

2010 PINEWOOD DERBY RULES

THIS YEARS REGISTRATION WILL BE HELD ON THURSDAY, FEBRUARY 25, 2010 FROM 7:00PM UNTIL 9:00PM. ALL CARS MUST BE REGISTERED AT THIS TIME. ANY CARS NOT REGISTERED AT THIS TIME WILL NOT BE ALLOWED TO RACE.

Online Registration to begin at 12:00pm January 9, 2010 and continue up to 5:00pm February 25, 2010. This can be done at <http://www.montgomeryrangers.org> and follow the resource link.

1. The specifications for weight and length of the cars are as follows:
Maximum car size including wheels, is 7 inches long, 2 ¾ inches wide, **4 inches height from base of wheels to any part of the car.**
Minimum width between wheels is 1 ¾ inches.
Minimum ground clearance between the car and the track is 3/8 inches.
Maximum car weight is 5 oz. (142g). Metal or wood may be added to reach the weight.
No wheel bearings, bushings, springs, starting devices, loose or moving weights or parts are allowed.
These specifications are included with the Pinewood Derby Car when purchased and will be followed exactly with NO EXCEPTIONS.
2. **NO Wheel modifications** can be made to the traction surface except to remove manufacturer Imperfections in the Ranger Kids, Discovery Rangers, Adventure/Expedition Rangers, or Powder Puff Divisions. (All of the Kids Divisions). Wheel modifications ARE ALLOWED in the Adult Male and Adult Female divisions.
ONLY! Only Wheels that came with the kit are allowed NO WHEEL SUBSTITUTIONS!
3. Only dry powdered graphite may be used to lubricate the wheels. **NO LIQUID OR LIQUID BASED LUBRICANTS ALLOWED.**
4. ALL cars for this year's race must have been purchased through the Montgomery Section.
5. ALL CARS MUST HAVE YOUR NAME AND OUTPOST NUMBER **WRITTEN ON THE BOTTOM OF THE CAR. (NOT TO BE TAPED ON)**
6. ALL cars purchased through the Montgomery Section last year, but NEVER raced or entered for competition, will be required to pay a \$3 registration fee for this year's race.
7. No previously entered cars may be used again.
8. **Only one car per person may be entered for race, but another car maybe entered for best of show or an individual may enter a car for show only. All cars will meet the same requirements as for race. (size, weight, & etc see Item #1.)**
9. The cars are raced using the Double-Elimination method. Each car will be raced until it loses twice. Using this method will be an easy and fair one. **PLEASE...Explain this method to the kids.**
10. Computers have been known to foul up at times, therefore, if there is a computer glitch we will attempt to rectify the problem for the cars that were involved. However, this is not always possible. The decision of the Judges and the Pinewood Derby Coordinator will be final with NO APEAL. Please keep a Christian attitude and have understanding, sympathy, and mercy when these situations arise. REMEMBER it's just a race – we are here to have FUN. Don't lose your Salvation!!!!
11. The decision of the Judges in the Appearance Category is FINAL. There will be NO APPEALS!
12. The Judges, the Pinewood Derby Coordinator, and the Montgomery Sectional Commander will settle any issues that may not be covered in these rules. **ALL DECISIONS WILL BE FINAL!**
13. NO modifications will be allowed inside the race facilities.
14. **ON RACE DAY – ONLY RACE OFFICIALS WILL BE ALLOWED IN THE RACE ARENA WITHOUT CONSENT FROM THE SECTIONAL COMMANDER.** Any racer entering into this area without consent may be disqualified.