CONSTRUCTION EQUIPMENT X13689 VOLVO EW60E 315967 - REAR AXLE



## Sample No: VCP399221

VOLVO

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5 Job No: X13689

VOLVO						
SAMPLI	E INFORMATION					
Sample Number	-	VCP399221				-
Sample Date		28 Nov 2023				SCOTT EQUIPMENT COMPANY LLC - Broussard
Machine Hours		486				100 IDA ROAD
Oil Hours		486				BROUSSARD, LA
Oil Changed		Changed				US 70518
Sample Status		NORMAL				Contact: ALISON HARGRODER
						ahargroder@scottcompanies.com
OIL CON						T: (337)837-2907
		· · · -=				F: (337)837-5116
Visc @ 40°C	cSt	<b>147</b>				
VOLVO						Diagnosis
CONTAMINATION						Resample at the next service interval
Water	%	NEG				to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The
Silicon	ppm	8				
Sodium	ppm	8				
Potassium	ppm	0				condition of the oil is acceptable for
						the time in service.
WEAR N						
-						
Iron	ppm	68				
Copper	ppm	1				
Lead	ppm	0				
Tin	ppm	0				
Aluminum	ppm	1				
Chromium	ppm	0				
Molybdenum	ppm	0				
Nickel	ppm	0				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	3				
Vanadium	ppm	0				
VOLVO						
ADDITI)	VES					
Calcium	ppm	6				-
Magnesium	ppm	0				
Zinc	ppm	68				
Phosphorus	ppm	<b>774</b>				
Barium	ppm	<b>1</b> 7				
Boron	ppm	59				

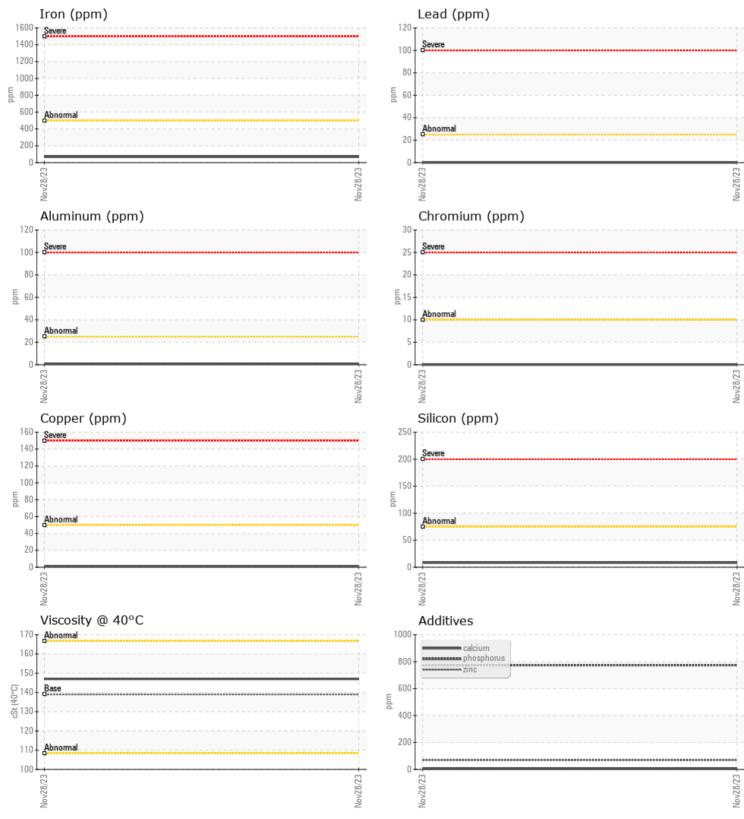
Depot: VOLVO6241 Unique No: 10768662 Signed: Wes Davis Report Date: 05 Dec 2023

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO6241 [WUSCAR] 06024162 (Generated: 12/05/2023 16:32:52) Rev: 1

Contact/Location: ALISON HARGRODER - VOLVO6241