

# **COOLANT REPORT**

### Area **Plymouth & Brockton** Machfile Id **11399** Component

### 

## EXTENDED LIFE COOLANT (24 GAL)

### DIAGNOSIS

### Recommendation

The fluid is suitable for further service.

### Contaminants

There is no indication of any contamination in the coolant.

### **Coolant Condition**

Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

# Sample Rating Trend



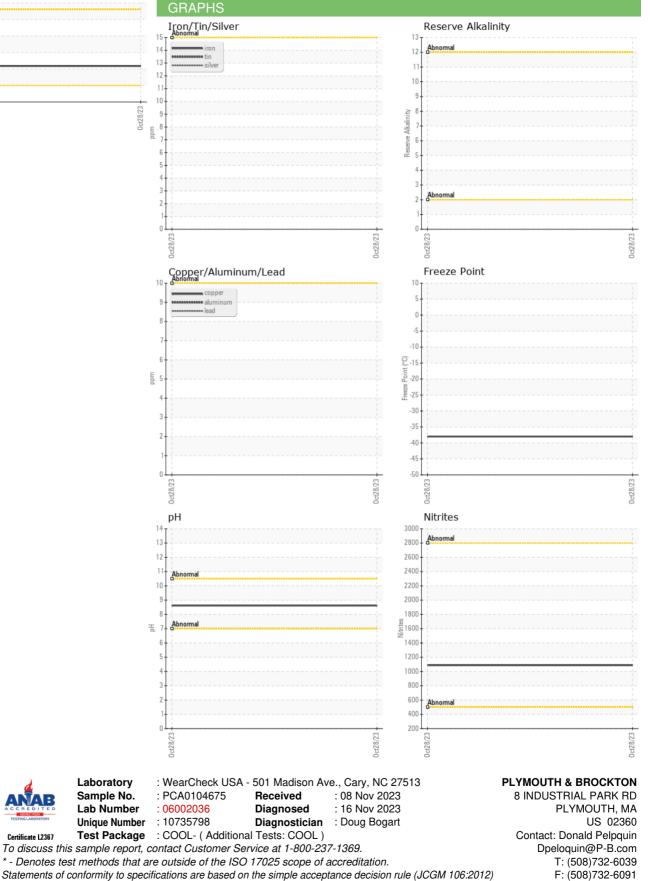
NORMAL

SAMPLE INFORM	ΛΑΤΙΟΝ	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0104675		
Sample Date		Client Info		28 Oct 2023		
Machine Age	mls	Client Info		716613		
Oil Age	mls	Client Info		716613		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298		1.069		
рН	Scale 0-14	ASTM D1287		8.62		
Nitrites	ppm	AP-053:2009		1088		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		51.9		
Freezing Point	°F	ASTM D3321		-38		
Total Dissolved Solids				389.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Red		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



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