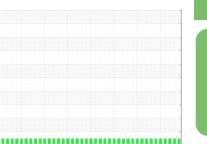


COOLANT REPORT

WCLSNC

Component Coolant

Fluid CAT EXTENDED LIFE COOLANT (ELC) (--- GAL)





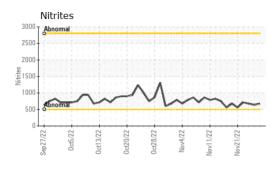
NORMAL

Sample Rating Trend

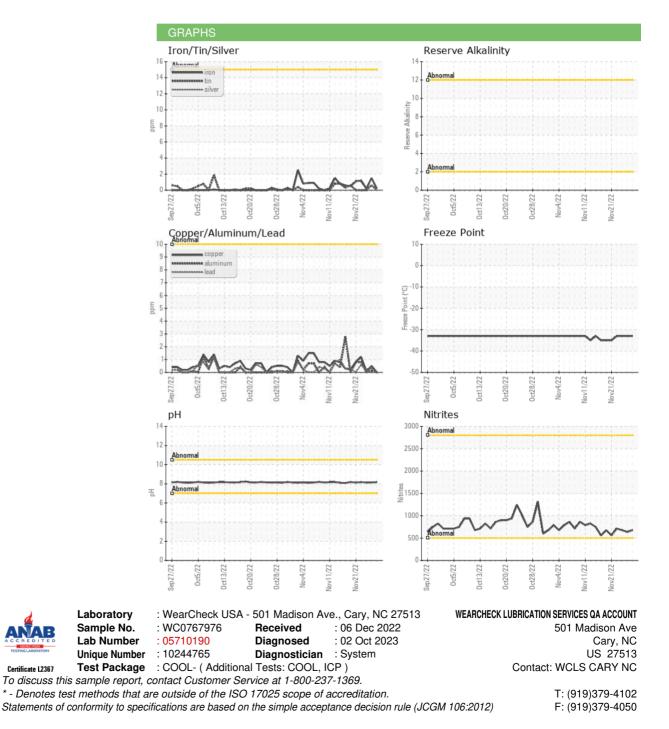
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0767976	WC0759402	WC0759398
Sample Date		Client Info		06 Dec 2022	29 Nov 2022	25 Nov 2022
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298		1.067	1.067	1.067
рН	Scale 0-14	ASTM D1287		8.17	8.15	8.12
Nitrites	ppm	AP-053:2009		676	636	676
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.5	49.9	49.9
Freezing Point	°F	ASTM D3321		-33	-33	-33
Total Dissolved Solids				473.5	392.0	311.0
Carboxylate				pass	pass	pass
CORROSION INH	IBITORS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D6130	0	12	17	16
Phosphorus	ppm	ASTM D6130	0	0	0	0
Boron	ppm	ASTM D6130	0	0	5	0
Molybdenum	ppm	ASTM D6130	950	1077	1078	1127
CORROSION		method	limit/base	current	history1	history2
Iron	ppm	ASTM D6130	>15	<1	2	<1
Aluminum	ppm	ASTM D6130	>10	0	<1	0
Copper	ppm	ASTM D6130	>10	0	<1	<1
Lead	ppm	ASTM D6130	>10	0	<1	<1
Tin	ppm	ASTM D6130	>10	0	<1	0
Zinc	ppm	ASTM D6130		0	<1	0
CONTAMINANTS		method	limit/base	current	history1	history2
Chlorine	ppm	ASTM D6130		5	13	6
CARRIER SALTS		method	limit/base	current	history1	history2
Sodium	ppm	ASTM D6130		5093	4529	4786
Potassium	ppm	ASTM D6130		12	26	49
SCALE POTENTI	AL	method	limit/base	current	history1	history2
Calcium	ppm	ASTM D6130		<1	7	<1
Magnesium	ppm	ASTM D6130		0	<1	0



COOLANT REPORT



VISUAL	method	limit/base	current	history1	history2
Coolant Color	*Visual		Red	Red	Red
Coolant Appearance	*Visual	Clear	normal	normal	normal
Color					
Bottom				6	



Page 2 of 2