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48.9

-31

fail

Yllow

46.7

-26

fail

Yllow

## Machine T VOL Compone Radia Fluid

## Ascendum Machinery VOLVO L70H 623725

Radiator 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		ASC0007008	ASC0001396	
	Sample Date		Client Info		16 Apr 2024	02 Oct 2023	
	Machine Age	hrs	Client Info		6990	5924	
	Oil Age	hrs	Client Info		1066	0	
	Filter Age	hrs	Client Info		0	0	
	Oil Changed		Client Info		Not Changd	Changed	
	Filter Changed		Client Info		N/A	N/A	
	Sample Status				NORMAL	NORMAL	
WEAR	Total Dissolved Solids				282.5	301.5	
	Coolant Appearance		*Visual	Clear	normal	normal	
CONTAMINATION	Water		WC Method		NEG	NEG	
FLUID CONDITION nation in the coolant.	Boiling Point	°C	WC Method		225		
Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.	Specific Gravity		*ASTM D1298		1.066	1.063	
	рН	Scale 0-14	ASTM D1287		7.79	7.73	

Reserve Alkalinity

Percentage Glycol

Freezing Point

Carboxylate

Coolant Color

Scale 0-20 \*ASTM D1121

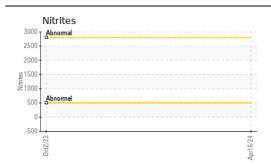
%

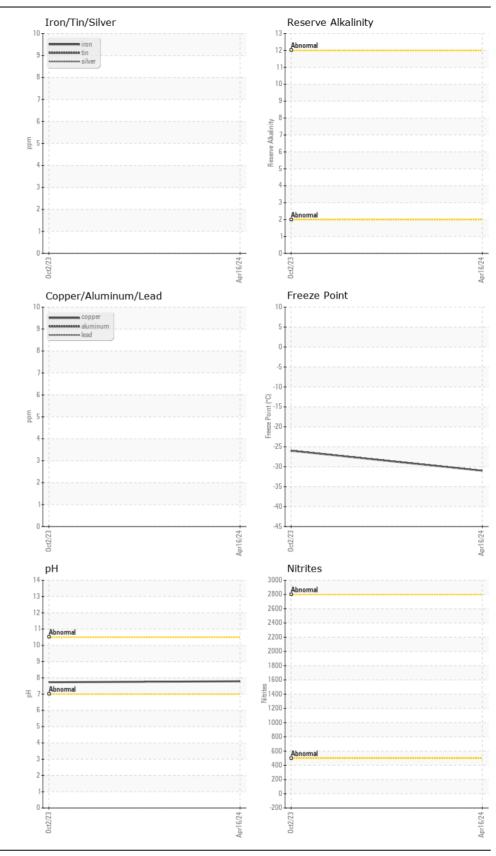
°F

ASTM D3321

ASTM D3321

\*Visual





EGGER TIMBERPAK Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : ASC0007008 Received 1801 COTTONWOOD ST : 17 Apr 2024 Lab Number : 06152505 Tested CHARLOTTE, NC : 18 Apr 2024 Unique Number : 10982583 Diagnosed : 23 Apr 2024 - Jonathan Hester US 28206 Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType) Contact: Service Manager Certificate L2367 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. T: F: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Submitted By: CLAYTON SMITH Page 2 of 2