# CONSTRUCTION EQUIPMENT W04002748 DORCHESTER VOLVO EC300E 310590 - DIESEL FUEL

Sample No: VCP445932

VOLVO

Oil Type: No.2 DIESEL FUEL (ULTRALOW SULPHUR) Job No: W04002748 DORCHESTER

#### SAMPLE INFORMATION VCP445932 Sample Number Sample Date 09 Feb 2024 Machine Hours 4621 Sample Status NORMAL 0.5 **FUEL CONDITION** Sulfur 0 🔲 ppm Visc @ 40°C cSt 2.37 CONTAMINATION 0.003 Water % Lead ppm 0 Nickel 0 🔲 ppm 0 Aluminum ppm Vanadium 0 ppm 0 Silicon ppm



### MCCLUNG-LOGAN EQUIPMENT CO - RICHMOND

1345 MOUNTAIN ROAD GLEN ALLEN, VA US 23060 Contact: KYLE RATLIFFE KRATLIFFE@MCCLUNG-LOGAN.COM T:

F: (804)266-1611

# Diagnosis

No corrective action is recommended at this time.All metal levels are normal indicating no corrosion in the system. The water content is negligible. There is no indication of any contamination in the fuel. The condition of the fuel is acceptable for the time in service.

 Depot:
 VOLVO8882

 Unique No:
 10943123

 Signed:
 Jonathan Hester

 Report Date:
 28 Mar 2024

 Contact/Location: KYLE RATLIFFE - VOLVO8882



VOLVO

GRAPHS



## Pensky-Martens Flash Point (°C)

				2	smperatur	anne				
	-10	-8	-6	-4	0	2	4	6	8	10
	L	ļ	ļ	Ī	Í	t	ł	ł	ł	Т
Feb.9/74	4				1		1		1	7
1000					ľ					
	_									-
					ľ					
										-
					ľ					
					ľ					
	_									
	_									
	_									
										-
					ľ					-
Ech 9 /24	_									1
1 7/0 02	_									