# Berrien County Youth Fair Sunday Street Legal Truck and Tractor Pull

The Berrien County Youth Fair Tractor Pull committee invites you to participate in this year's Street Legal Truck and Tractor Pull at the Berrien County Youth Fair, Sunday, August 10th. Registration will be open from 2pm-4pm, driver's meeting at 4:30pm and pulling starts at 5pm.

### **Tractor Classes**

- 1. #2805 10,000 lbs 10 MPH
- 2. #2806 12,000 lbs 15 MPH

3 Pull Point Series \$30 Entry; BCYF Only \$25

### **Gas Truck Classes**

- 1. Showroom Stock
- 2. Street Stock
- 3. Hot Street/Mod Stock

Classes 1-2 \$40 Entry, Class 3 \$50 Entry.

### **Diesel Truck Classes**

- 1. Street Stock
- 2. Hot Street
- 3. Open

Classes 1-2 \$40 Entry, Class 3 \$50 Entry.

# **Payout for All Classes**

1st Place - \$250 2nd Place - \$150 3rd Place - \$100

#### **Event Rules**

- 1. One pit pass will be issued to the driver and one pit pass will be issued to the driver's assistant/mechanic. Additional pit passes may be purchased for \$25 each.
- 2. Registration and Tech will begin at 2pm and end at 4pm. You MUST tech your truck/tractor BEFORE registering.
- 3. Driver's meeting will start at 4:30pm. Attendance by all pullers is mandatory.
- 4. The event will be limited to the vehicles of all classes that pass tech. You will receive your registration form at tech-in.
- 5. All vehicles must be inspected and weighed before registering.
- 6. All trucks must have current registration and insurance to be eligible to compete (except the hot street/mod gas and open diesel class). Please bring these documents up to registration.
- 7. All drivers must be over the age of 16 with a valid driver's license. Drivers under the age of 18 must have a notarized release signed by a legal guardian or the legal guardian must be present to sign for her/himself. Please bring this document up to registration.
- 8. Once a vehicle has passed inspection, nothing can be altered. If it's determined that any changes have been made after inspection/registration, the puller will be disqualified with no refund.
- 9. Passengers are not allowed in the vehicle during tech or when pulling.
- 10. All drivers must handle themselves in a safe manner and wear seatbelts while pulling.

# Street Legal Truck General Safety Rules

- 1. Please have the cab and bed reasonably free of miscellaneous debris (ex. Loose tools, jacks, tires, etc.)
- 2. Tool boxes and other equipment in the truck must be fastened to the truck.
- 3. Brush guards, winches, and snow plow brackets are allowed, however, no actual plows or hanging any other weight from these devices.
- 4. Trucks must have both bumpers and must be fastened within 16" of the frame. If the rear bumper is not OEM, it must be substantial enough to withstand impact from the sled.
- 5. Hitch point must extend beyond the bumper far enough to be accessible.
- 6. A minimum of a 3" wide by 3.75" long clevis is required at maximum horizontal hitch height of 24". You must have your own clevis at the time of inspection.
- 7. All tires must be DOT approved.

### Gas Truck Rules: Showroom Stock

- 1. 7,500LBS max.
- 2. Weight can be added to bed only.
- 3. No suspension stops allowed.
- 4. Traction bars permitted.
- 5. Cat back exhaust permitted.
- 6. Cold air intake permitted.
- 7. No headers.
- 8. No tuners/programmers.
- 9. 35" max tire, DOT.
- 10. Plates and insurance required, plate must be on the truck.

### **Gas Truck Rules: Street Stock**

- 1. 7,500lbs max.
- 2. Must pull 16" vac minimum.
- 3. Headers permitted.
- 4. Exhaust must exit behind the cab.
- 5. Tuners/programmers permitted.
- 6. Pump gas only.
- 7. No nitrous/turbos/superchargers.
- 8. No aluminum cylinder heads (unless late model OEM).
- 9. Traction bars allowed.
- 10. Suspension stops (1" min. travel) permitted.
- 11. Weight only added to bed.
- 12. 35" max. DOT tires.
- 13. Driveshaft hoops recommended.
- 14. Plates and insurance required, plate must be on the truck.

# Gas Truck Rules: Small Block/Mod

## **Engine**

- 6,500lbs max.
- 440 cubic inch max. +1% variance allowed (engines will be pumped at beginning of each season and/or anytime in season if needed)
- Any aftermarket cast iron engine block allowed
- FE, Cleveland, Windsor, SVO, Dart, GM performance, LSX, SB2 are all allowed
- Must retain stock bore spacing
- Any degree aftermarket cylinder head allowed.
- No aftermarket hemi style heads allowed
- Any single carburetor allowed
- Any style of ignition system allowed
- Fuel cells are allowed

- Oxygenated fuel, race fuel and E85 are allowed
- No alcohol allowed
- No aftermarket fuel injection allowed
- No tunnel rams or sheet metal intakes allowed
- No dry sump oil system allowed
- Engine must be located in the factory position
- Exhaust must exit downward or upward. Open headers are allowed

### **Drivetrain**

- Must be OEM 1 ton or less
- No narrowing of rear axle
- Automatic transmissions must have SFI scatter blanket
- Manual transmission must have SFI blow proof bell housing
- Drop boxes are allowed
- Quick change transfer cases allowed
- No reversers allowed
- Max tire size 35" x 12.50" (or metric equivalent)
- DOT tires only, NO bar, terra, or cut tires
- NO studded tires, NO tire chains

#### Chassis

- Solid rear suspension is allowed
- Traction & ladder bars are allowed
- Leaf springs can be removed, must be safely fabricated and must not be fabricated any further forward or rearward of factory spring hangers
- Must retain factory wheel base for year and model of vehicle
- Weights can be added to the truck box, must be safely secured
- Front hanging weights and weight boxes allowed
- Front weights must be no further forward than 60" from the center of the front axle or 195" from center of rear axle. Whichever is the lesser distance for particular vehicle will be enforced
- Hydraulic steering is allowed

### Hitch

- 24" hitch height max
- Reese style receiver hitch only
- Hitch must be safely fastened at rear of frame
- NO bracing further forward than center of rear axle
- NO bracing connected to rear axle allowed
- NO drawbar or tucked style htches allowed
- Center of hook point must be no less than 42" from centerline of rear axle

## **Body**

- · Must retain factory cab floor and firewall
- Must have all steel body panels
- NO fiberglass body panels allowed
- Hood scoops are allowed
- Bed floor can be removed, must have tonneau cover if floor is removed

### **Diesel Truck Rules: Street Stock**

- 1. 9,000 lbs max.
- 2. Weight can be added to bed only.
- 3. No solid/block suspension.
- 4. Traction bars permitted.
- 5. Aftermarket exhaust permitted, must exit behind cab.
- 6. Single, stock appearing turbo only.
- 7. Tunes/programmers permitted.
- 8. No cut, loaded, chained tires.
- 9. Stock intercooler tubes only.
- 10. Delete pipe allowed.
- 11. Plates and insurance required, plate must be on the truck.

### **Diesel Truck Rules: Hot Street**

- 1. 9,000 lbs max.
- 2. Weight can be added to bed only.
- 3. No solid/block suspension.
- 4. Traction bars permitted.
- 5. Aftermarket exhaust permitted, must exit behind cab or through hood stack.
- 6. No twin turbos.
- 7. No twin pumps.
- 8. Tunes/programmers permitted.
- 9. No cut, loaded, chained tires.
- 10. No hanging weight or hanging weight brackets/mounts.
- 11. If you run in this class, you cannot run in open diesel.
- 12. Plates and insurance required, plate must be on the truck.

## **Diesel Truck Rules: Open Diesel**

- 1. 8,500 lbs max.
- 2. Exhaust can exit behind the cab or through a hood stack.

- 3. Twin turbos permitted.
- 4. Twin pumps permitted.
- 5. Tunes/programmers permitted.
- 6. Hanging weights permitted.
- 7. Solid rear suspension permitted.
- 8. Driveshaft hoops required.
- 9. If you run in this class, you cannot run in hot street diesel.
- 10. Must have an emergency shut off.

## **Farm Tractor Rules**

- 1. Pullers in these two classes are eligible for the additional prize money between the Cass County Spring Pull, Cass County Fair, and the Berrien County Youth Fair Pull.
- 2. Entry is \$30, of which \$10 goes into the "winner take all" overall points winner for the year for the three tractor pulls. (If puller is only doing BCYF pull, entry is \$25).
- 3. Each tractor shall have the following:
  - a. Air shut off
  - b. RPM hookup on the tractor which shall be hooked to the recording box for the 3,000 RPM limit.
  - c. No curved exhaust pipes.
  - d. Cross bolts are required to be installed in the exhaust.
  - e. Wheelie bars which are 10" off the ground and 5" past the radius of the tire.
  - f. Top of station any draw bar maximum 20". Drawbar to be at least 18" from center of axle to hitch point.
  - g. A minimum of a 3" wide by 3.75" long clevis is required. You must have your own clevis at the time of inspection.
- 4. All other general tractor pull rules apply, except the ones that contradict classes #2805 and #2806.
- 5. Pullers in classes #2805 (10,000 lb., 12 mph) and #2806 (12,000 lb., 15 mph) have the options:
  - a. For two drivers, per tractor, per class, (each driver to pay registration fees per class).
  - b. Points will stay with the tractor for the 3-pull shootout.
- 6. Tractors in class #2805 (10,000 lb., 12 mph) are allowed to jump to class #2806 (12,000 lb., 15 mph) as well as tractors from class #2806 (12,000 lb., 15 mph) to class #2805 (10,000 lb., 12 mph) as long as weight and speed requirements are met.

- 7. The tractors from classes #2805 and #2806 that participated in all 3 events (Cass County Spring Pull, Cass County Fair, and the Berrien County Youth Fair Pull) with the highest accrued rankings will win the Michiana Farmstock Shootout Patrick Freehling Memorial Trophy, and \$500 CASH prize.
- 8. Track officials rulings are final and not subject to contest.

All of the above rules, as well as the following disclaimers, are in place to ensure safety and fairness to all competitors as well as spectators.

- If at any time a track official deems an event or situation as unsafe, or if any
  competitor has an unethical advantage, that competitor and vehicle will be
  disqualified without refund.
- Track officials have the authority to have drunk or disorderly persons removed from the infield area. Drugs and alcohol are prohibited on the grounds.
- Track officials' decisions are final and not subject to contest.
- Rules are subject to change with little or no notice if deemed necessary by track officials.
- Judge's decisions are final and are not subject to contest.

The Berrien County Youth Fair would like to thank you for your interest and support of this event. We strive to make all of our motorsport events entertaining to the audience, yet fair and competitive, and above all, safe for the drivers behind the wheel.