

# **2011 Bridgeport Speedway**

## **Demolition Derby Rules**

### **Vehicles:**

1. Vehicle must have a 4cylinder engine.
2. A maximum wheel base of 104 inches measured from center of front wheel to center of back wheel.
3. Vehicle shall not have more than 5 lug nuts per wheel.
4. Wheel size not to exceed 15 inch.
5. No full frame vehicles allowed.
6. Compact car may not compete with any other classes.

### **Vehicle Preparation:**

1. All glass, including rear window, headlights, tail lights, and parking lights, must be removed with the exception of the windshield. If the windshield is removed it must be replaced with a heavy mesh screening with a center post or plexiglass.
2. All chrome strips must be removed from the participating vehicle
3. Gas tanks may be moved to a different position within the driver's compartment. Tanks relocated into the driver compartment must be placed in the vehicle where the back seat normally would be located, either behind the driver, or on the right side, behind the front passenger seat. All tanks shall be constructed of steel (22gauge minimum) or aluminum (16gauge minimum). Tanks shall be restricted to a maximum capacity of five gallons. Tanks shall be encased in a metal box that is bolted to the floor of the vehicle. The box shall have a metal lid that is fastened to the container. A metal fire wall must be between the driver and the gas tank.
4. Fuel lines and pumps will not be allowed in the driver's compartment.
5. All doors must be securely fastened by either welding, metal straps or chains.
6. Doors opening during the event will automatically disqualify that automobile.
7. Batteries located within the drivers compartment must have a suitable cover and be securely fastened.
8. All vehicles must be equipped with a securely installed safety belt.
9. Rear seats must be removed from a participating vehicle.
10. No vehicle emitting heavy smoke will be allowed to participate. A vehicle discharging heavy smoke after an event has started must be disqualified.

**Participants:**

1. Participants in a demolition derby event shall be 17 years of age or older.
2. A participant must remain in the vehicle until event has been completed
3. All demolition derby drivers shall wear a properly secured, full face helmet with face shield, which meets or exceeds Snell Memorial Foundation Testing Standard K, M or SA, incorporated herein by reference, as may be amended or supplemented, which has not reached the expiration date established by the Snell Memorial Foundation at the time of the event. The standards are available from the Snell Memorial Foundation, 3628 Madison Avenue, Suite 11, North Highlands, CA 95660. The use of open face helmet and goggles is prohibited in demolition derby. A Nomex, or similar fire resistant head sock is recommended to be worn in conjunction with the use of a full face helmet and shield.
4. All demolition derby participants shall wear a properly secured head and neck restraint device/system and/or a neck collar which are commercially-produced and designed for racing.

**Clothing requirements:**

1. Drivers shall wear safety clothing to afford maximum protection to the driver according to industry standards. At a minimum, drivers shall wear long pants, long sleeve shirts and close-toe shoes. Shorts and nylon clothing are prohibited. It is recommended that drivers wear a one piece fire resistant driving suit and fire resistant gloves.

**Demolition derby exhibition area:**

1. The demolition area shall be no more than 250 feet and of 100 feet deep
2. The outer edge of the exhibition area shall be marked with poles or similar devices so as to contain the participating vehicles.
3. No one shall be allowed within this area except track officials and participants.
4. If mechanics or members of the press are allowed in the infield portion, a suitable fence shall be erected 50 feet from the outer edge of the exhibition area.
5. Spectators are prohibited within infield portions of the exhibition area unless protected by a fence of at least six feet in height erected no closer than 50 feet from the outer edge of the exhibition area.

**Speed limits:**

1. All vehicles traveling in the pit area or staging area shall obey a five miles per hour speed limit.