



CONSTRUCTION EQUIPMENT

SWO-064954 VOLVO A45G 342096 - COOLANT



Sample No: VCP414005
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-064954



SAMPLE INFORMATION

Sample Number	VCP414005	VCP393684	VCP354198	VCP356821
Sample Date	22 Aug 2023	16 Dec 2022	23 Aug 2022	12 May 2022
Machine Hours	9107	8113	7528	7017
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.45	7.56	7.64	7.73
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	50.4	50.3	50.3	51.1
Freezing Point	°C	-35	-35	-35	-38



CONTAMINATION

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

SAIIA CONSTRUCTION LLC

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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: 10622946
Signed: Doug Bogart
Report Date: 04 Sep 2023



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VOLVO GRAPHS

