CONSTRUCTION EQUIPMENT SPM620704 AMG RES SENNOBOGEN 835 835.0.2200 - FRONT LEG

Sample No: VCP422583 **Oil Type:** GEAR OIL SAE 80W90 SPM620704 AMG RES Job No:

VOLVO

	INFORMATION				
Sample Number		VCP422583			
Sample Date		19 Oct 2023			
Machine Hours		16890			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
Visc @ 40°C	cSt	186			
VOLVO					
CONTAM	INATION				
Silicon	ppm	1 9			
Sodium	ppm	0			
Potassium	ppm	0			
WEAR M	ETALS				
Iron	ppm	207			
Copper	ppm	15			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	■ <1			
Chromium	ppm				
Molybdenum	ppm	<1			
Nickel	ppm	_ <1			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	3			
Vanadium	ppm	0			
ADDITIVES					
Calcium	ppm	2568			
Magnesium	ppm	38			



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 component. The condition of the oil is acceptable for the time in service.

Depot: VOLVO8885 Unique No: 10713406 Signed: Sean Felton Report Date: 30 Oct 2023

1058

926

0

10

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

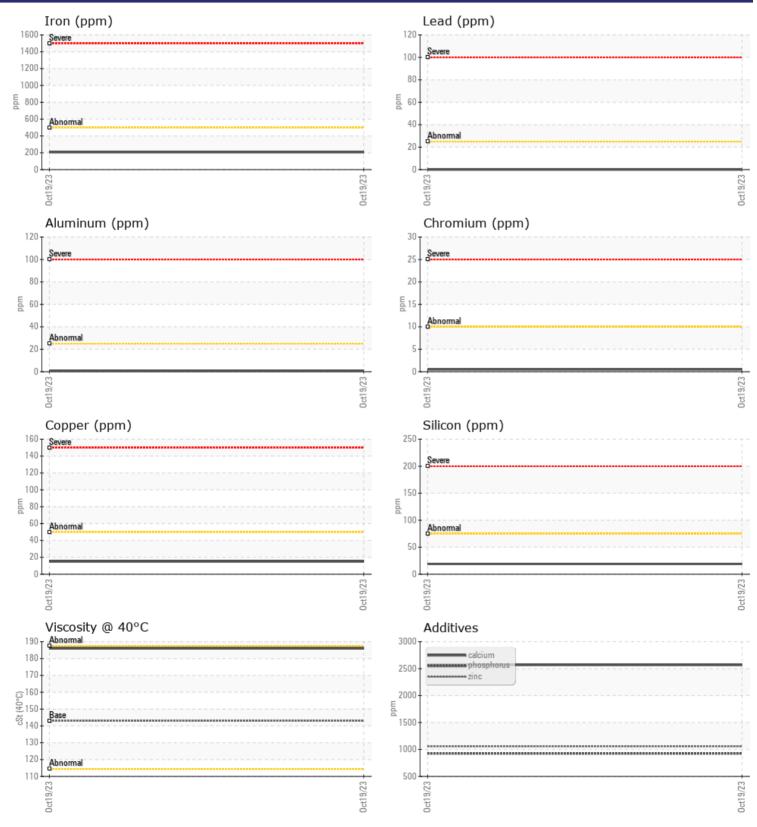
Phosphorus

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: DAVE ENG - VOLVO8885