

Machine Id **465** Component **Coolant** Fluid **{not provided} (--- GAL)**

RECOMMENDATION

The fluid is suitable for further service.

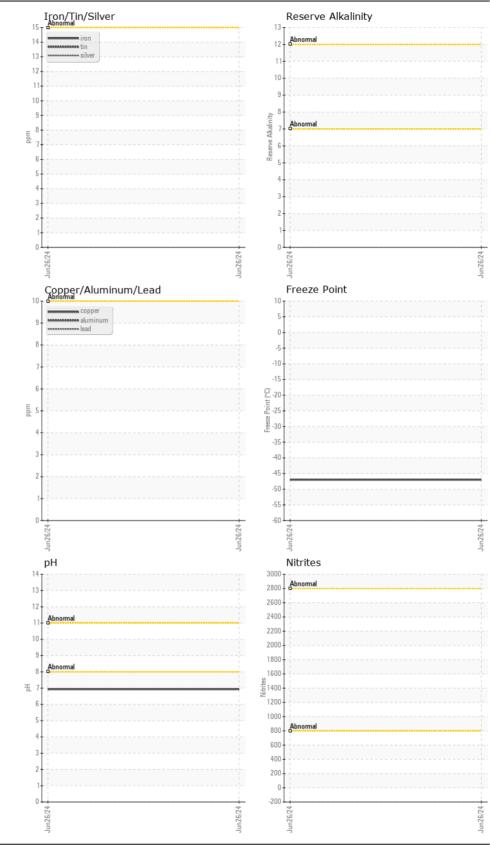
| CORROSION |
|-----------|
|-----------|

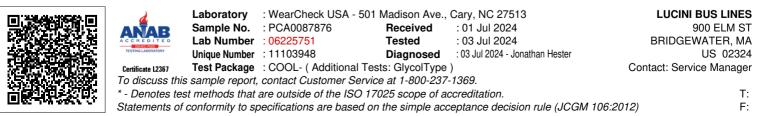
CONTAMINANTS

There is no indication of any contamination in the coolant.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|------------------------|------------|-------------|-----------|-------------|----------|----------|
| Sample Number | | Client Info | | PCA0087876 | | |
| Sample Date | | Client Info | | 26 Jun 2024 | | |
| Machine Age | mls | Client Info | | 56212 | | |
| Oil Age | mls | Client Info | | 0 | | |
| Oil Changed | | Client Info | | N/A | | |
| Sample Status | | | | NORMAL | | |
| Tabl Disaster d Oalide | | | | | | |
| Total Dissolved Solids | | | | 481.5 | | |
| Coolant Appearance | | *Visual | Clear | normal | | |
| Boiling Point | °C | WC Method | | 227 | | |
| Specific Gravity | | *ASTM D1298 | | 1.074 | | |
| pH | Scale 0-14 | ASTM D1287 | | 6.93 | | |
| Nitrites | ppm | AP-053:2009 | | NT | | |
| Reserve Alkalinity | Scale 0-20 | *ASTM D1121 | | | | |
| Percentage Glycol | % | ASTM D3321 | | 55.2 | | |
| Freezing Point | °F | ASTM D3321 | | -47 | | |
| Carboxylate | | | | n/a | | |
| Coolant Color | | *Visual | | Orange | | |







Contact/Location: Service Manager - LUCBRI Page 2 of 2