



CONSTRUCTION EQUIPMENT

SWO-063484 VOLVO EC250E 310275 - COOLANT



Sample No: VCP408936
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-063484



SAMPLE INFORMATION

Sample Number	VCP408936	VCP395232	VCP379695	VCP348540
Sample Date	23 Jun 2023	17 Feb 2023	18 Oct 2022	11 Jul 2022
Machine Hours	7550	7053	6547	6206
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.36	7.37	7.55	7.59
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	336
Percentage Glycol	%	48.3	47.7	47.1	46.8
Freezing Point	°C	-31	-28	-28	-26



CONTAMINATION

Coolant Appearance	normal	normal	normal	normal
Coolant Color	Red	Yllow	Orange	Yllow

SAIIA CONSTRUCTION LLC

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 BIRMINGHAM, AL
 US 35207

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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: SAIBIR
Unique No: 10536520
Signed: Doug Bogart
Report Date: 02 Jul 2023



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VOLVO GRAPHS

