

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



Sample No:VCP443403Oil Type:KOMATSU 80W

Job No:

	E INFORMATION	1				
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Sample Number		VCP443403				
Sample Date		04 Jun 2024				
Machine Hours		9426				5740 UTE CT
Oil Hours		0				VAN METER, IA
Oil Changed		N/A				US 50038
Sample Status		NORMAL				Contact: ALEX
VOLVO						qc@legacymaterials.org
OIL CON	NDITION					T: (641)840-1326 F:
Visc @ 40°C	cSt	52.2				F.
VOLVO						Diagnosis
	MINATION					Resample at the next service interval
Water	%	NEG				to monitor.All component wear rates
Silicon	ppm	10				are normal. There is no indication of
Sodium	ppm	0				any contamination in the oil. The
Potassium	ppm	2				condition of the oil is acceptable for the time in service.
						the time in service.
WFAR	METALS					
Iron	ppm	110				
Copper	ppm	8				
Lead	ppm	■ <1				
Tin	ppm	■<1				
Aluminum	ppm	2				
Chromium	ppm	■ <u></u> <1				
Molybdenum	ppm	<1				
Nickel	ppm	0				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	1				
Vanadium	ppm	0				
- Children	Phili	v				
VOLVO						
ADDITI	VES					
Calcium	ppm	3233				
Magnesium	ppm	12				
Zinc	ppm	1398				
Phosphorus	ppm	1051				
Barium	ppm	0				
Boron	ppm	122				

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

