

CONSTRUCTION EQUIPMENT 489 VOLVO EWR130E 320192 - REAR AXLE



Sample No: VCP412784

Oil Type: MOBIL WB 102

Job No: 489

VOLVO					
SAMPLE	INFORMATIO	N			
Sample Number	•	VCP412784			
Sample Date		18 Oct 2023			
Machine Hours		454			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	79.9			
		_			
VOLVO	AINATION				
	MINATION				
Silicon	ppm	■28			
Sodium	ppm	■ 2			
Potassium	ppm	2			
VOLVO					
WEAR METALS					
Iron	ppm	■27			
Copper	ppm	■<1			
Lead	ppm	■1			
Tin	ppm	■<1			
Aluminum	ppm	■<1			
Chromium	ppm	■ <1			
Molybdenum	ppm	0			
Nickel	ppm	■0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	2			
Vanadium	ppm	0			
VOLVO					
ADDITIV	/ES				
Calcium	ppm	771			
Magnesium	ppm	18			
Zinc	ppm	1508			
Phosphorus	ppm	746			
Barium	ppm	0			
Boron	ppm	110			

VCES- VOLVO CONSTRUCTION EQUIPMENT

12345 MAPLEVIEW STREET

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Contact: Mark Stewart
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T: X:

F: X:

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:VOLVO4488Unique No:10723075Signed:Wes DavisReport Date:01 Nov 2023



CONSTRUCTION EQUIPMENT





GRAPHS

