

## **UPA Farm Stock Rules**

## 11,500lb 12,500lb

- 1. 466 limit or factory cubic inch for make and model if the tractor was equipped with an engine above 466.
- 2. Maximum RPM 2850 at All Times
- 3. All tractors must have air shutoff.
- 4. Stock appearing engine components, factory stock replacement and exhaust manifold to accommodate S300 turbo. Factory Ag intake components only.
- 5. Stock appearing injection pump with factory dimensions for make and model of vehicle being entered.
- 6. No "P" series injection pumps.
- 7. Electric and belt fuel charge pumps are allowed.
- 8. Electric fans are recommended
- 9. Intercoolers are prohibited.
- 10. No water injection.
- 11. Modifications to OEM fuel tanks may be made to accommodate serviceability. Factory Fuel filler cap to remain in factory position.
- 12. No pressurized fuel tanks unless the tractor was a factory LP.
- 13. Turbo: Tractors are limited to Borg Warner S360 2.36 Inch inlet, with borg warner part # 177272. No modifications allowed to the turbo.
- 14. Exhaust must have two 3/8-inch bolts, in the vertical portion of the exhaust pipe, installed 90 degrees from each other not more than 1 inch apart.
- 15. No curved exhaust pipes. Pipes must be a minimum of 18" in height above hood.

- 16. Must have approved RPM sensor 110 volt (Gordyville style).
- 17. Pulling eye must be a minimum of  $\frac{3}{4}$  inch thick with a 3-inch x 3 1/2-inch diameter hole. No straight clevis.
- 18. 20 inches maximum drawbar height with the hook point to be a minimum of 18 inches behind center of the rear axle and rigid in all directions.
- 19. Tire size limited to 20.8 X 38 or 18.4 X 42.
- 20. Top cut tires will be allowed. No front cutting or modifying.
- 21. Factory wide front for the model of tractor being entered and all factory cast must remain in place. No narrow front ends allowed. Rear press steel wheels allowed.
- 22. Rock Shaft housing must be in place.
- 23. Rear weights must be positioned as to allow enough room in center of tractor to hook and unhook sled. No weights in an area 10" wide above the drawbar. No weights on 3-point hitch.
- 24. All tractors must have tip over bars as described in 9500/10000.
- 25. Tractors must be equipped with dead-man throttle.
- 26. Seatbelts are required to be worn for each hook.
- 27. All weights must be certified.
- 28. Must have 1 hand on the steering wheel at all times. Electric shifts recommended.
- 29. Grace period of only 1 (one) event for safety equipment etc. and only with approval of tech committee; Tractor will then pull last in class with no points awarded.
- 30. General rules will also apply to all farm stock classes.
- 31. Membership dues are \$80 for the vehicle and \$40 per driver. At the first event, before hooking, you will be required to pay membership dues. There will be a \$25 late fee per member if paid after first pull. Non-member pullers with a legal vehicle will be allowed to purchase a 1-day membership for a fee of
- \$25, per event, per vehicle with a limit of 2 events. 1-day members will not be eligible for points. Points will not be started until full membership is paid.

UPA 2/2024