manganese	ppm	14	 		
Vanadium	ppm	<1	 		
	/ES				
Calcium	ppm	98	 		•
Magnesium	ppm	4	 		
Zinc	ppm	46	 		
Phosphorus	ppm	2294	 		
Barium	ppm	3	 		
Boron	ppm	193	 		
	hh				

 Depot:
 VOLVO0090

 Unique No:
 10979135

 Signed:
 Sean Felton

 Report Date:
 17 Apr 2024

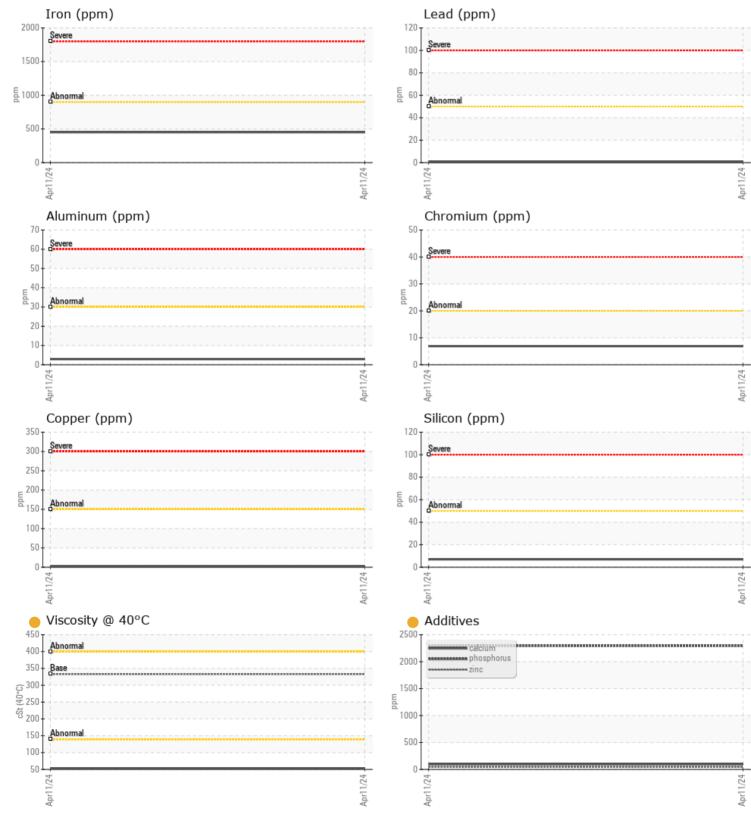
 Contact/Location: TODD LARK - VOLVO0090

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Contact/Location: TODD LARK - VOLVO0090