



YARD TRUCK INSPECTION FORM

UNIT #: YT 279

CIRCLE ONE: ON-ROAD / OFF-ROAD

COMPUTER DIAGNOSTICS

	SATISFACTORY	NEEDS REPAIR	NOTES
1 Turn Key On - Begin Computer Diagnostics			

VEHICLE EXTERIOR INSPECTION

	SATISFACTORY	NEEDS REPAIR	NOTES
2 Check Cab and Body Appearance - Condition and Damage		✓	CRACK DRIVER WHEEL WELL
3 Check Front License Plate Holder and Light (If Applicable)	✓		
4 Check Steps and Grab Handles	✓		
5 Check Fuel Tank(s) - Straps, Fill Cap, Lines, Fittings	✓		
6 Check Inside Fuel Tank(s) For Foreign Material	✓		
7 Check Batteries - Cables, Clamps, Hold-Downs, Corrosion		✓	REAR FASTENER ON BATTERY
8 Check Vertical Exhaust, Muffler, Clamps, and Brackets		✓	TIGHTEN VERTICAL STACK
9 Check Mirrors - Condition and Mounts	✓		
10 Check Mud Flaps, Fenders, and Mounting Hardware	✓		
11 Check Trailer Electrical Connections, Air Hoses, Glad Hands	✓		
12 Check 5th Wheel Mounting / Jaws	✓		
13 Check 5th Wheel Cylinders	✓		
14 Check Upper & Lower Pivot Pins and Bushings For Excess Wear	✓		
15 Check Frame and Crossmembers	✓		
16 Check Front Pintle Hook and Tow Eyes (If Applicable)	✓		
17 Check Rear Pintle Hook and Tow Eyes (If Applicable)	✓		
18 Check Front Access Panel Seals			
19 Check Brake Wear - Rate Remaining Pad Material (1/8" - 7/8")		✓	MISSING BOLTS
20 Check Tire Wear - *See Graph On Last Page	✓		

* PROCEED AFTER COMPUTER DIAGNOSTIC IS COMPLETE *

IN-CAB INSPECTION

SATISFACTORY	NEEDS REPAIR	NOTES

21	Start Engine - Observe Instrument Operation	✓		
22	Check All Dash / Warning Lights for Proper Operation			AIR PRESSURE WARNING
23	Apply / Release Brakes 10 Times		✓	WONT BUILD AIR
24	Check Low Air Warning Buzzer and Light		✓	SEE ABOVE
25	Check Dash Parking Brake Valve Pops Out @ 35 PSI		✓	AIR PRESSURE PROBLEM
26	Check Foot Valve For Leaks and Proper Operation		✓	" "
27	Check Transmission Controls and Check For Codes	✓		
28	Check Back Up Alarm For Proper Operation (If Applicable)	✓		
29	Check HVAC Vents, Fan Speed, Blower Motor and Controls	✓		
30	Check HVAC Duct Temperature	✓		
31	Check HVAC Interior Box Condition	✓		
32	Check Horn(s) - Electric and Air (If Applicable)	✓		
33	Check 5th Wheel Lever Condition and Operation	✓		
34	Check 5th Wheel Jaw Release Switch For Proper Operation	✓		
35	Check Differential Lock For Proper Operation (If Applicable)	N/A		
36	Check ABS Anti-Lock Monitor Light (If Applicable)	N/A		
37	Check Parking Brake Valve		✓	AIR PRESSURE WAT BULD TO CHECK
38	Check Dash Assembly Condition	✓		
39	Check All Glass Condition	✓		
40	Check Windshield Wipers and Washers	✓		
41	Check Steering Wheel Condition	✓		
42	Check Door Glass and Mirror Controls (If Applicable)	N/A		
43	Check Seat and Seat Belt For Proper Mounting and Operation	✓		
44	Check Condition of Floor Mat	✓		
45	Check Seals (Boots) - Shifter / Steering Shaft	✓		
46	Check Lighting Operation - Headlights, Tail/ Stop, Turn Signals		✓	Fix ALL NON-OP LIGHTS
47	Check DOT Sticker Validation (If Applicable)		N/A	
48	Check Dash-Mounted Fan(s) For Proper Operation (If Applicable)	✓		
49	Check Driver's Door For Proper Operation (If Applicable)	✓		
50	Check Rear Sliding Door For Proper Operation	✓		

RAISED CAB INSPECTION

SATISFACTORY	NEEDS REPAIR	NOTES
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51	Check Cab Lift Switch Operation and Condition	✓		
52	Check Cab Safety Release Cable Operation and Condition	✓		
53	Check Cab Lift Pump Operation and Condition	✓		
54	Check Cab Lift Cylinders, Latch, and Roll Pins	✓		
55	Check Cab Safety Lock Bar Operation and Condition	✓		
56	Check Oil Level and Condition		✓	PM
57	Check Transmission Fluid Level and Condition		✓	CHANGE TRANS OIL
58	Check Hydraulic Fluid Level and Condition	✓		
59	Check Differential Fluid Level and Condition	✓		
60	Check Coolant Level and Condition	✓		
61	Check Power Steering Fluid Level and Condition	✓		
62	Check Master Cylinder Fluid Level and Condition (If Applicable)	✓		
63	Check Radiator, Fan Drive, and Shroud	✓		
64	Check Belts - Visual Inspection For Wear and Tension	✓		
65	Check Hoses - Condition and/or Leaks	✓		
66	Check Hose / Wire Routing and Mounting	✓		
67	Check Exhaust - Mounting, Clamping, and/or Leaks		✓	VERTICAL EXHAUST
68	Check Air Cleaner Restriction Gauge	✓		
69	Check Air Cleaner Housing, Air-To-Air Piping, and Clamping	✓		
70	Check Air Cleaner Element- Visual Inspection	✓		
71	Check Air Compressor and Drier (If Applicable)	✓		
72	Check Alternator - Visual Inspection	✓		
73	Check Starting System - Visual Inspection	✓		
74	Check Steering Shaft, Shaft U-Joints, Pitman Arm, Drag Link	✓		
75	Check Condition of Cab Air-Ride System Components	✓		

UNDER VEHICLE INSPECTION

	SATISFACTORY	NEEDS REPAIR	NOTES
76 Check For Evidence of Leaks	✓		
77 Check Engine and Transmission Mounts	✓		
78 Check Driveline U-Joints and Yokes for Excessive Play	✓		
79 Check Springs, Hangers, and Shocks (If Applicable)	✓		
80 Check Rear Air Suspension (If Applicable)		N/A	
81 Check Tie Rod Ends	✓		
82 Check Air Tanks, Air Dryer - Drain / Observe For Oil and Water	✓		MINIMAL Expansion Inspection
83 Check Horizontal Exhaust, Muffler, Clamps (If Applicable)	✓		
84 Check Brake Rod Travel	✓		
85 Check ABS Wiring and Routing	✓		
86 Check PTO, Wetline Pumps, and Hose Routing	N/A		
87 Check Hydraulic Lines for Signs of Wear	✓		
88 Check Air Ride Height (If Applicable)	✓		
89 Raise Front Axle - Inspect King Pins	✓		

COMMENTS:

TIRE PSI & WEAR CHART

