CONSTRUCTION EQUIPMENT SWA362603 ML VOLVO L220H 2997 - TRANSMISSION



Sample No: VCP431171 **Oil Type:**

OIL CONDITION

CONTAMINATION

cSt

ppm

ppm

ppm

SWA362603 ML

VOLVO

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No:

Visc @ 40°C

Silicon

Sodium

Potassium

SAMPLE INFORMATION VCP431171 Sample Number Sample Date 15 Sep 2023 Machine Hours 6431 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status

31.2

4

2

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56195 PONTIAC TRAIL NEW HUDSON, MI US 48165 Contact: PAUL ELZERMAN paul.elzerman@altaequipment.com T: (248)356-5200 F: (248)356-2029

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

WEAR METALS								
Iron	ppm	33						
Copper	ppm	11						
Lead	ppm	0						
Tin	ppm	0						
Aluminum	ppm	■<1						
Chromium	ppm	0						
Molybdenum	ppm	■ <1						
Nickel	ppm	0						
Titanium	ppm	0						
Silver	ppm	0						
Manganese	ppm	■<1						
Vanadium	ppm	0						
ADDITIVES								

	IVL3			
Calcium	ppm	238	 	
Magnesium	ppm	2	 	
Zinc	ppm	101	 	
Phosphorus	ppm	267	 	
Barium	ppm	0	 	
Boron	ppm	89	 	

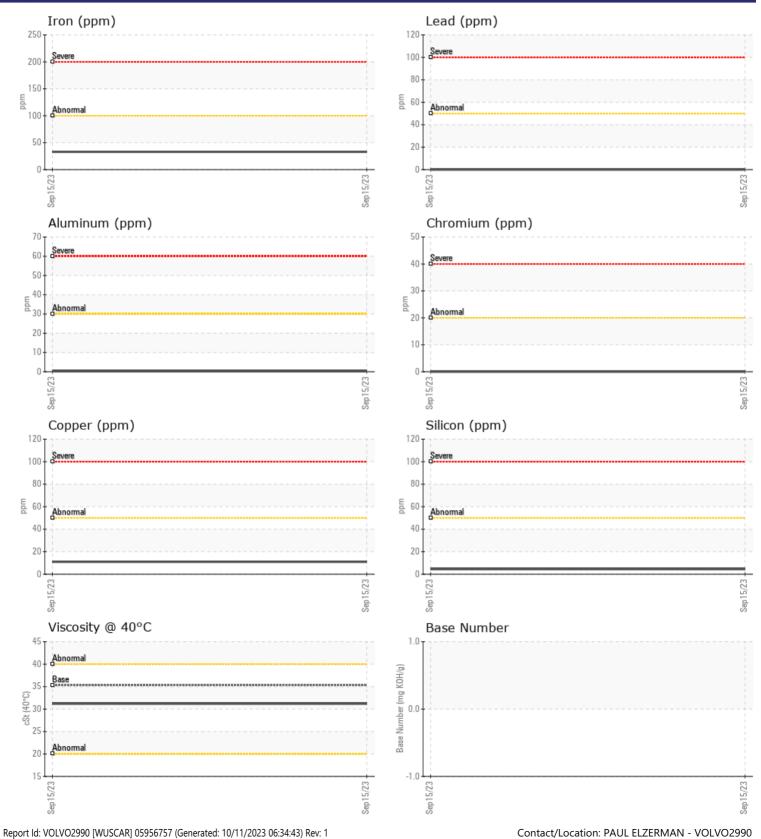
Depot: VOLVO2990 Unique No: 10657970 Signed: Don Baldridge Report Date: 22 Sep 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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