



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
2H28
Machine Id
FORD F-250 PTK9884
Component
Coolant
Fluid
{not provided} (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ARI0007589	ARI0006512	ARI0006535
Sample Date		Client Info		27 Nov 2023	19 Aug 2023	28 Jun 2023
Machine Age	mls	Client Info		186977	179400	0
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	Not Changd	N/A
Sample Status				NORMAL	NORMAL	NORMAL

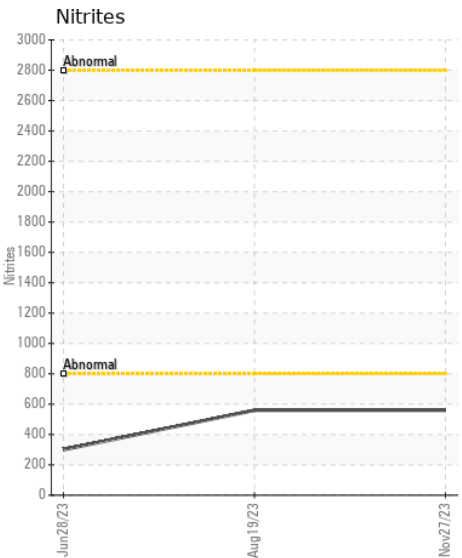
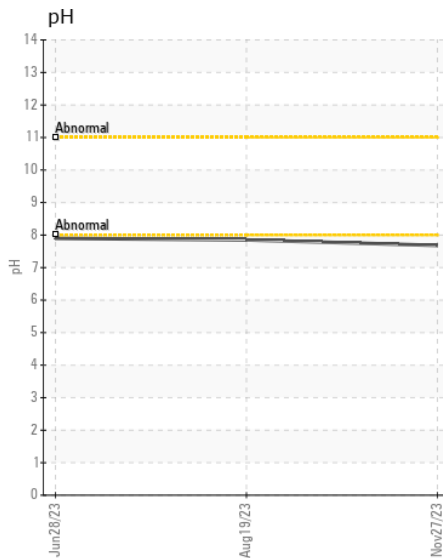
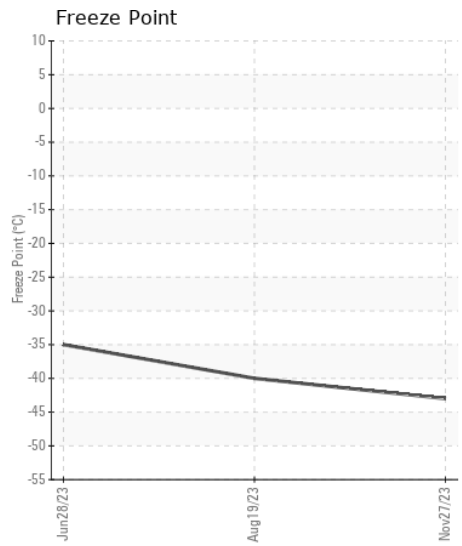
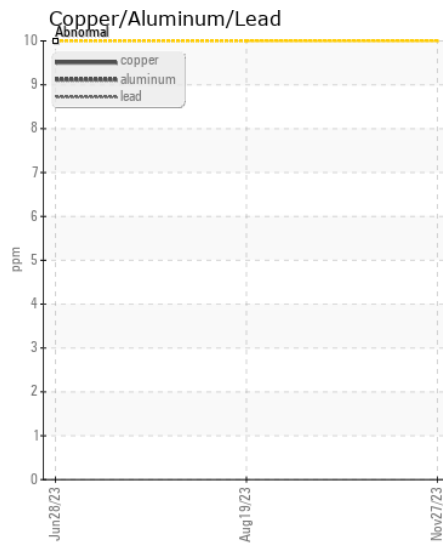
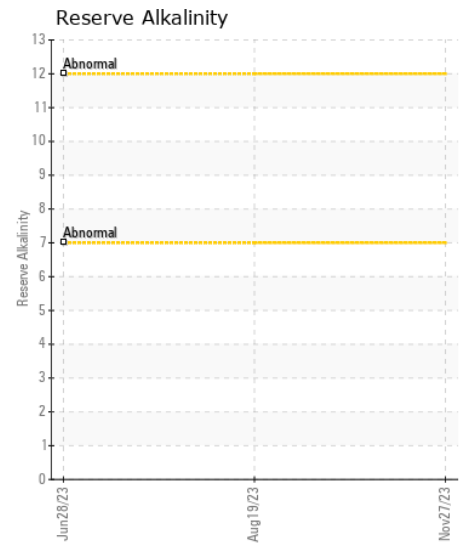
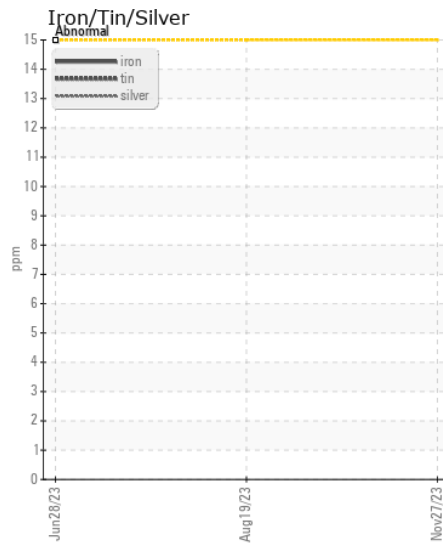
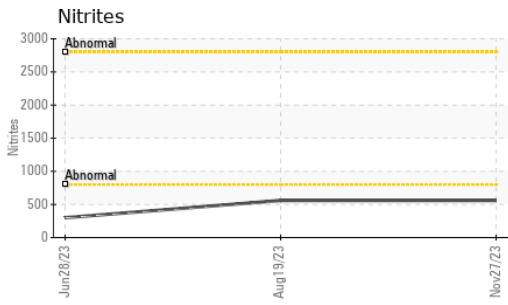
CORROSION

Total Dissolved Solids				387.5	403.0	350.0
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.071	1.070	1.067
pH	Scale 0-14	ASTM D1287		7.68	7.85	7.90
Nitrites	ppm	AP-053:2009		560	560	300
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		53.0	52.5	50.0
Freezing Point	°F	ASTM D3321		-43	-40	-35
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Pink	Orange	Orange



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : ARI0007589 **Received** : 30 Jan 2024
Lab Number : 06075326 **Diagnosed** : 02 Feb 2024
Unique Number : 10857417 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

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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)