

# **ORANGE CRATE DERBY RACE CAR**

## **REQUIREMENTS & SPECIFICATIONS**

**UPDATED AS OF JANUARY 1, 2000**

### **These are General rules pertaining to the construction of new cars**

- 1) All Racecars will be built to the specifications provided. Orange Crate Officials only will approve any alterations. Any car that has raced prior to year 2000 will be Grand fathered in with the O.C. Committee approval. Minor changes may be necessary for safety reasons.
- 2) All cars are to be built to hold one person only. You may have one driver entered for each age category (7&8), (9&10), (11&12)(13&14).
- 3) All new 7&8 year old drivers must have birth certificate at time of registration
- 4) All drivers must wear a safety helmet with chinstrap, and shoes to compete. It is recommended that all drivers wear long pants. T-shirts will be furnished to all drivers the morning of the race.
- 5) All wood construction must be used in building your car. With the exception of wheels axles, and hardware necessary in the construction of car.
- 6) Overall length of the car shall be minimum 5'feet and maximum 6' feet, with 1/2"Dia. X 36" long threaded axles only.
- 7) No attachments including (crate, brake frame, and wheels) can go past either end of the floorboard.
- 8) The crate must be to the front end of the floorboard, with the seat approx. to the center. All drivers must sit with their feet and legs in the car.
- 9) Maximum car weight is 1251bs. (Including wheels furnished for race, which weight 161b).
- 10) Please read over the instructions before building. (No adding of extra weight in or outside car.)