

CONSTRUCTION EQUIPMENT VOLVO A40G 352973 - BOGIE/CENTER AXLE



Sample No: VCP421340

Oil	Type:	
	i ype.	

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

	E INFORMATION				
Sample Number	-	VCP421340		 	
Sample Date		04 Aug 2023		 	ALTA EQUIPMENT CON
Machine Hours		1903		 	5151 DR MARTIN LUTHE
Oil Hours		0		 	FORT MYERS, FL
Oil Changed		Changed		 	US 33905
Sample Status		ATTENTION		 	Contact: TODD LARK
					tlark@altaequipfl.com
OIL CON					T:
			<u>-</u>		F: (239)481-3302
Visc @ 40°C	cSt	<mark>▲</mark> 50.8		 	
VOLVO					Diagnosis
CONTA	MINATION				-
Silicon	ppm	5		 	The oil change at the tir sampling has been note
Sodium	ppm	2		 	at the next service inter
Potassium	ppm	3		 	monitor.All component
	ppm				are normal. There is no
VOLVO					any contamination in th
WEAR	METALS				viscosity is lower than n
Iron	ppm	431		 	Confirm oil type.
Copper	ppm	3		 	
Lead	ppm	0		 	
Tin	ppm	□ <1		 	
Aluminum	ppm	2		 	
Chromium	ppm	6		 	
Molybdenum	ppm	7		 	
Nickel	ppm	2		 	
Titanium	ppm	0		 	
Silver	ppm	0		 	
Manganese	ppm	15		 	
Vanadium	ppm	0		 	
	VES				
Calcium	ppm	1 6		 	-
Magnesium	ppm			 	
Zinc	ppm	7		 	
Phosphorus	ppm	2476		 	
Barium	ppm	0		 	
Boron	ppm	196		 	



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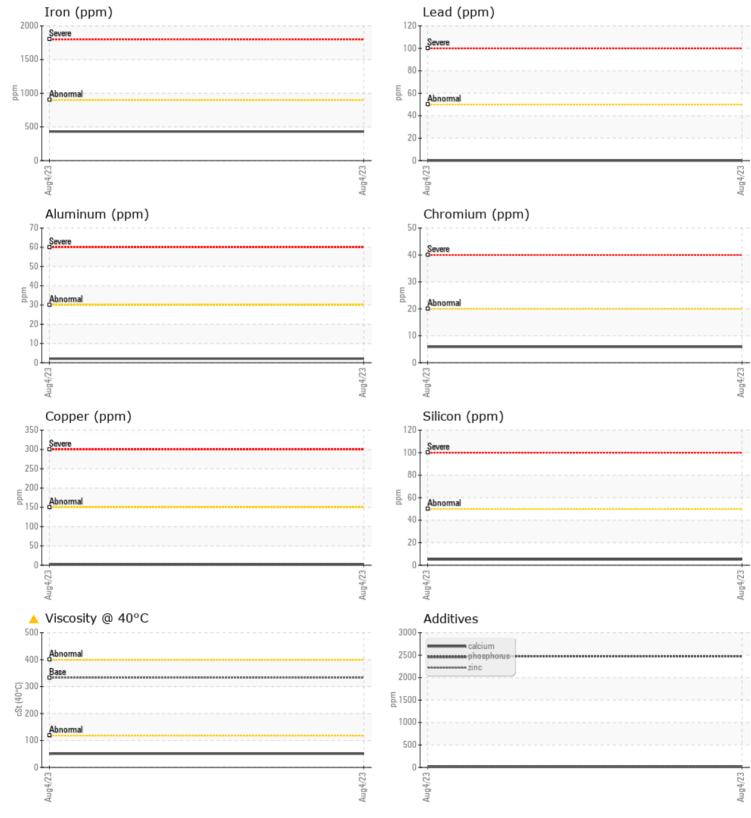
Depot:	VOLVO0090
Unique No:	10606390
Signed:	Don Baldridge
Report Date:	17 Aug 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05926443 (Generated: 08/17/2023 16:47:51) Rev: 1

Contact/Location: TODD LARK - VOLVO0090