



**PACK 46  
LEGO DERBY RULES  
May 21, 2017**

**Lego Derby Car Dimensions**

- The overall length of the car shall not exceed 7 inches.
- The overall width of the car shall not exceed 3 inches.
- The car must use the provided standard Lego Derby wheels and axles.
- The car must have 3/8" clearance underneath the body so it does not rub on the track.

**Derby Car Weight**

- The car weight shall not exceed 5.0 ounces.
- The official race scale that is used at car check-in shall be considered final.

**Wheels and Axles**

- The wheels may not be cut, drilled, beveled or rounded. You may remove the seams and imperfections from the wheels.
- The axles may be polished and lubricated (graphite or powdered Teflon "white lube" only).

**Car Modifications Not Allowed**

- Wheel bearings, washers or bushings are prohibited
- The car must not ride on any type of springs
- No starting devices. The car must be freewheeling.
- No loose material of any kind, such as lead shot, may be used.

**Other Pinewood Derby Race Rules**

- Once a car passes inspection and is entered into the race, only race committee members can touch it.
- If the car loses a piece, or is otherwise damaged, the racer shall have 5 minutes to make a repair.
- Each car must pass inspection by the official inspection committee before it will be allowed to compete.
- The inspection committee has the responsibility to disqualify those cars that do not meet these specifications.

PLEASE SEE THE NEXT PAGE FOR PHOTOS PROVIDING VISUAL DETAILS ON SIZE REQUIREMENTS

