

CONSTRUCTION EQUIPMENT
396629 CATERPILLAR MH3026 900404 - REAR LEFT FINAL DRIV

Sample No: VCP393183

Oil Type: CAT MTO M2C 134-D 10W30

Job No: 396629

VOLVO	INFORMATION			
	INFURMATION		<u> </u>	
Sample Number		VCP393183		
Sample Date		26 Mar 2024		
Machine Hours		1350		
Oil Hours		1350		
Oil Changed		Changed		
Sample Status		NORMAL		
OIL CON	NITION			
		540		
Visc @ 40°C	cSt	54.9		
VOLVO				
CONTAM	INATION			
Water	%	NEG		
Silicon	ppm	■8		
Sodium	ppm	10		
Potassium	ppm	u		
	ppiii			
VOLVO				
WEAR M	1ETALS			
Iron	ppm	14		
Copper	ppm	10		
Lead	ppm	0		
Tin	ppm	■ 0		
Aluminum	ppm	1		
Chromium	ppm	■<1		
Molybdenum	ppm	0		
Nickel	ppm	■ 0		
Titanium	ppm	0		
Silver	ppm	■ 0		
Manganese	ppm	2		
Vanadium	ppm	0		
ADDITIV	IES			
Calcium	ppm	3469		
Magnesium	ppm	12		
Zinc	ppm	1402		
Phosphorus	ppm	1116		
Barium	ppm	2		



STRONGCO EQUIPMENT-EDMONTON

25616 117 Ave NW Acheson, AB CA T7X 6C2 Contact: Jonathan Morton jmorton@strongco.com T: (780)464-1909 F: (780)464-0434

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: VOLVO3908 **Unique No:** 5759266 Signed: Kevin Marson Report Date: 03 Apr 2024

98

ppm

Boron



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