



American Racer Cup Short Track SuperNationals 13 Race Information
Afton Motorsports Park/Afton, N.Y.
Saturday, October 9 - A BD Motorsports Media LLC Co-Promotion

Speedway Address: 46 East Main Street Afton, New York 13730

Speedway Phone: 607.624.3772

Speedway Website: www.aftonmotorsportspark.com

Event Website: www.shorttracksuperseries.com

Pit Gates Open: 2 p.m.

Grandstand Gates Open: 4 p.m.

Drivers' Meeting: 5 p.m.

Hot Laps: 5:30 p.m.

Racing: 6:30 p.m.

Grandstand Admission: \$25 (Adults); \$23 Seniors (ages 62 and up); \$10 Students (ages 9-14); Kids 8 and under FREE

Pit Admission: \$40 (Adults); \$10 Kids (ages 6-12); \$2 Children 5 and under

Weekend Grandstand Admission: \$35 (Adults); \$30 Seniors (ages 62 and up); \$15 Students (ages 9-14); Kids 8 and under FREE

Weekend Pit Admission: \$75 (Adults); \$20 Kids (ages 6-12); \$4 Children 5 and under

Big-Block/Small-Block Modifieds - 50 green-flag laps, \$5,500 to win, \$400 to start

Race No. 10 of the Bob Hilbert Sportswear Short Track Super Series Fueled By Sunoco Hurlock Auto & Speed Supply North Region – CHAMPIONSHIP POINTS

Weights:

Big- and Small-Block engines: 2,400 lbs.

PA/NJ/DIRTcar Spec Small-Block – open carburetor (methanol): 2,350 lbs.

Wegner LS 427 Spec: 2,350 lbs.

CT 525: 2,300 lbs.

PA/NJ/DIRTcar Spec Small-Block – open carburetor (gasoline): 2,275 lbs.

W-16: 2,250 lbs.

**Aluminum 'built' small-blocks are not permitted. Small-block engines larger than 450 cubic inches are not permitted.*

**Track scale pounds, post-race, with driver in car*

Tire Options (must be purpose-build dirt Modified tire – no specialty or Late Model tires):

Right-Rear: American Racer 38 compound or harder (any track/series stamp)

Left-Rear: American Racer 33 compound or harder (any track/series stamp)

Right-Front: American Racer 33 compound or harder (any track/series stamp)

Left-Front: American Racer 33 compound or harder (any track/series stamp)

Tire questions: Contact Trackside Products (Al Wilcox, track vendor) at 607.625.3800.

**Standard chain-link Modified tires only; no block-tread tires; no 49 compound American Racers*

Body Rules:

Sail panels are permitted. Sail panels must be even and mirror each other in size and shape, side-for-side. Maximum height when measured from the ground is 65 inches. Sail panels must extend no further forward than the rear of the driver's seat and no further back than the end of the quarter-panel. *There will be no alterations (louvers, cut-outs, etc.) permitted to the sail panels.* A roof spoiler/wickerbill, no taller than four inches, is permitted.

All other Short Track Super Series Fueled By Sunoco body rules will be in effect at this event.

Qualifying:

Heat-race lineups will be determined via a draw for position at the pre-race drivers' meeting.

Top qualifiers will transfer to the redraw; other remaining qualifiers go to the main event. Consolations, with top finishers transferring, will set the remainder of the 24-car starting field. Heats and consolations are 10 laps in distance. The highest two drivers in current 2021 STSS Modified North Region points unable to qualify will be provisional starters (*half green money*) and the highest driver in Afton Motorsports Park 2021 Modified points will be added as a "buy-in" provisional starter (*relinquish green money*), in addition to the most recent Short Track SuperNationals Modified winner unable to qualify (*relinquish green money*).

Note: The fastest drivers from Friday's second and third timed hot lap sessions will earn redraw positions for Saturday's 50-lap main.

General Rules:

For general and safety rules, reference the Short Track Super Series Fueled By Sunoco North Region general operating procedures: <http://shorttracksuperseries.com/wp-content/uploads/2021/04/STSSModifiedNorthRegion2021Procedures.pdf>

AMB transponders are required at this event.

One-way radios are mandatory. The frequency is 454.000.

Plus: American Racer Cup Champion's Match Races – American Racer Cup Track Champions One-On-One - \$2,000 to the winner, ALL other participants receive a FREE American Racer Tire

STSS Crate 602 Sportsman 25 green-flag laps, \$1,500 to win, \$100 to start

Race No. 8 of the Bob Hilbert Sportswear Fueled By Sunoco Crate 602 Sportsman Precision Hydraulic & Oil North Region – CHAMPIONSHIP POINTS

Engine:

Open to unaltered GM Crate 602 engines ONLY. No rev chip or gear rule.

Weight:

All cars must weigh a minimum of 2,400 lbs.

**All weights are track-scale pounds; weights are taken post-race, with the driver in the car*

Shocks:

No remote canister shocks. Shocks can be adjustable but all knobs or clickers may not be accessible while mounted on the race car. Must remove shock from the race car to change the compression/rebound and/or bleeds. The only adjustment allowed with the shock mounted on the car is gas pressure through a Schrader valve. All shocks must be on the open market and available for purchase. One shock per corner ONLY.

Fuel:

Sunoco Race Fuels is the preferred fuel of the Bob Hilbert Sportswear Short Track Super Series Crate 602 Sportsman program. Sunoco 91, Can-Am Crate (98 octane), Sunoco 110 or equivalent. *NO OXYGENATED FUELS.*

Tires:

Right-Rear: American Racer 38 compound or harder (any track/series stamp)

Left-Rear: American Racer 33 compound or harder (any track/series stamp)

Right-Front: American Racer 33 compound or harder (any track/series stamp)

Left-Front: American Racer 33 compound or harder (any track/series stamp)

Tire questions: Contact Trackside Products (Al Wilcox, track vendor) at 607.625.3800.

**Standard chain-link Modified tires only; no block-tread tires; no 49 compound American Racers*

Body Rules:

Standard bodies only; no sail panels or other deviations.

Qualifying:

Heat-race lineups will be determined via a draw for position. Top qualifiers will transfer to the redraw; other remaining qualifiers go to the main event. Consolations, with top finishers transferring, will set the remainder of the 24-car starting field. Heats and consolations are 8 laps in distance. The highest two drivers in current 2021 STSS Crate 602 Sportsman North Region points unable to qualify will be provisional starters (*half green money*) and the highest driver in Afton Motorsports Park 2021 Crate 602 Sportsman points will be added as a "buy-in" provisional starter (*relinquish green money*).

General Rules:

Please refer to the STSS Crate 602 Sportsman 2021 North Region rules and procedures at the following link: <http://shorttracksuperseries.com/wp-content/uploads/2021/02/2021STSSCrate602NorthRules.pdf>

AMB transponders are required at this event.

One-way radios are mandatory. The frequency is 454.000.

Plus: Mohawk Valley Vintage Dirt Modified Series (club rules)