

CONSTRUCTION EQUIPMENT

SPM608090 MILBURN DE VOLVO EC480EHR 391005 - LEFT FINAL D

Sample No: VCP427355

Oil Type: GEAR OIL SAE 80W90

Job No: SPM608090 MILBURN DE

VOLVO	INFORMATION			
	INFURMATION			
Sample Number		VCP427355	VCP355406	
Sample Date		19 Oct 2023	02 May 2022	
Machine Hours		2724	1922	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	NITION			
		=160	T163	
Visc @ 40°C	cSt	160	163	
VOLVO				
CONTAM	IINATION			
Silicon	ppm	9	2 8	
Sodium	ppm	8	18	
Potassium	ppm	2	1 2	
1 otassiani	РРШ			
VOLVO				
WEAR M	IETALS			
Iron	ppm	157	■229	
Copper	ppm	■0	- <1	
Lead	ppm	0	0	
Tin	ppm	■ 0	0	
Aluminum	ppm	2	6	
Chromium	ppm	■5	6	
Molybdenum	ppm	0	< 1	
Nickel	ppm	1	0	
Titanium	ppm	■ <1	< 1	
Silver	ppm	0	<1	
Manganese	ppm	5	6	
Vanadium	ppm	0	0	
ADDITIV	/FC			
		= 26		
Calcium	ppm	■36	3 3	
Magnesium	ppm	<u>5</u>	6	
Zinc	ppm	4	2	
Phosphorus	ppm	296	393	
Barium	ppm	- <1	0	
Boron	ppm	■0	4	



ALTA EQUIPMENT CO - ORLAND PARK 5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 F:

Diagnosis

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

Depot:VOLVO8885Unique No:10713408Signed:Sean FeltonReport Date:30 Oct 2023



CONSTRUCTION EQUIPMENT





