

CONSTRUCTION EQUIPMENT VOLVO EC480E 311106 - FRONT LEFT FINAL DRIVE



Sample No:VCP232265Oil Type:NOT GIVEN

Job No:

Boron

	INFORMATIO	N			
Sample Number		VCP232265			
Sample Date		01 Feb 2020			
Machine Hours		2929			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CON	NITION				
Visc @ 40°C	cSt	301	<u>-</u>		
VISC @ 40°C	CSt	301			
VOLVO					
CONTAM	AINATION				
Silicon	ppm	13			
Sodium	ppm				
Potassium	ppm	4			
WEAR M	AFTAI S				
		- 162	<u>_</u>	-	
Iron Copper	ppm	■ 162 ■ <1			
Lead	ppm	<1			
Tin	ppm				
Aluminum	ppm	□ <1			
Chromium	ppm	2			
Molybdenum	ppm	<1			
Nickel	ppm				
Titanium	ppm	0 <1			
Silver	ppm	□ < 1 □ 0			
Manganese	ppm	1			
Vanadium	ppm ppm	0			
	ppm	U			
VOLVO					
ADDITIV	ES				
Calcium	ppm	79			
Magnesium	ppm	4			
Zinc	ppm	44			
Phosphorus	ppm	931			
Barium	ppm	0			
Poron	0000	00			



ALTA EQUIPMENT

5985 COURT STREET ROAD SYRACUSE, NY US 13206 Contact: JIM STRIGLE JIM.STRIGLE@ALTG.COM T: (315)437-2611 F: (315)434-9471

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:	VOLVO0142		
Unique No:	8910143		
Signed:	Don Baldridge		
Report Date:	06 Feb 2020		

99

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

