



Zip's Truck Equipment

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 New Hampton, Iowa 50659
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Visual Inspection

Page: 1 of 5

Customer: _____
Address: _____
Serial No: J11230
Equipment Type: Car Carrier
Event Performed: Car Carrier Inspection
Result: Pass
Inspected By: _____

Division: _____
Location: _____
Phone: _____
Reference #: 1HTMMAAM17H434634
Order #: _____
Inspected On: 02/05/15 3:40 PM CST
Total Score: _____
Comments: _____

Iowa Inspector Shop

Car Carrier-J11230

* Year: 2007
 * Make: International
 * Model: 4300
 * Engine Model: DT466
 * Fuel Type: Diesel
 * Transmission Type: Automatic
 * Odometer Reading: 363,927
 * GVW: 25,500#
 * Cab to Axle: 150"
 * Wheel-Base: 216" in
 Wheel Type: Stainless Steel Wheel Simulators
 * Cab Color ONLY: Black
 * Body Make: Jerr-Dan
 * Body Length: 21'
 * Body Model: Steel
 * Body Serial Number: 91653
 PTO Type: Air Shift

Inspector Name	Status	Comments
Enter name here		
Engine Check	Status	Comments
Ability to Start		-If it sits for a while it will start hard but runs good after that
Engine Blow-By Check		-It has a lot of blow-by
Engine Oil Leaks		-There is some on the left side and on the rear oil pan area no dripping
Engine Noise	Engine sounds are normal	
Engine Warning Lights	No Check Engine Lights are on	

Engine Check	Status	Comments
Engine Water Leaks	No Water Leaks	
Performance	Performs Normally	
Engine Mounts	In Good Condition	
Other Engine Notes		
Engine Brake		
Batteries	Status	Comments
Condition of Cables	In Good Condition	
Condition of Batteries	In Good Condition	
Load Test	Pass	
Cooling System	Status	Comments
Radiator	In Good Condition	
Fan	In Good Condition	
Fan Clutch	In Good Condition	
Fan Shroud	In Good Condition	
Water Hoses	In Good Condition	
Fan Belt	In Good Condition	
Other Cooling Condition Notes		
Automatic Transmission Check	Status	Comments
Transmission Operation	Transmission Operates Normally	
Other Transmission Notes		-You can't get the shifter to go in the lower gears
Manual Transmission Check	Status	Comments
Shifting		
Clutch Operation		
Throw-Out Bearing		
Transmission Noise		
Other Transmission Notes		
Overall Body Condition	Status	Comments
Overall Condition	Good	
Other Overall Body Condition notes		

Owner: _____

Location: _____

Cab Exterior	Status	Comments
Hood	Good Condition	
Right Fender	Good Condition	
Left Fender	Good Condition	
Grille	In Good Condition	-Loose on top right side
Back of Cab		-It has a couple of dents
Driver Side Door	Good Condition	-The left door leaks air in the top front corner, and the paint is peeling on the door top
Passenger Side Door		-Right door has a big dent on the bottom
Roof	Good Condition	-Paint is peeling off
Other Cab Exterior Notes		
Fuel Tank Appearance	In Need of Paint	
Entry Steps	In Good Condition	
Head-Light Doors	In Good Condition	
Battery Box	In Good Condition	
Driver Side Door Hinges		-They are worn and loose
Passenger Side Door Hinges	In Good Condition	
Front Bumper	Status	Comments
Factory Front Bumper	In Good Condition	
Front Push Bumper		
Glass Condition	Status	Comments
Windshield	Good Condition	
Driver Side Window	Good Condition	
Passenger Side Windw	Good Condition	
Back Window	Good Condition	
Other Glass Condition Notes		-Left mirror is loose
Overall Interior Condition	Status	Comments
Overall Condition	Good	
Other Overall Interior Notes		-Both door pull cups are broke,dome light lens are missing, temp, and compass is broke, tilt wheel don't work,
Interior Condition	Status	Comments
Drivers Seat	Good Condition	
Passenger Seat	Good Condition	
Rear Seat		
Floor Mat		-It has a hole worn in it
Instrument Cluster	Good	
Dash	In Good Condition	
Door Panels	In Good Condition	
Electric Door Locks	Fair Condition	
Other Interior Condition Notes		-The cabin air filter is dirty
Electric Windows	Operate Properly	
Door Handles	In Good Condition	
Air Vents	In Good Condition	
Headliner	In Good Condition	
Other Interior Notes		
Door Seals		-Left door seal torn
Floor Mats		-Hole in it

Interior Condition	Status	Comments
Seat Belts	In Good Condition	
Windshield Wipers	Status	Comments
Wiper Arms	In Good Condition	
Wiper Blades	In Good Condition	
Washer Tank	In Good Condition	
Washer Control Switch	In Good Condition	
Heating	Status	Comments
Heater Controls	In Good Condition	
Fan Motor	Excellent Condition	
Heater		-It didn't seem to heat up that good
Other Heat Notes		
Air Conditioning	Status	Comments
Overall Condition	In Good Operating Condition	-It cycles on and off
Air Conditioning Controls	In Good Condition	
Electrical System-Chassis	Status	Comments
Interior lights	All Interior Light Operate	
Turn Signals	Operate Normally	
Head Lights		-Right head light is out
Alternator	Performs Normally	
Guages		-Temperature gauge don't work
Dash Lights	Dash Lights Perform Normally	
Cab Marker Lights	Marker Lights Perform Normally	
Back-Up Lights		-Don't work
Back-Up Alarm		-Don't work
4-Way Flashers	Performs Normally	
Windshield Wipers	Perform Normally	
Other Electrical System Notes		-Wire hanging under bumper also some wires laying by the left front spring
Cruise Control		
Engine Throttle		
Drive-Line	Status	Comments
U-Joints	In Good Condition	
Rear Differential	In good condition	
Transfer Case		
Other Drive-Line Notes		-Rear drive shaft has a good sized dent
Hanger Bearings	In Good Condition	
Brakes	Status	Comments
Air Compressor	In Good Condition	
System Air Leaks	Holds Air - No Leaks	
Air Dryer		
Applied Brakes	Brake apply normally	
Brake Adjusters		
Air Lines		
Low Air Pressure Warning		
Front Brake Drums		
Front Drive Axle Brake Drums		
Front Brake Calipers	In Good Condition	
Front Brake Linings	80% or Better	

Owner: _____

Location: _____

Brakes	Status	Comments
Pusher Axle Brake Drums		
Pusher Axle Brake Linings		
Front Drive Axle Brake Linings	80% or Better	
Rear Drive Axle Brake Drums		
Rear Brake Calipers	In Good Condition	
Rear Drive Axle Brake Linings		
Emergency Brake	Performs Normally	
ABS Light	Showing Problem (ON)	-ABS is on
Brake Pedal Pads		-It is missing
Other Brake Notes		
Shock Absorbers	Status	Comments
Front Shocks	In Good Condition	
Rear Front Shocks		
Wheels	Status	Comments
Front Axle Rims/Wheels	Wheel In Good Condition	
Pusher Axle Rims/Wheels		
Front Drive Axle Rims/Wheels	Wheel In Good Condition	
Front Drive Axle Nuts and Studs (2) (2)	In Good Condition	
Rear Drive Axle Rims/Wheels		
Fronts Axle Nut and Studs	In Good Condition	
Pusher Axle Nut and Studs		
Rear Drive Axle Nuts and Studs		
Wheel Simulators Front Axle	In Good Condition	
Wheel Simulators Pusher Axle		
Wheel Simulators Front Drive Axle	In Good Condition	
Wheel Simulators Rear Drive Axle		
Aluminum Wheels Front Axle		
Aluminum Wheels Pusher Axle		
Aluminum Wheels Front Drive Axle		
Aluminum Wheels Rear Drive Axle		
Wheel Hubs	Status	Comments
Front Wheel Seals	In Good Condition	
Pusher Axle Wheel Seals		
Front Drive Axle Wheel Seals	In Good Condition	
Rear Drive Axle Wheel Seals		
Oil Filled Hubs Front Axle	In Good Condition	
Oil Filled Hubs Pusher Axle		
Oil Filled Hubs Front Drive Axle		
Oil Filled Hubs Rear Drive Axle		
Front Wheel Bearings	Checked In Good Condition	
Front Drive Axle Wheel Bearings	Not Adjusted but No Issue Visible	
Pusher Axle Wheel Bearings		
Rear Drive Axle Wheel Bearings		
Tires	Status	Comments
Front Axle		-They are 20%
Pusher Axle		

Tires	Status	Comments
Front Drive Axle		-They are 10%
Rear Drive Axle		
Notes on Tires		
Exhaust System	Status	Comments
Manifold	In Good Condition	
Exhaust Tubing	In Good Condition	
Muffler	In Good Condition	
DPF System		
Emnsions Warning Light		
Exhaust Shield		
Exhaust Stack		
Exhaust Mounting Bracket	In Good Condition	
Frame	Status	Comments
Integrity of Frame	In good Condition	
Suspension	Status	Comments
Air Bags		
Air Leaks		
Air Lines		
Spring Packs	In Good Condition	
Front Spring Hangars	In Good Condition	
Rear Spring Hangars	In Good Condition	
Radius Arms		
Rear Suspension Bushings		
Air Leveling Valve		
Steering and Front Axle	Status	Comments
Steering Pump	Operates Normally	
Steering Lines	In Good Operating Condition	
Steering Sector	In Good Operating Condition	
King Pins/Ball Joints	In Good Condition	
Steering Shaft	In Good Condition	
Pitman Arm	In Good Condition	
Drag Link	In Good Condition	
Tie Rod	In Good Condition	
Toe in Check	Not Checked	
4x4 Hubs		
Steering Wheel	Steering Wheel in Good Cosmetic Condition	
Steering Wheel Position	Steering Wheel In Correct Postion When Driven	
Fuel System	Status	Comments
Fuel Gauge	Works Normally	
Fuel Tank	In Good Condition	
Fuel Fill	Fills Normally	
Fuel Lines	In Good Condition	
Fuel Filter	Replaced	
Glow Plugs or Exhaust Heater	Status	Comments
Glow Plug Operation		
Intake Manifold Heater		
Fluids	Status	Comments

Owner: _____

Location: _____

Fluids	Status	Comments
Windshield Washer		-Need to check
Engine Oil		-Need to check
Radiator Anti-Freeze		-Need to check also check to -20
Transmission Fluid		-Need to check
Transfer Case Oil		
Front Drive Axle		-Need to check
Rear Drive Axle		
Battery Acid Levels	Not Checked	
Hydraulic Oil		-Need to check
Brake Fluid		-Need to check
Power Steering Fluid		-Need to check it is oily under the tank
Winch 1 Oil		-Need to check
Winch 2 Oil		
Winch 3 (Above Cab) Oil		
Filters	Status	Comments
Water Filter	Original (Not replaced)	
Engine Oil Filter	Original (Not replaced)	
Transmission Oil Filter	Original (Not replaced)	
Fuel Filter	Original (Not replaced)	
Carrier Hydraulic System	Not Changed	
Engine Air Filter	Inspected in Good Condition	-The cabin air filter is dirty
Chassis Lubrication Points	Status	Comments
King Pins/Ball Joints		-Need to grease
Tie-Rods Ends		-Need to grease
Steering Shaft Bearing		-Need to grease
Drag Link		-Need to grease
Clutch Linkage		
Throw-Out Bearing		
Drive-Line U-Joints		-Need to grease
S-Cam Shafts		
Slack Adjusters		
Spring Hangars		
Door Locks and Hinges		-Need to lube
Overall Car Carrier Condition	Status	Comments
Overall Condition	Fair	
Carrier Deck	Status	Comments
Aluminum Deck Condition		
Steel Deck Condition		-It is in good shape but there is no paint
Aluminum Deck Side-rails		
Steel Deck Side-rails		-Both sides are all rusty
Steel Deck Side-rails Paint		-Paint is missing
Aluminum Tail Section		
Rear Rollers		
Re-movable Side Rails Steel		
Re-movable Side Rails Aluminum		
Anti-Tilt Protection System		-The anti tilt decal is missing on the side rail
Power Take-Off	Status	Comments

Power Take-Off	Status	Comments
Operation	Operates Normally	
Oil Leaks		-There is oil on the PTO
PTO Warning Light	In Good Operating Condition	
Shifting Mechanism	Air-Shift Works Properly	
Air Leaks		-It leaks air
Hydraulic Pump	Status	Comments
Oil Leaks	No Oil Leaks	
Operation	Pump Operates Normally	
Pump Pressure		-Need to check
Pump Flow	Not Tested	
Control Valve	Status	Comments
Oil Leaks	No Oil Leaks	
Operation	Operates Normally	
Control Levers and Rods	In Good Condition	-Some are a little loose on the left side
Control Box	In Good Condition	
Knobs	In Good Condition	
Control Decals	In Good Condition	
Hydraulic System Hoses	Status	Comments
Oil Leaks	In Operating Condition	
Hydraulic System Leaks	Status	Comments
Winch Hoses	No Oil Leaks	
Lift Cylinder Hoses	No Oil Leaks	
Extension Cylinder Hoses	No Oil Leaks	
Wheel-Lift Tilt Cylinder Hoses	No Oil Leaks	-Locking bolt on left tilt cly. missing
Wheel-Lift Extend Cylinder Hoses (2)	No Oil Leaks	
Hydraulic Pump Hoses	No Oil Leaks	
Hydraulic Filter	No Oil Leaks	
Bed Lift Cylinders	No Oil Leaks	
Extend Cylinder	No Oil Leaks	
Wheel-Lift Tilt Cylinder	No Oil Leaks	
Wheel-Lift Extend Cylinder	No Oil Leaks	
Wheel-Lift Claw Cylinder Drivers Side		
Wheel-Lift Claw Cylinder Passenger Side		
Pylon	Status	Comments
Overall Condition		-Pylon has a lot of big rust spots and the cab shield is bent bad
Winch	Status	Comments
Oil Leaks	No Oil Leaks	
Free-Wheel Mechanism Winch 1	Operates Normally	
Free-Wheel Mechanism Winch 2		
Free-Wheel Mechanism Winch 3		
Housing Winch 1	In Good Condition	
Housing Winch 2		
Housing Winch 3		
Operation Without Load	Performs Normally	
Operation Without Load Notes		
Test Operation Loaded		
Test Operation Notes		
Winch 1 Cable	In Excellent Condition	

Owner: _____

Location: _____

Winch	Status	Comments
Winch 2 Cable		
Winch 3 Cable		
Cable Tensioner	In Good Condition	
Wheel-Lift	Status	Comments
L-Arms/Scoops	In Good Condition	
L-Arm Straps	In Excellent Condition	
L-Arm Storage	In Good Condition	
Driver Side Claw		
Passenger Side Claw		
Driver Side Slide Tray	In Good Condition	
Passenger Side Slide Tray	In Good Condition	
Passenger Side Slide Tray Locks		-Missing
Driver Side Slide Tray Locks (2)		-Missing
Driver Side Front Stops (Vulcan)		
Passenger Side Front Stops (Vulcan)		
Driver Side L-Arm Swivel		
Passenger Side L-Arm Swivel (2)		
Center Pivot Pin and Bushing	In Good Condition	
Wheel-Lift Cross-Bar	In Good Condition	
Pins and Bushings	In Good Condition	
Extension Tube	In Good Condition	
Outer Wheel-Lift Assembly		-The front mounting tube and pins are loose
Wheel-Lift Swivel Lock Pins		
Wheel-Lift Swivel Lock Pins (2)		
Scoop Locking Pins and Chains		
Driver Side Claw Cylinders		
Wear Pads	In Good Condition	
Carrier Electrical Systems	Status	Comments
Switch Panel	In Good Condition	
Overall Wiring Condition	In Good Condition	
Bed Wiring Harness Condition	In Good Condition	
Junction Boxes Condition		
Marker Lights	In Good Condition	
Driver Side Turn Signals Upper	In Good Condition	
Passenger Side Turn Signals Upper	In Good Condition	
Driver Side Turn Signals Upper Lower	In Good Condition	
Passenger Side Turn Signals Lower	In Good Condition	
Extra Warning Lights		
Extra Clearance Lights	In Good Condition	
UpperWork Lights	In Good Condition	
Lower Work Lights	In Good Condition	
Work Lights Mounted Near Winch		
Beacon Light	In Good Condition	
Tow Light Plug at Tail-Board	In Good Condition	
License Plate Light	In Good Condition	
Tool Boxes	Status	Comments

Tool Boxes	Status	Comments
Box Driver Side 1	In Good Condition	-Door seal is broke
Box Driver Side 2		
Box Passenger Side 1		
Box Passenger Side 2		
Fenders	Status	Comments
Drivers Side		
Passenger Side		
Carrier Components	Status	Comments
Bed Hold-Downs	In Need of Adjustment	-Hold down bolts are loose
Rear Bed Mounting (Pivot Pin)	In Good Condition	
Driver Side Tail-Light Housing	In Good Condition	-Both are rusty
Passenger Side Tail-Light Housing (2)	In Good Condition	
Rear Tail Section	In Good Condition	-The rear stablizer bars don't hit the floor at the same time
Body Lubrication Points	Status	Comments
Bed Pivot Pin		-Need to grease
Lift Cylinder Pins		-Need to grease
Wheel-lift Tilt Pin		-Need to grease
Wheel-Lift Pivot Pin		-Need to grease
Wheel-Lift Upper Slide Pads		-Need to grease
Wheel-Lif tLower Slide Pads		-Need to grease
Deck Slide Back Wear Pads		-Need to grease
Tool Box Door Hinges and Locks		-Need to lube also check locks
Carrier Chains	Status	Comments
Front Safety Chains	Broken or Missing	
Rear Safety Chains	In Good Condition	
V-Chains Chains	In Good Condition	
V-Chains Straps		
Mud-Flaps	Status	Comments
Mounting Brackets	In Good Condition	
Mud-Flap	Replaced with New	