CONSTRUCTION EQUIPMENT A67647 DAY LOGGING PONSSE A081545P - BOGIE - FRONT RIGHT FINAL

Sample No: VCP402724 **Oil Type:** GEAR OIL SAE 75W90 Job No: A67647 DAY LOGGING

VOLVO

	INFORMATION			
Sample Number		VCP402724	 	
Sample Date		17 Nov 2023	 	
Machine Hours		1518	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sumple Status				
OIL CON	DITION			
Visc @ 40°C	cSt	89.2	 	
VISC @ 40 C	CSL	09.2	 	
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	7	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	0	 	
WEAR M	IETALS			
Iron	ppm	4 4	 	
Copper	ppm	0	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	∎1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	

Calcium	ppm	51						
Magnesium	ppm	62						
Zinc	ppm	9						
Phosphorus	ppm	1299						
Barium	ppm	0						
Boron	ppm	355						



CHADWICK-BAROSS INC MAIN

PO BOX 4500 WESTBROOK, ME US 04098 Contact: TODD PIERCE pierce@chadwick-baross.com T: (207)854-8411 F: (207)854-8237

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.

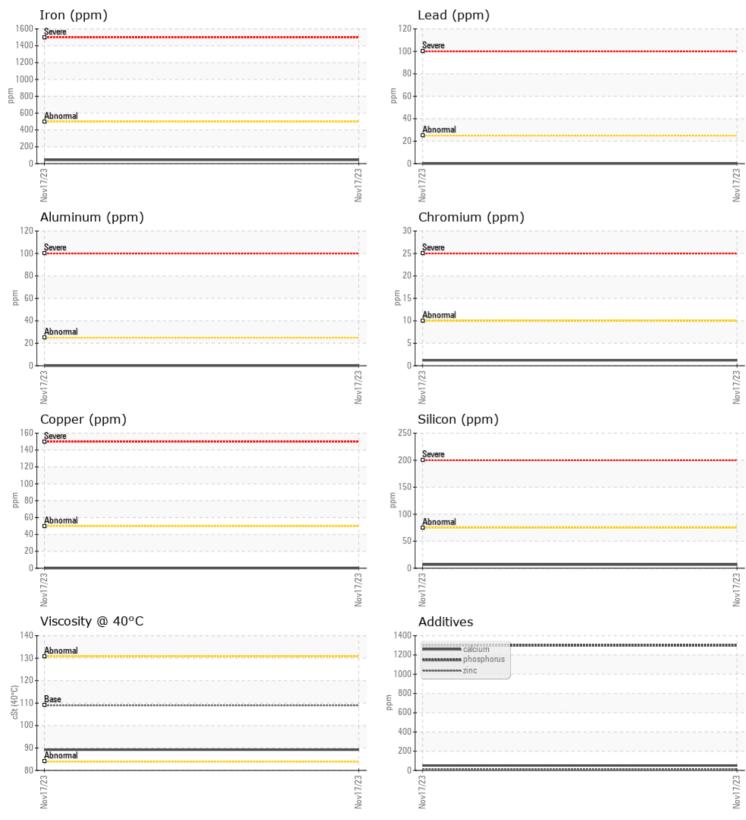
Depot: VOLVO0006 Unique No: 10779543 Signed: Don Baldridge Report Date: 12 Dec 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0006 [WUSCAR] 06029752 (Generated: 12/12/2023 13:05:58) Rev: 1

Contact/Location: TODD PIERCE - VOLVO0006