

CONSTRUCTION EQUIPMENT VOLVO A40G 352973 - REAR AXLE



Sample No: VCP421330

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

Job No:

SAMPL	E INFORMATION	l		
Sample Number		VCP421330	 	
Sample Date		04 Aug 2023	 	 ALTA EQUIPMENT C
Machine Hours		1903	 	 5151 DR MARTIN LUT
Oil Hours		0	 	 FORT MYERS, FL
Oil Changed		Changed	 	 US 33905
Sample Status		ATTENTION	 	 Contact: TODD LARK
				tlark@altaequipfl.com
	DITION			T:
		A 54.2	 <u>.</u>	 F: (239)481-3302
Visc @ 40°C	cSt	▲ 51.3	 	
VOLVO				Diagnosis
CONTA	MINATION			Resample at the next
Silicon	ppm	21	 	 to monitor.All compo
Sodium	ppm	3	 	 are normal. There is
Potassium	ppm	6	 	 any contamination in
				viscosity is lower tha
WEAD	METALS			Confirm oil type.
	METALS	<u>.</u>		
Iron	ppm	409	 	
Copper	ppm	6	 	
Lead	ppm	 <1	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	10	 	
Chromium	ppm	5	 	
Molybdenum	ppm	5	 	
Nickel	ppm	2	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	15	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITI	VES			
Calcium	ppm	142	 	
Magnesium	ppm	21	 	
Zinc	ppm	37	 	
Phosphorus	ppm	2447	 	
Barium	ppm	0	 	
Boron	ppm	118	 	
	1-1-1-1	<u> </u>		



OMPANY

HER KING BLVD

service interval onent wear rates no indication of the oil. The oil n normal.

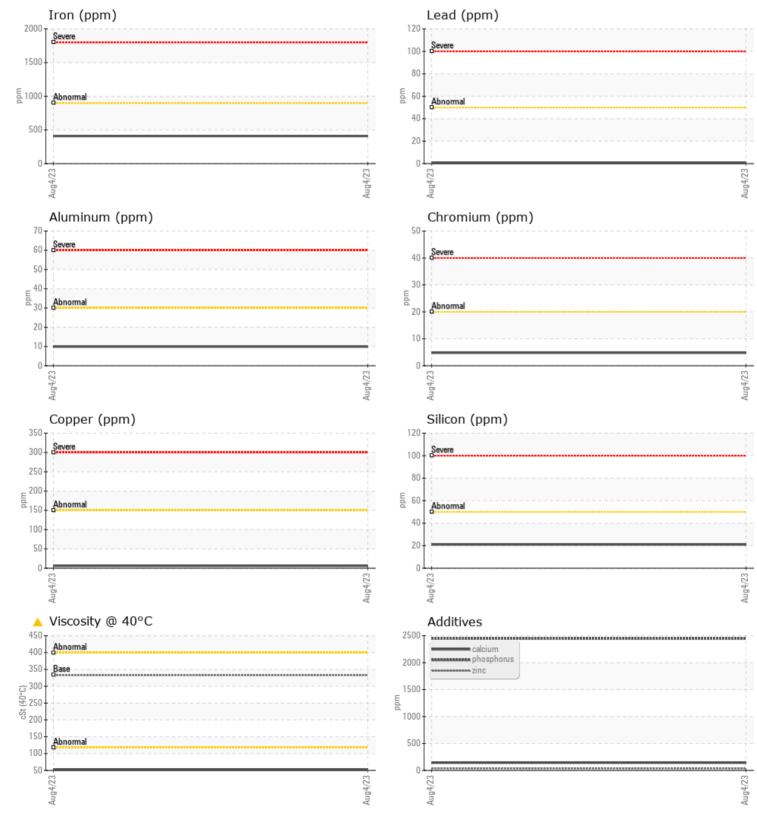
Depot:	VOLVO0090
Unique No:	10606375
Signed:	Don Baldridge
Report Date:	17 Aug 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05926428 (Generated: 08/17/2023 16:47:01) Rev: 1

Contact/Location: TODD LARK - VOLVO0090