

Mechanic:

BRAKE INSPECTION QUALIFICATIONS

Certification - 49 CFR - Part 396.25

"Brake Inspector" means any employee of a motor carrier who is responsible for ensuring all brake inspections, maintenance, service, or repairs to any commercial motor vehicle, subject to the motor carrier's control, meet the applicable Federal standards.

No motor carrier shall require or permit any employee who does not meet minimum brake inspector qualifications to be responsible for the inspection, maintenance, service, or repairs of any brakes on its commercial motor vehicles.

Minimum Qualifications

- Understands and can perform brake service and inspection.
- Is knowledgeable of and has mastered the methods, procedures, tools, and equipment necessary to perform brake service and inspection.
- Is capable of performing brake service or inspection by reason of experience, training, or both, and qualifies in one of the following categories (check all that apply):
 1. Has successfully completed an apprenticeship program sponsored or approved by a State, Canadian Province, a Federal agency, or labor union, or has a certificate from a State or Canadian Province that qualifies the person to perform brake service or inspections. Specify:

 - or
 2. Has brake-related training or experience or both, totaling at least one year as follows):
 - A. Participation in a brake maintenance or inspection training program sponsored by a brake or vehicle manufacturer or similar commercial training program. Where and date:

 - B. _____ years experience performing brake maintenance or inspection in a motor carrier maintenance program. Name and date:

 - C. _____ years experience performing brake maintenance or inspection at a commercial garage, fleet leasing company, or similar facility. Name of facility and dates:

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I certify the above information is true and accurate to the best of my knowledge.

Signature of Mechanic/Inspector _____ Date _____

Signature of Motor Carrier/
Company Employer/Supervisor _____ Date _____

Evidence of Inspector qualifications are on file at: _____

yearly - MUST BE D.O.T CERTIFIED

ANNUAL VEHICLE INSPECTION REPORT

Unit No.	Vin No.	Make	Model	License No.
Motor Carrier			Inspection Location	
Motor Carrier's Address			Inspection Date	Odometer Reading

(Inspector must complete both sides of this form)

COMPONENTS INSPECTED

ITEM	Pass	Defect	ITEM	Pass	Defect
1 <u>BRAKES</u>			7 <u>SAFE LOADING</u>		
a. Service brakes.....	<input type="radio"/>	<input type="radio"/>	a. Protection against shifting cargo.....	<input type="radio"/>	<input type="radio"/>
b. Parking brake system			b. Part(s) of vehicle or condition of loading area such that the spare tire or any part of the load or equipment can fall into the roadway.....	<input type="radio"/>	<input type="radio"/>
i. Push rod travel	<input type="radio"/>	<input type="radio"/>	8 <u>STEERING MECHANISM</u>		
ii. Lining thickness.....	<input type="radio"/>	<input type="radio"/>	a. Steering wheel play	<input type="radio"/>	<input type="radio"/>
c. Brake drums or rotors.....	<input type="radio"/>	<input type="radio"/>	b. Steering column.....	<input type="radio"/>	<input type="radio"/>
d. Brake hoses.....	<input type="radio"/>	<input type="radio"/>	c. Front axle beam and all steering components other than a steering column	<input type="radio"/>	<input type="radio"/>
e. Brake tubing.....	<input type="radio"/>	<input type="radio"/>	d. Steering gear box.....	<input type="radio"/>	<input type="radio"/>
f. Low pressure warning device	<input type="radio"/>	<input type="radio"/>	e. Pitman arm.....	<input type="radio"/>	<input type="radio"/>
g. Tractor protection valve	<input type="radio"/>	<input type="radio"/>	f. Power steering.....	<input type="radio"/>	<input type="radio"/>
h. Air compressor	<input type="radio"/>	<input type="radio"/>	g. Ball and socket joints	<input type="radio"/>	<input type="radio"/>
i. Electric brakes.....	<input type="radio"/>	<input type="radio"/>	h. Tie rods and drag links.....	<input type="radio"/>	<input type="radio"/>
j. Hydraulic brakes	<input type="radio"/>	<input type="radio"/>	i. Nuts.....	<input type="radio"/>	<input type="radio"/>
k. Vacuum system	<input type="radio"/>	<input type="radio"/>	j. Steering column	<input type="radio"/>	<input type="radio"/>
2 <u>COUPLING DEVICES</u>			9 <u>SUSPENSION</u>		
a. Fifth wheel.....	<input type="radio"/>	<input type="radio"/>	a. Any u-bolt(s), spring hanger(s), or other axle positioning part(s) cracked, broken, loose, or missing resulting in shifting of an axle from its normal position	<input type="radio"/>	<input type="radio"/>
b. Pintle hook.....	<input type="radio"/>	<input type="radio"/>	b. Spring assembly	<input type="radio"/>	<input type="radio"/>
c. Safety devices.....	<input type="radio"/>	<input type="radio"/>	c. Torque, radius, or tracking components....	<input type="radio"/>	<input type="radio"/>
3 <u>EXHAUST SYSTEM</u>			10 <u>TIRES</u>		
a. Any exhaust system determined to be leaking at a point forward of or directly below the driver/sleeper compartment	<input type="radio"/>	<input type="radio"/>	a. Cuts or blemishes.....	<input type="radio"/>	<input type="radio"/>
b. No part of the exhaust system shall be so located as would likely result in burning, charring, or damaging the electrical wiring, the fuel supply, or any combustible part of the motor vehicle	<input type="radio"/>	<input type="radio"/>	b. Tread depth.....	<input type="radio"/>	<input type="radio"/>
4 <u>FRAME</u>			11 <u>VANS AND OPEN-TOP TRAILER BODIES</u>		
a. Frame members	<input type="radio"/>	<input type="radio"/>	a. Upper rail	<input type="radio"/>	<input type="radio"/>
b. Tire and wheel clearance	<input type="radio"/>	<input type="radio"/>	b. Lower rail	<input type="radio"/>	<input type="radio"/>
5 <u>FUEL SYSTEMS AND LINES</u>			c. Floor cross members.....	<input type="radio"/>	<input type="radio"/>
a. Visible leaks.....	<input type="radio"/>	<input type="radio"/>	d. Side panels	<input type="radio"/>	<input type="radio"/>
b. Fuel tank filler caps	<input type="radio"/>	<input type="radio"/>	12 <u>WHEELS AND RIMS</u>		
c. Fuel tank security	<input type="radio"/>	<input type="radio"/>	a. Lock or side ring.....	<input type="radio"/>	<input type="radio"/>
6 <u>LIGHTS AND REFLECTORS</u>			b. Wheels and rims.....	<input type="radio"/>	<input type="radio"/>
a. Turn signals and lenses	<input type="radio"/>	<input type="radio"/>	c. Fasteners.....	<input type="radio"/>	<input type="radio"/>
b. 4-way emergency flashers.....	<input type="radio"/>	<input type="radio"/>	d. Welds.....	<input type="radio"/>	<input type="radio"/>
c. Headlights	<input type="radio"/>	<input type="radio"/>	13 <u>WINDSHIELD WIPERS</u>	<input type="radio"/>	<input type="radio"/>
d. Clearance lights	<input type="radio"/>	<input type="radio"/>	14 <u>EMERGENCY EXITS ON BUSES</u>	<input type="radio"/>	<input type="radio"/>
e. Stop and tail lights and lenses	<input type="radio"/>	<input type="radio"/>			
f. Reflectors	<input type="radio"/>	<input type="radio"/>			

Inspection, Repair & Maintenance Record

VEHICLE IDENTIFICATION	
Make:	Serial Number:
Year:	Tire Size:
Company number/other ID:	Owner, if leased:

DATE	OPERATION PERFORMED, INSPECTION AND/OR REPAIR

VEHICLE SERVICE DUE STATUS REPORT

VEHICLE IDENTIFICATION

Make:	Serial Number:
Year:	Tire Size:
Company No/Other ID:	Owner, if leased:

Date of Inspection	Type of Inspection	Mileage at Time of Inspection	Date Next Inspection Due	Mileage Type of Inspection Due	Inspection Due

