

HUNTERDON COUNTY 4-H & AGRICULTURAL FAIR
TRACTOR PULLS – MORNING
WEDNESDAY, AUGUST 20, 2025

Morning Pulls Begin 10:00am
Drivers Meeting at 9:45am
Registration/Weigh-In Begins 8:00am

The classes for the morning pull are as follows:

Class 1	4,500 lb (4mph)
Class 2	5,500 lb (5mph)
Class 3	6,500 lb OPEN
Class 4	7,500 lb (5mph)
Class 5	7,500 lb (8mph)
Class 6	9,500 lb Non Turbo (5mph)
Class 7	9,500 lb Non Turbo (8mph)
Class 8	9,500 lb Turbo Stock (10mph)
Class 9	11,500 lb (8 mph)
Class 10	11,500 lb (12 mph)
Class 11	11,500 lb OPEN
Class 12	12,500 Enhanced (14mph)
Class 13	13,500 lb (8 mph)
Class 14	13,500 lb (12 mph)
Class 15	15,500 lb (8 mph)

RPM'S WILL BE CHECKED

EVERY TRACTOR MUST HAVE ITS OWN HITCH. NO SHARING OF HITCHES!

SPEED LIMITS – MUST BE AT OR BELOW THE LIMIT FOR THE CLASS (EX: 8mph – if you go 8.1, you will be disqualified)

1. Driver must be **17 years of age and have a valid New Jersey driver's license** or **16 years of age and have a valid Farmers License along with written parental consent.**
2. Each tractor can be entered only once in the pulling contest.
3. No one can accompany the driver into the pulling area. **No riding on fenders.**
4. **The driver is the only one allowed on the tractor when in operation.**
5. All drivers must wear a properly secured helmet according to Chapter 62 Motor Vehicle Racetrack Regulations
6. Driver must remain seated at all times throughout the pulling. Penalty is disqualification.
7. Tractors must be in line **BEFORE** the respective class begins. **If you are not in line, you will not pull. No late entries.**
8. The committee in charge reserves the right to reject any or all entries. If a tractor is rejected, it cannot be re-entered in any other class.
9. A tractor and driver will be weighed on the portable scale at the fairgrounds prior to pulling their class. It is the responsibility of the tractor entrant to be sure the tractor weight meets the class limits. No adding or removing weights while on the scale.
10. If weights are used on the front of the tractor, they must be located within 2 feet of the front bolster. This will be checked at the scale.

11. Weights will not be permitted in the cab or on the platform of the tractor, nor on a 3-point hitch. Rear wheel weights may not extend more than 12 inches from the outside of the rear tire.
12. All weights must be securely fastened on bolted brackets. Attachments must satisfy the committee. If any fall off during the pull, the tractor will be disqualified.
13. Each tractor will be equipped with a suitable device that will take a 3.5 inch or larger vertical pin to accommodate the hook of the weight transfer sled.
14. The tractor drawbar height shall not be more than 20 inches from the ground to the point of hitch. The draw bar or point of hitch shall be at least 18 inches from the center of the rear axle of the tractor. No top bracing will be permitted. Cross bar hitches are not permitted. Any altered drawbars will be inspected for safety.
15. For **OPEN** Classes Only – All kill switches **MUST** be operating and **WILL** be checked.
16. Tractors will be limited to one pull except the first tractor in each class. A second attempt will be allowed IF the tractor stops before the 75 foot mark. In the event of a sled malfunction, the start line judge can grant a second attempt.
17. The first puller in each class is a test puller and has the option to come back in the third position to pull again.
18. No slipping of the clutch once it's engaged.
19. Dual wheels will not be permitted. Cut tires will be allowed in OPEN classes.
20. Tractors must be regular manufacturer's stock models, unaltered in length or governor speed, with a shielded power take-off, using fuel commonly used in tractors. The committee reserves the right to check the RPM's before and after each pull, of any tractor in the event.
21. Tractors must have a stock engine block for that model. Tractors with factory equipped turbos must have stock sized turbos. Manifolds must be OEM and not modified for that tractor model.
22. No non-factory turbo equipped tractors permitted in stock classes. Exception: Original M&W turbo setups will be allowed in the 9500 Turbo class.
23. 9,500, 11,500, 13,500 & 15,000 MUST BE STOCK TURBO, or go to the 12,500 Enhanced Class.
24. 12.500 Enhanced Class – Up to 14mph. For those who have non-stock/oversized turbos.
25. RPM's are limited to 3000 and the **top 5 tractors for each class are subject to RPM rechecks.**
Open tractors have no restriction IF equipped with safety equipment: Side-Shields, blanket, air/fuel shut-off, wheelie bars

QUESTIONS???

Contact: Joey Cooper 908-268-7601
John Nance 908-442-3966

Or ask any committee member the day of the pull.