

## Double Decker Race

This is a fan favorite. This is where we will stack two cars on top of each other. The top car will be responsible for the steering while the bottom car will be responsible for the gas and brake. The top car can be completely gutted with the motor removed but must be bolted down to the bottom car. Golden Sands Speedway will help remove the top car after the races if needed. Both cars must have spreader bars in them. Top car a small roll cage is recommended to help protect the driver in case of a roll over.

**All Participants in this class must 18 years and older.**

### 1.0 THE CARS

A: Open to any body style; NO Trucks

B: Open to Front or Rear Wheel Drive vehicles; All Wheel drive bottom cars NOT ALLOWED.

C: Open to any size stock OEM engine. No Turbo or supercharged engines. Automatic or Manual Transmission okay.

### 2.0 CONNECTING THE TWO CARS

The two cars must be attached in a minimum of 3 places. 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.

Top car must be mounted as close to the center of bottom car as possible, no off setting top cars

### 3.0 GENERAL STUFF

- All metal body panels must be left intact (ex. fender, doors, bumper covers) . Hood and trunk hinge must be left intact. Trunk floor maybe removed for easier entry to top car, padding highly recommended.

Bottom car Heater cores, fans, a/c, must remain in place. Battery must remain in its original position.

- The top car should have the engine, transmission, suspension, etc. removed.

- Doors must be welded shut or chained.

- Outside trim, moldings, headlights, taillights may be removed.
- Bottom must be bone stock. No performance modifications.(Exception of exhaust may be straight piped stock sized tube)
- 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.
- When repairing cars, only stock replacement parts may be used.
- Hood and trunk may be pinned in two locations.
- 5 point racing harness mandatory in top car.
- Window nets required in both top and bottom cars.
- All glass MUST be removed. A window screen may be installed on the bottom car in place of the front windshield.

#### **4.0 STEERING**

The steering shaft can be directly connected to the bottom car's rack and pinion system.

The steering mechanism must incorporate a minimum 3/4 tubing or bar. Universal joints and steering shaft should be supported by rod ends. The steering shaft can also be connected to the bottom car's steering column. You can remove part of the dash to connect the steering shaft to the column.

#### **5.0 APPEARANCE**

All cars expected to have clean, straight bodies. Cars should be freshly painted, if needed. Vinyl cut lettering is preferred. The cars should have a number, 18" tall, on the rear fender on both sides of the bottom car. All cars MUST have a name. Be CREATIVE. The car name should appear on the vehicle in a legible manner

#### **6.0 Suspension**

Bottom car may be allowed heavy duty sway bars and shocks, no solid suspension, no spring mods.

no race tires or wheels, must remain stock style, wheels may be used off different models as long as it is a stock wheel.