CONSTRUCTION EQUIPMENT SW-29953 SEG 1 RANGO VOLVO R 100E 121019 - REAR LEFTEINA

Sample No: VCP442466 **Oil Type:** GEAR OIL LS 80W90 Job No: SW-29953 SEG 1 RANGO

VOLVO

VOLVO					_
	E INFORMATION				
Sample Number		VCP442466		 	
Sample Date		26 Feb 2024		 	ARNOLD MACHINERY
Machine Hours		3292		 	2975 WEST 2100 SOUT
Oil Hours		0		 	SALT LAKE CITY, UT
Oil Changed		Not Changd		 	US 84119
Sample Status		NORMAL		 	Contact: TONY PAYAN
					tpayan@arnoldmachin
OIL CON					T: (801)972-4000
		·	_		F: (801)975-9434
Visc @ 40°C	cSt	126		 	
VOLVO					Diagnosis
CONTAI	MINATION				-
Water	%	NEG		 	Resample at the next store to monitor. The fluid w
Silicon	ppm	6		 	specified, however, a f
Sodium	ppm	5		 	indicates that this fluid
Potassium	ppm	907		 	GEAR OIL LS 80W90.
	ppm				All component wear ra
VOLVO					There is no indication
WEAR I	METALS				contamination in the o
Iron	ppm	200		 	condition of the oil is the time in service.
Copper	ppm	8		 	the time in service.
Lead	ppm	0		 	
Tin	ppm	 <1		 	
Aluminum	ppm	3		 	
Chromium	ppm	1		 	
Molybdenum	ppm	 <1		 	
Nickel	ppm	1		 	
Titanium	ppm	<1		 	
Silver	ppm	0		 	
Manganese	ppm	3		 	
Vanadium	ppm	0		 	
	VES			 	
Calcium	ppm	143		 	
	F F				

Calcium	ppm	143	 	
Magnesium	ppm	7	 	
Zinc	ppm	66	 	
Phosphorus	ppm	367	 	
Barium	ppm	0	 	
Boron	ppm	809	 	

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service interval was not fluid match d is (GENERIC) Please confirm. ates are normal. of any oil. The acceptable for

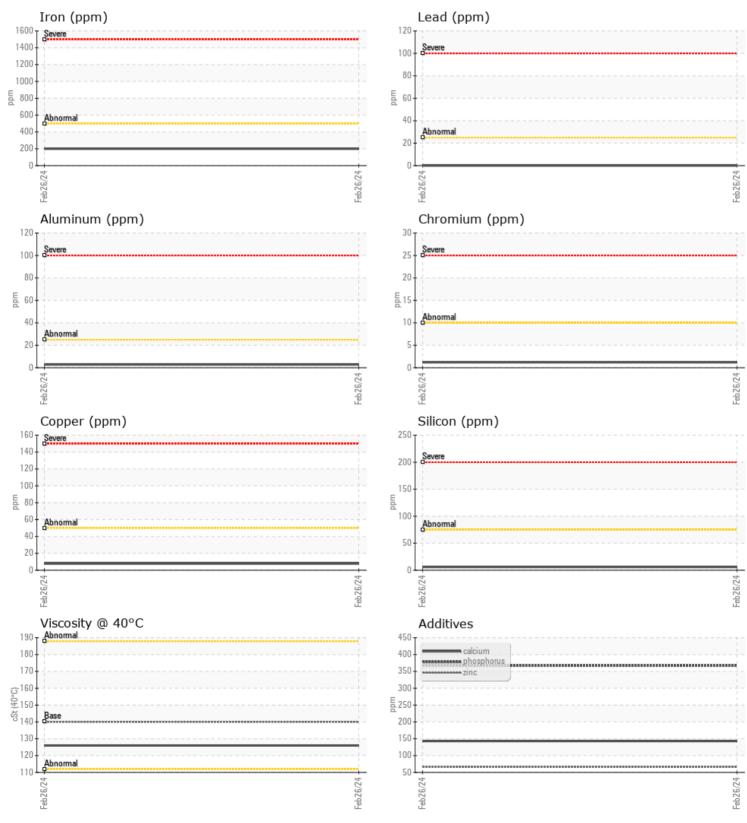
Depot: VOLVO8770 Unique No: 10903729 Signed: Wes Davis Report Date: 01 Mar 2024

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8770 [WUSCAR] 06105499 (Generated: 03/01/2024 18:07:13) Rev: 1