

# **Blast Class Rules 2024**

**Time Slips:** ALL TIME SLIPS WILL BE DIGITAL. Please download the WWTR Timeslip App from DynoGeeks on your Apple or android device. The App is free on the app store. Paper time slips will no longer be issued, and the time slip booth no longer exists. The app is how you will find all your timeslips.

Track Rules: https://wwtraceway.com/wp-content/uploads/2023/03/2023-WWT-Raceway-Track-Rulebook-3-2-23.pdf

## **Mopar Blast Super Pro**

Must be Mopar powered or body All Run 3.66 - 7.75 1/8th mile

Bracket is designed for "Door Slammer" and "Open Wheel" type vehicles (dragster, roadsters, etc.).

All races will utilize a handicapped start / sportsman format

- 1. Data recorders: Permitted. Must be NHRA approved
- 2. The car can be entered in multiple classes
- 3. Delay boxes: Permitted, one box/device only attached to trans-brake or clutch pedal and or line-loc, and or throttle timer only. Delay box may only display preset delay amount. All direct wiring must be clearly identifiable to the tech inspector. Must be NHRA approved.
- 4. Trans-brake: Permitted.
- 5. 4-wheel line lock: Permitted.
- 6. Automated shifter: Permitted.
- 7. Throttle Control: Permitted.
- 8. Ignition: Stutter boxes prohibited. Starting line and or "high side" rev limiters permitted. Two-step rev limiters or any other rpm limiting devices, legal unto themselves but altered or installed to function as a down-track rpm controller, prohibited.
- 9. Switches & buttons: All switches and/or buttons must be standard mechanical connection type. Infrared laser, retinal scan, fingerprint, light source or any other non-mechanical type switch and/or button prohibited.
- 10. Tow vehicles: Tow vehicles are permitted
- 11. Faster car gets lane choice

# **Mopar Blast Pro NO Electronics**

Must be Mopar powered or body
All Run 9.00 - 13.99 1/4 mile
PRO NO Electronics is designed for "Door Slammer" type vehicles ONLY
All races will utilize a handicapped start / sportsman format

- 1. Computer: Prohibited unless stock vehicle by new car manufacture.
- 2. The car can be entered in multiple classes

- 3. Data recorders: Prohibited. See general regulations
- 4. Delay boxes: Prohibited.
- 5. Trans-brake: Permitted.
- 6. Automated shifter: Permitted.
- 7. Throttle control: Throttle must be manually operated by the driver's foot. Electronics, pneumatics, hydraulics or any other device may in no way affect the throttle operation.
- 1. Dead stop under carburetor or gas pedal is permitted. Throttle timers, staging controllers, counters prohibited.
- 8. Ignition: Stutter boxes prohibited. Starting line and or "high side" rev limiters permitted. Two-step rev limiters or any other rpm limiting devices, legal unto themselves but altered or installed to function as a down-track rpm controller, prohibited.
- 9. Switches & buttons: All switches and/or buttons must be standard mechanical connection type. Infrared laser, retinal scan, fingerprint, light source or any other non-mechanical type switch and/or button prohibited.
- 10. Tow vehicles: Tow vehicles are prohibited
- 11. Faster car gets lane choice

# **Mopar Blast Sportsman**

Must be Mopar powered or body All Run 11.60 - 19.99 1/4-mile Sportsman is designed for "Door Slammer" type vehicles ONLY All races will utilize a handicapped start / sportsman format

- 1. Computer: Prohibited unless stock vehicle by new car manufacture. See general regulations 9:1.
- 2. The car can be entered in multiple classes
- 3. Data recorders: Prohibited. See general regulations 9:2 & 9:10.
- 4. Delay Boxes, trans-brakes, 4-wheel line locks, Prohibited.
- 5. Automated shifter: Prohibited unless OEM.
- 6. Throttle control: Throttle must be manually operated by the driver's foot. Electronics, pneumatics, hydraulics or any other device may in no way affect the throttle operation. Deadstop under carburetor or gas pedal are permitted. Throttle timers, staging controllers, counters prohibited.
- 7. Line lock: 2-wheel line locks permitted on non-drive wheels only.
- 8. OEM electronics, tachometer, single stage (high side only) rev limiters: Permitted.
- 9. Ignition: Stutter boxes prohibited. Single stage (high side only) rev limiters permitted. Starting line rev limiters prohibited. Two or more step rev limiter prohibited, any other rpm limiting devices, legal unto themselves but altered or installed so as to function as a downtrack rpm controller, prohibited.
- 10. Switches & buttons: See S/Pro #9 switches & buttons.
- 11. Tow vehicles: Tow vehicles are prohibited in Sportsman
- 12. Faster car gets lane choice

## Mopar Blast Super Stock, Demon, Hellcat, Redeye

Any Dodge Super Stock, Demon, Hellcat, or Redeye or modified late model Chargers & Challengers are the only cars allowed in this class. Other bodies with transplanted engines are not permitted.

## All Run 1/4-mile

All races will utilize a handicapped start / sportsman format

- 1. Any DOT drag radial tire or slick is permitted
- 2. The car can be entered in multiple classes
- Data recorders: Permitted
   Delay boxes: Prohibited
   Trans-brake: Permitted
- 6. Automated shifter: Permitted
- 7. Throttle control: Throttle must be manually operated by the driver's foot. Electronics, pneumatics, hydraulics or any other device may in no way affect the throttle operation.
- 8. Ignition: Any
- 9. Switches & buttons: All switches and/or buttons must be standard mechanical connection type. Infrared laser, retinal scan, fingerprint, light source or any other non-mechanical type switch and/or button prohibited.
- 10. Tow vehicles: Tow vehicles are prohibited in Sportsman
- 11. Faster car gets lane choice

**Note:** It is ultimately the competitor's responsibility to familiarize themselves with the class requirements as well as all NHRA safety requirements. The competitor agrees they bear the ultimate responsibility when it comes to safety and how it complies with the NHRA rule books. The competitor also agrees that no one else other than the competitor is in the best position to know about how their particular race car has been constructed and how to safely operate it. Rules are subject to change due to weather or track conditions, no changes will be made without notifying participants before eliminations.