CONSTRUCTION EQUIPMENT 4174DR KINSLEY CONST VOLVO A40G 352017 - TRANSMISSION

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Sample No: VCP404830

Oil Type

VOLVO

Oil Type:	VOLVO	AUTOMATIC TRAN	SMISSION FL	UID AT 102		
Job No:	4174DR KINSLEY CONST					
VOLVO						
	E INFORMATIO	N				
Sample Number		VCP404830				
Sample Date		14 Aug 2023				
Machine Hours		4127				
Oil Hours		1000				
Oil Changed		Changed				
Sample Status		NORMAL				
VOLVO						
OIL CON	IDITION					
Visc @ 40°C	cSt	29.0				
VOLVO						
Conta	MINATION					
Silicon	ppm	4				
Sodium	ppm	0				
Potassium	ppm	2				
WFAR	METALS					
Iron		1 8				
Copper	ppm ppm	□ 13				
Lead	ppm					
Tin	ppm	2				
Aluminum	ppm	9				
Chromium	ppm	0				
Molybdenum	ppm	1				
Nickel	ppm	2				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	■ <1				
Vanadium	ppm	0				
	VFS					
Calcium	ppm	153				
Magnesium	ppm	1 2				
Zinc	ppm	39				
Phosphorus	ppm	■182				
Barium	ppm	2				
Boron	ppm	80				



HIGHWAY EQUIPMENT & SUPPLY CO

O BOX 127 RUMS, PA S 18222 ontact: JUSTIN BLOSS istin@hwyequip.com : (570)788-1127 : (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 oil. The condition of the oil is acceptable for the time in service.

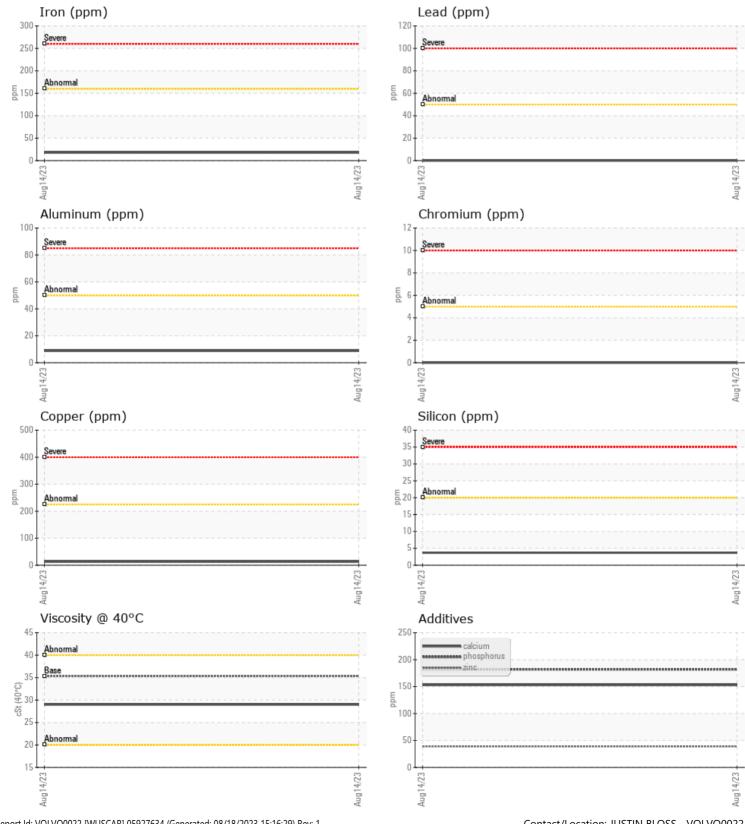
Depot:	VOLVO0022		
Unique No:	10607581		
Signed:	Sean Felton		
Report Date:	18 Aug 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0022 [WUSCAR] 05927634 (Generated: 08/18/2023 15:16:29) Rev: 1

Contact/Location: JUSTIN BLOSS - VOLVO0022