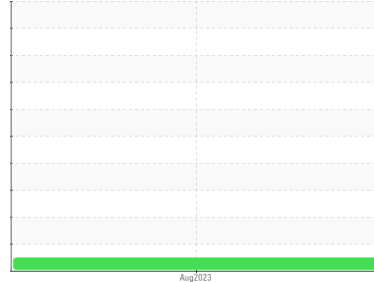


COOLANT REPORT

Sample Rating Trend

NORMAL



Machine Id
WIRTGEN Wirtgen Grinder W220FI (S/N 1122.0132)
 Component
Coolant
 Fluid
EXTENDED LIFE COOLANT (--- GAL)

DIAGNOSIS

Recommendation

The fluid is suitable for further service. (Customer Sample Comment: Coolant)

Contaminants

There is no indication of any contamination in the coolant.

Coolant Condition

Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.



SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PCA0064448	---	---
Sample Date	Client Info		23 Aug 2023	---	---
Machine Age	hrs	Client Info	363	---	---
Oil Age	hrs	Client Info	363	---	---
Oil Changed		Client Info	N/A	---	---
Sample Status			NORMAL	---	---

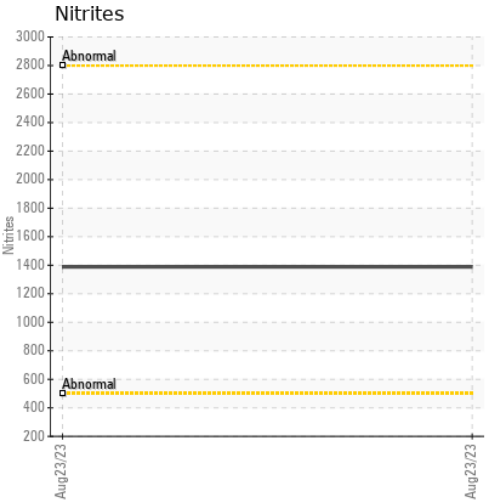
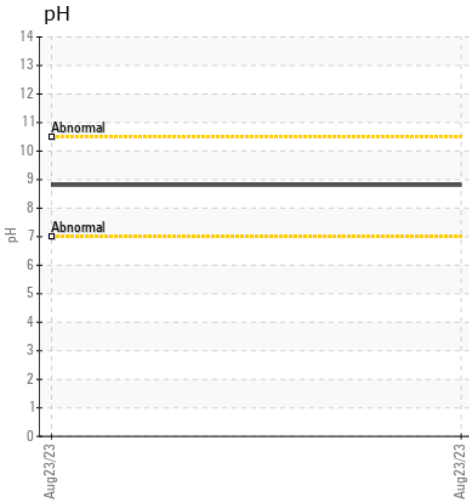
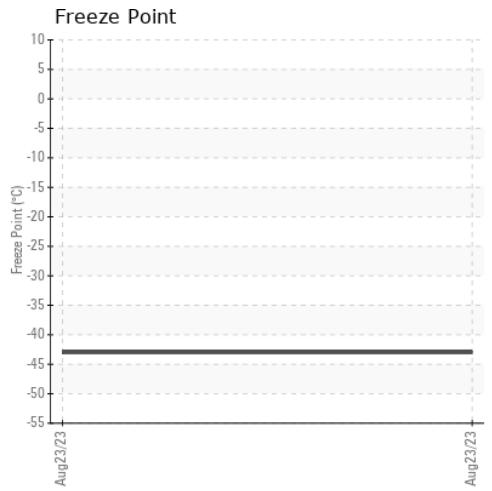
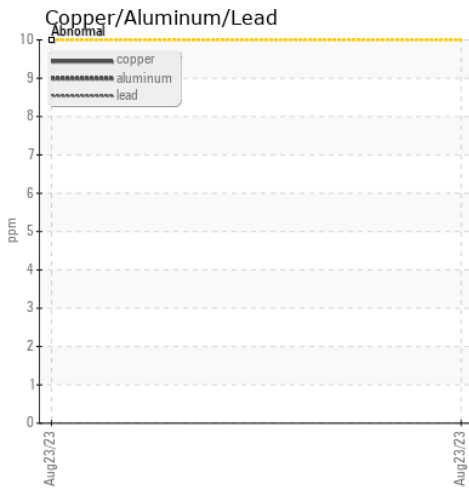
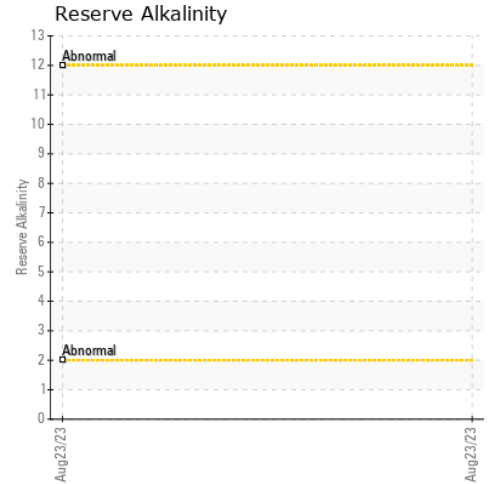
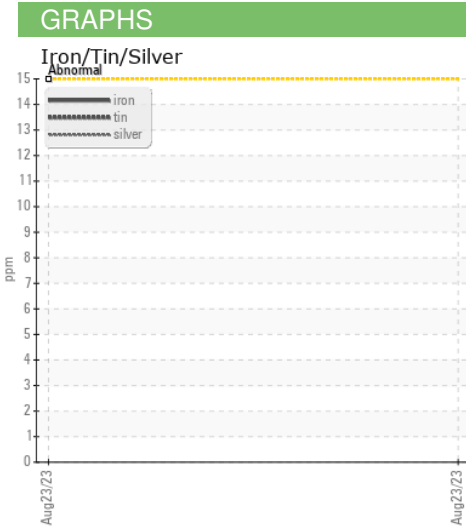
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.071	---	---
pH	Scale 0-14 ASTM D1287		8.81	---	---
Nitrites	ppm AP-053:2009		1388	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		53.1	---	---
Freezing Point	°F ASTM D3321		-43	---	---
Total Dissolved Solids			532.5	---	---
Carboxylate			n/a	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Orange	---	---
Coolant Appearance	*Visual	Clear	normal	---	---
Color				no image	no image
Bottom				no image	no image

COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0064448 **Received** : 28 Aug 2023
Lab Number : 05936879 **Diagnosed** : 04 Sep 2023
Unique Number : 10622150 **Diagnostician** : Doug Bogart
Test Package : COOL- (Additional Tests: COOL)

D-CONSTRUCTION
 1488 S BROADWAY
 COAL CITY, IL
 US 60416
 Contact: J. MASCOLO
 J.MASCOLO@DCONSTRUCTION.COM
 T: (815)518-3150
 F:

To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)