

CONSTRUCTION EQUIPMENT VOLVO A45G 353418 - FRONT RIGHT FINAL DRIVE



Sample No: VCP436862

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

Job No:

CAMPIE	INFORMATION	ı		
Sample Number		VCP436862	 	
Sample Date		05 Apr 2024	 	
Machine Hours		1960	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	247	 	
VISC @ 40 C	CSt		 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	5	 	
Sodium	ppm	2	 	
Potassium	ppm	2	 	
	I. I.	_		
VOLVO	AETAL C			
WEAR N	IETALS			
Iron	ppm	204	 	
Copper	ppm	■<1	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ 3	 	
Molybdenum	ppm	11	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	<1	 	
VOLVO	IEC			
ADDITIV	(5)			
Calcium	ppm	152	 	
Magnesium	ppm	45	 	
Zinc	ppm	110	 	
Phosphorus	ppm	1105	 	
Barium	ppm	■0	 	
Boron	ppm	183	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK

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Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

 Depot:
 VOLVO0090

 Unique No:
 10966543

 Signed:
 Wes Davis

 Report Date:
 09 Apr 2024



CONSTRUCTION EQUIPMENT





