CORROSION
CONTAMINANTS
COOLANT CONDITION

NORMAL NORMAL NORMAL

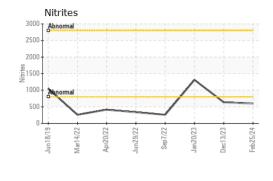
Area **2H28** 

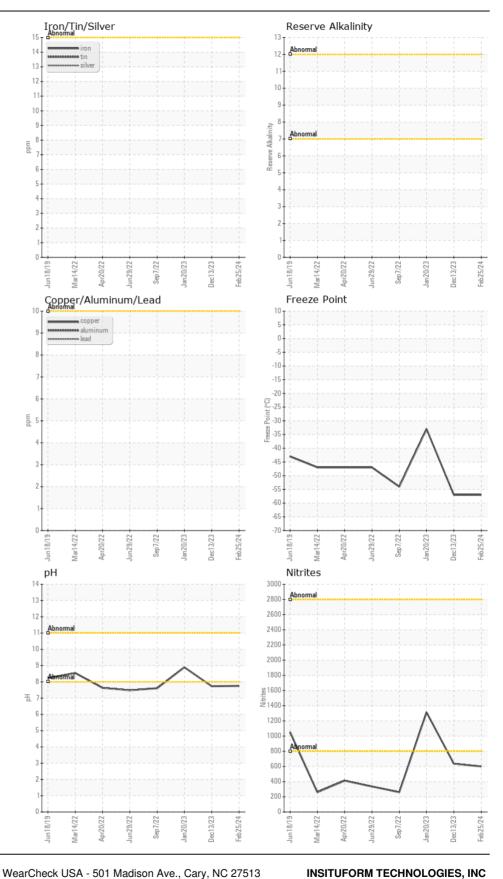
## PETERBILT 348 RTK6253 REEFER (S/N 2NP3XJ0X0KM622513)

Component Coolant

CONVENTIONAL COOLANT (--- GAL)

CONVENTIONAL COOLANT ( GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		ARI06100614	ARI06033966	ARI000425
	Sample Date		Client Info		25 Feb 2024	13 Dec 2023	20 Jan 202
	Machine Age	hrs	Client Info		8487	8019	6754
	Oil Age	hrs	Client Info		0	0	0
	Oil Changed		Client Info		N/A	N/A	N/A
	Sample Status				NORMAL	NORMAL	NORMAL
CORROSION	Total Dissolved Solids				288.5	311.5	136.5
	Coolant Appearance		*Visual	Clear	normal	normal	norma
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.080	1.080	1.067
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		7.75	7.73	8.89
	Nitrites	ppm	AP-053:2009		600	636	1312
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		60.7	60.7	49.3
	Freezing Point	°F	ASTM D3321		-57	-57	-33
	Carboxylate				n/a	n/a	n/a
	Coolant Color		*Visual		Pink	Pink	Red







Certificate L2367

Laboratory Sample No.

: ARI06100614 Lab Number : 06100614 Unique Number : 10898844

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 26 Feb 2024 : 27 Feb 2024 **Tested** 

Diagnosed Test Package : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType )

: 28 Feb 2024 - Jonathan Hester To discuss this sample report, contact Customer Service at 1-800-237-1369.

Contact: JOHN SLOAN ARICHTER@INSITUFORM.COM T: (314)280-7555

17988 EDISON AVE.

CHESTERFIELD, MO

\* - 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)

US 63005

F: