



Holy Spirit Pack 3208

Pinewood Derby Official Rules



1. All cars entered into the Derby by a Scout must be new.
2. Scouts are required to race the official “Cub Scout Derby Grand Prix” car kit purchased from the Scout store or given to them by the Pack.
3. One-piece axel designs and open wheels are not accepted at District races and will not be accepted in our Pack race.
4. All cars must weigh-in at 5 ounces or less.
5. Car size must be 7” long by 1¾ ” wide or less. Car height may vary.
6. Underside clearance must be a minimum of 3/8” for track center rail.
7. Dry lubricants only. No solvents or oils are allowed.
8. After final weigh-in, there will be no access to the cars or the racetrack area until the race has concluded. No alterations of any kind are allowed after the car is weighed-in.
9. The car will race down each of the four lanes with the average time of all four runs used to determine the car’s overall race time.
10. If the wheels or weights fall off during a race, every effort will be made to reassemble the car by the Race Officials. If, at the discretion of the Race Officials the car cannot be repaired, it will be disqualified.
11. If the track itself caused a car to fall out of it’s lane, a track repair will occur and the heat will be re-run.
12. The cars in each Den race against each other until all cars in the Den have run down each of the four lanes once.
13. The top eight averaged speeds from the Pack as a whole will run in a “Grand Finals” heat to determine the top eight overall Pack standings.
14. The top three Overall winners will qualify for District races. See your Den Leader for details.
15. Trophies include the top eight speeds in the Pack, Best Design, Best Paintjob and the Most Unique Design. The top three speeds from each Den that are not in the Grand Finals race will receive a 1st – 3rd place medal. All racers receive a Pinewood pin or ribbon for racing.
16. Race rules are subject to change and amendments can be added.
17. Our #1 Goal is for every Scout to have FUN creating his racecar and racing it. EVERYONE IS A WINNER!