



CONSTRUCTION EQUIPMENT

659315 VOLVO A30 753369 - DROP BOX



Sample No: VCP437641
Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No: 659315



SAMPLE INFORMATION

Sample Number	VCP437641	VCP432918	---	---
Sample Date	04 Jan 2024	23 Oct 2023	---	---
Machine Hours	1486	1052	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Changed	---	---
Sample Status	NORMAL	ATTENTION	---	---

BLUE GOOSE GROWERS
 16059 W ORANGE AVE
 FT PIERCE, FL
 US 34945
 Contact: SERVICE MANAGER



OIL CONDITION

Visc @ 40°C	cSt	238	▲ 48.7	---	---
-------------	-----	------------	--------	-----	-----

T: (772)461-3020
 F:



CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	2	16	---	---
Sodium	ppm	1	2	---	---
Potassium	ppm	0	1	---	---

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	125	102	---	---
Copper	ppm	12	2	---	---
Lead	ppm	<1	0	---	---
Tin	ppm	<1	0	---	---
Aluminum	ppm	0	15	---	---
Chromium	ppm	2	2	---	---
Molybdenum	ppm	0	6	---	---
Nickel	ppm	<1	1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	3	2	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	227	34	---	---
Magnesium	ppm	<1	5	---	---
Zinc	ppm	101	40	---	---
Phosphorus	ppm	1121	2449	---	---
Barium	ppm	0	0	---	---
Boron	ppm	171	166	---	---

Depot: BLUFOR
Unique No: 10821557
Signed: Wes Davis
Report Date: 10 Jan 2024



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

