

CONSTRUCTION EQUIPMENT KOMATSU WA500-8 WP7225 - FRONT RIGHT FINAL DRIVE



Sample No: VCP443408

Oil Type: KOMATSU 80W

Job No:

SAMPLE	INFORMATIO	N .			
Sample Number		VCP443408			
Sample Date		04 Jun 2024			
Machine Hours		9426			
Oil Hours		0			
Oil Changed		Not Changd			
Sample Status		NORMAL			
VOLVO					
OIL CONDITION					
Visc @ 40°C	cSt	52.9			
CONTAN	INATION				
Water	%	NEG			
Silicon	ppm	■8			
Sodium	ppm	■0			
Potassium	ppm	2			
VOLVO					
WEAR M	FTALS				
Iron		7 9			
Copper	ppm	4			
Lead		4			
Tin	ppm	■<1			
Aluminum	ppm	2			
Chromium	ppm	1 <1			
Molybdenum	ppm	1			
Nickel		□0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	<1			
Vanadium		0			
valiaululli	ppm	U			
VOLVO					
ADDITIV	EZ				
Calcium	ppm	3310			
Magnesium	ppm	13			
Zinc	ppm	1409			
Phosphorus	ppm	1064			
Barium	ppm	0			
Boron	ppm	115			

LEGACY MATERIALS

5740 UTE CT VAN METER, IA US 50038 Contact: ALEX qc@legacymaterials.org T: (641)840-1326 F:

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 condition of the oil is acceptable for the time in service.

Depot:LEGVANUnique No:11075562Signed:Don BaldridgeReport Date:14 Jun 2024

Contact/Location: ALEX ? - LEGVAN



CONSTRUCTION EQUIPMENT





