CONSTRUCTION EQUIPMENT SWA109498 VOLVO L350H 1101 - FRONT LEFT FINAL DRIVE

Sample No:	VCP367681		
Oil Type:	VOLVO WB 102		
Job No:	SWA109498		

VOLVO

VOLVO									
SAMPLE INFORMATION									
Sample Number	-	VCP367681							
Sample Date		10 Nov 2022							
Machine Hours		5562							
Oil Hours		0							
Oil Changed		Not Changd							
Sample Status		ABNORMAL							
OIL CONDITION									
Visc @ 40°C	cSt	40.5							
CONTAM	INATION								
Water	%	NEG							
Silicon	ppm	13							
Sodium	ppm	4							
Potassium	ppm	0							
WEAR M									
<u> </u>									
Iron	ppm	▲ 651							
Copper	ppm	13							
Lead	ppm	□<1							
Tin	ppm								
Aluminum	ppm	□1							
Chromium	ppm	2							
Molybdenum	ppm	2							
Nickel	ppm	<1							
Titanium	ppm	0							
Silver	ppm	0							
Manganese	ppm	7							
Vanadium	ppm	0							
VOLVO									
ADDITIV	ES								
Calcium	ppm	3104							

Calcium	ppm	3104	 	
Magnesium	ppm	12	 	
Zinc	ppm	1282	 	
Phosphorus	ppm	1122	 	
Barium	ppm	0	 	
Boron	ppm	88	 	



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 F:

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor.Gear wear is indicated. All other 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:
 VOLV08885

 Unique No:
 10217449

 Signed:
 Don Baldridge

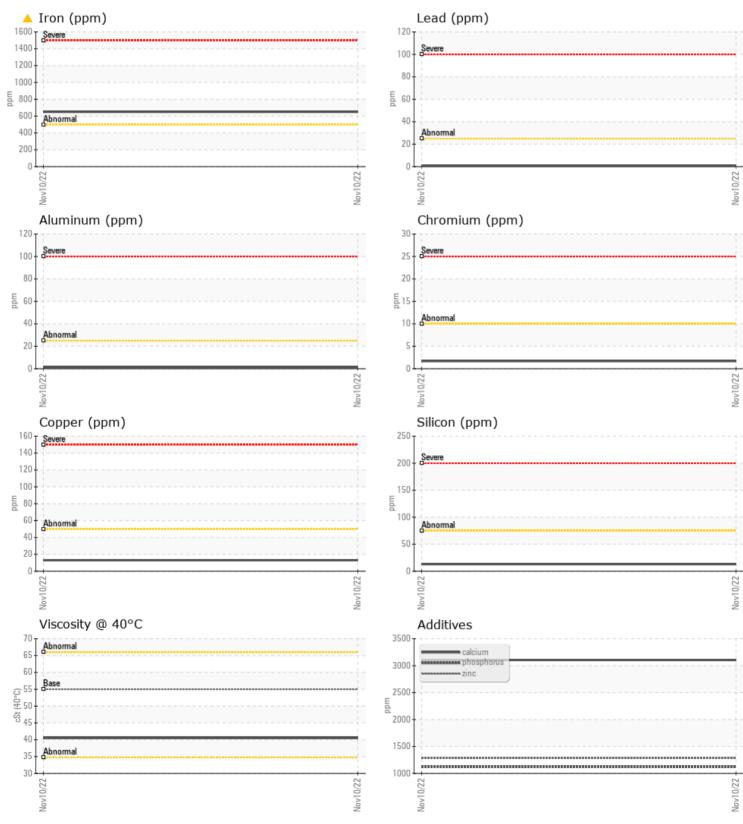
 Report Date:
 16 Nov 2022

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 05692876 (Generated: 12/13/2023 12:08:46) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885