



YARD TRUCK INSPECTION FORM

UNIT #: 0482

CIRCLE ONE: ON-ROAD / OFF-ROAD

COMPUTER DIAGNOSTICS

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

VEHICLE EXTERIOR INSPECTION

	SATISFACTORY	NEEDS REPAIR	NOTES
2 Check Cab and Body Appearance - Condition and Damage		✓	heavy rust
3 Check Front License Plate Holder and Light (If Applicable)	✓		
4 Check Steps and Grab Handles		✓	cracked and bent
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	✓		
8 Check Vertical Exhaust, Muffler, Clamps, and Brackets		✓	rusty/missing parts
9 Check Mirrors - Condition and Mounts	✓		
10 Check Mud Flaps, Fenders, and Mounting Hardware		✓	rusty
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)	✓		
Check Front Access Panel Seals	✓		
Check Brake Wear - Rate Remaining Pad Material (1/8" - 7/8")	✓		
Check Tire Wear - *See Graph On Last Page	✓		

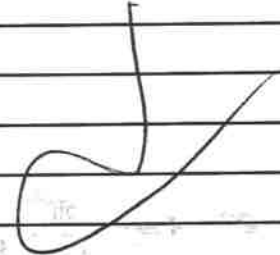
* PROCEED AFTER COMPUTER DIAGNOSTIC IS COMPLETE *

IN-CAB INSPECTION

SATISFACTORY	NEEDS REPAIR	NOTES

	Start Engine - Observe Instrument Operation		✓	
	Check All Dash / Warning Lights for Proper Operation		✓	removed
	Apply / Release Brakes 10 Times		✓	needs repair
	Check Low Air Warning Buzzer and Light		✓	
	Check Dash Parking Brake Valve Pops Out @ 35 PSI		✓	
	Check Foot Valve For Leaks and Proper Operation		✓	
	Check Transmission Controls and Check For Codes		✓	
	Check Back Up Alarm For Proper Operation (If Applicable)		✓	
	Check HVAC Vents, Fan Speed, Blower Motor and Controls		✓	
	Check HVAC Duct Temperature		✓	
	Check HVAC Interior Box Condition		✓	
	Check Horn(s) - Electric and Air (If Applicable)	✓		
	Check 5th Wheel Lever Condition and Operation	✓		
	Check 5th Wheel Jaw Release Switch For Proper Operation	✓		
	Check Differential Lock For Proper Operation (If Applicable)		✓	
	Check ABS Anti-Lock Monitor Light (If Applicable)	✓		
	Check Parking Brake Valve	✓		
	Check Dash Assembly Condition	✓		
	Check All Glass Condition	✓		
	Check Windshield Wipers and Washers	✓		
	Check Steering Wheel Condition	✓		
	Check Door Glass and Mirror Controls (If Applicable)	✓		
	Check Seat and Seat Belt For Proper Mounting and Operation		✓	needs seat
	Check Condition of Floor Mat		✓	needs repair
	Check Seals (Boots) - Shifter / Steering Shaft	✓		
	Check Lighting Operation - Headlights, Tail/ Stop, Turn Signals		✓	can not check
	Check DOT Sticker Validation (If Applicable)		✓	
	Check Dash-Mounted Fan(s) For Proper Operation (If Applicable)		✓	
	Check Driver's Door For Proper Operation (If Applicable)	✓		
	Check Rear Sliding Door For Proper Operation	✓		

RAISED CAB INSPECTION

	SATISFACTORY	NEEDS REPAIR	NOTES
Check Cab Lift Switch Operation and Condition	✓		
Check Cab Safety Release Cable Operation and Condition	✓		
Check Cab Lift Pump Operation and Condition	✓		
Check Cab Lift Cylinders, Latch, and Roll Pins	✓		
Check Cab Safety Lock Bar Operation and Condition	✓		
Check Oil Level and Condition		✓	Engine removed fluids drained
Check Transmission Fluid Level and Condition		✓	
Check Hydraulic Fluid Level and Condition		✓	
Check Differential Fluid Level and Condition		✓	
Check Coolant Level and Condition		✓	
Check Power Steering Fluid Level and Condition		✓	
Check Master Cylinder Fluid Level and Condition (If Applicable)		✓	
Check Radiator, Fan Drive, and Shroud	✓		
Check Belts - Visual Inspection For Wear and Tension		✓	
Check Hoses - Condition and/or Leaks		✓	
Check Hose / Wire Routing and Mounting		✓	
Check Exhaust - Mounting, Clamping, and/or Leaks		✓	
Check Air Cleaner Restriction Gauge		✓	
Check Air Cleaner Housing, Air-To-Air Piping, and Clamping		✓	
Check Air Cleaner Element- Visual Inspection		✓	
Check Air Compressor and Drier (If Applicable)		✓	
Check Alternator - Visual Inspection		✓	
Check Starting System - Visual Inspection		✓	
Check Steering Shaft, Shaft U-Joints, Pitman Arm, Drag Link		✓	
Check Condition of Cab Air-Ride System Components		✓	

UNDER VEHICLE INSPECTION

	SATISFACTORY	NEEDS REPAIR	NOTES
Check For Evidence of Leaks		✓	
Check Engine and Transmission Mounts	✓		
Check Driveline U-Joints and Yokes for Excessive Play	✓		
Check Springs, Hangers, and Shocks (If Applicable)	✓		
Check Rear Air Suspension (If Applicable)	✓		
Check Tie Rod Ends	✓		
Check Air Tanks, Air Dryer - Drain / Observe For Oil and Water	✓		
Check Horizontal Exhaust, Muffler, Clamps (If Applicable)		✓	
Check Brake Rod Travel	✓		
Check ABS Wiring and Routing		✓	
Check PTO, Wetline Pumps, and Hose Routing			
Check Hydraulic Lines for Signs of Wear	✓		
Check Air Ride Height (If Applicable)	✓		
Raise Front Axle - Inspect King Pins	✓		

COMMENTS:

engine removed
have replacement
5.9 cummins to install

TIRE PSI & WEAR CHART

