

## **CONSTRUCTION EQUIPMENT**

SWA488661 RENTAL DEP VOLVO ECR355EL 314776 - SWING DR

Sample No: VCP408034

**ADDITIVES** 

ppm

ppm

ppm

ppm

ppm

ppm

Calcium

Zinc

Barium

Boron

Magnesium

**Phosphorus** 

Oil Type: GEAR OIL SAE 80W90

Job No: SWA488661 RENTAL DEP

SAMPL	E INFORMATION			
Sample Number		VCP408034	 	
Sample Date		19 Feb 2024	 	
Machine Hours		986	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	<b>148</b>	 	
CONTAI	MINATION			
Water	%	NEG	 	
Silicon	ppm	<b>5</b>	 	
Sodium	ppm	<b>0</b>	 	
Potassium	ppm	<b>2</b>	 	
WEAR	METALS			
Iron	ppm	■33	 	
Copper	ppm	■30	 	
Lead	ppm	<b>■</b> 0	 	
Tin	ppm	■0	 	
Aluminum	ppm	<b>1</b>	 	
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	<b>■</b> 0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>1</b>	 	
Vanadium	ppm	0	 	



ALTA EQUIPMENT CO - ORLAND PARK 5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 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:VOLVO8885Unique No:10896253Signed:Don BaldridgeReport Date:25 Feb 2024

**27** 

**42** 

**241** 

**■**0

**1** 



## **CONSTRUCTION EQUIPMENT**





## GRAPH

