

CORROSION CONTAMINANTS COOLANT CONDITION

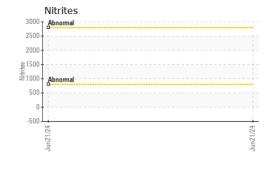
NORMAL NORMAL NORMAL

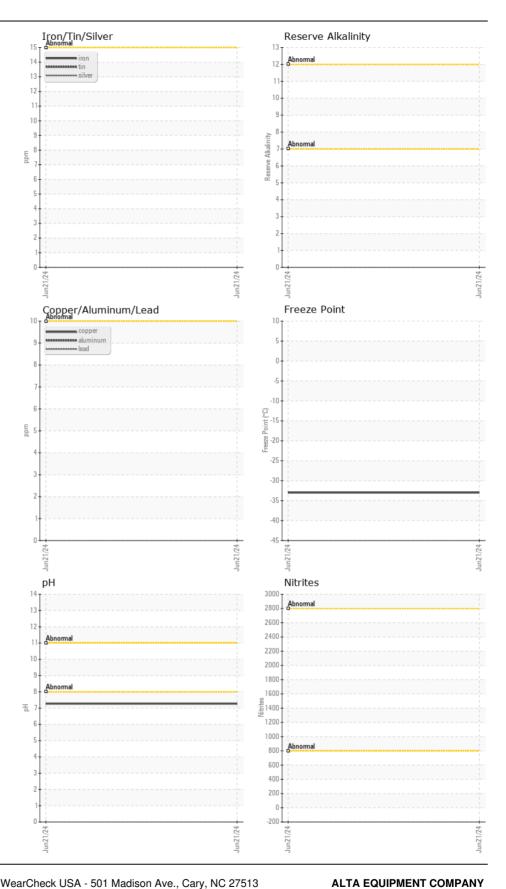


Machine Id **VOLVO A25G 752542**

Coolant

{not provided} (GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
No corrective action is recommended at this time. The fluid is suitable for further service.	Sample Number		Client Info		VCP0008737		
	Sample Date		Client Info		21 Jun 2024		
	Machine Age	hrs	Client Info		631		
	Oil Age	hrs	Client Info		631		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				242.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.067		
	рН	Scale 0-14	ASTM D1287		7.27		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		49.6		
	Freezing Point	°F	ASTM D3321		-33		
	Carboxylate				fail		
	Coolant Color		*Visual		Yllow		







Certificate L2367

Laboratory Sample No.

Lab Number : 06228037 Unique Number : 11111530

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : VCP0008737 Received : 03 Jul 2024 **Tested** : 08 Jul 2024

Diagnosed **Test Package**: COOL- (Additional Tests: GlycolType, PrtCount)

: 08 Jul 2024 - Jonathan Hester

8750 PHILIPS HWY JACKSONVILLE, FL US 32256

Contact: TECHNICIAN ACCOUNT catherine.anastasio@wearcheck.com T:

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

F: (904)737-1260

Report Id: VOLVO0092 [WUSCAR] 06228037 (Generated: 07/09/2024 12:40:46) Rev: 1