

**734-078-0015**

**Types of Vehicle Combinations Authorized**

(1) Permits may be issued only for the following types of vehicle combinations:

- (a) Log truck and pole trailer coupled together by stinger and reach. The stinger is to be at least five feet in length;
- (b) Log truck and independently operated manually or mechanically steered trailer;
- (c) Truck tractor semitrailer and trailer combination. The trailers shall be coupled together by stinger and reach and the distance from the front of the first trailer to the rear of the second trailer shall not exceed 68 feet;
- (d) Truck and trailer coupled together by means of a stinger and the trailer tongue. The stinger is to be at least five feet in length;
- (e) Truck transporting a pole by means of a pole dolly and pole drawbar device that is attached to the leading end of the pole and attached to the towing vehicle by means of a pintle hook;
- (f) An auxiliary axle may be authorized for the purpose of distributing the weight of the load; and
- (g) The Chief Engineer may designate other types of vehicle combinations, which in the Chief Engineer's determination fit the scope and purpose of these rules.

(2) A stinger is measured longitudinally from a point located opposite the back of the tread of the tires of the last axle on the truck to the point of coupling.

Stat. Auth.: ORS 184.616, ORS 184.619, ORS 818.220  
Stats. Implemented: ORS 818.220

**734-078-0017**

**Rear Overhang**

(1) A combination of vehicles operating under a Division 78 variance permit is subject to rear overhang requirements as follows:

- (a) If rear overhang exceeds legal limits, a single trip permit or a continuous trip permit may be issued for rear overhang;
- (b) In addition to any other pilot vehicle requirements specified on a permit, if rear overhang exceeds 25 feet, the permit will specify the requirement of a rear pilot vehicle for travel on any portion of a non-interstate multi-lane highway when the normal route to the destination requires the combination to exit the multi-lane portion of such highway;

(2) For the purpose of this rule, rear overhang will be measured from:

- (a) The rearmost direct weight bearing pivot point to the end of the load of a pole trailer; or
- (b) The rearmost load bearing point of any other trailer, exclusive of any non-load bearing appurtenances, regardless of any log bunks attached to the trailer.

(3) A vehicle, including but not limited to an auxiliary axle, attached to the rear of the rearmost trailer in the combination for the purpose of distributing load weight will not be considered in determining rear overhang.

Stat. Auth.: ORS 184.616, ORS 184.619, ORS 818.220  
Stats. Implemented: ORS 818.220