

SWOTPA RULE BOOK - 2008 TO 2010

Heavy Modified Farm Stock Rules

Class Representative:	Brent Marchand
Drawbar Height:	20 inches
Drawbar Length:	18 inches
Maximum Weights:	8000 pounds max. (ready to hook) 9000 pounds max. (ready to hook)
Prize Money:	8000 lb - \$450 per class (with a minimum of 3 tractors) 9000 lb - \$500 per class (with a minimum of 3 tractors)

Modified Farm classes will run at 6000, 7000, 8000 and 9000 lbs. These weights will include the 200 lbs. moveable weight. Four-cylinder tractors are able to weigh over the maximum weight by 300 pounds.

1. Engine/chassis must remain same manufacturer (ie: John Deere tractor, John Deere engine), no crossing of manufacturer lines.
2. Tractor exhaust systems must be vertical. Turbo tractors with no muffler must have two (2) 3/8, grade 5 bolts in horizontal position through the exhaust pipe as close to the turbo as possible. Bolts are to be installed at 90 degrees and within 1-inch of each other.
3. Tractor drawbars are to be 20" from the top of the hitching device to the ground. The minimum drawbar length is 18" from the centre of the rear wheel to the point to the hook.
4. Fuel pumps are to be limited up to a P-series only.
5. Stock fuel only. No secondary fuels of any type.
6. Tractors will be allowed to use water-soluble oil for cooling purposes. No secondary fuels to be injected with oil/water mixture.
7. All extra weights are to be securely fastened on brackets. Weights are allowed behind the rear axle but cannot protrude beyond the rear tires or interfere with the hitching apparatus only with the use of wheelie bars. Rubber tarp straps are not to be accepted as tie downs.
8. All tractors running at 3500 RPM or over must have steel flywheel and approved 6-strap clutch blanket.
9. Compressor inlet measurement to be measured at the face of the wheel, a maximum of 2.5" Tips of wheel must protrude into 2.5" opening.
10. Intake/exhaust manifolds are to be stock. Exhaust with turbo mount provisions for all engines.
11. Intercoolers are permissible but must be stock application to circulate as intended by manufacturer.
12. Engine size: For classes 8000 pounds and up, engines must not exceed stock 515 cubic inches.
13. Narrow front-end (tricycle) IS NOT PERMITTED.
14. Any wide front end is permissible providing it is of sufficient strength.
15. Maximum rear tire size to be 24.5" x 32" cut tires are permitted.
16. Map width enhancement allowed but cannot be altered.
17. Donut must be welded or locktited in place, no set screws.
18. If tractor is fitted with tube frame must have ladder bars.
19. MANDATORY Safety requirements for all tractors
 - Three-way dump valve for diesel tractors

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- Side shields, including inner secondary side shields - see General Rules, All Divisions)
- Air shutoffs for diesel tractors
- 6-strap clutch blankets (no car blankets)
- Exposed turbo chargers must be covered with a minimum 0.060 steel
- Roll cages (3-bar for all tractors)
- 5 point harness
- Detachable steering wheel