CONSTRUCTION EQUIPMENT SWA369307 SENNEBOGEN 835M 835.0.2632 - REAR RIGHT FINAL

Sample No:	VCP396378
Oil Type:	VOLVO PREMIUM GEAR OIL 80W-90 GL-5
Job No:	SWA369307

VCP396378

17 Oct 2023

8583

1000

Changed

NORMAL

152

## SAMPLE INFORMATION

**OIL CONDITION** 

cSt

Sample Number Sample Date

Machine Hours

Oil Hours

Oil Changed

Sample Status

Visc @ 40°C

VOLVO





## ALTA EQUIPMENT COMPANY

**BLOOMINGTON, IL** Contact: MIKE MARTIN mike.martin@altaequipment.com

## 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.

CONTAN	AINATION			
Silicon	ppm	2	 	
Sodium	ppm	0	 	
Potassium	ppm	0	 	
WEAR N	METALS			
Iron	ppm	<b>16</b>	 	
Copper	ppm	<b>11</b>	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b></b> <1	 	
Vanadium	ppm	0	 	
ADDITIN	/ES			
Calcium	ppm	6	 	

Calcium	ppm	6	 	
Magnesium	ppm	3	 	
Zinc	ppm	12	 	
Phosphorus	ppm	<b>1800</b>	 	
Barium	ppm	<b> </b> <1	 	
Boron	ppm	<b>103</b>	 	

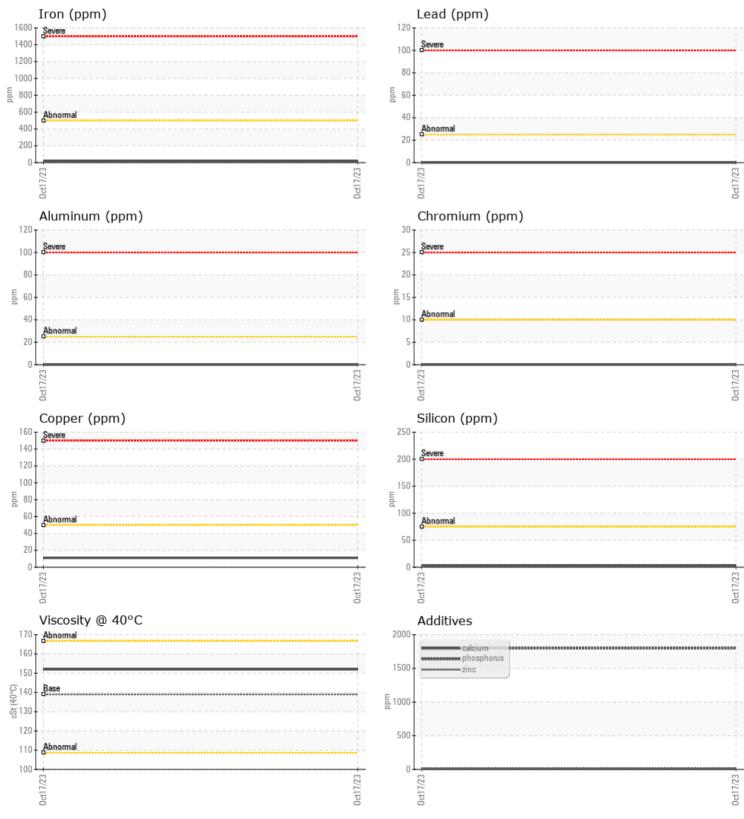
Depot: VOLVO5054 Unique No: 10699917 Signed: Sean Felton Report Date: 19 Oct 2023

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO5054 [WUSCAR] 05982622 (Generated: 10/22/2023 19:54:12) Rev: 1

Contact/Location: MIKE MARTIN - VOLVO5054