

## **CONSTRUCTION EQUIPMENT** VOLVO L90H 625477 - REAR LEFT FINAL DRIVE



### Sample No: VCP323627

Oil Type: TDTO FLUID SAE 10W

#### Job No:

	E INFORMATION			
Sample Number		VCP323627	 	
Sample Date		30 Aug 2023	 	
Machine Hours		5362	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
Sample Status		NORMAL		
VOLVO				
VIL CON	IDITION			
Visc @ 40°C	cSt	47.8	 	
	MINATION		 	
Silicon	ppm	6	 	
Sodium	ppm	0	 	
Potassium	ppm	2	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	22	 	
Copper	ppm	8	 	
Lead	ppm	<b></b> <1	 	
Tin	ppm	<b>  </b> <1	 	
Aluminum	ppm	2	 	
Chromium	ppm	<b></b> <1	 	
Molybdenum	ppm	6	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b></b> <1	 	
Vanadium	ppm	0	 	
	VES		 	
Calcium	ppm	2436	 	
Magnesium	ppm	25	 	
Zinc	ppm	1163	 	
Phosphorus	ppm	■ 1004	 	
Barium	ppm	0	 	
Boron	ppm	<b>1</b> 9	 	



#### ROMCO INC - AUSTIN BRANCH

1150 WEST OLD SETTLERS BOULEVARD ROUNDROCK, TX US 78681 Contact: MATT MACHANN mmachann@romco.com T: (832)270-0121 F: (512)845-7565

#### Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TDTO FLUID SAE 10W. Please confirm. All component wear rates are normal.

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.

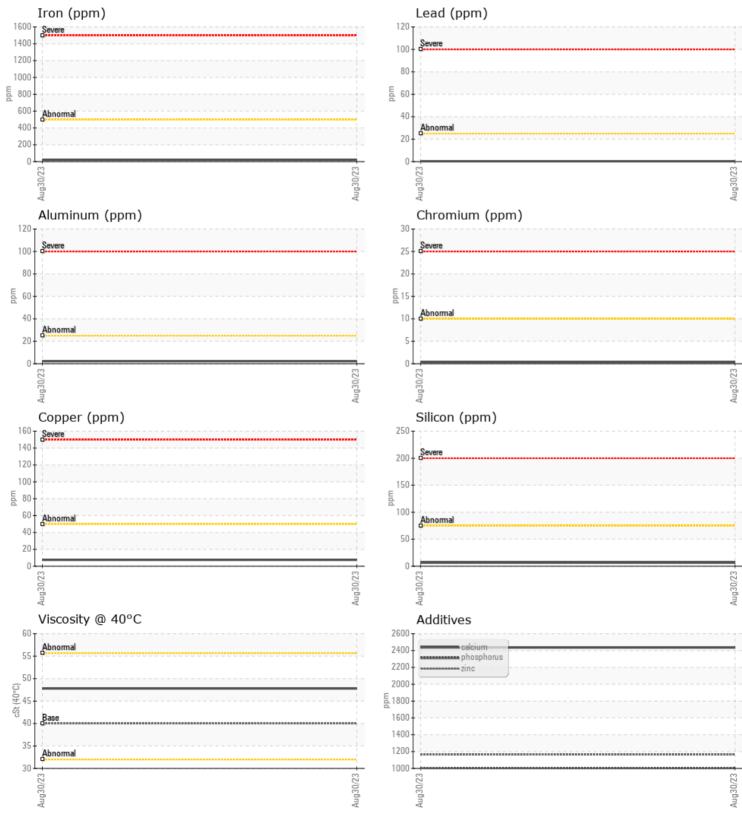
Depot:	VOLVO0088		
Unique No:	10661414		
Signed:	Wes Davis		
Report Date:	26 Sep 2023		

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0088 [WUSCAR] 05960201 (Generated: 09/29/2023 05:20:28) Rev: 1

Contact/Location: MATT MACHANN - VOLVO0088