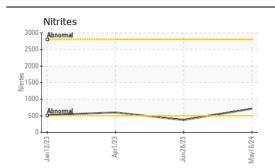
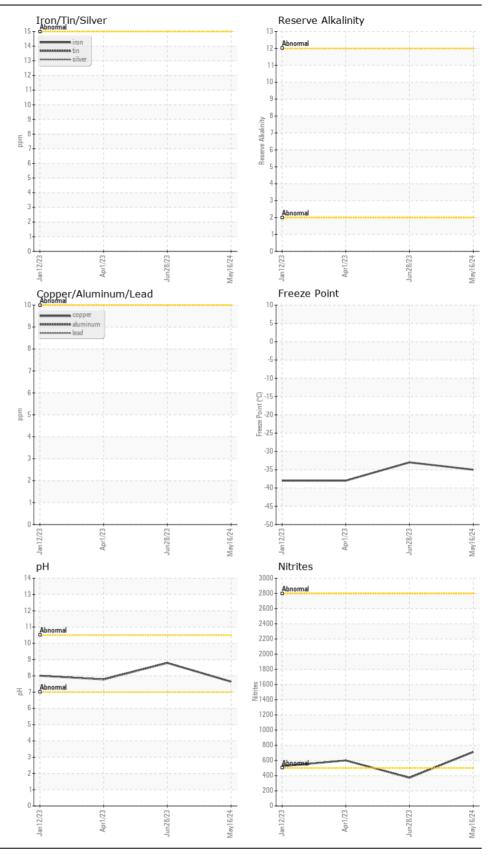
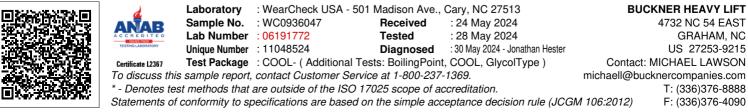


## Machine Id HC1117 Component Coolant EXTENDED LIFE COOLANT (--- GAL)

RECOMMENDATION							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		WC0936047	WC0823687	WC0809564
	Sample Date		Client Info		16 May 2024	28 Jun 2023	01 Apr 2023
	Machine Age	hrs	Client Info		7614	5717	5767
	Oil Age	hrs	Client Info		1847	1000	0
	Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
	Sample Status				NORMAL	NORMAL	NORMAL
CORROSION	Total Dissolved Solids				314.5	491.0	394.5
	Coolant Appearance		*Visual	Clear	normal	normal	normal
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.068	1.067	1.069
	рН	Scale 0-14	ASTM D1287		7.64	8.79	7.78
	Nitrites	ppm	AP-053:2009		712	372	600
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		50.1	49.9	51.7
	Freezing Point	°F	ASTM D3321		-35	-33	-38
	Carboxylate				n/a	n/a	n/a
	Coolant Color		*Visual		Pink	Red	Yllow







Contact/Location: MICHAEL LAWSON - BUCGRA Page 2 of 2