

CORROSION CONTAMINANTS COOLANT CONDITION

NORMAL NORMAL

NORMAL

## 5C07 FORD F-550 TVK9138 (S/N 1FDUF5GT8FEA62735) Coolant

## **EXTENDED LIFE COOLANT (--- QTS)**

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		ARI0007874	ARI0006733	
	Sample Date		Client Info		18 Apr 2024	16 Aug 2023	
	Machine Age	mls	Client Info		75126	71232	
	Oil Age	mls	Client Info		0	0	
	Oil Changed		Client Info		Not Changd	Not Changd	
	Sample Status				NORMAL	NORMAL	
CORROSION	Total Dissolved Solids				444.5	452.0	
	Coolant Appearance		*Visual	Clear	normal	normal	
CONTAMINANTS	Boiling Point	°C	WC Method		230		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.080	1.079	
	pН	Scale 0-14	ASTM D1287		7.18	7.36	
	Nitrites	ppm	AP-053:2009		900	676	
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		60.0	59.8	
						1	

Freezing Point °F

Carboxylate

Coolant Color

ASTM D3321

\*Visual

-57

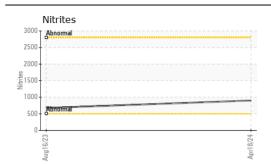
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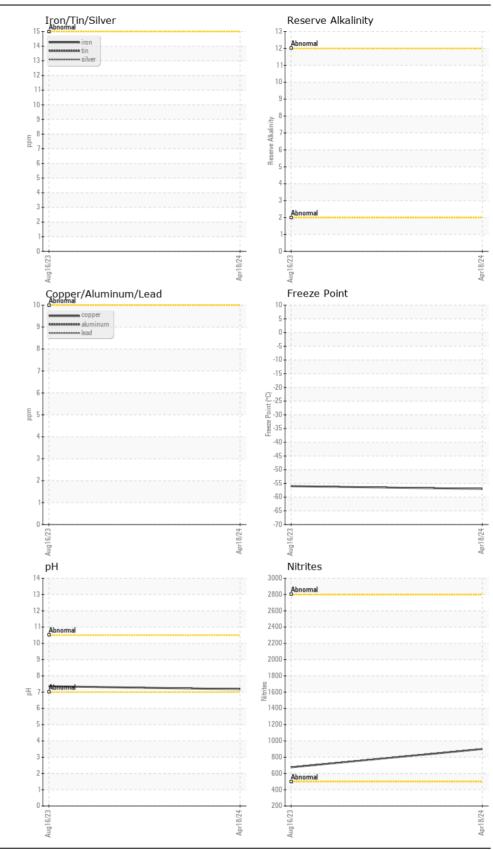
Red

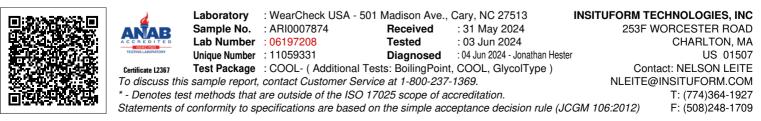
-56

n/a

Red







Contact/Location: NELSON LEITE - AR1650CHA Page 2 of 2