CORROSION CONTAMINANTS COOLANT CONDITION **NORMAL NORMAL NORMAL**

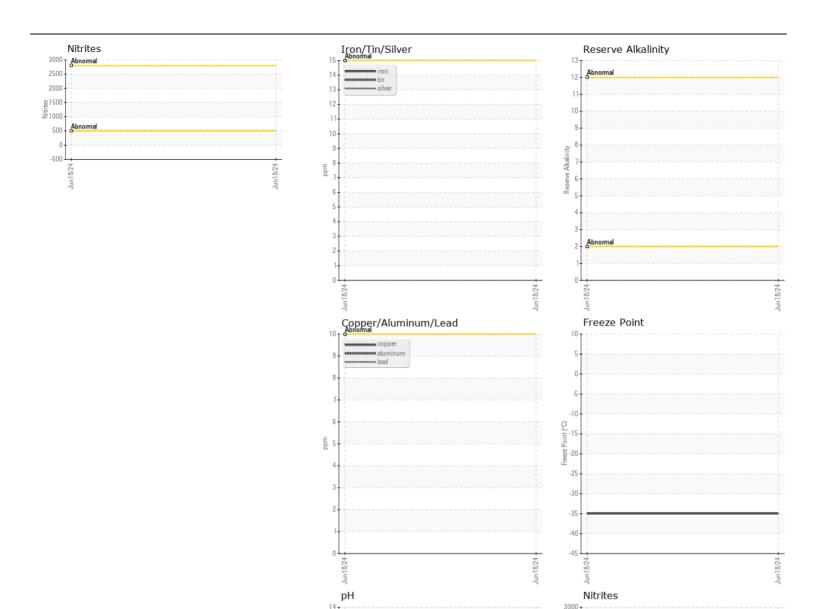


[730276]

VOLVO ECR88D 212899
Component
Coolant

VOLVO COOLANT VCS (VELLOW) (--- GAL)

VOLVO COOLANT VCS (YELLOW) (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		VCP453541		
	Sample Date		Client Info		18 Jun 2024		
	Machine Age	hrs	Client Info		5977		
	Oil Age	hrs	Client Info		5977		
	Oil Changed		Client Info		Changed		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				339.5		
	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		1.068		
	рН	Scale 0-14	ASTM D1287		7.47		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		50.9		
	Freezing Point	°F	ASTM D3321		-35		
	Carboxylate				fail		
	Coolant Color		*Visual		Yllow		





Certificate L2367

Laboratory

Sample No.

Lab Number : 06217247 Unique Number : 11090111

: VCP453541

: WearCheck USA - 501 Madison Ave., Cary, NC 27513

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Received **Tested**

: 25 Jun 2024 Diagnosed Test Package : COOL- (Additional Tests: GlycolType)

: 21 Jun 2024

: 25 Jun 2024 - Doug Bogart

> > US 48213 Contact: DAVE WARD dward@blazecontracting.net T: (248)632-2317

BLAZE CONSTRUCTION

5640 ST JEAN ST

DETROIT, MI

* - 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)