

CONSTRUCTION EQUIPMENT

Sample No: VCP417703

Oil Type: VOLVO SUPER HYDRAULIC OIL 46

Job No: 579899

Silicon

Sodium

Potassium

ppm

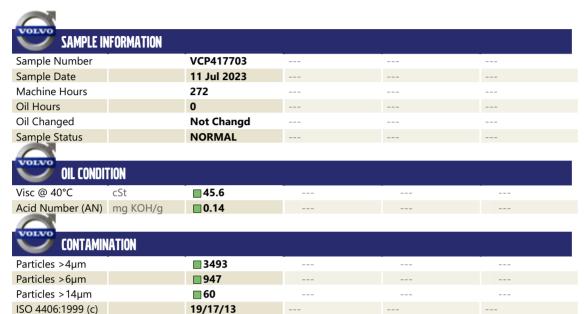
ppm

ppm

- < 1

-<1

- < 1



WEAR	METALS			
Iron	ppm	2	 	
Copper	ppm	2	 	
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	<1	 	

ADDITI	IVES			
Calcium	ppm	0	 	
Magnesium	ppm	1	 	
Zinc	ppm	51	 	
Phosphorus	ppm	■300	 	
Barium	ppm	0	 	
Boron	ppm	■ 0	 	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC
9601 BOGGY CREEK RD
ORLANDO, FL
US 32824
Contact: Robert LaPlante
robert.laplante@altg.com
T: (407)508-9736
F: (407)659-8720

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 amount and size of particulates present in the system are acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

Depot:VOLVO0096Unique No:10559879Signed:Jonathan HesterReport Date:17 Jul 2023



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GRAPHS

