

CONSTRUCTION EQUIPMENT
SPM688695 SCORIA SENNEBOGEN 835 835.0.533 - REAR AXLE

Sample No: VCP427262

Potassium

Oil Type: **TDTO FLUID SAE 50** Job No: SPM688695 SCORIA

ppm

SAMPLE IN	NFORMATION						
Sample Number		VCP427262					
Sample Date		21 Mar 2024					
Machine Hours		11673					
Oil Hours		0					
Oil Changed		Changed					
Sample Status		NORMAL					
OIL CONDITION							
Visc @ 40°C	cSt	<b>159</b>					
CONTAMINATION							
Water	%	NEG					
Silicon	ppm	<b>2</b>					
Sodium	ppm	<b>2</b>					

WEAD	METALS			
WEAR	AIC I VITA			
Iron	ppm	<b>79</b>	 	
Copper	ppm	<b>10</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■&lt;1</b>	 	
Aluminum	ppm	<b>0</b>	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	<b>0</b>	 	
Nickel	ppm	<b>■</b> 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>2</b>	 	
Vanadium	ppm	0	 	

ADDITIVES							
Calcium	ppm	<b>53</b>					
Magnesium	ppm	<b>2</b>					
Zinc	ppm	<b>22</b>					
Phosphorus	ppm	■386					
Barium	ppm	<b>0</b>					
Boron	ppm	<b>2</b>					



**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 fluid. The condition of the fluid is acceptable for the time in service.

Depot: VOLVO8885 **Unique No:** 10990284 Signed: Don Baldridge Report Date: 23 Apr 2024

Contact/Location: DAVE ENG - VOLVO8885



## **CONSTRUCTION EQUIPMENT**





