



18674 VOLVO PENTA A 17 1588 - STARBOARD COOLANT

Sample No: VPA059255

Oil Type: **VOLVO COOLANT VCS (YELLOW)**

Sample Number		VPA059255	 	
Sample Date		22 Feb 2024	 	
Machine Hours		0	 	
Sample Status		ABNORMAL	 	
рН	Scale 0-14	■8.41	 	
COOLANT CONDITION	JIN			
•		8.41	 	
Reserve Alkalinity	Scale 0-20		 	
Nitrites	ppm	1388	 	
Percentage Glycol	%	△ 32.3	 	
Freezing Point	°C	1	 	
CONTAMINATION				
c		normal	 	
Coolant Appearance		Hormai		

W.W. WILLIAMS 156 ACRES DR

LADSON, SC US 29456 Contact: MATTHEW ROSS mross@wwwilliams.com

T: (843)225-7121

F:

Diagnosis

We recommend drain system, and refill with 50/50 antifreeze water mixture. We advise that you replenish the supplemental coolant additives (SCAs) and add per manufacturer's specifications. There is no indication of any contamination in the coolant. The glycol level is lower than acceptable. The nitrite level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VP1432938 **Unique No:** 10897065 Signed: Jonathan Hester Report Date: 28 Feb 2024

OIL ANALYSIS REPORT





