CONSTRUCTION EQUIPMENT 621519 SIMS SENNEBOGEN 835 2069 - FRONT AXLE



VCP419765 Sample No:

Oil Hours

Boron

ppm

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 80W-90 GL-5
Job No:	621519 SIMS

SAMPLE INFORMATION VCP419765 Sample Number Sample Date 28 Oct 2023 Machine Hours 10627 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 144 CONTAMINATION



ALTA CONSTRUCTION EQUIPMENT LLC

G-3283 S. DORT HIGHWAY BURTON, MI US 48529 Contact: BURTON SERVICE BURTON.SERVICE@ALTAEQUIPMENT.COM T: F:

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.

Silicon	ppm	1	 	 1
Sodium	ppm	 <1	 	 i
Potassium	ppm	1	 	 i
WEAR	METALS			1
Iron	ppm	4	 	
Copper	ppm	□ <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	 <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
ADDITI	VES			
Calcium	ppm	23	 	
Magnesium	ppm	2	 	
Zinc	ppm	7	 	
Phosphorus	ppm	413	 	
Barium	ppm	5	 	

Depot: VOLVO5023 Unique No: 10729172 Signed: Don Baldridge Report Date: 09 Nov 2023

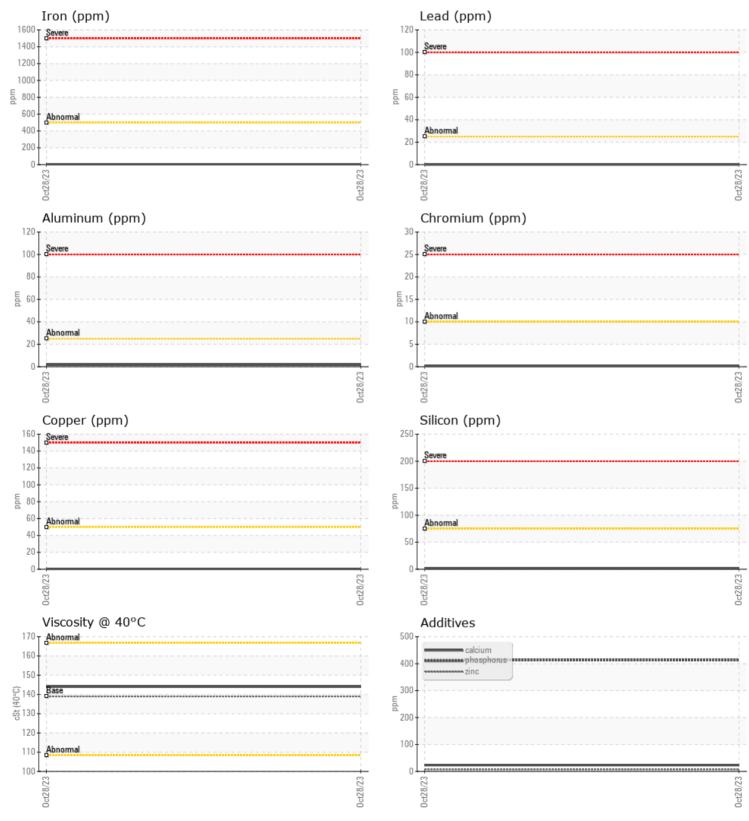
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO5023 [WUSCAR] 06000812 (Generated: 11/13/2023 02:06:07) Rev: 1

Contact/Location: BURTON SERVICE - VOLVO5023