CONSTRUCTION EQUIPMENT VINCI 392571 VOLVO EC950F 410078 - FRONT RIGHT FINAL DRIV

 Sample No:
 VCP449376

 Oil Type:
 VOLVO PREMIUM GEAR OIL 80W-90 GL-5

Job No: 392571

VOLVO

	E INFORMATION	1			
		<u>.</u>	 -	-	
Sample Number	r	VCP449376	 		
Sample Date		09 Feb 2024	 		STRONGCO EQUIPMENTCALGARY
Machine Hours		3908	 		7923 54TH STREET SE
Oil Hours		0	 		CALGARY, AB
Oil Changed		Changed	 		CA T2C 4R7
Sample Status		NORMAL	 		Contact: Lucas Slusarenko
VOLVO					lslusarenko@strongco.com
	NDITION				T:
Visc @ 40°C		<b>—</b> 141	 		F: (403)216-1016
VISC @ 40 C	cSt	141	 		
VOLVO					Diagnosis
CONTA	MINATION				Resample at the next service interval
Water	%	NEG	 		to monitor.All component wear rates
Silicon	ppm	59	 		are normal. There is no indication of
Sodium	ppm	2	 		any contamination in the oil. The
Potassium	ppm	6	 		condition of the oil is acceptable for
Totassian	ppm				the time in service.
VOLVO					
VEAR WEAR	METALS				
Iron	ppm	309	 		—
Copper	ppm	<b>1</b>	 		
Lead	ppm	<b></b> <1	 		
Tin	ppm	0	 		
Aluminum	ppm	<b>1</b> 6	 		
Chromium	ppm	<b>4</b>	 		
Molybdenum	ppm	0	 		
Nickel	ppm		 		
Titanium	ppm	0	 		
Silver	ppm	0	 		
Manganese	ppm	3	 		
Vanadium	ppm	0	 		
VOLVO			 		
ADDITI	WE2				
Calcium	ppm	22	 		
Magnesium	ppm	<b>4</b>	 		
Zinc	ppm	22	 		
Phosphorus	ppm	<b>1714</b>	 		
Barium	ppm	<b>1</b> 0	 		
Boron	ppm	58	 		

Depot:	VOLVO3909
Unique No:	5734600
Signed:	Wes Davis
Report Date:	22 Feb 2024

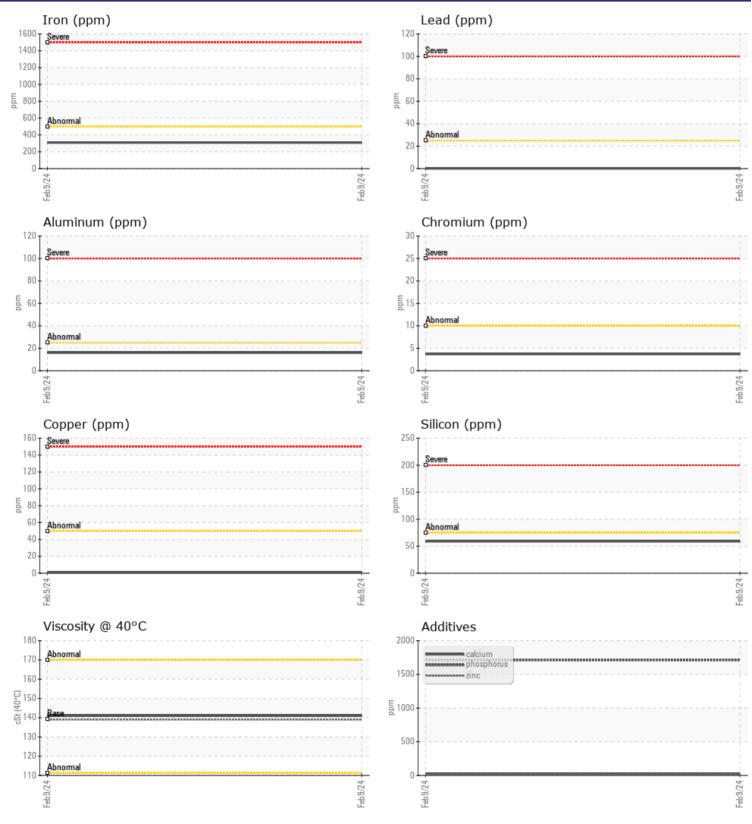
Contact/Location: Lucas Slusarenko - VOLVO3909

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Contact/Location: Lucas Slusarenko - VOLVO3909