CONSTRUCTION EQUIPMENT X58494 VOLVOL120H 632701 - REAR AXLE



Sample No:	VCP413370
Oil Type:	NOT GIVEN
Job No:	X58494

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VOLVO

	E INFORMATION			
Sample Number	-	VCP413370	 	
Sample Date		06 Sep 2023	 	
Machine Hours		1082	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	39.8	 	
VOLVO				
CONTAI	MINATION			
Silicon	ppm	13	 	
Sodium	ppm	8	 	
Potassium	ppm	2	 	
WEAR I	METALS			
Iron	ppm	104	 	
Copper	ppm	2	 	
Lead	ppm	 <1	 	
Tin	ppm	□ <1	 	
Aluminum	ppm	0	 	
Chromium	ppm	3	 	
Molybdenum	ppm	10	 	
Nickel	ppm	□ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	8	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITI	VES			
Calcium	ppm	3798	 	
Magnesium	ppm	15	 	
Zinc	ppm	1559	 	
Phosphorus	ppm	1236	 	
Barium	ppm	0	 	
Boron	ppm	120	 	



SCOTT EQUIPMENT COMPANY LLC - Saint Rose PO BOX 997 SAINT ROSE, LA US 70087 Contact: STEPHEN SALMERON ssalmeron@scottcompanies.com T: (504)461-0961 F: (504)461-0970

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:SCOSAIUnique No:10645550Signed:Don BaldridgeReport Date:15 Sep 2023

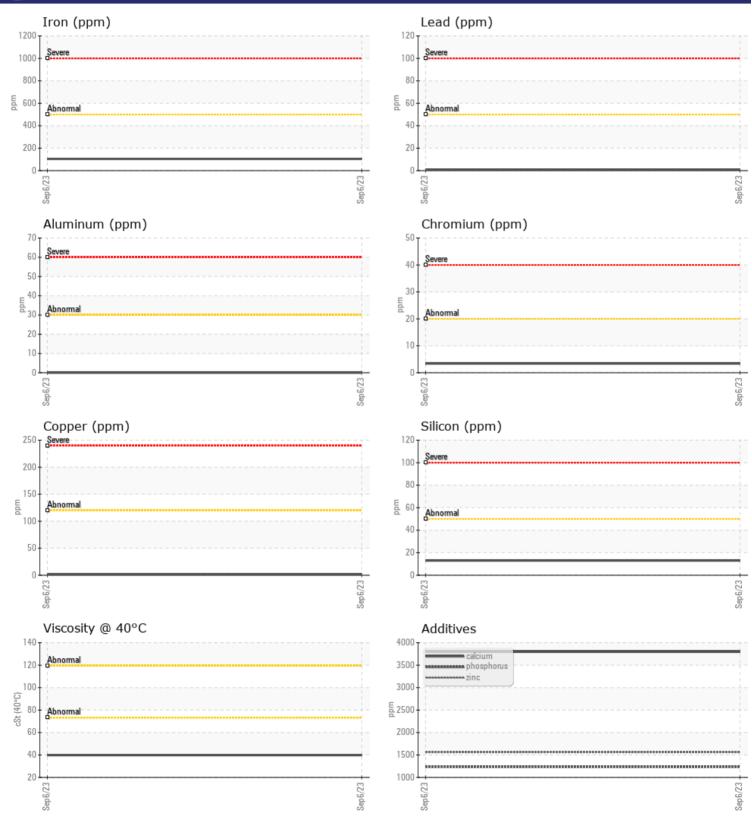
Contact/Location: STEPHEN SALMERON - SCOSAI

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: SCOSAI [WUSCAR] 05949591 (Generated: 09/15/2023 17:41:54) Rev: 1

Contact/Location: STEPHEN SALMERON - SCOSAI