



2018 LBAC Pinewood Derby Rules

Outlaw Rules

Please make sure you read the rules carefully, print, sign and turn in the Acknowledgment Form at check-in and registration night to complete your registration.

Car Body (the wooden/material structure that holds the weight, axles and other add ons)/ Total Car Dimensions

Wheel Base: Any as long as wheels do not exceed the 7 total length requirement

Total Car Height: Not to exceed 3 inches...

Total Car Length: Not to exceed 7 inches...

Total Car Width: Not to exceed 2-3/4 inches...

Total Car Weight: Not to exceed 5.0 ounces (+.04) or 143 grams even measured on 1/10th digital scale

Track Center Rail Height: 1/4 inch (7mm) *

Track Center Rail Width: 1 5/8 inches (4.2 cm) *

* Wheels must clear the outside to outside center rail width measurement

Axles: open

Wheels: open

a. Bearings, bushings and washers are aloud

a. No greater than 31mm wheel diameter

The following Modifications are not allowed

a. Starting or finish line devices

b. Electronic or lighting devices

c. Glass or extremely fragile parts



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- d. Paint that is wet, smudges or extremely sticky
- e. Sharp objects, sandpaper or abrasives on the bottom of car (We do not want any damage to the rubber stopping pads)
- f. Axles and/or wheels attached to any device that mechanically alters rotation and/or spin
- g. Propellants
- h. Any part of the car to go beyond the starting peg
- g. The front of the car from the lowest point to the highest point must make contact with the starting pin on the track. The car cannot exceed or protrude in front

The top 4 racers will have their cars inspected and checked for compliance at the end of the race. If the car does not comply with the specifications of the rule set the racer will be disqualified.