



# Vehicle Inspection Form

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Front and Engine Compartment Inspection

<b>Front of Vehicle</b>	
Vehicle Level	<input type="checkbox"/>
Light Lens Condition	<input type="checkbox"/>
Puddles / Leaks	<input type="checkbox"/>
<b>Engine Compartment</b>	
Coolant Level	<input type="checkbox"/>
Alternator	<input type="checkbox"/>
Water Pump	<input type="checkbox"/>
<b>Rim</b>	
Hub Oil	<input type="checkbox"/>
Lug Nuts	<input type="checkbox"/>
Rim Condition	<input type="checkbox"/>
<b>Tire</b>	
Condition	<input type="checkbox"/>
Inflation	<input type="checkbox"/>
Tread Depth (4/32")	<input type="checkbox"/>
<b>Brake</b>	
Air Lines	<input type="checkbox"/>
Brake Chamber	<input type="checkbox"/>
Slack Adjuster (1")	<input type="checkbox"/>
Shoes / Pads (1/4")	<input type="checkbox"/>
Drum / Rotor	<input type="checkbox"/>
<b>Steering</b>	
Drag Link	<input type="checkbox"/>
Pitman Arm	<input type="checkbox"/>
Steering Box	<input type="checkbox"/>
Hoses	<input type="checkbox"/>
<b>Suspension</b>	
Front Spring Hanger	<input type="checkbox"/>
Rear Spring Hanger	<input type="checkbox"/>
Spring Condition	<input type="checkbox"/>
U Bolts	<input type="checkbox"/>
Shock Absorber	<input type="checkbox"/>
<b>Engine</b>	
Engine Oil	<input type="checkbox"/>
Power Steering	<input type="checkbox"/>
Air Compressor	<input type="checkbox"/>
Hoses	<input type="checkbox"/>

Side of vehicle Inspection

<b>Side Of Vehicle</b>	
Door	<input type="checkbox"/>
Mirror	<input type="checkbox"/>
Light Lens Condition	<input type="checkbox"/>
<b>Drive Train</b>	
Exhaust	<input type="checkbox"/>
Frame	<input type="checkbox"/>
Drive Shaft	<input type="checkbox"/>
<b>Fuel</b>	
Tanks Secured	<input type="checkbox"/>
Leaks	<input type="checkbox"/>
Fuel Cap Tight	<input type="checkbox"/>
<b>Rim</b>	
Hub Oil	<input type="checkbox"/>
Lug Nuts	<input type="checkbox"/>
Rim Condition	<input type="checkbox"/>
<b>Tire</b>	
Condition	<input type="checkbox"/>
Inflation	<input type="checkbox"/>
Tread Depth (2/32")	<input type="checkbox"/>
Spacing	<input type="checkbox"/>
<b>Brake</b>	
Air Lines	<input type="checkbox"/>
Brake Chamber	<input type="checkbox"/>
Slack Adjuster (1")	<input type="checkbox"/>
Shoes / Pads (1/4")	<input type="checkbox"/>
Drum / Rotor	<input type="checkbox"/>
<b>Suspension</b>	
Front Spring Hanger	<input type="checkbox"/>
Rear Spring Hanger	<input type="checkbox"/>
Spring Condition	<input type="checkbox"/>
U Bolts	<input type="checkbox"/>
Air Bags	<input type="checkbox"/>
Air Bag Mounts	<input type="checkbox"/>
Shock Absorber	<input type="checkbox"/>
<b>Rear of Truck</b>	
Mud Flaps	<input type="checkbox"/>
Light Lens Condition	<input type="checkbox"/>
Reflectors	<input type="checkbox"/>
Tailgate / Doors	<input type="checkbox"/>

Trailer Inspection

<b>Front of Trailer</b>	
Light Lens Condition	<input type="checkbox"/>
Reflectors	<input type="checkbox"/>
<b>Side of Trailer</b>	
Light Lens Condition	<input type="checkbox"/>
Reflectors	<input type="checkbox"/>
Landing Gear	<input type="checkbox"/>
Frame	<input type="checkbox"/>
<b>Rim</b>	
Hub Oil	<input type="checkbox"/>
Lug Nuts	<input type="checkbox"/>
Rim Condition	<input type="checkbox"/>
<b>Tire</b>	
Condition	<input type="checkbox"/>
Inflation	<input type="checkbox"/>
Tread Depth (2/32")	<input type="checkbox"/>
Spacing	<input type="checkbox"/>
<b>Brake</b>	
Air Lines	<input type="checkbox"/>
Brake Chamber	<input type="checkbox"/>
Slack Adjuster (< 1")	<input type="checkbox"/>
Shoes / Pads (> 1/4")	<input type="checkbox"/>
Drum / Rotor	<input type="checkbox"/>
<b>Suspension</b>	
Front Spring Hanger	<input type="checkbox"/>
Rear Spring Hanger	<input type="checkbox"/>
Spring Condition	<input type="checkbox"/>
U Bolts	<input type="checkbox"/>
Air Bags	<input type="checkbox"/>
Air Bag Mounts	<input type="checkbox"/>
Shock Absorber	<input type="checkbox"/>
<b>Rear of Trailer</b>	
Mud Flaps	<input type="checkbox"/>
Light Lens Condition	<input type="checkbox"/>
Reflectors	<input type="checkbox"/>
Tailgate / Doors	<input type="checkbox"/>





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# Vehicle Inspection

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## Form

### Lighting Inspection

#### Front of Truck

- Left Turn
- Right Turn
- 4 Ways
- Low Beam Head Lights
- High Beam Head Lights
- Clearance

#### Side of Truck

- Left Turn
- Right Turn
- Clearance
- 4 Ways

#### Rear of Truck

- Left Turn
- Right Turn
- 4 Ways
- Brake
- Clearance / Tail

#### Front of Trailer

- Clearance
- Left Turn
- Right Turn
- 4 Ways
- Clearance

#### Rear of Trailer

- Left Turn
- Right Turn
- 4 Ways
- Brake
- Clearance / Tail

### Passenger Vehicle

- Emergency Exits (4)
- Seating
- Steps
- Hand Rail
- Lights
- Lift
- Luggage Storage

### In-Cab Inspection

#### Safety

- Seat Belt
- Fire Extinguisher
- Spare Fuses
- 3 Reflective Triangles
- Horns

#### Lights

- ABS
- Left Turn
- Right Turn
- 4 Ways
- High Beam

#### Glass

- Mirrors
- Windshield
- Wipers / Washers

#### Start

- Safe Start
- Air Pressure Gauge
- Voltammeter
- Water Temp Gauge
- Oil Pressure Gauge

#### Climate Control

- Heater
- Defroster

#### Brake Test

- Tug Test (parking)
- Service Brake

### Air Brake Test

#### Compressor Check

- 85-100psi under 45 sec.
- Cuts out at 125psi

#### System Leaks

- < 4 psi loss in 1 min \*A
- < 3 psi loss in 1 min \*B

#### Low Air Alarm

- 60psi alarm sounds

#### Brake Set

- 20-40psi Brakes Set

5th Wheel Coupling Inspection

### 5th Wheel Coupling

- Truck Side
  - Air Connect
  - Electrical Connect
  - Air Line Condition
  - Electric line condition

#### Trailer Side

- Air Connect
- Electrical Connect

#### Mounting

- Mounting Bolts
- Lock Dogs
- Release Lever

#### 5th Wheel

- Platform
- Skid Plate
- Gap

#### Trailer

- King Pin
- Lock Jaws
- Apron

Pintle Hitch Coupling Inspection

### Pintle Hitch coupling

- Truck Side
  - Air Connect
  - Electrical Connect
  - Air Line Condition
  - Electric line condition

#### Trailer Side

- Air Connect
- Electrical Connect

#### Tractor Pintle Hitch

- Mounting Bolts
- Locking Lever
- Safety Devices

#### Trailer Pintle Hitch

- Mounting Bolts
- Safety Devices
- Condition of Ring

#### Trailer

- Tongue
- Storage Compartment

External Light Inspection

Passenger Inspection

In-Cab Inspection

Air Brake Inspection

