CONSTRUCTION EQUIPMENT SPM621705 BL DUKE SENNOBOGEN 835M 835.0.2625 - FRONT RIG

Sample No:	VCP425310
Oil Type:	GEAR OIL SAE 80W90
Job No:	SPM621705 BL DUKE

SAMPLE INFORMATION

Molybdenum

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ADDITIVES

VOLVO

Sample Number	-	VCP425310	VCP354603			
Sample Date		18 Oct 2023	13 Apr 2022			
Machine Hours		4991	1220			
Oil Hours		0	0			
Oil Changed		Changed	Changed			
Sample Status		NORMAL	NORMAL			
OIL CONDITION						
Visc @ 40°C	cSt	178	185			
CONTAMI	NATION					
Silicon	ppm	7	1			
Sodium	ppm	6	7			
Potassium	ppm	0	0			
WEAR ME	TALS		_	_		
Iron	ppm	502	90			
Copper	ppm	4 3	16			
Lead	ppm	0	0			
Tin	ppm	0	0			
Aluminum	ppm	1	2			
Chromium	ppm	2	 <1			

< 1

0

0

<1

4

0

14

■<1

53

1240

335

3



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. Please specify the brand, type, and viscosity of the oil on your next sample.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.

Depot:	VOLVO8885		
Unique No:	10738436		
Signed:	Sean Felton		
Report Date:	14 Nov 2023		

0 🔲

0

0

0

0

1702

22

625

1040

162

5

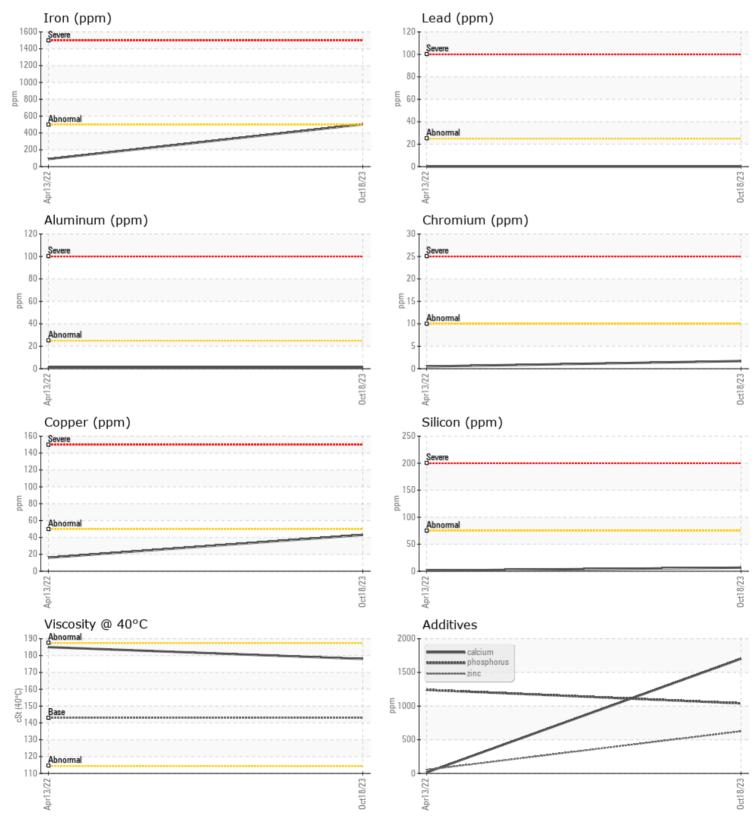
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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