

CONSTRUCTION EQUIPMENT

SPM581001 RENTAL VOLVO ECR355EL 314709 - REAR LEFT FINA

Sample No: VCP424691

Oil Type: **GEAR OIL SAE 80W90** Job No: SPM581001 RENTAL

VOLVO CAMPIF	INFORMATION				
	INI UNINA HUN				
Sample Number		VCP424691			
Sample Date		24 Jul 2023			
Machine Hours		530			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO					
OIL CONDITION					
Visc @ 40°C	cSt	175			
Visco is c	coc				
VOLVO					
CONTAM	INATION				
Silicon	ppm	6			
Sodium	ppm	■ 3			
Potassium	ppm	■<1			
WEAR METALS					
Iron	ppm	134			
Copper	ppm	■ <1			
Lead	ppm				
Tin	ppm	■ 0			
Aluminum	ppm	■ <1			
Chromium	ppm	■ 2			
Molybdenum	ppm				
Nickel	ppm	■ <1			
Titanium	ppm	<1			
Silver	ppm	<1			
Manganese	ppm	■3			
Vanadium	ppm	0			
ADDITIV	ES				
Calcium	ppm	20			
Magnesium	ppm	0			
Zinc		■11			
	ppm	336			
Phosphorus Barium	ppm	_			
Boron	ppm	□ 1 □ 0			
DOIOII	ppm				



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F:

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: VOLVO5055 **Unique No:** 10589832 Signed: Sean Felton Report Date: 08 Aug 2023



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GRAPHS

