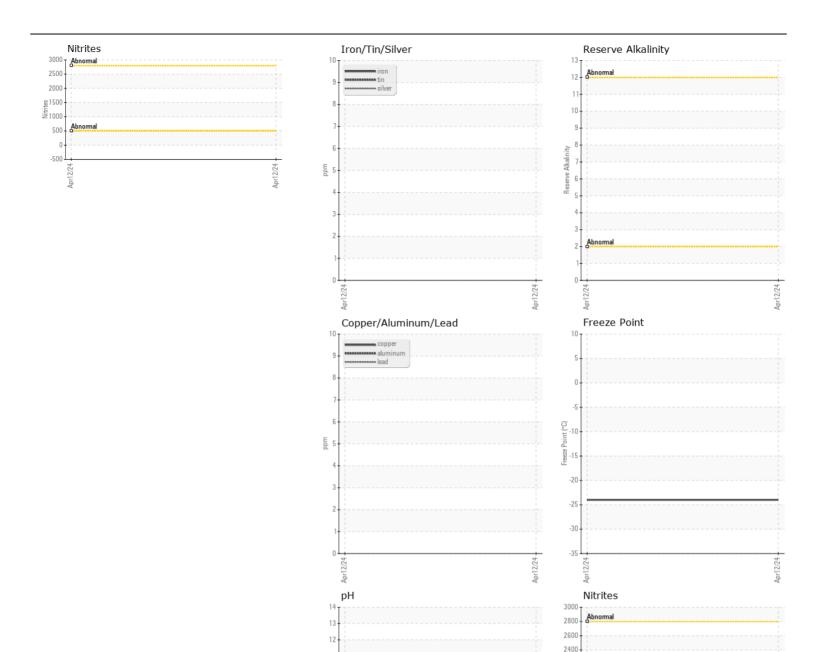
WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL NORMAL**



Ascendum MAchinery VOLVO EC300E 317382

Radiator Coolant

VOLVO COOLANT VCS (YELLOW) (GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
No corrective action is recommended at this time. The fluid is suitable for further service.	Sample Number		Client Info		ASC0007916		
	Sample Date		Client Info		12 Apr 2024		
	Machine Age	hrs	Client Info		562		
	Oil Age	hrs	Client Info		562		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Total Dissolved Solids				234.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINATION	Water		WC Method		NEG		
FLUID CONDITION nation in the coolant.	Boiling Point	°C	WC Method		224		
Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.	Specific Gravity		*ASTM D1298		1.062		
	рН	Scale 0-14	ASTM D1287		7.82		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		45.7		
	Freezing Point	°F	ASTM D3321		-24		
	Carboxylate				fail		
	Coolant Color		*Visual		Yllow		







Certificate L2367

Laboratory Sample No.

: ASC0007916 Lab Number : 06152504

Unique Number : 10982582 Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 17 Apr 2024

Tested : 18 Apr 2024 Diagnosed : 23 Apr 2024 - Jonathan Hester

27500 RIVERVIEW CENTER BLVD, SUITE 100

1000

600 400 200

-200

BONITA SPRINGS, FL US 34134 Contact: ALLAN AUTER

HERC RENTALS

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. allan.auter@hercrentals.com T:

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

F: