

CONSTRUCTION EQUIPMENT 26944 VOLVO EC300ELR 316826 - REAR LEFT FINAL DRIVE

Sample No: VCP429177 Oil Type: **VOLVO AXLE**

26944

Job No:

SAMPL	E INFORMATION	l		
Sample Number	r	VCP429177	 	
Sample Date		03 Nov 2023	 	
Machine Hours		642	 	
Oil Hours		642	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
_	NDITION			
Visc @ 40°C	cSt	□ 179	 	
CONTA	MINATION			
Silicon	ppm	■8	 	
Sodium	ppm	2	 	
Potassium	ppm	□ <1	 	

WEAR	METALS			
WLAN	AIT I VITA		 	
Iron	ppm	362	 	
Copper	ppm	0	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	0	 	
Chromium	ppm	6	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	

ADDITIV	ZES			
Calcium	ppm	10	 	
Magnesium	ppm	0	 	
Zinc	ppm	12	 	
Phosphorus	ppm	328	 	
Barium	ppm	<1	 	
Boron	ppm	0	 	



MCCLUNG-LOGAN EQUIPMENT CO - BRIDGEVILLE 17941 SUSSEX HIGHWAY BRIDGEVILLE, DE US 19933 Contact: MATT CLARK MCLARK@mcclung-logan.com T: (302)337-3400 F: (302)337-9083

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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: VOLVO1023 **Unique No:** 10738435 Signed: Sean Felton Report Date: 14 Nov 2023



CONSTRUCTION EQUIPMENT





