

Inspection Report (On-Highway Dump Truck)

General Info

Year	2015
Make	Ford
Model	F550
Serial Number	FDUF5GTOFEB04931
Truck Odometer Reading	70,633
Current Inspection / State Cert / DOT	Performed 3/2023
Previous Application (e.g., earth moving, mining, demolition, etc)	Equipment Rental

Dimensions

Dimensions	Please enter in or verify (if pre-populated) the following dimensions.
Length (ft and inches)	TBD
Width (ft and inches)	TBD
Height (ft and inches)	TBD
Wheelbase (ft and inches)	TBD
GVWR (lbs)	19,500 Lbs.



Features and Configuration

Features	Enter in and/or verify the following information regarding the features of this equipment.
Drive Type	4X2
Overdrive	N/A
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	No
Cruise Control	No
PTO	Yes
PTO Details	Electric/Hydraulic PTO mounted on top of frame behind cab
Engine Brake	No
Differential Lock	No
OMM (Operator & Maintenance Manual)	Yes
Telematics	No
Other Configuration Details / Notes	Rear 3 to 4 Yard (Capacity) Dump Body manufactured by Ledwell.

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Exterior 360 Walkaround

Exterior 360 Walkaround

Instructions	<p>Take photos of the exterior of the piece of equipment. Capture a full 360 degree walk around and all major components.</p> <p>Must have shots to capture:</p> <ul style="list-style-type: none"> - Front - 45 degree corner shot of left front - 45 degree corner shot of right front - Left side - Right side - Rear - 45 degree corner shot of left rear - 45 degree corner shot of right rear <p>Tips for good photos:</p> <ul style="list-style-type: none"> - Move the equipment into a open area without any visual distractions or other equipment in the background
Exterior Walkaround Photos	
	

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General Appearance Inspection Points

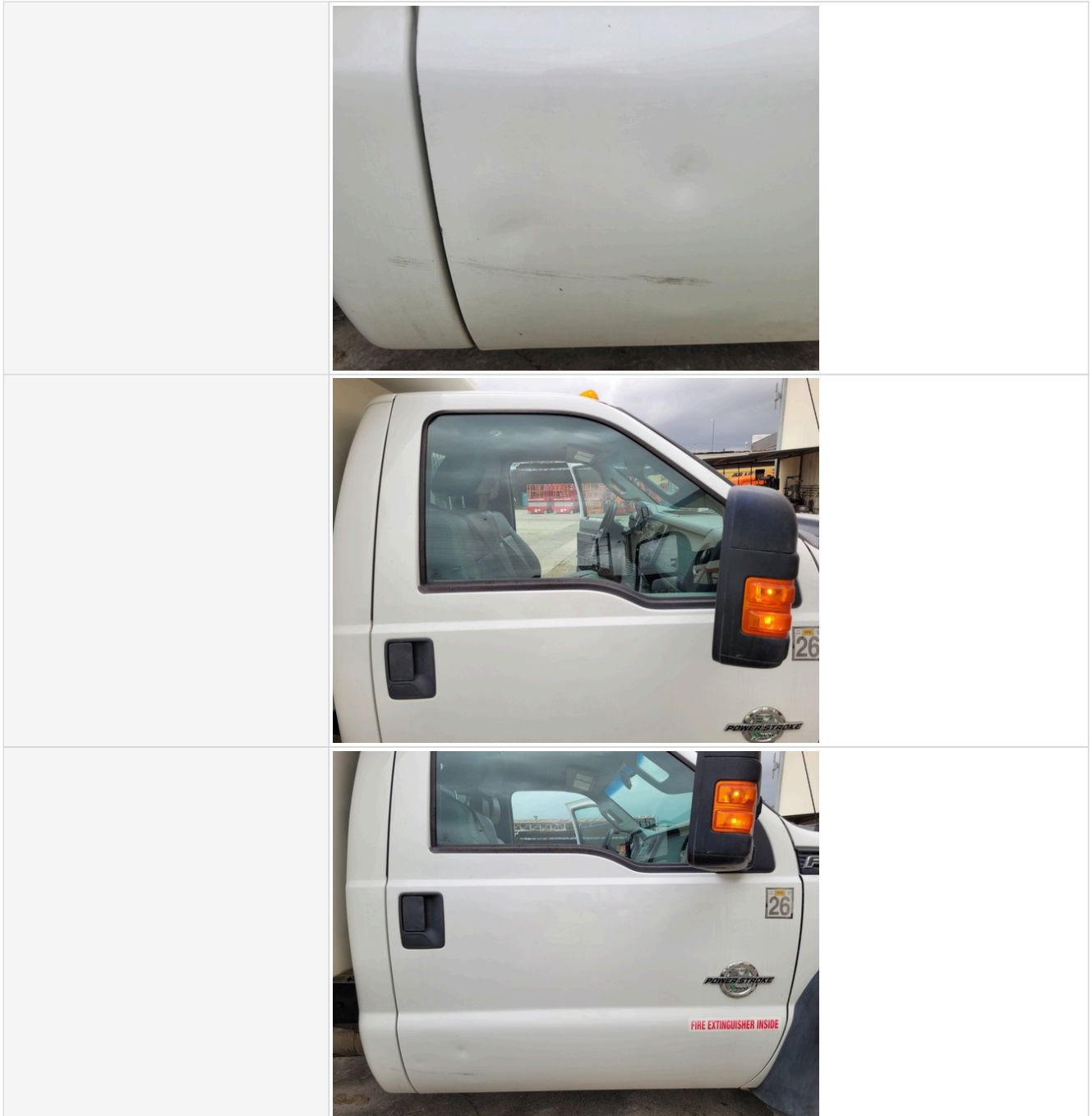
General Appearance

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Close-up Exterior Photos



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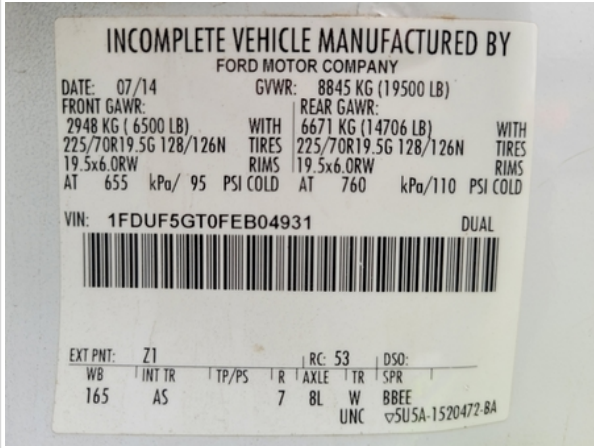

Body Panels	3 - Normal Wear & Tear
Body Panel Condition	No visible damage, good paint condition and panel fitment
Doors / Canopy Latches	3 - Normal Wear & Tear
Doors / Canopy Latches Condition	No visible damage
Steps / Ladders	0
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound

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Glass	3 - Normal Wear & Tear
Glass Condition	Glass intact, no visible damage
Mirrors	3 - Normal Wear & Tear
Mirror Condition	Mirrors present and intact, no visible damage
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational

Cab Inspection Points

On Highway - Cab

VIN/Serial Number Plate Photo	 <p>INCOMPLETE VEHICLE MANUFACTURED BY FORD MOTOR COMPANY</p> <p>DATE: 07/14 GVWR: 8845 KG (19500 LB)</p> <p>FRONT GAWR: 2948 KG (6500 LB) WITH 6671 KG (14706 LB) WITH 225/70R19.5G 128/126N TIRES 225/70R19.5G 128/126N TIRES 19.5x6.0RW RIMS 19.5x6.0RW RIMS AT 655 kPa/ 95 PSI COLD AT 760 kPa/110 PSI COLD</p> <p>VIN: 1FDUF5GT0FEB04931 DUAL</p> <p>EXT PNT: Z1 RC: 53 DSO: WB INT TR TP/PS R AXLE TR SPR 165 AS 7 8L W BBEE UNC 5U5A-1520472-BA</p>
Odometer Photo	 <p>TRIP A 0.3 59F 70632.8 mi</p> <p>ULTRA LOW SULFUR DIESEL FUEL ONLY</p>

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Cab Interior Photos



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Odometer Activity	3 - Normal Wear & Tear
Odometer Condition	Odometer is working and in good condition
Controls/Switches/Gauges	3 - Normal Wear & Tear
Controls/Switches/Gauges Condition	All switches/gauges are in good condition and functioning
Brake System Type	Hydraulic
Clutch	0
Horn	3 - Normal Wear & Tear

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Horn Condition	Horn is functioning as expected
Reverse Alarm / Backup Camera	3 - Normal Wear & Tear
Reverse Alarm / Backup Camera Condition	Reverse alarm working as expected
Heater & A/C	3 - Normal Wear & Tear
Heat & A/C Condition	Heater and A/C work as expected
Interior Lights	3 - Normal Wear & Tear
Interior Lights Condition	All interior lights are installed and functioning
Seats/Seat Belts	3 - Normal Wear & Tear
Seats/Seat Belt Condition	Seat(s) in good condition, no stains or tears in upholstery, Other (see comments), Seat belt secures properly
Comments	Minor stains on upholstery
Cab Interior Overall Rating	3 - Normal Wear & Tear

Engine Inspection Points

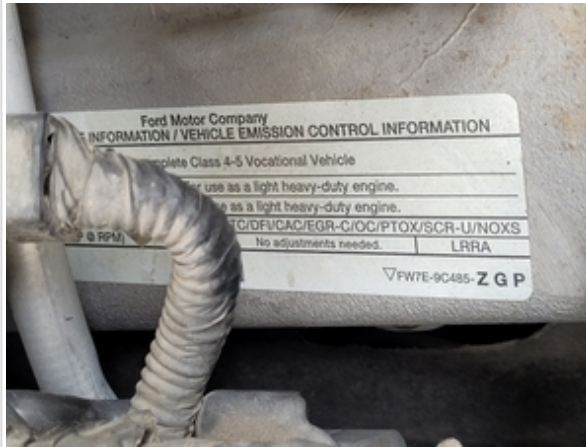
Engine

Engine Type (Make, Model, Cylinders, Hp)	Ford - Powerstroke - 6.7L - V8 - 400HP
Emissions Tier	Tier 4F
Engine Serial Number	N/A
Engine Fuel Type	Diesel
Engine Photos	

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Blow-by (Visual Observation Check)	N/A
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Unusual Noise Notes	No unusual noises heard
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Smoke Notes	No engine smoke issues observed
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Like new, recently replaced
Radiator	3 - Normal Wear & Tear
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks
Belts	3 - Normal Wear & Tear
Belt Condition	Belts appear in good condition & alignment with proper tension
Hoses	3 - Normal Wear & Tear
Hose Condition	Firm, pliant hoses with no signs of wear or leaks
Water Pump	3 - Normal Wear & Tear
Water Pump Condition	No unusual pump noises heard
Cooling System Leaks	No
Coolant Color / Appearance	3 - Normal Wear & Tear
Coolant Color/Appearance Notes	Normal Translucent appearance, no visual signs of contamination
Oil Leaks	No
Oil Color / Appearance	3 - Normal Wear & Tear
Oil Color / Appearance Notes	Clean oil appearance, no signs of cross contamination, Appropriate oil level
Fuel Leaks	No



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Requires DEF (Diesel Exhaust Fluid)	Yes
DEF Tank	3 - Normal Wear & Tear
DEF Tank Condition	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	Engine has well maintained appearance with no active leaks observed.

Chassis & Drivetrain Inspection Points

On-Highway: Undercarriage Components

Chassis Inspection Points

Chassis Inspection Points	Take photos of all undercarriage and chassis components including frame, suspension, axles, steering, and brake components. Note any damage or wear.
Chassis & Undercarriage Photos	 <p>Top of Fuel Tank, Horn, Backup Alarm and Electrical junction box</p>
	 <p>Def Tank</p>

Inspection Report (On-Highway Dump Truck)



brake pad



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Fuel Tank



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Trailer Connection Cover Broken



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Brake Pad Material



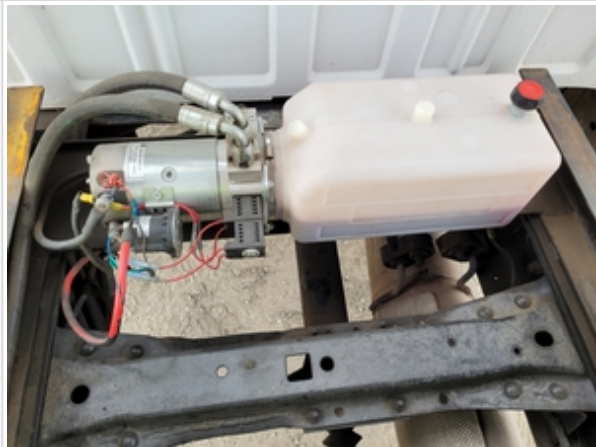
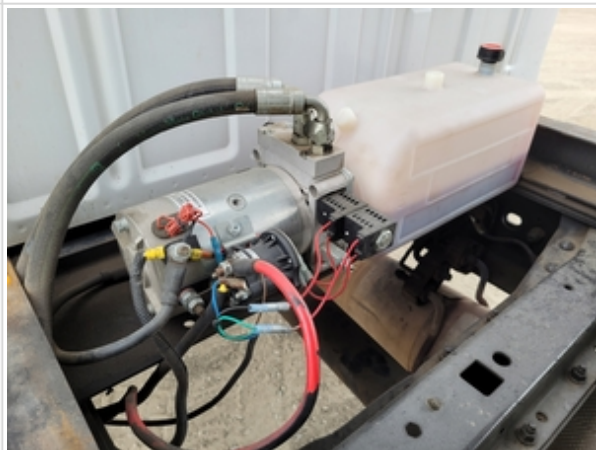
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Frame	3 - Normal Wear & Tear	
Suspension	3 - Normal Wear & Tear	
Steer Axle Condition	3 - Normal Wear & Tear	
Steering Components	3 - Normal Wear & Tear	
Overall Chassis Condition	3 - Normal Wear & Tear	
Overall Chassis Comments	Chassis in good condition	




Drivetrain Inspection Points

Transmission Info (Make/Model)	Automatic - 6 Speed Transmission	
Transmission	3 - Normal Wear & Tear	
Transmission Condition	No unusual noises or vibrations	
Transmission Condition Photos		
PTO	3 - Normal Wear & Tear	

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PTO Photos	
	
Differential	Check condition of the differential(s). Take photos and notes as relevant.
Rear Differential	3 - Normal Wear & Tear
Rear Differential Condition	Dry housing appearance, no unusual noises heard during operation
Rear Differential Photos	

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Front Differential	0	
Brake Shoe Thickness	30%	
Comments	Front brake pads between 40 & 50%. Rear brake pads below 40%	
Air Brake System Leaks	N/A	
Air Brake Hose Condition	0	
Overall Drivetrain Condition	3 - Normal Wear & Tear	

Additional Undercarriage Components



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Equipped with DPF (Diesel Particulate Filter)	Yes
DPF Condition	3 - Normal Wear & Tear
DPF Condition Notes	Filter housing is intact with no signs of damage or malfunction, DPF indicator is not illuminated




Wheels & Tires Inspection Points

Wheels & Tires

Wheels & Tires Inspection Points

Wheels & Hub Condition	3
Wheel Seal Leaks	No
Tire Brand	Front & Rear - Falken
Tire Size	225/70R/19.5
Front Left Tire - Ratio Remaining	10%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	10%
Front Right Tire Photos	
Rear Right Tire - Ratio Remaining	30%

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Rear Right Tire Photos		
		
Rear Left Tire - Ratio Remaining	30%	
Rear Left Tire Photos		
Additional Axles	Check the condition of all other axles. Specify the position and type of axle. Note any damage or wear. Take photos.	




Additional Inspection Points

On Highway - Dump Truck

Additional Inspection Points: Dump Body, Tailgate, Support & Tarp

Dump Body Make & Material	Ledwell 3 to 4 Yard Dump Body
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Bed Body	3 - Normal Wear & Tear
Bed Body Photos	
	
	

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Tailgate	3 - Normal Wear & Tear	
Tailgate Latch	3 - Normal Wear & Tear	
Support Frame	3 - Normal Wear & Tear	
Hinge Points	3 - Normal Wear & Tear	
Tarp	3 - Normal Wear & Tear	

Additional Inspection Points: Dump Hydraulics

Hydraulics	Check the condition of the hydraulics. Check lines, hoses, fittings, leaks, function, etc. Note any damage or wear. Take photos.
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Hydraulic Tank	3 - Normal Wear & Tear
Hoses	3 - Normal Wear & Tear
Hydraulic Cylinders	3 - Normal Wear & Tear
Cylinder Pins and Bushings	3 - Normal Wear & Tear
Hydraulic Function	3 - Normal Wear & Tear

Functional Test

Forward & Reverse	3 - Normal, Operating as Expected
Steering	3 - Normal, Operating as Expected
Brakes	3 - Normal, Operating as Expected
Engine	3 - Normal, Operating as Expected
Controls	3 - Normal, Operating as Expected
Overall Functional Test Comments	Truck fires right up and travels well in all directions. Dump truck body working with no operating issues.
Operating Video	Click to Download
Additional Video	Click to Download
Additional Video	Click to Download

Inspection Summary

Overall Assessment

Exterior Rating	3 - Normal Wear & Tear
Interior Rating	3 - Normal Wear & Tear
Safety Rating	3 - Normal Wear & Tear
Quality Rating	3 - Normal Wear & Tear
Functionality Rating	3 - Normal, Operating as Expected
Overall Rating	3 - Normal Wear & Tear
What's Great About the Machine	Truck has well maintained appearance and dump truck hydraulics working well. No active leaks observed.
What Needs Work	Mirror adjustment control motor hesitation observed on driver side. Tires need to be replaced soon. Rear brakes getting low.
Date/Time	04-14-2023