CONSTRUCTION EQUIPMENT SPM579699 VOLVO A25G 752583 - BOGIE/CENTER AXLE

Sample No:	VCP420501
Oil Type:	GEAR OIL SAE 80W90
Job No:	SPM579699

VOLVO

	INFORMATION						
Sample Number	-	VCP420501					
Sample Date		21 Jul 2023					
Machine Hours		2080					
Oil Hours		0					
Oil Changed		Not Changd					
Sample Status		ATTENTION					
OIL CONDITION							
Visc @ 40°C	cSt	A 84.9					
CONTAM	INATION						
Silicon	ppm	4					
Sodium	ppm	1					
Potassium	ppm	5					
WEAR M	ETALS						
Iron	ppm	191					
Copper	ppm	29					
Lead	ppm	 <1					
Tin	ppm	1					
Aluminum	ppm	0					
Chromium	ppm	3					
Molybdenum	ppm	5					
Nickel	ppm	1					
Titanium	ppm	<1					
Silver	ppm	0					
Manganese	ppm	8					
Vanadium	ppm	<1					
ADDITIVI	ES						

Calcium	ppm	820			
Magnesium	ppm	6			
Zinc	ppm	338			
Phosphorus	ppm	1186			
Barium	ppm	0			
Boron	ppm	235			



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

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 oil viscosity is lower than normal. Confirm oil type.

Depot:	VOLVO8885
Unique No:	10586796
Signed:	Don Baldridge
Report Date:	04 Aug 2023

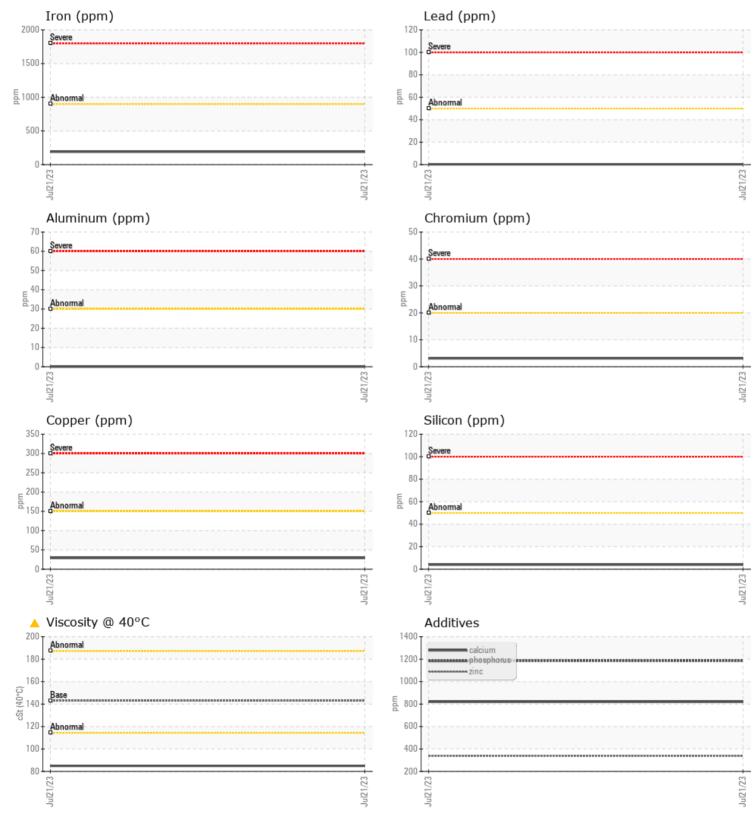
Contact/Location: DAVE ENG - VOLVO8885

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 05914882 (Generated: 08/08/2023 13:35:42) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885