

CONSTRUCTION EQUIPMENT SPM621308 COM CONT VOLVO EC200E 314457 - LEFT FINAL ORI

Sample No: VCP382894

Oil Type: **GEAR OIL SAE 80W90** Job No: SPM621308 COM CONT

VOLVO				
ZAMPI I	E INFORMATION	1		
Sample Number		VCP382894	VCP423218	
Sample Date		10 Nov 2023	06 Jun 2023	
Machine Hours		2033	1297	
Oil Hours		0	0	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
Sample Status		NORIVIAL	NORIVIAL	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	159	168	
VOLVO				
CUNTAI	MINATION			
_				
Water	%	NEG	NEG	
Silicon	ppm	1 3	1 4	
Sodium	ppm	0	3	
Potassium	ppm	4	3	
VOLVO				
WEAR I	METALS			
Iron	ppm	209	■305	
Copper	ppm	2	- <1	
Lead	ppm	0	<u> </u>	
Tin	ppm	■0	П0	
Aluminum	ppm	2	1	
Chromium	ppm	2	<u>6</u>	
Molybdenum	ppm	2	2	
Nickel	ppm	-<1	<1	
Titanium	ppm	<1	<1	
Silver	ppm	0	0	
Manganese	ppm	4	6	
Vanadium	ppm	0	0	
ADDITIV	VES			
Calcium	ppm	56	■ 8	
Magnesium	ppm	3	- <1	
Zinc	ppm	27	<u></u> 4	
Phosphorus	ppm	299	299	
Barium	ppm	3	0	



ALTA EQUIPMENT CO - ORLAND PARK 5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560

Diagnosis

F:

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: **VOLVO8885 Unique No:** 10767314 Signed: Wes Davis Report Date: 04 Dec 2023

5

ppm

Boron



CONSTRUCTION EQUIPMENT





GRAPHS

