

## **CONSTRUCTION EQUIPMENT** VOLVO A40G 342659 - MIDDLE AXLE



Sample No: VCP

VCP0007816

Oil Type:	GEAR OIL SAE 80W90
-----------	--------------------

## Job No:

Boron

	INFORMATION			
Sample Number		VCP0007816	 	
Sample Date		29 Mar 2024	 	 ALTA EQUIPMENT COMPANY
Machine Hours		0	 	 8750 PHILIPS HWY
Oil Hours		0	 	 JACKSONVILLE, FL
Oil Changed		N/A	 	 US 32256
Sample Status		NORMAL	 	 Contact: TECHNICIAN ACCOUNT
				catherine.anastasio@wearcheck.com
OIL CON	NITION			T:
Visc @ 40°C		<b>—</b> 126	 	 F: (904)737-1260
VISC @ 40 C	cSt	<b>1</b> 36	 	
VOLVO				
CONTAM	INATION			Resample at the next service interval
Water	%	NEG	 	 to monitor. The fluid was not
Silicon	ppm	6	 	 specified, however, a fluid match
Sodium	ppm	2	 	 indicates that this fluid is (GENERIC)
Potassium	ppm	2	 	 GEAR OIL SAE 80W90. Please
				confirm. All component wear rates are normal.
WEAR M	FTALS			There is no indication of any
Iron		545	 	 contamination in the oil. The
Copper	ppm ppm	5	 	 condition of the oil is acceptable for
Lead	ppm	0	 	 the time in service.
Tin	ppm	<b>□</b> <1	 	
Aluminum	ppm		 	
Chromium	ppm	<b>7</b>	 	
Molybdenum	ppm	0	 	
Nickel	ppm	3	 	 D' '
Titanium	ppm	0	 	 Diagnosis
Silver	ppm	0	 	
Manganese	ppm	8	 	
Vanadium	ppm	0	 	
	ES			
Calcium	ppm	90	 	 -
Magnesium	ppm	0	 	
Zinc	ppm	52	 	
Phosphorus	ppm	<b>1032</b>	 	
Barium	ppm	0	 	

VOLVO0092

10962592

Wes Davis

Submitted By: TECHNICIAN ACCOUNT

04 Apr 2024

Depot:

Signed:

Unique No:

Report Date:

115

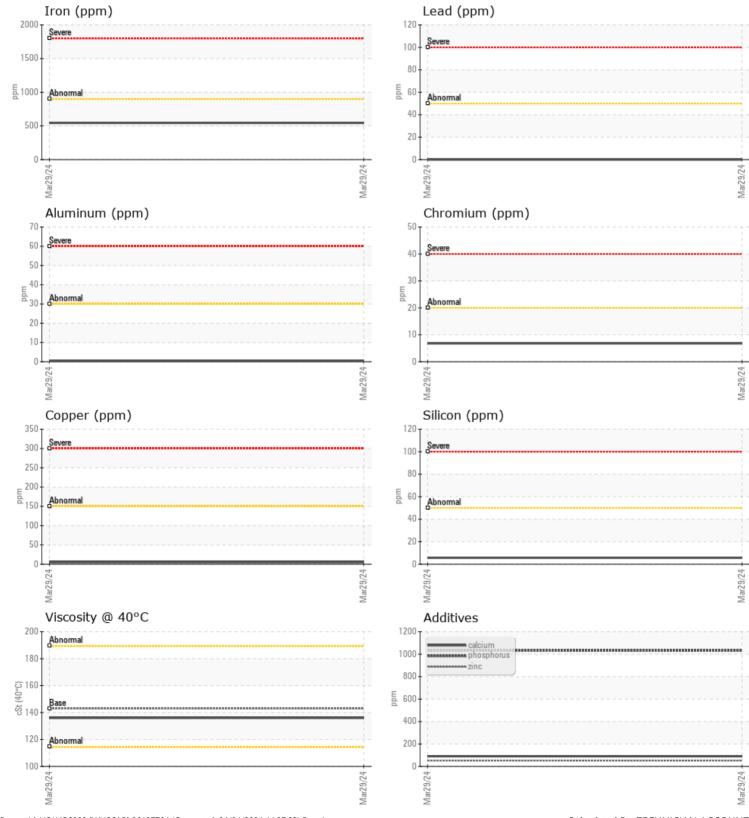
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLV



Report Id: VOLVO0092 [WUSCAR] 06137784 (Generated: 04/04/2024 14:37:23) Rev: 1

Submitted By: TECHNICIAN ACCOUNT