

CORROSION CONTAMINANTS COOLANT CONDITION **NORMAL NORMAL NORMAL**

JOHN CHRISTENSON [SR00100716] VOLVO PENTA A977271
Component
Coolant

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		VPA058895		
	Sample Date		Client Info		05 Jul 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Tatal Dissalard Calife						
	Total Dissolved Solids				300.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		222		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.052		
	рН	Scale 0-14	ASTM D1287		7.91		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		38.4		
	Freezing Point	°F	ASTM D3321		-9		
	Carboxylate				fail		
	Coolant Color		*Visual		Yllow		







Certificate L2367

Laboratory Sample No.

Lab Number : 06239545 Unique Number : 11128379

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : VPA058895 Received : 17 Jul 2024

Tested Diagnosed Test Package : COOL- (Additional Tests: GlycolType)

: 18 Jul 2024 : 19 Jul 2024 - Jonathan Hester

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Pacific Power Group - VP981534 7215 S 228th St

Kent, WA US 98032

Contact: MARINE SERVICES MarineService@pacificpowergroup.com T: (253)520-5151

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)

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