

CONSTRUCTION EQUIPMENT

SWO-063977 CATERPILLAR 769C 01X06337 - REAR RIGHT FINAL

Sample No: VCP369090
Oil Type: NOT GIVEN
Job No: SWO-063977

VOLVO				
SAMPLE	INFORMATION			
Sample Number	-	VCP369090	 	
Sample Date		24 Jul 2023	 	
Machine Hours		3379	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL COND	ITION			
Visc @ 40°C	cSt	■34.97	 	
CONTAM	INATION			
_				_
Silicon	ppm	23	 	
Sodium	ppm	3	 	
Potassium	ppm	■ 0	 	
VOLVO				
WEAR MI	ETALS			
Iron	ppm	121	 	
Copper	ppm	■4	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■ 2	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	2	 	
Nickel	ppm	<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
VOLVO				_
ADDITIVI	2			
Calcium	ppm	1314	 	
	PPIII			
Magnesium	ppm	18	 	
Magnesium Zinc		18 764	 	
•	ppm			
Zinc	ppm ppm	764	 	



WHITAKER CONTRACTING

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F:

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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:WHIGUNUnique No:10575839Signed:Don BaldridgeReport Date:30 Jul 2023



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