**CONSTRUCTION EQUIPMENT** VOLVO L 150H 150HL00006998 - DIESEL ENGINE 368520



VC458404 Sample No:

VOLVO

Oil Type:	BOSS LUBRICANTS BLUE RAM DIESEL 15W40
Job No:	368520

NFORMATION				
-	VC458404			
	11 Jan 2024			
	6947			
	250			
	Changed			
	NORMAL			
TION				
cSt	12.6			
%	84			
NATION				
%	NEG			
%	0			
%	61			
%	62			
%	NEG			
	cSt % NATION % % % % %	VC458404    11 Jan 2024    6947    250    Changed    NORMAL	VC458404     11 Jan 2024     6947     250     Changed     Changed     NORMAL     time     %  84     %  NEG     %  61     %  62	VC458404      11 Jan 2024      6947      250      Changed      NORMAL      x  12.6     %  84     %  NEG     %  NEG     %  61     %  62



**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.

Sodium	
Potassium	

%

ppm

ppm

ppm

<1.0

6 🔲

3

1

Fuel

Silicon

THOMAS				
WEAD	METALS			
Iron	ppm	<b>4</b>	 	
Copper	ppm	■<1	 	
Lead	ppm	■<1	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	0	 	
Molybdenum	ppm	39	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	

**ADDITIVES** 1732 Calcium ppm Magnesium ppm 461 **1078** Zinc ppm Phosphorus ppm 929 Barium 0 🔲 ppm 38 Boron ppm

Depot: CITREG Unique No: 5720865 Signed: Wes Davis Report Date: 30 Jan 2024

Report Id: CITREG [WCAMIS] 02611770 (Generated: 01/30/2024 08:28:23) Rev: 1

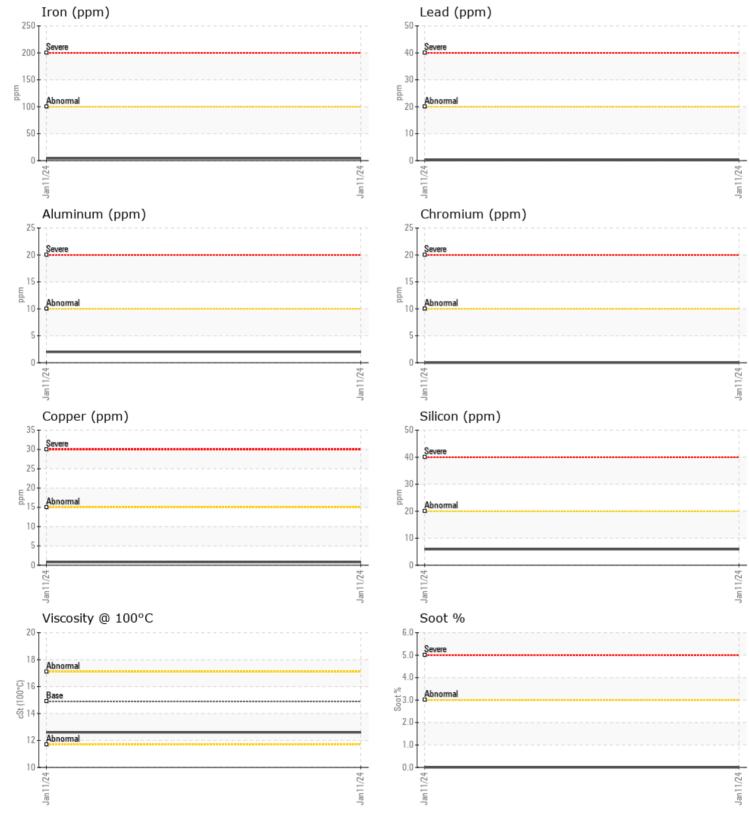
Contact/Location: Curtis Jors - CITREG

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: CITREG [WCAMIS] 02611770 (Generated: 01/30/2024 08:28:25) Rev: 1

Contact/Location: Curtis Jors - CITREG