



**VEHICLE FACTORS GROUP CHAIRMAN'S
FACTUAL REPORT**

Vehicle Attachment 8 - Truck and Trailer Annual Inspection

St. Marks, FL

HWY16MH019

(5 pages)

DANNY LOOS FREIGH

SPE J1667 OPACITY TEST REPORT

ALL SYSTEMS BRAKES
110 WYANDANCH AVE
WYANDANCH, NY 11798
(631) 491-4000

Test Date: 01-29-16 Test Time: 00:23:29

Meter Mfg: Red Mountain Engineering, Inc.
S/N: 9450734 Model: Smoke Check 1667
Software Version: 3.71PMR

Tested by: ZACZ
Veh. ID: 29918FC
Year and Make: 2005 FREIGH
Vehicle Mileage: 587416
Year of Engine: 2005
Engine Mfg: DETROIT
Stack Dia: 5 in.

Ambient Temp: 65.2 F
Baro. Press: 29.12 inHg
Rel. Humidity: 16.5 %

Engine Oil Temp = 116 C
70 deg. C Minimum for Valid Test.

Visual Inspection.....OK

.....OFFICIAL OPACITY TESTS.....

Test #	IDLE RPM	MAX RPM	RISETIME
1	0	0	0 sec
2	0	0	0 sec
3	0	0	0 sec

Test #	Peak %	Corrected Peak%
1	0.652	0.652
2	0.666	-0.666
3	0.663	0.663

Results Corrected for Ambient Conditions

Peak Opacity Difference: 0.0134
Difference within spec
Test is VALID

3 TEST AVERAGE OPACITY:.....0.66 %

Max Limit - Engines 1991 and Newer: 40 %
Oil Temp Above 70 Deg C.....PASS
Zero-Drift Check.....PASS

TEST RESULTS: **** PASS ****

Last Calibrated On: 01-29-16 00:25:24
Calibration Filter: 0.0 %

Inspector's Signature:

ANNUAL VEHICLE INSPECTION REPORT

VEHICLE HISTORY RECORD	
REPORT NUMBER	FLEET UNIT NUMBER
	004
DATE 1/29/16	

MOTOR CARRIER OPERATOR Verity VAN Lines	INSPECTOR'S NAME (PRINT OR TYPE) DANIEL W Stogmuller
ADDRESS 3685 Merrick RD	THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19. <input checked="" type="checkbox"/> YES
CITY, STATE, ZIP CODE SEAFORD NY 11783	VEHICLE IDENTIFICATION (AND COMPLETE) <input checked="" type="checkbox"/> LIC. PLATE NO. <input type="checkbox"/> VIN <input type="checkbox"/> OTHER 29918 PC
VEHICLE TYPE <input checked="" type="checkbox"/> TRACTOR <input type="checkbox"/> TRAILER <input type="checkbox"/> TRUCK <input type="checkbox"/> BUS <input type="checkbox"/> (OTHER)	INSPECTION AGENCY/LOCATION (OPTIONAL)

VEHICLE COMPONENTS INSPECTED											
OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM
<input checked="" type="checkbox"/>			a. Service Brakes	<input checked="" type="checkbox"/>			a. Part(s) of vehicle or condition of loading such that the spare tire or any part of the load or dunnage can fall onto the roadway.	<input checked="" type="checkbox"/>			a. Tires on any steering axle of a power unit.
<input checked="" type="checkbox"/>			b. Parking Brake System	<input checked="" type="checkbox"/>			b. Protection against shifting cargo.	<input checked="" type="checkbox"/>			b. All other tires.
<input checked="" type="checkbox"/>			c. Brake Drums or Rotors	<input checked="" type="checkbox"/>			c. Container securement devices on intermodal equipment.	<input checked="" type="checkbox"/>			a. Lock or Side Ring
<input checked="" type="checkbox"/>			d. Brake Hose	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			b. Wheels and Rims
<input checked="" type="checkbox"/>			e. Brake Tubing	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			c. Fasteners
<input checked="" type="checkbox"/>			f. Low Pressure Warning Device	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			d. Welds
<input checked="" type="checkbox"/>			g. Tractor Protection Valve	<input checked="" type="checkbox"/>							
<input checked="" type="checkbox"/>			h. Air Compressor	<input checked="" type="checkbox"/>							
<input checked="" type="checkbox"/>			i. Electric Brakes	<input checked="" type="checkbox"/>							
<input checked="" type="checkbox"/>			j. Hydraulic Brakes	<input checked="" type="checkbox"/>							
<input checked="" type="checkbox"/>			k. Vacuum Systems	<input checked="" type="checkbox"/>							
<input checked="" type="checkbox"/>			a. Fifth Wheels	<input checked="" type="checkbox"/>			a. Steering Wheel Free Play	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			b. Pintle Hooks	<input checked="" type="checkbox"/>			b. Steering Column	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			c. Drawbar/Towbar Eye	<input checked="" type="checkbox"/>			c. Front Axle Beam and All Steering Components Other Than Steering Column	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			d. Drawbar/Towbar Tongue	<input checked="" type="checkbox"/>			d. Steering Gear Box	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			e. Safety Devices	<input checked="" type="checkbox"/>			e. Pitman Arm	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			f. Saddle-Mounts	<input checked="" type="checkbox"/>			f. Power Steering	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			a. Exhaust system leaking forward of or directly below the driver/sleeper compartment.	<input checked="" type="checkbox"/>			g. Ball and Socket Joints	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			b. Bus exhaust system leaking or discharging in violation of standard.	<input checked="" type="checkbox"/>			h. Tie Rods and Drag Links	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			c. Exhaust system likely to burn, char, or damage the electrical wiring, fuel supply, or any combustible part of the motor vehicle.	<input checked="" type="checkbox"/>			i. Nuts	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			j. Steering System	<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			a. Visible leak.	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			b. Fuel tank filler cap missing.	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			c. Fuel tank securely attached.	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			
<input checked="" type="checkbox"/>			All lighting devices and reflectors required by Part 393 shall be operable.	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>			

INSTRUCTIONS: MARK COLUMN ENTRIES TO VERIFY INSPECTION: ☒ OK, ☒ NEEDS REPAIR, ☒ IF ITEMS DO NOT APPLY, _____ REPAIRED DATE

CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION IN

ANNUAL VEHICLE INSPECTION REPORT

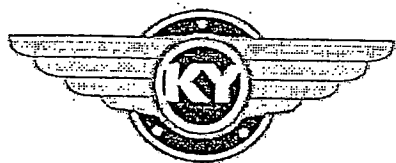
VEHICLE HISTORY RECORD	
REPORT NUMBER	FLEET UNIT NUMBER
1	8A
DATE 6/21/16	

MOTOR CARRIER OPERATOR Verity VAW LINGS	INSPECTOR'S NAME (PRINT OR TYPE) DANIEL W. STORMY 1151
ADDRESS 3685 Merrick RD	THIS INSPECTOR MEETS THE QUALIFICATION REQUIREMENTS IN SECTION 396.19. <input checked="" type="checkbox"/> YES
CITY, STATE, ZIP CODE SEAFORD NY 11783	VEHICLE IDENTIFICATION (✓ AND COMPLETE) <input checked="" type="checkbox"/> LIC. PLATE NO. <input type="checkbox"/> VIN <input type="checkbox"/> OTHER
VEHICLE TYPE <input type="checkbox"/> TRACTOR <input checked="" type="checkbox"/> TRAILER <input type="checkbox"/> TRUCK <input type="checkbox"/> BUS <input type="checkbox"/> (OTHER)	INSPECTION AGENCY/LOCATION (OPTIONAL)

VEHICLE COMPONENTS INSPECTED											
OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM	OK	NEEDS REPAIR	REPAIRED DATE	ITEM
<input checked="" type="checkbox"/>			1. BRAKE SYSTEM				6. SAFE LOADING	<input checked="" type="checkbox"/>			10. TIRES
<input checked="" type="checkbox"/>			a. Service Brakes				a. Part(s) of vehicle or condition of loading such that the spare tire or any part of the load or dunnage can fall onto the roadway.	<input checked="" type="checkbox"/>			a. Tires on any steering axle of a power unit.
<input checked="" type="checkbox"/>			b. Parking Brake System				b. Protection against shifting cargo.	<input checked="" type="checkbox"/>			b. All other tires.
<input checked="" type="checkbox"/>			c. Brake Drums or Rotors				c. Container securement devices on intermodal equipment.	<input checked="" type="checkbox"/>			11. WHEELS AND RIMS
<input checked="" type="checkbox"/>			d. Brake Hose					<input checked="" type="checkbox"/>			a. Lock or Side Ring
<input checked="" type="checkbox"/>			e. Brake Tubing					<input checked="" type="checkbox"/>			b. Wheels and Rims
<input checked="" type="checkbox"/>			f. Low Pressure Warning Device					<input checked="" type="checkbox"/>			c. Fasteners
<input checked="" type="checkbox"/>			g. Tractor Protection Valve					<input checked="" type="checkbox"/>			d. Welds
<input checked="" type="checkbox"/>			h. Air Compressor								12. WINDSHIELD GLAZING
<input checked="" type="checkbox"/>			i. Electric Brakes								Requirements and exceptions as stated pertaining to any crack, discoloration or vision reducing matter (reference 393.60 for exceptions).
<input checked="" type="checkbox"/>			j. Hydraulic Brakes								13. WINDSHIELD WIPERS
<input checked="" type="checkbox"/>			k. Vacuum Systems								Any power unit that has an inoperative wiper, or missing or damaged parts that render it ineffective.
<input checked="" type="checkbox"/>			2. COUPLING DEVICES				7. STEERING MECHANISM				14. OTHER
<input checked="" type="checkbox"/>			a. Fifth Wheels				a. Steering Wheel Free Play				List any other condition(s) which may prevent safe operation of this vehicle.
<input checked="" type="checkbox"/>			b. Pintle Hooks				b. Steering Column				
<input checked="" type="checkbox"/>			c. Drawbar/Towbar Eye				c. Front Axle Beam and All Steering Components Other Than Steering Column				
<input checked="" type="checkbox"/>			d. Drawbar/Towbar Tongue				d. Steering Gear Box				
<input checked="" type="checkbox"/>			e. Safety Devices				e. Pitman Arm				
<input checked="" type="checkbox"/>			f. Saddle-Mounts				f. Power Steering				
<input checked="" type="checkbox"/>			3. EXHAUST SYSTEM				g. Ball and Socket Joints				
<input checked="" type="checkbox"/>			a. Exhaust system leaking forward of or directly below the driver/sleeper compartment.				h. Tie Rods and Drag Links				
<input checked="" type="checkbox"/>			b. Bus exhaust system leaking or discharging in violation of standard.				i. Nuts				
<input checked="" type="checkbox"/>			c. Exhaust system likely to burn, char, or damage the electrical wiring, fuel supply, or any combustible part of the motor vehicle.				j. Steering System				
<input checked="" type="checkbox"/>			4. FUEL SYSTEM				8. SUSPENSION				
<input checked="" type="checkbox"/>			a. Visible leak.				a. Any U-bolt(s), spring hanger(s), or other axle positioning part(s) cracked, broken, loose or missing resulting in shifting of an axle from its normal position.				
<input checked="" type="checkbox"/>			b. Fuel tank filler cap missing.				b. Spring Assembly				
<input checked="" type="checkbox"/>			c. Fuel tank securely attached.				c. Torque, Radius or Tracking Components				
<input checked="" type="checkbox"/>			5. LIGHTING DEVICES				9. FRAME				
<input checked="" type="checkbox"/>			All lighting devices and reflectors required by Part 393 shall be operable.				a. Frame Members				
<input checked="" type="checkbox"/>							b. Tire and Wheel Clearance				
<input checked="" type="checkbox"/>							c. Adjustable Axle Assemblies (Sliding Subframes)				

INSTRUCTIONS: MARK COLUMN ENTRIES TO VERIFY INSPECTION: ☒ OK, ☒ NEEDS REPAIR, ☒ NA IF ITEMS DO NOT APPLY, _____ REPAIRED DATE

CERTIFICATION: THIS VEHICLE HAS PASSED ALL THE INSPECTION ITEMS FOR THE ANNUAL VEHICLE INSPECTION IN



KENTUCKY
TRAILER
SERVICES

TRAILER INSPECTION REPORT

Customer	<u>Hust Verity</u>	Make	<u>Ky</u>	Year	<u>2016</u>	Vehicle Lic. #/State/Prov.	<u>new</u>
Customer Unit #	<u>na</u>	VIN #	<u>1KKVE5320GL</u>			Hubometer	<u>na</u>

X OK or X NEEDS REPAIR or NA IF ITEMS DO NOT APPLY

TRAILER	OK	Needs Repairs	Repair Date	TRAILER	OK	Needs Repairs	Repair Date
1. Brake System 393.40 thru 393.62				6. Frame and Suspension 393.201 and 393.207			
a. Service brakes	X			a. No hanging wires	X		
b. Parking brakes system	X			b. No rubbing hoses	X		
c. Brake drums and rotors	X			c. Proper undercoat coverage	X		
d. Brake hoses	X			d. Cracked, broken, missing or loose u-bolts, spring hangers or other axle parts	X		
e. Brake tubing	X			e. Spring assembly / Air suspension	X		
f. ABS Systems	X			f. Torque, radius and/or tracking components	X		
g. Trailer protection valves	X			g. Frame members	X		
2. Coupling Devices 393.70				h. Tire and wheel clearance	X		
a. King pin and upper coupling	X			i. Adjustable axle assemblies (sliding subframes)	na		
b. Pintle hook	na			7. Additional/Optional Equipment			
c. Service and emergency connection hoses/gaskets	X			a. Lower/raise kit	X		
d. Safety devices	X			b. PSI system	na		
3. Lighting Devices 393.9 thru 393.33				c. Lift gate functional	1		
a. All exterior lights functional	X			d. Sliding Tail Gate Chain Attached	X		
b. All reflectors and conspicuity tape installed	X			e. Spare Tire and/or wheel (Circle applicable)	na		
c. Interior dome lights functional	X			f. Sky-Bitz	1		
4. Wheels and Rims 393.205				g. Unit numbers	1		
a. Hubs and hub oil	X			8. Side and Rear Doors			
b. Wheels and rims	X			a. Open and close all doors and check for proper seal and ease of locking	X		
c. Welds	X			b. Wipe off rear sill and step of any debris (Especially behind rubber bumpers)	X		
d. Fasteners (Lug nuts)	X						
5. Tires 393.75							
a. All tires (Meet Appendix G to subchapter B-10b)	X						

I certify that this inspection meets the requirements for the DOT annual inspection as specified in 49CFR 396.17.
I am qualified and competent to do this inspection in accordance with 49CFR 396.19 and 396.25 and that I inspected the above described equipment and all entries are true and correct.

Inspector's Signature

Print Name of Inspector

Date

11-23-15

Inspection Co. Full Name

Kentucky Trailer Services

Shop / State Cert. No.

na

Address: Street, City, State, Zip (no abbreviations)

355 Farmington Avenue, Louisville, Kentucky, 40209

DISTRIBUTION

Inspector:

- Place hard copy in trailer bettes box or pouch on rear door.

Office:

- Scan report and save @ P:\Trailer Inspections\ (last 6 #'s of VIN).
- Attach original to trailer release form and file in cabinet.

Phone

(866) 638-6080 / (502) 638-6080

Fax

(502) 638-1925