CONSTRUCTION EQUIPMENT 23803 VOLVO ECR355 314608 - REAR LEFT FINAL DRIVE

Sample No: VCP423579 **Oil Type:** VOLVO SUPER GEAR OIL 75W-80-GO102 Job No: 23803

VOLVO

	E INFORMATION				
Sample Number		VCP423579	VCP426846	 	
Sample Date		31 Jul 2023	03 Apr 2023	 	
Machine Hours		958	598	 	
Oil Hours		0	501	 	
Oil Changed		Changed	Changed	 	
Sample Status		NORMAL	NORMAL	 	
OIL CON	IDITION				
Visc @ 40°C	cSt	64.2	175	 	
	MINATION			 	
Silicon	ppm	9	7	 	
Sodium	ppm	0	6	 	
Potassium	ppm	2	0	 	
	ррш	2		 	
WFAR I	METALS				
ron	ppm	108	148	 	
Copper	ppm	■ <1	0	 	
Lead	ppm	0	0	 	
Tin	ppm	0	0	 	
Aluminum	ppm	5	2	 	
Chromium	ppm	4	2	 	
Molybdenum	ppm	□ <1	0	 	
Nickel	ppm	■<1	0	 	
Titanium	ppm	<1	0	 	
Silver	ppm	<1	0	 	
Manganese	ppm	2	3	 	
Vanadium	ppm	0	0	 	
	ppm		0		
	VES				
Calcium	ppm	26	7	 	
Magnesium	ppm	20	3	 	
Zinc		14	0	 	
Phosphorus	ppm	1 4	293	 	
Barium	ppm	0	0	 	
Boron	ppm	210	0	 	
	ppm			 	

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SS COUNTRY RD. HARLESTON, SC ΛΑΤΤ ΜΙΤCHAM am@ascendummachinery.com 4-1129

sis

at the next service interval or.All component wear rates al. There is no indication of amination in the oil. The of the oil is acceptable for in service.

Depot:	VOLVO3387		
Unique No:	10589868		
Signed:	Don Baldridge		
Report Date:	09 Aug 2023		

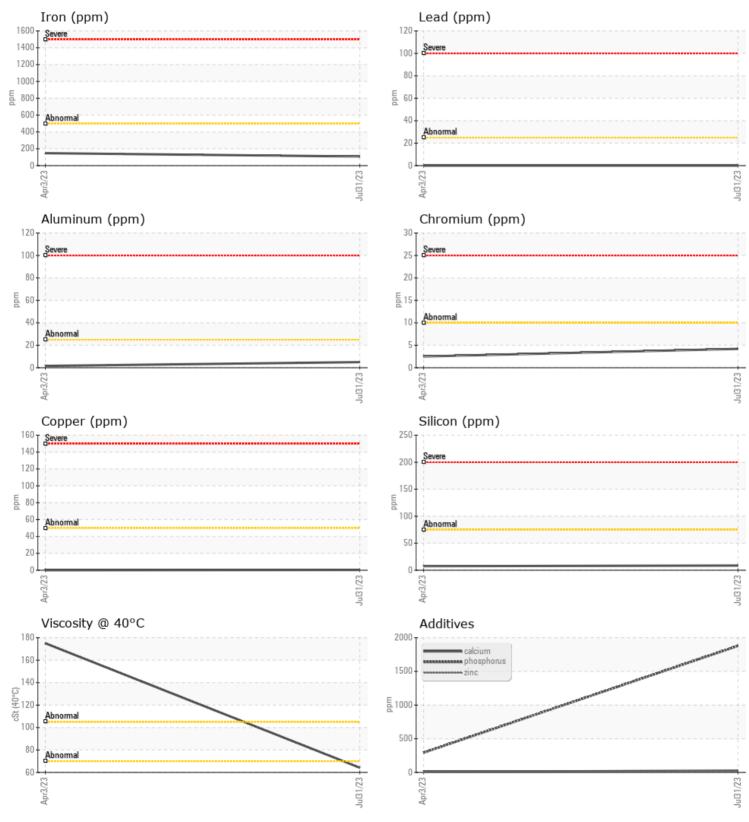
Contact/Location: MATT MITCHAM - VOLVO3387

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO3387 [WUSCAR] 05917954 (Generated: 08/09/2023 09:51:26) Rev: 1

Contact/Location: MATT MITCHAM - VOLVO3387