



CONSTRUCTION EQUIPMENT

326994 OLGPLAN D40PS 03981 - COOLANT



Sample No: VCP381620
Oil Type: RED COOLANT
Job No: 326994



SAMPLE INFORMATION

Sample Number	VCP381620	---	---	---
Sample Date	24 Aug 2023	---	---	---
Machine Hours	85	---	---	---
Sample Status	ABNORMAL	---	---	---

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COOLANT CONDITION

pH	Scale 0-14	■ 7.04	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 59.7	---	---	---
Freezing Point	°C	■ -56	---	---	---

Diagnosis

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. Sediment present. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



CONTAMINATION

Coolant Appearance		▲ sediment	---	---	---
Coolant Color		Yellow	---	---	---
Sand/Dirt	scalar	■ NONE	---	---	---
Debris	scalar	■ NONE	---	---	---
Precipitate	scalar	■ NONE	---	---	---
Silt	scalar	■ NONE	---	---	---

Depot: VOLVO5023
Unique No: 10643589
Signed: Doug Bogart
Report Date: 13 Sep 2023

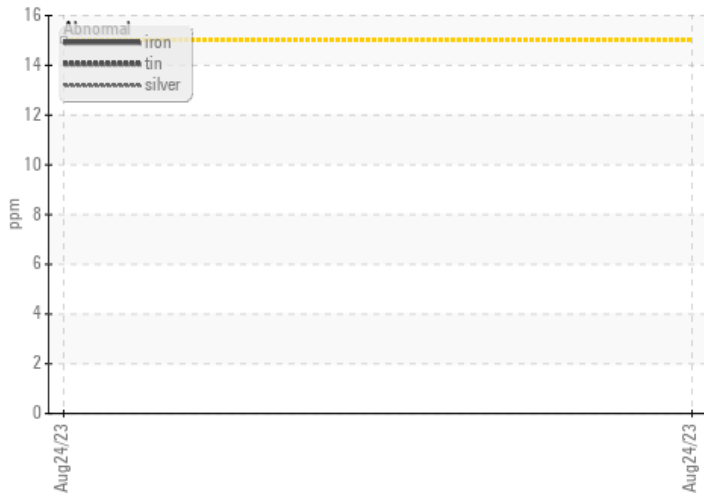


CONSTRUCTION EQUIPMENT

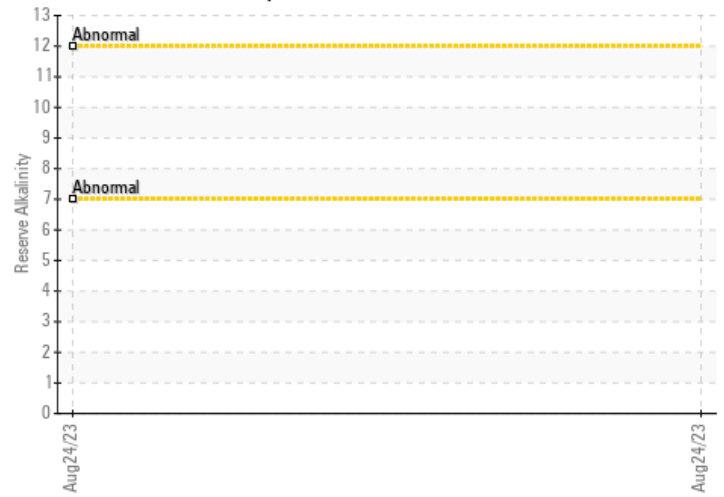


GRAPHS

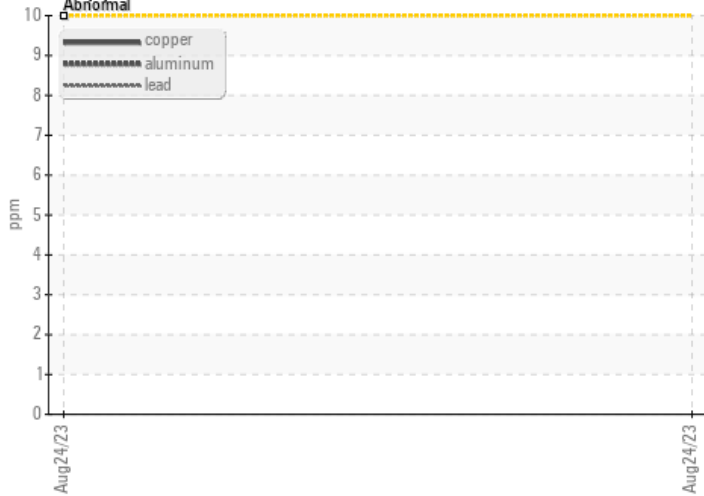
Iron/Tin/Silver



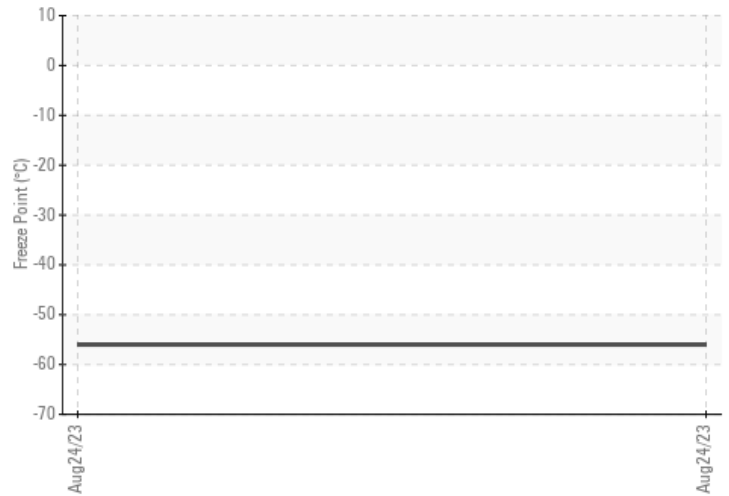
Reserve Alkalinity



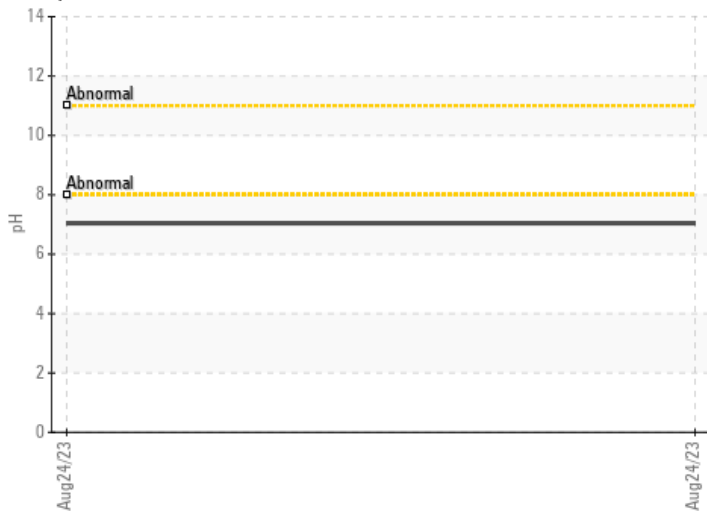
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

