

CONSTRUCTION EQUIPMENT

X58588 VOLVO EC250ELR 316395 - REAR RIGHT FINAL DRIVE

Sample No: VCP426326 Oil Type: **VOLVO**

Job No: X58588

VOLVO				
SAMPLE	INFORMATIO	N		
Sample Number	•	VCP426326	 	
Sample Date		12 Sep 2023	 	
Machine Hours		245	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONE	DITION			
Visc @ 40°C	cSt	176	 	
VOLVO				
CONTAM	IINATION			
Silicon	ppm	17	 	
Sodium	ppm	■3	 	
Potassium	ppm	2	 	
WEAR M	ETALS			
Iron		124	 	
Copper	ppm	0	 	
Lead	ppm	■0	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■3	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	4	 	
Vanadium	ppm	0	 	
ADDITIV	FS			
Calcium	ppm	6 2	 	
Magnesium	ppm		 	
Zinc	ppm	6	 	
Phosphorus Barium	ppm	329 1	 	
	ppm	-	 	
Boron	ppm	1	 	



SCOTT EQUIPMENT COMPANY LLC - Saint Rose

PO BOX 997 SAINT ROSE, LA US 70087 Contact: DENISE CORVERS dcorvers@scottcompanies.com T: (504)461-0961 F: (504)461-0970

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: **SCOSAI Unique No:** 10647715 Signed: Don Baldridge Report Date: 19 Sep 2023



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