

OIL ANALYSIS REPORT

**VOLVO
PENTA**

CATERPILLAR 3JK1094 - COOLANT

Sample No: VPA051725

Oil Type: CAT EXTENDED LIFE COOLANT (ELC)

SAMPLE INFORMATION

Sample Number	VPA051725	---	---	---
Sample Date	14 Sep 2023	---	---	---
Machine Hours	500	---	---	---
Sample Status	NORMAL	---	---	---

COOLANT CONDITION

pH	Scale 0-14	■ 7.97	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 49.5	---	---	---
Freezing Point	°C	■ -33	---	---	---

CONTAMINATION

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

Edward's Marine and Sons

12741 Sunset Ave
OCEAN CITY, MD
US 21842

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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: VP551029
Unique No: 10649097
Signed: Doug Bogart
Report Date: 20 Sep 2023

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GRAPHS

