

CONSTRUCTION EQUIPMENT ALTA RENTS

VOLVO A25G 752137 - HYDRAULIC SYSTEM



Oil Type: **VOLVO SUPER HYDRAULIC OIL 46**

Job No: **ALTA RENTS**

CAMDIFI	NFORMATION			
	NI UNITATION			
Sample Number		VCP425280	 	
Sample Date		26 Jun 2023	 	
Machine Hours		2899	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CONDI	TION			
Visc @ 40°C	cSt	44.7	 	
Acid Number (AN)		■0.43	 	
reid realiser (ritt)	mg Kori, g	_ 0.15		
VOLVO	VA TION			
CONTAMI	NATION			
Particles >4µm	-	7907	 	
Particles >6µm		2269	 	
Particles >14µm		156	 	
ISO 4406:1999 (c)		20/18/14	 	
Silicon	ppm	1	 	
Sodium	ppm	2	 	
Potassium	ppm	■<1	 	
WEAR ME	TALC			
_	IMF2			
Iron	ppm	■ <1	 	
Copper	ppm	■<1	 	
Lead	ppm	0	 	
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	 	
ADDITIVE	ç			
ADDITIVE	7			
Calcium	ppm	7 3	 	
Magnesium	ppm	6	 	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: BRAD BYRO bradley.byro@altg.com T:

F: (407)659-8720

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: VOLVO0096 **Unique No:** 10537038 Signed: Wes Davis Report Date: 02 Jul 2023

437 347

0

0

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus



CONSTRUCTION EQUIPMENT





GRAPHS

