



2010 KASKASKIA DISTRICT PINEWOOD DERBY

4 RACERS FROM EACH PACK ARE INVITED
TOP 9 RACERS WILL RECEIVE A TROPHY
ALL OTHER PARTICIPANTS WILL RECEIVE A MEDAL
MARCH 6TH
MILLSTADT ST. JAMES GYMNASIUM
\$6.00 REGISTRATION FEE PER PARTICIPANT

Registration must be turned in by February 19th.

Name of Leader: _____ Pack: _____
Address: _____
Phone Number: _____
Email: _____
Racers Names if Known _____

Number of Participants _____ Total Fee Amount _____

Mail or drop off completed registration form at scout office.
Make checks payable to "BSA"

Kaskaskia District
Lewis and Clark Council
335 West Main Street
Belleville, IL 62220
618-234-9111

Check-in times and race schedule for each pack will be given the week after the registration deadline.
Any questions email Kevin Early at kevin.early@videojet.com.

The 1st round racer's check-in will start at 8:00am. Depending on the number of registered racers, we will run qualifying race rounds from 9:00am till around 2:00pm. Each racer will need to show up 1 hour before their qualifying race round to check-in. At approximately 2:00pm the finals race will start in which the top 9 times from the qualifying rounds will race. Estimated finishing finals race and trophy presentation will be around 3:30pm.

Office Use Only: GL#1-6801-565-20

2010 Pinewood Derby
Kaskaskia Official Pinewood Derby Rules

1. Follow directions provided in each Pinewood Derby Kit.
2. All cars must pass inspection to qualify for the race. Racing officials will have the right to disqualify any car not meeting the guidelines listed in your car kit or the following specifications. Disqualified cars will be given a chance to be corrected before the end of specified check-in time for that racer. The inspection points are as follows:
 - a. The car must have been made during the current year.
 - b. Total width of car shall not exceed 2 $\frac{3}{4}$ inches.
 - c. Total Length of car shall not exceed 7 inches.
 - d. Total weight of car shall not exceed 5 ounces.
 - e. Bottom clearance between car and track $\frac{3}{8}$ inch.
 - f. Axles, wheels and body shall be provided in official Pinewood Derby Kit. Wheels may be slightly sanded or trued but the shape of the wheel may not be altered or narrowed.
 - g. Wheel bearings, washers and bushings are prohibited.
 - h. The car shall not ride on any type of spring system and shall be of a solid base.
 - i. Axles must be mounted in slots provided.
 - j. The car must be free wheels with no starting devices.
 - k. No loose materials are allowed inside the car.
 - l. Only dry lubricant is permitted.
3. Cars must be checked in for racing during the specified check in time for each racer. Once car passes check-in it will be placed in the display area and no additional work, modifications or lubricating will be allowed with the exception of damage occurring during the race, the owner will be given a sufficient amount of time established by the race officials to fix it.
4. The starter will make sure each car is properly on the track. The starter will start the race after the drivers report to the finish line. Drivers will return their cars to the starter for additional races.
5. The winner of each race will be determined by an electronic timer or a committee of judges for the race.
6. Winning cars will be returned to the display area. No additional work, modifications or lubricating will be allowed between races.
7. A driver does not have to be present to race. A designated driver will be allowed to present the car to the starter for racing.
8. **DO YOUR BEST!**

A display area will be provided for anyone wanting to bring any derby car past or present to show off during the day.