

Class B or C Checklist

Straight Truck or Other Straight Vehicle

Note – BBC = bent, broken or cracked

In-Vehicle/Engine Start

- ☐ air brake check
 - #1-Build air to governor cut off to Aprox 125psi (If air brake equipped)
 - #2 - **put truck into low gear or neutral or park, turn off engine.**
 - #2 - **Turn key back on to Acc. Press in Truck brake valve (yellow) If air-brake equipped**
 - #2 - **(Hydraulic) pump the brake pedal three (3) times, and then hold it down for 5 seconds**
The brake pedal should not move (depress) after initial application (Brake check is done)
 - #2- **(AIR) Hold brake pedal for 1 minute, can't lose more than 3psi in 1 minute**
 - #3- **Fan brake pedal until low air warning comes on before 55 psi.**
 - #4- **Fan brake pedal until brake valves on dash pop out around 25 psi**
*****AUTOMATIC FAILURE IF NOT PERFORMED CORRECTLY*****

- ☐ Parking & trailer brake check
 - Tug against trailer & tractor brakes separately**
- ☐ service brake check
 - Drive forward to 5mph, apply brake, should not veer to left or right.**
- ☐ lighting indicators
 - Check dash indicators – left & right turn signals, hazards, high beam, ABS DEF**
- ☐ emergency equipment
 - Fire extinguisher – properly charged & rated / 3 reflective triangles / spare fuses**
- ☐ Windshield & traffic monitoring devices
 - Windshield not cracked, clean & no illegal stickers. Traffic monitoring devices – not BBC, no illegal stickers, adjusted to me**
- ☐ Wipers & washers
 - Wipers – BBC, rubber not missing or torn, must activate wipers and washers & mention both are functioning.**
- ☐ Heater & defroster
 - must check both defrost and either floor or vent heater**
- ☐ horn(s)
 - City & highway**

Lights Operation Check

- ☐ all external lights
 - At this point, you will ask the examiner to exit the vehicle and please inspect the exterior lights. You will ask them to inspect the front lights, then the side lights, the rear lights and the passenger side lights on the vehicle**
- ☐ Front – L-R-4-C-HL-HB
- ☐ Side – L-4-C-R
- ☐ Rear – L-R-4-TL-BL-C

Front of Vehicle/Engine Area

- ☐ lenses
 - check all lenses on front of vehicle. Not damaged, missing and proper color**
- ☐ fluid levels
 - Engine Oil / Coolant / Power Steering / Hydraulic Fluid. Describe how to check each item.**
- ☐ Fluid & air leaks
 - Check under vehicle for fluid leaks, listen for air leaks**
- ☐ steering systems
 - Steering box
 - Properly mounted & secured not BBC & not leaking**
 - Steering hoses
 - Not cracked, worn or leaking**
 - Steering linkage
 - Pittman Arm
 - Properly mounted & secured not BBC**
 - Drag Link
 - Properly mounted & secured not BBC**
 - Control Arm
 - Properly mounted & secured not BBC**
 - Castle nuts
 - Properly mounted & secured not BBC & present**
 - Cotter Pins
 - Properly mounted & secured not BBC & present**

Steering Axle

<input type="checkbox"/> tires	I.C.D. Inflation - check with pressure gauge / Condition – cuts, bulges, even wear / Depth check with a tread depth gauge, no less than 4/32 of an inch.
<input type="checkbox"/> rims	Not BBC (bent, broken or cracked), no welds
<input type="checkbox"/> lug nuts	Not BBC, missing or lose. No rust trails or shiny threads that may indicate a loose nut
<input type="checkbox"/> springs/mounts & shocks	Springs & mounts properly mounted & secured not BBC. Shocks properly mounted and secured, not BBC and not leaking.
<input type="checkbox"/> brake lines or hoses & leaks	Not cracked, worn or frayed & not leaking
<input type="checkbox"/> brake contamination	Check for grease & oil that could affect braking

Side of Vehicle

<input type="checkbox"/> Lenses & reflectors	Check all lenses & reflectors, not broken, missing, clean proper color.
<input type="checkbox"/> traffic monitoring devices	Properly mounted & secured, not BBC. Proper spacing between landing
<input type="checkbox"/> battery	No signs of excessive corrosion, cables not cracked or worn, battery box cover is secured.
<input type="checkbox"/> fuel tank(s)/DEF tank	Properly mounted & secured, not BBC and not leaking. Check that caps are secured and seals are in place & not leaking.
<input type="checkbox"/> frame(s)	Properly mounted & secured, not BBC.

Rear of Trailer

<input type="checkbox"/> Lenses & reflectors	Check all lenses & reflectors, not broken, missing, clean proper color. 100% reflective tape
--	---

Don't forget to check the RIGHT lenses on the passenger side if the vehicle