



HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

DOT Pre-Trip Inspection Checklist (USA Standards)

Vehicle/Unit Number: _____

Driver Name: _____

License Plate Number: _____

Odometer Reading: _____

Carrier Name: _____

Date of Inspection: _____

Sr	Inspection Item	Status	Remark
1	Engine oil level	☐ OK ☐ Fail	
2	Coolant level	☐ OK ☐ Fail	
3	Power steering fluid	☐ OK ☐ Fail	
4	Windshield washer fluid	☐ OK ☐ Fail	
5	Battery condition	☐ OK ☐ Fail	
6	Alternator and belts	☐ OK ☐ Fail	
7	Hoses and wiring	☐ OK ☐ Fail	
8	Air compressor	☐ OK ☐ Fail	
9	Steering mechanism	☐ OK ☐ Fail	
10	Headlights	☐ OK ☐ Fail	
11	Turn signals	☐ OK ☐ Fail	
12	Clearance lights	☐ OK ☐ Fail	
13	Windshield condition	☐ OK ☐ Fail	
14	Wipers and arms	☐ OK ☐ Fail	
15	Front wheel rims	☐ OK ☐ Fail	
16	Front tires	☐ OK ☐ Fail	
17	Front suspension	☐ OK ☐ Fail	
18	Front brake components	☐ OK ☐ Fail	
19	Fuel tank (no leaks)	☐ OK ☐ Fail	
20	Drive shaft	☐ OK ☐ Fail	

21	Exhaust system	☐ OK ☐ Fail	
22	Frame integrity	☐ OK ☐ Fail	
23	Side marker lights	☐ OK ☐ Fail	
24	Mirror condition	☐ OK ☐ Fail	
25	Door operation	☐ OK ☐ Fail	
26	Wheels and lugs	☐ OK ☐ Fail	
27	Axles and seals	☐ OK ☐ Fail	
28	Tail lights	☐ OK ☐ Fail	
29	Brake lights	☐ OK ☐ Fail	
30	Rear turn signals	☐ OK ☐ Fail	
31	4-way flashers	☐ OK ☐ Fail	
32	Rear clearance lights	☐ OK ☐ Fail	
33	Reflectors	☐ OK ☐ Fail	
34	Rear doors/tailgate	☐ OK ☐ Fail	
35	Cargo securement	☐ OK ☐ Fail	
36	Mud flaps	☐ OK ☐ Fail	
37	Fuel tank	☐ OK ☐ Fail	
38	Drive shaft	☐ OK ☐ Fail	
39	Exhaust system	☐ OK ☐ Fail	
40	Frame condition	☐ OK ☐ Fail	
41	Marker lights & reflectors	☐ OK ☐ Fail	
42	Mirror condition	☐ OK ☐ Fail	
43	Wheels & tires	☐ OK ☐ Fail	
44	Axles	☐ OK ☐ Fail	
45	Air pressure build-up	☐ OK ☐ Fail	
46	Governor cutout	☐ OK ☐ Fail	
47	Air leakage rate	☐ OK ☐ Fail	
48	Low pressure warning	☐ OK ☐ Fail	
49	Spring brake test	☐ OK ☐ Fail	
50	Air tank drains	☐ OK ☐ Fail	
51	Brake drums/rotors	☐ OK ☐ Fail	
52	Brake hoses/lines	☐ OK ☐ Fail	
53	Brake chambers	☐ OK ☐ Fail	

54	Slack adjusters	☐ OK ☐ Fail	
55	Fifth wheel	☐ OK ☐ Fail	
56	Mounting bolts	☐ OK ☐ Fail	
57	Locking mechanism	☐ OK ☐ Fail	
58	Release arm	☐ OK ☐ Fail	
59	Kingpin	☐ OK ☐ Fail	
60	Trailer apron	☐ OK ☐ Fail	
61	Gap check	☐ OK ☐ Fail	
62	Landing gear	☐ OK ☐ Fail	
63	Air & electric lines	☐ OK ☐ Fail	
64	Seat belt	☐ OK ☐ Fail	
65	Clutch & gearshift	☐ OK ☐ Fail	
66	Steering wheel play	☐ OK ☐ Fail	
67	Mirrors	☐ OK ☐ Fail	
68	Windshield clean	☐ OK ☐ Fail	
69	Instrument panel	☐ OK ☐ Fail	
70	Horn	☐ OK ☐ Fail	
71	Wipers and washers	☐ OK ☐ Fail	
72	Heater/defroster	☐ OK ☐ Fail	
73	Cab lights	☐ OK ☐ Fail	
74	Driver's license	☐ OK ☐ Fail	
75	Medical card	☐ OK ☐ Fail	
76	Duty status log	☐ OK ☐ Fail	
77	Vehicle registration	☐ OK ☐ Fail	
78	Bills of lading	☐ OK ☐ Fail	
79	Annual inspection cert	☐ OK ☐ Fail	
80	Insurance proof	☐ OK ☐ Fail	
81	Permits (IFTA/UCR)	☐ OK ☐ Fail	
82	Prior DVIR	☐ OK ☐ Fail	
83	Emergency contact info	☐ OK ☐ Fail	
84	Fire extinguisher	☐ OK ☐ Fail	
85	Reflectors/triangles	☐ OK ☐ Fail	
86	Spare fuses	☐ OK ☐ Fail	

87	First aid kit	☐ OK ☐ Fail	
88	Wheel chocks	☐ OK ☐ Fail	
89	Hi-vis clothing	☐ OK ☐ Fail	
90	Emergency contacts	☐ OK ☐ Fail	
91	Accident report kit	☐ OK ☐ Fail	

Signature: _____

Barcode: _____