

# CONSTRUCTION EQUIPMENT VOLVO A45G 353273 - FRONT AXLE



#### Sample No: VCP426731

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

Job No:

					2
	E INFORMATION				
Sample Number		VCP426731		 	
Sample Date		24 Aug 2023		 	ALTA EQUIPMEN
Machine Hours		1911		 	5151 DR MARTIN
Oil Hours		0		 	FORT MYERS, FL
Oil Changed		Not Changd		 	US 33905
Sample Status		ATTENTION		 	Contact: TODD L
					tlark@altaequipfl
OIL CON	INITION				T:
Visc @ 40°C	cSt	<b>51.7</b>		 	F: (239)481-3302
VISC @ 40 C	CSL	<b>5</b> 1.7		 	
VOLVO					Diagnosis
CONTAI	MINATION				Resample at the
Silicon	ppm	5		 	to monitor.All co
Sodium	ppm	2		 	are normal. Ther
Potassium	ppm	3		 	any contaminati
					viscosity is lower
WEAR	METALS				Confirm oil type
			<u>_</u>	 <u>.</u>	
Iron	ppm	385		 	
Copper	ppm	2		 	
Lead	ppm	0		 	
Tin	ppm	0		 	
Aluminum	ppm	3		 	
Chromium	ppm	5		 	
Molybdenum Nickel	ppm	8		 	
Titanium	ppm	<1 0			
Silver	ppm	0		 	
	ppm	10		 	
Manganese Vanadium	ppm	0		 	
vanaulum	ppm	U		 	
VOLVO					
Sector Additiv	VES				
Calcium	ppm	<b>111</b>		 	
Magnesium	ppm	2		 	
Zinc	ppm	42		 	
Phosphorus	ppm	2384		 	
Barium	ppm	0		 	
Boron	ppm	232		 	



#### NT COMPANY

LUTHER KING BLVD ARK .com

next service interval omponent wear rates re is no indication of on in the oil. The oil than normal.

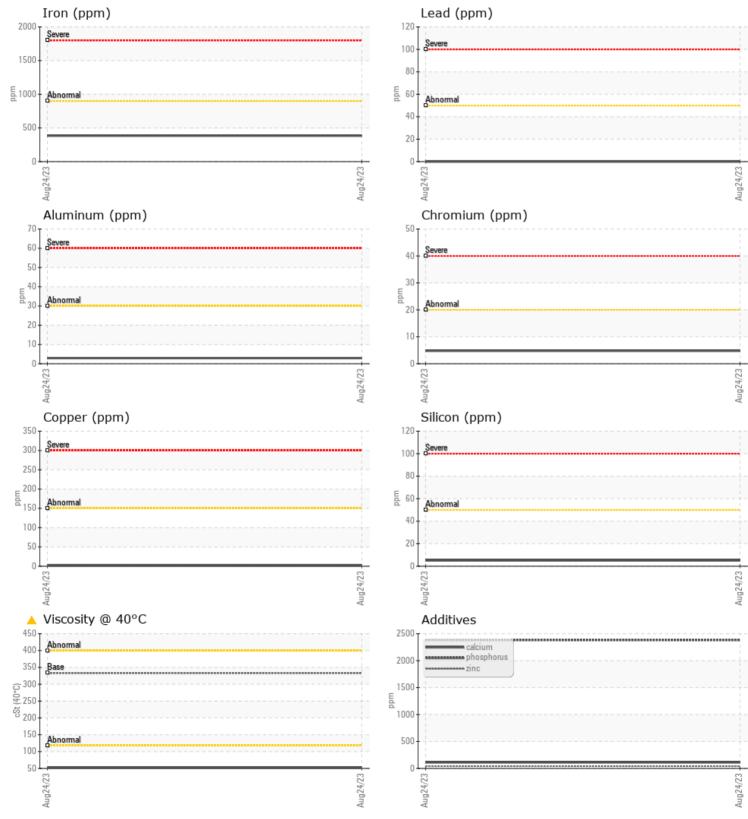
Depot:	VOLVO0090
Unique No:	10629962
Signed:	Don Baldridge
Report Date:	01 Sep 2023

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05939350 (Generated: 09/02/2023 01:23:58) Rev: 1

Contact/Location: TODD LARK - VOLVO0090