

## **COOLANT REPORT**

### Sample Rating Trend

NORMAL

## Plymouth & Brockton 11448 Component

#### Coolant Fluid **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.

				Dec2023		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0104489		
Sample Date		Client Info		25 Dec 2023		
Machine Age	hrs	Client Info		78575		
Oil Age	hrs	Client Info		78505		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PHYSICAL TEST R		method	limit/base	current	history1	history2
		*ASTM D1298			, in the second s	
Specific Gravity	Scale 0-14			1.065 8.44		
pH Nitrites		AP-053:2009		864		
Reserve Alkalinity	ppm Scale 0-20			004		
Percentage Glycol	Scale 0-20	ASTM D1121		48.5		
Freezing Point	°F	ASTM D3321		-31		
Total Dissolved Solids	1	A01101 D0021		313.5		
Carboxylate				n/a		
1				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Red		
Coolant Appearance		*Visual	Clear	normal		

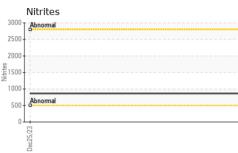
Bottom

Color

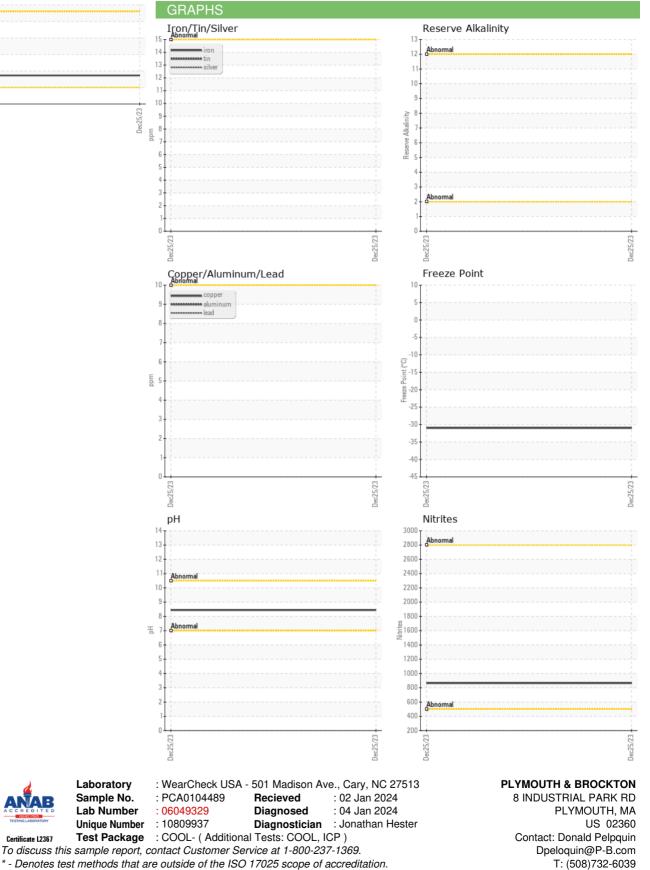




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\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Certificate L2367

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