

## SUPPLEMENTAL PINEWOOD DERBY RULES

### (The SHORT version)

The “Long” version is boss but these rules will prevent a lot of grief and questions.

**The car must be an official BSA pinewood derby car kit.** Kits purchased outside the scope of the official car offer quite an advantage over the “stock” car.

### **NOT FAIR! And will be disqualified!**

Width of the car (including the wheels) will not exceed 2-3/4” at the axle heads.

The total length of the car will not exceed 7” Total height is 3” from the floor.

The total weight of the car will not exceed 5 ounces OR 140 grams

All four wheels must touch the track. The tire tread **MUST** be flat.

Axles, wheels and body must be from the car kit.

Wheels may be lightly sanded to remove tread burrs **BUT** the wear dots must remain. (See page 8 of the LONG version for any questions).

Bearings, springs, washers etc. are not allowed and are not part of the kit.

**Dry** lubricants **ONLY** may be used to lubricate the axles. Graphite/silicone are okay.

The car must be free-wheeling with no starting devices used.

No loose materials of any kind are to be attached to the car.

Inspection stations will be: All boys cars will be registered as they arrive and receive a district car number. Adult cars might race based on time remaining.

Weight      Length      Height      Width      Wheels      Axles

Following the inspection, cars will be placed in the rank (age) parking lot not to be touched again until they race.

There will be at least one pit stop station manned by an official.

This is a Parent and **son** activity. Please enjoy each other’s company.

The Pinewood Derby Commissioner is the final authority for any disputes.