



Annual Trailer Inspection Check

Heavy Vehicle Inspection | <https://heavyvehicleinspection.com/>

| | | | | | |
|-----------|--|------|--|-----------|--|
| Inspector | | Date | | Signature | |
|-----------|--|------|--|-----------|--|

BRAKES CONTROLS

| Inspection Item | Note | Good | Repair | Replace | NA |
|---------------------------|------|------|--------|---------|----|
| Electric controller unit | | ■ | ■ | ■ | ■ |
| Proper voltage | | ■ | ■ | ■ | ■ |
| Connector plug | | ■ | ■ | ■ | ■ |
| Wiring | | ■ | ■ | ■ | ■ |
| Manual brakes controls | | ■ | ■ | ■ | ■ |
| Hydraulic brakes controls | | ■ | ■ | ■ | ■ |

CHASSIS

| Inspection Item | Note | Good | Repair | Replace | NA |
|-------------------------|------|------|--------|---------|----|
| Frame | | ■ | ■ | ■ | ■ |
| Axle beam | | ■ | ■ | ■ | ■ |
| Springs | | ■ | ■ | ■ | ■ |
| U bolts | | ■ | ■ | ■ | ■ |
| Shackles | | ■ | ■ | ■ | ■ |
| Wheel bearings repacked | | ■ | ■ | ■ | ■ |
| Hub bolts | | ■ | ■ | ■ | ■ |
| Wheels | | ■ | ■ | ■ | ■ |
| Tires | | ■ | ■ | ■ | ■ |
| Trailer hitch | | ■ | ■ | ■ | ■ |
| Safety chain | | ■ | ■ | ■ | ■ |

ELECTRIC BRAKES

| Inspection Item | Note | Good | Repair | Replace | NA |
|---------------------|------|------|--------|---------|----|
| Lining | | ■ | ■ | ■ | ■ |
| Shoe adjustment | | ■ | ■ | ■ | ■ |
| Backing plate bolts | | ■ | ■ | ■ | ■ |
| Drum condition | | ■ | ■ | ■ | ■ |
| Electromagnet | | ■ | ■ | ■ | ■ |
| Armature disc | | ■ | ■ | ■ | ■ |
| Wiring | | ■ | ■ | ■ | ■ |
| Terminals | | ■ | ■ | ■ | ■ |
| Connection plug | | ■ | ■ | ■ | ■ |

LIGHTS

| Inspection Item | Note | Good | Repair | Replace | NA |
|---------------------|------|------|--------|---------|----|
| Clearance | | ■ | ■ | ■ | ■ |
| Stop and taillights | | ■ | ■ | ■ | ■ |
| Turn signals | | ■ | ■ | ■ | ■ |