



CONSTRUCTION EQUIPMENT

699870 CAMO FARMS VOLVO A30G 753045 - FRONT AXLE



Sample No: VCP455132
Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No: 699870 CAMO FARMS



SAMPLE INFORMATION

Sample Number	VCP455132	VCP434083	---	---
Sample Date	01 Apr 2024	29 Dec 2023	---	---
Machine Hours	1462	1004	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Changed	---	---
Sample Status	NORMAL	ATTENTION	---	---

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



OIL CONDITION

Visc @ 40°C	cSt	153	84.4	---	---
-------------	-----	------------	------	-----	-----



CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	4	5	---	---
Sodium	ppm	2	<1	---	---
Potassium	ppm	4	4	---	---

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	145	328	---	---
Copper	ppm	14	19	---	---
Lead	ppm	0	<1	---	---
Tin	ppm	<1	<1	---	---
Aluminum	ppm	1	0	---	---
Chromium	ppm	3	6	---	---
Molybdenum	ppm	3	5	---	---
Nickel	ppm	2	3	---	---
Titanium	ppm	<1	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	5	11	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	579	889	---	---
Magnesium	ppm	5	3	---	---
Zinc	ppm	243	396	---	---
Phosphorus	ppm	990	1403	---	---
Barium	ppm	1	0	---	---
Boron	ppm	108	197	---	---

Depot: VOLVO0096
Unique No: 10963670
Signed: Wes Davis
Report Date: 05 Apr 2024



CONSTRUCTION EQUIPMENT



GRAPHS

