CONSTRUCTION EQUIPMENT STELLA-JONES 8-391802 VOLVO L90H 627110 - REAR AXLE

Sample No:	VCP449495
Oil Type:	TRANSAXLE OIL SAE 75W80
Job No:	8-391802

VOLVO

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Sample Number	INFORMATION	VCP449495	 	
Sample Date		24 Jan 2024	 	
Machine Hours		1155	 	
Oil Hours		0		
Oil Hours Oil Changed		Changed	 	
Sample Status		NORMAL		
Sample Status		NORMAL	 	
VOLVO				
💛 OIL CON	DITION			
Visc @ 40°C	cSt	41.6	 	
VOLVO CONTAN			 	 1
	INATION			
Water	%	NEG	 	
Silicon	ppm	1 5	 	
Sodium	ppm	2	 	
Potassium	ppm	3	 	
VOLVO				
WEAR N	IETALS			
Iron	ppm	48	 	
Copper	ppm	65	 	
Lead	ppm	2	 	
Tin	ppm	6	 	
Aluminum	ppm	1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	1	 	
Nickel	ppm	<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	

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. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TRANSAXLE OIL SAE 75W80. Please confirm. 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:	5723250
Signed:	Wes Davis
Report Date:	07 Feb 2024

3913

1571 🔲

1329

10

0 113

ppm

ppm

ppm

ppm

ppm

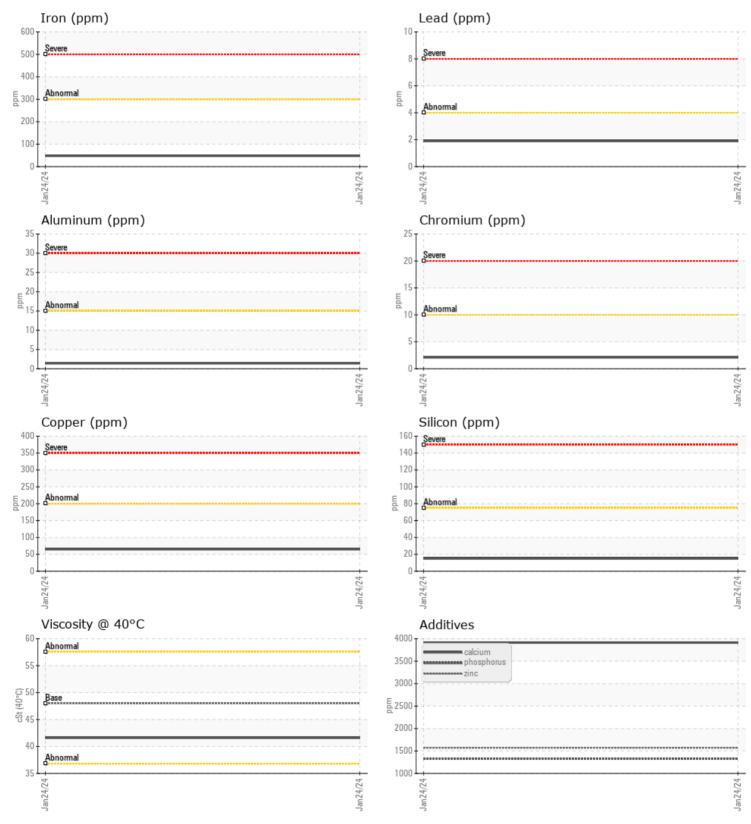
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: SHEMIS [WCAMIS] 02614155 (Generated: 02/07/2024 17:31:27) Rev: 1

Contact/Location: Janice Cripps - SHEMIS