



CONSTRUCTION EQUIPMENT

SWA357377 WM HODGKIN VOLVO EC250EL 310691 - COOLANT



Sample No: VCP370309
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA357377 WM HODGKIN



SAMPLE INFORMATION

Sample Number	VCP370309	---	---	---
Sample Date	22 Sep 2023	---	---	---
Machine Hours	12973	---	---	---
Sample Status	SEVERE	---	---	---

ALTA EQUIPMENT CO - ORLAND PARK
5000 INDUSTRIAL HWY
GARY, IN
US 46406
Contact: DAVE ENG
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T: (312)350-2560
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COOLANT CONDITION

pH	Scale 0-14	▲ 10.8	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	▲ 19.6	---	---	---
Freezing Point	°C	■ 17	---	---	---

Diagnosis

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. Appearance is unacceptable. Sediment present. Carboxylate test failed. The glycol level is lower than acceptable. The pH is high. The coolant is no longer serviceable.



CONTAMINATION

Coolant Appearance	● sediment	---	---	---
Coolant Color	Brown	---	---	---

Depot: VOLVO8885
Unique No: 10662125
Signed: Doug Bogart
Report Date: 28 Sep 2023



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VOLVO GRAPHS

