

Boyceville Firefighters Association

Tractor Pull Rule Book



Class Order

1	4500 Non-Turbo Farm 4mph
2	5500 Non-Turbo Farm 4mph
3	5000 Light Improved Farm
4	6500 Non-Turbo Farm 6mph
5	6000 Light Improved Farm
6	7500 Non-Turbo Farm 6mph
7	6200 Open Tractor
8	9000 Non-Turbo Farm 8mph
9	9500 Farm 10mph
10	10000 Non-Turbo Farm 8mph
11	10500 Farm 10mph
12	10500 Improved Farm
13	11500 Farm 10mph
14	7300 Open Tractor
15	9500 Pro Farm
16	11500 Improved Farm
17	13500 Farm 12mph
18	10500 Pro Farm
19	15000 Farm 12mph
20	8500 Street Diesel Truck
21	9500 Open Tractor
22	8000 Open Diesel Truck

Classes.

Farm Non-Turbo

Payout 1st-\$50, 2nd-\$40, 3rd-\$30

-4500 4mph

-5500 4mph

-6500 6mph

-7500 6mph

-9000 8mph

-10000 8mph

Farm

Payout 1st-\$50, 2nd-\$40, 3rd-\$30

-9500 10mph

-10500 10mph

-11500 10mph

-13500 12mph

-15000 12mph

Light Improved Farm- Updraft Carburetor

Payout 1st-\$75, 2nd-\$50, 3rd-\$30

-5000

-6000

Improved Farm- No Injection Pumps Bigger Than A Pumps. 2.8" Turbo Inlet.

Payout 1st-\$100, 2nd-\$75, 3rd-\$50

-10500

-11500

Pro Farm- Any Injection Pump. 3x3 Turbo

Payout 1st-\$150, 2nd-\$100, 3rd-\$75

-9500

-10500

Open Tractor

Payout 1st-\$400, 2nd-\$300, 3rd-\$200

-6200

-7300

-9500

Trucks

-8500 Street Diesel-Payout 1st-\$200, 2nd-\$150, 3rd-\$100

-8000 Open Diesel -Payout 1st-\$300, 2nd-\$200, 3rd-\$100

General Rules

- All drivers pull at their own risk
- Each vehicle is allowed two hooks per pull
- Pull order will be determined by random draw
- All tractors must weigh in with the driver in the seat on the scale provided before entering staging area and must weigh again if they leave the staging area.
- Minors must be accompanied by a guardian to pull
- Weights shall not exceed 11 feet from the center of the rear axle.
- All pulls must be made from a solid drawbar, sturdy in all directions. This drawbar must have a 3 inch hole or clevis and the hook must swing freely.
- Drawbar height must not exceed 20 inches to the top of the hooking point and must not be closer than 18 inches to the rear axle from rearmost point of the hole.
- If the operator stops the pull before the 100 foot mark, they will have one more attempt to complete the pull.
- All pullers must start with a tight chain.
- Vehicle will be stopped if the front wheels exceed 36 inches from the ground
- Any lost part or weight will result in disqualification
- Any vehicle that goes out of bounds will be disqualified
- In case of a tie, there will be a pull-off at the end of the class
- You must remain seated if your vehicle is moving on the track or in the pits
- You must drive in a safe manner on the track and in the pits. Hot rodding and unsportsmanlike conduct will result in disqualification.
- If your vehicle is running it must be in park or in neutral with the parking brake locked
- No riders in or on vehicles during the pull
- There will be 100 pounds grace weight in all classes.

Class Rules

- **Farm Stock**
 - All general rules apply
 - No cut tires
 - Driver will get one chance to “break” the speed limit within 100 feet. If broke more than once you will be disqualified
 - Tractor must be stock appearing. Including engine block, fuel system, and turbos in turbo classes.
 - Homemade weight brackets will be allowed
 - No 800HD Moline components
 - 2 stroke GM’s (1900, 1950 Oliver) will be allowed to pull in non-turbo classes.
 - PTO and hydraulics must be operational if that model tractor had such equipment
 - No aluminum wheels, front or rear.

- **Light Improved Farm**

- All general rules apply
- Cut tires are allowed 18.4x38 max, No V cuts
- Updraft carburetor of ag origin.
- Must have cast iron manifolds (no headers)
- Tractor must have engine block of same engine family.
- Tractor must be naturally aspirated
- Tractor must have stock frame. Homemade front ends are allowed.
- Tractor must have wheelie bars and kill switch
- Steel flywheel, scatter blanket and side shields are recommended
- No diesel to gas conversions

- **Improved Farm**

- All general rules apply
- Tractor must have stock drivetrain, rear axle, and sheet metal for that model.
- Factory or OEM replacement intake and exhaust manifolds only.
- Tractor must have stock frame. Homemade front ends are allowed.
- One stock body injection pump up to an A-Pump, No P-Pumps.
- One fuel only. Bio diesel is allowed
- Maximum turbo size on 2.8 inch intake by 3.0 inch outlet.
- Must have cross bolts in exhaust
- Water injection allowed in the intake pipe only.
- 20.8x38 max tire size. No V cuts
- ROPS, wheelie bars, tie bars, air shutoff, fuel dump, and scatter blanket are required.

- **Pro Farm**

- All general rules apply
- Tractor must have stock drivetrain, rear axle, and sheet metal for that model.
- Factory or OEM replacement intake and exhaust manifolds only.
- P-Pumps allowed
- One fuel only. Bio diesel is allowed
- Maximum turbo size on 3.0 inch intake by 3.0 inch outlet.
- Must have cross bolts in exhaust
- Water injection allowed
- 20.8x38 max tire size. Any cut
- Full cage, 5-point harness, helmet, wheelie bars, tie bars, air shutoff, fuel dump, and scatter blanket are required.

- **Open Tractor**

- All general rules apply
- All safety equipment required

- **Street Diesel Trucks**

- All general rules apply
- 26 inch drawbar height
- Must have valid driver's license
- Truck must be registered and have current tabs
- Engine compartment must be stock appearing including fuel system and turbo
- Only one turbo allowed, unless it was original equipment (6.4 Powerstroke)
- Traction bars allowed
- No front weight brackets
- No water injection, LP, or nitrous

- **Open Diesel Trucks**

- All general rules apply
- All safety equipment required