CONSTRUCTION EQUIPMENT

SPM580766 SENNEBOGEN 825M 825.0.3853 - FRONT RIGHT FINAL DRI

Sample No:	VCP420181
Oil Type:	GEAR OIL SAE 80W90
Job No:	SPM580766

VOLVO

VOLVO				
SAMPLE	INFORMATION	l		
Sample Number	-	VCP420181	 	
Sample Date		25 Jul 2023	 	
Machine Hours		636	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		ATTENTION	 	
OIL CON	DITION			
Visc @ 40°C	cSt	65.0	 	
VISC @ 40 C	CST	<u> </u>		
VOLVO				
CONTAN	AINATION			
Silicon	ppm	5	 	
Sodium	ppm	1 9	 	
Potassium	ppm	0	 	
WEAR N	NETALS			
Iron	ppm	21	 	
Copper	ppm	16	 	
Lead	ppm		 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	<1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	<1	 	
	/ES			
Calcium		3339	 	
Magnesium	ppm ppm	1 2	 	
Zinc		1375	 	
	ppm	I I J I J J J J J J J J J J	 	



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. Additive levels indicate the addition of a different brand, or type of oil. Confirm oil type.

Depot:	VOLVO8885
Unique No:	10586781
Signed:	Don Baldridge
Report Date:	04 Aug 2023

1088

0 108

Phosphorus

Barium

Boron

ppm

ppm

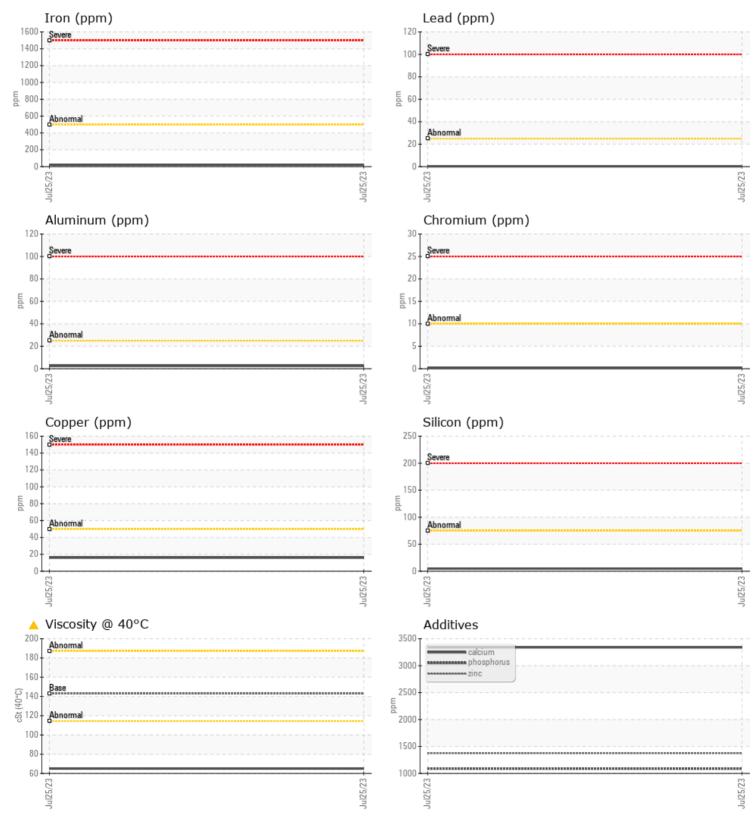
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 05914867 (Generated: 08/08/2023 13:35:02) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885