CONSTRUCTION EQUIPMENT 12829 VOLVO L 180H 4055 - REAR AXLE



 Sample No:
 VCP442478

 Oil Type:
 VOLVO WB 102

 Job No:
 12829

VOLVO

	INFORMATION		<u>.</u>	<u>_</u>	-
Sample Number		VCP442478			
Sample Date		09 May 2024			
Machine Hours		8421			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CON	DITION				
Visc @ 40°C	cSt	40.7			
VOLVO					
	IINATION	<u>.</u>			
Water	%	NEG			
Silicon	ppm	10			
Sodium	ppm	■ <1			
Potassium	ppm	0			
VOLVO					
WEAR M	IETALS				
Iron	ppm	97			
Copper	ppm	 <1			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	0			
Chromium	ppm	2			
Molybdenum	ppm	0			
Nickel	ppm	0			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	3			
Vanadium	ppm	0			
	ES				
Calcium	ppm	3853			
Magnesium	ppm	11			
Zinc	ppm	1590			
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536 - ASCENDUM MACHINERY INC - CHATTANOOGA 7829 LEE HWY CHATTANOOGA, TN US 37421 Contact: WILLIAM WALKER william.walker@ascendummachinery.com T: F: (423)308-7959

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:
 VOLVO0117

 Unique No:
 11031760

 Signed:
 Wes Davis

 Report Date:
 16 May 2024

 Contact/Location: WILLIAM WALKER - VOLVO0117

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147

Phosphorus

Barium

Boron

ppm

ppm

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

