CONSTRUCTION EQUIPMENT

SPM595374 SENNEBOGEN 860 860.0.1095 - REAR LEFT FINAL DR

Sample No:	VCP413960
Oil Type:	GEAR OIL SAE 80W90
Job No:	SPM595374

SAMPLE INFORMATION

Magnesium

Phosphorus

Zinc

Barium

Boron

VOLVO

Sample Number	-	VCP413960	VCP410317	 	
Sample Date		28 Aug 2023	25 Aug 2023	 	
Machine Hours		10929	10929	 	
Oil Hours		0	0	 	
Oil Changed		Changed	Not Changd	 	
Sample Status		NORMAL	NORMAL	 	
OIL CON	DITION				
Visc @ 40°C	cSt	140	177	 	
VOLVO					
CONTAM	INATION				
Silicon	ppm	 <1	6	 	
Sodium	ppm	1	5	 	
Potassium	ppm	■ <1	0	 	
WEAR M	IETALS				
Iron	ppm	0	195	 	
Copper	ppm	■ <1	47	 	
Lead	ppm	0	0	 	
Tin	ppm	0	0	 	
Aluminum	ppm	■ <1	4	 	
Chromium	ppm	0	1	 	
Molybdenum	ppm	0	0	 	
Nickel	ppm	0	0	 	
Titanium	ppm	0	0	 	
Silver	ppm	0	0	 	
Manganese	ppm	 <1	3	 	
Vanadium	ppm	0	0	 	
ADDITIV	ES				
Calcium	ppm	8	8	 	

3

19

1239

291

25



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

Depot:	VOLVO8885
Unique No:	10634542
Signed:	Don Baldridge
Report Date:	08 Sep 2023

Report Id: VOLVO8885 [WUSCAR] 05943930 (Generated: 09/08/2023 14:54:52) Rev: 1

1

0

0

904

266

ppm

ppm

ppm

ppm

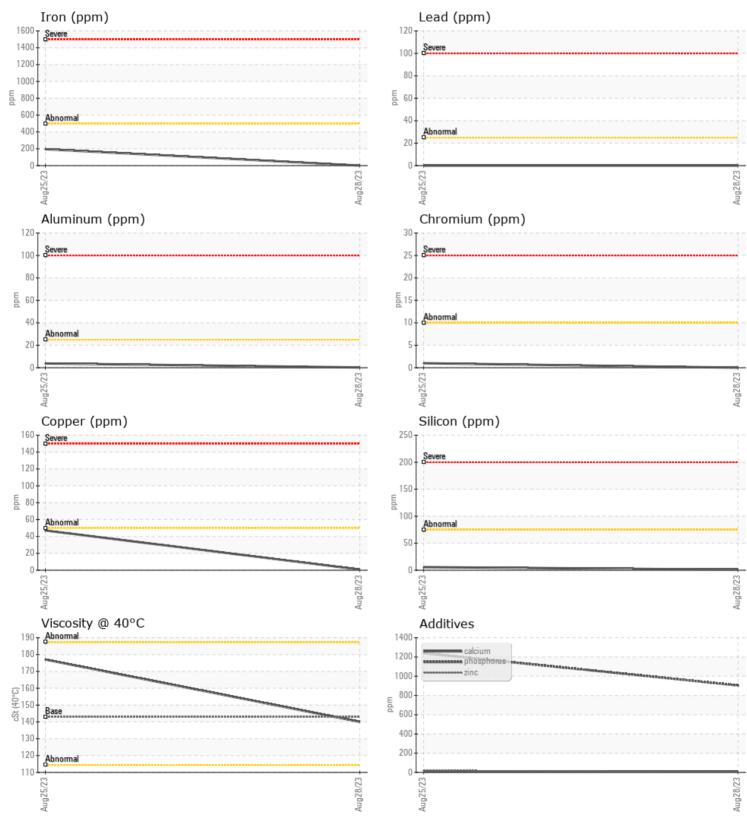
ppm

Contact/Location: DAVE ENG - VOLVO8885

CONSTRUCTION EQUIPMENT



VOLVO



Report Id: VOLVO8885 [WUSCAR] 05943930 (Generated: 09/08/2023 14:54:55) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885