CONSTRUCTION EQUIPMENT 19618 TGP CATERPILLAR 345BL AGSO2135 - RIGHT SWING DRIV

 Sample No:
 VCP413276

 Oil Type:
 NOT GIVEN

 Job No:
 19618 TGP

VOLVO

SAMPLE INFORMATION						
Sample Number		VCP413276				
Sample Date		02 Oct 2023				
Machine Hours		14659				
Oil Hours		0				
Oil Changed		Not Changd				
Sample Status		NORMAL				
OIL CONDITION						
Visc @ 40°C	cSt	183				
VOLVO						
CONTAM	INATION					
Silicon	ppm	8				
Sodium	ppm	0				
Potassium	ppm	3				
	ppin					
VOLVO						
WEAR M	ETALS					
Iron	ppm	18				
Copper	ppm	12				
Lead	ppm	 <1				
Tin	ppm	0				
Aluminum	ppm	2				
Chromium	ppm	 <1				
Molybdenum	ppm	2				
Nickel	ppm	0				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	0				
Vanadium	ppm	0				
VOLVO						
ADDITIV	ES					
Calcium	ppm	3093				
Magnesium	ppm	47				
Zinc	ppm	1346				



117 - ASCENDUM MACHINERY INC - GREENVILLE

2002 N GREENE ST GREENVILLE, NC US 27834 Contact: BRANDON JENKINS BRANDON JENKINS@ASCENDUMMACHINERY.COM T:

F: (704)494-8197

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:	VOLVO8769		
Unique No:	10702460		
Signed:	Don Baldridge		
Report Date:	23 Oct 2023		

1084

<1

7

Phosphorus

Barium

Boron

ppm

ppm

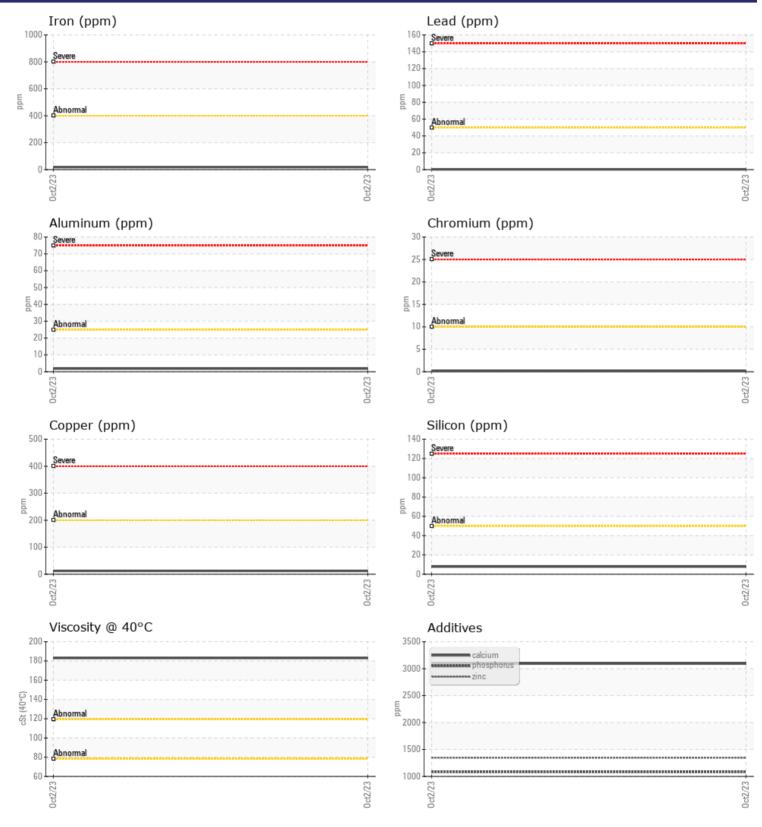
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: BRANDON JENKINS - VOLVO8769