



CONSTRUCTION EQUIPMENT

SWO-069432 VOLVO A45G 352565 - COOLANT



Sample No: VCP446730
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-069432



SAMPLE INFORMATION

Sample Number	VCP446730	VCP431977	VCP417544	VCP413248
Sample Date	06 Feb 2024	03 Oct 2023	31 Jul 2023	31 May 2023
Machine Hours	9060	8080	7625	7148
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.40	7.55	7.48	7.53
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	59.1	59.0	61.5	61.5
Freezing Point	°C	-56	-56	-59	-59



CONTAMINATION

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

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: 10872619
Signed: Jonathan Hester
Report Date: 14 Feb 2024



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VOLVO GRAPHS

