

Pinewood Derby Requirements

General

1. Person must be a participant in Kids Fest
2. Car must be built in the current year – can be purchased at www.nph.com under Caravans and Kids Resources (only \$3.99 each)
3. Car must be built by participant (with adult help if necessary)
4. When placed in the starting position, no part of the car can protrude past the starting pin
5. At least 4 wheels must be attached to the body(only 3 have to be touching)
6. The following items are prohibited:
 - a. Springs
 - b. Starting devices or propellants
 - c. Liquids, wet paint, oil, sticky substances, or powders (except graphite axle lubricant)
 - d. Glass or ceramics
 - e. Bearings or bushings
 - f. Hubcaps
 - g. Loose objects on the car
7. Metal Axles with a nail head are required (in kit)
 - a. Axles maximum length is .75 inches
 - b. One-piece axles that extend through the width of the car are not allowed
 - c. The kit axles often have a metal burr under the nail head, these should be polished off.