



PACK 142

Pinewood Derby Registration Form

Name: _____

Rank/Division: Lion Tiger Wolf Bear Webelo AOL Sibling
(circle one)

Car Number:

official use only

Official 10 Point Inspection Checklist (To Be Completed by Race Judge)

Body:

① Official BSA Pinewood Derby Kit used

Width & Length:

- ② Car fits in Official Size Inspection Box
- Width must not exceed 2 3/4"
 - Car must straddle lane wheel guide
 - Car must be no taller than 3 3/4" in total and have 3/8" clearance underneath
 - Overall length may not exceed 7"
 - No part of car protrudes starting pin rest

Wheels:

- ③ Official wheels and axles used
- ④ No washers, bushings, bearings or springs
- ⑤ No reductions in width or diameter, or changes in wheel shape (bumps are all present on outer edge of wheel)
- ⑥ No hubcap covering axle ends or coating on axles

Weight:

⑦ The weight of the car must not exceed five (5) ounces

Lubricants:

⑧ Only Dry lubricants used (no liquid lubricants, waxes, polishes or soap other lubricants)

Other:

- ⑨ Cars free-wheel with no stored energy, movable weights, or starting device
- ⑩ Car built for this year's race

Passed Inspection

Inspection Judge _____