

COOLANT REPORT

Sample Rating Trend

APPEARANCE



Machine Id **K-21**Component

Coolant

NOT GIVEN (--- 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

Sediment present.

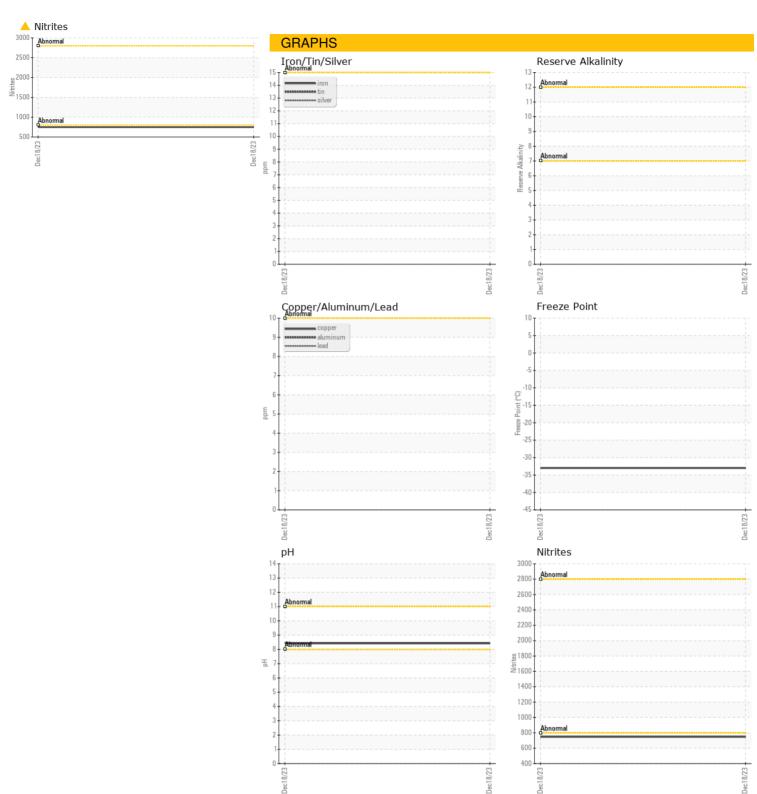
Coolant Condition

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

| SAMPLE INFORM | MATION | method | limit/base | current | history1 | history2 |
|------------------------|------------|-------------|------------|--|----------|----------|
| Sample Number | | Client Info | | PCA0109761 | | |
| Sample Date | | Client Info | | 18 Dec 2023 | | |
| Machine Age | hrs | Client Info | | 0 | | |
| Oil Age | hrs | Client Info | | 0 | | |
| Oil Changed | | Client Info | | N/A | | |
| Sample Status | | | | ABNORMAL | | |
| PHYSICAL TEST F | RESULTS | method | limit/base | current | history1 | history2 |
| Specific Gravity | | *ASTM D1298 | | 1.067 | | |
| рН | Scale 0-14 | ASTM D1287 | | 8.42 | | |
| Nitrites | ppm | AP-053:2009 | | 748 | | |
| Reserve Alkalinity | Scale 0-20 | *ASTM D1121 | | | | |
| Percentage Glycol | % | ASTM D3321 | | 49.9 | | |
| Freezing Point | °F | ASTM D3321 | | -33 | | |
| Total Dissolved Solids | | | | 425.0 | | |
| Carboxylate | | | | n/a | | |
| VISUAL | | method | limit/base | current | history1 | history2 |
| Coolant Color | | *Visual | | Red | | |
| Coolant Appearance | | *Visual | Clear | sediment | | |
| Color | | | | o description of the second of | no image | no image |
| Bottom | | | | | no image | no image |



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Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10803125

: PCA0109761 : 06042517

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved

Diagnosed Diagnostician : Jonathan Hester

: 21 Dec 2023 : 26 Dec 2023

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) Joseph Ingle Bus Service

577 Circuit Street Hanover, MA US 02339 Contact: Steve Ingle Busfleet@aol.com

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Submitted By: MATT MANOLI