CONSTRUCTION EQUIPMENT A12827 VOLVO L150H 7350 - HYDRAULIC SYSTEM



Sample No:VCP453652Oil Type:MOBIL HYDRAULIC OIL AW 46

Job No: A12827

VOLVO

SAMPLE INFORMATION VCP453652 Sample Number Sample Date 17 Jun 2024 Machine Hours 555 Oil Hours 555 Oil Changed Not Changd NORMAL Sample Status OIL CONDITION Visc @ 40°C cSt 42.7 Acid Number (AN) mg KOH/g 0.33

	INATION			
Water	%	NEG	 	
Particles >4µm		7549	 	
Particles >6µm		913	 	
Particles >14µm		17	 	
ISO 4406:1999 (c)		20/17/11	 	
Silicon	ppm		 	
Sodium	ppm	2	 	
Potassium	ppm	3	 	

WASTE MANAGEMENT - TELFORD

400 PROGRESS DR TELFORD, PA US 18969-1191 Contact: EDWARD ROGENER erogener@wm.com T: F:

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. The amount and size of particulates present in the system are acceptable. There is no indication of any contamination in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

VOLVO

VEAR M	IETALS			
Iron	ppm	0	 	
Copper	ppm		 	
Lead	ppm	 <1	 	
Tin	ppm	0	 	
Aluminum	ppm	 <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	 <1	 	
Vanadium	ppm	0	 	

VOLVO

Calcium	ppm	53					
Magnesium	ppm						
Zinc	ppm	453					
Phosphorus	ppm	355					
Barium	ppm	0					
Boron	ppm	0					

 Depot:
 WASTEL

 Unique No:
 11088596

 Signed:
 Don Baldridge

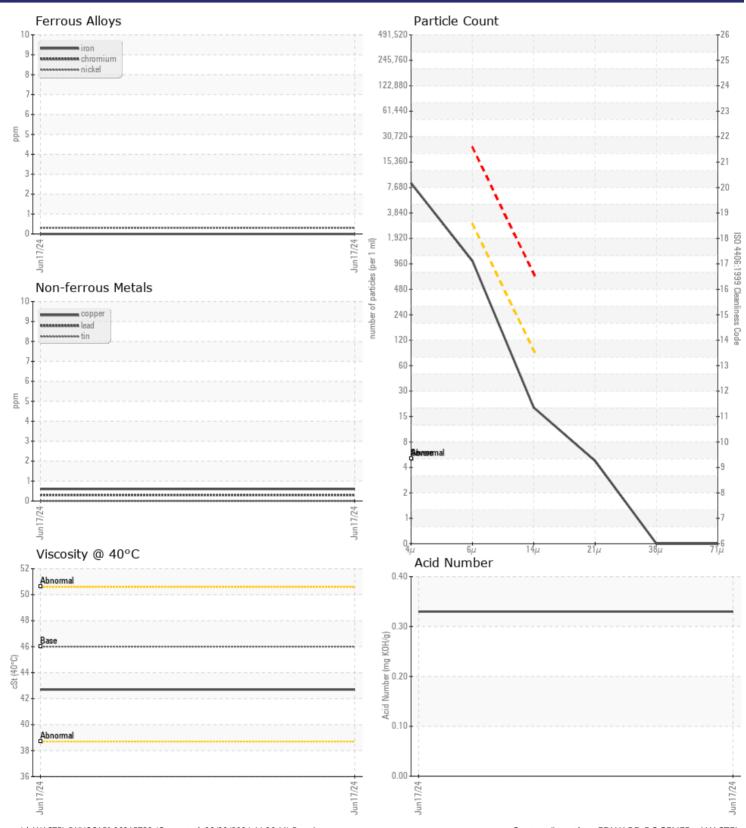
 Report Date:
 22 Jun 2024

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: EDWARD ROGENER - WASTEL