

## CONSTRUCTION EQUIPMENT SWA565004-10 VOLVOL150H 7023 - REAR AXLE



 Sample No:
 VCP430316

 Oil Type:
 VOLVO WB 102

 Job No:
 SWA565004-10

VOLVO					5.2
	E INFORMATION		<u>_</u>	<u>.</u>	 -
Sample Number		VCP430316			
Sample Date		03 Jun 2024			 DEN
Machine Hours		3138			 400
Oil Hours		3138			 HILL
Oil Changed		Not Changd			 US ´
Sample Status		NORMAL			 Cont
OIL CON	DITION				T: F:
Visc @ 40°C	cSt	44.2			
					D:-
	MINATION				Dia
					 Res
Water	%	NEG			 to n
Silicon	ppm	<b>1</b> 1			 are
Sodium	ppm	2			 any con
Potassium	ppm	2			 the
VOLVO					
WEAR N	METALS				
Iron	ppm	28			
Copper	ppm	3			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	2			
Chromium	ppm	∎1			
Molybdenum	ppm	<b>  </b> <1			
Nickel	ppm	0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	<b>1</b>			
Vanadium	ppm	<1			
	VES				
Calcium	ppm	3838			 
Magnesium	ppm	<b>12</b>			
Zinc	ppm	1548			



**DENALI WE CARE** 400 TORNE RD HILLBURN, NY

US 10931 Contact: Service Manager

## 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:
 DENHIL

 Unique No:
 11072496

 Signed:
 Wes Davis

 Report Date:
 12 Jun 2024

 Contact/Location: Service Manager - DENHIL

1257

0 157

Phosphorus

Barium

Boron

ppm

ppm

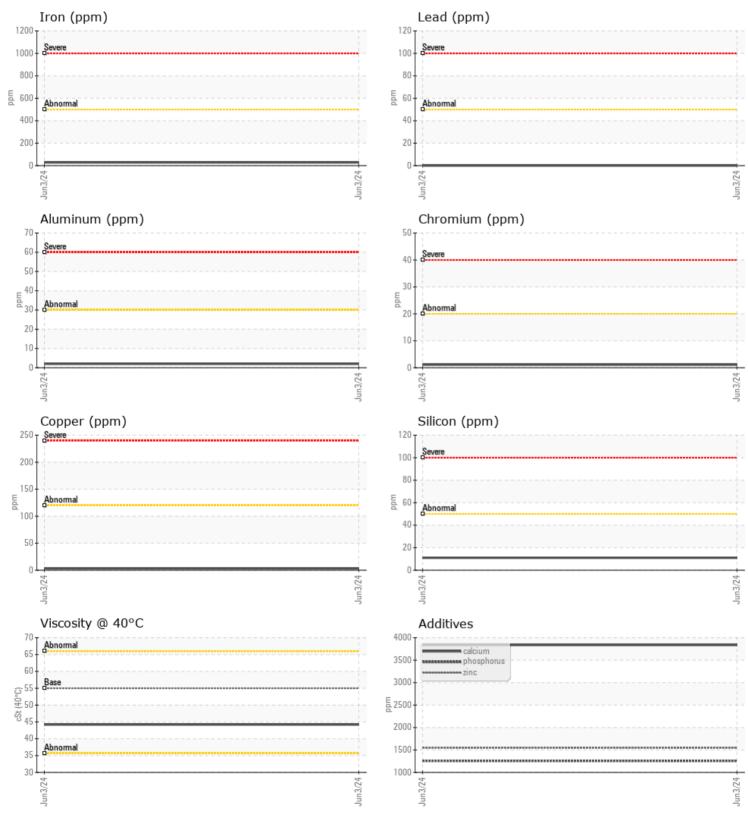
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Contact/Location: Service Manager - DENHIL