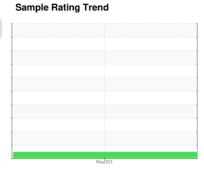


FUEL REPORT



Machine Id **MACK 28** Diesel Fuel

No.2 DIESEL FUEL (ULTRALOW SULPHUR) (--- 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.

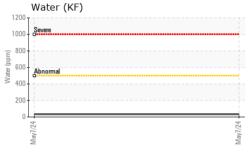
Fuel Condition

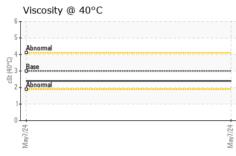
The condition of the fuel is acceptable for the time in service.

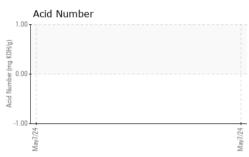
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WCMFB30567		
Sample Date		Client Info		07 May 2024		
Machine Age	mls	Client Info		21249		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	3.0	2.4		
SULFUR CONTER	١T	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	11		
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	0		
Water	%	ASTM D6304	< 0.05	0.003		
ppm Water	ppm	ASTM D6304	< 500	33		
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	2		
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

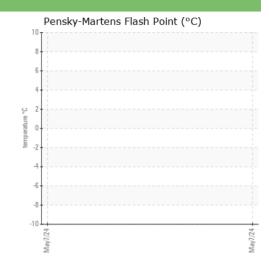


FUEL REPORT











Certificate 12367

Laboratory

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : WCMFB30567 Lab Number : 06175992

Unique Number : 11022045

Test Package : MOB 1 (Additional Tests: KF)

Received **Tested** Diagnosed

: 10 May 2024

: 16 May 2024 : 16 May 2024 - Jonathan Hester

90 HARTS LN ALBANY, NY US 12204 Contact: DAN BEMISS

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)

dbemiss@albanytrucksales.com T: (518)449-2926 F: (518)449-3037

GABRIELLI TRUCK SALES

Report Id: ALBALBNY [WUSCAR] 06175992 (Generated: 05/16/2024 18:03:42) Rev: 1

Contact/Location: DAN BEMISS - ALBALBNY