



CONSTRUCTION EQUIPMENT

RED PATH SUGAR 8-400217 SENNEBOGEN 880 8807123 (S/N 880 7.123) - POWER TAKE OFF



Sample No: VCP380056
Oil Type: SHELL OMALA S4 GXV 220
Job No: 8-400217



SAMPLE INFORMATION

Sample Number	VCP380056	---	---	---
Sample Date	10 Apr 2024	---	---	---
Machine Hours	16975	---	---	---
Oil Hours	250	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD
MISSISSAUGA, ON
CA L4W 4L4

Contact: Janice Cripps
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OIL CONDITION

Visc @ 40°C	cSt	█ 162	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 1	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ <1	---	---	---



WEAR METALS

Iron	ppm	█ 9	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	<1	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	7	---	---	---
Phosphorus	ppm	354	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	21	---	---	---

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: 5762116
Signed: Wes Davis
Report Date: 16 Apr 2024

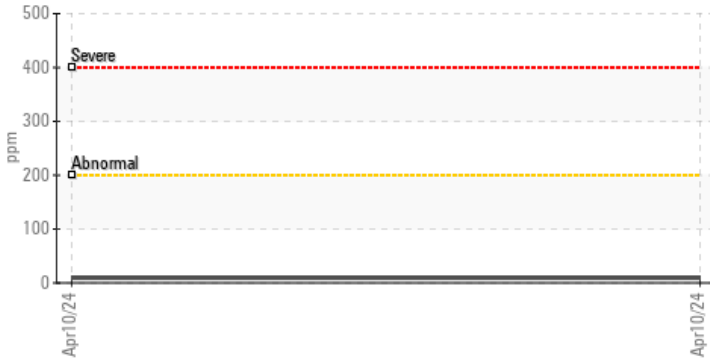


CONSTRUCTION EQUIPMENT



GRAPHS

Iron (ppm)



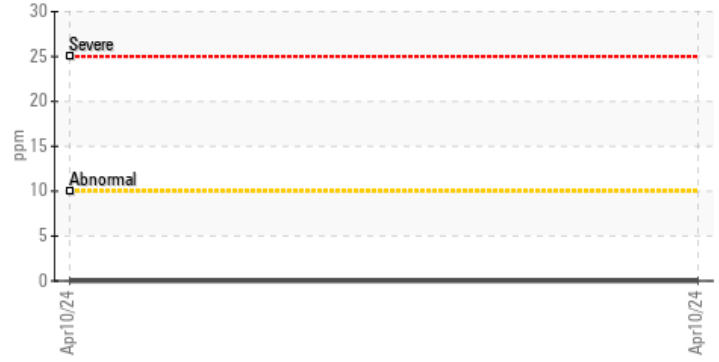
Lead (ppm)



Aluminum (ppm)



Chromium (ppm)



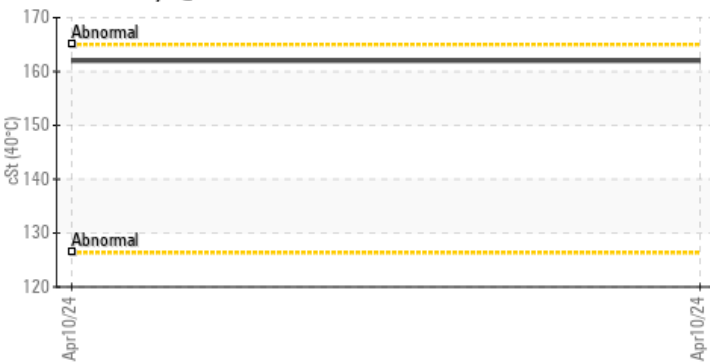
Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Additives

