CONSTRUCTION EQUIPMENT SPM593872 ALTER ROCK SENNEBOGEN 835ME 835.0.2938 - REA

Sample No: VCP400505 **Oil Type:** GEAR OIL SAE 80W90 Job No: SPM593872 ALTER ROCK

VOLVO

SAMPL	E INFORMATION			
Sample Number	r	VCP400505	 	
Sample Date		10 Aug 2023	 	
Machine Hours		3684	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CO	NDITION			
Visc @ 40°C	cSt	147	 	
CONTA	MINATION			
Silicon	ppm	3	 	
Sodium	ppm		 	
Potassium	ppm	0	 	
WEAR	METALS			
Iron	ppm	43	 	
Copper	ppm	7	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■ <1	 	



ALTA CONSTRUCTION EQUIPMENT

613 E STEVENSON RD OTTAWA, IL US 61350 Contact: ALEX MARCO ALEXANDER.MARCO@ALTG.COM T: 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 condition of the oil is acceptable for the time in service.

Aluminum	ppm	0	 	
Chromium	ppm		 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	□<1	 	
Vanadium	ppm	0	 	
	VES			
	VL3			
Calcium	ppm	1 3	 	
Magnesium	ppm	1	 	
Zinc	ppm	15	 	
Phosphorus	ppm	1998	 	
Barium	ppm	47	 	
Boron	ppm	166	 	

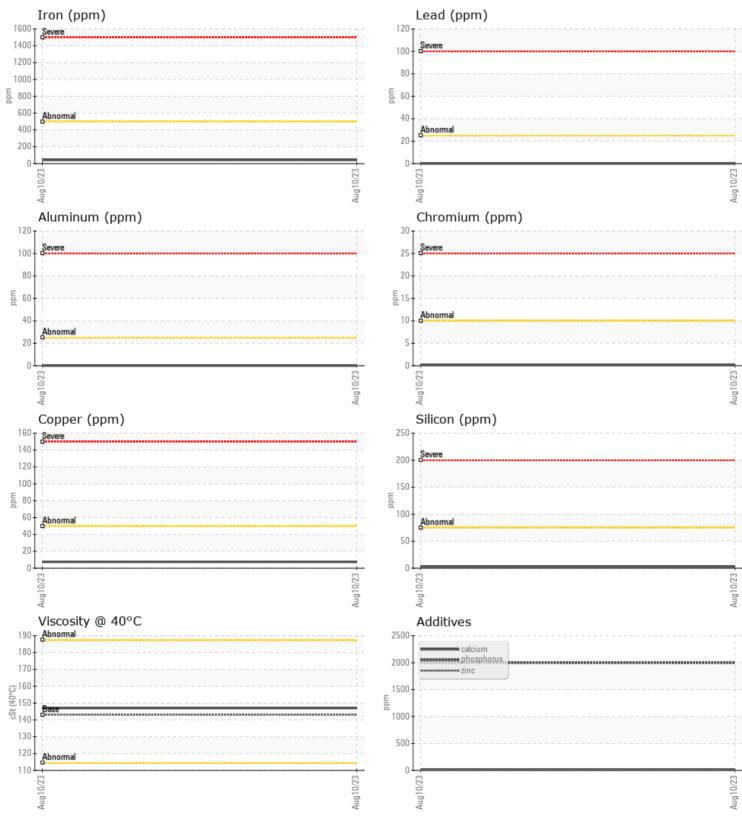
Depot: VOLVO5055 Unique No: 10609008 Signed: Don Baldridge Report Date: 22 Aug 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO5055 [WUSCAR] 05929061 (Generated: 08/22/2023 11:53:42) Rev: 2

Contact/Location: ALEX MARCO - VOLVO5055