CONSTRUCTION EQUIPMENT 5331DR KINSLEY VOLVO A25G 752558 - TRANSMISSION (AUTO



Sample No: VCP442641

VOLVO

Oil Type:	VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No:	5331DR KINSLEY

Job No:

SAMPLE INFORMATION VCP442641 Sample Number Sample Date 05 Apr 2024 Machine Hours 936 Oil Hours 936 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 35.2 CONTAMINATION Water % NEG Silicon ppm 15 Sodium **4** ppm Potassium ppm 2 WEAR METALS Iron ppm 16 Copper ppm 11 Lead ppm 0 🔲 Tin ppm 2



HIGHWAY EQUIPMENT & SUPPLY CO

PO BOX 127 DRUMS, PA US 18222 Contact: JUSTIN BLOSS justin@hwyequip.com T: (570)788-1127 F: (570)708-2933

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.

Aluminum	ppm	1 4	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	□ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	<1	 	
VOLVO	IEC			
	ES			
Calcium	ppm	72	 	
	-	■ 72 ■ <1	 	
Calcium	ppm			
Calcium Magnesium	ppm ppm	<1	 	
Calcium Magnesium Zinc	ppm ppm ppm	□ <1 □ 6	 	

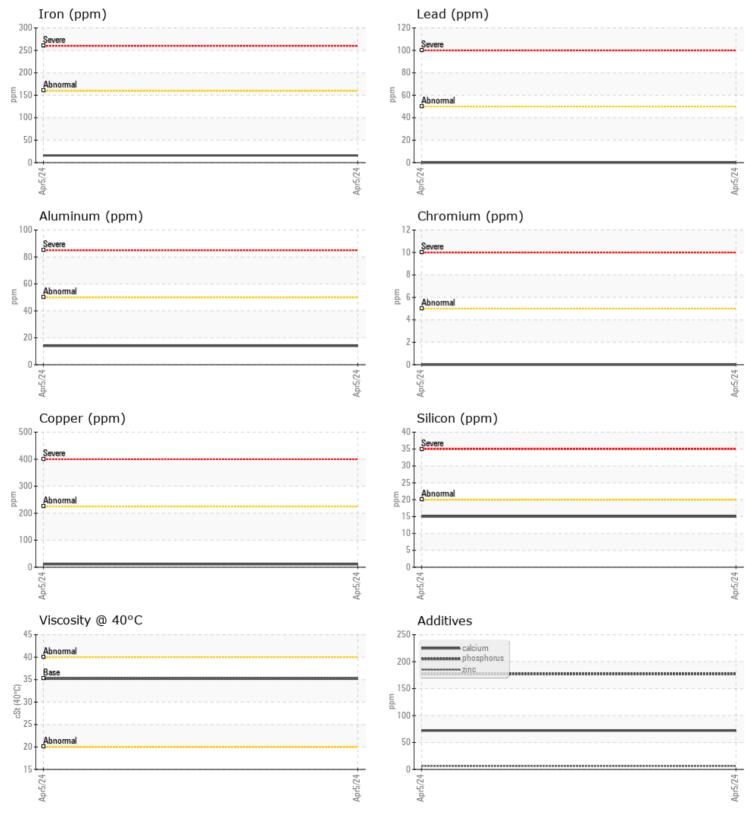
Depot: VOLVO0022 Unique No: 10969532 Signed: Don Baldridge Report Date: 13 Apr 2024 Contact/Location: JUSTIN BLOSS - VOLVO0022

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0022 [WUSCAR] 06144724 (Generated: 04/13/2024 11:57:07) Rev: 1

Contact/Location: JUSTIN BLOSS - VOLVO0022