

If the rule is in **BLACK** text, then it is the same as 2024. If the rule is in **BLUE** text, then it has been changed from 2024.

General Safety:**Vehicles 2008 and newer:**

OEM model year production cars running **9.00 (1/4 mile) and slower, or up to 145 mph** do not have to meet the NHRA requirements and specifications for safety rules except for the following: Convertibles and T-top entries must meet the minimum specifications listed below for general safety. Unaltered OEM, antilock brakes, airbag functions, stock frame/unibody construction, including floors and firewall, as well as all other OEM safety related systems, must be functioning as per manufacturer's specifications.

Vehicles 2007 and older:**10.00 to 11.49 (1/4 mile)**

- 6pts Roll Bar = Recommended
- 10pts Roll Cage = Mandatory if running faster than 135mph
- 5pts Seat Belts = Mandatory if vehicle equipped with 6pts roll bar or 10pts roll cage
- Parachute = Mandatory if running faster than 150mph
- Protective clothing = Minimum: SFI 3.2A-1 jacket, long pants, closed toe shoes are **Mandatory**
- Helmet = **Mandatory**
- Fire extinguishers = Properly secured fire extinguisher is Recommended

9.99 and faster (1/4 mile)

- 10pts Roll Cage = **Mandatory**
- 5pts Seat Belts = **Mandatory**
- Parachute = **Mandatory**
- Protective clothing = Minimum: SFI 3.2A-5 jacket & pants, SFI 3.3-1 neck collar & gloves are **Mandatory**
- Helmet = **Mandatory**
- Fire extinguishers = Properly secured fire extinguisher is **Mandatory**

Reprieve: **Roll Bar/Cage, Parachute:** Until the beginning of the next season. **Protective clothing:** Until the next event. If no correction has been made on the car, the racer will be forbidden to participate to the events of the following season.

Engine Containment Device: For a car running 9.99 seconds or less and racing in the SSPA Championship, an engine diaper or catch pan device to capture oil and/or debris in the event of engine and/or transmission failure is **mandatory**. Where exhaust header passes directly under oil pan, a two-piece diaper may be utilized. If a catch pan device is used, catch pan must employ minimum 2-inch-high lips on all sides. Lips must be covered or curved inward, to contain oil in pan. Catch pan must cover the entire area below the engine/transmission. Catch pan must extend from radiator support to firewall and from frame rail to frame rail. In all cases, lips must be adequate to contain oil in the catch pan.

Reprieve: Until the next event.

Engine Coolant: Only water is permitted in the coolant system. Antifreeze or other additives are prohibited.

Beam Tripper: A front beam tripper is permitted but can only extend 45" forward of the centerline of the front wheel.

Body: Any year vehicle is allowed. Lightweight components are limited to hood, front fenders, decklid, hatches, sunroofs, wings, ground effects, doors, bumpers and roof only. Aftermarket doors must be factory appearing.

Quarter panels must remain steel. One-piece front ends are not permitted. FWD cars are permitted to run widened three-piece front ends. No body parts may be removed during competition.

Chassis: All cars must retain complete stock chassis, floorboard, firewall, and frame rails. Frame rails may be modified in front of the strut tower. Notching of chassis for clearance is permitted. Aftermarket "K" members are permitted. All cars can remove spare tire wheel well and cover with sheet metal.

Suspension: All cars must utilize stock front and rear suspension mounts (suspension must be a direct bolt-in to factory location). Aftermarket front control arms, rear control arms, and sub-frame connectors are permitted. Aftermarket struts and shocks are permitted (electronic adjustable shocks are prohibited). Wheelies/traction bars are prohibited on all cars.

Lights: Headlights and brake lights are required (one headlight may be removed for induction).

Windows: OEM glass or Lexan windows are permitted. If you are using aftermarket doors or Lexan windows, then a steel frame around the Lexan window or a window latch is required.

Interior: Not required.

Fuel: All fuels cannot exceed .799 specific gravity (i.e.: Any ethanol blend, Methanol M1 only). All motors 4 cylinders vehicles can use any ethanol or methanol blend (M5 permitted).

Shifter: Shifter must be H-pattern. Strain gauges are permitted. Air shifters are prohibited.

Transmission: Manual or Auto transmissions are permitted. Any style automatic transmission is permitted. Trans-brakes are permitted. Manual transmissions are permitted to use aftermarket stock-style clutch-assisted transmissions. Aftermarket bell housings are permitted.

Clutch: The use of adjustable, or slipper style clutch is prohibited on RWD cars. Clutch must be manually operated by driver's foot.

Tires: All tires are checked by sidewall designation. See restrictions below.

- FWD: Maximum size slick or DOT bias ply tire is 25.0" x 9.5"
- AWD: Maximum size slick or DOT bias ply tire is 28.0" x 11.5"W
- RWD: Radials are limited to a 275/60/15 tire.
Maximum size slick or DOT bias ply tire is 28.0" x 11.5"W

Weight: For the new racers, we allow a margin of **50lbs under the minimum permitted**. If the weight is more than 50lbs under the minimum permitted, the racer will have to comply with the rules immediately by adding weight to the car in a safe way in order to participate to the event.

Back to pit with obligation to stop at the scale to check the weight of the vehicle after each qualification and elimination.

Reprieve: Until the next even

Turbo Crossbolts: Turbo crossbolts 3" from the turbine wheel is mandatory for setup with 67.9mm inducer or bigger.

MINIMUM WEIGHT CHART 2025

4 CYLINDERS

ENGINE	DRIVELINE	TRANSMISSION	MAXIMUM TURBOCHARGER	NITROUS	WEIGHT
4-cylinders	FWD	Manual	All Motor	Prohibited	No Limit
4-cylinders	FWD	Manual or Auto	Ind 67.9mm & Exd 102.9mm	Nitrous ok	2300 lbs
4-cylinders	FWD	Manual or Auto	Ind 73.9mm & Exd 102.9mm	Nitrous ok	2350 lbs
4-cylinders	AWD	Manual or Auto	Ind 64.9mm & Exd 87.9mm	Auto Only	2550 lbs
4-cylinders	AWD	Manual or Auto	Ind 67.9mm & Exd 102.9mm	Auto Only	2650 lbs
4-cylinders	AWD	Manual or Auto	Ind 73.9mm & Exd 102.9mm	Auto Only	2700 lbs
4-cylinders	RWD	Auto	Ind 62.9mm & Exd 112.9mm	Nitrous ok	2850 lbs
4-cylinders	RWD	Manual	Ind 67.9mm & Exd 102.9mm	Nitrous ok	2650 lbs
4-cylinders	RWD	Manual	Ind 73.9mm & Exd 102.9mm	Nitrous ok	2700 lbs
*Turbocharged cars allowed and using nitrous add 100 lbs					
*Automatic Cars without a Trans-brake deduct 100 lbs					
*Turbocharged cars with cast type inducer wheel deduct 100 lbs					
*VW engines deduct 200 lbs					
*SOHC cars: deduct 400 lbs					
*Turbo with compressor exducer wheel size of 82mm or less deduct 150 lbs					

5-6 CYLINDERS

ENGINE	DRIVELINE	TRANSMISSION	MAXIMUM TURBOCHARGER	NITROUS	WEIGHT
5 or 6-cylinders	FWD	Manual or Auto	76.9mm single	Nitrous ok	2400 lbs
5 or 6-cylinders	AWD	Manual or Auto	Ind 73.9mm & Exd 102.9mm	Nitrous ok	3000 lbs
6-cylinders	RWD	Manual	88.9mm single	Prohibited	2950 lbs
6-cylinders	RWD	Auto	Ind 67.9mm & Exd 102.9mm	Prohibited	2950 lbs
6-cylinders	RWD	Auto	Ind 73.9mm & Exd 102.9mm	Prohibited	3150 lbs
6-cylinders	RWD	Auto	Ind 76.9mm & Exd 116.9mm	Prohibited	3350 lbs
*Turbocharged cars allowed and using nitrous add 100 lbs					
*Automatic Cars without a Trans-brake deduct 100 lbs					
*Turbocharged cars with cast type inducer wheel deduct 100 lbs					

8 CYLINDERS

ENGINE	Power Adder	WEIGHT
8 cylinders	T4 Turbo Ind 76.9mm & Exd 102.9mm	3300 lbs
8 cylinders	T4 Turbo Ind 76.9mm & Exd 116.9mm	3575 lbs
8 cylinders	T4 Turbo Ind 86.9mm & Exd 112.9mm	3675 lbs
8 cylinders	T6 Turbo Ind 76.9mm & Exd 116.9mm	3700 lbs
8 cylinders	PAXTON: Novi 1200 VORTECH: S, Si, V-2 S-Trim, V-2 Si-Trim, V-3 Si-Trim ATI PROCHARGER: P1SC, P1SC-2, P1SC-H GM: LSA, LT4	3150 lbs
8 cylinders	WHIPPLECHARGER: 2.9 PAXTON: Novi 2200 VORTECH: T, JT ATI PROCHARGER: D1SC, P1X GM: LS9	3250 lbs
8 cylinders	ATI PROCHARGER: F-1A, D1X ANY 2650 TVS (MAGNUSON, VMP, EATON, etc.) GM: LT5	3350 lbs
8 cylinders	WHIPPLECHARGER: 3.0 VORTECH: YS, YSI Trim, YSI-2200, V24-YSI Trim ATI PROCHARGER: F-1C, F-1A-91, F1-R	3550 lbs
8 cylinders	ATI PROCHARGER: F-1A-94	3850 lbs
*Manual Transmission : deduct 400 lbs *Automatic Transmissions: 6L80, 6R80 deduct 250 lbs *Automatic Transmissions: 8L90, 10R80, 10L90 deduct 300 lbs *OEM cylinder heads: deduct 50 lbs *IRS cars: Deduct 50 lbs *Turbocharged cars with cast type inducer wheel deduct 100 lbs		