Barbados Association of Dragsters and Drifters

Safety Regulations



1 General

- 1.1 A car, the construction of which is deemed to be dangerous, may be excluded by the Race Director or the Stewards of the meeting under scrutineer advisement. Cars may be also excluded from competition if any safety component is deemed to be sub-standard.
- 1.2 Engine bay and interior of the vehicle must be free of all loose items.
- 1.3 Batteries must be securely fastened to the vehicle.
- 1.4 NOS bottles must be secured to the vehicle using the approved brackets and hardware.
- 1.5 Fuel lines must not be run inside the vehicle. This also applies to lines running to fuel sensors and gauges located inside the vehicle.
- 1.6 Exhaust gases must be vented outside and away from the vehicle. Rear, side, bumper and bonnet exhaust pipes are allowed.

2 Safety Belts

- 2.1 Seatbelts are mandatory. A minimum of a lap and shoulder belt are required.
- 2.2 The belts must be replaced after every severe collision, and whenever the webbing is cut, frayed or weakened due to the actions of chemicals or sunlight. They must also be replaced if metal parts or buckles are bent, deformed or rusted. Any harness which does not function perfectly must be replaced.

3 Seats

- 3.1 A driver's seat is mandatory. It must be bolted securely by all of its mounting points to the vehicle.
- 3.2 The seat must have a headrest.

4 Driver Safety Equipment

4.1 **Clothing:** Long pants, short sleeved cotton shirts and enclosed shoes are the minimum requirements. However, a single-layer Nomex one-piece or two-piece driving suit is strongly recommended.

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4.2 **Helmets:** SNELL SA 2000 or BS6658-85 A/FR are the minimum standards. Helmets that are damaged or show signs of repairs and/or repainting may be rejected by the scrutineer.

5 Requirements for open-top vehicles

Main hoop with two back stays and a diagonal as compulsory cage members

6 Requirements for cars doing 7.00 – 7.35 seconds in 1/8 mile

- Full harness seat belts with 3-inch shoulder straps (unless they are labeled to be used with a HANS Device and are being worn in conjunction with said device)
- Kill switch with external and internal triggering
- Minimum single-layer Nomex one-piece or two-piece suit
- Bonnet and boot must have external fasteners
- Steering column lock must be disabled
- Driver and passenger door locks must be disabled
- Main hoop with two back stays and a diagonal as compulsory cage members

7 Requirements for cars faster than 7.00 seconds in 1/8 mile

• As in 6 above except that roll cage must consist of a six-point cage