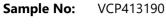
CONSTRUCTION EQUIPMENT 594561 VOLVO ECR235 315261 - FRONT RIGHT FINAL DRIVE



Phosphorus

Barium

Boron

ppm

ppm

ppm

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	594561

	E INFORMATION	1				
					-	
Sample Number		VCP413190				
Sample Date		16 Aug 2023				
Machine Hours		1103				
Oil Hours		0				
Oil Changed		Changed				
Sample Status		NORMAL				
OIL CON	DITION					
Visc @ 40°C	cSt	286				
	MINATION					
		· · · · ·	<u> </u>	_	. .	
Silicon	ppm	1 0				
Sodium	ppm					
Potassium	ppm	 <1				
VOLVO						
WEAR N	METALS					
Iron	ppm	63				
Copper	ppm	0				
Lead	ppm	0				
Tin	ppm	0				
Aluminum	ppm	□ <1				
Chromium	ppm	3				
Molybdenum	ppm	1				
Nickel	ppm	0				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	1				
Vanadium	ppm	0				
ADDITIV	VES					
Calcium	ppm	113				
Magnesium	ppm	1 6				
Zinc	ppm	51				
200	РЬШ					



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

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:	VOLVO0096		
Unique No:	10615333		
Signed:	Sean Felton		
Report Date:	23 Aug 2023		

1270

0 🔲

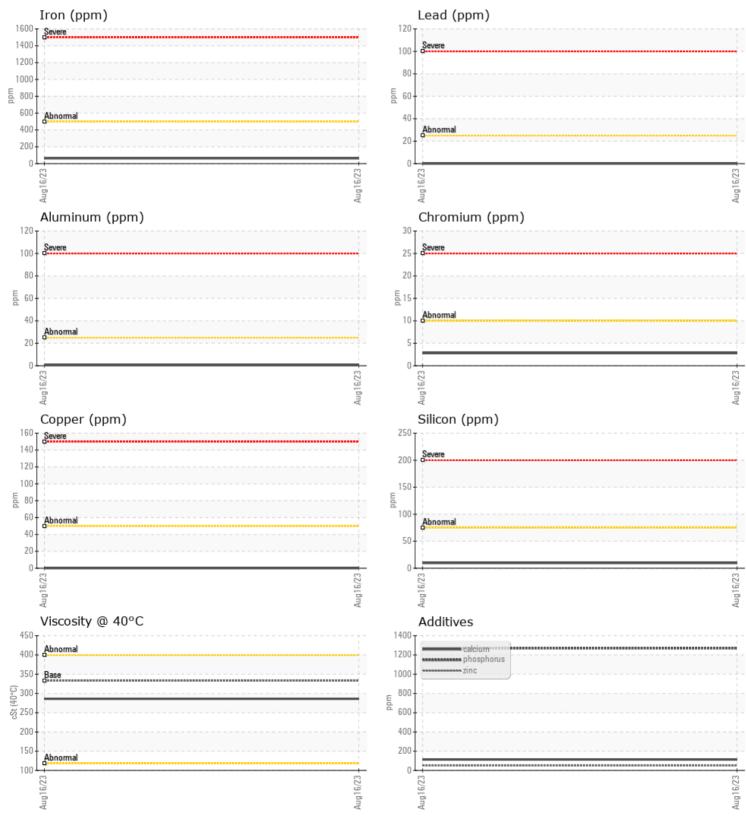
195

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 05930062 (Generated: 08/23/2023 16:51:22) Rev: 1

Contact/Location: Robert LaPlante - VOLVO0096