

Lighthouse District Pinewood Derby Rules

(Modified for use by Pack92)

1. ~~Car can be entered in ONE division only.~~ (N/A)*
2. ~~Scout may enter twice (Scout Rank and Open).~~ (N/A)*
3. The width of the car shall not exceed 2 3/4".
4. The length of the car shall not exceed 7".
5. The weight of the car shall not exceed 5 oz.
6. The width between the wheels will be 1 3/4".
7. The bottom clearance between the car and the track will be 3/8" +/-.
8. Wheel bearings, washers, and bushings are prohibited.
9. The car shall not ride on springs.
10. Only official Cub Scout Grand Prix Pinewood Derby wheels and axels are permitted.
11. Only dry lubricant is permitted.
12. Details such as steering wheel and driver are permitted as long as these details do not exceed the maximum width, length, and weight specifications.
13. The car must be free wheeling, with no starting devices.
14. Weight may be added to the car to bring it up to the maximum weight.
15. Weight or details must be securely fastened, no loose materials of any kind will be allowed.
16. Wheels may be lightly sanded to remove imperfections or burrs, but the wheels must be flat and tires must completely touch the track. Rounded edges, bevels, ridges, or grooves will not be allowed.
17. Each car must pass inspection by the ~~Official District~~ Pack92 Inspection Committee before it may compete. *
18. If at registration, a car does not pass inspection, the owner will be informed of the reason(s) for failure, and will be given time within the official weigh in time period to make the necessary adjustments(s).
19. After final approval, cars will not be re-inspected unless the car is damaged in handling or in a race.
20. After final approval, cars may not be altered in any manner.
21. Cars may not be handled by anyone other than the volunteers on the ~~District~~ Pack92 Racing Committee after final approval.

* Rule adjusted or discarded for pack92 use. Original rule was written for the District-level derby, and WILL apply at the Lighthouse District derby.