



## AV Nackawic Tree Length Product and Load Specifications Revised June 2018

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### Maple, Aspen and Birch round wood

- 1. Species** Wood must be of the following species / specie groups only.  
Each Tier must be separated by risers:
1. Poplar (trembling and largetooth aspen) **Maximum 25% by volume**
  2. Mixed Hardwoods (Maples, Beech, Ash, Hornbeam) **Minimum 50% by volume**
  3. Birch (Yellow and white) **Maximum 25% by volume**
- 2. Length** **Tree Length**
- Minimum 2.54m (8 foot)** max. 5% by volume per load of bolts shorter than 4m (12')  
**Maximum Length is 75 feet.**  
**Minimum of 90% of the Load must consist of the entire stem. No Semi tree or random**
- 3. Diameter** The minimum top diameter per bolt is **8cm (3 inches)**  
Maximum diameter for any bolt is **56cm (22 inches)**
- 4. Crook** No bolt shall contain a dogleg crook or more than one fork.
- 5. Age** Wood older than 3 months old may be rejected.
- 7. Rot** No bolt shall contain more than 50% rot by volume.  
No dead or burnt trees.
- 8. Limbs** All limbs, knots, stubs and projections shall be cut flush with the body of the bolt.
- Load refusal** **Loads that have an excessive amount of defective wood will be rejected**



### **Load Quality**

- All loads must have a rounded top, level or lower than the top of the stakes.
- No cross piling, mud, brush, etc., will be allowed in the load.
- All trucks must have a minimum of four (4) solid stakes.
- Flat-bed trailers must be equipped with 20cm or 8" risers for each bunk.
- All trucks require a Headboard. The Headboard must extend 12" above the cab of the truck, Any damage occurring to truck cabs not equipped with adequate headboard, AV Group will not be responsible.
- Loads may not extend forward past the headboard.
- Stakes must be positioned to provide the loaders access to the center of each bunk .

### **Safety**

- Drivers must wear all required personal protective equipment while outside their trucks on AV Group property. This includes CSA certified Hard Hat, Steel toe boots, reflective clothing and safety glasses.
- Trailer must be cleaned of all debris before leaving site in the designated clean off area.
- Drivers will follow instructions from AV staff and obey all safety orders while on company property.
- Self-loading trucks are not permitted to drive with their boom straight up after their load has been unloaded. All truckers are to pull away from the log deck or the loader (~100') allowing the next truck in line to commence unloading and lower their booms; i.e. away from the potential of falling logs.

Note: This is a change from current practice due to the recent incidents of drivers coming into contact with power lines.