

CONSTRUCTION EQUIPMENT VOLVO EC480EL 315166 - 2 SWING DRIVE



Sample No: VCP402838

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

Job No:

CAMDIE	INFORMATION			
	INFURMATION		_	
Sample Number		VCP402838		
Sample Date		21 Sep 2023		
Machine Hours		2223		
Oil Hours		2223		
Oil Changed		Changed		
Sample Status		NORMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	149		
Visc @ 40 C	CSt	1 143		
VOLVO				
CONTAN	MINATION			
Silicon	ppm	2 1		
Sodium	ppm	1		
Potassium	ppm	0		
WEAR N	AETAL C			
WEAR	JE I HT2			
Iron	ppm	191		
Copper	ppm	■18		
Lead	ppm	■0		
Tin	ppm	■ <1		
Aluminum	ppm	■3		
Chromium	ppm	■ 2		
Molybdenum	ppm	■0		
Nickel	ppm	■ 0		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	■3		
Vanadium	ppm	0		
VOLVO				
ADDITIV	IES			
Calcium	ppm	3		
Magnesium	ppm	■0		
Zinc	ppm	■38		
Phosphorus	ppm	■308		
Barium	ppm	■0		
Boron	ppm	0		
	PP.11			



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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:10669048Signed:Don BaldridgeReport Date:28 Sep 2023



CONSTRUCTION EQUIPMENT





