



# **2017 4-H FAIR TRUCK PULL**

## **Sunday, July 16, 2017 6:30 p.m.**

### **Whitley County 4-H Fairgrounds**



Registration is 3:00 p.m. to 6:30 p.m. at the back door of the Whitley County Farm Bureau Entertainment Platform.

Cost: \$30.00 hook fee.

Payout will be to the top three in each class

#### **RULES & REGULATIONS**

##### **8000# Street Diesel Class:**

- Valid DOT registration and license plates are mandatory.
- Must be a diesel Truck, 1 ton or  $\frac{3}{4}$  ton.
- The fuel must be pump #1/#2 diesel only. Soy/Bio-diesel fuel is permitted.
- **8000 lbs. Weight is with driver.**
- The hitch must be a receiver-style hitch; reinforcements are permitted. Reinforcements must not extend forward of the centerline of the rear axle or to the axle housing itself. Trick hitches are prohibited. **The hooking point must be the rear-most point on the vehicle.** Bumpers may be notched or removed. The hitch's height from the ground **may not exceed 26 inches on 4wd units and 30 inches on 2wd units.** The hooking point must have a minimum 3.750-inch inside diameter opening for the sled hook.
- Ballast may be added in the bed of the truck. If used, ballast must be securely fastened to the bed. Final decisions rest with the event Tech. In Cab Ballast Prohibited.
- Traction bars and Suspension stops are recommended.
- **The turbocharger is limited to an S300 style frame or smaller charger (stock appearing). NO T-4 exhaust housing "stock appearing" turbos will be allowed!!!! 6.4 liter Powerstroke engines may utilize the factory twin-turbo configuration.**
- The fuel injection pump is limited to stock-appearing OEM style pumps. **Ag governors are prohibited. Sigma or 12 cylinder pumps are prohibited.**
- The OEM fuel tank is mandatory and must be used. Racing fuel cells are prohibited.
- The engine block must have been available as a factory option on a one ton or smaller pickup truck.
- Electric water pumps allowed. Electric cooling fans allowed.
- **3/8" cross bolts in downpipe required or exhaust must exit upward.**
- U-Joint scatter shield on rear diff preferred.
- Limited to DOT street tires, **Cut tires are prohibited.** Dual wheels will be permitted.
- No Nitrous, water or Propane Injection.
- Factory style or aftermarket air-air coolers are permitted. Water-to-air coolers are prohibited.
- The batteries must be securely mounted. They may not be located in the driver compartment or forward of the radiator core support.
- Four-wheel functional brakes are mandatory.
- The OEM chassis is mandatory. Wheel tubs, back-half conversions, tube chassis, etc., are prohibited.
- An OEM transmission and transfer case are mandatory. They must have been an option on a one-ton or smaller pickup.
- **The OEM or Greater (i.e. 5pt harness) restraint system is mandatory and must be worn.**
- Two front seats are mandatory.
- Complete OEM windshield and windows are mandatory.
- An OEM-style suspension is mandatory. Lowering or raising the vehicle height with suspension modifications is permitted. Traction bars and devices are permitted. All OEM suspension mounting points must be retained and used. Sway bars, limit straps, and camber kits are permitted. The rear suspension must maintain a minimum compression shock travel of one inch; compression stops must be adjustable. All rear suspensions must use at least one working shock absorber per wheel. Airbag spring assistance is permitted; airbag compressors must be disconnected.



If Work Stock rules are met with factory appearing turbo you may “bump up” to the next class!

### **8000# 3.0 Diesel Class**

- Must be a diesel Truck, 1 ton or ¾ ton
- The fuel must be pump #1/#2 diesel only. Soy/Bio-diesel fuel is permitted.
- **8000 lbs. Weight is with driver**
- The hitch may be a draw bar style hitch; reinforcements are permitted. Reinforcements must not extend forward of the centerline of the rear axle or to the axle housing itself. Trick hitches are prohibited. **The hooking point must be the rear-most point on the vehicle.** Bumpers may be notched or removed. The hitch’s height from the ground **may not exceed 26 inches.** The **hooking point must have a minimum 3.750-inch inside diameter opening** for the sled hook.
- Hanging Weights/ Weight boxes are permitted
- Ballast may be added in the bed of the truck. If used, ballast must be securely fastened to the bed. Final decisions rest with the event Tech.
- Traction bars and Suspension stops are recommended.
- Open driveline allowed.
- Dual rear wheels permitted.
- **3/8” cross bolts required.**
- **Exhaust must exit upward.**
- **U-joint shields encouraged where visible from side of truck.**
- **Driveshaft loops encouraged.**
- **Turbo must plug 3.0, will check for MAP grove**
- **The tires must be DOT street tires. Cut tires are prohibited.**
- Bell housing blankets encouraged.
- No Nitrous, water or Propane Injection.
- The use of multiple high-pressure common-rail fuel pumps is permitted. Powerstroke engines with a single factory turbo may utilize a second HPOP. Pumps from different years in the same engine model may be interchanged.
- Factory style or aftermarket air-air coolers are permitted. Water-to-air coolers Permitted.
  
- **It is possible for us to miss some things...just because it isn’t written doesn’t mean that it isn’t a rule.**
  
- **Tech inspection will be performed if something is obvious. If determined that you have not met above set rules you will be disqualified and your position/winnings will be handed down to the next runner up!!**
  
- **ALL EVENT OFFICIALS DISCISIONS ARE FINAL!!! NO CRYING!!!! IT IS WHAT IT IS!!**



If you have any questions in regards to the Diesel Class rules please call or text  
Brad Arnold at (260) 229-0859  
Or  
Trevor Lortie (260-564-3012)