



BTPA Superfarm Rules (updated Jan 2021)

This is the starter class for newcomers to the sport of tractor pulling using limited engine rpm stock-based engines with a certain amount of modification. Unless mentioned all other aspects of the tractor build are controlled under the ETPC / BTPA **Prostock** category rulebook. In the case of any arguable legitimacy of a tractor being able to compete in the Super Farm Class the decision of the BTPA Tech & Safety committee will be final.

1. Engine Limits
 - 1.1. Maximum engine size restricted to 405cu in, de cubing by max 2% allowed
 - 1.2. Maximum 2 valves per cylinder (2)
 - 1.3. Engines with 370cui or less to have maximum engine rpm of 3200* **
 - 1.4. Engines over 370cui to have maximum engine rpm of 3,000 rpm. **
2. The use of water injection **is not allowed** in the Superfarm Class.
3. Injection pump element size is limited to maximum 13mm. **
4. Maximum tyre size allowed is up to 650/42
5. Clutch/Flywheel protection to be made from minimum 10mm thickness steel plate covering full width of rotating components on all sides (top, bottom, left and right sides) up to maximum **3,000 rpm**. This is an alternative to the ETPC / BTPA Prostock category rulebook, which can be used instead as it offers a higher level of protection than the above alternatives.
6. Each tractor will be fitted with a speed sensor system to allow the checking of engine rpm. This is a standard system fitted to all limited rpm BTPA tractors and is mandatory. (More details available from BTPA Tech & Safety Committee)
7. Engine rpm may be checked by the scrutineers during the normal tech inspection and will be monitored and controlled during the pull via a speed sensor hook up. The BTPA reserve the right to check the engine rpm of all tractors at any time before, during or after the completion of the competition should it be felt that any competitor is trying to use any 'trick' systems to circumnavigate the rpm limits.
8. Manufacturers approved farm roll bar must be fitted or roll cage to ETPC / BTPA Prostock class specification as an alternative.
9. Hitch must be fit for purpose (to be assessed by scrutineer) or to ETPC spec.
Hook hole dimensions to be as ETPC Rulebook.
10. All other rules as current Prostock rules in ETPC / BTPA Rulebook.

*Full Prostock clutch protection is required for this option

**This rule to be reviewed after 2 years from the 2020 AGM. This has been extended to two years from when we start to pull after the COVID-19 pandemic.