CONSTRUCTION EQUIPMENT W07013770 STANLEY VOLVO A45G 352347 - FRONT AXLE

Sample No: VCP418121 **Oil Type:** GEAR OIL SAE 80W90 W07013770 STANLEY Job No:

VOLVO

SAMPL	E INFORMATION			
Sample Number	-	VCP418121	 	
Sample Date		07 Dec 2023	 	 MCCLUNG-LOGAN EQUIPM
Machine Hours		4089	 	 1345 MOUNTAIN RO
Oil Hours		0	 	 GLEN ALLEN, VA
Oil Changed		N/A	 	 US 23060
Sample Status		NORMAL	 	 Contact: KYLE RATLIF
				KRATLIFFE@MCCLUN
OIL CON				T:
	-		 	 F: (804)266-1611
Visc @ 40°C	cSt	139	 	
VOLVO				Diagnosis
CONTA	MINATION			Resample at the nex
Water	%	NEG	 	 to monitor. The fluic
Silicon	ppm	5	 	 specified, however, a
Sodium	ppm	 <1	 	 indicates that this flu
Potassium	ppm	0	 	 GEAR OIL SAE 80W9
				confirm.
VOLVO				All component wear There is no indicatio
	METALS			contamination in the
Iron	ppm	328	 	 condition of the oil i
Copper	ppm	2	 	 the time in service.
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	5	 	
Molybdenum	ppm	5	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	9	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITI	VES			

Calcium	ppm	43				
Magnesium	ppm					
Zinc	ppm	1 4				
Phosphorus	ppm	1112				
Barium	ppm	0				
Boron	ppm	212				



CLUNG-LOGAN EQUIPMENT CO - RICHMOND

45 MOUNTAIN ROAD LEN ALLEN, VA 23060 ontact: KYLE RATLIFFE ATLIFFE@MCCLUNG-LOGAN.COM (804)266-1611

esample at the next service interval o monitor. The fluid was not pecified, however, a fluid match ndicates that this fluid is (GENERIC) EAR OIL SAE 80W90. Please onfirm. Il component wear rates are normal. here is no indication of any ontamination in the oil. The ondition of the oil is acceptable for

Depot:	VOLVO8882
Unique No:	10782306
Signed:	Wes Davis
Report Date:	13 Dec 2023

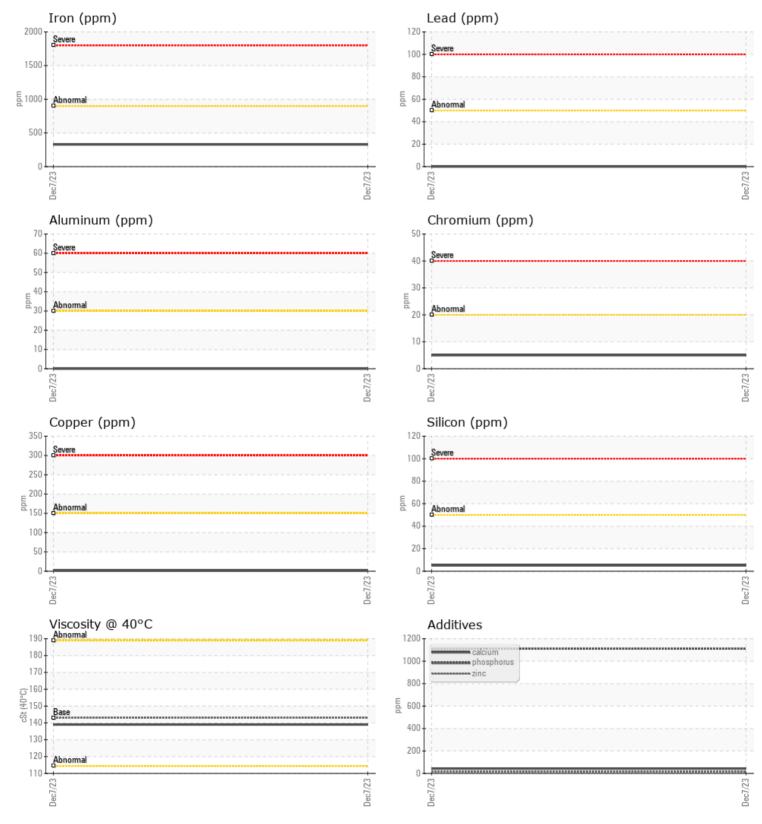
Contact/Location: KYLE RATLIFFE - VOLVO8882

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8882 [WUSCAR] 06032515 (Generated: 12/13/2023 18:03:01) Rev: 1

Contact/Location: KYLE RATLIFFE - VOLVO8882