CONSTRUCTION EQUIPMENT IMPACT AUTO 388500 VOLVO L90H 625974 - REAR AXLE

 Sample No:
 VCP394414

 Oil Type:
 VOLVO WB 101

 Job No:
 388500

VOLVO

VOLVO				
SAMPLE	INFORMATION			
Sample Number	<u>.</u>	VCP394414		
Sample Date		14 Dec 2023		
Machine Hours		4045		
Oil Hours		1000		
Oil Changed		Changed		
Sample Status		NORMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	42.5		
	MINATION			
		, NEC	<u></u>	 <u>.</u> .
Water	%	NEG		
Silicon	ppm	11		
Sodium	ppm	8		
Potassium	ppm	■ <1		
VOLVO				
WEAR N	METALS			
Iron	ppm	52		
Copper	ppm	6		
Lead	ppm	<1		
Tin	ppm	0		
Aluminum	ppm	1		
Chromium	ppm	1		
Molybdenum	ppm	2		
Nickel	ppm			
Titanium	ppm	0		
Silver	ppm	<1		
Manganese	ppm	3		
Vanadium	ppm	0		
	/ES			
Calcium	ppm	4138		
Magnesium	ppm	11		
Zinc	ppm	1610		
Phosphorus	ppm	1314		
	ppiii	1314		



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.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:	VOLVO3908		
Unique No:	5696673		
Signed:	Wes Davis		
Report Date:	15 Dec 2023		

|| <1

114

ppm

ppm

Barium

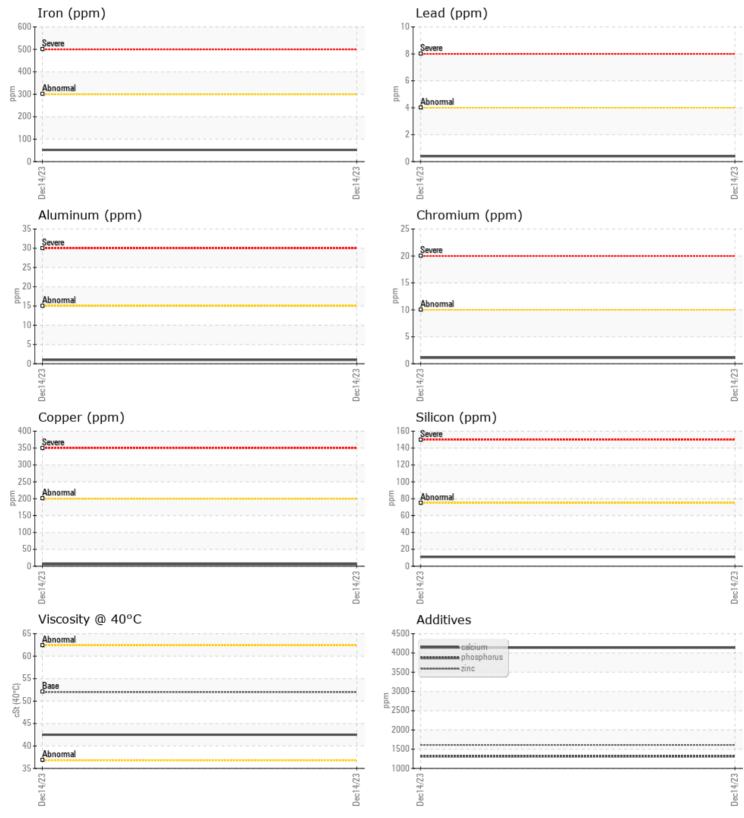
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO3908 [WCAMIS] 02603588 (Generated: 12/15/2023 15:47:10) Rev: 1

Contact/Location: Jonathan Morton - VOLVO3908