

# CONSTRUCTION EQUIPMENT 405211 VOLVO L90H 627930 - TRANSMISSION (AUTO)



Sample No: VCP393062
Oil Type: {unknown}
Job No: 405211

VOLVO				
SAMPLE	INFORMATION			
Sample Number	-	VCP393062	 	
Sample Date		17 May 2024	 	
Machine Hours		495	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL COND	ITION			
Visc @ 40°C	cSt	■28.9	 	
VOLVO	INATION			
CONTAM	INATIUN			
Water	%	NEG	 	
Silicon	ppm	<b>6</b>	 	
Sodium	ppm	■3	 	
Potassium	ppm	<b>1</b>	 	
WEAR M	ETALS			
Iron	ppm	<b>44</b>	 	
Copper	ppm	■5	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	<b>■ &lt;1</b>	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	<b>■</b> 0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	70	 	
Magnesium	ppm	2	 	
Zinc	ppm	21	 	
Phosphorus	ppm	157	 	
Barium	ppm	1	 	
Boron	ppm	60	 	



#### STRONGCO EQUIPMENT INC.

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### Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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.

Depot:SHEBOUUnique No:5786381Signed:Wes DavisReport Date:23 May 2024



## **CONSTRUCTION EQUIPMENT**





