

CONSTRUCTION EQUIPMENT
SW1024614 ODDONETTO VOLVO EC750E 314229 - REAR RIGHT F

Sample No: VCP415383

Oil Type: **GEAR OIL SAE 80W90**

Job No: SW1024614 ODDONETTO

VOLVO	INFORMATION			
	INFURMATION			<u>.</u>
Sample Number		VCP415383	 	
Sample Date		01 Oct 2023	 	
Machine Hours		544	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
		= 472		
Visc @ 40°C	cSt	173	 	
VOLVO				
CONTAM	IINATION			
Silicon	ppm	10	 	
Sodium	ppm	2	 	
Potassium	ppm	2	 	
1 Ottassidili	РРШ			
VOLVO				
WEAR M	IETALS			
Iron	ppm	■328	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■3	 	
Molybdenum	ppm	-<1	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ 5	 	
Vanadium	ppm	<1	 	
ADDITIV	IEC		 	
	[2]			
Calcium	ppm	14	 	
Magnesium	ppm	1	 	
Zinc	ppm	■0	 	
Phosphorus	ppm	■347	 	
Barium	ppm	■10	 	
Boron	ppm	■ 0	 	



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Diagnosis

F: (602)414-1904

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: VOLVO6174 **Unique No:** 10686369 Signed: Don Baldridge Report Date: 12 Oct 2023



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