



# CONSTRUCTION EQUIPMENT

SPM579629 VOLVO L180F 15445 - COOLANT



**Sample No:** VCP418259  
**Oil Type:** NOT GIVEN  
**Job No:** SPM579629



## SAMPLE INFORMATION

Sample Number	<b>VCP418259</b>	VCP332133	VCP375591	VCP327712
Sample Date	<b>13 Jul 2023</b>	17 Aug 2022	20 Jun 2022	24 Sep 2021
Machine Hours	<b>23449</b>	22564	22169	21033
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	NORMAL

## ALTA EQUIPMENT

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 SYRACUSE, NY  
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## COOLANT CONDITION

pH	Scale 0-14	<b>8.57</b>	8.30	8.19	8.74
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	0	0	0
Percentage Glycol	%	<b>49.0</b>	43.9	48.9	50
Freezing Point	°C	<b>-33</b>	-19	-31	-38

## 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.



## CONTAMINATION

Coolant Appearance	<b>normal</b>	normal	normal	normal
Coolant Color	<b>Red</b>	Orange	Red	Yellow

**Depot:** VOLVO0142  
**Unique No:** 10561732  
**Signed:** Jonathan Hester  
**Report Date:** 20 Jul 2023

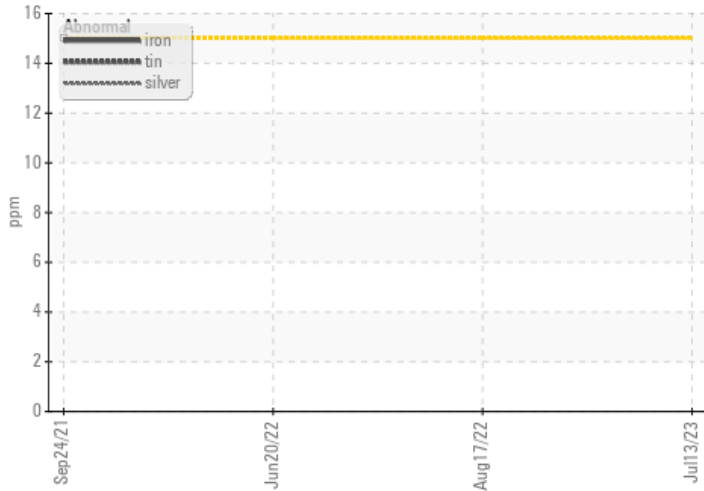


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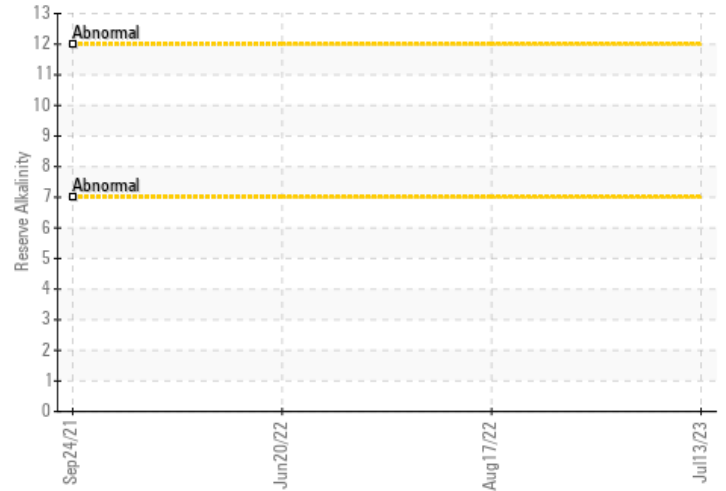


## GRAPHS

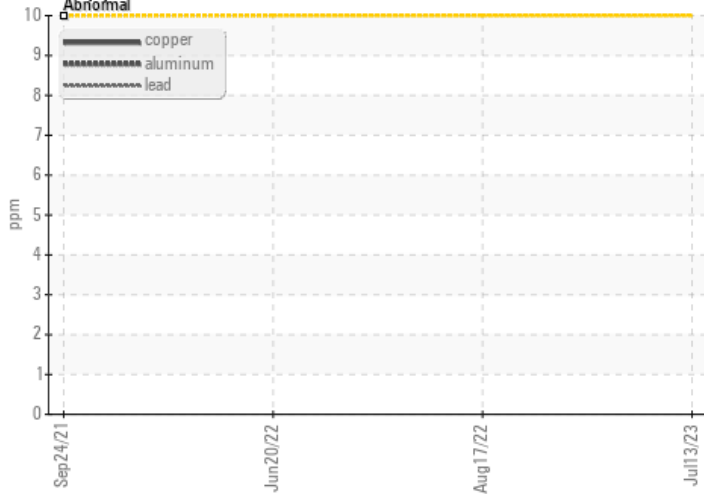
### Iron/Tin/Silver



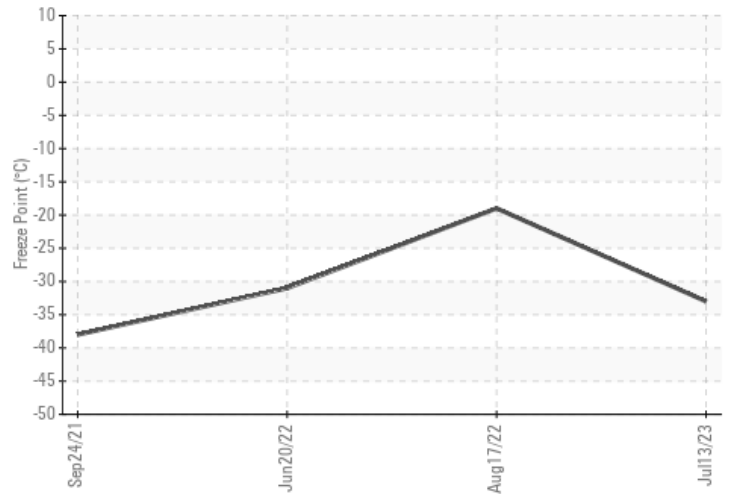
### Reserve Alkalinity



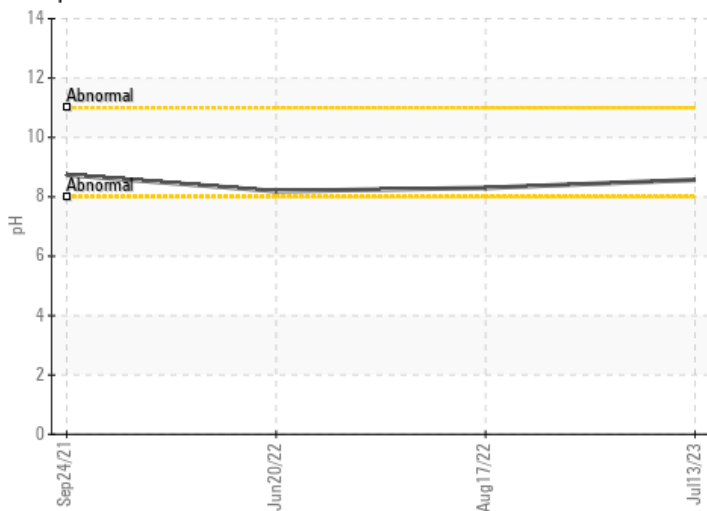
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

