



Policy

Dimensions

1. All logging trucks that exceed legal dimensions require a log haul dimension permit or a winter weight log haul permit.
2. Log haul permits allow increased dimensions as indicated for:
 - (a) the overall length when loaded..... [maximum of 30.5 metres]
 - (b) the width of the bunk stakes..... [maximum of 3.20 metres]
 - (c) the height of the vehicle or load..... [maximum of 4.80 metres]
 - (d) the height of a log picker..... [maximum of 5.30 metres]
 - (e) the overhang when loaded..... [as noted below]
 - (f) the trailer track width..... [maximum of 3.05 metres]
3. The Commercial Vehicle Dimension and Weight Regulation (AR 315/2002) applies to all other dimensions.
4. When the logs are loaded such that the logs are supported on only one trailer:
 - (a) Each trailer may carry one or more stacks of logs.
 - (b) The logs on the lead trailer shall not extend past the end of the lead trailer.
 - (c) The rear overhang on the rear trailer, measured from the center of the last axle shall not exceed 3.0 metres.
 - (d) The front overhang measured from the king pin of the trailer shall not exceed 3.0 metres.

Legal Weight

1. Steering axle..... 5,500 kg – Maximum weight on steer axle during non winter period is 5,500 kg *
2. Tandem axle..... 17,000 kg
3. GVW..... 56,500 kg * *

* See the log picker policy for maximum GVW weights with configurations equipped with picker trucks.

* For picker trucks which have a multi-trip permit for the steering axle weight to exceed 7300 kg, the permitted steering axle weight indicated on that permit shall apply. Any weight in excess of 7,300 kg applies to tare weight only.

* * The carrier must have a valid TAC permit and County/MD approval to travel on local roads. Otherwise, the legal weight on local roads is limited to 17,000 kg for tridem axles and 53,500 kg GVW.

NOTE: Axle combinations, axle spacing, and/or GVW limits will reduce the allowable seasonal axle weights on some routes.

Winter Weights

- Green routes:** 22,000 kg/tandem axle
65,000 kg GVW
Require minimum 5.0 metre interaxle spacing
If less than 5.0 metres, weights for red routes apply
- Blue routes:** 20,000 kg/tandem axle
65,000 kg GVW
Require minimum 5.0 meter interaxle spacing
If less than 5.0 metres, weights for red routes apply
- Yellow routes:** 20,000 kg/tandem axle
60,000 kg GVW
Require minimum 5.0 metre interaxle spacing
If less than 5.0 metres, weights for red routes apply
- Red routes** No winter weights. Legal weights only as Commercial Vehicle Dimension and Weight Regulation (AR 315/2002), subject to road bans and restricted bridges.
- Brown routes:** Private, Bush, and License of Occupation Roads. Check with the owner for allowable weights.
- Black routes:** Non log haul roads. Legal weights and dimensions apply.

NOTE:

- (a) A winter weight permit, along with a validated route map is required.
- (b) Winter weights apply only during frozen road conditions as directed in writing to the mill by Alberta Transportation.
- (c) The steering axle winter weight shall not exceed the lesser of:
- rated tire capacity,
 - 10 kg per mm width of tire, or
 - 7,300 kg
- (d) The allowable gross vehicle weight cannot be increased beyond the limits specified above.
- (e) The weights indicated include all tolerance. No further tolerance will be allowed.
- (f) To qualify for winter weights, all trailers built after December 31, 2001 are to have a track width between 2.8 – 3.05 metres. Trailers built prior to that date with a track width of less than 2.8 meters will continue to qualify for winter weights until April 2011.

Appendix A

Revisions

Date	Revision Description
September 25, 2009	Formatted Document.
April 1, 2010	Added interaxle spacing information