

## **CONSTRUCTION EQUIPMENT** VOLVO A45G 752059 - DROP BOX



## Sample No: VCP449984

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

Job No:

VOLVO					
	E INFORMATION		-		
Sample Number	-	VCP449984		 	
Sample Date		04 Jun 2024		 	ALTA EQUIPMENT COMPANY
Machine Hours		1204		 	5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0		 	FORT MYERS, FL
Oil Changed		Changed		 	US 33905
Sample Status		ATTENTION		 	Contact: TODD LARK
					tlark@altaequipfl.com
	NDITION				T:
					F: (239)481-3302
Visc @ 40°C	cSt	<b>e</b> 49.9		 	
VOLVO					Diagnosis
CONTA	MINATION				The oil change at the time of
Water	%	NEG		 	sampling has been noted. Resample
Silicon	ppm	27		 	at the next service interval to
Sodium	ppm	8		 	monitor.All component wear rates
Potassium	ppm	5		 	are normal. There is no indication of
					any contamination in the oil. The oil
VOLVO	METALC				viscosity is lower than normal.
WEAR	METALS				Confirm oil type.
Iron	ppm	321		 	
Copper	ppm	<b>1</b> 8		 	
Lead	ppm	3		 	
Tin	ppm	2		 	
Aluminum	ppm	<b>□</b> <1		 	
Chromium	ppm	2		 	
Molybdenum	ppm	8		 	
Nickel	ppm	2		 	
Titanium	ppm	0		 	
Silver	ppm	0		 	
Manganese	ppm	8		 	
Vanadium	ppm	0		 	
ADDITI	VES				
Calcium	ppm	64		 	
Magnesium	ppm	2		 	
Zinc	ppm	85		 	
Phosphorus	ppm	1883		 	
Barium	ppm	0		 	
Boron	ppm	94		 	



Contact/Location: TODD LARK - VOLVO0090

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

