

Sample No: VCP450326
Oil Type: {unknown}
Job No: 8-387332

SAMPLE	INFORMATION			
Sample Number		VCP450326		
		17 Jan 2024		
Sample Date Machine Hours		17 Jan 2024 12280		
Oil Charage		2000		
Oil Changed		Changed		
Sample Status		NORMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	■39.4		
VOLVO	MINATION			
_			<u>.</u>	
Water	%	NEG		
Silicon	ppm	10		
Sodium	ppm	■8		
Potassium	ppm	■ 2		
VOLVO				
WEAR N	METALS			
Iron	ppm	7 6		
Copper	ppm	-<1		
Lead	ppm	0		
Tin	ppm	■ 0		
Aluminum	ppm	2		
Chromium	ppm	■ 3		
Molybdenum	ppm	2		
Nickel	ppm	■<1		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	4		
Vanadium	ppm	0		
ADDITIV	VES			
Calcium	ppm	4232		
Magnesium	ppm	17		
Zinc	ppm	1642		
Phosphorus	ppm	1340		
Barium	ppm	0		
Boron	ppm	127		
20.011	PPIII			



STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD MISSISSAUGA, ON CA L4W 4L4 Contact: Janice Cripps jcripps@strongco.com T: (905)565-3876 F: (905)670-2338

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 70W80 Wet Brake Transaxle Oil. Please confirm the oil type and grade, and specify the brand 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: SHEMIS
Unique No: 5711466
Signed: Wes Davis
Report Date: 22 Jan 2024



CONSTRUCTION EQUIPMENT





