

# North Atlantic Truck Racing Series

The following is set forth by the North Atlantic Truck Racing Series and should be used as a guideline for all competitions under the North Atlantic Truck Racing Series (NATRS) and be a guideline for racers and their crew, staff, sponsors and all in attendance at an event. This rulebook is subject to change at any point, without notice, in compliance with safety regulations or otherwise. Be sure to check this rulebook for any changes before a race. Questions may be directed, in writing, to [info@smokeandspeed.com](mailto:info@smokeandspeed.com).

**General Safety Rules. Any discrepancy please reference NHRA ruleset.**

**Slicks** – All vehicles with non-DOT approved tires (slicks), must have driveshaft loops. This protects the track and your vehicle should breakage occur. All slicks must also have bolt in valve stems.

**135 MPH** – window net installed, reference NHRA guidelines.

**150 MPH** – Working and operative parachute, reference NHRA guidelines.

**Aftermarket Turbocharger(s)** – Any vehicle utilizing any size, non-OEM (non-original factory equipment), turbocharger must have 2 (two) 3/8 inch grade 8 downpipe bolts installed directly behind turbocharger in downpipe and in a cross pattern. Commercially available options for “X” designed adapters, designed for the use in the downpipe to contain the wheel, may also be used. Downpipe must be wrapped in a heat resistant wrap to add extra stability. All non-OEM turbocharged vehicles require a minimum of SFI spec 3.2A/1 fire jacket.

**Injectables** – Anyone using nitrous or any other injectable will be required to have a full fire suit minimum of SFI spec 3.2A/1 fire jacket, including gloves and full-face helmet. Components on the truck will give assumption of use therefore a suit must be worn during competition and approved at tech. All nitrous bottles must be permanently mounted. Thermostatically controlled heating by a commercially available, blanket-type warmer is permitted. The use of torch or external heat source is strictly prohibited.

**Exhaust** - All classes except ET Bracket, must have upward facing exhaust. Any truck “smoking the lights” will result in disqualification.

**Ballast/Weight** – Total removable ballast not to exceed 250lbs, per NHRA guidelines.

## Time/Speed Quick Reference

**Any vehicle racing:**

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- Pants, long sleeve shirt and closed toed shoes
- Auto transmission reverse lockout
- Neutral Safety Switch/ Clutch safety switch
- Liquid overflow
- Working taillights
- Working seatbelt that must be worn

**13.99 1/4mile OR 8.60 1/8mile and Quicker:**

- Approved Helmet (reference SFI/SNELL guidelines)
- SFI Approved, single layer fire jacket
- Master electrical shut-off if battery moved from OEM location

**11.99 1/4mile OR 7.49 1/8mile and Quicker:**

- Steel valve stems in tubeless tires

**11.49 1/4mile OR 7.35 1/8mile and Quicker:**

- Fly wheel/Clutch SFI Rating with paperwork
- Bellhousing or flywheel shield
- Fire Jacket, 3.2A/1
- Roll Bar & SFI approved padding
- SFI driver restraints
- Driveshaft loops mandatory
- Transmission shield

**10.99 1/4mile OR 6.99 1/8mile and Quicker**

- Aftermarket axles and axle retainers
- Harmonic balancer
- Roll Cage if altered floor pan or non OEM firewall **OR 135mph**
- Automatic Transmissions must have locking-type dipstick

**9.99 1/4mile OR 6.39 1/8mile OR 135mph and Quicker/Faster:**

- Roll Cage with padding
- Chassis Certification
- Valid NHRA license
- SFI fire suit rated 3.2A/5 within 5 year certification period; (one-piece suit or jacket and pants, gloves, boots/shoes, head sock or skirted helmet), full face helmet meeting SNELL or SFI standards
- Flex plate or flex plate shield

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- Window net
- Master electrical shut-off

All SFI rating and current standards can be found on their website.

**All safety equipment** installation and use are the responsibility of the driver. Improper use, lacking, or denial of knowledge of, will result in disqualification and/or up to a year ban for driver and/or team. Tech and NATRS decision is final.

All vehicles will be on a real time update for time/speed requirements. Any vehicle running quicker/faster than their safety equipment is rated for will only receive one (1) warning if in test n tune or qualifying. Any vehicle exceeding safety equipment limitations during elimination rounds will be subject to immediate disqualification and ejection. There will be no “tune down” option. More than 3 violations a year will result in disqualification and up to a 2 year ban on competition. Tech decisions of safety equipment are final. There will be a “no tolerance” policy for all tech and safety related topics which includes at an event, any and all social media. Any questions on tech related questions must be taken up with NATRS administration and the track at which the event is being held. No track may make decisions for any other facility. NHRA rulebook and SFI specifications on safety requirements will trump any discrepancies.

**Unfinished Races** – Any races not finished due to weather or any other circumstance will pay show-up purse to racers which will equal a 50% of dollar amount of purse split among number of competitors to make it past qualifying rounds, as long as both qualifying rounds were met. If both qualifying rounds were not completed, no amount of purse will be given. Members will receive show up points, qualifying points and round points equivalent to whole round competition. If a round is not fully completed before event is called, then no round points will be given. If an event is called after elimination rounds have begun, placings may be awarded if round is completed, this included purse and points.

Racers not making it to staging lanes within 10 minutes of last call will forfeit the round. Opponent will be required to at least break the beams, under own power, in order to move forward and/or claim any winnings if applicable.

Once 1<sup>st</sup> round of qualifying for any class has started, no refunds will be issued for any reason. All vehicles must be registered and teched prior to drivers’ meeting. All drivers or designated representative must attend the duration of the meeting.

**Payouts and Decals** – NATRS decals and numbers must be present on vehicle for the duration of the event and for trophy/awards photos.

- Sponsor decals must be visibly displayed on race vehicle for competition and photos. It is the responsibility of the driver to ensure all decals and markings are properly displayed prior to start of competition and remain in place for duration of the event. Drivers will be granted one (1) decal per

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sponsor, per year, any additional decals will need to be purchased from sponsor in exact form and size as original.

All checks must be cashed within 60 days or before end of calendar year, whichever is sooner. Checks not cashed by the deadline will be void and considered “donated to the racing series by anonymous donor” to not receive any recognition or compensation of any kind. All checks must be picked up and signed before leaving the event grounds after conclusion of event. NATRS will not be responsible for mailing checks.

**Points:** Points season schedule will be announced prior to season beginning. Extra points will be awarded for meeting and banquet attendance. Points breakdowns will not change once a season is started and no added points events or meetings may be added once schedule is official.

Show-up = 10pts. This means registered and passed teched before driver’s meeting. All Driver’s meetings will begin 1 hour before 1<sup>st</sup> round of qualifying/dial runs.

1<sup>st</sup> Round Loser = 30pts

11 points per round won will be earned after 1<sup>st</sup> round.

Runner-up = +12 pts

Winner = +24 pts

Banquet Attendance points to be added onto consecutive year points total.

**NATRS Approved Racer “Meet & Greets”** will be 5 points per day. Meet & Greets consist of taking the race vehicle, setting up for approved time frame in approved location, Children’s benefits, schools, malls, etc. All Meet & Greets must have written permission and have NATRS staff in attendance. Posted Meet & Greet opportunities will be released throughout the year and are open to any race member. Any Meet & Greet scheduled after the last race of the season will earn points for consecutive race year.

**Media** - All media personnel and companies must submit written request to NATRS at a minimum of 2 weeks prior to any event requesting track access and pit access to shoot. Any distribution without prior written permission is strictly prohibited from any and all media related companies and their personnel. The sale of any media on track premises without written permission is strictly prohibited. Any live video recording of racing or rounds is strictly prohibited. We want to welcome all media companies to partner with NATRS but we must also protect track contracts for shooting and our own media personnel. Please send requests to [info@smokeandspeed.com](mailto:info@smokeandspeed.com) for compliance.

**At Will Competition:** All participants must fill out proper paperwork prior to competition. Drivers, sponsors and teams will take responsibility for themselves and their crew. Professionalism must be displayed at all times, on and off the track and its premises, and on all social media platforms. Failure to

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show professionalism will result in affiliated team and/or sponsors banning from all NATRS events for 1 year and 1 day. Any actions deemed unprofessional, damaging and/or dangerous/illegal, will result in forfeiture of points, earnings and winnings plus legal ramifications if applicable. All local laws and regulations will apply. The NATRS is not responsible for the actions of competitors, sponsors, fans or attendees outside of competition grounds or premises.

**Outlaw** – All vehicles entering must qualify 10.99 seconds in the 1/4mile or 6.99 seconds in the 1/8 mile, this means all trucks must meet safety criteria for at least 10.99 seconds and quicker. 4500lbs minimum weight. All vehicles must have a minimum of 4 wheels, one on each corner. No dragsters. All vehicles must meet NHRA, SFI, SNELL, etc. criteria for their time/speed to be applicable for payouts, points and qualification to compete.

1/8 mile, Pro Tree .400

Auto Start 10 seconds

Pro Ladder (Quickest races slowest, 2<sup>nd</sup> quickest races truck next to slowest, etc. On a 16 truck ladder: 1 races 16, 2 races 15, 3 races 14 and so on.)

Qualifying based on E.T. Lane Choice given to quicker E.T. from qualifying or previous round race, whichever is applicable.

**Super Singles** – For Diesel powered vehicles only. All vehicles entering must have a minimum of 4 wheels, one on each corner. Vehicles may utilize only 1 turbocharger. No Injectables allowed, all components must be removed from the vehicle prior to staging lanes. DOT stamped tires only.

1/4-mile, Pro tree .400

Auto Start 10 seconds

Pro Ladder (Quickest races slowest, 2<sup>nd</sup> quickest races truck next to slowest, etc. On a 16-truck ladder: 1 races 16, 2 races 15, 3 races 14 and so on.)

Qualifying based on E.T. Lane Choice given to quicker E.T. from qualifying or previous round race, whichever is applicable.

**6.70 Index** – Open to Diesel powered vehicles only. All vehicles entering 6.70 must meet all applicable safety criteria for at least 10.99 1/4 mile OR 6.99 1/8 mile.

1/8-mile, Pro Tree .500

Auto Start 10 Seconds

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Pro Ladder (Quickest races slowest, 2<sup>nd</sup> quickest races truck next to slowest, etc. On a 16-truck ladder: 1 races 16, 2 races 15, 3 races 14 and so on.)

Qualifying based on E.T. Lane Choice given to quicker E.T. from qualifying or previous round race, whichever is applicable.

**7.70 Index** – Open to all Gas powered trucks and diesel powered vehicles.

1/8-mile, Pro Tree .500

Auto Start 10 Seconds

Pro Ladder (Quickest races slowest, 2<sup>nd</sup> quickest races truck next to slowest, etc. On a 16-truck ladder: 1 races 16, 2 races 15, 3 races 14 and so on.)

Qualifying based on E.T. Lane Choice given to quicker E.T. from qualifying or previous round race, whichever is applicable.

**E.T. Bracket** – Open to all Gas powered trucks and diesel powered vehicles. A minimum of 2 dial runs will be given. It is the responsibility of the driver to make sure dial is on truck before eliminations begin.

1/4-mile, Full Tree .500

Auto Start 10 Seconds

Sportsman Ladder (In a 16 truck field: 1 races 9, 2 races 10, 3 races 11, etc).

All Delay boxes, 4-wheel line locks, trans brakes and automated shifters(unless OEM) are prohibited.

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