CONSTRUCTION EQUIPMENT 8-370246 VOLVO L 180H 5658 - TRANSMISSION (AUTO)

 Sample No:
 VCP394582

 Oil Type:
 DEXRON III

 Job No:
 8-370246

VOLVO

VOLVO				
SAMPLI	E INFORMATION			
Sample Number		VCP394582	 	
Sample Date		28 Jun 2023	 	
Machine Hours		549	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
V OIL CON	-		 -	-
Visc @ 40°C	cSt	27.9	 	
CONTAI	MINATION			
Silicon		7	 	
Sodium	ppm	3	 	
Potassium	ppm	2	 	
FULASSIUITI	ppm	 <i>L</i>	 	
VOLVO			 	
🤍 WEAR I	METALS			
Iron	ppm	31	 	
Copper	ppm	4	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	 <1	 	
Chromium	ppm		 	
Molybdenum	ppm	 <1	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	
		- 91		
Calcium	ppm	81	 	
Magnesium	ppm	2	 	
Zinc	ppm	16	 	
Phosphorus	ppm	205	 	
Barium	ppm	4	 	



STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD MISSISSAUGA, ON CA L4W 4L4 Contact: Jason Roth JRoth2@strongco.com T: (905)670-5100 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) DEXRON III. Please confirm.All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:	SHEMIS		
Unique No:	5605893		
Signed:	Kevin Marson		
Report Date:	10 Jul 2023		

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ppm

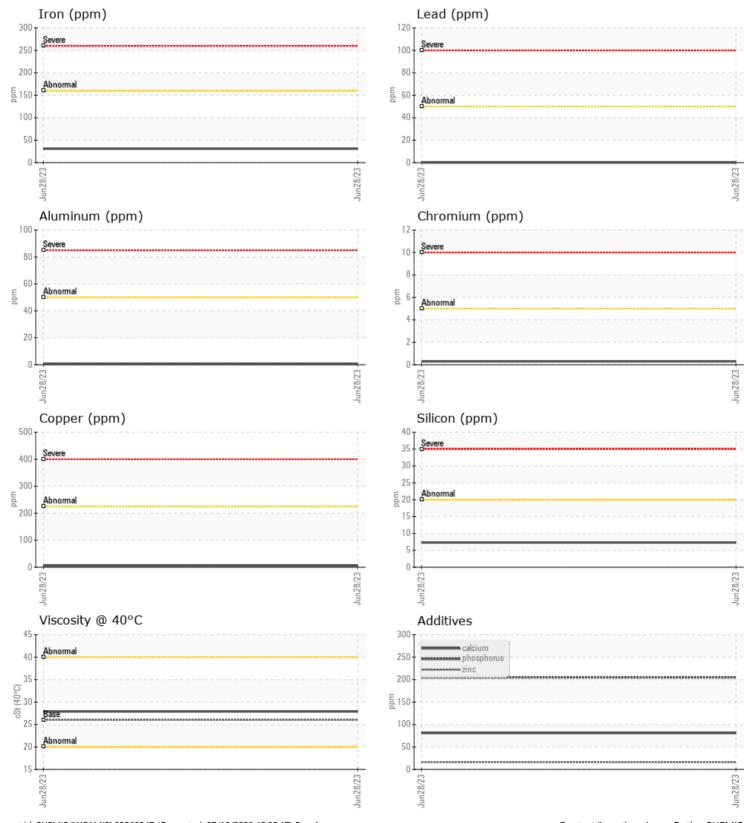
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: SHEMIS [WCAMIS] 02568847 (Generated: 07/10/2023 15:32:17) Rev: 1

Contact/Location: Jason Roth - SHEMIS