

CONSTRUCTION EQUIPMENT 716767 HILLSBOROUGH VOLVO EW 160E 324250 - REAR AXLE

 Sample No:
 VCP451346

 Oil Type:
 VOLVO WB 102

 Job No:
 716767 HILLSBOROUGH

Boron

ppm

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	E INFORMATION				
Sample Number		VCP451346	 		•
Sample Date		23 May 2024	 		ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
Machine Hours		1002	 		8418 PALM RIVER ROAD
Oil Hours		1002	 		TAMPA, FL
Oil Changed		Changed	 		US 33619
Sample Status		NORMAL	 		Contact: JOHN FARDELLA
					john.fardella@altg.com
VOLVO					T: (813)630-0077
OIL CON					F: (813)630-2233
Visc @ 40°C	cSt	66.2	 		
					Diagragaia
	MINATION		 		Diagnosis
	%	Resample at the next service interval			
Water		NEG	 		to monitor.All component wear rates
Silicon	ppm	8	 		are normal. There is no indication of any contamination in the oil. The
Sodium	ppm	1 8	 		condition of the oil is acceptable for
Potassium	ppm		 		the time in service.
VOLVO					
WEAR I	METALS				
Iron	ppm	9	 		•
Copper	ppm	6	 		
Lead	ppm	0	 		
Tin	ppm	0	 		
Aluminum	ppm		 		
Chromium	ppm	0	 		
Molybdenum	ppm	0	 		
Nickel	ppm	0	 		
Titanium	ppm	<1	 		
Silver	ppm	0	 		
Manganese	ppm	3	 		
Vanadium	ppm	<1	 		
Vandalain	ppiii				
VOLVO					
ADDITI	VES				
Calcium	ppm	3570	 		—
Magnesium	ppm	∎11	 		
Zinc	ppm	1409	 		
Phosphorus	ppm	1139	 		
Barium	ppm	■ <1	 		
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

