



CONSTRUCTION EQUIPMENT

677204 VOLVO EC350EL 310558 - REAR LEFT FINAL DRIVE



Sample No: VCP320723

Oil Type: NOT GIVEN

Job No: 677204



SAMPLE INFORMATION

Sample Number	VCP320723	---	---	---
Sample Date	11 Aug 2021	---	---	---
Machine Hours	3118	---	---	---
Oil Hours	1118	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	231	---	---	---
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CONTAMINATION

Silicon	ppm	58	---	---	---
Sodium	ppm	16	---	---	---
Potassium	ppm	1	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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	342	---	---	---
Copper	ppm	1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	6	---	---	---
Chromium	ppm	8	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	7	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	652	---	---	---
Magnesium	ppm	26	---	---	---
Zinc	ppm	16	---	---	---
Phosphorus	ppm	748	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	92	---	---	---

Depot: VOLVO0096
Unique No: 9623235
Signed: Jonathan Hester
Report Date: 19 Aug 2021



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GRAPHS

