



# CONSTRUCTION EQUIPMENT

## VOLVO EC350EL 310558 - SWING DRIVE



**Sample No:** VCP256039

**Oil Type:** NOT GIVEN

**Job No:**



### SAMPLE INFORMATION

Sample Number	VCP256039	---	---	---
Sample Date	25 Sep 2019	---	---	---
Machine Hours	1696	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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### OIL CONDITION

Visc @ 40°C	cSt	177	---	---	---
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### CONTAMINATION

Silicon	ppm	9	---	---	---
Sodium	ppm	1	---	---	---
Potassium	ppm	17	---	---	---

### 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.



### WEAR METALS

Iron	ppm	256	---	---	---
Copper	ppm	1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	2	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	3	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	25	---	---	---
Phosphorus	ppm	328	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	<1	---	---	---

**Depot:** VOLVO0096  
**Unique No:** 8760122  
**Signed:** Don Baldrige  
**Report Date:** 30 Sep 2019



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## GRAPHS

