

Proposed OHS Guideline: Part 26, Forestry Operations

G26.65(4)(b) Installing the barrier on a truck

Proposed section 26.65(4) of the *OHS Regulation* states:

The barrier of the motor vehicle must be

- (a) designed, constructed and maintained so that it has no aperture large enough to permit any item of cargo to pass through it, and
- (b) installed in a manner acceptable to the Board to ensure that the rated capacity of the barrier is not diminished

Section 4.3(2) states of the *OHS Regulation* states:

Unless otherwise specified by this Regulation, the installation, inspection, testing, repair and maintenance of a tool, machine or piece of equipment must be carried out

- (a) in accordance with the manufacturer's instructions and any standard the tool, machine or piece of equipment is required to meet, or
- (b) as specified by a professional engineer.

The purpose of this guideline is to outline three means, which are acceptable to the Board, of installing the barrier on a logging truck.

The following are considered by the Board to meet the requirements for installing a barrier under s. 26.65(4)(b):

1. The barrier of the motor vehicle is installed in accordance with the manufacturer's instructions and any standard the barrier is required to meet (see s. 4.3(2)(a) of the *OHS Regulation*);
2. The barrier of the motor vehicle is installed as specified by a professional engineer (see s. 4.3(2)(b) of the *OHS Regulation*); or
3. The barrier of the motor vehicle is installed so that each bulkhead will, at a minimum, be attached to the vehicle by:
 - a) six $\frac{3}{4}$ " grade 8 bolts on each side, or
 - b) two 1" u-bolts with bottom plates on each side, or
 - c) four $\frac{3}{4}$ " grade 8 bolts and one 1" u-bolts on each side (U-bolt at the back towards the trailer).