CONSTRUCTION EQUIPMENT SWA270552 ALTER S BE SENNEBOGEN 840E 840.0.2350 - RIGHT SV

 Sample No:
 VCP419216

 Oil Type:
 MOBIL SHC 630

 Job No:
 SWA270552 ALTER S BE

VOLVO

SAMPLE INFORMATION

Sample Number		VCP419216	VCP399586		
Sample Date		30 May 2023	13 Feb 2023		
Machine Hours		1950	1084		
Oil Hours		0	0		
Oil Changed		Changed	Not Changd		
Sample Status		NORMAL	NORMAL		
OIL CON	DITION				
Visc @ 40°C	cSt	217	217		
	MINATION				
		NEC	NEC	-	
Water	%	NEG	NEG		
Silicon	ppm	18	17		
Sodium	ppm	■ <1	0		
Potassium	ppm	2	0		
VOLVO					
WEAR N	METALS				
Iron	ppm	73	90		
Copper	ppm	24	22		
Lead	ppm	0	0		
Tin	ppm	2	1		
Aluminum	ppm	0	<1		
Chromium	ppm	0	0		
Molybdenum	ppm	0	0		
Nickel	ppm	0	0		
Titanium	ppm	0	0		
Silver	ppm	0	0		
Manganese	ppm	 <1	1		
Vanadium	ppm	0	0		

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Calcium	ppm	12	15	
Magnesium	ppm	5	5	
Zinc	ppm	14	27	
Phosphorus	ppm	420	408	
Barium	ppm	0	0	
Boron	ppm	0	1	



ALTA CONSTRUCTION EQUIPMENT

613 E STEVENSON RD OTTAWA, IL US 61350 Contact: KEVIN SKRTICH KEVIN.SKRTICH@ALTAEQUIPMENT.COM T: E:

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.

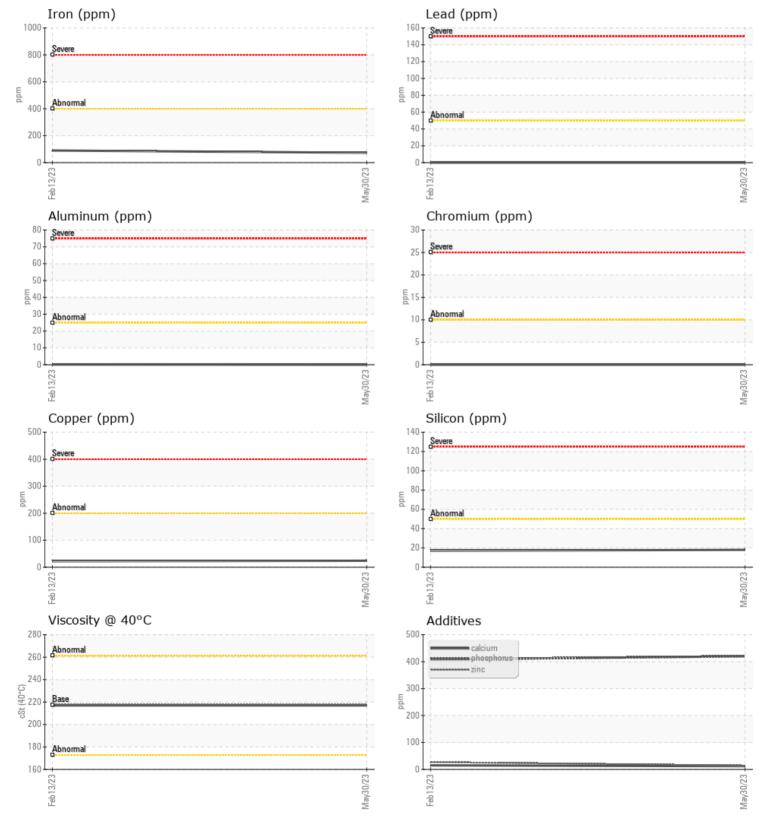
Depot:	VOLVO5055		
Unique No:	10499233		
Signed:	Wes Davis		
Report Date:	06 Jun 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO5055 [WUSCAR] 05864768 (Generated: 02/02/2024 10:14:27) Rev: 1

Contact/Location: KEVIN SKRTICH - VOLVO5055