

CONSTRUCTION EQUIPMENT

446791 JMH VOLVO A30G 752679 - HYDRAULIC SYSTEM

Sample No: VCP437648

Oil Type: VOLVO SUPER HYDRAULIC OIL 46

Job No: 446791 JMH

Silicon

Sodium

Potassium

ppm

ppm

ppm

4

■2



VOLVO								
WEAR METALS								
_								
Iron	ppm	■8						
Copper	ppm	■3						
Lead	ppm	1						
Tin	ppm	■0						
Aluminum	ppm	■ <1						
Chromium	ppm	■ 0						
Molybdenum	ppm	0						
Nickel	ppm	■0						
Titanium	ppm	0						
Silver	ppm	0						
Manganese	ppm	0						
Vanadium	ppm	0						

ADDITIVES									
Calcium	ppm	57							
Magnesium	ppm	■ <1							
Zinc	ppm	400							
Phosphorus	ppm	■283							
Barium	ppm	1							
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:VOLVO0096Unique No:10821304Signed:Wes DavisReport Date:10 Jan 2024



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GRAPHS

