

## **CONSTRUCTION EQUIPMENT** VOLVO A40G 752239 - BOGIE/CENTER AXLE



## Sample No: VCP450523

Oil Type:

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

SAMPL	E INFORMATION			
Sample Number		VCP450523	 	
Sample Date		05 Jul 2024	 	 ALTA EQUIPMEN
Machine Hours		711	 	 5151 DR MARTIN
Oil Hours		0	 	 FORT MYERS, FL
Oil Changed		Changed	 	 US 33905
Sample Status		NORMAL	 	 Contact: TODD LA
				tlark@altaequipfl.
	DITION			T:
			 	 F: (239)481-3302
Visc @ 40°C	cSt	54.2	 	
VOLVO				Diagnosis
CONTA	MINATION			Resample at the
Water	%	NEG	 	 to monitor.All co
Silicon	ppm	<b>4</b>	 	 are normal. There
Sodium	ppm	4	 	 any contaminatio
Potassium	ppm	3	 	 oil type. The con
				acceptable for th
VOLVO	METALS			
WEAR	METALS			
Iron	ppm	<b>197</b>	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	5	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b> 0	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITI	VES			
Calcium	ppm	66	 	
Magnesium	ppm	2	 	
Zinc	ppm	33	 	
Phosphorus	ppm	2303	 	
Barium	ppm	1	 	
Boron	ppm	<b>192</b>	 	



## NT COMPANY

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next service interval omponent wear rates re is no indication of ion in the oil. Confirm ndition of the oil is he time in service.

Depot: VOLVO0090 Unique No: 11116081 Signed: Don Baldridge Report Date: 12 Jul 2024 Contact/Location: TODD LARK - VOLVO0090

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

