

# Compact Class 4 & 6 Cylinder Stock Demolition Derby

## Rules and Information

### Vehicle:

No trucks or all wheel drive cars allowed. If you have an all wheel drive car you must remove either the front or rear drive shaft.

Compact cars must have a wheel base of 113 inches for front wheel drive cars and 109 inches for rear wheel drive cars.

### Preparation:

- 1) All glass, chrome, carpet, and lights must be removed for safety.
- 2) You may put a number plate with your car number on the car roof so that it is easier to identify your car. Not mandatory.
- 3) Fenders may be trimmed only for tire clearance.
- 4) Only 1 piece of pipe, no bigger than 3 inches, may be used behind the seat.
- 5) Cut a 12x12 inch hole in the center of the hood.
- 6) Pre-bending is **NOT** allowed on fresh cars.
- 7) **NO HALO BARS.**
- 8) **NO WINDOW BARS.**
- 9) **NO CARBURETORS.**

### Suspension:

- 1) Suspension must work. **NO WELDING SHOCKS OR STRUTS.**
- 2) Tie rod ends may **NOT** be reinforced.
- 3) Trailing arms may **NOT** be reinforced.

### Frame:

- 1) Must be stock.
- 2) Notching the frame on the back is allowed. No welding cuts.
- 3) No painting the frame or inner fenders. No spraying inner fenders or frame with any material such as rhino lining.
- 4) No welding inner fenders to the fenders.
- 5) **DO NOT REMOVE THE RUBBER BETWEEN THE CRADLE AND THE FRAME.**

### Gas Tank:

- 1) The gas supply must be removed from the stock area to behind the driver's seat. You may use a boat tank, a fuel cell, or the original stock tank. The fuel tank must be securely fastened and well covered. **NO GAS TANK PROTECTORS.**

### Engine:

- 1) Engine must remain stock but you may replace the dog bone with steel.
- 2) **NO CARBURETORS.**

### Battery:

- 1) Any size battery may be used.
- 2) No more than two 12 volt batteries may be used.
- 3) It is recommended that the battery be relocated to inside of the car and securely fastened.

**Bumpers:**

1) STOCK FRONT AND BACK BUMPERS or you may run no bumpers at all.

**Tires:**

- 1) PASSENGER CAR TIRES ONLY. Winter tread is permitted.
- 2) NO REINFORCEMENT OF TIRES TO RIMS.

**Hoods and Trunks:**

- 1) Hoods may be wired, chained, or banded in 6 places. No welding or bolts allowed.
- 2) Trunks may be wired, chained, or banded in 6 places. No welding or bolts allowed.
- 3) Pre-bending is **NOT** allowed on fresh cars.

**Doors:**

- 1) Doors may be secured with chains, wire or bands. **NO SCREWS, NO BOLTS AND NO WELDING IN OR AROUND DOORS** with the exception of the driver's door.
- 2) Driver's door may be reinforced.

**Radiator and Radiator Supports:**

- 1) Radiators must stay in stock position.

**ANY QUESTIONS ?**

**CONTACT THOMAS MOTORSPORT, LLC**

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