

FUEL REPORT

Sample Rating Trend

NORMAL



Area [X28949 CT DRILLING] Machine Id VOLVO L60H 622990 Component

Diesel Fuel Fluid {not provided} (--- 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. No evidence of DEF present in the fuel. There is no indication of any contamination in the fuel.

Fuel Condition

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

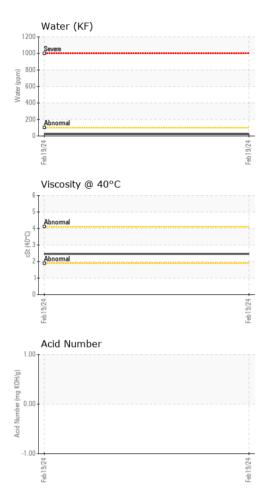


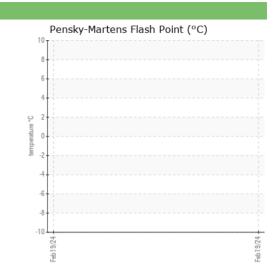


SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		VCP381318		
Sample Date		Client Info		19 Feb 2024		
Machine Age	hrs	Client Info		808		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.46		
SULFUR CONTEI	NT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		4		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	<1		
Sodium	ppm	ASTM D5185m	<0.1	<1		
Potassium	ppm	ASTM D5185m	<0.1	<1		
Water	%	ASTM D6304	<0.05	0.002		
ppm Water	ppm	ASTM D6304	<500	22		
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	1		
Magnesium	ppm	ASTM D5185m	<0.1	0		
Phosphorus	ppm	ASTM D5185m	<0.1	0		
Zinc	ppm	ASTM D5185m	<0.1	0		
SAMPLE IMAGES	6	method	limit/base	current	history1	history2
Color	3	method	limit/base	current	history1 no image	history2 no image



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: WearCheck USA - 501 Madison Ave., Cary, NC 27513 SCOTT EQUIPMENT COMPANY LLC - Shreveport Laboratory Sample No. : VCP381318 Received : 22 Feb 2024 945 NORTH MARKET STREET Lab Number : 06098056 Tested : 04 Mar 2024 SHREVEPORT, LA Unique Number : 10896286 Diagnosed : 04 Mar 2024 - Doug Bogart US 71107-6744 Test Package : MOBCE (Additional Tests: KF) Contact: KENNY COLEMAN Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. kcoleman@scottcompanies.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (318)226-9696 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (318)698-2295

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Contact/Location: KENNY COLEMAN - VOLVO2603