

## CONSTRUCTION EQUIPMENT X58513 VOLVO EC350EL 314594 - REAR RIGHT FINAL DRIVE

Sample No: VCP413367 Oil Type: **NOT GIVEN** Job No: X58513

SAMPLE	INFORMATION				
Sample Number		VCP413367			
Sample Date		05 Sep 2023			
Machine Hours		564			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	<b>171</b>			
V13C @ 40 C	CSt				
VOLVO					
CONTAM	INATION				
Silicon	ppm	<b>13</b>			
Sodium	ppm	<b>■</b> 2			
Potassium	ppm	■3			
VOLVO					
WEAR METALS					
Iron	ppm	■171			
Copper	ppm	■0			
Lead	ppm	■0			
Tin	ppm	<b>■</b> 0			
Aluminum	ppm	■2			
Chromium	ppm	<b>4</b>			
Molybdenum	ppm	0			
Nickel	ppm	<b>■</b> 0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	3			
Vanadium	ppm	0			
VOLVO					
ADDITIVI	ES				
Calcium	ppm	11			
Magnesium	ppm	1			
Zinc	ppm	13			
Phosphorus	ppm	364			
Barium	ppm	2			
Boron	ppm	1			



SCOTT EQUIPMENT COMPANY LLC - Saint Rose PO BOX 997 SAINT ROSE, LA US 70087 Contact: STEPHEN SALMERON ssalmeron@scottcompanies.com T: (504)461-0961

## Diagnosis

F: (504)461-0970

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: **SCOSAI Unique No:** 10642043 Signed: Don Baldridge Report Date: 12 Sep 2023



## **CONSTRUCTION EQUIPMENT**





