

# **Bridgeport Speedway**

## **2007 - Outlaw Stock / Enduro Rules**

### **A. New Jersey State Rules**

1. All drivers must be a minimum of 18 years of age with a valid driver's license.
2. Drivers are required to wear a crash helmet.
3. One-piece fire retardant driver's suit and gloves required.
4. An approved fuel cell is required and must be installed in the trunk area, secured with three metal straps. Two front to rear, one side to side. There must be a firewall between the driver and the trunk area, top feed fuel cells only.
5. An approved racing safety four-point lap belt and shoulder harness is required.
6. A racing window net, installed on the driver's window is required.

### **B. Car and Body**

1. US manufactured cars only, no station wagons, convertibles, vans or pick up trucks or 4 wheel drive.
2. Minimum wheelbase is (104")
3. All glass, must be removed. Windshield must be replaced with heavy duty mesh.
4. All cars must retain their stock appearance, no cutting, chopping, channeling or shortening allowed. No cutting of wheel wells or fenders. Cutting of fender walls allowed for tire clearance
5. Chrome trim on all sides must be removed. No outside or inside rearview mirrors allowed.
6. Nonmetal interior trim and seats must be removed. Driver's seat must be replaced with an approved racing seat. Seat must be securely mounted to roll cage.
7. All doors must be welded shut. Driver's side door must have at least one brace, Bumper height on the outside of door.
8. All cars must be equipped with a six point roll cage surrounding the driver of a design, construction and quality affording the driver maximum protection. A full roll cage is required, a minimum of three side bars inside the drivers door and two sidebars on the inside of the passenger door.
9. Front hood and rear trunk lid must be chained down. A hole must be cut in the front hood to expose the carburetor for fire fighting.
10. 2 tow hoops are required one front and one rear
11. Factory fire wall and floor pan with inner fender wells, trunk floor may be removed to mount fuel cell.
12. Trunk must be sealed from driver's compartment

13. Body must remain stock appearing, OEM Body panels only (no flat sided bodies) after market nose pieces are allowed.
14. No Spoilers of any kind
15. Mandatory Fuel shut off valve within drivers reach and clearly marked ON/OFF

### **C. Suspension, Tires and Wheels**

1. Suspension parts must remain absolutely stock for that make and model. No spacers, lumber, chains and etc. may be used to alter stock suspension of the car. Must remain stock position
1. Racing Springs allowed. Safety hub or reinforced wheel required on right front. Steel racing wheels allowed
2. After Market shocks allowed. (must mount in stock location)
3. Four wheel brakes mandatory. Must be in good working order at all times. Brake adjuster in cockpit allowed. Steel Brake lines mandatory.
4. Any added weight must be securely mounted inside frame rails only and painted white with car number marked on it.
5. Maximum wheel width 8" with a 70 series tire. Maximum tread width 8" No Racing Tires. Tires may be grooved
6. Passenger car tires only with the street DOT numbers allowed and readable. No truck tires or cheater slicks.
7. No magnesium or aluminum wheels allowed. Beadlocks are allowed.
8. Large lug nuts mandatory. (Minimum ½" wheel studs required.)

### **D. Engine**

1. Engines must be stock for that make and model and its original mounts. 360 cubic inch maximum
2. Stock carburetor and manifold. No multiple carburetion allowed. No Holley on GM vehicles. (ie. Quadrajets – GM, Ford/Ford etc.)
3. Factory fuel injection is permitted on those years of cars when furnished as O.E. equipment.
4. No oil coolers or radiators in driver compartment. After market aluminum radiators allowed.
5. No pop-up pistons. OEM heads. No angle plugs, DARTS or World Products. No After market heads
6. No aluminum intake manifolds. Cast iron. One four barrel, one two barrel
7. Guide plates and screw-in studs allowed. Single stud roller rocker permitted. No stud girdles or rev kits.
8. Minimum 14" of vacuum at 1000 rpm.
9. Any flat tappet cam
10. Header permitted. No Tri Y's
11. After market oil pan permitted
12. Must be battery type ignition. MSD permitted. Internal or External coil. No MSD Boxes.
13. Mufflers Mandatory

## **E. Transmissions**

1. Stock transmission only.
2. No external oil coolers allowed.

## **F. Rear**

1. Nine inch Ford Rear optional with stock mounting location
2. Locked rears permitted (welded or mini spools)
3. Posi Traction rears permitted
4. Two drive shaft loops mandatory (one front, one rear.) No Chains. Must be 360 steel only.
5. No Aluminum Drive shafts. Must be painted white with car number on it

## **G. Miscellaneous**

1. Battery may be relocated but must be contained in a marine type container and securely fastened.
2. A fire extinguisher securely mounted with a metal strap within reach of the driver is required.
3. Car numbers must be at least 18" on both doors, roof and /or the hood of the car facing the passenger side. No letters or duplicate numbers allowed. Prepaid registration will guarantee number of a registered event.
4. No radios allowed.

## **H. Roll Cage and Bars**

1. Cage must consist of 1 ½" OD tubing mounted and welded to the top of the frame. Must have a wall thickness of no less than .095 (.120 recommended)
2. Vent window bars recommended
3. Drivers compartment must be padded
4. Engine loop bars must tie into down tubes on front of cage
5. Single rub rail per side optional, must be rounded and turned in towards body
6. 1 ½" max diameter for rub rails, must be securely fastened

## **H. Racing Procedure**

1. All starting positions will be determined by registration order, with a prepaid registration given preferred starting positions.
2. If a car gets a flat tire during a race, the driver will exit the track from the second turn exit or pull into the infield. If a driver loses a wheel during the race, or if the tire separates from the wheel, allowing the wheel to ride directly on the track, that driver must stop the car or pull into the infield as quickly as possible, and not proceed any further.
3. Pit stops will be permitted under green flag conditions in a safe and orderly fashion only. Pitting under red flag will result in a five-lap penalty. Re-entry to the track must be through the staging lane and as directed by the pit officials.
4. Pit speed limit is 5 mph, exceeding the pit speed limit will be cause for a five lap penalty or disqualification from the event.

5. A red flag will be displayed if the track is blocked or if a driver's safety is at risk. All cars must stop immediately. Cars moving under red flag conditions will receive a five-lap penalty or disqualification from the event. The race will be restarted in the same positions as before the red flag. Any car involved in the blockage that can continue, may do so.
6. The final finish will be determined by the official Bridgeport Speedway scorer.

#### **I. Claiming Rule**

1. There will be a claiming rule in effect. Any car that finishes in the money can have its engine claimed by the driver/owner of another car that finishes in a money paying position.
2. The claiming price will be \$1000.00 in cash. If the owner of the engine being claimed does not accept the \$1000.00, he does not get paid for any position.
3. All claiming must be done within 10 minutes of the completion of the event and submitted in writing to the pit steward.
4. In case of duplicate claims, the claim will go to the car that finished furthest back.
5. No one driver can claim an engine from the same owner more than once in the same season.
6. Claims will include engine claim less carburetor, electronics and headers.

\*\*\* All cars must meet minimum standards set by the State of New Jersey Department of Law and Public Safety DMV

**These rules are designed with minimum changes and will be the same for a minimum of 3 years. 2006-2008**

**Situations may arise that are not covered in this rule package. All ruling and interpretations of rules will be made by Bridgeport management and/or Officials. Such rulings and interpretations will be deemed final.**