



J.D. Irving, Limited
PURCHASE WOOD SPECIFICATIONS

DOAKTOWN SAWMILL – WHITE PINE SAWLOGS

EFFECTIVE DATE: May 14th, 2017 FBM scale

ALL GRADES	
SPECIES	White Pine only
AGE	Delivered within 3 months of date cut (live trees at time of cut)
LENGTH	Logs not within length specifications are <u>unacceptable</u> and shall be scaled to the <u>next shorter acceptable length OR rejected</u> . Rejected logs must be picked up by the supplier within 48 hours of notification or they will be disposed of. Log length (feet) must be marked on the top end of each log
DEFECTS	No forked logs. No burned or charred wood. No stain or insect/worm damage. Knots and butt flare trimmed flush with log. Excessively knotty logs will be rejected. <u>All defects will be deducted from scaled volume</u> including: damage, rot, sweep, seams, porcupine chews, or other defects. Logs with 50% or more defect volume will be rejected. Maximum sweep is 1" per 4-feet of log length.
GRADE 1	
LENGTH	12-foot logs: 12' 3" to 12' 6" and/or 14-foot logs: 14' 3" to 14' 6";
DIAMETER	10" minimum to 40" maximum (diameters are inside bark, excess butt flare trimmed)
DEFECTS	No knots >1" diameter and no knot clusters. Rot must be less than 25% of log diameter. One straight seam is acceptable. No porcupine damage.
GRADE 16 Specifications as for Grade 1 except for the following changes:	
LENGTH	16-foot logs: 16' 3" to 16' 6"
GRADE 2 Specifications as for Grade 1 except for the following changes:	
LENGTH	10-foot logs: 10' 3" to 10' 6" and/or 12-foot logs: 12' 3" to 12' 6" and/or 14-foot logs: 14' 3" to 14' 6" and/or 16-foot logs: 16' 3" to 16' 6"
DIAMETER	8" minimum to 40" maximum (inside bark diameters, excess butt flare trimmed)
DEFECTS	Red knots acceptable up to 3" diameter. Black knots up to 2" diameter, no knot clusters. Porcupine damage on one face is acceptable.
GRADE 3 Specifications as for Grade 2 except for the following changes:	
LENGTH	10-foot logs: 10' 3" to 10' 6"; 12-foot logs: 12' 3" to 12' 6"; 14-foot logs: 14' 3" to 14' 6"; 16-foot logs: 16' 3" to 16' 6"
DIAMETER	6" minimum to 40" maximum (inside bark diameters, excess butt flare trimmed)
DEFECTS	Knot clusters, porcupine damage, and/or seams must not affect more than 2 faces. Rot must not exceed 1/3 diameter of log

The trucker or producer must notify JDI scale staff or Chief Scaler of any disputes regarding scale or grade within 24 hours of delivery. Rejected (cull) logs not returned on the truck shall be disposed of if the supplier has not picked them up within 48 hours. Disputed loads shall be held by JDI for 24 hours to allow inspection. These specifications are subject to change by JDI with minimum notice.

Signed: 
Brent Thompson

Date: April 20, 2017