

2008 PULLING SCHEDULE

<u>DATE</u>	<u>LOCATION</u>
May 10	Oak Grove, MO
May 17	Garden City, MO
May 24	Cole Camp, MO
May 31	Warrensburg
June 7	Sedalia, MO
June 13	Leeton, MO
June 21	Peculiar, MO
June 26	Lockwood, MO
June 28	Lincoln, MO
July 4	Adrian, MO
July 5	Centralia, MO
July 12	Warrensburg, MO
July 18	Belle, MO
July 19	Clinton, MO
July 20	Pleasant Hill, MO
July 30	Jefferson City, MO
August 1	Emporia, KS
August 2	Lawrence, KS
August 9	Coffeyville, KS
August 10	Sedalia, MO
August 11	Sedalia, MO
August 16	Oak Grove, MO
August 23	El Dorado Springs, MO
August 29	Louisburg, KS
August 30	Louisburg, KS
September 6	Warrensburg, MO
September 20	Archie, MO

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BOARD OF DIRECTORS AND OFFICERS

Mike McCoy, President

602 Jackson
Archie, MO 64725
816-293-5736
Term: Dec. 2005 – Dec. 2008

Max Swisegood, Vice President

9511 S. Outer Belt Road
Oak Grove, MO 64075
816-690-4481
Term: Dec. 2005 – Dec. 2008

Jane Swisegood, Secretary

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Oak Grove, MO 64075
816-690-4481 or 816-935-2322
JSwise7355@embarqmail.com
Term: Dec. 2008

Melissa Cumpton, Treasurer

37607 E 343 Street
Creighton, MO 64739
816-738-9624
Melissa.Cumpton@fairpoint.net
Term: Dec. 2008

Scott Bracken
610 NW Fair Lane
Lee's Summit, MO 64063
816-554-1863
Term: Dec. 2007 – Dec. 2010

Kit Carter
13698 Highway B
Green Ridge, MO 65332
660-527-3647
Term: Dec. 2005 – Dec. 2008

John Christianson
201 S. Truman Road
Archie, MO 64725
816-918-4629
Term: Dec. 2007 – Dec. 2010

Danny Gray
32201 E. State Road P
Pleasant Hill, MO 64080
816-550-5722
Term: Dec. 2006 – Dec. 2009

Larry Greene
458 SW 2 Highway
Chilhowee, MO 64733
660-909-8982
Term: Dec. 2006 – Dec. 2009

Mike Kohler
28611 E. Highway Z
Harrisonville, MO 64701
816-869-3003
Term: Dec. 2006 – Dec. 2009

Dennis Lancaster
18005 E. 227th St.
Harrisonville, MO 64701
816-380-4348
Term: Dec. 2007 – Dec. 2010

Nathan Riggs
37607 E. 343 Street
Creighton, MO 64739
816-809-6591
Term: Dec. 2007 – Dec. 2010

Joe Shackelford
895 SE 251
Leeton, MO 64761
Term: Dec. 2006 – Dec. 2009

Max Thomason
PO Box 354
Stockton, MO 65785
Term: Dec. 2005 – Dec. 2008

BYLAWS

Missouri State Tractor Pullers Association Amended February 14, 2006

NAME

The name of the organization shall be the Missouri State Tractor Pullers Association.

PURPOSE

The purpose of MSTPA is to promote the sport of tractor & truck pulling by providing standard rules and assistance to individuals interested in or participating in the sport of pulling as well as to individuals, groups and organizations wishing to conduct such contests.

MEMBERSHIP

The membership shall consist of individuals desiring to participate in the sport of pulling who have met the requirements of the Association as defined in the MSTPA Rule Book.

OFFICERS

The Association shall be governed by a Board of Directors consisting of 12 individuals. Four board members shall be elected each year by and form the membership & serve for a three-year term. Officers will be elected each year by the Board of Directors. They are the President, Vice President, Secretary, and Treasurer.

The board can fill any vacancy that may occur during the year. That person shall complete the term of the member they are replacing. The vacancy shall be filled with the member who received the most votes but was not elected to the board at the most recent general election.

MEETINGS

A Board of Directors meeting may be called at the President's discretion to direct the business of the Association & ensure its continuity and stability.

An annual meeting will be held for the purpose of conducting the business of the Association. This includes, but is not limited to, the review of the previous year's business, review and modification of Association rules & election of board members. Time & location shall be at the discretion of the board.

AMENDMENT OF BYLAWS

These bylaws may be amended at any Annual Meeting of the MSTPA by a two-thirds vote, providing that the amendment has been submitted in writing prior to that Annual Meeting.

COMMITTEES

Competition Committee:

Max Swisegood

Protest Committee:

Open:

Mike Kohler

Joe Shackelford

Modified, Superstock & Prostock Tractor:

Scott Bracken

John Christianson

Joe Shackelford

Pickup Truck Classes:

Kit Carter

Nathan Riggs

Dennis Lancaster

Max Thomason

Profield & 8700 Prostock:

Danny Gray

Larry Greene

Overseer:

Mike McCoy

Max Swisegood

IDENTIFICATION OF PULLING VEHICLES

5500 PROFIELD TRACTORS are agricultural tractors having stock appearing block, with one injection pump or one carburetor with water injection allowed. This class was originally known as "Out-of-the-Field" or "Hot Farm".

9000 PROFIELD TRACTORS are agricultural tractors with stock-appearing engine block, stock bore and stock stroke. They may use "A" or "P" injection pump or stock-appearing pump.

6200 PROSTOCK TRACTORS are tractors using one (1) turbo, one (1) pump or carburetor, stock fuel for the make & model of the tractor and 24.5x32 max. tire size.

SUPERSTOCK TRACTORS have a stock chassis or its replacement, stock bell housing, stock transmission housing & stock final drives. ANY MODIFICATIONS MUST HAVE MSTPA BOARD APPROVAL. The criteria used by the board will be the retention of stock appearance and safety.

MODIFIED TRACTORS have any combination of engines, transmissions & final drives. Engines are limited to a max. of three (3) naturally aspirated or two (2) blown or single aircraft or single industrial engine. This class was formerly known as the "Hot Rod" class.

TWO-WHEEL DRIVE TRUCKS may run any body style with a presentable bed or flat. Trucks newer than 1940 have hoods & fenders. No aluminum blocks or heads.

FOUR-WHEEL DRIVE TRUCKS have stock frame & body with securely fastened bed & fenders.

MSTPA – SANCTIONED PULLS

The individual or organization sponsoring a sanctioned pull will pay a sanctioning fee of seven-hundred dollars (\$700) which will provide:

- Five-million dollars (\$5,000,000) of spectator liability insurance coverage
- Protected pull date
- Track officials
- Services of a board member to monitor the eligibility of all entrants, ensuring that rules are followed.

The sanctioning fee must be mailed to the Treasurer by April 15th.

A fifteen-dollar (\$15) entry fee will be paid to the Secretary by each contestant at the time of entry.

Prize money will be three-hundred twenty dollars (\$320) for 5500 Profield Tractors, to be paid as follows:

1 st place shall receive	\$ 110.00
2 nd place shall receive	\$ 75.00
3 rd place shall receive	\$ 60.00
4 th place shall receive	\$ 45.00
5 th place shall receive	\$ 30.00

Prize money will be six-hundred dollars (\$600) for the 5700 Modified Tractors, to be paid as follows:

1 st place shall receive	\$ 180.00
2 nd place shall receive	\$ 150.00
3 rd place shall receive	\$ 120.00
4 th place shall receive	\$ 90.00
5 th place shall receive	\$ 60.00

Prize money will be five hundred dollars (\$500) for the 8300 and 9700 Profield, to be paid as follows:

1 st place shall receive	\$ 150.00
2 nd place shall receive	\$ 125.00
3 rd place shall receive	\$ 100.00
4 th place shall receive	\$ 75.00
5 th place shall receive	\$ 50.00

Prize money will be six-hundred fifty dollars (\$650) for the 6200 Prostock Tractor, to be paid as follows:

1 st place shall receive	\$ 195.00
2 nd place shall receive	\$ 160.00
3 rd place shall receive	\$ 130.00
4 th place shall receive	\$ 100.00
5 th place shall receive	\$ 65.00

Prize money will be seven-hundred fifty dollars (\$750) for the Superstock Tractors, to be paid as follows:

1 st place shall receive	\$ 225.00
2 nd place shall receive	\$ 180.00
3 rd place shall receive	\$ 150.00
4 th place shall receive	\$ 120.00
5 th place shall receive	\$ 75.00

Prize money will be nine-hundred dollars (\$900) for the Prostreet 4x4, to be paid as follows:

1 st place shall receive	\$ 260.00
2 nd place shall receive	\$ 220.00
3 rd place shall receive	\$ 170.00
4 th place shall receive	\$ 120.00
5 th place shall receive	\$ 80.00
6 th place shall receive	\$ 50.00

Prize money will be one-thousand dollars (\$1000) for the Modified Two Wheel Drive Truck, to be paid as follows:

1 st place shall receive	\$ 280.00
2 nd place shall receive	\$ 230.00
3 rd place shall receive	\$ 180.00
4 th place shall receive	\$ 140.00
5 th place shall receive	\$ 100.00
6 th place shall receive	\$ 70.00

Prize money will be one-thousand dollars (\$1000) for the 7200 Modified Tractors and 8700 Prostock class, to be paid as follows:

1 st place shall receive	\$ 300.00
2 nd place shall receive	\$ 250.00
3 rd place shall receive	\$ 200.00
4 th place shall receive	\$ 150.00
5 th place shall receive	\$ 100.00

Prize money will be one-thousand dollars (\$1000) for the Open Class, to be paid as follows:

1 st place shall receive	\$ 500.00
2 nd place shall receive	\$ 350.00
3 rd place shall receive	\$ 150.00

Prize money will be one-thousand, two-hundred and twenty-five dollars (\$1225) for the Prostock 4x4 Truck, to be paid as follows:

1 st place shall receive	\$ 350.00
2 nd place shall receive	\$ 250.00
3 rd place shall receive	\$ 200.00
4 th place shall receive	\$ 150.00
5 th place shall receive	\$ 100.00
6 th place shall receive	\$ 75.00
7 th place shall receive	\$ 50.00
8 th place shall receive	\$ 50.00

Sponsors will:

- Allow two (2) free passes per pulling vehicle
- Provide a minimum of four (4) “pull-off” tractors to tow vehicles unable to operate under their own power
- Provide an ambulance in the pull area during the pull
- Provide a pulling track a minimum of 250 feet in length and 30 feet in width
- Maintain the pulling track by blading & packing throughout the pull. Points for a sanctioned pull shall be awarded as follows:

1 st place	13 points
2 nd place	12 points
3 rd place	11 points
4 th place	10 points
5 th place	9 points
6 th place	8 points
7 th place	7 points
8 th place	6 points
9 th place	5 points
10 th place	4 points

An exception to the distribution of points will be made if a one-day hook puller places. When this happens, the point value of a place will increase by one point for all places below that of the one-day hook puller.

EXAMPLE: A one-day hook puller receives 3rd place. 1st place – 13 points; 2nd place – 12 points; 3rd place – 0 points; 4th place – 11 points; 5th place – 10 points etc. (4th place still receives 4th place prize money.)

All other vehicles hooking to the sled will get three (3) points.

GENERAL RULES

1. Membership dues will be one-hundred dollars (\$100) prior to April 15th, 2008 and one-hundred and fifty dollars (\$150) after April 15th, 2008. All non-members can pay a fifty dollars (\$50) per day hook fee and will receive no points. An associate membership is available for twenty-five dollars (\$25) a year which allows a non-participating member to receive all advertisements & mailings.
2. There will be one (1) vote per pulling vehicle, per class with paid membership that pulled at least once during the current pulling season. All paid members can vote on General Rules. Absentee votes do not count.
3. *New for 2008 Rule Changes:* All class rule changes must be submitted in writing to Max Swisegood thirty (30) days prior to the annual meeting to be eligible to be voted on.
4. Pullers under 18 years of age must have a written consent of both parents or legal guardian. Contestants must be at least 16 years of age to participate.
5. A sanctioned pull will use a dirt track not less than 250 feet in length and not less than 30 feet in width. This track will be maintained & packed with a box blade & roller during the pull.
6. A sanctioned pull will be governed by judges with all decisions final. Judges or board members have the right to stop and/or disqualify any contestant's vehicle that is being operated in an unsafe manner.

Any violation of these rules will disqualify the driver & forfeit his/her entry fee.

7. Each puller shall be given two (2) free pit passes per pulling vehicle.
8. Each puller shall have on file with the Secretary a signed, notarized statement that his/her vehicle meets safety requirements for classes in which that vehicle will pull. This statement must be in the Secretary's possession **PRIOR TO THE PULLER'S FIRST HOOK. There will be NO EXCEPTIONS.**
9. Each vehicle may enter two (2) classes, but only once in each class. The Open Class is not included. Vehicles must weigh within 500 pounds of the class weight in which they are entered.
10. Proper clothing is required while on the pulling track. All pullers will wear a full firesuit with DOT approved helmet, fire shoes or leather boots. Headsock & gloves are optional.
11. No alcoholic beverages are to be consumed three (3) hours before hooking to the sled. Judges or board members governing the contest have the right to disqualify.
12. Vehicle speed is limited to six (6) miles per hour in the pit area.
13. No coaching from the sidelines is allowed while the driver is on the track.
14. Unsportsmanlike conduct will not be tolerated. Any verbal abuse by a puller or member of his/her party, toward an official or sponsor of a pull shall be cause for suspension of said puller & vehicle for a period of sixty (60) days from the date of occurrence.

15. Classes with cubic inch limits are subject to be checked at the Board's discretion. If a puller refuses to be checked, he/she will be disqualified for one (1) year & one (1) day.
16. If a puller is found illegal for weight, fuel or rule for their class, they will forfeit points & money for that pull. If a second offense occurs, he/she will be barred from competition for one (1) year & one (1) day & forfeit points & money for that pull. **Per board discretion.**
17. Pullers must register thirty (30) minutes prior to the start of the pull. Failure to do so will result in a twenty dollar (\$20) fine. Exceptions will be made in the case of breakdowns or problems in transit to the pit.
18. At the time of registration, each puller will draw a number to determine the lineup position. If a puller is late in arriving at a pull, he/she must notify the Secretary or Treasurer prior to the start of the pull.
19. The lineup will be posted on the starting end of the track. It is each puller's responsibility to be ready when it is his/her turn. The next two (2) vehicles in the lineup following the one pulling must be ready to hook. Failure to be ready to hook in two (2) minutes after the sled is set will be cause for disqualification. It is the puller's responsibility to notify the track judge of trouble or be disqualified. The judge's decision as to mechanical trouble must be approved by a board member not pulling in the class being pulled and this decision will be final. Puller must return as soon as the mechanical problem is fixed. If a puller abuses this rule, he/she will be disqualified and prize money will NOT be awarded. Puller may receive three (3) hook points.

20. A chalker will be used to mark the “out of bounds” area with the inside of the line to be boundary.
21. Each puller has the privilege of and the responsibility for spotting the sled for both of his/her attempts. An orange cone will be used to mark the location where the sled is to be placed following departure of the previous puller from the starting line.
22. Vehicles must be driven on & off of the track under their own power if mechanically able, as determined by the driver.
23. Pulls will start with a tight hitch – no jerking permitted. Puller will be allowed two (2) attempts and one-hundred (100) feet to start the sled.
24. If the puller makes an attempt to stop before one-hundred (100) feet but travels past the mark, a repull will be allowed at the track judge’s discretion.
 - a. First puller has the option to repull in 6th measured position; if the sled is reweighted puller can drop to 6th or last position.
25. If the puller’s kill switch falls out on the first attempt, he/she will be allowed a second hook. However, if it falls out on the second attempt, the pull will be measured at that spot.
26. Vehicle will stop immediately upon signal by flagperson. Excessive digging will be not be allowed.
27. A pull is ended by the following:
 - a. Forward motion stops, and the sled chain is unhooked from the vehicle.
 - b. Disqualification – a puller is disqualified for any of the following reasons (i through viii) Puller shall receive only 3 hook points:

- i. Driver does not remain seated.
 - ii. Vehicle goes outside the pulling strip, which includes the 100-foot starting strip.
 - iii. When a “floating” gate is used, this does not include the area beyond the gate measurement.
 - iv. Driver is not ready to pull when his/her number is called (exceeding the two-minute limit).
 - v. Improper safety wear. Must wear the firesuit & helmet when pulling onto the track.
 - vi. Pulling vehicle is left running on the track or staging area with no driver in the seat.
 - vii. Weights fall off of pulling vehicle while hooked to the sled.
 - viii. Riders on or in pulling vehicles.
- c. Disqualification – a puller is disqualified for consuming alcohol less than three (3) hours before pulling. The puller shall not receive any hook points.

28. All pulls made during a contest will be measured. The point of measure will be the front center of the mechanical sled or the reflector for a laser.

29. The vehicle traveling the farthest distance before being stopped will be declared the winner of the class. If more than one vehicle goes beyond the 300-foot marker (“out the gate”), more weight will be added to the sled & those vehicles will pull again if mechanically possible.

30. If a “floating” gate is used, there will be no “out of bounds” past the 300-foot gate.

31. Puller must participate in at least 2/3 of the shows where the vehicle's class is available to receive end-of-the-year awards and money.
32. There will be no "ties" in points awarded. If, at the end of the year, a point tie exists in a class, it will be broken by the puller who has the highest number of wins, 2nd, 3rd, etc.
33. There will be one jacket & one trophy or plaque awarded per pulling vehicle per class.
34. Any potentially new promoter or member that wishes to speak at the annual meeting may do so but is limited to two (2) minutes.
35. The use of recreational vehicles will be limited to the use of towing trucks or tractors in the pit area or for pulling purposes.
36. The use of head phones will be allowed.
37. No aluminum weights are allowed on certified tractors.

GENERAL SLED RULES

1. All sleds used must be **NASOA** licensed per classes offered at that event.
2. Race sleds will be used at all pulls.

PROTEST RULES

All rules pertaining to PROTESTER'S said class including but not limited to weight, hitch, tire size, carburetor, and turbo etc, can be protested for one-hundred fifty dollars (\$150) cash **BEFORE** the winners of the class are announced and the prize money is distributed. This money is non-refundable. The cubic inch rule can be protested at five-hundred dollars (\$500) cash.

CUBIC INCHES

The PROTESTER must pull in the same class as the vehicle being protested.

The PROTESTER must protest to the secretary/treasurer or board member in charge of the pull & post five-hundred dollars (\$500) cash **BEFORE** the winners of the class are announced & the prize money is distributed.

The PROTESTED must prove that his/her vehicle is legal to pull in that class by the following method:

a. Mandatory Teardown

The cubic inch limited will not exceed the one percent (1%) tolerance.

If the vehicle cannot be checked the day of the protest, the vehicle will be impounded & put under lock & key at the nearest appropriate building until the check can be made.

If the PROTESTED refused or the vehicle is found to be illegal, the PROTESTED and the vehicle will be barred

from competition for one (1) year and one (1) day, and the \$500 cash posted by the PROTESTER will be returned to the PROTESTER.

If PROTESTER proves his/her vehicle to be legal, he/she is awarded the \$500 cash posted by the PROTESTER and will continue in competition.

CERTIFIED WEIGHT

A vehicle running certified weight will have a sticker affixed to the frame stating the owner's name, class, amount of fuel, tire size & make, number & size of weights. Vehicles will be certified by a board member at the first pull. If the vehicle is not at the first pull, it can be certified at the first pull it attends by being weighted comparatively with one vehicle in the same class. Certified vehicles are allowed one percent (1%) overrun to allow for the variance in scales. EXCEPT at the Missouri State Fair. (*Example: A 4700-pound tractor plus 1% may weigh 4747 pounds. No More!*) Certified vehicles are not required to weigh before a pull, however, they must use the same weights they certified with or be disqualified.

If a certified vehicle is protested for weight, three (3) vehicles will be taken to the scales to be comparatively weighted. IF a puller is found illegal, he/she will forfeit points & money for that pull. If a second offense occurs, he/she will be barred from competition for one (1) year & one (1) day and forfeit points and money for that pull.

FUEL

The PROTESTER must pull in the same class as the vehicle being protested.

When protesting for fuel, the \$150 cash will be paid to MSTPA for the cost of testing. A fuel sample will be collected by a Board Member and tested.

If the report indicates an illegal substance, the PROTESTED and the vehicle will be barred from competition for one (1) year & one (1) day and forfeit points and money for that pull.

Neither the PROTESTOR nor the PROTESTED will receive any monies pertaining to a fuel protest.

Fuel testing may be done at the board's discretion. If a puller is found illegal for weight or fuel, he/she will forfeit points & money for that pull. If a second offense occurs, he/she will be barred from competition for one (1) year & one (1) day and forfeit points and money for that pull.

GENERAL VEHICLE RULES

1. Contest is limited to rubber-tired vehicles. No tire chains, rear duals or Four-Wheel Drive tractors are allowed.
2. All vehicles will have a tow hook in front to pull the vehicle when necessary.
3. All vehicles will have a 2 ½ pound fire extinguisher mounted within easy reach of the driver. A Halon fire extinguisher of equivalent size may be used.
4. All vehicles will have a strong seat, which will be inspected by a safety official.
5. All vehicles will have an area free of all obstructions immediately above the drawbar six (6) inches wide and 12 inches high.
6. Use of gravity-altering fuels is **NOT** allowed. (e.g., oxygen, nitrous oxide, nitro methane, etc.)
7. All vehicle throttles, will push forward for “open” position & rearward for “idle” position. All throttle cables will be solid with no exposed cable. All vehicles will have a return-to-idle spring on the throttle.
8. Drawbars will be stationary in all directions. (See drawbars rules in the back of the **MSTPA Rule Book**).
9. Weights will not interfere with sled or chain.

10. All blower belts will be shielded on top & sides with 1/16 inch steel or 1/8 inch aluminum.
11. All blowers will have an approved blower restraint with four separate straps.
12. All vehicles with turbo & no muffler will have two (2) 3/8 inch bolts in the exhaust, as close to the elbow as possible at 90 degree angles, and no farther apart than two (2) inches.
13. All vehicles running cast iron harmonic balancers must shield them 360 degrees with ¼ inch steel no more than one (1) inch away, with a minimum of two (2) ears each, extending one (1) inch in front of the hub. All others must have retainer tabs.
14. All vehicles will have an approved kill switch or air shut-off to be attached to the pulling sled without restraint and will be checked at the board's discretion.
15. All vehicles will have a working neutral safety switch to allow vehicles to start only in "neutral" or "park".
16. All vehicles, except Four-wheel Drive Trucks, will be equipped with "wheelie bars," to: (1) be constructed to conform to rules & chart in the back of the MSTPA Rule Book; or (2) use a five (5) inch by five (5) inch solid steel or aluminum roller mounted with a ¾ inch grade eight (8) bolt that will not turn with the roller. It must be strong enough to support the weight of the vehicle.
17. All Two-wheel Drive Trucks & Modified Tractors with injected engines will have dual return-to-idle arms and springs on all injection and butterfly shafts.

18. All tractors will be equipped with individual workable, rear-wheel brakes.
19. All tractors, except 5500 Profield Tractors, will have wide front ends.
20. All tractors will have fenders which will support the weight of the driver and protect him/her from contact with the tires.
21. All tractors will be equipped with a five-point harness and have a "roll cage" to meet the requirements of the class.
22. All vehicles will have a back-up light, a minimum of two (2) inches in diameter, to be activated by the gearshift lever when the tractor is in "reverse".
23. All tractors must have a clutch blanket. Anything over 3000 RPM must have a steel fly wheel. Hot Farm Tractors under 3000 RPM can run blanket or steel band.
24. Tractors up to 6,000# will have a roll cage. Minimum of 2 bars, 90 thousands Chrome Moly or 120 thousands cold steel. All other Tractors over 6,000# must have a minimum of 3 bar cage 90 thousands Chrome Moly or 120 thousands cold steel.
25. All cages must be approved by the Board of Directors.
26. Contestants are not allowed to add fuel or change tire pressure after crossing the scales.
27. Only paid members in good standing with MSTPA may drive a self-propelled vehicle to the scales.

5500 PROFIELD TRACTOR CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Classes Are:
 - a. 5500 lbs. – 3000 RPM limit
16.9x38 maximum tire size (turbo tractors)
18.4x38 max. tire size (non-turbo tractors)
A 361 cubic inch limit on turbo tractors
700 C.I. max. limit on non-turbo tractors
Non-turbo tractors may gain 500 lbs
Must run a minimum of 2 bar cage
 - b. 6250 lbs. – 3000 RPM limit
16.9x38 maximum tire size
Must run a minimum of 3 bar cage
 - c. 8000 lbs. – 3000 RPM limit
18.4x38 maximum tire size
Must run a minimum of 3 bar cage
 - d. 10,000 lbs. – 3000 RPM limit
Max. of 25” width with a max. of 38” inside diameter
Must run a minimum of 3 bar cage
 - e. 13,000 lbs. – 3000 RPM limit
20.8x38 maximum tire size
Must run a minimum of 3 bar cage

NO TOLERANCE WILL BE ALLOWED ON RPM OR TIRE SIZE

2. All tractors will be equipped with a five-point harness and have a “roll cage”. (see General Rules section)
3. Tractors with tires other than sizes listed above will have their tires measured across the lugs with a tape measure to determine if they are legal.

4. Turbo and non-turbo tractors run in the same weight class.
5. Tractors pulling in the 5500#, 8000#, or 10,000# classes will be equipped with a stock-appearing, factory-equipped intake manifold and pump.
6. Gasoline-powered tractors can have any agricultural, updraft carburetor.
7. Tractors will have operative, factory-equipped governors which will be checked by: (A) visual retarding movement of the throttle linkage from governor case to carburetor; and (B) audible acceleration when clutch is engaged while holding brakes on with tractor in high gear.
8. Belt-driven charge pumps will be not allowed on diesel engines.
9. Weights must be secured to the tractor, Rear weights must not be more than 3" maximum behind rear tires. Tractor length is not to exceed 13' from center of rear axle to farthest point forward including weights. Maximum of 6" tow-hook not include in 13' length.

PROFIELD TRACTOR CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Classes are:
 - a. 9700 lbs.
 - b. 9000 lbs.
2. Tires will be no wider than 25” or 38” maximum inside diameter.
3. RPM limit is 3000 with one percent (1%) tolerance on the recheck.
4. RPM check will be done by two (2) board members with one checking the throttle while the other uses the tach.
5. Tractors will have a stock block with a cubic inch limit of 640.
6. Tractors may use “A” or “P” injection pump or stock-appearing pump.
7. Water injection is allowed.
8. Exhaust will have two (2) 3/8 inch bolts as close to the elbow as possible at 90 degree angles, no further than two (2) inches apart.
9. Hitch will be 18 inches in length and 20 inches high.

10. Tractors may use a turbo of choice with a standard restriction of 2.65 inches on the air inlet side of the turbo as close to the turbo as possible. The restriction will be readily accessible for a tech check.
11. Hot Farm Tractors in the 9000# Profield Tractor Class with a 2½ inch inlet on turbo and stock-appearing pump are allowed. There is a 500 pound weight allowance. To be reviewed after 3 pulls in order to pull in profiled class. No “P” pumps for the Hot Farm Tractors.
12. Only single-stage, exhaust-driven turbos will be allowed. Turbochargers must be under the hood or completely shrouded with not less than .060 thick steel, except for the inlet exhaust pipes.
13. Hot Farm Tractors having narrow front ends may pull in the Profield Class if all other requirements of the class are met.
14. All tractors will be equipped with a five-point harness and have a “roll cage” to meet the requirements of class. (see General Rules section)
15. No inner coolers or ice boxes are allowed.

8700 PROSTOCK TRACTOR CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Class is 8700 lbs.
2. Tires will be no wider than 25” or 38” max inside diameter.
3. Unlimited RPM, Unlimited C.I.
4. “P” Pumps & water injection allowed, no alcohol fuel
5. Exhaust will have two (2) 3/8 inch bolts as close to the elbow as possible at 90 degree angles, no further than two (2) inches apart.
6. Tractors may use a turbo of choice, maximum 3” inlet restrictor to be maximum 2” from the face of the wheel and 4” outlet. MWE grooves to be allowed maximum of .200 wide at 25 degrees to the vertical. (See diagram in the back of the **MSTPA Rule Book**).
7. Must use steel fly wheel. Must have 6 strap clutch safety blankets and all safety equipment required as in the 9700 Profield Class.
8. Must have 3-way fuel shut off.
9. All tractors will be equipped with a five-point harness and have a “roll cage” to meet the requirements of class. (see General Rules section)
10. 9700 Profield Tractors may pull in the 8700 Prostock Tractor class weighing 9700 lbs. but must follow rules for their 9700 Profield class.

11. Tractors will be allowed with max. 540 cubic in., 3x3 small-based turbo to weigh 9000 lbs. To be reviewed after 3 pulls.
12. Tractors will be allowed to run 640 cubic inch with no billet heads.
13. No inner coolers or ice boxes are allowed.

PROSTOCK TRACTOR CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Class is 6200 lbs.
 - a. 6200 lbs. – 350 cubic inch limit
 - b. 5700 lbs. – 351-385 cubic inch limit

Prostock Tractors weighing 6300 lbs. may pull in the 6000 lb. Superstock Tractor class.

2. Prostock Tractors & Superstock Tractors **share** the following rules. (Exceptions are listed on the following page):
 - a. Tractors will run steel, magnesium or aluminum flywheels that meet the following criteria:
 - i. Steel plate or steel billet flywheel will have a tensile strength of 60,000 psi and a yield strength of 40,000 psi.
 - ii. Magnesium or aluminum flywheels will meet SFI Spec. 1.1
 - iii. **POSTIVELY NO GRAY CAST IRON ALLOWED**
 - b. Tractors will have a **Spec. 4.1** approved blanket or a **SFI** approved clutch can.
 - c. Tractors will be operated having a hood and grill. The engine block will be manufactured for the specific tractor and must remain in factory position. Exhaust must be pointed upward. May run new sheet metal, but must have original drive train housing.

- d. Turbochargers not under the hood will be completely shrouded with steel .060 or thicker, except for inlet and exhaust pipes. Turbochargers under fiberglass hoods will be shrouded with .060 inch steel or thicker under the area of the fiberglass
- e. Tractors will be no longer than 13 feet from the center of the rear axle to the most forward position of the tractor, including weights.
- f. Tractors with no RPM limit will have T/A or power directors shielded with a steel shield or board-approved scatter blanket.
- g. Tractors will have a fire shield of .060 inch thick metal between the motor and driver extending from side shield and from top to bottom.
- h. All exposed drive trains will be shielded with 5/16 inch steel or 3/8 inch aluminum fastened every six (6) inches with 3/8 inch bolts, grade 5 or better, or butt-seam welded. Any additional manual transmission or gearboxes must be shielded in the same manner or be covered with a current SFI-approved scatter blanket secured as specified by SFI.
- i. Tractors will have side shields of .060 thick metal.
- j. All Superstock Tractor & Prostock Tractor engines will all have rotating masses mounted on the front of the crankshaft shielded 360 degrees from the front of the engine block to one (1) inch in front of the rotating mass. Shield will be of not less than .125 steel or aluminum and extend from frame rail to frame rail. Shield will be fastened to the frame on

each side with a minimum of two (2) evenly spaced 3/8 inch bolts, grade five (5) minimum. The remainder of the 360 degree shield will be of standard size and hood shielding. NOTE: The shield may be notched to allow the belt to pass through and beneath the frame to drive the fuel pump or oil pump, or it must shield them 360 degrees with 1/4 inch steel no more than one (1) inch away, with a minimum of two (2) ears each, extending one (1) inch in front of the hub. All others must have retainer tabs.

3. Legal Prostock Tractors can pull Superstock classes as an optional class.
4. **EXCEPTIONS (apply to ONLY Prostock Tractors):**
 - a. Limited to one (1) turbo
 - b. Limited to one (1) pump for diesel or one (1) carburetor for gas
 - c. Will use stock fuel designed for the make & model of the head
 - d. Maximum tire size 24.5x32
5. No de-cubed tractors are allowed. However, if a de-cubed tractor was previously used in an MSTPA contest prior to the 2008 pulling season, it will be grandfathered in.

SUPERSTOCK TRACTOR CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Classes are:
 - a. 5200 lbs. – 350 cubic inch limit
 - b. 6000 lbs. – 350 cubic inch limit
5700 lbs. – Over 350 cubic inches
 - c. 7700 lbs. – No cubic inch limit
2. Prostock Tractors weighing 6300 lbs. may pull in the 6000# Superstock Tractor class ONLY if the Prostock Tractor Class is not offered.

Tractors will be no longer than 13 feet from the center of the rear axle of the most forward position of the tractor, including weights

3. Maximum tire size is 30.5x32.
4. Tractors will be operated having a hood and grill. The engine block will be manufactured for the specific tractor and must remain in factory position. Exhaust must be pointed upward. May run new sheet metal, but must have original drive train housing.
5. Tractors will run steel, magnesium or aluminum flywheels that meet the following criteria:

- a. Steel plate or steel billet flywheel will have a tensile strength of 60,000 psi and a yield strength of 40,000 psi.
 - b. Magnesium or aluminum flywheels will meet SFI Spec. 1.1
 - c. **POSTIVELY NO GRAY CAST IRON ALLOWED.**
6. The remainder of the 360 degree shield will be of standard side and hood shielding. All superstock Tractors and Prostock Tractor engines will have all rotating masses mounted on the front of the crankshaft shielded 360 degrees from the front of the engine block to one (1) inch in front of the rotating mass. Shield will be of not less than .125 steel or aluminum and extend from frame to rail to frame rail. Shield will be fastened to the frame on each side with a minimum of two (2) evenly spaced 3/8 inch bolts, grade five (5) minimum.

NOTE: The shield may be notched to allow the belt to pass through and beneath the frame to drive the fuel pump or oil pump, or it must shield them 360 degrees with ¼ inch steel no more than one (1) inch away, with a minimum of two (2) ears each, extending one (1) inch in front of the hub. All others, except Hot Farm Tractors, must have retainer tabs.

7. All tractors having air blowing through the throttle body, must run steel butterflies. **Aluminum is not allowed.**
8. Turbo chargers not under the hood will be completely shrouded with steel .060 inch steel or thicker, except for inlet and exhaust pipes. Turbochargers under fiberglass hoods will be

shrouded with .060 inch steel or thicker under the area of the fiberglass.

9. Tractors with no RPM limit will have T/A or power directors shielded with a steel shield or SFI approved scatter blanket.
10. All exposed drive trains will be shielded with 5/16 inch steel or 3/8 inch aluminum fastened every six (6) inches with 3/8 inch bolts, grade 5 or better or butt-seam welded. Any additional manual transmission or gearboxes must be shielded in the same manner or be covered with a SFI approved scatter blanket.
11. Tractors will have a fire shield of .060 inch thick metal between the motor and driver extending from side shield to side shield and from top to bottom.
12. Tractors will have side shields of .060 inch thick metal.
13. Tractors will have a SFI-approved blanket or SFI-approved clutch can.
14. Legal Prostock Tractors can pull Superstock classes as an optional class.

MODIFIED (HOT ROD) TRACTOR CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Classes are:
 - a. 5700 lb. class with weight:
 1. 6200 lbs. – single, naturally aspirated
 2. 5900 lbs. – twin, naturally aspirated and single forced induction
 3. 5700 lbs. – single aircraft or single industrial engine, twin forced induction or triple naturally aspirated.
 - b. 7200 lbs. class will weigh:
 1. 7700 lbs. – single, naturally aspirated
 2. 7600 lbs. – twin, naturally aspirated and single forced induction
 3. 7200 lbs. – single aircraft or single industrial engine, twin forced induction or triple naturally aspirated, or Superstock Tractor.
2. No portion of the tractor will exceed 14 feet forward of the centerline of the rear wheels.
3. Tractors will be equipped with a “dead man” throttle. Foot throttles will have a toe strap.
4. Tractors will have side shields of .060 inch metal extending four (4) inches above and four (4) inches below the crankshaft.
5. Exhaust will be pointed upward.
6. Tractors using an automatic transmission will be equipped with a reverse gear lockout.

7. Automotive type engines using clutches will be equipped with SFI approved clutch housing, pressure plate, flywheel and clutch disc. (Engines used by manufacturers in both automobiles and trucks are classed as “automotive”)
8. Automotive transmissions will be covered with a current SFI-approved scatter blanket and secured as specified by SFI.
9. The remaining drive train to the original tractor transmission, together with any multiple engine couplers, will be shielded 360 degrees with 5/16 inch minimum steel or 3/8 inch aluminum to be fastened every six (6) inches or less with a 3/8 inch bolts, grade five (5) or better to be butt-seam welded. Any additional manual transmission or gearboxes will be shielded in the same manner or be covered with a SFI-approved scatter blanket and secured as specified by SFI.
10. The following rules for **Turbine Engines** apply:
 - a. Any turbine engine that exceeds 8000 rpm on the output shaft will not be allowed to use a clutch/flywheel assembly, or an automatic transmission.
 - b. Exhaust pipes on turbines must extend a minimum of 6 inches above the top of the exhaust opening.
 - c. Exhaust stack diameter to be no smaller than 1 inch of the engine outlet.
 - d. No turbine engine will be operated beyond military temperature and rpm limits.
 - e. Turbine air intakes must be screened with metal screen that has openings no larger than 3/16-in.

- f. Steel turbine engine containment shroud.
 - i. Engines under 1500 hp must have 3/8-inch steel shroud that surrounds the engine.
 - ii. Engines over 1500 hp must have a 1/2-inch steel shroud that surrounds the engine.
 - iii. The steel shroud must extend a min of 5 in. forward and 10 in. aft of the turbine section.
 - iv. The steel shroud must incorporate a minimum of 3/8-inch thick flanges that extend radially inward from the shroud on both ends of the shroud within a maximum of 1 inch of the engine casting.
 - v. A 1/2-inch gap between the engine and the ID of the flange must be maintained for air circulation inside the shroud.
 - vi. The flanges may be scalloped out to clear tubing, accessories, brackets, etc., and may be either rolled edges of the shroud or steel rings attached by welding or riveting to the shroud.
- g. Composite containment shroud system:
 - i. Because the T55 has multiple steel engine casings, the inner portion of the sandwich may be a minimum of .032-inch aluminum for the T55 only.
 - ii. If the sandwich containment is used the following specs will apply:
 - 1. T-53, T-58 and T-55 are required to have 25 layers of Kevlar 29, 328 or 713 weave or current replacement number.
 - 2. T-64 and JFTD-12 are required to have 40 layers of Kevlar 29, 328 or 713 weave or current replacement number.

- iii. Numerous bolts inserted through the three segments (the two metal sheets and the Kevlar) of the sandwich are required.
- iv. An air gap of 1/2-inch must be maintained for air circulation between the engine outer casing and the sandwich.
- v. End flanges that are required for the steel containment shroud are not required when using the Kevlar sandwich.
- h. Two independent overspeed protection devices are required for power turbine wheel(s).
- i. The governor setting must not exceed manufacturer's maximum specifications.
- j. Overspeed shutdown – consists of speed monitor that activates a normally closed solenoid valve located between fuel control and fuel manifold. Trip setting to be low enough to prevent overspeed in event of driveline failure.
- k. No homemade turbine engines allowed as competition engines.
- l. No Lycoming T-55-L-11 or TF-35 engines allowed as competition engines.
- m. Tech inspection at pull to include a function test of the shutdown solenoid without starting the engine.
- n. Turbine engines may start in gear only while hooked to the sled.
- o. Turbine vehicles allowed starter motor onboard, or auxiliary power unit to be carried onboard and running during a competition attempt, but must not be hooked into the drive train during competition attempt.

TWO-WHEEL DRIVE
TRUCK CLASS
6200 lbs

**All Vehicles Must Conform to
“General Vehicle Rules”**

1. Weight Classes are:
 - a. One (1) Naturally aspirated, automotive type engine
 - b. 530 cubic inch limit with a one percent (1%) tolerance
2. Trucks will be no longer than 15½ feet from the center of the rear axle to the most forward position of the truck, but no weight further than 15 feet.
3. Maximum tire size is 18.4x16.1
4. Trucks will have a presentable bed or flat.
5. Trucks newer than 1940 will have hoods and fenders in place. All side doors will be in place.
6. Trucks will run steel, magnesium or aluminum flywheels that meet the following criteria:
 - a. Steel plate or steel billet flywheel will have a tensile strength of 60,000 psi and a yield strength of 40,000 psi.
 - b. Magnesium or aluminum flywheels will meet SFI Spec. 1.1
 - c. **POSITIVELY NO GRAY CAST IRON ALLOWED.**

7. Use of aluminum blocks, aluminum heads or sheet metal manifolds will **NOT** be allowed. Any cast iron head may be used, however, it will have no more than two (2) valves per cylinder.
8. Each driveshaft will have a minimum of two (2) steel loops 1/8 inch thick, 1 inch wide, 6 inches (maximum) above and below. If a vehicle has a shaft between the transmission and transfer case no longer than 24 inches, one (1) loop, properly centered, will suffice. Two-piece shafts will have four (4) loops. Planetary drivelines will be shielded 360 degrees with 3/16 inch steel or 3/8 inch aluminum.
9. All driveline u-joints will be enclosed 360 degrees with 1/16 inch steel or 1/8 inch aluminum. Shield will be close enough to the joint to restrain any broken parts. Joint will not be visible from the side, top or bottom.
10. Trucks with engine-driven fan blades will have a fan shroud extending 360 degrees around the blade to be constructed of 1/16 inch minimum steel. Shroud will be no more than one (1) inch from the radiator core at least 1/4 inch past the rear blade.
11. Trucks will be equipped with steel bellhousing and blocksaver plate.
12. Automotive transmissions will be covered with a SFI-approved scatter blanket and secured as specified by SFI.
13. Exhaust will discharge vertically or underneath and straight back.
14. If the battery is inside the cab, it will be safely enclosed and securely fastened down.

15. Braking system will be an adequate, foot-operated hydraulic system.
16. Radiator hoses or water hoses will **NOT** be allowed in the driver's compartment
17. Axle bolts will be covered securely with a 1/16 inch metal shield.
18. Kill switch will be located in the rear of the truck bed and be unrestrained.
19. Weights will not extend farther back than 12 inches from the hitching point.
20. Maximum hitch height is 30 inches and no closer than 18 inches from center of rear axle.
21. Trucks will have "wheelie bars" which will extend two (2) inches back from the farthest point of the tire, with a five (5) inch square pad on the bottom or a 5x5" solid steel or aluminum roller mounted with a 3/4" grade 8 bolt that will not turn with the roller. This device must be able to support the weight of the vehicle. The bottom of the front tire will not exceed 40 inches above the ground at the highest point.
22. Driver will wear seat belt while pulling.

PROSTREET 4X4
TRUCK CLASS
6200 lbs

**All Vehicles Must Conform to
“General Vehicle Rules”**

1. Weight Classes are:
 - a. Naturally aspirated engines **ONLY**
 - b. 473 cubic inch limit
2. Tires will be DOT approved and must maintain original tread pattern. Maximum tire size is 33x12.50. **NO BARRED TIRES.**
3. Vehicles will have stock-appearing frame and body. Fiberglass bodies are allowed. Bed with wood or steel floor will be securely fastened to the frame. Bed may be cut out as long as it is covered. **NO** holes in the hood. **NO** body lifts. Hood scoops are allowed, but **CANNOT** be functional.
4. Vehicle will maintain stock wheelbase maximum of 133”, one ton maximum front end with the use of any rear end.
5. Vehicle will be limited to one (1) carburetor. Dominators are allowed.
6. Vehicle will run fuel designated for make of truck. **NO** alcohol.
7. Use of aftermarket fuel injection systems is **NOT ALLOWED.**

8. Trucks will run steel, magnesium or aluminum flywheels that meet the following criteria:
 - a. Steel plate or steel billet flywheel will have a tensile strength of 60,000 psi and a yield strength of 40,000 psi.
 - b. Magnesium or aluminum flywheels will meet or exceed former SEMA standards 1-1.
 - c. **POSTIVELY NO GRAY CAST IRON ALLOWED.**
9. Vehicle will be equipped with SFI-approved bell housing and block-saver plate. Must have shield around the clutch release hole.
10. Vehicle will have O.E.M. transfer case.
11. Vehicle will have O.E.M. cast iron heads and any cast iron blocks. No sheet metal intake manifolds. Use of aluminum heads or Hemi-heads will **NOT** be allowed. Engine location must be no less than 14" from center line of front axles of bell housing flange.
12. Automatic transmissions will have a SFI-approved blanket or shield.
13. Vehicle may run open headers turning back instead of down.
14. All u-joints must be covered 360 degrees with 1/8 inch steel or 3/16 inch aluminum having two (2) steel driveshaft hangers per driveshaft, 1/8 inch thick, 1 inch wide, 6 inches (maximum) above and below. All drive shafts shorter than 24" require one (1) hanger.
15. Vehicle may have solid rear suspension.

16. Vehicle will have factory front bumper. Bumper must be bolted in stock location. Weights will not extend beyond the front bumper.
17. Rear hitch location will be no closer than 36% of the wheelbase to the center of the rear axle and no more than 26 inches in height.
18. Kill switch will be located in the rear center of the truck bed with out restraint.
19. Driver will wear seat belt.
20. Prostreet Trucks will not pull in the Prostock Truck class.
21. This class has a 3 year freeze on all rules, beginning with the 2008 pulling season.

PROSTOCK 4X4 TRUCK CLASS

All Vehicles Must Conform to “General Vehicle Rules”

1. Weight Classes is 6200 lbs.:
 - a. Naturally aspirated engines **ONLY**
 - b. 485 cubic inch limit
 - c. Engine will be same make as vehicle
2. Tires will be DOT approved and must maintain original tread pattern. Maximum tire size is 33x12.50. Tires will not track past 50% of front to rear width. **NO BARRED TIRES.**
3. Vehicle will have stock frame. Air bag suspension is not to be controlled from inside the cab.
4. Vehicle will have a 133” maximum stock wheelbase, any body style – including fiberglass with a protective fire wall, one ton maximum front end, any size rear end. No flat bed.
5. Vehicle will be limited to a single “1 piece” carburetor.
6. No alcohol fuel allowed.
7. Use of after-market fuel injection systems is **NOT** allowed.
8. Vehicle will be equipped with SFI steel bellhousing and block-saver plate. Must have shield around the clutch release hole.

9. Vehicle may run any transfer case.
10. Vehicle may use any cast iron block not exceeding 4.9 bore spacing. No aluminum blocks. Any after-market head having no more than two (2) valves per cylinder may be used. No hemi-heads. No sheet metal manifolds and no two-pieced or removable top tunnel rams.
 - a. Engine location must be no less than 14" from center line of front axle to front of bell housing flange.
11. Hood scoops will be allowed but cannot be functional. Hood perforation will be allowed for exhaust only.
12. Exhaust will discharge vertically or underneath and straight back.
13. Trucks will run steel, magnesium or aluminum flywheels that meet the following criteria:
 - a. Steel plate or steel billet flywheel will have a tensile strength of 60,000 psi and a yield strength of 40,000 psi.
 - b. Magnesium or aluminum flywheels will meet or exceed former SFI standards 1.1.
 - c. **POSTIVELY NO GRAY CAST IRON ALLOWED.**
14. All u-joints must be covered 360 degrees with 1/8 inch steel or 3/16 inch aluminum having two (2) driveshaft hangers per driveshaft 1/8 inch thick steel or 3/16 inch aluminum 1 inch wide, six (6) inches (maximum) above and below shaft.
15. All drive shafts shorter than 24 inches require one (1) hanger.

16. Automatic transmissions will have a SFI-approved blanket or shield.
17. The leading edge of the front weights will not extend more than 60 inches in front of the axle centerline.
18. Rear hitch location will be no closer than 36% of the wheelbase from the center of the rear axle and no more than 26 inches in height. There will be no "L" type hitches or "Camtype" hitches. Hitch angle will be: from point of hook to centerline of point of pull, no part of the angle of the stem (pole) will exceed 25 degrees.
19. Kill switch will be located in the rear of the truck bed without restraint.
20. Driver will wear seat belt.

OPEN CLASS

(NO POINTS AWARDED)

All Vehicles Must Conform to “General Vehicle Rules”

1. Any vehicle that complies with the “General Rules,” “General Vehicles Rules” & “Open Class” rules may pull in this class.
2. Drawbar height will not exceed.
 - a. Tractors – 20 inches
 - b. Two-wheel Drive Trucks **with** blower or turbo – 24 inches
 - c. Two-wheel Drive Trucks **without** blower or turbo – 30 inches
 - d. Prostock Trucks – 27 inches (may change to barred tires if desired)
 - e. Superstock & Modified Four-wheel Drive Trucks – 24.5 inches

Two-Wheel Drive Truck	6200 lbs.
Blower Two-Wheel Drive Truck	6200 lbs.
Prostreet 4x4 Truck	6200 lbs.
Prostock 4x4 Truck	6200 lbs.
Modified & Superstock 4x4 Truck	6200 lbs.
Profield Tractor	10500 lbs.
Single Blown Modified Tractor	7200 lbs.
All Other Modified Tractors	7000 lbs.
Superstock/6200# Prostock Tractors	6500 lbs.
8700 Prostock Tractors	9500 lbs.
ULSS 18 inch drawbar	
Alcohol with aluminum head	7700 lbs.
DSS 20 inch drawbar	8200 lbs.
PS 20 inch drawbar	8500 lbs.

LPS 20 inch drawbar	9600 lbs.
SF 20 inch drawbar	9800 lbs.
ASS 20 inch drawbar	
Alcohol with cast iron head	8000 lbs.
Two-Wheel Drive 30 inch drawbar	
Naturally aspirated	

To Be Reassessed After 3 Shows By The Board of Directors.

Abbreviations

2WD	–	Modified 2WD Trucks
4WD	–	Modified 4WD Trucks
6SS	–	Light Super Stock Tractors
DSS	–	Diesel Super Stock Tractors
MOD	–	Modified Tractors
P4X4	–	Pro Stock 4x4 Trucks
PS	–	Pro Stock Tractors
DB	–	Draw Bar
SF	–	Super Farm
LPS	–	Limited Pro Stock
ASS	–	Alcohol Super Stock

DRAWBAR RULES

1. Drawbars cannot be shorter or higher than specifications listed below. Drawbar lengths are measured from the center of the rear wheels to the point of the hook.

Class	Drawbar Height	Min. drawbar length from center line of rear axle
Tractors	20"	18"
2WD	30"	18"
4WD	26"	36 percent
Pro Street 4x4	26"	36 percent

2. Drawbars must be rigid in all directions. All drawbars must be parallel with the exception of 4WD trucks.
3. All truck and tractor classes up to 8200 lbs., regardless of division, must meet the following requirements: drawbar to be a minimum of 2 sq. inches total material (steel) at any point. This will include the area of the pin with the pin removed. Any pin will be minimum of 7/8". Drawbar must be equipped with a steel hitching device not more than 1 1/2" x 1 1/2" square (1 1/2" round stock); and with an oblong shaped hole 3 3/4" long and 3" wide.
4. No portion of the vehicle may interfere with sled, chain or hook during a pull or while being hooked or unhooked.
5. An area 5" wide and 12" high immediately above and below the drawbar must be free of all obstructions (including weights, stabilizer bars, and second drawbars) for ease of hooking and unhooking.

6. Vehicles with second drawbars must have their primary drawbar 8" above the second drawbar. Hole in second drawbar must be covered if not in use.
7. Drawbars and wheelie bars are not to be connected.
8. No trick hitches, or cam type rear ends. Drawbar height or distance from center of rear axle cannot change during the pull. Drawbar must be rigid in all directions. All rear ends will be bolted or welded to frame to prevent any movement.
9. The competing vehicle will not be tied down to the tow vehicle through or on the drawbar in any way while in transport.
10. No L-shaped drawbars will be permitted in any division.
11. Superstock, prostock, and super farm tractors must utilize at least to OEM drawbar mounting Bolts and attach them to the previously described drawbar with at least 2 3/8 inch x 2 inch steel straps. On tractors with "A" frame type drawbar support in the stock application, i.e., 4010-4020 or all small block JD tractors that are supported by a load sensing shaft, the original mounting points for the straps would be the load sensing shaft.

NOTES