

Machine Id M09-0912 M09-0912 Component 2 Coolant Fluid {not provided} (--- GAL)

RECOMMENDATION

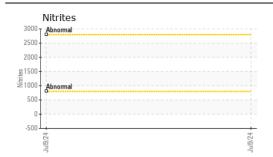
The fluid is suitable for further service.

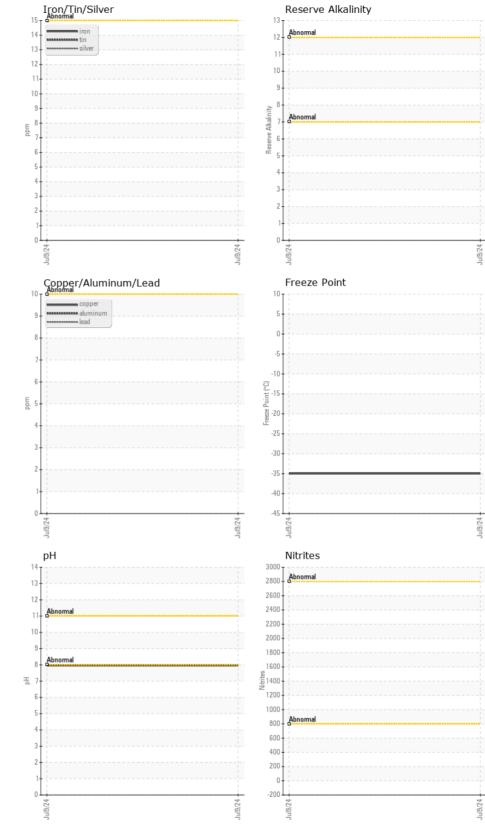
CORROSION	CO	RR	IOS	SIO	N
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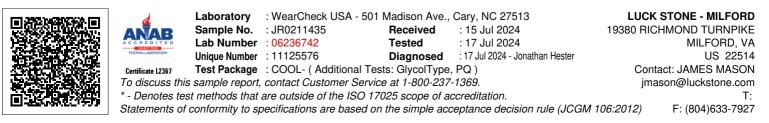
CONTAMINANTS

There is no indication of any contamination in the coolant.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		JR0211435		
Sample Date		Client Info		09 Jul 2024		
Machine Age	hrs	Client Info		5041		
Oil Age	hrs	Client Info		1566		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
Total Dissolved Solids				340.5		
Coolant Appearance		*Visual	Clear	normal		
Boiling Point	°C	WC Method		225		
Specific Gravity	-	*ASTM D1298		1.067		
pH	Scale 0-14	ASTM D1287		7.96		
Nitrites	ppm	AP-053:2009		NT		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.0		
Freezing Point	°F	ASTM D3321		-35		
Carboxylate				n/a		
Coolant Color		*Visual		Orange		







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