Pack 124 Pinewood Derby Rules

- 1. The car weight shall not exceed 5.0 ounces. The official race scale shall be considered final.
- 2. The overall length of the car shall not exceed 7 inches.
- 3. The overall width of the car shall not exceed $2\frac{3}{4}$ inches.
- 4. The car must have $1\frac{3}{4}$ inches clearance between the wheels.
- 5. The car must have 3/8 inches clearance underneath the body.
- 6. The wood block provided in the kit must be used. The block may be shaped any way that is desired.
- 7. The wheels supplied with the kit must be used. The wheels may not be cut, drilled, beveled or rounded.
- 1. You may remove the seam from the wheels.
- 8. The axles supplied with the kit must be used. They may be polished and/or lubricated.
- 9. Wheel bearings, washers, or bushings may not be used.
- 10. The car must not ride on any type of springs.
- 11. The car must be freewheeling, with no starting devices.
- 12. No loose material of any kind, such as lead shot, may be used.
- 13. Construction of all entries must have begun after last years races.
- 14. Each car must pass an inspection by the check-in official before it will be allowed to compete.
- 15. Only one car per scout.
- 16. All cars must be checked-in by 5 minutes before race time. If not, the car can be entered into the open class.
- 17. If during the race a car leaves the track the heat will be re-run. If the car leaves the track again, the track official will determines if the track is faulty, and he may order a rerun of that heat..
- 18. Only dry lubricants such as graphite or powdered Teflon will be allowed for lubricating cars. Wet lubricants can foul up the track.
- 19. Objects such as driver, steering wheels, decals, and other details are permitted as long as they are not these details do not exceed the maximum length, width, and weight specifications
- 20. The Race officials have the final say in any dispute.
- 21. *****OPEN CLASS ONLY All rules are the same Except the maximum weight is 10 oz*****