CONSTRUCTION EQUIPMENT SPM634758 SENNEBOGEN 825ME 825.0.3752 - REAR AXLE

Sample No:	VCP428768
Oil Type:	GEAR OIL SAE 80W90
Job No:	SPM634758

VOLVO

## SAMPLE INFORMATION VCP428768 Sample Number Sample Date 29 Nov 2023 Machine Hours 2519 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 145 CONTAMINATION Water % NEG Silicon ppm **||** <1 Sodium **||** <1 ppm Potassium ppm 10 WEAR METALS

Iron	ppm	0	 	
Copper	ppm	0	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	

**ADDITIVES** Calcium 21 ppm Magnesium 11 ppm 10 Zinc ppm Phosphorus 251 ppm Barium ppm 0 🔲 Boron ppm 0



## LEMONT SCRAP

16229 NEW AVE. LEMONT, IL US 60432 Contact: Service Manager

T: 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.

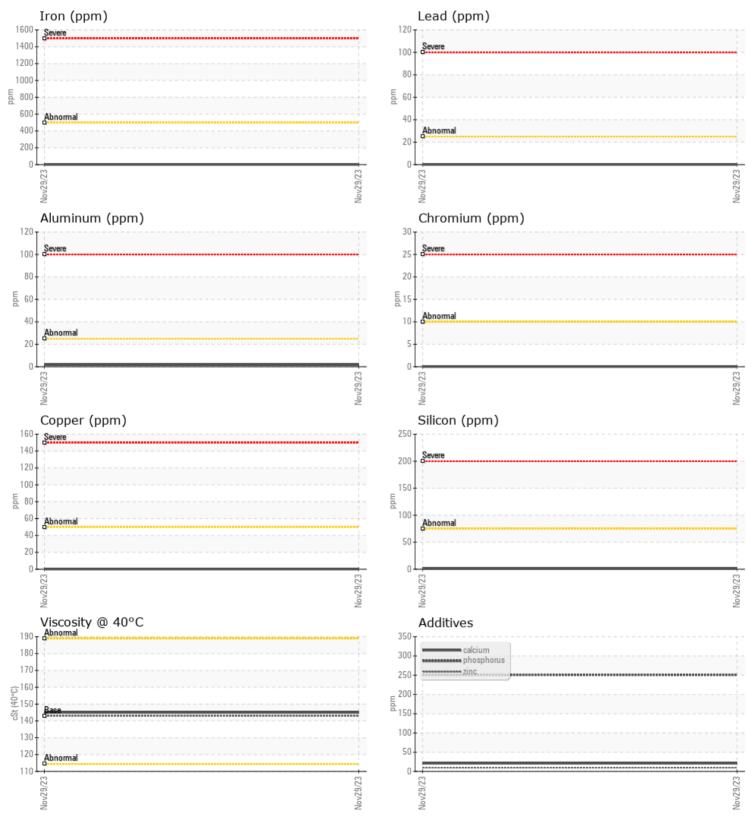
Depot:LEMLEMVCUnique No:10793401Signed:Jonathan HesterReport Date:20 Dec 2023

## **CONSTRUCTION EQUIPMENT**



GRAPHS

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Report Id: LEMLEMVC [WUSCAR] 06038172 (Generated: 12/20/2023 18:01:04) Rev: 1

Contact/Location: Service Manager - LEMLEMVC