

CONSTRUCTION EQUIPMENT

SPM675617 MCIRON VOLVO A45GFS 353666 - TRANSMISSION

Sample No: VCP444422

Boron

Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Job No: SPM675617 MCIRON

VOLVO				
SAMPLI	E INFORMATION	1		
Sample Number	-	VCP444422	 	
Sample Date		09 Mar 2024	 	
Machine Hours		1075	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO	DITION			
OIL CON				
Visc @ 40°C	cSt	31.8	 	
CUNTA	MINATION			
_		NEC		
Water	%	NEG	 	
Silicon	ppm	15	 	
Sodium	ppm	4	 	
Potassium	ppm	■ <1	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	46	 	
Copper	ppm	44	 	
Lead	ppm	0	 	
Tin	ppm	3	 	
Aluminum	ppm	■18	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	5	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■4	 	
Vanadium	ppm	0	 	
Variable III	ррін			
VOLVO				
ADDITIV	VEZ			
Calcium	ppm	68	 	
Magnesium	ppm	■0	 	
Zinc	ppm	2	 	
Phosphorus	ppm	155	 	
Barium	ppm	0	 	
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ALTA CONSTRUCTION EQUIPMENT

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Diagnosis

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

Depot:VOLVO5055Unique No:10930057Signed:Don BaldridgeReport Date:20 Mar 2024



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