

Sample No: VCP362078

Oil Type: GEAR OIL SAE 80W90

Job No: W0330012 MGC CONTRAC

VOLVO	INFORMATION	J		
	INFURMATION			
Sample Number		VCP362078	VCP372413	
Sample Date		05 Apr 2024	13 Jan 2023	
Machine Hours		3184	2207	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	DITION			
Visc @ 40°C	cSt	133	136	
VOLVO				
LUNTAN	MINATION			
_		NEC	NEG	
Water	%	NEG		
Silicon	ppm	5	1 0	
Sodium	ppm		0	
Potassium	ppm	■ <1	3	
VOLVO				
WEAR M	METALS			
Iron	ppm	□ 134	□271	
Copper		0	<1	
Lead	ppm	0	0	
Tin	ppm	0		
	ppm		0	
Aluminum	ppm	■ <1	1	
Chromium	ppm	2	4	
Molybdenum	ppm	16	8	
Nickel	ppm	0	0	
Titanium	ppm	0	<1	
Silver	ppm	0	0	
Manganese	ppm	2	4	
Vanadium	ppm	0	0	
VOLVO				
ADDITIV	ZES			
Calcium		205	81	
	ppm	67	31	
Magnesium	ppm			
Zinc	ppm	■ 130	79	
Phosphorus	ppm	841	631	
Barium	ppm	0	2	
Boron	ppm	131	69	



ROMCO INC MAIN

PO BOX 200210 SAN ANTONIO, TX US 78220 Contact: B MILLER BMILLER@ROMCO.COM T:

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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:
 VOLVO0170

 Unique No:
 10976289

 Signed:
 Wes Davis

 Report Date:
 12 Apr 2024

Contact/Location: B MILLER - VOLVO0170



CONSTRUCTION EQUIPMENT





