

2019 Hancock County Fair **Double Decker Car Race** Entry Form

First Place- \$500.00
Second Place- \$250.00
Third Place- \$150.00
Tow- \$75.00
Pit Pass- \$25.00

Send Entry Form to:
Hancock County Ag. Society
PO Box 55
Britt, IA 50423

NO ALCOHOL IN THE PIT AREA. ANYONE FOUND IN VIOLATION WILL BE ASKED TO LEAVE

All payout checks must be picked up at the pit shack the night of races or at the fair office by the last day of the fair. NO checks will be mailed. Any checks not picked up will be considered a donation to the Hancock Co. Ag Society.

PRINT Driver Name : _____ Age: _____

Driver Phone Number: _____

PRINT Brakeman Name: _____ Age: _____

Brakeman Phone Number: _____

Car Name: _____ Car # _____

The undersigned herewith releases the Hancock County Agricultural Society, Hancock County Fairgrounds, directors, officers, volunteers for any and all liability for injuries or damages that result either directly or otherwise from my participation in the above described event, even if these injuries and damages arise as a result of negligence or culpable conduct on the part of the parties released. I further agree to indemnify and hold harmless the released parties named above for all claims against the released parties for expenses incurred by the released parties which are due to my participation in the above described event.

I understand if said double decker car is not removed from the Hancock County Fairgrounds within 48 hours, it will become the property of the Hancock County Fair Board and all expenses to remove it will become the responsibility of the driver.

I understand all the rules and prize payout for the Hancock County Fair Double Decker Car Races and I will NOT hold anyone responsible for any financial or physical damage to one's property or self.

Driver Signature: _____ **Date:** _____

I understand all the rules and prize payout for the Hancock County Fair Double Decker Car Races and I will NOT hold anyone responsible for any financial or physical damage to one's property or self.

Brakeman Signature: _____ **Date:** _____

Questions, please contact: Ryan Hiscocks 641-860-1749

Double Decker Rules for 2019

1. THE CAR:

- A. Open to any mid-size body style
- B. Stock Engine
- C. Open to front wheel drive vehicles; all wheel drive bottom cars **NOT ALLOWED**
- D. Open to any 4- or 6-cylinder engine. NO turbo or super-charged engines.
- E. Automatic or manual transmissions are okay

2. MINIMUM ROLLOVER PROTECTION-BOTTOM CAR

Three 4" posts with a minimum 12" x 12" plate top and bottom of each post. One post behind the driver, the second post behind where the passenger seat was, the third post in the passenger foot area. The two rear posts must be attached by a minimum .100 2" cross bar like a big "H". Posts can be round or square with a minimum .100 wall thickness. However, a four-point roll cage (like the hornet class) is strongly encouraged.

3. CONNECTING THE TWO CARS

The two cars must be attached in a minimum of three (3) place. They can be a combination of 12" X 12" plates bolted through the roof of the bottom car and the floor of the top car. Welding the floor to the roof is also recommended in combination with the plates. The plates on the top car's floor should be bolted to the bottom car's rollover protection. Four stabilizers must also be attached, one on each corner of the top car down to the bottom car. These should be mounted on the lower windshield posts and rear window posts, using 2" square, round, or angle iron.

4. MINIMUM ROLLOVER PROTECTION-TOP CAR

Minimum of two (2) 4" posts, one behind the driver and one behind the passenger seat area. The second post must be attached by a minimum 2" cross bar like a big "H". Posts must be bolted or welded to the roof and the floor. All rollover posts must have a 12" x 12" plate top and bottom like a big "I".

5. DOOR BARS

Two (2) door bars that extend across the driver's door are required. It must overlap the front fender and rear quarter/rear door a minimum of 6". The bottom door bar centerline should be between 16" and 18" off the ground. These door bars must be a minimum of 4" 3/16" channel steel or 2" x 3" by 1/8" wall thickness rectangular steel tubing. Must be welded in place. Door bars must be beveled on each end to eliminate jagged edges. A single door bar is recommended on the top car.

6. GENERAL STUFF

- A. All metal panels must be left intact. Hood and trunk hinge must be left intact.
- B. Heater cores, fans, a/c must remain place. Battery must remain in original position.
- C. The top car may have the engine, transmission, suspension etc. removed.
- D. Doors must be welded shut.
- E. Outside trim, moldings, headlights, taillights must be removed.
- F. Bottom must be bone stock. No performance modifications.

- G. The top car is responsible for steering ONLY. The bottom car is responsible for the throttle and brakes. TIP: pick a bottom car you can get easy steering access.
- H. When repairing cars, only stock replacement parts may be used.
- I. Hood and trunk must be pinned in two (2) locations.
- J. 4 or 5 point racing harness mandatory.
- K. Window nets required in both top and bottom cars.
- L. Racing seat required for top car. Recommend for both cars.
- M. All glass **MUST** be removed. A lexan window or a window screen must be installed on the bottom car.
- N. Must have kill switch in top car.
- O. No screws in roof
- P. Number painted on roof

7. **STEERING**

- A. The steering shaft can be directly connected to the bottom car's rack and pinion system.
- B. The steering mechanism must incorporate a minimum ¾ tubing or bar. Universal joints and steering shaft should be supported by rod ends.
- C. A quick release steering wheel is recommended on the top car.
- D. The steering shaft can also be connected to the bottom car's steering column. You have to remove part of the dash to connect the steering shaft to the column.

8. **APPEARANCE**

- A. All cars expected to have clean straight bodies.
- B. Cars should be freshly painted, if needed.
- C. Vinyl cut lettering is preferred.
- D. The cars should have a number, 18" tall, on the rear fender on both sides of the bottom car.
- E. All cars **MUST** have a name. Be CREATIVE
- F. The car name should appear on the vehicle in a legible manner.
- G. Be creative but keep it clean.

RULES SUBJECT TO CHANGE