



COOLANT REPORT

Sample Rating Trend

NORMAL



Area

[W123577]

Machine Id

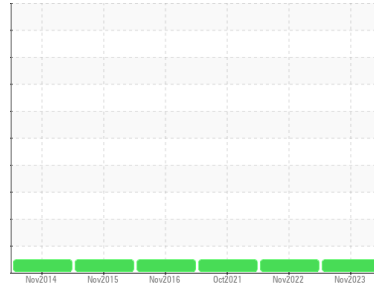
OLYMPIAN U133254G - COD EAST END

Component

Coolant

Fluid

CONVENTIONAL COOLANT (--- QTS)



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		WC0812793	WC0753242	WC0616255
Sample Date	Client Info		10 Nov 2023	29 Nov 2022	28 Oct 2021
Machine Age	hrs	Client Info	0	0	151
Oil Age	hrs	Client Info	0	0	0
Oil Changed		Client Info	N/A	N/A	Not Changd
Sample Status			NORMAL	NORMAL	NORMAL

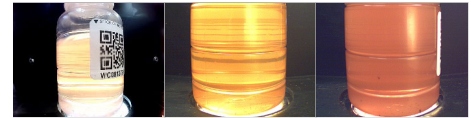
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.072	1.069	---
pH	Scale 0-14 ASTM D1287		8.69	9.18	9.21
Nitrites	ppm AP-053:2009		1088	788	748
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		53.9	51.3	50
Freezing Point	°F ASTM D3321		-43	-38	-39
Total Dissolved Solids			251.0	252.5	264.0
Carboxylate			n/a	n/a	n/a

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Yellow	Yellow	Yellow
Coolant Appearance	*Visual	Clear	normal	normal	normal

Color

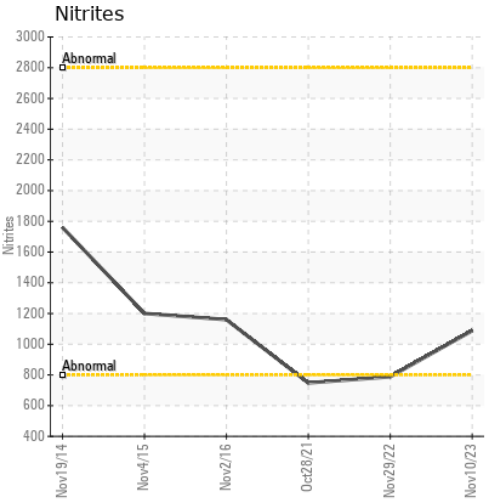
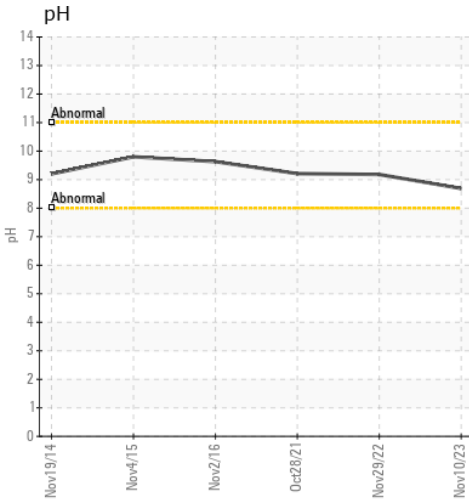
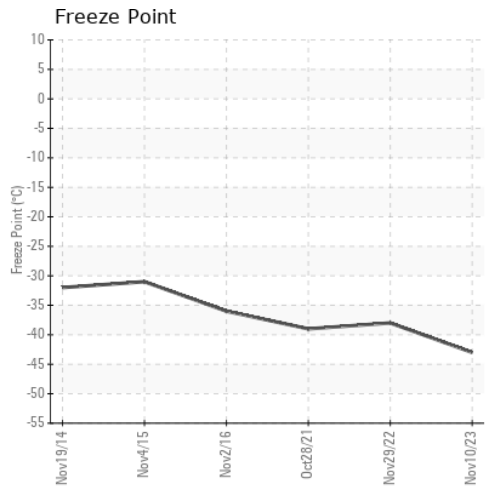
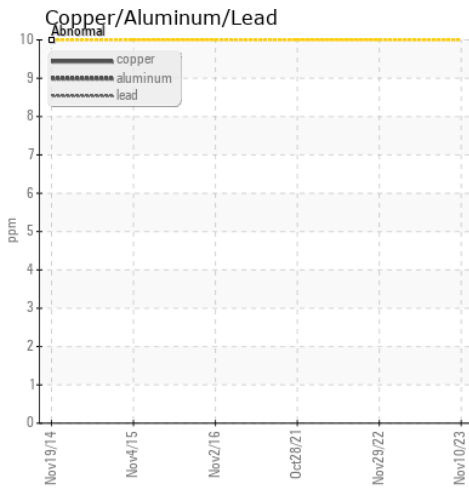
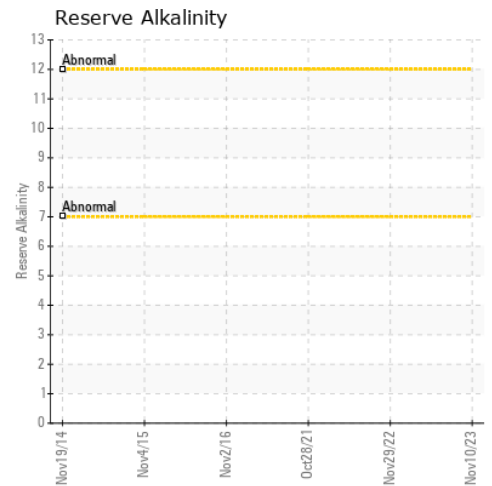
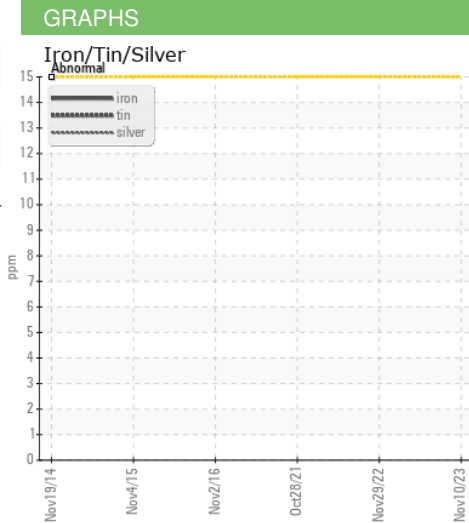
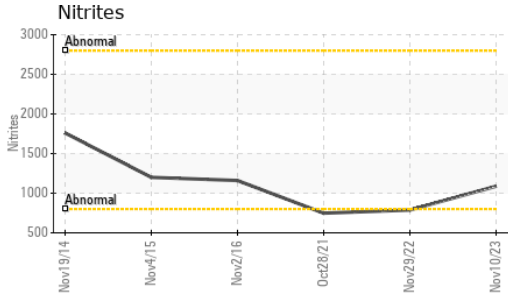


Bottom





COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0812793 **Received** : 20 Nov 2023
Lab Number : 06012910 **Diagnosed** : 22 Nov 2023
Unique Number : 10752054 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

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)

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