

40.5

-13

fail

Red



Ascendum Machinery

VOLVO A30G 753707

Anti-Freeze

VOLVO VCS-2 Coolant (Orange) (--- 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		ASC0008454		
	Sample Date		Client Info		05 Jul 2024		
	Machine Age	hrs	Client Info		491		
	Oil Age	hrs	Client Info		491		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Total Dissolved Solids				279.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINATION	Water		WC Method		NEG		
FLUID CONDITION nation in the coolant.	Boiling Point	°C	WC Method		222		
Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.	Specific Gravity		*ASTM D1298		1.055		
	рН	Scale 0-14	ASTM D1287		8.16		
	Nitrites	ppm	AP-053:2009		NT		

Reserve Alkalinity

Percentage Glycol

Freezing Point

Carboxylate

Coolant Color

Scale 0-20 *ASTM D1121

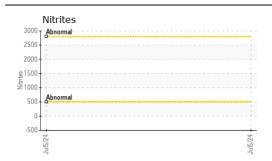
ASTM D3321

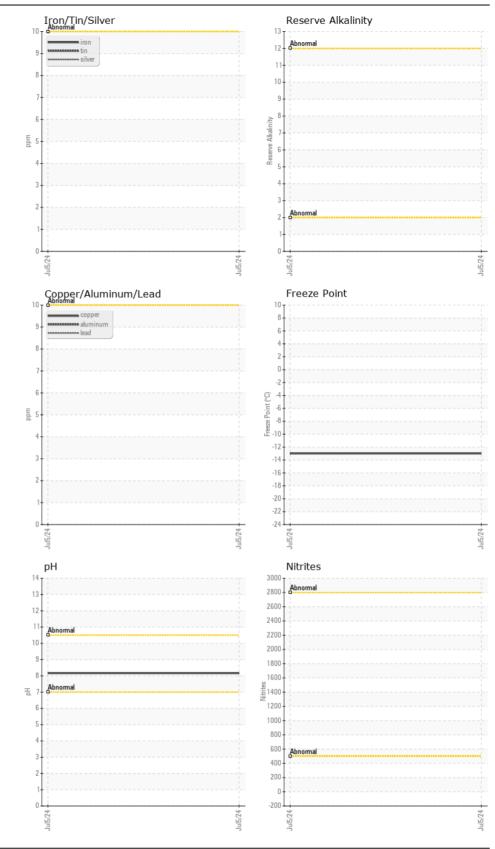
ASTM D3321

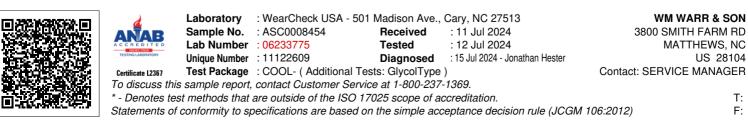
*Visual

%

°F







Submitted By: CLAYTON SMITH Page 2 of 2

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