

CONSTRUCTION EQUIPMENT

661924 ALTA RENTS VOLVO EC480 315325 - RIGHT SWING DRIV

Sample No: VCP438952

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

Job No: 661924 ALTA RENTS

VOLVO CAMPI	E INFORMATIO	N		
Sample Number		VCP438952	 	
Sample Number		30 Jan 2024		
Machine Hours		600	 	
Oil Hours		0		
Oil Changed		Changed NORMAL		
Sample Status		NORWAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	178	 	
COLVO	MINATION			
_				
Water	%	NEG	 	
Silicon	ppm	■21	 	
Sodium	ppm	■1	 	
Potassium	ppm	-<1	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	224	 	
Copper	ppm	■36	 	
Lead	ppm	-<1	 	
Tin	ppm	■<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	■3	 	
Molybdenum	ppm	1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
ADDITIV	VFC			
_		-7		
Calcium	ppm	7	 	
Magnesium	ppm	■ <1	 	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC 9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

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: VOLVO0096 **Unique No:** 10862323 Signed: Don Baldridge Report Date: 07 Feb 2024

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370

-<1

-<1

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus



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