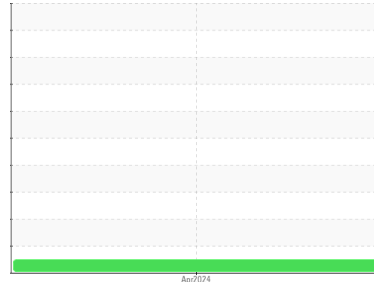


COOLANT REPORT

Sample Rating Trend



NORMAL



Machine Id
L-64
 Component
Coolant
 Fluid
 {not provided} (--- 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.


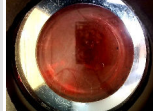
SAMPLE INFORMATION

| method | limit/base | current | history1 | history2 |
|---------------|-----------------|--------------------|----------|----------|
| Sample Number | Client Info | PCA0124656 | --- | --- |
| Sample Date | Client Info | 23 Apr 2024 | --- | --- |
| Machine Age | hrs Client Info | 5746 | --- | --- |
| Oil Age | hrs Client Info | 0 | --- | --- |
| Oil Changed | Client Info | Changed | --- | --- |
| Sample Status | | NORMAL | --- | --- |

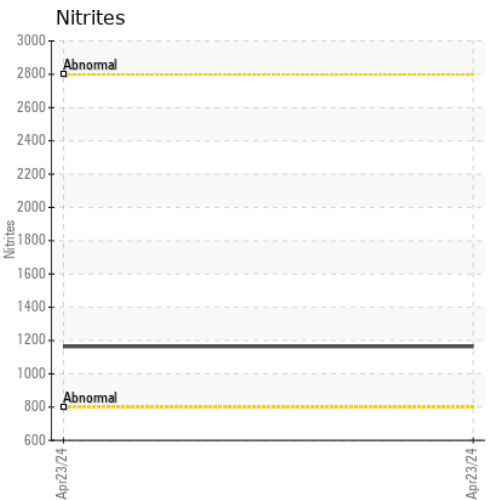
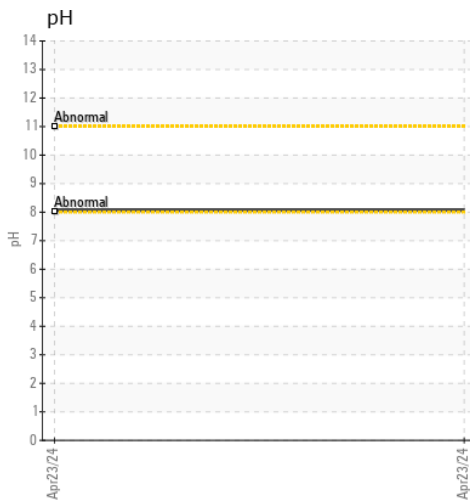
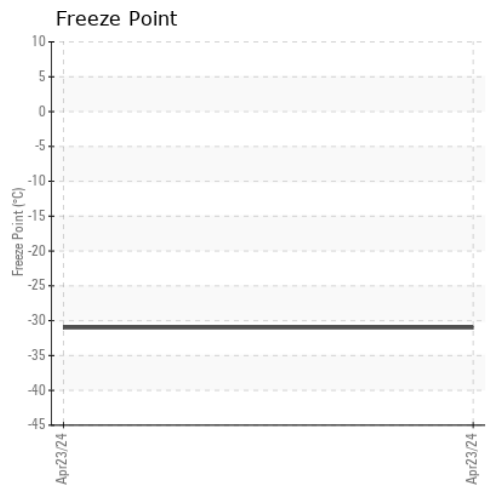
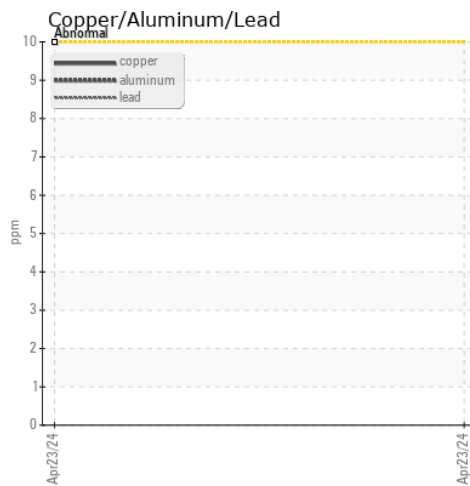
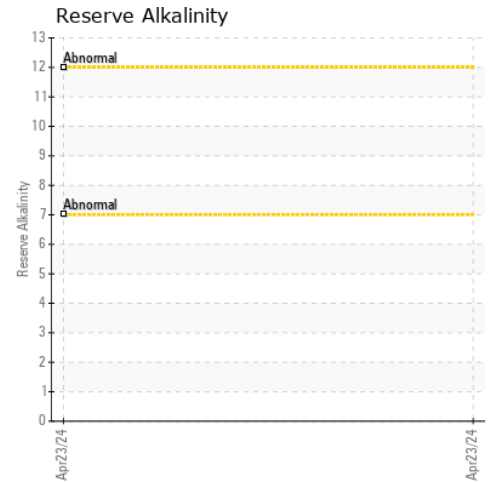
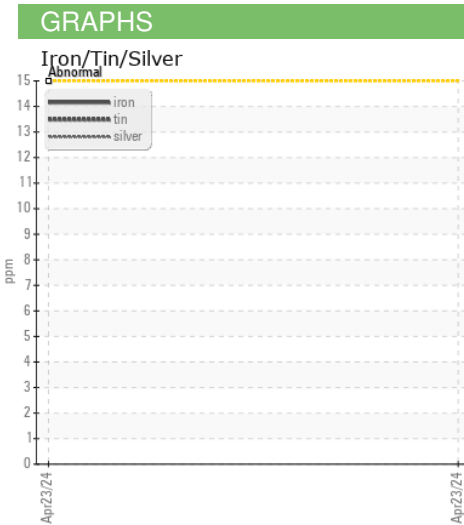
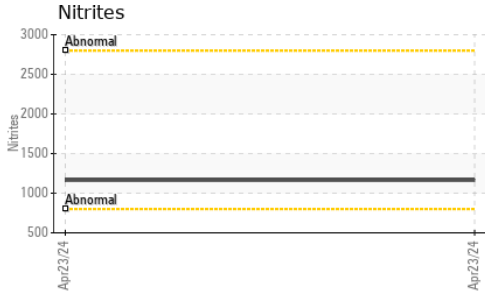
PHYSICAL TEST RESULTS

| method | limit/base | current | history1 | history2 |
|------------------------|------------------------|--------------|----------|----------|
| Glycol Type | FT-IR | --- | --- | --- |
| Specific Gravity | *ASTM D1298 | 1.065 | --- | --- |
| pH | Scale 0-14 ASTM D1287 | 8.07 | --- | --- |
| Nitrites | ppm AP-053:2009 | 1164 | --- | --- |
| Reserve Alkalinity | Scale 0-20 *ASTM D1121 | --- | --- | --- |
| Percentage Glycol | % ASTM D3321 | 48.7 | --- | --- |
| Freezing Point | °F ASTM D3321 | -31 | --- | --- |
| Total Dissolved Solids | | 304.0 | --- | --- |
| Carboxylate | | n/a | --- | --- |

VISUAL

| method | limit/base | current | history1 | history2 |
|--------------------|------------|---|----------|----------|
| Coolant Color | *Visual | Red | --- | --- |
| Coolant Appearance | *Visual | 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. : PCA0124656

Lab Number : 06160903

Unique Number : 10996326

Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

Received : 25 Apr 2024

Tested : 30 Apr 2024

Diagnosed : 30 Apr 2024 - Jonathan Hester

SCRAP METAL SERVICES NON-FERROUS DIVISION

3000 W 139TH ST

BLUE ISLAND, IL

US 60406

Contact: SERGIO FERNANDEZ

sfernandez@scrapmetalservices.com

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)

T:

F: