



COOLANT REPORT

Sample Rating Trend



APPEARANCE



Machine Id
KOHLER POLKVILLE

Component
Coolant
Fluid
{not provided} (--- GAL)

DIAGNOSIS

▲ Recommendation

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. We advise that you replenish the supplemental coolant additives (SCAs) and add per manufacturer's recommendations.

▲ Contaminants

There is a light concentration of oil present in the coolant.

Coolant Condition

The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.


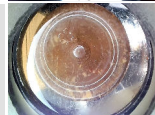
SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		WC0901772	---	---
Sample Date	Client Info		13 Jun 2024	---	---
Machine Age	hrs	Client Info	0	---	---
Oil Age	hrs	Client Info	0	---	---
Oil Changed	Client Info		N/A	---	---
Sample Status			ABNORMAL	---	---

PHYSICAL TEST RESULTS

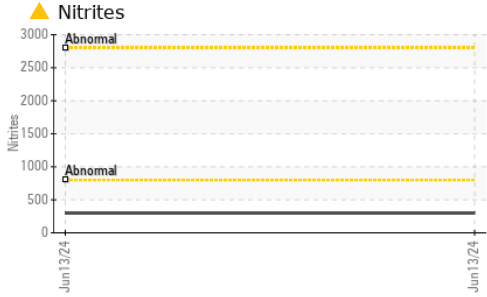
	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		1.061	---	---
pH	Scale 0-14 ASTM D1287		7.46	---	---
Nitrites	ppm AP-053:2009		300	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		45.0	---	---
Freezing Point	°F ASTM D3321		-24	---	---
Total Dissolved Solids			433.5	---	---
Carboxylate			n/a	---	---

VISUAL

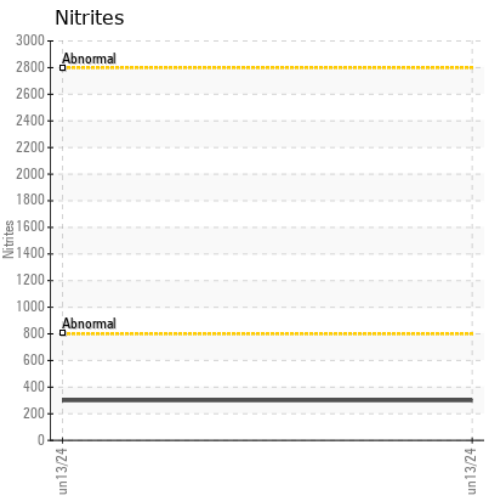
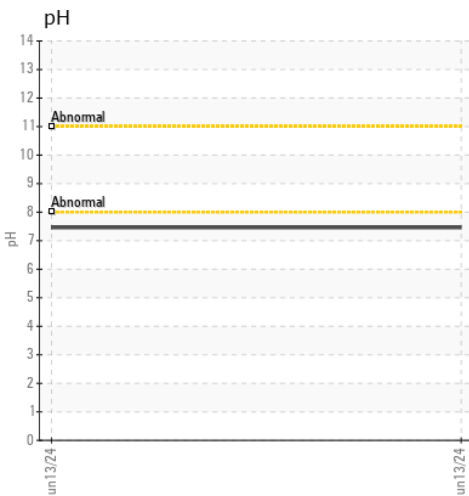
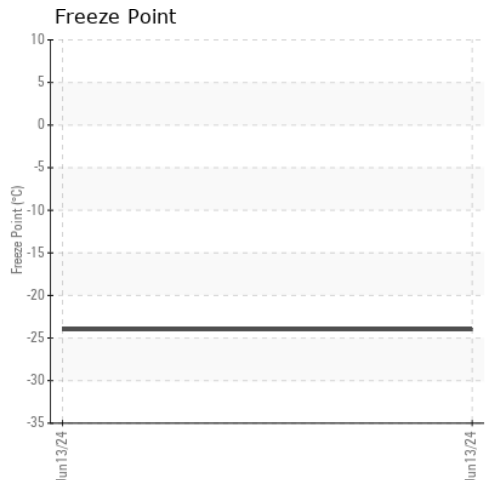
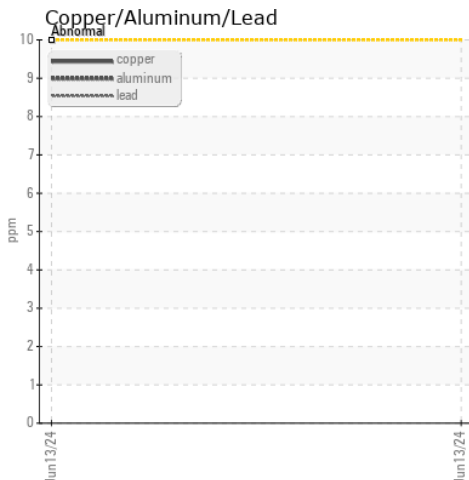
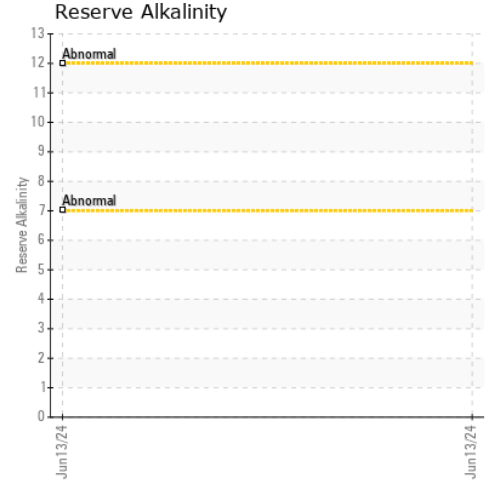
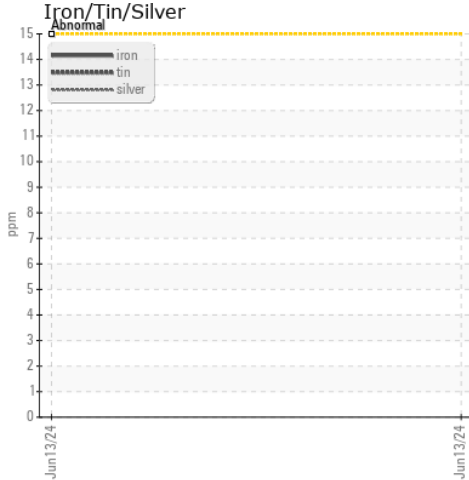
	method	limit/base	current	history1	history2
Coolant Color	*Visual		Yellow	---	---
Coolant Appearance	*Visual	Clear	▲ oil	---	---
Color				no image	no image
Bottom				no image	no image



COOLANT REPORT



GRAPHS



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0901772 **Received** : 13 Jun 2024
Lab Number : 06209136 **Tested** : 19 Jun 2024
Unique Number : 11076597 **Diagnosed** : 19 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType)

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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