

FUEL REPORT

UTILITIES FUEL STATION 3 UNITED RENTALS

Tank Diesel Fuel

NOT GIVEN (2000 GAL)

Sample Rating Trend



Recommendation

This is a baseline read-out on the submitted sample.

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.

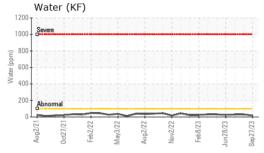
Fuel Condition

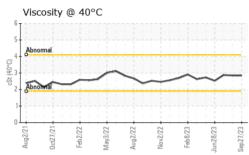
The condition of the fuel is acceptable for the time in service.

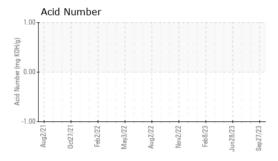
1g2021 0ct2021 Feb2022 Meg2022 Nev2022 Feb2023 Jun2023 Sep201						
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		RP0038399	RP0035567	RP0034941
Sample Date		Client Info		27 Sep 2023	29 Aug 2023	24 Jul 2023
Machine Age	mls	Client Info		0	0	0
Sample Status				NORMAL	NORMAL	NORMAL
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.85	2.85	2.88
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0	0	0
Sodium	ppm	ASTM D5185m	<0.1	0	0	0
Potassium	ppm	ASTM D5185m	< 0.1	0	0	0
Water	%	ASTM D6304	< 0.05	0.002	0.003	0.003
ppm Water	ppm	ASTM D6304	<500	16.5	30.3	29.9
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	4	0	0
Nickel	ppm	ASTM D5185m	< 0.1	0	0	0
Lead	ppm	ASTM D5185m	< 0.1	0	0	0
Vanadium	ppm	ASTM D5185m	<0.1	0	0	0
Iron	ppm	ASTM D5185m	< 0.1	0	0	0
Calcium	ppm	ASTM D5185m	<0.1	0	0	0
Magnesium	ppm	ASTM D5185m	< 0.1	3	0	<1
Phosphorus	ppm	ASTM D5185m	<0.1	1	0	<1
Zinc	ppm	ASTM D5185m	<0.1	0	0	0
SAMPLE IMAGES	5	method	limit/base	current	history1	history2
Color						
Bottom						

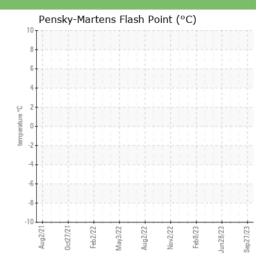


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Certificate L2367

Laboratory Sample No. Lab Number

: RP0038399 : 05964925 Unique Number : 10671476 Test Package : IND 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 29 Sep 2023 Diagnosed : 03 Oct 2023 Diagnostician : Jonathan Hester

OUTOKUMPU STAINLESS USA HWY 43 N

CALVERT, AL US 36513

Contact: MARIO JOHNSON Mario.johnson@outokumpu.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. T: (251)321-4105 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: x: