

CONSTRUCTION EQUIPMENT

306038-20 ELITEBUILD VOLVO ECR 145EL 311383 - HYDRAULIC

Sample No: VCP418845

Oil Type: VOLVO SUPER HYDRAULIC OIL 46

Job No: 306038-20 ELITEBUILD



WEAR METALS								
Iron	ppm	2						
Copper	ppm	■33						
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						

ADDIT	IVES			
Calcium	ppm	7 6	 	
Magnesium	ppm	■0	 	
Zinc	ppm	■ 535	 	
Phosphorus	ppm	407	 	
Barium	ppm	0	 	
Boron	ppm	■ 0	 	



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Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

Depot:VOLVO0093Unique No:10561195Signed:Wes DavisReport Date:18 Jul 2023



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GRAPHS

