

12,000 OPEN FARM

1. **AGE**
 - a. Any age of tractor/ 2 wheel/ rear wheel drive train only.
 - b. All drivers must be at least 16 years old, with legal proof in their possession.
 - c. All contestants enter at their own risk.
2. **FUEL – Diesel fuel only**
 - a. No nitrous oxide
 - b. No LP
 - c. No water injection
3. **MOTOR – Cylinder, block, head and crankcase factory supplied OEM, OR OEM REPLACEMENT**
 - a. Maximum cubic in. allowed will be no larger than OEM factory replacement
 - b. Must be stock appearing, for that make and model
 - c. All components will be stock original pieces, or stock/refurbished components that were originally made by the tractor models manufacturer.
 - d. All components must bolt in the original stock location modification.
 - e. Heads will be for that make/model including the stock valve train.
4. **MOTOR RPM LIMITS**
 - a. 3000 **max.**
 - b. Mandatory working governor – will be rpm checked
 - c. TTPA official will pull the throttle for governor/tack checks
 - d. Owner/driver is responsible for the reflective tape to be put on the flywheel or harmonic
 - e. No reflective tape for tach checking is a disqualification
5. **DIESEL FUEL PUMP**
 - a. Must be stock/stock refurbished for tractor model/manufacturer
6. **HOOD, GRILL, FRAME TRANSMISSION, REAR END AXLES, CLUTCHES AND BRAKES**
 - a. Must be stock in appearances and dimensions for the make/model
 - b. Homemade front axles allowed
 - c. Wide fronts only. Front tires will track within the rear tires.
 - d. **Slipper clutch allowed**
 - e. **Changing of Rear End Gears allowed**
 - f. Factory brakes must work
 - g. Three Pt. Hitch is **not** allowed on the tractor or for rear weight brackets
 - h. Weights must not exceed rearward beyond rear tires vertical edge, and cannot be more than 13 ft. from the centerline of the rear axle to the furthest point forward.
 - i. No differential locks allowed in competition, and must be made inoperable.
7. **TURBO**
 - a. No larger than 3” In & 3” Out (**Must follow NTPA Rules & Tech Inspection Rules**), unless TTPA board variance is given. (new for 2004)
8. **HITCHES**
 - a. Will be factory drawbar
 - b. Drawbar will be no closer than 18 in. from center of the rear axle to hitching point.
 - c. No vertical supports above centerline of rear axle
 - d. Hitch height is 20 in. with horizontal clevis, minimum opening to be 3 in.
 - e. Drawbars to be ridged in all directions

9. SAFETY

- a. Wheelie bars, NTPA/TTPA Guidelines & Rules
- b. Kill switch must activate the air shut off valves per NTPA/PRO Farm rules, located in an area easily accessed by sled hooker official
- c. Steel fans must be shrouded so that blades can not be seen when standing perpendicular to the edge of the shroud.
- d. Must have factory appearing fenders
- e. Must have 200 – lb. movable ballast
- f. Must wear SFI firesuit, gloves, head sock and fire shoes, SFI 3-2A/1
- g. Must wear DOT approved helmet.
- h. Must have a minimum of 2.5 lb. Fire extinguisher with access by the driver,

10 TIRES/RIMS – front and rear – no aluminum rims

- a. Rear – Tire any size. **May cut the tire with top cut only**
- b. Front – any tire size

11 All rules will be for 1 year, with conditions that the TTPA board may alter for safety and fair play.

Revisions:

November 2003 – TTPA Turbo Rule Approved and instated by Board

February 2004 – TTPA board approved Slipper Clutch. Top Cut Tires & Non-OEM Gears for rear End

March 2004 – TTPA Voted and clarified; OEM replacement Engine Blocks only for the year Make and Model of the tractor.

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