

2010 TOOELE COUNTY FIGURE 8 DERBY

QUALIFYING RULES

1. Participating driver must be at least 16 years of age, as evidence by the date of birth on valid driver operator's license. Furthermore drivers under the age of 18 must have a release form signed by a parent or guardian.
2. Vehicle must meet all rules of the demolition derby and pass inspection by demolition derby officials.
3. Driver must wear an approved D.O.T. helmet and seat belt upon entering the arena and during the demolition derby.
4. Driver must not be under the influence of any substance, including alcohol and drugs, that may impair the driver's physical or mental abilities.
5. Driver must provide proof of ownership (i.e.; Valid Title) for the vehicle driven in the demolition derby.
6. All drivers and legal guardian will be required to sign this waiver and release liability, which must be witnessed, prior to the beginning of the event or participation will be denied.
7. Driver understands and agrees that Tooele County, Tooele County Fair Board, Deseret Peak Demolition Derby, along with the Demolition Derby Officials retain the right to refuse participation to anyone at their sole discretion, if they deem it necessary for any reason, and in the best interests of the Demolition Derby and other participants.

ACKNOWLEDGMENT, WAIVER AND RELEASE OF LIABILITY

The undersigned hereby states that he/she has read and completely understands all of the rules for participation in the Demolition Derby as outlined above and hereby agrees to fully comply with such rules. I understand and am aware that a Demolition Derby is an inherently dangerous activity and I agree to personally assume the risks of participation. In consideration of being permitted to participate in this Demolition Derby, the undersigned for himself, his personal representative, heirs, and next of kin hereby releases, waives, discharges, covenants not to sue and holds harmless and indemnify Tooele County, Tooele County Fair Board, Deseret Peak Demolition Derby, the Derby Officials and their affiliates from and against all loss or damage and any claim or demands on account of injury or property damage or death to the undersigned due to any cause resulting from participation in the Demolition Derby.

Signature of Participant Date

Signature of Parent or Legal Guardian Date

Signature of Witness Date

FIGURE 8 DERBY 2010

GENERAL

1. 4 cylinder engine max
2. Front wheel or rear wheel drive mid-size cars.
3. Seat belt with shoulder strap or racing type harness
4. One axle must be disconnected if using an all wheel drive.

PREPARATION:

1. All glass, plastic and pot metal must be removed. Nothing may remain in the bottom of the doors or trunk. All outside hardware must be removed (door handles, mirrors, chrome, molding, screws, fiber glass, etc.) All inner panels must be removed from station wagons.
2. No added weight to the car except the weld. No packing the frames, trunk, passenger doors or under the floor decking.
3. Front seats must be securely mounted to the floor and must have seat belts. All cars **MUST** have inner padding on driver's door.
4. All flammable materials inside the car must be removed except necessary safety padding & seat.
5. No pre-bending of the body and frame. Contact head Official if you have questions.
6. No skid plates are allowed.
7. No roof signs.
8. Car numbers on door and roof must be 18 inches or larger.
9. Air bags must be removed.

DOORS

1. Reinforcement of driver's door is **MANDATORY!** No cement, no I-beam, no guard rail. The minimum reinforcement size is 3" wide, 3/8" thick and may not exceed 2" protruding from car. It **MUST** be bolted on each end with 3/8" or larger bolts and must extend 4" past door seams. **YOU MUST HAVE A BRACE ON THE DRIVER'S DOOR! Or door plate 3/8 inch thick max.**
2. Doors may be welding or chained shut (Minimum 2 each 3/8 inch chains)

TIRES

1. Car tires only and air only.
2. No snow tires on drive axle.
3. Tires cannot be screwed to rims, no studded tires.

FUEL

1. **A BOAT TYPE TANK** or equivalent thereof may be placed in rear of car. The tank must be flat, no upright 5 gallon cans. Gas line or hose must be secure to nozzle of tank with hose clamp. Tank must be securely fastened to floor of car. A non-flammable fire wall is required over tank. Gas line must be run through firewall on floor under seat.
2. Fuel injected cars and cars running electric fuel pumps must have fuel shut off switch accessible from outside of car, clearly marked.

3. Original gas tank may be used if mounted in stock location in front of rear axle. If mounted above or behind rear axle it must be removed.

BATTERIES

1. Batteries must be moved to passenger compartment inside the car, securely mounted and covered.
2. Only one car type battery

BUMPERS

1. Original bumpers must remain on car.
2. Front and rear bumpers can only be looped one time. The chain must go through the hood and the trunk deck once on each side of the car.
3. No welding bumpers or mounts
4. You may run a strap from end of bumpers to fenders.

HOOD AND TRUNK

1. Hood and trunk must be held down with a maximum of two chains that are no longer than 36", chained in two spots—left and right side.
2. A hole must be in hood, not to exceed 12"
3. One safety strap is required but you may use two. (Safety Straps-1/8" x 2" solid steel strap or 3/8 chain welded or bolted on each side) securely attached from bottom of windshield to roof. If using 2 safety straps they must be evenly spaced to prevent hood from coming inside car and must be bolted or welded below hood line.
4. Hood must be able to open for inspection.

INTERIOR BARS (ARE MANDATORY)

1. Two each 2 inch tubing run from floor to roof or roll bar hoop behind drivers seat. Full roll cage allowed as long as it does not exceed outside of interior and it cannot extended past front or rear firewall. Mount plate not to exceed 4"x4" 1/2 inch steel. You may use an X bar.

MISCELLANEOUS

1. No extra weights of any kind may be added.
2. Body crimping is not allowed.
3. No welding of frame.
4. Trailer hitches must be removed.
5. Drivers will race around 2 obstacles in arena.
6. No driver door hits allowed.
7. Number of laps to be determined by officials.

DRIVER'S AND PIT AREA RULES

1. No intentional hitting the driver's door; if you hit a driver's door under power, you will be disqualified.
2. Driver's meeting will be held 30 minutes prior to start. **Meeting is mandatory.**
3. **Factory seat belts, or approved racing harness and D.O.T. helmets are mandatory. Drivers must wear a long sleeve shirt and long pants. No open toed shoes or shorts permitted. Eye protection is required.**
4. One support vehicle, per derby car will be allowed in the pit area.
5. Only one derby car is allowed per driver.
6. All drivers are to stay inside their car with helmets and seat belts on until the heat is finished.
7. Any questions should be directed to the head judge. **All calls are final!**
8. As cars will be staged for the event, there will be no tampering of opponent's vehicles. Anyone caught tampering will be disqualified from this and any future events. This applies to your whole crew. Any driver, who intentionally endangers the life or safety of another driver, official, spectator or participates in the derby while under the influence of alcohol or drugs, will be banned from participation in Tooele County sponsored demolition derbies for not less than five years. This includes, but is not limited to the Tooele County Fair derby and the Deseret Peak Demolition Derby sponsored derby.
9. If you have 2 fires of any kind that need extinguishers to put it out, you will not be allowed to compete any further in that heat.
10. Every driver must have 2 each ABC type fire extinguishers. One inside of the car at all times and one in the pit area.
11. If two or more drivers choose the same number, the priority is by sign ups.
12. **No children under the age of 16 allowed in the pit area! Drivers License is required for proof of age. No Exceptions!**
13. All cars must pass inspection prior to the event and are subject to an inspection prior to the main event. We reserve the right to refuse entry to anyone for any reason we feel necessary. **Judges decisions are final!!!!**
14. Drivers and all pit personnel must comply with any additional rules set forth by the hosting facility.
15. Proposed changes or additions of any rules must be submitted in writing to the Demolition Derby Organizers.
16. All vehicles and coolers are subject to search. Alcohol possession is grounds for disqualification.