

CONSTRUCTION EQUIPMENT RED PATH SUGAR 8-400217 SENNEBOGEN 880 8807123 (S/N 880.7.12

Sample No:	VCP353259
Oil Type:	SHELL OMALA S4 GXV 220
Job No:	8-400217

SAMPLE INFORMATION

Chromium

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Molybdenum

Sample Number	-	VCP353259				
Sample Date		10 Apr 2024				
Machine Hours		16975				
Oil Hours		730				
Oil Changed		Not Changd				
Sample Status		NORMAL				
OIL CONDITION						
Visc @ 40°C	cSt	221				
CONTAMINATION						
			-			
Water	%	NEG				
		NEG				
Water	%					
Water Silicon	% ppm	2				
Water Silicon Sodium Potassium	% ppm ppm	2 ■ <1				
Water Silicon Sodium	% ppm ppm ppm	2 ■ <1				
Water Silicon Sodium Potassium	% ppm ppm ppm	2 ■ <1				
Water Silicon Sodium Potassium WEAR ME	% ppm ppm ppm	□ 2 □ <1 □ <1	 			
Water Silicon Sodium Potassium WEAR ME Iron	% ppm ppm ppm TALS	□ 2 □ <1 □ <1				
Water Silicon Sodium Potassium WEAR ME Iron Copper	% ppm ppm ppm TALS ppm ppm	□ 2 □ <1 □ <1 □ 270 □ 8	 	 		



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.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:	5762119
Signed:	Kevin Marson
Report Date:	16 Apr 2024

Contact/Location: Janice Cripps - SHEMIS

2

0

0

0

2

0

<1

0

14

364

0

21

■<1

ppm

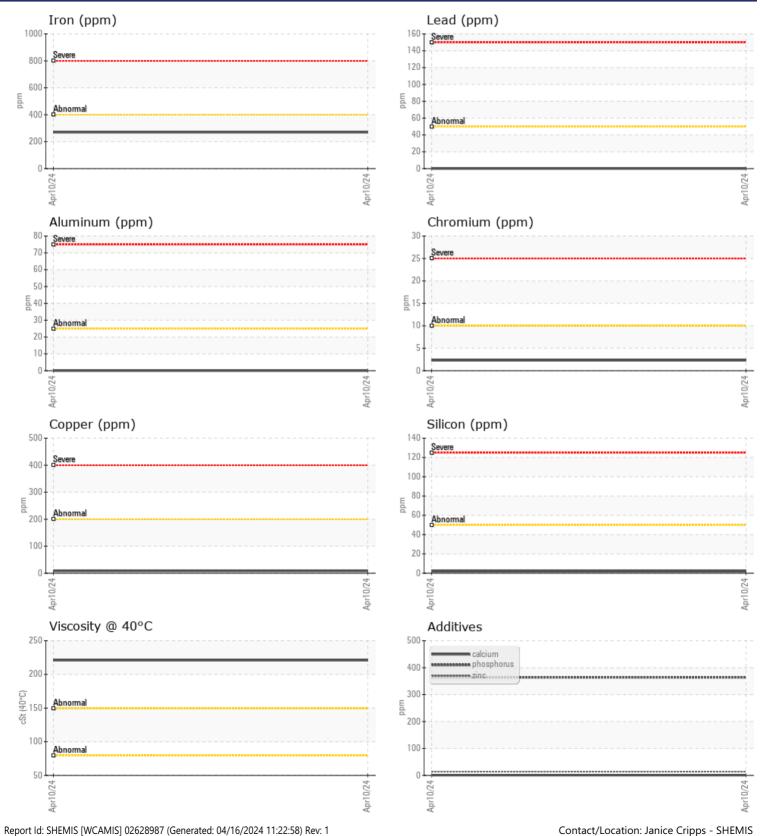
ADDITIVES

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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