

Rules and Regulations – Playwicki District Pinewood Derby

1. Cub Scouts must be in uniform in order to race! (shirt and Neckerchief)
2. Cub Scouts must do **at least 50%** of the work on their **CAR**.
3. Cub Scouts must do **ALL** the painting on their **CAR**.
4. Car must have the name of the Cub Scout, Rank and Pack # clearly marked on the bottom.
5. ***Official Cub Scout Grand Prix Pinewood Derby kits should be used.***
6. **CAR specifications** Width 2 ¾”, Length 7”, Width between Wheels 1 ¾”, bottom clearance between car and track 3/8”. All strip weights and accessories must be permanently attached to the car, i.e. Lego drivers, steering wheels, pipes, or people (**glue it on: nothing can move**).
7. **WEIGHT**– Total weight of car can’t exceed 5 ounces as determined at the race by the official district scale. (Scales may differ so be prepared to remove weight at the mall.) No weight may be added at the race. No moveable weights, no weights hanging from the bottom, (Weights on the bottom must be recessed).
8. **AXLES**– ***Slots can’t be moved.*** Only official car axles supplied with the box can be used. **No continuous axle rods, bearings, or bushings permitted.** Axles must be visible for inspection. Do not fill slots with paints/glue - nail points and nail heads must be visible.
9. **WHEELS**- Only official wheels, from the Cub Scout Grand Prix Pinewood Derby kits are allowed. Do not modify the wheels in any way. **DO NOT sand wheels.**
10. **LUBRICANT** – Only powder lubricants are allowed. **No Oil or liquid lubricants.** **Lubricant must be added before car is impounded. No Lubricants can be added at the mall.**
11. **ALL** entries shall be impounded by their respective packs, after the pack has had their race. Cars are to be delivered to the Mall prior to the first scheduled race, the cars are to be individually marked in a box marked with the pack #, Mark the outside of any wrapping or containers. Individual cars may be wrapped with scout’s name and rank. Package the cars by rank with Webelos II on the bottom and ending with Tigers on the top. All official paper work must be into the Bucks County Council office prior to the day of the race and must have all proper signatures and payments.
12. **No substitute** entries will be accepted. Only the scout listed on the entry form will be allowed to race. Be Sure to confirm the attendance prior to sending forms into the council. The purpose of the DISTRICT race is to get as many eligible scouts to the race. For example, if your second place is not going to be able to attend, send the third place, etc.
13. The impounded CAR will be picked up by the racing scout only and checked in to insure that the district has the proper spelling of the scout's name. A complete inspection of weight, length, bottom clearance, etc. will then be performed. If any adjustment does need to be made, a parent will be asked to come into the official pit area to make the adjustment. (Usually this involves the weight)
14. **Cars not adhering to these rules will be disqualified.**
15. ***Remember that all uniformed adults at the District pinewood derby are volunteers. Rude behavior from parents will not be tolerated because it is a poor example for the scouts.***