



CONSTRUCTION EQUIPMENT

CENTRAL SITE VOLVO EC380 314835 - REAR LEFT FINAL DRIVE



Sample No: VCP441856
Oil Type: NOT GIVEN
Job No: CENTRAL SITE



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
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SAMPLE INFORMATION

Sample Number	VCP441856	---	---	---
Sample Date	16 Oct 2023	---	---	---
Machine Hours	625	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	164	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	24	---	---	---
Sodium	ppm	4	---	---	---
Potassium	ppm	<1	---	---	---



WEAR METALS

Iron	ppm	187	---	---	---
Copper	ppm	<1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	2	---	---	---
Chromium	ppm	7	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	19	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	16	---	---	---
Phosphorus	ppm	294	---	---	---
Barium	ppm	4	---	---	---
Boron	ppm	0	---	---	---

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.

Depot: VOLVO0093
Unique No: 10776638
Signed: Jonathan Hester
Report Date: 08 Dec 2023



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VOLVO GRAPHS

