

CONSTRUCTION EQUIPMENT VOLVO EC750EL 314205 - RIGHT SWING DRIVE



Sample No: VCP434297

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

Job No:

VOLVO	INFORMATIO	V		
	INFORMATIO			
Sample Number		VCP434297	 	
Sample Date		14 Nov 2023	 	
Machine Hours		1470	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
			 <u>.</u>	
Visc @ 40°C	cSt	52.1	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■47	 	
Sodium	ppm	■ 10	 	
Potassium		■3	 	
Fotassium	ppm			
VOLVO				
WEAR M	METALS			
Iron	ppm	■86	 	
Copper	ppm	■8	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	1	 	
Molybdenum	ppm		 	
Nickel	ppm	_ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
	Ph.			
VOLVO	IFC		 	
ADDITIV	EZ			
Calcium	ppm	■78	 	
Magnesium	ppm	■5	 	
Zinc	ppm	■ 96	 	
Phosphorus	ppm	2086	 	
Barium	ppm	■0	 	
Boron	ppm	106	 	



ALTA EQUIPMENT COMPANY 5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com

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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:VOLVO0090Unique No:10750879Signed:Jonathan HesterReport Date:22 Nov 2023



CONSTRUCTION EQUIPMENT





