CONSTRUCTION EQUIPMENT 2025 VOLVO L120H 633087 - FRONT AXLE 2025



Sample No: VCP432982

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 80W-90 GL-5
Job No:	2025

					1000
VOLVO	E INFORMATIO	a			
		<u>.</u>	 -	-	
Sample Number	·	VCP432982	 		
Sample Date		14 Jun 2024	 		LEONARI
Machine Hours		2940	 		30850 STE
Oil Hours		0	 		MADISON
Oil Changed		Not Changd	 		US 48071
Sample Status		ABNORMAL	 		Contact: L
VOLVO					larry.schra
	NDITION				T: (810)49
Visc @ 40°C	cSt	40.8	 		F: x:
VISC @ 40 C	CSI	40.0			
VOLVO					Diagno
CONTA	MINATION				No corre
Water	%	NEG	 		at this tin
Silicon	ppm	39	 		service in
Sodium	ppm	12	 		is indicat
Potassium	ppm	1	 		any conta
					viscosity
WEAR	METALS				plus the addition
					of oil. Co
Iron	ppm	▲ 797	 		
Copper	ppm	3	 		
Lead	ppm	0	 		
Tin	ppm	0	 		
Aluminum	ppm	1	 		
Chromium	ppm	1 5	 		
Molybdenum	ppm	1 7	 		
Nickel	ppm	2	 		
Titanium	ppm	<1	 		
Silver	ppm	0	 		
Manganese	ppm	28	 		
Vanadium	ppm	<1	 		
VOLVO					
ADDITI	VES				
Calcium	ppm	4388	 		
Magnesium	ppm	16	 		
Zinc	ppm	1718	 		
Phosphorus	ppm	1405	 		
Barium	ppm	0	 		



DS CONTRACTING

EPHENSON HWY N HEIGHTS, MI 71 LARRY SCHRADE rade@sdevelop.com 99-1953

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ective action is recommended ime. Resample at the next interval to monitor.Gear wear ated. There is no indication of tamination in the oil. The oil is lower than normal. This additive levels indicates the of a different brand, or type onfirm oil type.

Depot: LEOMAD Unique No: 11087945 Signed: Sean Felton Report Date: 21 Jun 2024 Contact/Location: LARRY SCHRADE - LEOMAD

0 🔲 132

ppm

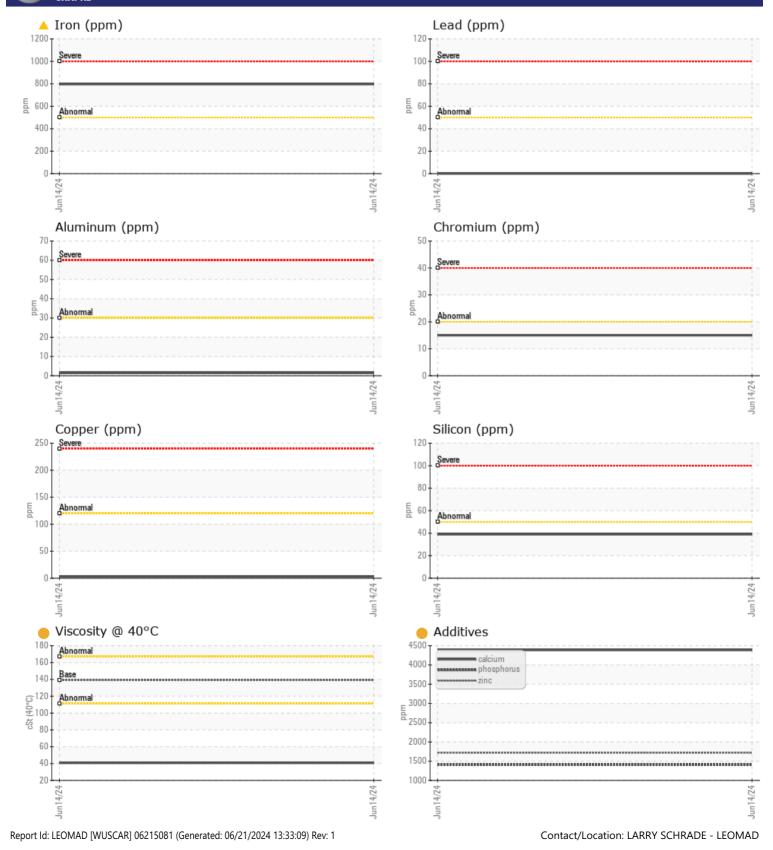
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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