



CONSTRUCTION EQUIPMENT

SWA412551 VOLVO MCT135C 1640446 - COOLANT



Sample No: VCP430847
Oil Type: VOLVO COOLANT (GREEN)
Job No: SWA412551



SAMPLE INFORMATION

Sample Number	VCP430847	VCP124960	---	---
Sample Date	27 Nov 2023	07 May 2013	---	---
Machine Hours	3204	363	---	---
Sample Status	ABNORMAL	NORMAL	---	---



COOLANT CONDITION

pH	Scale 0-14	9.51	8.70	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	560	1160	---	---
Percentage Glycol	%	52.7	48	---	---
Freezing Point	°C	-40	-30	---	---



CONTAMINATION

Coolant Appearance	▲ sediment	normal	---	---
Coolant Color	Green	Green	---	---

ALTA EQUIPMENT

5985 COURT STREET ROAD
SYRACUSE, NY
US 13206

Contact: JIM STRIGLE
JIM.STRIGLE@ALTG.COM

T: (315)437-2611
F: (315)434-9471

Diagnosis

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. We advise that you replenish the supplemental coolant additives (SCAs) and add per manufacturer's recommendations. Sediment present. Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO0142
Unique No: 10766422
Signed: Jonathan Hester
Report Date: 04 Dec 2023



CONSTRUCTION EQUIPMENT

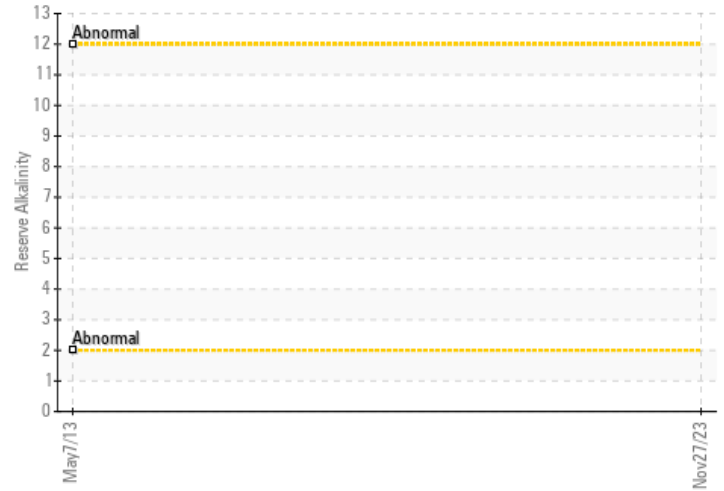


GRAPHS

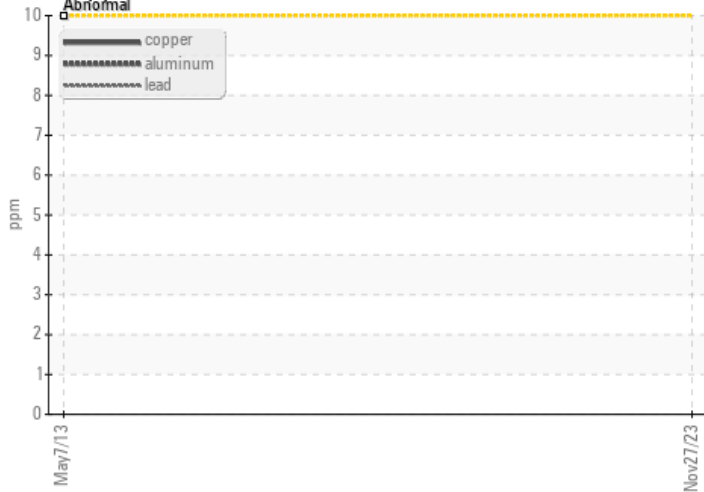
Iron/Tin/Silver



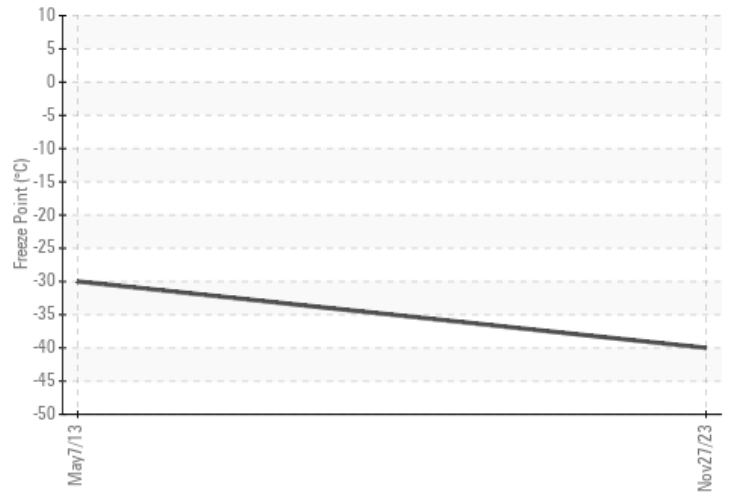
Reserve Alkalinity



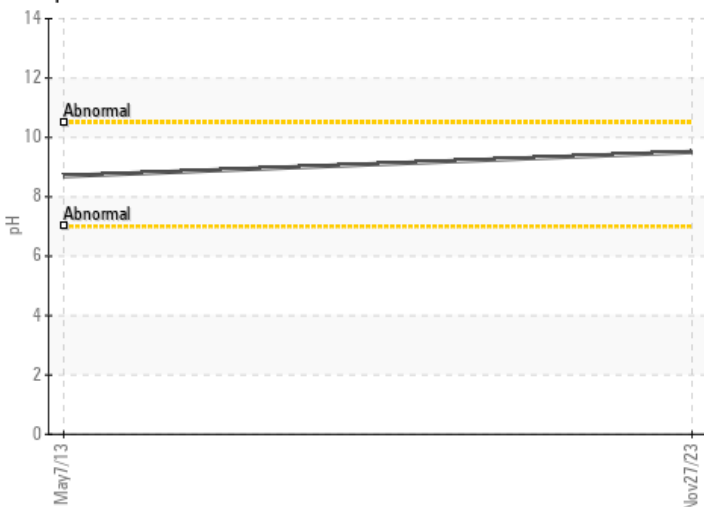
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

