



CONSTRUCTION EQUIPMENT

2303-1 MT FUELS VOLVO EC210CL 111723 - DIESEL FUEL



Sample No: VCP441058
Oil Type: {unknown}
Job No: 2303-1 MT FUELS



SAMPLE INFORMATION

Sample Number	VCP441058	VCP238444	---	---
Sample Date	09 Jan 2024	07 Dec 2021	---	---
Machine Hours	12413	11778	---	---
Sample Status	ABNORMAL	SEVERE	---	---

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 Contact: DANNY BARRINGTON
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 T:
 F:



FUEL CONDITION

Sulfur	ppm	10	0	---	---
Visc @ 40°C	cSt	2.46	2.61	---	---



CONTAMINATION

Water	%	0.009	0.003	---	---
Lead	ppm	0	0	---	---
Nickel	ppm	0	0	---	---
Aluminum	ppm	0	0	---	---
Vanadium	ppm	<1	0	---	---
Silicon	ppm	<1	<1	---	---

Diagnosis

This is a baseline read-out on the submitted sample. We recommend you service the filters on this component. All metal levels are normal indicating no corrosion in the system. Moderate concentration of visible dirt/debris present in the fuel. The water content is negligible. The condition of the fuel is acceptable for the time in service.

Depot: VOLVO8881
Unique No: 10831112
Signed: Jonathan Hester
Report Date: 17 Jan 2024



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GRAPHS

Pensky-Martens Flash Point (°C)

