## CONSTRUCTION EQUIPMENT 19189 MARTIN MARIETT VOLVO A45G 353480 - TRANSMISSION

VOLVO AUTOMATIC TRANSMISSION FLUID AT102

Sample No: VCP407586

**Oil Type:** 

VOLVO

Job No:						
	INFORMATION					
Sample Number		VCP407586				
Sample Date		17 Jul 2023				117 - ASCENDUM MACHINERY INC - GREENVILLE 2002 N GREENE ST GREENVILLE, NC US 27834
Machine Hours		510				
Oil Hours		510				
Oil Changed		Not Changd				
Sample Status		NORMAL				Contact: BRANDON JENKINS
						BRANDON.JENKINS@ASCENDUMMACHINERY.COM
OIL CON			T:			
				-		F: (704)494-8197
Visc @ 40°C	cSt	28.0				
VOLVO						Diagnosis
CONTAM	INATION		5			
Silicon	ppm	14				Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of
Sodium	ppm	4				
Potassium	ppm	2				any contamination in the fluid. The
	la la					condition of the fluid is acceptable
VOLVO	FTALC					for the time in service.
WEAR M	ETALS					
Iron	ppm	23				
Copper	ppm	<b>17</b>				
Lead	ppm	0				
Tin	ppm	2				
Aluminum	ppm	9				
Chromium	ppm	<b>□</b> <1				
Molybdenum	ppm	<b>□</b> <1				
Nickel	ppm	2				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	3				
Vanadium	ppm	0				
VOLVO						
	ES					
Calcium		<b>103</b>				I
Magnesium	ppm ppm	<b>1</b> 03				
Zinc	ppm	26				
Phosphorus	ppm	209				
Barium	ppm	0				
Boron	ppm	77				
DOIOII	ppm					



Contact/Location: BRANDON JENKINS - VOLVO8769

VOLVO8769

Doug Bogart

06 Aug 2023

10587637

Depot:

Signed:

Unique No:

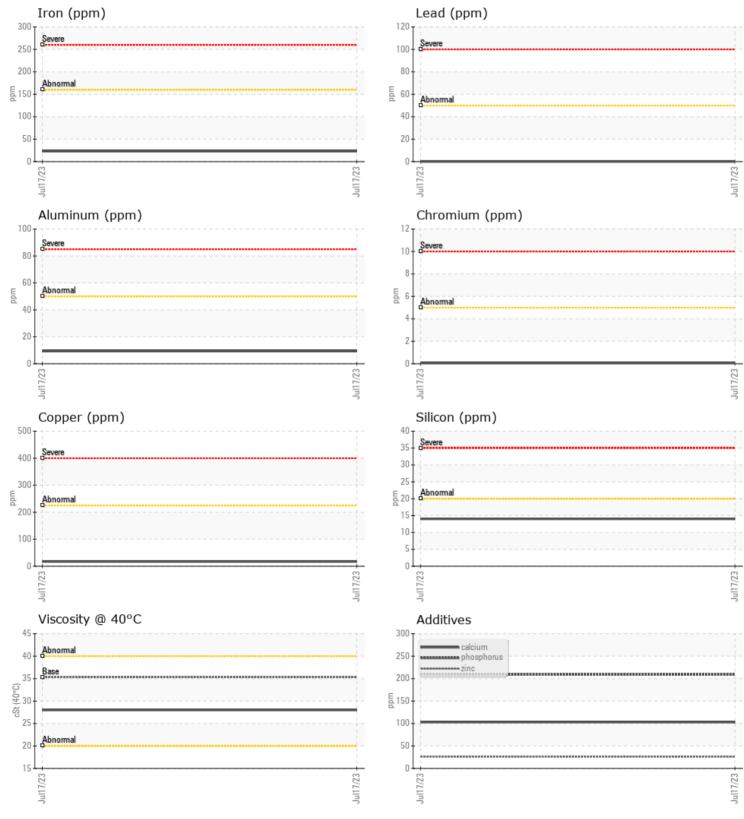
Report Date:

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8769 [WUSCAR] 05915723 (Generated: 08/08/2023 02:39:10) Rev: 1

Contact/Location: BRANDON JENKINS - VOLVO8769