

Pinewood Derby 2013 - Chatham Cub Scout Pack 6

DATE: Saturday, January 26th 2012
PLACE: Chatham Fish & Game, 41 Fairmount Ave
TIME: 1:30pm - 6pm

The event runs by rank, so please be on time.

Tigers 1:30pm Check-in (Races 2-3pm)
Wolves 2:30pm Check-In (Races 3-4pm)
Bears 3:30pm Check-In (Races 4-5pm)
Webelos 4:30pm Check-In (Races 5-6pm)

Note: Please do not buy already completed cars, and have the Scout do the work on them as much as possible. You are permitted to add weights to the interior/exterior of your car so long as they are within the weight/dimension rules.

1. Scouts will check-in with their Name and Rank and will be given a NUMBERED STICKER for their car. **NOTE: DO NOT USE THE # STICKERS IN THE BOX OR PUT ANY OTHER NUMBERS ON THE CAR**
2. The car weight shall not exceed 5.0 ounces. The official race scale shall be considered final. (Note: There is a scale in the Post Office that can be used to weigh your car if you don't have an electronic scale.)
3. The overall length of the car shall not exceed 7 inches.
4. The overall width of the car shall not exceed 2 $\frac{3}{4}$ inches.
5. The car must have 1 $\frac{3}{4}$ " clearance between the wheels.
6. The car must have 3/8" clearance underneath the body. (Do not add weight to bottom of car unless you allow for the clearance of 3/8")
7. The wood provided in the kit must be used. The block may be shaped any way that is desired.
8. Wheels: The wheels may not be cut, drilled, beveled or rounded. You may remove the seams and imperfections from the wheels, but wheel diameter or width may not be modified.
9. Lubricants: Only dry lubricants that do not foul the track are permitted.
10. Wheel bearings, washers or bushings are prohibited.
11. The car must not ride on any type of springs.
12. The car must be freewheeling, with no starting devices.
13. Once a car passes inspection and is entered into the race, it will be taken from the Scout and placed in a holding area until race time. Only race committee members can touch it after this point.
14. If the car loses a wheel, or is otherwise damaged, the racer will have 5 minutes to make repairs.
15. Each Scout's car will participate in a number of races, and speed winner will be determined based on cumulative performance.
16. Awards will be given out at the end of the racing for each rank. There will be awards for speed (1st place, 2nd place & 3rd place) as well as design awards (1st place, 2nd place & 3rd place)
17. Every participating scout will get a Pinewood Derby Patch.