

CONSTRUCTION EQUIPMENT 2886-1 VOLVO L120H 14074 - REAR AXLE



Sample No: VCP445927

Oil Type: TDTO FLUID SAE 10W

Job No: 2886-1

CVMDI	E INFORMATIO	V		
	INFURMATIU	<u> </u>		
Sample Number		VCP445927	 	
Sample Date		03 Apr 2024	 	
Machine Hours		10929	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	45.9	 	
VOLVO				
CUNTAR	MINATION			
_		NE C		
Water	%	NEG	 	
Silicon	ppm	10	 	
Sodium	ppm	7	 	
Potassium	ppm	■0	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	172	 	
Copper	ppm	■0	 	
Lead	ppm	0	 	
Tin	ppm	-<1	 	
Aluminum	ppm	■0	 	
Chromium	ppm	1	 	
Molybdenum	ppm	4	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 3	 	
Vanadium	ppm	0	 	
	1-1-			
VOLVO	IFE		 	
ADDITIV	VE2			
Calcium	ppm	■3137	 	
Magnesium	ppm	22	 	
Zinc	ppm	1216	 	
Phosphorus	ppm	1037	 	
Barium	ppm	0	 	
Boron	ppm	1 9	 	



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Diagnosis

Resample at the next service interval to monitor. Tests do not reveal cause for reported problem. 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:VOLVO1023Unique No:10967321Signed:Don BaldridgeReport Date:11 Apr 2024

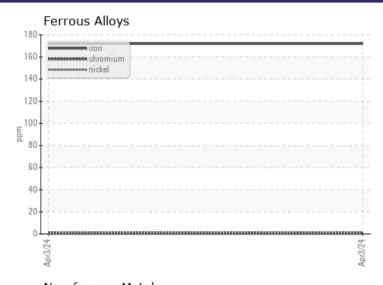


CONSTRUCTION EQUIPMENT

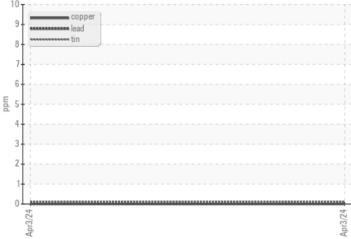




GRAPHS







Viscosity @ 40°C

