# CONSTRUCTION EQUIPMENT



**Sample No:** VCP455133

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	699870 CAMO FARMS

#### SAMPLE INFORMATION VCP455133 Sample Number VCP434088 Sample Date 01 Apr 2024 29 Dec 2023 Machine Hours 1462 1004 Oil Hours 0 0 Oil Changed Not Changd Changed NORMAL ATTENTION Sample Status **OIL CONDITION** Visc @ 40°C 88.4 cSt 176 CONTAMINATION Water % NEG NEG 5 Silicon ppm **4** Sodium 2 <1 ppm Potassium ppm **4** 4 WEAR METALS Iron ppm 171 326 Copper ppm 18 30 Lead ppm 0 🔲 0 Tin ppm 1 1 Aluminum ppm 1 0 Chromium **4** 6 ppm Molybdenum 6 ppm 7 Nickel 2 □3 ppm Titanium <1 0 ppm Silver 0 0 ppm Manganese ppm 6 12 0 Vanadium ppm 0

VOLVO

ADDITI	VES			
Calcium	ppm	473	932	 
Magnesium	ppm	6	4	 
Zinc	ppm	211	404	 
Phosphorus	ppm	876	1402	 
Barium	ppm	2	1	 
Boron	ppm	<b>102</b>	217	 



#### ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

### 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:
 VOLVO0096

 Unique No:
 10963668

 Signed:
 Wes Davis

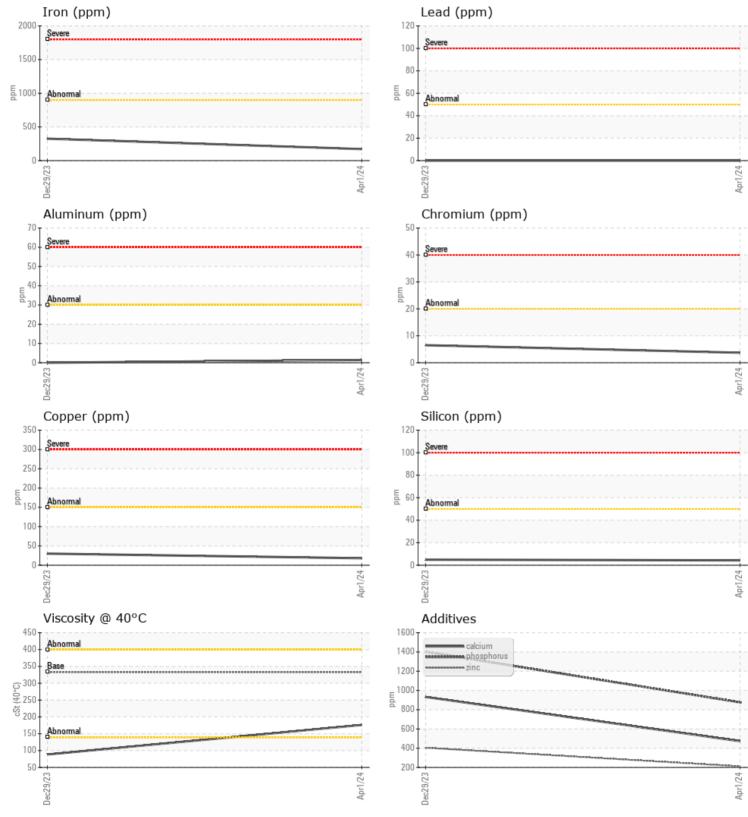
 Report Date:
 0.5 Apr 2024

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 06138860 (Generated: 04/05/2024 12:35:55) Rev: 1

Contact/Location: Robert LaPlante - VOLVO0096