

Inspection Report (On-Highway Box Truck)

General Info

B&B Stock Number	A5527154
Year	2015
Make	Ford
Model	F 750
Serial Number	3FRNF7FA3FV727536
Truck Odometer Reading	42928.0
Current Inspection / State Cert / DOT	Unable to verify
Previous Application (e.g., earth moving, mining, demolition, etc)	The truck was used in a rental company

Dimensions

Length (ft and inches)	20ft 5in
Width (ft and inches)	8ft 4in
Height (ft and inches)	8ft 7.5in
Wheelbase (ft and inches)	8ft 2in
GVWR (lbs)	25,999

Features and Configuration











Drive Type	4X2
Overdrive	No
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	No
Cruise Control	Yes
PTO	Yes
PTO Details	unable to verify
Engine Brake	No
Differential Lock	No
OMM (Operator & Maintenance Manual)	No
Telematics	No
Auxiliary Engine	No
Liftgate	No

Exterior 360 Walkaround

Inspection Report (On-Highway Box Truck)

360 Walkaround & Operating Video

Walkaround Photos & Operating Video

Exterior Walkaround Photos	    
	    
Operating Video	Click to Download
Additional Video	Click to Download

General Appearance Inspection Points

General Appearance

Inspection Rating Criteria

Inspection Rating Criteria	Rating Scale	Explanation
	1 - Service Required	Requires immediate repairs to function as expected.
	2 - Above Average Wear & Tear	Exhibits greater wear than expected given age and usage. While operable, further diagnosis may be needed.
	3 - Normal Wear & Tear	Exhibits wear that is consistent with age and usage. Operation is normal, and as expected.
	4 - Very Light or Minimal Wear	Exhibits very minimal wear. Operation is better than expected given age and usage.
	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.

General Appearance Photos

Close-up Exterior Photos	    
	  

General Appearance Inspection Points

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	3 - Normal Wear & Tear
Steps / Ladders Condition	Steps/ladders are fully intact and appear structurally sound
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

Cab Interior Photos

Cab Interior Photos					
VIN/Serial Number Plate Photo					
Odometer Photo					
Odometer Activity	3 - Normal Wear & Tear				
Odometer Condition	Odometer is working and in good condition				

Inspection Report (On-Highway Box Truck)

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	3 - Normal Wear & Tear
Clutch Function	Clutch is functioning as expected
Horn	3 - Normal Wear & Tear
Horn Condition	Horn is functioning as expected
Reverse Alarm / Backup Camera	0
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, Seat belt secures properly
Cab Interior Overall Rating	3 - Normal Wear & Tear
Comments	The cab is well taken care of and in good condition






Engine Inspection Points

Engine

Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					

Inspection Report (On-Highway Box Truck)

	    
Engine Type (Make, Model, Cylinders, Hp)	Cummings, ISB, 6.7L, 360Hp
Emissions Tier	Tier 2
Engine Serial Number	Unable to verify
Engine Fuel Type	Diesel
Blow-by (Visual Observation Check)	N/A
Unusual Noises (Upon Start-up, Idle, Shutdown)	No
Engine Smoke (Upon Start-up, Idle, Shutdown)	No
Engine Exhaust Color	Clear
Battery	3 - Normal Wear & Tear
Battery Condition	Clean & dry appearance, tight connections
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
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

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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 Rating	3 - Normal Wear & Tear
Overall Engine Appearance	Clean & dry
Overall Engine Comments	The engine is in good condition

Chassis & Drivetrain Inspection Points

On-Highway: UnderbodyComponents

Chassis & Drivetrain Photos

Chassis & Drivetrain Underside Photos					
					
					
					

Chassis Inspection Points

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

Drivetrain Inspection Points

Transmission Info (Make/Model)	Eaton
Transmission	3 - Normal Wear & Tear
Transmission Condition	No unusual noises or vibrations
PTO	3 - Normal Wear & Tear
Rear Differential	3 - Normal Wear & Tear
Rear Differential Condition	Dry housing appearance, no unusual noises heard during operation
Front Differential	3 - Normal Wear & Tear





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Front Differential Condition	Dry housing appearance, no unusual noises heard during operation
Brake Shoe Thickness	70%
Air Brake System Leaks	N/A
Air Brake Hose Condition	0
Overall Drivetrain Condition	3 - Normal Wear & Tear
Overall Drivetrain Comments	The drivetrain is in good working condition

Chassis & Axle Inspection Points

Wheels & Tires

Wheels & Tires Inspection Points

Wheels & Hub Condition	3
Wheel Seal Leaks	N/A
Tire Brand	Sumitomo (rear) Goodyear (front)
Tire Size	11R22.5 148/145K
Front Left Tire - Ratio Remaining	30%
Front Left Tire Photos	
Front Right Tire - Ratio Remaining	50%
Front Right Tire Photos	
Rear Right Tire - Ratio Remaining	50%
Rear Right Tire Photos	
Rear Left Tire - Ratio Remaining	90%
Rear Left Tire Photos	




Additional Inspection Points

On-Highway Box Truck

Additional Inspection Points: Cargo / Van Body

Cargo/Van Body Photos	
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Cargo / Van Body Exterior & Interior	3 - Normal Wear & Tear	
Cargo / Van Support Frame	3 - Normal Wear & Tear	
Liftgate Function	3 - Normal Wear & Tear	
Door	3 - Normal Wear & Tear	

Functional Test

Functionality Assessment

Functionality Assessment

Engine	3 - Normal Wear & Tear
Transmission/Drivetrain	3 - Normal Wear & Tear
Travel (Forward/Reverse/Steering)	3 - Normal Wear & Tear
Brakes	3 - Normal Wear & Tear
Hydraulic System	3 - Normal Wear & Tear
Electric Operating System	3 - Normal Wear & Tear
Controls	3 - Normal Wear & Tear
Safety Systems	3 - Normal Wear & Tear
Core Functions	3 - Normal Wear & Tear
Attachments	3 - Normal Wear & Tear
Overall Functional Test Comments	The truck is in good working order and functions as it should.

Inspection Summary

Overall Assessment

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	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.
Exterior Rating	3 - Normal Wear & Tear	
Interior Rating	3 - Normal Wear & Tear	
Safety Rating	3 - Normal Wear & Tear	
Quality Rating	3 - Normal Wear & Tear	

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Functionality Rating	3 - Normal Wear & Tear
Overall Rating	3 - Normal Wear & Tear
What's Great About the Machine	It's a good truck that has been well taken care of
What Needs Work	The front tires are a little worn
Date/Time	07-18-2023
Inspector Name	Steven Mesa