



CONSTRUCTION EQUIPMENT

RANGO VOLVO A60H 350093 - COOLANT



Sample No: VCP395792
Oil Type: {unknown}
Job No: RANGO



SAMPLE INFORMATION

Sample Number	VCP395792	---	---	---
Sample Date	04 Apr 2024	---	---	---
Machine Hours	7777	---	---	---
Sample Status	NORMAL	---	---	---

ARNOLD MACHINERY COMPANY
 4323 EAST WINSLOW AVENUE
 PHOENIX, AZ
 US 85040
 Contact: RANDY PRZEKURAT
 randyp@arnoldmachinery.com
 T:
 F: (602)414-1904



COOLANT CONDITION

pH	Scale 0-14	■ 8.23	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 50.5	---	---	---
Freezing Point	°C	■ -35	---	---	---

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	normal	---	---	---
Coolant Color	Red	---	---	---

Depot: VOLVO6174
Unique No: 11020624
Signed: Jonathan Hester
Report Date: 16 May 2024

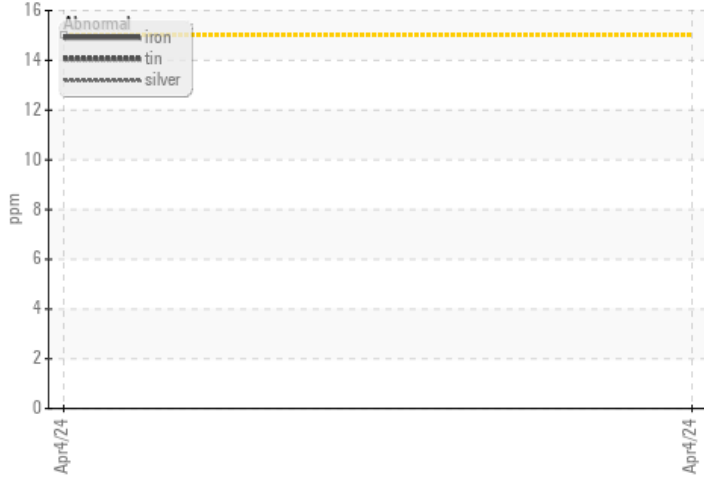


CONSTRUCTION EQUIPMENT

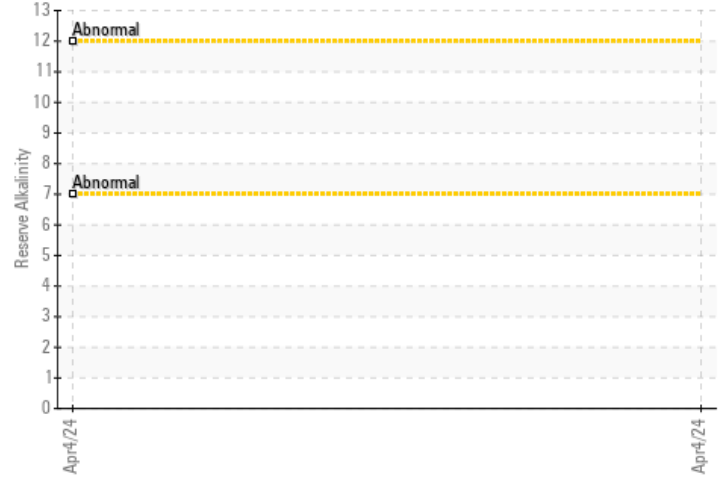


GRAPHS

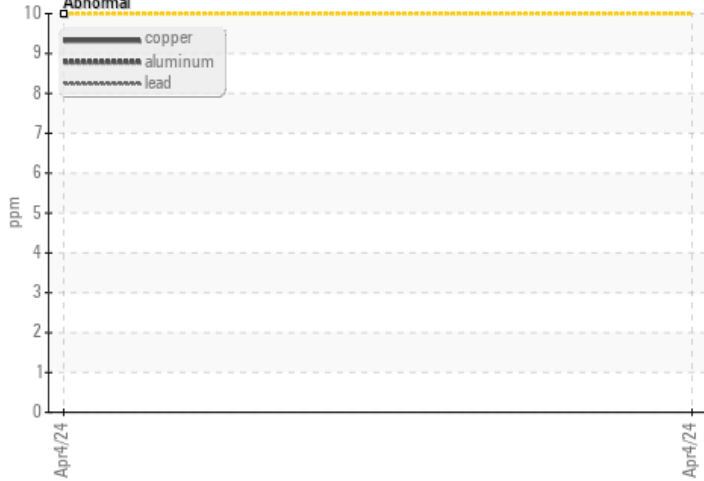
Iron/Tin/Silver



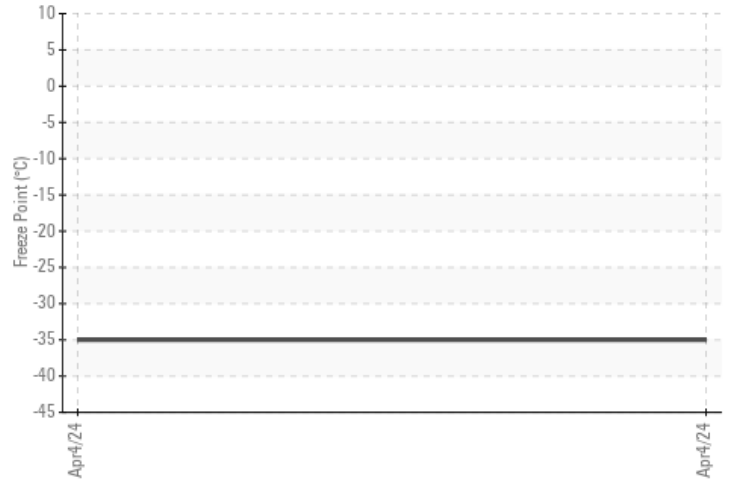
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

