

Sample No: VCP454523 Oil Type: VOLVO WB 102 Job No: 716461 BRIAR

VOLVO				
SAMPLE	INFORMATION			
Sample Number	-	VCP454523	VCP424429	
Sample Date		16 May 2024	25 Sep 2023	
Machine Hours		3018	1110	
Oil Hours		0	1110	
Oil Changed		Not Changd	Not Changd	
Sample Status		NORMAL	NORMAL	
OIL CON	DITION			
Visc @ 40°C	cSt	51.4	41.3	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	NEG	
Silicon	ppm	■11	20	
Sodium	ppm	2	1 2	
Potassium	ppm	<u> </u>	3	
	p p · · ·			
VOLVO	AFTALC			
WEAR N	NETAL2			
Iron	ppm	■11	■18	
Copper	ppm	96	1 76	
Lead	ppm	■ <1	- <1	
Tin	ppm	■ <1	0	
Aluminum	ppm	2	2	
Chromium	ppm	■0		
Molybdenum	ppm	■3	- <1	
Nickel	ppm	■<1	5	
Titanium	ppm	0	<1	
Silver	ppm	<1	0	
Manganese	ppm	- <1	- <1	
Vanadium	ppm	0	0	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	2639	□3898	
Magnesium	ppm	■35	8	
Zinc	ppm	■1224	□ 1634	
Phosphorus	ppm	939	1389	
Barium	ppm	0	9	

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ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: KENNY HANEY khaney@flaglerce.com T: (813)630-0077 F: (813)630-2233

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: VOLVO0093 **Unique No:** 11047547 Signed: Sean Felton Report Date: 29 May 2024

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ppm

Boron



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