



CONSTRUCTION EQUIPMENT

SWO-066374 MIDSOUTH ROADTEC SB-2500E 4143 - COOLANT



Sample No: VCP434038
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-066374 MIDSOUTH



SAMPLE INFORMATION

Sample Number	VCP434038	---	---	---
Sample Date	06 Oct 2023	---	---	---
Machine Hours	4244	---	---	---
Sample Status	NORMAL	---	---	---



COOLANT CONDITION

pH	Scale 0-14	■ 8.86	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 48.7	---	---	---
Freezing Point	°C	■ -31	---	---	---



CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Yllow	---	---	---

COWIN EQUIPMENT COMPANY

2238 PINSON VALLEY PARKWAY
BIRMINGHAM, AL
US 35217

Contact: BRANTLY CLAY
bclay@cowin.com

T:
F: (205)856-2106

Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO8528
Unique No: 10688195
Signed: Jonathan Hester
Report Date: 16 Oct 2023



CONSTRUCTION EQUIPMENT

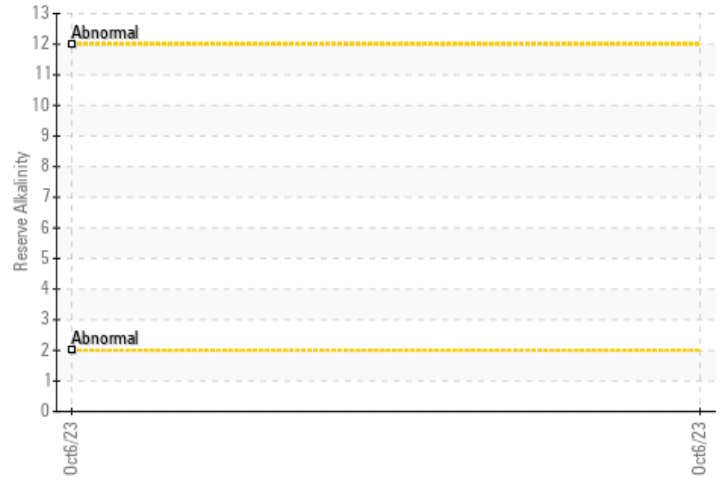


VOLVO GRAPHS

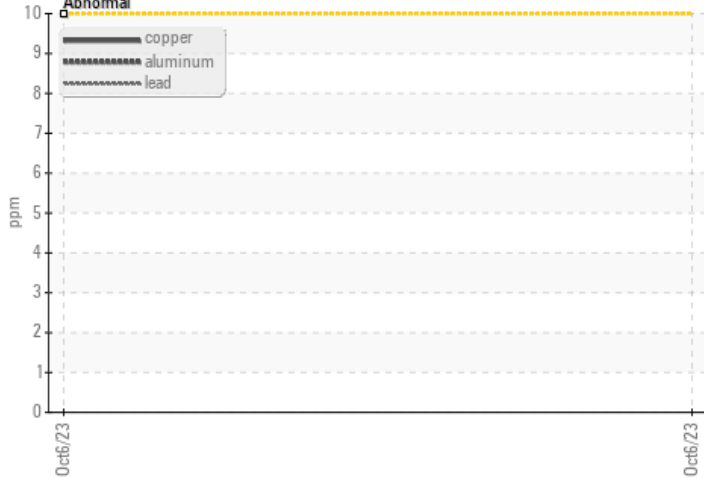
Iron/Tin/Silver



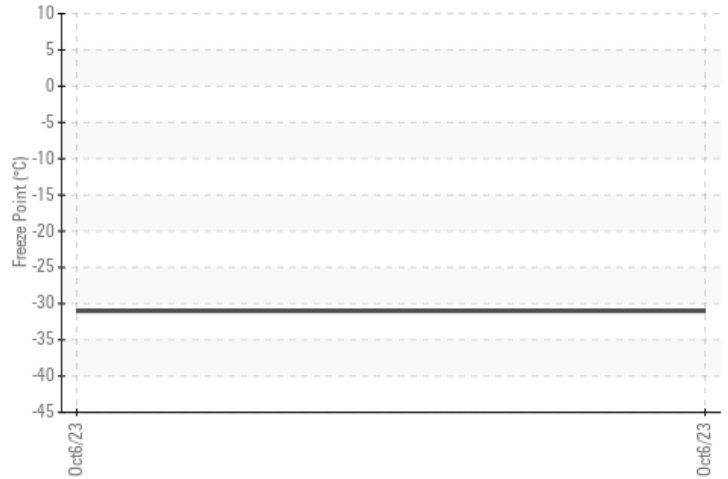
Reserve Alkalinity



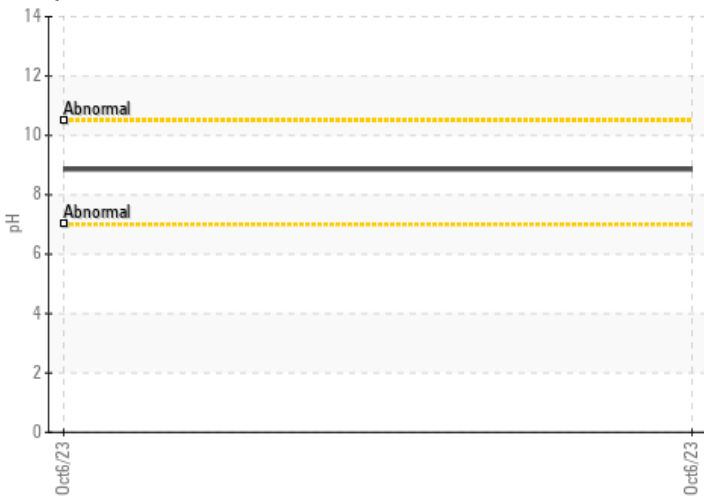
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

