CONSTRUCTION EQUIPMENT REGION OF PEEL 8-372823 VOLVO L60H 622787 - FRONT AXLE

 Sample No:
 VCP380465

 Oil Type:
 NOT GIVEN

 Job No:
 8-372823

VOLVO

SAMPLE INFORMATION

Silver

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Sample Number		VCP380465	VCP353329	
Sample Date		20 Jul 2023	06 Dec 2022	
Machine Hours		2028	1024	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL COND	ITION			
Visc @ 40°C	cSt	48.0	43.3	
CONTAMI	NATION			
Silicon	ppm	12	12	
Sodium	ppm	2	9	
Potassium	ppm	□<1	2	
WEAR ME	ETALS			
Iron	ppm	70	110	
Copper	ppm		1	
Lead	ppm	0	0	
Tin	ppm	0	0	
Aluminum	ppm	1	1	
Chromium	ppm	2	5	
Molybdenum	ppm	1	4	
Nickel	ppm	□ <1	<1	
Titanium	ppm	0	<1	

0

12

0

4177

1611

1407

116

0

12



STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD MISSISSAUGA, ON CA L4W 4L4 Contact: Janice Cripps jcripps@strongco.com T: (905)565-3876 F: (905)670-2338

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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:	SHEMIS
Unique No:	5617798
Signed:	Wes Davis
Report Date:	27 Jul 2023

0

5

0

4199

1655

1424

0

125

16

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ADDITIVES

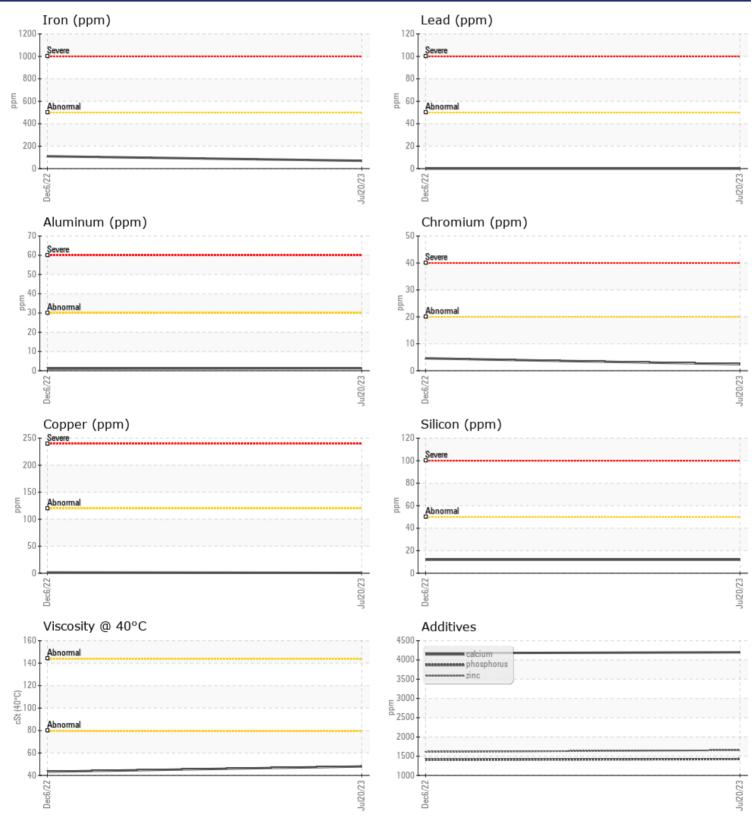
Contact/Location: Janice Cripps - SHEMIS

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: SHEMIS [WCAMIS] 02572747 (Generated: 07/27/2023 16:55:12) Rev: 1