



CONSTRUCTION EQUIPMENT

5140 SEMINOLE COUNTY VOLVO EC480 314333 - REAR RIGHT FINAL DRIVE



Sample No: VCP440261
Oil Type: NOT GIVEN
Job No: 5140 SEMINOLE COUNTY



SAMPLE INFORMATION

Sample Number	VCP440261	---	---	---
Sample Date	26 Dec 2023	---	---	---
Machine Hours	2607	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 303	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 72	---	---	---
Sodium	ppm	█ 0	---	---	---
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	█ 334	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 5	---	---	---
Chromium	ppm	█ 10	---	---	---
Molybdenum	ppm	4	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ <1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	97	---	---	---
Magnesium	ppm	24	---	---	---
Zinc	ppm	54	---	---	---
Phosphorus	ppm	1025	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	142	---	---	---

Depot: VOLVO0096
Unique No: 10808677
Signed: Don Baldrige
Report Date: 02 Jan 2024



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GRAPHS

