

CONSTRUCTION EQUIPMENT

X58888 VOLVO ECR235EL 315288 - REAR RIGHT FINAL DRIVE

Sample No: VCP426138 Oil Type: **NOT GIVEN** Job No: X58888

VOLVO	INFORMATION			
	INFURMATION			
Sample Number		VCP426138	VCP385996	
Sample Date		20 Nov 2023	19 May 2023	
Machine Hours		1955	1237	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	DITION			
Visc @ 40°C	cSt	□ 309	178	
	231			
VOLVO				
CONTAM	IINATION			
Water	%	NEG	NEG	
Silicon	ppm	63	2 4	
Sodium	ppm	3	2	
Potassium	ppm	4	2	
VOLVO	ITALC			
WEAR M	E I ALS			
Iron	ppm	151	149	
Copper	ppm	0	- <1	
Lead	ppm	0	0	
Tin	ppm	■0	- <1	
Aluminum	ppm	9	2	
Chromium	ppm	■ 3	4	
Molybdenum	ppm	0	<1	
Nickel	ppm	0	- <1	
Titanium	ppm	<1	<1	
Silver	ppm	0	0	
Manganese	ppm	2	3	
Vanadium	ppm	0	0	
ADDITIV	ES			
Calcium	ppm	55	5	
Magnesium	ppm	0	0	
Zinc		24	10	
Phosphorus	ppm	883	298	
Barium	ppm	0	0	
	ppm	126	0	
Boron	ppm	120	U	



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. 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: **SCOSAI Unique No:** 10755971 Signed: Sean Felton Report Date: 28 Nov 2023

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GRAPHS

