

## **CONSTRUCTION EQUIPMENT** VOLVO A45G 353323 - REAR AXLE



## Sample No: VCP437501

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

SAMPLI	E INFORMATION			
Sample Number		VCP437501	 	
Sample Date		12 Apr 2024	 	 ALTA EQUIPMENT COMPA
Machine Hours		2288	 	 5151 DR MARTIN LUTHER K
Oil Hours		0	 	 FORT MYERS, FL
Oil Changed		Not Changd	 	 US 33905
Sample Status		ATTENTION	 	 Contact: TODD LARK
VOLVO				tlark@altaequipfl.com
OIL CON	IDITION			T:
Visc @ 40°C	cSt	52.3	 	 F: (239)481-3302
	001	02.0		
VOLVO				Diagnosis
CONTAI	MINATION			Resample at the next servic
Water	%	NEG	 	 to monitor.All component
Silicon	ppm	3	 	 are normal. There is no ind
Sodium	ppm	5	 	 any contamination in the o
Potassium	ppm	3	 	 viscosity is lower than norm
				plus the additive levels indi
WEAR N	METALS			addition of a different bran of oil. Confirm oil type.
Iron	ppm	<b>130</b>	 	 
Copper	ppm	3	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	<b>1</b>	 	
Molybdenum	ppm	4	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
Vanadium	ppm	0	 	
	VES			
Calcium	ppm	131	 	 
Magnesium	ppm	2	 	
Zinc	ppm	<b>5</b> 0	 	
Phosphorus	ppm	2426	 	
Barium	ppm	0	 	
Boron	ppm	280	 	

## ANY

KING BLVD

vice interval wear rates dication of oil. The oil rmal. This dicates the and, or type

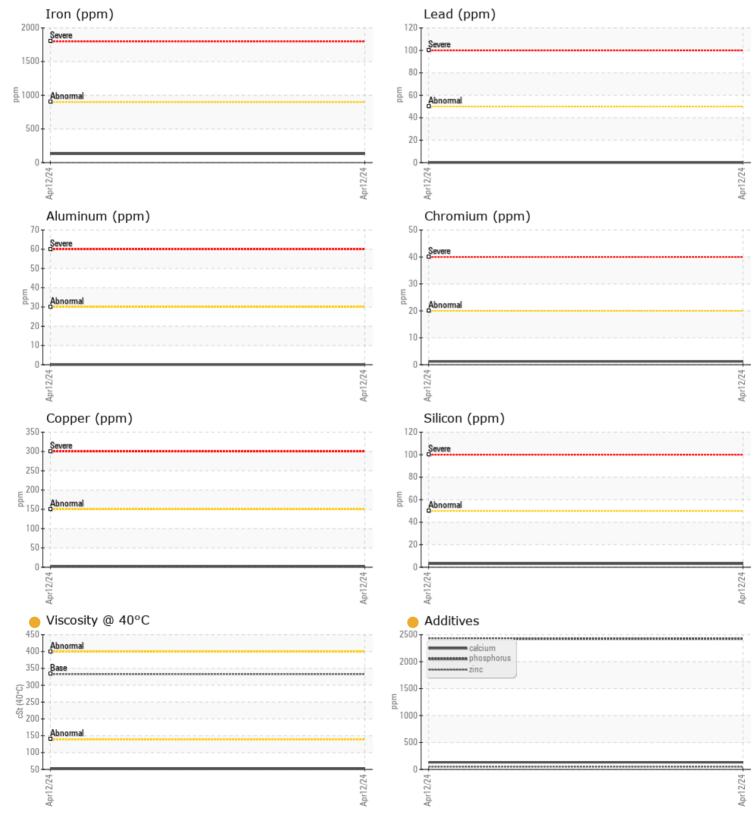
Depot: VOLVO0090 Unique No: 10990228 Signed: Don Baldridge Report Date: 23 Apr 2024 Contact/Location: TODD LARK - VOLVO0090

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06154805 (Generated: 04/23/2024 18:45:03) Rev: 1

Contact/Location: TODD LARK - VOLVO0090