Regulation 611 contains three schedules of modifications to the 2006 version of NSC 11B to address industry concerns and ambiguity. Many of these modifications are no longer needed for the 2015 version of NSC 11B. The chart below highlights the modifications currently in Regulation 611 Schedules 3-5, indicating if whether or not they will be in the new standard, the rationale and the vehicle types impacted.

Ontario is considering one modification that did not apply to the 2006 version, to exempt all vehicles from the limitation on the size of the sun visor. NSC 11B 2015 currently limits the size of the sun visor with the following reject criteria:

* Any part of an exterior visor, at any point:
  1. Extends more than 150 mm below the upper edge of the windshield; and
  2. Overlaps the portion of the windshield swept by the original equipment manufacturer (OEM) wiper arm and wiper blade.

Note: “Bus” includes accessible vehicles and school purposes vehicles.

| Current Modification  to NSC 11B 2006 | Still Required for NSC 11B 2015? | Rationale | Vehicle |
| --- | --- | --- | --- |
| Provides inspection criteria that is different than NSC 11B for alternative fuels. | No | The standard has two levels of inspection for alternative fuels; Ontario will only require the first level. The Ministry of Training Colleges and Universities confirmed any technician can complete the inspection required in the standard. | Truck  Bus |
| Changes the requirement for three full brake applications to one for vehicles with a gross vehicle weight under 4,500 kg when testing vacuum reserve. | No | The new standard reduced the requirement to two full brake applications. | Truck  Bus |
| Prohibits the use of the camshaft rotation test. | No | Removed from the standard | Truck  Trailer  Bus |
| Provided a transition period from July 1, 2011 until January 1, 2014 for vehicles equipped with anti-lock brake system (ABS) as a manufacturing requirement to ensure they are operating. | No | Transition period has past; this provision is no longer needed.  Ontario is considering an exemption for all vehicles manufactured before April 2000 or providing a two year transition period for these vehicles. | Truck  Trailer  Bus |
| Removes the requirement to check the manufacturers’ label. | No | Requirement to check for the label has been removed from the standard | Truck  Trailer  Bus |
| Exempts all vehicles manufactured before July 1, 2011 from the limitations on window tinting. | Yes | This exemption will stay.  The new standard permits window tint up to 70% light transmittance. | Truck  Bus |
| Exempts vehicles with a Goss Vehicle Weight Rating of 4,536 kg or less from the mirror size requirements. | No | No specific size requirements in the new standard. | Truck  Bus |
| Changes the requirements for retroreflective markings on smaller trailers to Ontario requirements as set out in Regulation 587, Equipment. | No | The new standard requires retroreflective marking as per jurisdictional requirements. No change in Ontario as vehicles must still meet Regulation 587. | Trailer |
| Adds a requirement for testing the power lift on an accessible vehicle. | No | Added to the new standard. | Bus |
| Changes the fire extinguisher requirement based on the date Ontario adopted this federal requirement. | No | The new standard does not have specific dates it direct technicians to use their jurisdictions requirements. | Bus |
| Changes the reflective tape requirement based on the date Ontario adopted this federal requirement. | No | The new standard does not have specific dates it direct technicians to use their jurisdictions requirements. | Bus |
| Prohibits the use of the internal brake inspection exemption. | Yes | This prohibition is still required. Buses will continue to use the semi-annual inspection. | Bus |
| Exemption for the internal brake inspection when completing a semi-annual inspection | Yes | The semi-annual inspection will not require technicians to complete specific sections of the standard. The requirements will stay the same and no internal brake inspection will be required for semi-annual inspections. | Bus |