CONSTRUCTION EQUIPMENT 689395 VOLVO A40G 353159 - DROP BOX



Sample No:	VCP455111
Oil Type:	{unknown}
Job No:	689395

VOLVO

	INFORMATIO	N		
				-
Sample Number		VCP455111	 	
Sample Date		28 Mar 2024	 	
Machine Hours		2692	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CONI	DITION			
Visc @ 40°C	cSt	47.5	 	
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	46	 	
Sodium	ppm	9	 	
Potassium	ppm	4	 	
WEAR M	ΓΤΛΙς			
		1		
Iron	ppm	178	 	
Copper	ppm	29	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	1	 	
Molybdenum	ppm	8	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	
	ES			
Calcium	ppm	47	 	
Magnesium		0	 	
Zinc	ppm	146	 	
Phosphorus	ppm	2214	 	
rnosphorus	ppm	2214	 	



JON M HALL COMPANY

1920 BOOTHE CIRCLE SUITE 110 LONGWOOD, FL US 32750 Contact: SERVICE MANAGER

T: (407)215-0410 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 oil. The condition of the oil is acceptable for the time in service.

Depot:	JONLON			
Unique No:	10994896			
Signed:	Jonathan Hester			
Report Date:	26 Apr 2024			
Contact/Location: SERVICE MANAGER - JONLON				

0

130

ppm

ppm

Barium

Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

