

## CONSTRUCTION EQUIPMENT VOLVO A40G 752070 - TRANSMISSION



Sample No: VCP443006
Oil Type: DEXRON III

Job No:

SAMPLE	INFORMATION			
Sample Number		VCP443006		 
Sample Date		08 Jun 2024		 
Machine Hours		1599		 
Oil Hours		0		 
Oil Changed		Not Changd		 
Sample Status		NORMAL		 
Sumple Status		HOMMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>■</b> 29.1		 
VOLVO				
CUNTAN	IINATION			
_			_	<u> </u>
Water	%	NEG		 
Silicon	ppm	<b>■</b> 11		 
Sodium	ppm	<b>5</b>		 
Potassium	ppm	<b>■</b> 3		 
VOLVO				
WEAR M	<b>TETALS</b>			
Iron	ppm	<b>□</b> 22		 
Copper	ppm	<b>2</b> 4		 
Lead	ppm	<b>0</b>		 
Tin	ppm	<b>3</b>		 
Aluminum	ppm	<b>16</b>		 
Chromium	ppm	<b>■&lt;1</b>		 
Molybdenum	ppm	<b>-</b> <1		 
Nickel	ppm	<b>2</b>		 
Titanium	ppm	0		 
Silver	ppm	0		 
Manganese	ppm	<b>4</b>		 
Vanadium	ppm	0		 
	17			
VOLVO	IFC			
ADDITIV	F7			
Calcium	ppm	<b>69</b>		 
Magnesium	ppm	<b>■</b> <1		 
Zinc	ppm	<b>□</b> 7		 
Phosphorus	ppm	<b>189</b>		 
Barium	ppm	<b>■</b> <1		 
Boron	ppm	■86		 
DOTOTI	ppiii			



## **RIPA AND ASSOCIATES**

10149 FISHER AVENUE TAMPA, FL US 33619 Contact: PM Services PMServices@ripaconstruction.com T: F:

## 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.

Depot:RIPTAMUnique No:11083469Signed:Angela BorellaReport Date:17 Jun 2024

Contact/Location: PM Services ? - RIPTAM



## **CONSTRUCTION EQUIPMENT**





