

Delaware Township Recreation Commission presents...

# The Great Crate Race

Driver Name: \_\_\_\_\_ Car No: \_\_\_\_\_ Shirt Size: \_\_\_\_\_

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Age Group/Class: \_\_\_\_\_

Email: \_\_\_\_\_

<b>Class A:</b> Ages 7-9, 210 lb max
<b>Class B:</b> Ages 10-12, 260 lb max
<b>Class C:</b> Ages 13-17, 310 lb max
<b>Class D:</b> Ages 18+, 400 lb max

Driver's Signature: \_\_\_\_\_

### Schedule of Events

7:00 am - Registration/inspection  
8:45 am - Parade  
9:00 am - Race begins!

### Fees

Delaware Twp Resident pre-registration fee: \$10.00  
Non-resident fee: \$25.00  
Day of Race fee: \$25.00

Amount enclosed: \$ \_\_\_\_\_

### **Required Safety Equipment**

1. Roll-bar must clear driver's helmet by a minimum of 3"
2. Driver must wear ATV style helmets. We strongly recommend full face style.
3. Driver's seat must have back and seat belt.
4. Driver must wear long-sleeve shirt, long pants, & gloves.
5. Parent/Guardian must sign liability waiver (attached).

If above criteria is not met, driver will not be allowed to race.

\_\_\_\_\_  
Parent/Guardian Initials

### **Notice**

1. Crate sharing in the same class is NOT allowed.
2. A 2.50 second penalty will be added to finishing times if wheels other than Z-Glas Racing Wheels are used. Z-Glas Racing Wheels may be purchased from:

All American Soap Box Derby  
Derby-Downs  
PO Box 7233  
Akron, OH 4430

Phone: (330) 733-8723, Fax (330) 733-1370  
<http://www.soapboxracing.com>

Make checks payable to Delaware Township. Completed registration and signed waiver can be dropped off at Delaware Township Hall or mailed to Delaware Township, PO Box 500, Sergeantsville, NJ, 08557. Questions? Contact Kathleen Herman at [kah7999@hotmail.com](mailto:kah7999@hotmail.com) or (908) 399-4164.

Parent/Guardian Signature: \_\_\_\_\_

### - OFFICIAL USE ONLY -

Registration	Signed Waiver	Equipment Inspection	Weight	Brake Test	Class
Initials	Initials	Initials	Lbs.	Initials	

## Great Crate Race Rules & Regulations

The Great Crate Race is designed as a parent/child program. A parent or adult is expected to help with construction of the car. The adult is not expected to build the car for the boy or girl participating, but to share the experience by being there to help when and if it is needed. The program is intended to be an enjoyable learning experience for both the adult and the child, providing them with an opportunity to develop mutual trust and respect and to demonstrate the importance of individual pride and sportsmanship.

**Entrants:** The Great Crate Race is open to all Hunterdon County residents. The total number of participants will be limited to 50 racers. Delaware Township residents will not be turned away.

**Racewear:** All drivers must wear approved ATV-style helmets, long pants, long-sleeved shirts, and gloves. Full face motorcycle helmets are strongly recommended.

**Driver Eligibility:** All drivers must demonstrate the ability to control and stop their vehicles, otherwise they will not be allowed to compete.

**Wheels:** Cars must have four wheels (two in front, two in back). The maximum diameter for wheels is 12 inches with a minimum of one-half inch diameter axles.

**Penalties:** A 2.50 second penalty will be added to finishing times if wheels other than Z-Glas racing wheels are used.

**Resources:** Z-Glas racing wheels may be purchased from: All-American Soap Box Derby, Derby Downs, PO Box 7233, Akron, OH 44306. Phone: 330-733-8723, Fax 330-733-1370. [www.soapboxderby.org](http://www.soapboxderby.org). For information about buying or selling a used car locally, contact Kathleen Herman at [kah7999@hotmail.com](mailto:kah7999@hotmail.com) or 908-399-4164.

**Bearings:** Stock bearings are not mandatory.

**Seat:** The driver's seat must have a back and be equipped with a seat belt.

**Roll bar:** NJDMV-mandates that roll bar must be a minimum of 3" higher than top of the driver's head.

**Steering:** Cars must steer by front wheels. The turning radius of the front steering mechanism is to be limited to avoid over-correction when turning and to prevent jamming the front wheels against the car body.

**Brakes:** Brakes must act on both rear wheels or the road surface and be sufficient to stop the car and "hold" the car on an incline.

**Fasteners:** Nuts must be Nyloc or two nuts doubled/jammed with at least 2-3 complete threads showing on the exposed bolt. Turnbuckles must be taped, wired or jam-nutted to prevent unwinding. All quick-release type fastener pins (ie: on axles) must be wired to prevent them from vibrating loose.

**Prohibitions:** No glass parts are allowed. No suspension systems are allowed. No pouring of melted lead into the car is allowed.

**Weight:** Additional weight – within the class weight limits – must be securely fastened into the car.

**Prizes:** In addition to first, second, and third place prizes awarded in each of the four divisions, trophies will also be awarded for best design and best looking overall. Participant trophies will be awarded to the remaining drivers.

**Registration:** Registration to compete will be accepted until 8:45am on race day. Competition is in four age group classes as listed below. Weight includes car and driver. Cars may compete in more than one class but must register separately for each class. Registration fees are as follows:

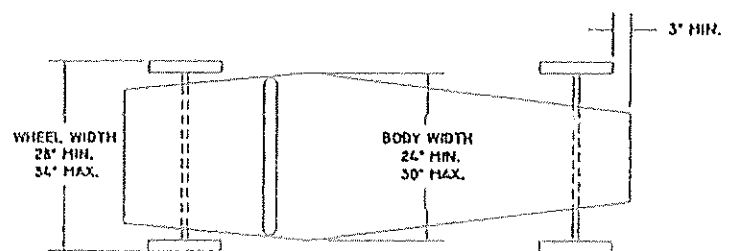
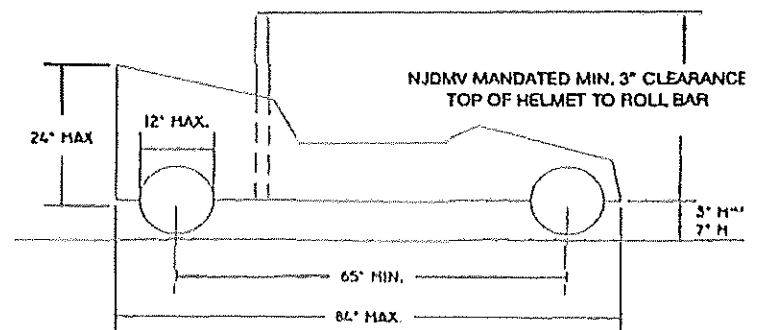
Delaware Township resident pre-registration fee: \$10.00  
Non-resident fee: \$25.00  
Day of Race fee: \$25.00

**Parking:** No parking is allowed on Lower Ferry Road on race day. Please use Delaware Township Building and Delaware Township School parking lots. Racecars will be trailed from the school to Delaware Downs by race officials.

### Classes:

**Class A:** Ages 7-9, 210 lb max weight limit  
**Class B:** Ages 10-12, 260 lb max weight limit  
**Class C:** Ages 13-17, 310 lb max weight limit  
**Class D:** Ages 18+, 400 lb max weight limit

**Vehicle Inspections:** All vehicles will be inspected and must conform to all rules, regulations, and specifications. No alterations or adjustments shall be permitted to qualified racecars after initial inspection.



**TOWNSHIP OF DELAWARE**

**Great Crate Race Waiver, Legal Acknowledgement & Disclaimer**

I recognize that there are certain risks of physical injury inherent in my child's participation in this activity, and in order to minimize these risks I agree that my child shall obey all rules and regulations, follow all safety procedures, and obey any and all volunteers and activity coordinators assigned to this activity. I understand that if my child does not comply with these requirements, the Township of Delaware, the Delaware Township Recreation Commission, and the Great Crate Race Committee shall have the right to cancel my child's participation in this activity and, should that occur, no activity fee refund shall be provided.

I certify that my child is in proper physical condition for safe participation in this activity, and agree that it is my obligation to immediately inform a volunteer or activity coordinator should my child's condition change at any time during his/her participation in this activity.

On behalf of myself and my child, I hereby release the Township of Delaware, the Delaware Township Recreation Commission, and the Great Crate Race Committee, and their officers, agents, volunteers, employees, and coordinators from any liability or contribution to such liability while my child engaging in this activity. This waiver includes any claims, whether caused by negligence, action, inaction or intentional conduct of any of the above parties. Because the Township of Delaware is a public entity, I acknowledge and agree that my child's ability to recover damages from the Township of Delaware, as well as its officers, agents, volunteers, employees, and coordinators as a result of injury, death or other loss my child may suffer due to his/her participation in this program is limited by the provisions of the Tort Claims Act (N.J.S.A. 59:1-1, et seq.).

By signing below, I acknowledge that I understand my child's and my responsibilities as set forth above.

\_\_\_\_\_  
Parent or Guardian

Date: \_\_\_\_\_

Please submit a separate waiver for each child participating in the Great Crate Race.