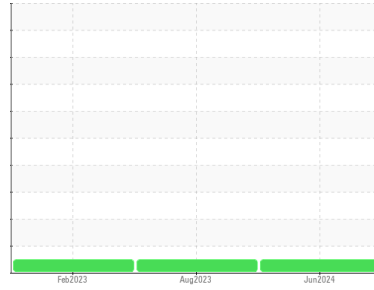


COOLANT REPORT

Sample Rating Trend



NORMAL



Area
Plymouth & Brockton
 Machine Id
435
 Component
Coolant
 Fluid
EXTENDED LIFE COOLANT (24 GAL)

DIAGNOSIS

Recommendation

The fluid is suitable for further service.

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.



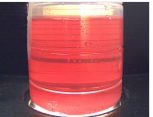


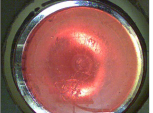
SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PCA0104610	PCA0090652	PCA0083310
Sample Date	Client Info		08 Jun 2024	19 Aug 2023	03 Feb 2023
Machine Age	mls	Client Info	0	245361	173157
Oil Age	mls	Client Info	0	245361	173157
Oil Changed	Client Info		N/A	Not Changd	Not Changd
Sample Status			NORMAL	NORMAL	NORMAL

PHYSICAL TEST RESULTS

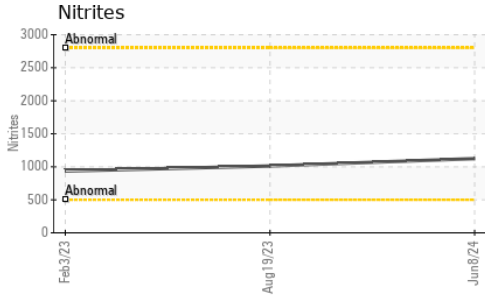
	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		1.076	1.076	1.075
pH	Scale 0-14	ASTM D1287	7.50	7.49	7.72
Nitrites	ppm	AP-053:2009	1124	1012	936
Reserve Alkalinity	Scale 0-20	*ASTM D1121	---	---	---
Percentage Glycol	%	ASTM D3321	57.4	57.4	55.8
Freezing Point	°F	ASTM D3321	-52	-52	-47
Total Dissolved Solids			366.0	381.0	549.5
Carboxylate			n/a	n/a	n/a

VISUAL

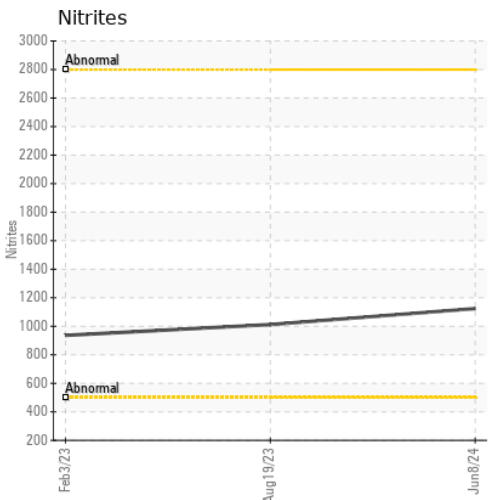
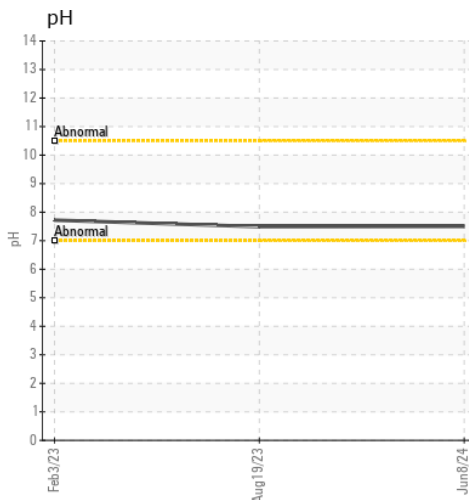
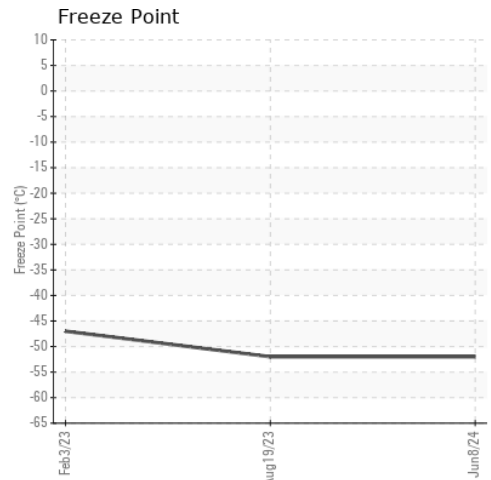
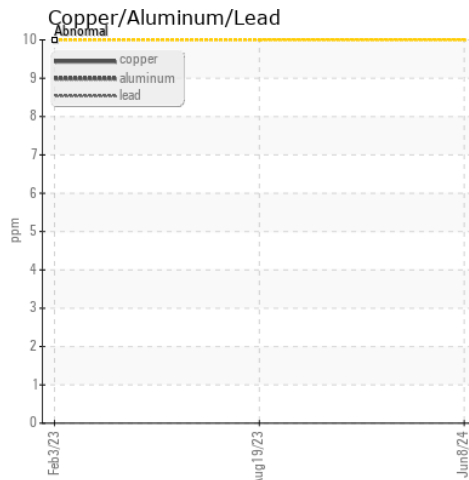
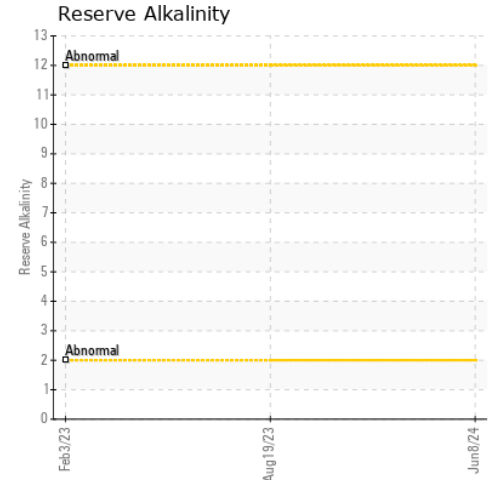
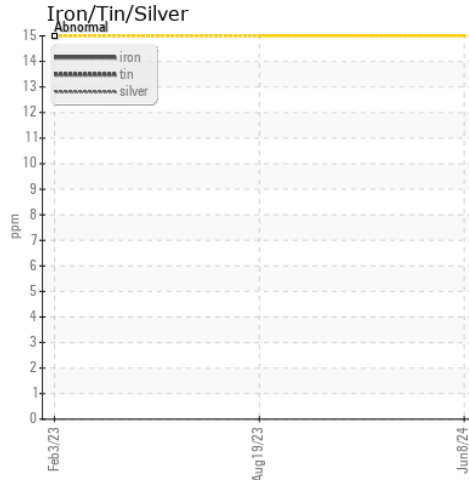
	method	limit/base	current	history1	history2
Coolant Color	*Visual		Red	LtRed	Pink
Coolant Appearance	*Visual	Clear	normal	normal	normal
Color					
Bottom					



COOLANT REPORT



GRAPHS



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0104610 **Received** : 19 Jun 2024
Lab Number : 06215234 **Tested** : 20 Jun 2024
Unique Number : 11088098 **Diagnosed** : 24 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType)

PLYMOUTH & BROCKTON
 8 INDUSTRIAL PARK RD
 PLYMOUTH, MA
 US 02360
 Contact: Donald Pelquin
 Dpelquin@P-B.com
 T: (508)732-6039
 F: (508)732-6091

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)