

Sample No: VCP416736

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90

**0** 

ppm

**Job No:** E14992

Potassium

VOLVO					
SAMPLE INFOR	MATION				
Sample Number	VCP416736				
Sample Date	11 Aug 2023				
Machine Hours	362				
Oil Hours	0				
Oil Changed	Changed				
Sample Status	NORMAL				
OIL CONDITION					
OIL CONDITION					

OIL CONDITION						
Visc @ 40°C	cSt	<b>123</b>				
CONTAMINATION						
Silicon	ppm	<b>2</b>				
Sodium	ppm	<b>1</b>				

TVOLVIO				
WEAR	MFTALS			
	<u> </u>			
Iron	ppm	<b>14</b>	 	
Copper	ppm	<b>■&lt;1</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	<b>0</b>	 	
Chromium	ppm	<b>■&lt;1</b>	 	
Molybdenum	ppm	<b>0</b>	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>■ &lt;1</b>	 	
Vanadium	ppm	0	 	

ADDITI	VES			
Calcium	ppm	■39	 	
Magnesium	ppm	<b>2</b>	 	
Zinc	ppm	<b>■&lt;1</b>	 	
Phosphorus	ppm	<b>213</b>	 	
Barium	ppm	<b>■&lt;1</b>	 	
Boron	ppm	<b>■</b> 0	 	



JOSH RICH 36 SOLDIER POND RD WALLAGRASS, ME US 04781 Contact: JOSH RICH

T: (207)831-5301 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:JOSWALUnique No:10606421Signed:Don BaldridgeReport Date:17 Aug 2023

Contact/Location: JOSH RICH - JOSWAL



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

