## **Enhanced Farm Rules**

## 12,000 lbs

Tire size 20.8x38

## ABSOLUTELY NO CUT TIRES ARE ALLOWED IN "ENHANCED FARM" CLASSES RULES:

- 1. Contest is open to farm tractors with rubber tires.
- 2. Only one pull will be allowed per contestant unless a tie is declared. Last three pullers of prior class will have the option to align in a way that they will not fall into first, second, or third puller, prior to the start of the next class.
- 3. Drivers must be 16 years of age.
- 4. Tractor being entered must have the correct series block for the model of the tractor not just the manufacture's brand.
- 5. Tractors that exceed the speed of 16 mph or faster **MUST** have the following.
  - Roll bar
  - Seat belt
  - Kill switch
  - Side shields
  - Tie bars
  - Ski bars
  - Pants & no open toed shoes
  - Steel Flywheel notarized paper

Recommend fire jacket and helmet. Will be mandatory in 3 years.

- 6. Tractor Divisions: A front axle brace will be mandatory. Front axle support to be made of 2.00" X .095 tubing or 2.00" X .120 mild steel tubing or same material as tractor frame rails. Front axle supports should connect to each frame rail inline and extend towards front of tractor. Front skid/front axle support should have radius to prevent digging into track. Front axle support frame should be strong enough to support front end weight of tractor. Support should have a maximum of 4" ground clearance.
- 7. NO water injection; NO factory or aftermarket intercooler; no recast heads
- 8. Tractors must still have rock shaft in, factory fenders, and hydraulics.
- 9. Tractors must be equipped with a safe drawbar. The drawbar does not have to be stock. Hook point is measured from the center point of the rear axle to the point of hook. Minimum drawbar length shall be 24 inches. Minimum thickness at hitch point must be 1" with a 3 X 3.5 inch hole. Drawbar components recommended to be made from steel.

- 10. Tractors shall not exceed 3,000 RPM's. Points tractors must have RMP sensor and farm tractors coming in must be checked by hand held RPM checker. If a tractor is going to hook more than 2 times, MUST have a RPM sensor put on to pull in the class.
- 11. Turbocharger No bigger than a 2.8 inlet, No bigger than a T4 base.
- 12. No weight shall extend more than 24 inches beyond the front of the tractor.
- 13. Tractors must have factory cast rear wheels or tin wheels are allowed, but MUST have weld on hubs.
- 14. Tractors must have the correct make and model fuel pump for that make and model being pulled. (example An IH 1066 must run a Rotary fuel pump.)
- 15. The Hood and Grill must match the make and model of tractor being pulled, NO aftermarket fiberglass or wood grills.
- 16. All Enhanced Farm tractors MUST have a wide front end. NO homemade front ends or extended performance front end will be allowed. MUST be located in factory position.
- 17. Wheelie bars: Tractors must be equipped with stabilizer bars. stabilizer bars to have pads, not wheels, on bottom of bars. pads to be a minimum of 5 sq. in. pads to be a minimum of 32" rearward from the center of the rearend housing. pads maximum of 10" off the ground. outside to outside length of pads to be a minimum of 20". minimum 12" high bumper bars top to be fastened to stabilizer bar framing. bars must support weight of tractor for weight class being pulled.
- 18. Steel Flywheel is mandatory on tractors. Plus must have a paper that is notarized by public official for tractors over 16 mph.