



2012 District Pinewood Derbys



Redhawk District

Saturday, February 11
Cross County Mall, Mattoon

Two Rivers District

Saturday, February 25
Village Square Mall, Effingham

Railsplitter District

Saturday, March 10
Hickory Point Mall, Forsyth

Pinewood Derby Rules

Derby Car Specifications:

Must be: "OFFICIAL GRAND PRIX PINWOOD DERBY" Kit

Max Width with wheels: 2 - 3/4 inches

Length: 7 inches

Weight: does not exceed 5 ounces

Width between wheels: 1 - 3/4 inches

Bottom Clearance between car and track: 3/8 inches

1. *All rules printed* in Derby Kit insert must be followed, *in addition* to the following rules.
2. Wheels will remain flat in profile, no rounding off will be allowed. The axles must be straight in the groove, not tipped. The car must run on flat part of wheel. Please do not alter the wheels supplied in the kit, drilling out etc. Wheels can be painted. All 4 wheels must be flat on the track (NO 3 Wheels allowed)
3. The Pine Wood Derby race is open to all Cub Scouts of all Ranks.
4. Maximum height of the car is 3-inches and cannot extend past the start bar. The car can not race if it exceeds this limit. (It will hit the electric eye.)
5. Graphite is allowed for axle lubrication. Teflon is allowed for lubrication.
6. An electric scale will be used. This scale will be the official weigh-in.
7. After the official weigh in, the car cannot be adjusted or lubricated.
8. If a car runs off the track or loses any parts more than two times per race, it will be disqualified.
9. Do not hang weights on the bottom of the car; they will drag on the track. All weights must allow clearance of 3/8 inches between the car and track.
10. Race official's decisions are final. Unsportsmanlike conduct will not be tolerated from Scouts or Parents.
11. Weigh-in is 30 minutes before race times.
12. Be sure your Cubs know what group they belong in. They will not be allowed to race in a different group if they come at the wrong time!!!
13. Colored official BSA wheels are accepted
14. Cars removed from the table after check-in will be disqualified....NO EXCEPTIONS!

REGISTRATION COSTS WILL BE \$5.00 PER SCOUT.

RACE TIMES (may vary, dependent on # of boys)

	Weigh-In	RACE
WEBELOS (4 th & 5 th GRADE)	8:30 to 8:59am	9:00 A.M.
TIGERS (1 ST GRADE)	10:00 to 10:29	10:30 A.M.
WOLF (2 ND GRADE)	12:30 to 12:59	1:00 P.M.
BEARS (3 RD GRADE)	2:00 to 2:29	2:30 P.M.

An Open Class Race will immediately follow the Bears race for any non-cub scout or adult! All cars in this class must conform to normal BSA rules and may be any shape as long as it conforms to the 3 inch height requirement and a weight limit of 5 ounces and all rules stated above.

***** Don't be late. Once the race starts, no boys can be added to the computer! *****
***** No lubrication is allowed in the Mall, please lube outside the MALL! *****

Please contact your District Executive or the Council Service Center at 800-416-2328 with any questions!
Bob Larson, Railsplitter 217-521-3059 Ellen Watkins, Redhawk 217-620-7205 Doug Zaring, Two Rivers 217-620-0772

DISTRICT MALL SHOWS

Redhawk District

Saturday, February 11
Cross County Mall, Mattoon

Two Rivers District

Saturday, February 25
Village Square Mall, Effingham

Railsplitter District

Saturday, March 10
Hickory Point Mall, Forsyth

Each district will host a Mall Show will show the public what Cub Scouts, Boy Scouts, Venturers, and Explorers do. Each unit should have a display or exhibit for the Mall Show. The Mall Show should be a showcase of the Scouting Program. Also during the Mall show there will be a District-wide Pinewood Derby race.

Below are possible ideas for displays:

Space Derby	Knots and Lashings	Membership
Raingutter Regatta	Realistic First Aid	Summer Camp
Fishing Derby	Drugs: A Deadly Game	Order of the Arrow
Craft Demos	Conservation/Environment	Hiking Trails
Puppet Making	Specialties/ Exploring	Turtle Race
Cooking/Trail Foods	History of Scouting	Marble Tournament
Map and Compass	Model Campsite	Cub Scout Games
Any Merit Badges	Show & Tell Demos	Geo-Caching

Any Scouting Activity: Klondike Derby, Day Camp, Camporees



Prepared. For Life.™

Please contact your District Executive or the Council Service Center at 800-416-2328 with any questions!
Bob Larson, Railsplitter 217-521-3059 Ellen Watkins, Redhawk 217-620-7205 Doug Zaring, Two Rivers 217-620-0772