

# 4 WD DIESEL TRUCK PULLING CONTEST

Superintendent: Tim Havens Sr.  
Wednesday, August 26th, 2009 @ 6:00 pm

## **Class 1: 8,000 lbs. Stock Diesel Class - Entry Fee \$10.00**

Class 1 Prizes: 1st - \$100    2nd - \$80    3rd - \$60    4th - \$40    5th - \$30    6th - \$20    7th - \$10

## **Class 2: 8,500 lbs. Hot Diesel Class - Entry Fee \$20.00**

*NOTE: Duel Wheel Diesel Trucks pull on Sunday with Big Rigs, see page*

Class 2 Prizes: 1st - \$200    2nd - \$160    3rd - \$120    4th - \$80    5th - \$60    6th - \$40    7th - \$20

**\*PIT PASSES WILL BE REQUIRED FOR ANYONE IN THE PIT AREA.**

**\*TWO PIT PASSES ARE ALLOWED FOR EACH COMPETING TRUCK FOR DRIVER AND MECHANIC. NO EXCEPTIONS.**

**\*ALL STOCK TRUCKS MUST BE REGISTERED AND INSURED - HOT CLASS EXCLUDED\*  
(Papers will be checked.)**

**\*NO DEALER PLATES IN THE STOCK CLASS ALLOWED ON COMPETING VEHICLES\***

***ANY CLASS NOT STARTED BY 11:00 P.M. WILL NOT COMPETE DUE TO SAFETY CONCERNS.***

## ***GENERAL RULES***

1. Operators must have a valid New York State driver's license.
2. Contestants must be 16 years of age or older.
3. The possession or use of alcoholic beverages is prohibited at the Washington County Fair. Violators of this rule will forfeit all awards and will be escorted off the fairgrounds. **This rule will be enforced.**
4. Contest will be open to 4 wheel drive vehicles with rubber tires; no tire chains, studs or dual wheels.
5. Each truck must be registered in either Stock or Hot Class, and may compete in only one class.
6. Truck must hook within 3 minutes of when sled is ready or it will be disqualified from the class.
7. Contest to be governed by judges with all decisions final. Judge has the right to stop and disqualify any vehicle if it is not being operated in such a manner as would be considered safe.
8. Operator must remain seated with at least one hand on the steering wheel at all times. All trucks must be equipped with an operable seat belt. Seat belt must be fastened during the pull.
9. Decisions of the Judges are final.
10. Pull Track to be 300 feet.
11. Truck that pulls the sled the greatest distance will be the winner. In event of a tie, a pull-off will determine the winner.
12. All trucks must have safety glass or plexi glass in the windshield and rear window.
13. All truck frames must be of the same manufacturer as the body being used.
14. All trucks must have working front brakes.
15. Driveline brakes will be allowed as a secondary braking system.
16. All trucks must have a reverse light on the back of the truck.
17. Vehicles are subject to inspection by fair technical inspectors at any time or multiple times during the event.

## **CONTEST RULES**

1. Pull position will be determined at time of registration by pulling #'s.
2. Number one puller in each class will be the test puller and may take the pull if transfer sled is O.K., or he may immediately take his second pull, or he may drop back to sixth pull position. If a contestant experiences mechanical problems during a test pull (before the first official pull), he will have the option of dropping to sixth or last position. If transfer sled needs further adjustment, the first puller after each adjustment will be treated as number one puller. All decisions on re-pulls must be made before vehicle in question is unhooked from sled.
3. All pulls must start with a tight hitch; no jerking permitted. Contestants will be allowed 2 consecutive attempts and 75 feet to start the sled. Spinouts will not be eligible for a second attempt within the first 75 feet.
4. Excessive loss of liquid by a vehicle, while in motion during the contest, will be cause for disqualification, unless due to internal breakage.
5. All pulls made during a contest will be measured.
6. No portion of vehicle may interfere with sled hitch or sled during the pull.
7. Vehicle must remain within boundaries of contest course during the pull or will be disqualified.
8. All vehicles pulling in a class must remain in the pit area.
9. Any ballast or external parts lost while truck is hitched to sled will be cause for disqualification. All weights must be safely secured. No loose weights.
10. No one allowed on the track except track officials and contestants. One assistant will be allowed at the starting line to assist the driver. Assistant must be over 18 years of age. Any violation of this rule will result in disqualification of contestant.
11. Each contestant may provide **one** hitch man to indicate position of sled before start of previous pull to track crew. The sled will not be moved after it has returned to starting line.

## **TRUCK SPECIFICATIONS**

1. Vehicles must be standard factory equipped 4 wheel drive vehicles.
2. Wheelbase cannot be altered in any class. Trucks may be standard cab, extended cab or crew cab.
3. Ballast must be solid type, securely attached, mounted no higher and no wider than the general profile of the vehicle.
4. Front End Weight may not extend further forward than 60 inches from center of front axle. (Both classes)
5. Point where hook lies in clevis on drawbar must be in a position no higher than 26 inches and no nearer than 36 inches to the center of the rear axle. Standard clevis must be bolted to drawbar with no smaller than 3/4 inch bolt or pin.
6. Drawbars must be rigid in all directions and must be equipped with a bolted steel-hitching device not more than 1 inch thick and with a **3 1/2 inch diameter opening**; cross-sectional thickness must be 3/4 inch minimum. Pulling point may not be more than 1 1/2 inches from back edge of hitching device.
7. All trucks must have closed doors.
8. Trucks must have hood and grille in place as intended by manufacturer.
9. Four wheel drive vehicles may run without tailgate or rear door for safer hitch point visibility.
10. All drivers must wear a helmet.
11. All vehicles must have working backup lights.
12. Drive shaft loops are highly recommended for all trucks.
13. Fire extinguishers are required in all trucks within easy reach of driver.

# **CLASS RULES**

## ***Stock Diesel Trucks:***

1. Factory 4 wheel drive vehicle.
2. D.O.T. approved tires.
3. Engine, related equipment and drive train must be factory stock equipment for the vehicle in the year it was built.
4. Must have stock manifolds, mufflers may be unhooked.
5. Stock trucks will not be allowed to have any injection, turbo, etc. No after market enhancements such as programmers, down loaders, chips or pda's allowed.
6. **Stock diesel trucks only.**
7. Stock diesel trucks run on stock fuel. Diesel trucks must run on pump diesel or bio diesel. NO nitrous, alcohol or propane injection allowed.

## ***Hot Diesel Trucks:***

1. Factory 4 wheel drive vehicle.
2. D.O.T. approved tires.
3. Trucks in this class are limited to a single 6 or 8 cylinder diesel engine and may have performance enhancements.
4. It is highly recommended that all drivers competing in the Hot Diesel Class wear an SFI approved fire suit and leather work boots or SFI approved footwear.
5. Any truck with a vertical exhaust must have 2 3/8" bolts installed criss-crossed through the exhaust after the turbo charger.
6. Judges decisions are final.