



CONSTRUCTION EQUIPMENT

SWO-071566 VOLVO A45G 352769 - COOLANT



Sample No: VCP453733
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-071566



SAMPLE INFORMATION

Sample Number	VCP453733	VCP435529	VCP433856	VCP419128
Sample Date	01 May 2024	05 Jan 2024	20 Sep 2023	21 Jun 2023
Machine Hours	5450	4942	4400	3875
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.15	7.19	7.19	7.29
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	44.9	44.7	44.5	44.6
Freezing Point	°C	-21	-21	-21	-21



CONTAMINATION

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

SAIIA CONSTRUCTION LLC

4400 LEWISBURG RD
 BIRMINGHAM, AL
 US 35207

Contact: STEPHANI BRITTON
 sbritton@saiia.com;doug.bogart@wearcheck.com
 T: (205)943-2268
 F: (205)943-2269

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: 11020619
Signed: Jonathan Hester
Report Date: 16 May 2024



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

