

Pinewood Derby Registration Form

Car #

Name _____

Den (circle one): Lion Tiger Wolf Bear Webelo Sibling

Official Inspection Checklist

(to be completed by Race Judges)

Official Car Weight (not to exceed 5.00 oz) _____

Length & Width

- Overall Length is between 5 to 7 inches
- Car width is between 1.75 to 2.75 inches as it sits
- Minimum clearance under car is .375 (3/8) inches (clears test track or box test)
- Front center of car touch starting pin with no portion of the car extending past pin

Wheels

- Wheels are FLAT (have not rounded or narrowed, ribbing is visible)
- Wheels have no bearings, bushings, or washers and have not been covered
- No part of any wheel extends past the body of the car
- Width between wheel pairs is 1.75 inches

Axles

- Axles are from official BSA kit and have not been altered (may be polished)

General

- Car has no loose material of any kind. (No liquid, or moving weights)
- Car is freewheeling with no stored energy or starting device
- No oil, greases, or other liquid lubrications have been used; only dry graphite