

Farm Class 5 MPH

2015, 2016 & 2017 rules (MATPA rules are updated and voted on by the membership every three years, with the exception of safety measures, which may be implemented by the board at any time.)

(* changes made 10/22/14)

SPEED: 5 mph limit; cone set at 100' mark; any gear; shifting of TA's or Power Shift allowed

WEIGHT CLASSES: 6500, 7500, 8500, 9500, 10500, 11500, & 12500#

TIRES: no cut tires; radial or bias allowed; no duals; front-wheel-assist must be locked out

- 6500, 7500, & 8500-18.4x38
- 9500 & 10500-20.8x38 or 18.4x42
- 11500 & 12500-no tire size limit

RIMS: no rim width limit; no aluminum rims front or back

WEIGHTS: no weights beyond 14' from center of rear axle; rear weights must not interfere with hooking or un-hooking sled

HITCH: point of hook must not exceed 20" in height or be less than 18" from the center of the rear axle including clevis; no part of hitch to extend rearward beyond point of hook; drawbar must be stationary in all directions; clevis needs to be bolted tight; hitch must be easily accessible

FRAME & REAR-END: components must be replacements for model of tractor or be available from an after-market manufacturer

ENGINE: tractors may be turbocharged or naturally aspirated; OEM or after-market external parts only with the exception of: air cleaners, turbochargers, turbo mounts, or safety equipment

- No tubular frames.
- Sheet metal, fenders, and grill MUST be factory APPEARING.
- Allow non-OEM parts due to unavailability; must be board approved.

APPEARANCE: external parts must be OEM replacements or available from an after-market manufacturer with the exception of: steel block-off plates, wheels, hubs, weight brackets, hitches, tip-over bars, or other safety equipment

SAFETY: OEM or after-market fenders mandatory; tip-over bars recommended

Tire Size Chart

Tire sizes taken from the Firestone Super All-Traction 23 chart (bias ply)
and Firestone Radial All Traction 23 chart (radial)

Tire size Bias	Footprint (sq inches)	tire size radial	Footprint (sq inches)
18.4X34	300	18.4R34	320
18.4X38	320	18.4R38	340
18.4X42	345	18.4R42	350
20.8X34	350	20.8R34	360
		18.4R46	365
20.8X38	380	20.8R38	390
20.8X42	400	20.8R42	420
23.1X34	420	23.1R34	425
24.5X32	430	24.5R32	440
30.5X32	450	30.5R32	500