

Sample No: VCP452755

Oil Type: VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102

Job No: 715549 WEISS CONST

SAMPLE	E INFORMATIO	N		
Sample Number		VCP452755	 	
Sample Date		20 May 2024	 	
Machine Hours		2493	 	
Oil Hours		2493		
Oil Changed			 	
		Changed		
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	42.3	 	
VOLVO				
CONTAN	MOITANIN			
Water	%	NEG	 	
Silicon	ppm	14	 	
Sodium	ppm	■ 9	 	
Potassium	ppm	■ 3	 	
WEAR N	AETAL C			
WEAR	AE I ALS			
Iron	ppm	■ 92	 	
Copper	ppm	■<1	 	
Lead	ppm	■0	 	
Tin	ppm	0	 	
Aluminum	ppm	■1	 	
Chromium	ppm	■2	 	
Molybdenum	ppm	4	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■ 3	 	
Vanadium	ppm	<1	 	
ADDITIV	VES			
Calcium	ppm	□ 3916	 	
Magnesium	ppm	■19	 	
Zinc	ppm	■ 1612	 	
Phosphorus	ppm	1357	 	
Barium	ppm	0	 	
Boron		■146	 	
DOTOTI	ppm	140		



ALTA EQUIPMENT COMPANY - METRO WEST 56195 PONTIAC TRAIL NEW HUDSON, MI US 48165 Contact: PAUL CONZ paul.conz@altg.com T: (313)348-8861 F: (248)356-2029

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:
 VOLVO2990

 Unique No:
 11049295

 Signed:
 Wes Davis

 Report Date:
 30 May 2024



CONSTRUCTION EQUIPMENT





GRAPHS

