



CONSTRUCTION EQUIPMENT

113054114 VOLVO L90H 624620 - DIESEL FUEL



Sample No: VCP414042
Oil Type: NOT GIVEN
Job No: 113054114



SAMPLE INFORMATION

Sample Number	VCP414042	VCP413508	---	---
Sample Date	04 Oct 2023	21 Sep 2023	---	---
Machine Hours	2499	2500	---	---
Sample Status	NORMAL	SEVERE	---	---



FUEL CONDITION

Sulfur	ppm	0	0	---	---
Visc @ 40°C	cSt	2.42	2.31	---	---



CONTAMINATION

Water	%	0.007	57.0	---	---
Lead	ppm	0	0	---	---
Nickel	ppm	0	0	---	---
Aluminum	ppm	0	0	---	---
Vanadium	ppm	0	0	---	---
Silicon	ppm	0	0	---	---



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Diagnosis

This is a baseline read-out on the submitted sample. 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: GAIKNI
Unique No: 10688181
Signed: Jonathan Hester
Report Date: 16 Oct 2023



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GRAPHS

Pensky-Martens Flash Point (°C)

