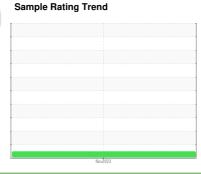


## **FUEL REPORT**

# Area [FENDRYCICS FARM] Machine Id VOLVO L90H 626467



Diesel Fuel
Fluid
NOT GIVEN (--- GAL)





#### DIAGNOSIS

### Recommendation

No corrective action is recommended at this time.

### Corrosion

All metal levels are normal indicating no corrosion in the system.

### Contaminants

The water content is negligible. There is no indication of any contamination in the fuel.

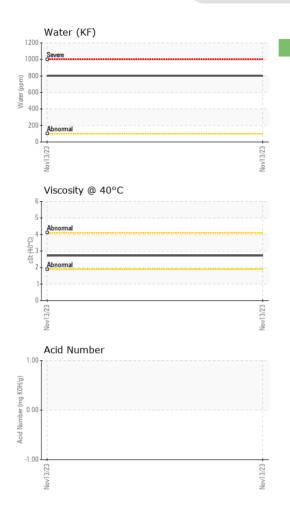
### **Fuel Condition**

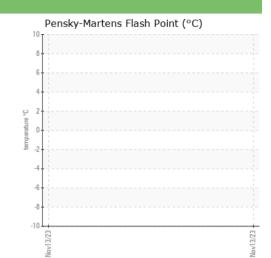
The condition of the fuel is acceptable for the time in service.

				Nov2023		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		VCE049451		
Sample Date		Client Info		13 Nov 2023		
Machine Age	hrs	Client Info		564		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.72		
SULFUR CONTENT		method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		0		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	< 0.1	2		
Potassium	ppm	ASTM D5185m	< 0.1	0		
Water	%	ASTM D6304	< 0.05	0.080		
ppm Water	ppm	ASTM D6304	< 500	800.9		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	0		
Nickel	ppm	ASTM D5185m	<0.1	0		
Lead	ppm	ASTM D5185m	< 0.1	0		
Vanadium	ppm	ASTM D5185m	<0.1	0		
Iron	ppm	ASTM D5185m	< 0.1	0		
Calcium	ppm	ASTM D5185m	<0.1	0		
Magnesium	ppm	ASTM D5185m	< 0.1	0		
Phosphorus	ppm	ASTM D5185m	<0.1	0		
Zinc	ppm	ASTM D5185m	< 0.1	0		
SAMPLE IMAGES	;	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



## **FUEL REPORT**







Certificate L2367

Report Id: VOLVO0072 [WUSCAR] 06010433 (Generated: 12/05/2023 21:03:08) Rev: 1

Laboratory Sample No. Lab Number Unique Number : 10749577

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : VCE049451 : 06010433

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Test Package : MOBCE ( Additional Tests: KF )

Received Diagnosed

: 16 Nov 2023 : 05 Dec 2023 Diagnostician : Doug Bogart

ARING EQUIPMENT COMPANY INC - GREEN BAY PO BOX 5276 DEPERE, WI US 54115

Contact: NORM KERSINE nkersine@aring.com T: (920)336-3601

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

F: (920)337-6291