



COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

Area

2H28

Machine Id

FORD F-250 PTK6568 (S/N 1FT7W2B67LED61257)

Component

Coolant

Fluid

CONVENTIONAL COOLANT (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ARI0007839	ARI0006796	ARI0005636
Sample Date		Client Info		01 Jun 2024	03 Apr 2023	24 Oct 2022
Machine Age	mls	Client Info		0	80064	63607
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		N/A	Not Changd	Not Changd
Sample Status				NORMAL	MARGINAL	NORMAL

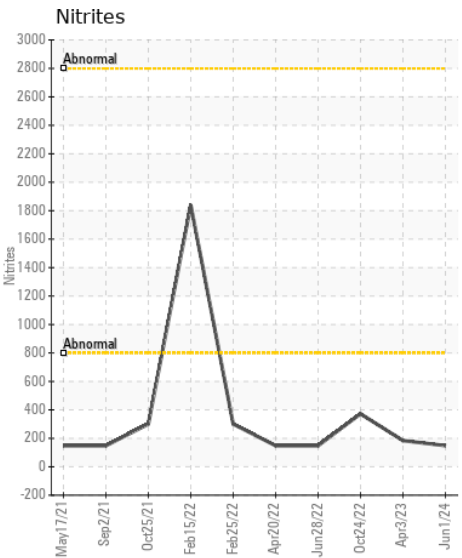
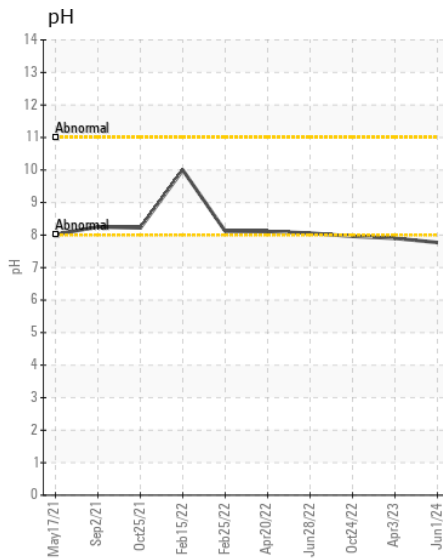
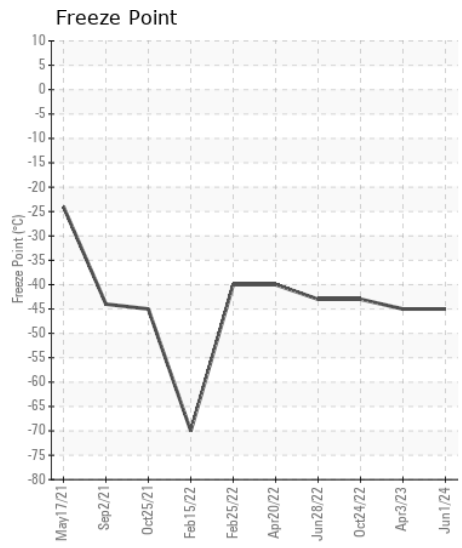
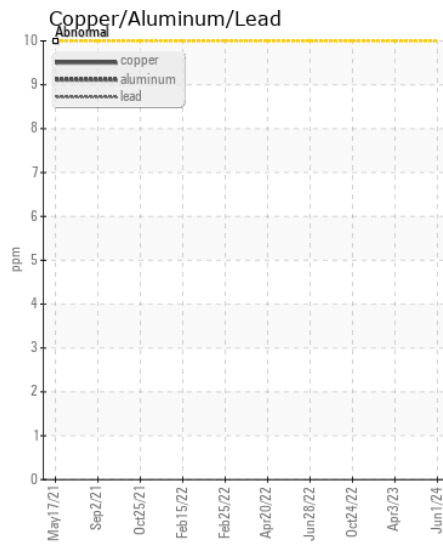
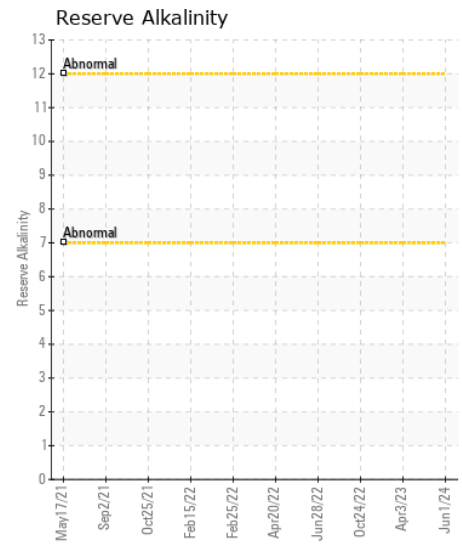
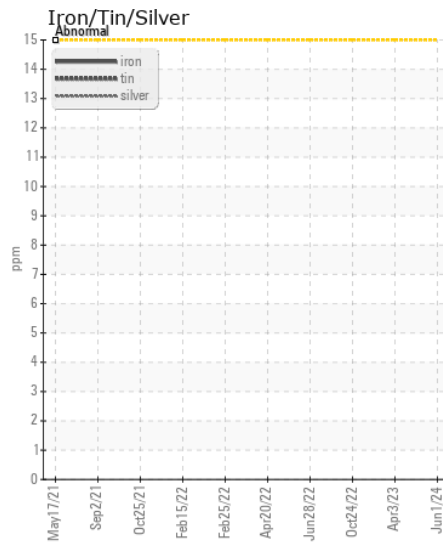
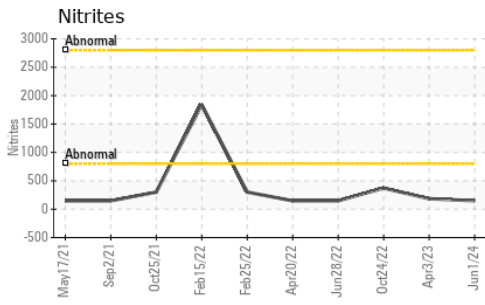
CORROSION

Total Dissolved Solids				278.5	285.5	276.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		227	---	---
Specific Gravity		*ASTM D1298		1.073	1.072	1.071
pH	Scale 0-14	ASTM D1287		7.77	7.90	7.96
Nitrites	ppm	AP-053:2009		148	▲ 184	372
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		54.6	54.0	53.4
Freezing Point	°F	ASTM D3321		-45	-45	-43
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Yllow	Yllow	Yllow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : ARI0007839
Lab Number : 06197212
Unique Number : 11059335
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - 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)