

2017 Great Rivers Council Corporate Pinewood Derby Open Division Rules

The fastest car entered the night of the race which was created to resemble a current Kia model will win a 5 day four-night cruise! Consider this when deciding which class to enter and what design you choose for speed.

MECHANICAL DETAILS:

CARS ENTERED FOR RACE MUST USE MATERIALS FROM ONE OFFICIAL BSA KIT. DIMENSIONAL REQUIREMENTS ARE TO ALLOW THE CAR TO OPERATE CORRECTLY.

1. WIDTH/LENGTH: Overall width shall not exceed 2 $\frac{3}{4}$ inches. Overall length shall not exceed 7 inches.
2. CHASSIS: Inside distance between the wheels shall be 1 $\frac{3}{4}$ inches minimum and 2 inches maximum. The starting gate extends 1 inch above the track and must contact the front most point of the car. There shall be at least $\frac{3}{8}$ inches ground clearance.
3. WHEELS: BSA issue.
4. AXLES: BSA issue.
5. The car must be free wheeling with no starting devices. No motive force other than potential energy and gravity.

OPERATIONS:

1. ORIENTATION: The front of the car must be identified by placing an "F" on the underside of the car between the front wheels. Race officials are not responsible for incorrect placement on unmarked cars on the track.
2. INSPECTION: Each car must pass an inspection by the Racing Committee before it may compete. The inspectors have the right to disqualify those cars not meeting these specifications.
3. PROTESTS: Any decision by the Committee will be final. Any protests regarding any action(s) by the people operating the Derby must be made immediately. If it is not done immediately, and in a sportsmanlike manner, the protest will not be accepted.
4. MODIFICATIONS: No alterations, lubrication, etc. will be permitted after the official inspection. Emergency repairs will be allowed with permission and supervision of the race officials.