

48.9

-31

fail

Yllow

46.7

-26

fail

Yllow

Machine T VOL Compone Radia Fluid

Ascendum Machinery VOLVO L70H 623725

Radiator Coolant

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

| RECOMMENDATION | Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|--|------------------------|------------|-------------|-----------|-------------|-------------|----------|
| No corrective action is recommended at this time. The fluid is suitable for further service. | Sample Number | | Client Info | | ASC0007008 | ASC0001396 | |
| | Sample Date | | Client Info | | 16 Apr 2024 | 02 Oct 2023 | |
| | Machine Age | hrs | Client Info | | 6990 | 5924 | |
| | Oil Age | hrs | Client Info | | 1066 | 0 | |
| | Filter Age | hrs | Client Info | | 0 | 0 | |
| | Oil Changed | | Client Info | | Not Changd | Changed | |
| | Filter Changed | | Client Info | | N/A | N/A | |
| | Sample Status | | | | NORMAL | NORMAL | |
| WEAR | Total Dissolved Solids | | | | 282.5 | 301.5 | |
| | Coolant Appearance | | *Visual | Clear | normal | normal | |
| CONTAMINATION | Water | | WC Method | | NEG | NEG | |
| FLUID CONDITION nation in the coolant. | Boiling Point | °C | WC Method | | 225 | | |
| Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits. | Specific Gravity | | *ASTM D1298 | | 1.066 | 1.063 | |
| | рН | Scale 0-14 | ASTM D1287 | | 7.79 | 7.73 | |
| | | | | | | | |

Reserve Alkalinity

Percentage Glycol

Freezing Point

Carboxylate

Coolant Color

Scale 0-20 *ASTM D1121

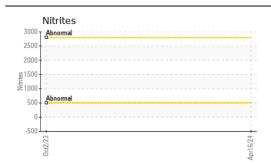
%

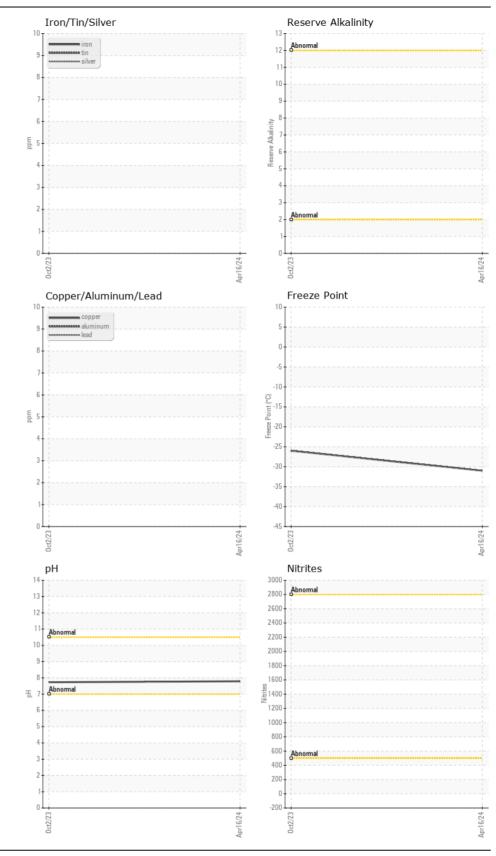
°F

ASTM D3321

ASTM D3321

*Visual





EGGER TIMBERPAK Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : ASC0007008 Received 1801 COTTONWOOD ST : 17 Apr 2024 Lab Number : 06152505 Tested CHARLOTTE, NC : 18 Apr 2024 Unique Number : 10982583 Diagnosed : 23 Apr 2024 - Jonathan Hester US 28206 Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType) Contact: Service Manager Certificate L2367 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. T: F: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Submitted By: CLAYTON SMITH Page 2 of 2