

[SWA536475-10] VOLVO L220H 2823 Component Coolant

VOLVO COOLANT VCS (YELLOW) (--- GAL)

RECOMMENDATION

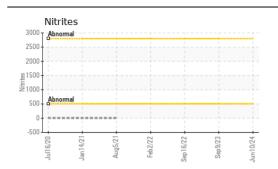
No corrective action is recommended at this time. The fluid is suitable for further service.

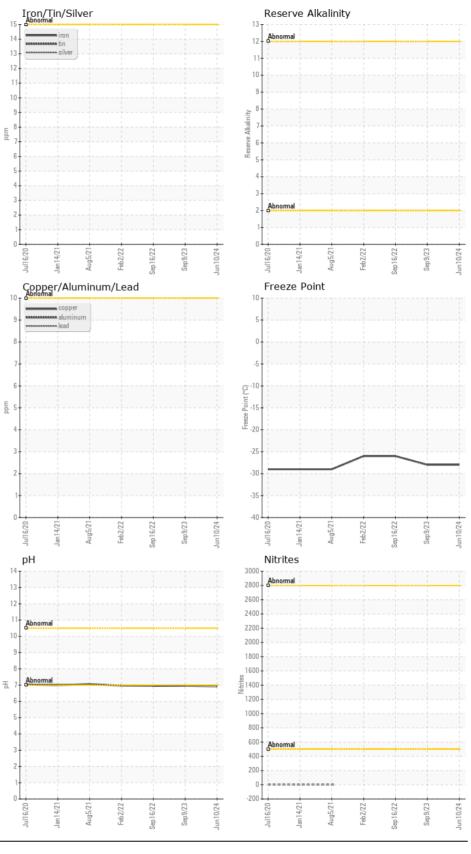
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP430302	VCP407092	VCP364975
Sample Date		Client Info		10 Jun 2024	09 Sep 2023	16 Sep 2022
Machine Age	hrs	Client Info		10963	7460	7531
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL
Total Dissolved Solids				342.0	341.0	316.5
Coolant Appearance		*Visual	Clear	normal	normal	normal
Boiling Point	°C	WC Method		224		
Specific Gravity	0	*ASTM D1298		1.064	1.064	1.063
, ,	Coole 0.14					
рН	Scale 0-14	ASTM D1287		6.92	6.96	6.95
Nitrites	ppm	AP-053:2009		NT	NT	NT
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		47.3	47.4	46.5
Freezing Point	°F	ASTM D3321		-28	-28	-26
Carboxylate				fail	fail	fail
Coolant Color		*Visual		Yllow	Yllow	Yllow

CORROSION

CONTAMINANTS

There is no indication of any contamination in the coolant.





: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Laboratory CALLANAN Sample No. : VCP430302 Received RT 32 677 FLATBUSH RD : 14 Jun 2024 Lab Number : 06210661 Tested EAST KINGSTON, NY : 18 Jun 2024 Unique Number : 11083525 Diagnosed : 18 Jun 2024 - Doug Bogart US 12401 Test Package : COOL- (Additional Tests: GlycolType) Contact: Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. T: * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. F: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: ? ? - CALEAS Page 2 of 2