

**DOG HOLLOW SPEEDWAY**  
**OFFICIAL 2017 FOUR CYLINDER RULES**

**1. CHASSIS/BODY**

- Any front wheel drive four cylinder car. Front engine mounted vehicles only.  
**NO** jeeps, SUV, or trucks.
- Doors, hood, and trunk may be skinned for lightening purposes.
- All tow hooks must be constructed from chain or wire rope **ONLY!**
  - Each car **MUST** have a tow hook in the front and rear that is **securely mounted to support the weight of the car!**

**2. SUSPENSION**

- Open to all modifications except:
  - **No weight jacks!**
  - **No transferable weight systems!**
  - **No rear wheel steering systems of any sort!**

**3. ENGINE/DRIVETRAIN**

- Must be a four cylinder.
- No power adders! Meaning: no turbos, superchargers, or nitrous.
- Open to all modifications and **MANUFACTURER SPECIFIC** engine swaps!
  - **Example: Mopar, GM, Honda, etc. CAN ONLY be paired with same manufacturer of vehicle!**

**4. ROLL CAGE**

- Roll cage must be constructed of a four-post design with two down bars behind driver following the contour of the windshield and the rear roll bar must be tied into the rear frame. The top roll bars must be connected and form a box at least four inches above the driver's head.
- All tubing must have a wall thickness of at least .095 inch thick and minimum circumference of 1 ½ inches.
- **NO EXHAUST TUBING.**
- Cage must have a minimum of three(3) bars on the driver's side and a minimum of two(2) bars on the passenger side.
- All joints must be welded solid. All cage corners and the driver's side door must have gussets. Padding is highly recommended.

## **5. TIRES AND WHEELS**

- NO racing tires.
- NO winter tires.
- **Tires must have a DOT stamp!**
- Tires can be different sizes for stagger.
- **NOTE: Tire Width on Front Tires, Maximum Width: 8 Inches, Minimum Width: 6 Inches. All rims MUST be the same size for all tires. This is mandatory!**
- After market racing wheels are allowed!
- **Beadlocks are allowed ONLY on the right front wheel!**
- Aluminum alloy wheels optional!
- **NO cutting or welding allowed whatsoever on any steel wheel!**
- Tires are **ONLY** allowed to protrude a **MAXIMUM** of 2 Inches outside of fender!

## **6. WEIGHT**

- Car must weigh a minimum of 1500 lbs.
- All weight ballasts must be painted white & marked with the car number & securely mounted with a minimum grade 5 half inch bolt.

## **7. SAFETY**

- Driver's seat must be securely mounted in its original position.
- Each car must have safe seat belts that are securely mounted to the frame and roll cage. At least a five point racing type seat belt and harness that are securely mounted. **Your belts must be changed a minimum of every 3 years.** Do not mount belts to floor board.
- Flame resistant racing suit, underwear, hood, neck collar (brace), gloves, and shoes are highly recommended.
- Must have a full face shield racing helmet.
- Window nets are required on driver's side.
- **Each car must have a fire extinguisher with working pressure gauge securely mounted within reach of the driver!**

## **8. OTHER**

- Headers ARE Allowed!
- Cold Air Intakes ARE Allowed!
- Fuel cell is not mandatory but highly recommended. If a fuel cell is not used, there must be a metal skid plate in the bottom of the tank if it is made of plastic.
- Must have fuel shut off on the dash to the left of the steering wheel and it must be clearly marked.
- No parking brakes permitted.
- Body Rub Rails allowed! Example: areas where rub rails are acceptable via doors, crease line, front fenders and rear quarter panels of crease line at the wheel wells.
  - **MAX** size for Rub Rails is 1" <sup>1</sup>/<sub>2</sub> X 1" <sup>1</sup>/<sub>2</sub>.
  - **MAX** thickness 3/16.

SUBJECT TO CHANGE