

CUB SCOUT PINEWOOD DERBY INSPECTION CHECKLIST

- ___ 1. Weigh Car - must not exceed 5.0 ounces.
- ___ 2. Measure Overall Width - cannot exceed 2 $\frac{3}{4}$ "
- ___ 3. Measure Overall Length - cannot exceed 7"
- ___ 4. Measure Height - 2- $\frac{3}{8}$ " maximum at any point
- ___ 5. Measure Clearance – $\frac{3}{8}$ " minimum between lowest point on car body and flat surface underneath
- ___ 6. DESIGN- The front most part of the car will not extend past the starting gate.

- ___ 7. No springs
- ___ 8. No Starting Devices

- ___ 9. Wheel Inspection
Cars must use BSA axles and wheels. ("BSA" must be visible on outside of wheel and wheel width {part that touches the track} cannot be altered)

- ___ 10. Axle Inspection - Only axles that come in the official BSA Pinewood Derby kits are allowed. Axles must be installed in the pre-cut axle grooves only. Axle cannot be completely covered.

- ___ 11. Lubricants - Dry powder lubricants only.

- ___ 12. Each cub shall have his name, pack # and year clearly marked under the car with sharpie or engravement.

___ **PASSED**

___ **CHECK-IN NUMBER**

___ **SCOUT NAME**