

**Policies for 2025 Georgia-Cumberland Pinewood Derby**  
**Believe the Promise Camporee**

**Section I. Racing Specifications**

The Pinewood Derby will be held Friday, April 25. Times for the race start and finish will be announced later. Please review the pinewood camporee race rules before the car is constructed.

There will be a 1st, 2nd, and 3rd place trophy awarded for speed in each category of Pre-teen, Teen, and Adult Staff.

There will be a 1st, 2nd, and 3rd place medal awarded for craftsmanship in each of the three categories as well.

Everyone that participates will receive a commemorative wristband, while supplies last, on a first-entered basis.

**Section II. Car Specifications. Please notice new Rule #9.**

1. All cars must start with a Pinewood Derby Block. No pre-cut cars or kit cars are allowed. The overall width is not to exceed 2-3/4" and the overall length shall not exceed 7". Precut slots and supplied axles must be used. No solid axles allowed.
2. Weight shall not exceed five (5) ounces. No loose materials of any kind in or on the car. The car may be hollowed out and built up to the maximum weight of five (5) ounces by the addition of wood or metal only, provided that it is securely built into the body. (Any exceptions are at the discretion of the race committee).
3. Cars entered for Craftsmanship only must be raced, observe the size and weight specifications as stated in #1 & #2 above.
4. The use of wheel bearings, bushings, or washers is prohibited. Original package type wheels must be used or the car may be disqualified. They shall not ride on any type of springs. Each car must be free-wheeling and no starting devices are allowed. Wheels must be flat - no rounding.
5. Plastic or metal accessories may be used for decoration purposes, but should not be used for major construction and design features. Details such as a steering wheel, driver, decals, and painting are permitted as long as they do not raise the car from the proper weight or size.
6. Each car must pass inspection and weigh-in by the designated official or committee before it can compete. The inspectors have the right and will disqualify any cars that do not meet these specifications.
7. A Pathfinder must be involved in at least 90% of the work on his/her car.
8. For identification and orientation purposes, print conference name, print club name and Pathfinder name on a non-painted space, approximately 1-1/2" x 3/4" on bottom of car. Also, draw arrow pointing to front of car. (This could be a stencil or label).
9. Cars must have at least a 1/8" diameter flat place on the front center of the car to properly work with the starting gate. No Sharp Points.

## Model Car Racing Rules

All Cars must pass inspection to qualify for racing at the Georgia-Cumberland Pinewood Derby.

Following are the inspection points:

1. Construction of ALL entries MUST have begun AFTER last year's camporee.
2. The overall width of car shall not exceed 2-3/4" (70mm).
3. The overall length of car shall not exceed 7" (178mm).
4. The car weight shall not exceed 5 ounces. (142 grams). The official race scale shall be considered final.
5. The car must have 1 3/4" (44mm) clearance between the wheels.
6. Height from bottom of car to bottom of tires shall be 3/8" (10mm) minimum.
7. Only the type of wood as provided in the kit you purchase may be used. The block may be shaped in any way that is desired.
8. Only the type of wheels as provided in the kits may be used. The wheels may not be cut, drilled, beveled or rounded at the tread surface. You may remove the the seam from the wheels.
9. Only the type of axles supplied with the kit are allowed. They may be polished and/or lubricated with powdered graphite - no oils.
10. Wheel bearings, washers, and/or bushings prohibited.
11. The car must not ride on any type of springs.
12. The car must be freewheeling, with no starting devices.
13. No loose or moving weights are allowed. Weights can not rattle around inside of car, they must be secured prior to racing.
14. The car body may have no moving parts.
15. You may race only one car per race.
16. The same car can not be raced by multiple individuals.

Each car must pass inspection by the official inspection committee before it will be allowed to compete. The Inspection Committee has the responsibility to disqualify those cars that not meet these specifications.

The Inspection Committee will place a sticker on the car indicating its passing of inspection. If any modifications are made after placement of the seal the car must be reinspected.

### Additional Information:

Any car kit which is approved by the Boy Scouts may be used. Car kits are available from Boy Scout outlets and various craft and hobby stores such as Micheal's and Hobby Lobby. However, you may use any car kit which is approved by the Boy Scouts. The Pine-car brand is available at Hobby Lobby stores and online at <http://pinecar.woodlandscenics.com/>.

Remember, the above Inspection Points apply regardless the source of your car kit.