CONSTRUCTION EQUIPMENT

JOHNSON&HERBERT VOLVO A30G 742211 - FRONT RIGHT FINAL D

Sample No:PP530749Oil Type:VOLVOJob No:JOHNSON&HERBERT

TOTATO

SAMPLE	INFORMATION	l		
Sample Number	-	PP530749	 	
Sample Date		07 Jun 2019	 	
Machine Hours		1016	 	
Oil Hours		1016	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	61.6	 	
VOLVO				
	IINATION			
Silicon		<1	 	
Sodium	ppm	2	 	
Potassium	ppm	0	 	
Potassium	ppm		 	
VOLVO				
VEAR M	IETALS			
Iron	ppm	65	 	
Copper	ppm	3	 	
Lead	ppm	 <1	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm		 	
Molybdenum	ppm	<1	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
	/ES		 	
Calcium	ppm	9	 	
Magnesium	ppm	<1	 	
Zinc	ppm	5	 	



STRONGCO EQUIPMENT-EDMONTON

25616 117 Ave NW Acheson, AB CA T7X 6C2 Contact: Jonathan Morton jmorton@strongco.com T: (780)464-1909 F: (780)464-0434

Diagnosis

Resample at the next service interval to monitor. The fluid was specified as VOLVO, however, a fluid match indicates that this fluid is SAE 80 Gear Oil. Please confirm the oil type and grade on your next sample. 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. Viscosity of sample indicates oil is within SAE 80 range, advise investigate. The condition of the oil is acceptable for the time in service.

Depot:VOLVO3908Unique No:4889100Signed:Kevin MarsonReport Date:27 Jun 2019

2096

0

289

Phosphorus

Barium

Boron

ppm

ppm

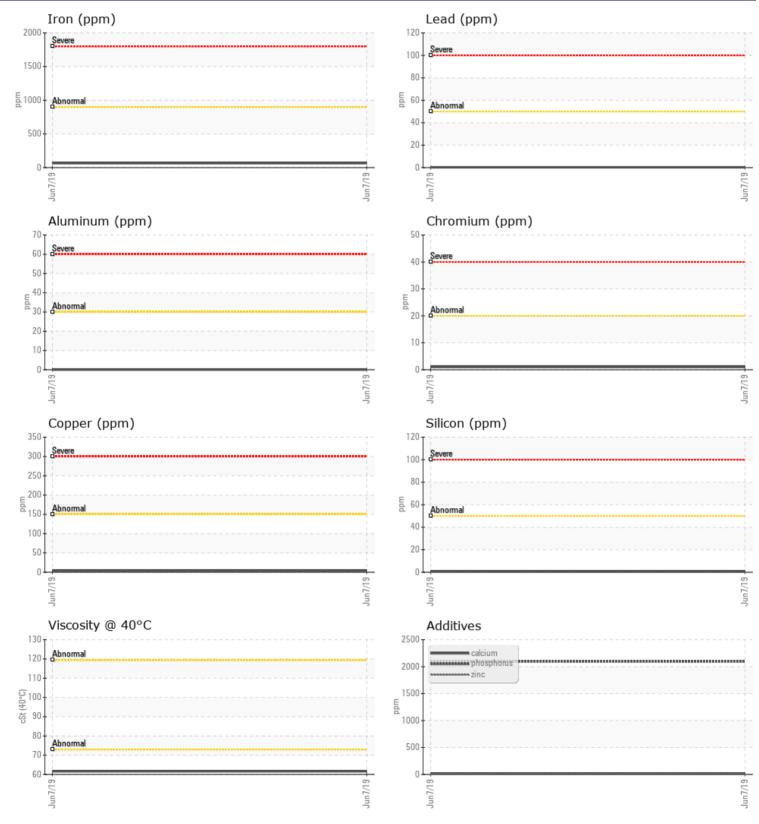
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO3908 [WCAMIS] 02293834 (Generated: 09/28/2023 13:58:56) Rev: 1

Contact/Location: Jonathan Morton - VOLVO3908