

Southern Division

PINEWOOD DERBY RULES

Rules and Specifications taken from the national guidelines and Pinewood Derby

Racing

- A contestant may only enter 1 car per class
- The car must fit and roll down the track without interfering with another car.
- All cars must meet the following specifications:
- NO Recycled cars from previous years Bring previously raced cars to be displayed only – Retired cars table -names on them please. Recycled cars can be used for modified Division 2 racing. Rule are below for modified racing.

Maximum Length including attachments will be 7 1/2 “(inches)

Maximum Width 2 3/4”

Maximum Height 3”

Maximum Weight 5 1/2 ounces

Minimum Under car Clearance 3/8”

Minimum Distance between Wheels 1 3/4”

Cars may be made from Royal Rangers kits sold by Gospel Publishing House or from Boy Scouts of America from the scout store Belleville 335 West Main or other BSA store. No hobby shop bodies.

Contestants may add weights to bring car to Max weight. Weights must be an integral part of the car. Inside the block, mounted or attached permanently.

If any parts fall from the car during a heat the contestant will have 5 min to fix the car the heat will be re- run if falls off twice the car will be disqualified.

Only Graphite lubricant may be used.

CLASSES: Ranger Kids, Discovery, Adventure, Expedition and Commanders

New This Year

DIVISION 2: “ Modified Cars” (You may enter a second car in this class only if you have entered a car in your age group) \$3.00 Entry fee. All age groups will be combined for race. This division will be open to all Rangers boys and Leaders. There are no restrictions on the types of wheels (**except metal wheels are not allowed**), axles, design, etc. **MAXIMUM WEIGHT IS 9 OUNCES**. The width between the wheels must be the same as on a stock car to follow the guide on the track. Trophies will be awarded for the fastest car. Boys may enter one car in each division. Trophies or ribbons for 1st -5th place.