# Lake Erie Speedway

#### **FWD Winter Enduro Rules**

#### **GENERAL RULE:**

With the exception of the safety items listed below, **ALL CARS MUST BE 100% FACTORY STOCK**.

Stock means exactly how that year, make, and model came from the factory.

## **Eligible Vehicles**

- 1. 1987 or newer front-wheel-drive passenger cars, minivans, and small SUVs
  - 4-cylinder or V-6 only
- 2. NO turbocharged or supercharged engines
- 3. NO sports cars (2-seat vehicles)
- 4. Front-wheel drive ONLY
- 5. NO 4WD or AWD vehicles

## Glass, Interior & Body

- 6. ALL glass must be removed, except the windshield
  - NO broken glass permitted in vehicle
  - Windshields may be removed, but must be replaced with:
    - Heavy-gauge wire mesh AND
    - Three (3) steel rods, evenly spaced vertically in the windshield opening
      6b. ALL passenger seats and door panels MUST be removed
      - Sunroofs MUST be covered with tin or similar material
- 7. NO cutting, drilling, or grinding of any kind
  - EXCEPT for:
    - o Roll cage installation
    - Crash repair
    - Exhaust cutting is permitted
      - 7b. **ALL body panels must be in place**, including trunk lids and hatches

# **Safety Requirements**

#### 7c. A REAL window net is MANDATORY

- Must be easily removable by driver or safety crew
- NO homemade nets
- Nets may NOT be mounted on the outside of the door
- 7d. Minimum 2.5 lb ABC fire extinguisher required

- Must have a working gauge
- Must be securely mounted

#### Wheels & Tires

- 8. WHEELS:
  - Stock passenger-car wheels only
  - Must be factory offset and width for that year/make/model
  - ALL balance weights MUST be removed
- 9. **TIRES:** 
  - DOT highway tires ONLY
  - Maximum 235 tread width
  - Maximum 50-series tire
  - Minimum 400 treadwear rating
  - NO ultra-high-performance or Z-rated tires

# **Battery & Fuel**

- 9a. Battery may be relocated to right front floor
- Must be securely fastened and fully covered
- 10. Fuel tank must remain in STOCK location OR an approved fuel cell may be mounted in the rear floorboard
- Maximum fuel cell capacity: 8 gallons
- NO trunk-mounted fuel tanks of any kind

## **Roll Cage & Door Protection**

- 11. 6-point roll cage is HIGHLY RECOMMENDED
  - Rear bars may NOT connect to or extend past strut towers
- 12. MANDATORY seat bar:
  - One bar directly behind the seat
  - Runs from left to right door
  - Mounted at bumper height
  - Minimum 1/8" steel thickness
  - NO exhaust pipe, fence post, or street sign material
  - Driver door padding and driver-side window net REQUIRED
  - Outside driver door bar HIGHLY RECOMMENDED
    - Must be angle-cut

# **Doors, Hood & Visibility**

13. ALL doors must be chained, bolted, or welded shut

#### 14. MANDATORY 3" x 3" hole in hood

- Hood must be chained or bolted
- Chains may NOT pass through or around frame

## 15. Working brake light REQUIRED

- Factory third brake light location or rear windshield area
- 16. Shark-fin style roof number sign REQUIRED
  - Must be constructed of thick tin or similar material

#### 17. Car Numbers:

• Issued by officials in the order cars pass tech

### **Driver Safety Gear**

- Fire suit recommended but not required
- If no fire suit:
  - Long pants
  - o Long-sleeve shirt
  - o Closed-toe shoes
  - Gloves MANDATORY
- Helmet REQUIRED
- Neck protection **HIGHLY RECOMMENDED**

Passengers: NOT ALLOWED

# Lake Erie Speedway

## **RWD Big Car Enduro Rules**

# **Eligible Vehicles**

- Rear-wheel-drive 6- or 8-cylinder cars, trucks, or SUVs
- Full-frame vehicles only
- Engines must match vehicle make and model
- NO turbocharged or supercharged engines
- NO AWD vehicles
- Stock means stock
- Old-school and former Enduro cars are encouraged

#### Wheels & Tires

- Stock wheels only for that vehicle
- NO racing rims or high-performance tires
- DOT tires ONLY

#### **Interior & Glass**

- Interior may remain
- ALL glass must be removed except windshield
- If windshield is removed:
  - o Minimum three (3) vertical bars
  - o Screen required in front of driver
- ALL headlights and taillights must be removed

# Suspension

• Must remain 100% stock

## **Bumpers**

- Must be stock for make and model
- NO tubing, channel, I-beam, or overbuilt bumpers
- Officials' decisions are final

# Body

- Basic trimming allowed
- NO sharp edges

# Seat, Belts & Door Protection

- Racing seat and belts highly recommended
- Stock seat and belts permitted
- Driver's door must be securely fastened (welded, chained, or wired)
- Driver door protection is MANDATORY

- o Plate inside or outside door OR roll bar tubing
- o Outside protection must remain flush with body
- 6-point roll cage recommended
- MANDATORY seat bar (same specs as FWD rules)
- Driver door padding and driver-side window net **REQUIRED**
- Outside door bars **HIGHLY RECOMMENDED** and must be angle-cut

# **Driver Safety Gear**

- Fire suit recommended but not required
- If no fire suit:
  - Long pants
  - o Long-sleeve shirt
  - o Closed-toe shoes
  - o Gloves MANDATORY
- Helmet REQUIRED
- Neck protection **HIGHLY RECOMMENDED**

Passengers: NOT ALLOWED

## **Final Notes**

Any rules not specifically listed above will default to the **FWD Enduro Rules**.

Questions?

Email: info@lakeeriespeedway.com

Entry for each Enduro is \$65 (includes Transponder Rental)

Pit Passes \$40 each

Payout for FWD Winter Enduro- 200 laps

1<sup>st</sup>- \$1,000

2<sup>nd</sup> - \$500

3<sup>rd</sup> - \$250

4<sup>th</sup> - \$150

# 5<sup>th</sup>- \$100

# RWD Big Car Enduro Payout (Based on 20 cars)- 100 laps

1<sup>st</sup> - \$500

2<sup>nd</sup> - \$350

3<sup>rd</sup> - \$250

4<sup>th</sup> - \$200

5<sup>th</sup> - \$100