CONSTRUCTION EQUIPMENT 368520 VOLVO L 150H 150HL00006998 - REAR AXLE

 Sample No:
 VC458406

 Oil Type:
 VOLVO WB 102

 Job No:
 368520

VOLVO

VOLVO						
SAMPLE	INFORMATION					
Sample Number	-	VC458406				
Sample Date		11 Jan 2024				
Machine Hours		6947				
Oil Hours		0				
Oil Changed		Not Changd				
Sample Status		NORMAL				
OIL CONDITION						
Visc @ 40°C	cSt	54.0				
CONTAMINATION						
Water	%	NEG				
Silicon	ppm	15				
Sodium	ppm	■ <1				
Potassium	ppm					
WEAR METALS						
Iron	ppm	28				
Copper	ppm	■ <1				
Lead	ppm	0				
Tin	ppm	0				
Aluminum	ppm	2				
Chromium	ppm					
Molybdenum	ppm	6				
Nickel	ppm	■ <1				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	■ <1				
Vanadium	ppm	0				
VOLVO						
ADDITIV	ES					
Calcium	maa	3633				

Calcium	ppm	3633	 	
Magnesium	ppm	21	 	
Zinc	ppm	1474	 	
Phosphorus	ppm	1190	 	
Barium	ppm	0	 	
Boron	ppm	107	 	



CITY OF REGINA - FLEET SERVICES DEPT

2476 VICTORIA AVENUE, BOX 1790 REGINA, SK CA S4P 3C8 Contact: Curtis Jors cjors@regina.ca T: (306)777-7674 F: (306)777-6813

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:	CITREG	
Unique No:	5720996	
Signed:	Wes Davis	
Report Date:	30 Jan 2024	

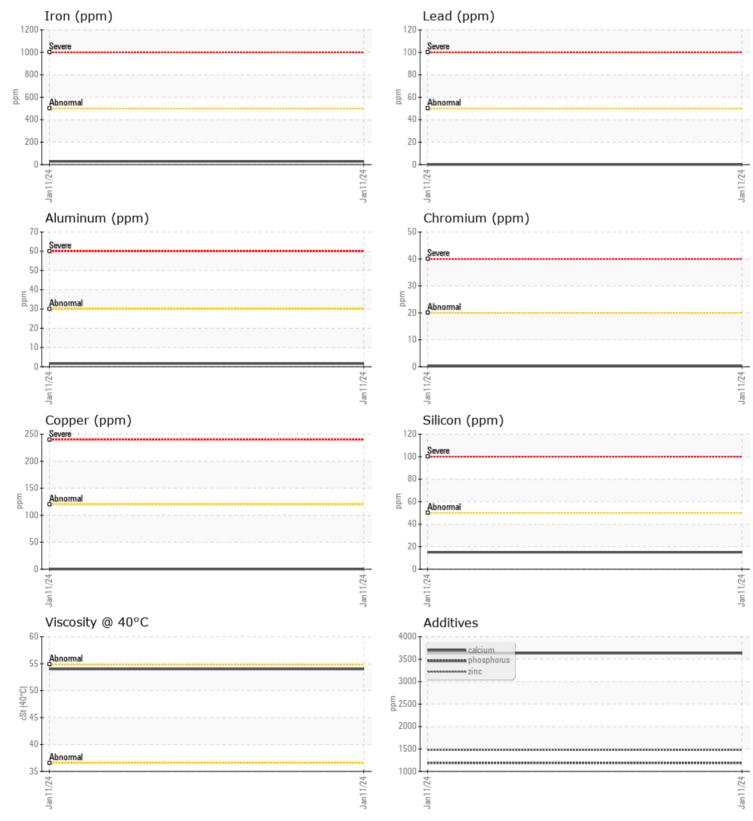
Contact/Location: Curtis Jors - CITREG

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: CITREG [WCAMIS] 02611901 (Generated: 01/30/2024 10:41:33) Rev: 1

Contact/Location: Curtis Jors - CITREG