



ASCENDUM

COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

Area

Indian Trail, NC #803

Machine Id

VOLVO L30G L30GS3224649

Component

Coolant

Fluid

VOLVO COOLANT VCS (YELLOW) (--- GAL)



RECOMMENDATION

No corrective action is recommended at this time. The fluid is suitable for further service.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|---------------|-----|-------------|-----------|--------------------|-------------|----------|
| Sample Number | | Client Info | | ASC0009605 | ASC0005495 | --- |
| Sample Date | | Client Info | | 22 May 2024 | 09 Oct 2023 | --- |
| Machine Age | hrs | Client Info | | 4041 | 2958 | --- |
| Oil Age | hrs | Client Info | | 4041 | 2958 | --- |
| Oil Changed | | Client Info | | Not Changd | Not Changd | --- |
| Sample Status | | | | NORMAL | NORMAL | --- |

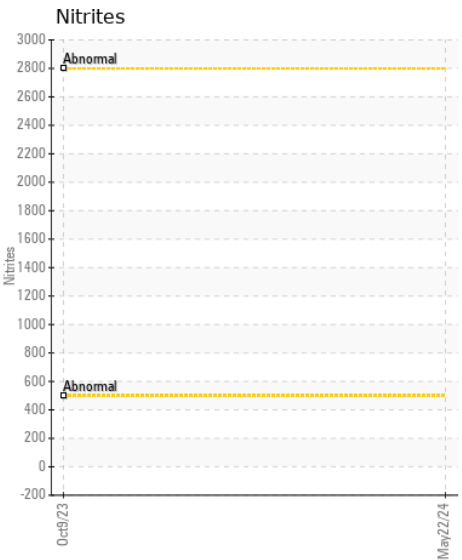
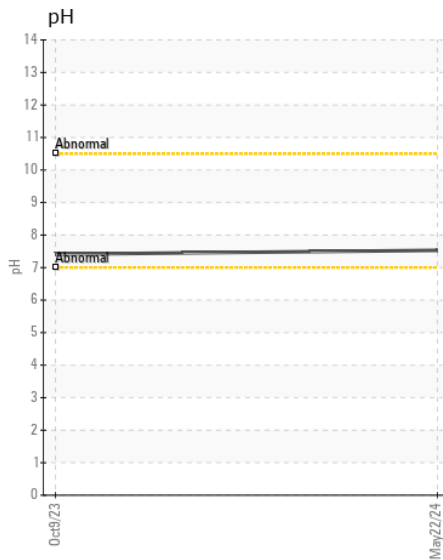
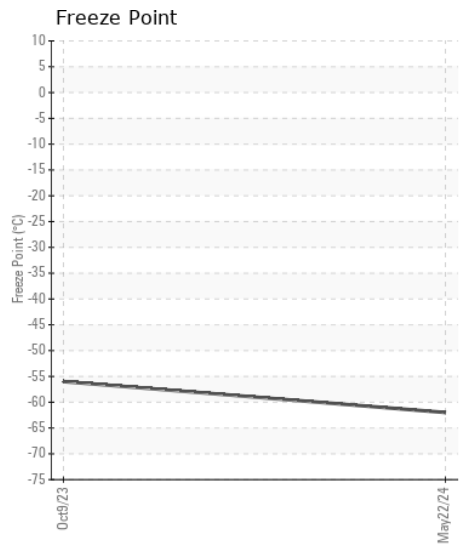
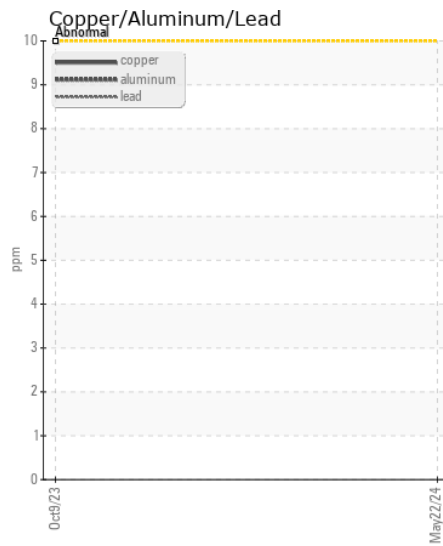
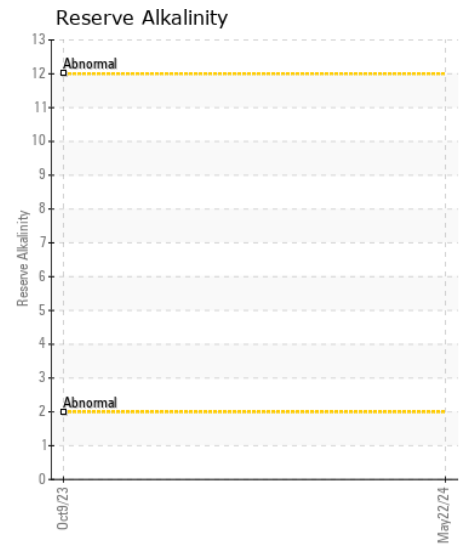
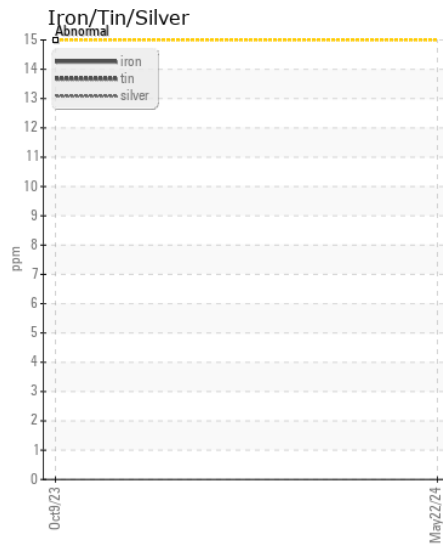
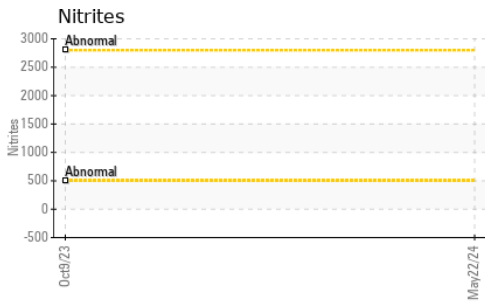
CORROSION

| | | | | | | |
|------------------------|--|---------|-------|---------------|--------|-----|
| Total Dissolved Solids | | | | 302.0 | 328.5 | --- |
| Coolant Appearance | | *Visual | Clear | normal | normal | --- |

CONTAMINANTS

There is no indication of any contamination in the coolant.

| | | | | | | |
|--------------------|------------|-------------|--|--------------|-------|-----|
| Boiling Point | °C | WC Method | | 232 | --- | --- |
| Specific Gravity | | *ASTM D1298 | | 1.083 | 1.079 | --- |
| pH | Scale 0-14 | ASTM D1287 | | 7.53 | 7.41 | --- |
| Nitrites | ppm | AP-053:2009 | | NT | NT | --- |
| Reserve Alkalinity | Scale 0-20 | *ASTM D1121 | | --- | --- | --- |
| Percentage Glycol | % | ASTM D3321 | | 63.5 | 59.9 | --- |
| Freezing Point | °F | ASTM D3321 | | -62 | -56 | --- |
| Carboxylate | | | | fail | fail | --- |
| Coolant Color | | *Visual | | Yllow | Yllow | --- |



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : ASC0009605 **Received** : 24 May 2024
Lab Number : 06191782 **Tested** : 28 May 2024
Unique Number : 11048534 **Diagnosed** : 30 May 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

SITEONE LANDSCAPE SUPPLY LLC
 300 COLONIAL CENTER PKWY, SUITE 600
 ROSWELL, GA
 US 30076
 Contact: Service Manager

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: