

FUEL REPORT

Sample Rating Trend

NORMAL



6750 - SWEETWATER TN

Component **Diesel Fuel**

NOT GIVEN (--- QTS)

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.

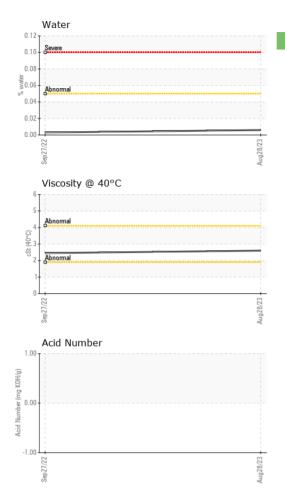
Fuel Condition

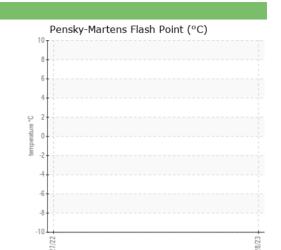
The condition of the fuel is acceptable for the time in service.

			Sep2022	Aug ² 023		
SAMPLE INFORM	ΙΔΤΙΩΝ	method	limit/base	current	history1	history2
	IATION		IIIIIII Dase		WC0715890	
Sample Number Sample Date		Client Info		WC0715843 28 Aug 2023	27 Sep 2022	
Machine Age	hrs	Client Info		20 Aug 2023	0	
Sample Status	1115	Client iiilo		NORMAL	NORMAL	
·						
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.6	2.45	
SULFUR CONTE	NΤ	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		49	22	
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0	<1	
Sodium	ppm	ASTM D5185m	<0.1	0	0	
Potassium	ppm	ASTM D5185m	< 0.1	0	<1	
Water	%	ASTM D6304	< 0.05	0.006	0.003	
ppm Water	ppm	ASTM D6304	< 500	60.7	26.8	
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	1	0	
Nickel	ppm	ASTM D5185m	<0.1	0	0	
Lead	ppm	ASTM D5185m	< 0.1	0	<1	
Vanadium	ppm	ASTM D5185m	<0.1	0	0	
Iron	ppm	ASTM D5185m	<0.1	<1	0	
Calcium	ppm	ASTM D5185m	<0.1	0	0	
Magnesium	ppm	ASTM D5185m	<0.1	0	0	
Phosphorus	ppm	ASTM D5185m	< 0.1	2	3	
Zinc	ppm	ASTM D5185m	<0.1	0	0	
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color						no image
Bottom						no image



FUEL REPORT







Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10628642 Test Package : MOB 1 (Additional Tests: KF)

: WC0715843 : 05938030

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received Diagnosed

: 29 Aug 2023 : 05 Sep 2023 Diagnostician : Doug Bogart **ATS - ATLANTIC TOWER SERVICES** 2544 E LANDSTREET RD, SUITE 600 ORLANDO, FL

Contact/Location: BERT HILL - ATLORL

US 32824

Contact: BERT HILL BHILL@ACCESSATS.COM

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - 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: (866)844-3959

T: