

### 3.8 SUPERCHARGED OUTLAWS ELIMINATOR

CLASS DESIGNATION: SC/ - DIAL YOUR OWN HANDICAP

ELIMINATOR:

SUPERCHARGED OUTLAWS



Supercharged Outlaws Eliminator - Doina Day, #3473  
(Snapshot media)

#### Class Description;

Supercharged Outlaws combines two classes for Dragsters / Altered / Funny Cars, and Sedan based vehicles (and derivatives such as Coupes, Utilities and Station Wagons etc.) meeting relevant Group 3 regulations and using V8 engines with mechanical Supercharging - Rootes, Screw Type or Centrifugal Superchargers only.

Supercharged Outlaws Eliminator will operate off of a handicapped Pro-Tree.

Supercharged Outlaws Eliminator will consist of the quickest sixteen Dragsters, Altered and Funny Cars and the quickest sixteen Sedans qualifying between 5.800 and 7.999 seconds (1/4 mile) / 3.694 and 5.094 seconds (1/8 mile) at ANDRA Sportsman Championship level.

Cars running quicker than 5.800 seconds (1/4 mile) / 3.694 seconds (1/8 mile) during Eliminations at ANDRA Sportsman Championship level will be disqualified from competition, except in the event of a dual 5.800 seconds (1/4 mile) / 3.694 seconds (1/8 mile) infringement in the final round of Eliminations where the lesser infraction shall be deemed the winner.

Cars running quicker than 5.800 seconds (1/4 mile) / 3.694 seconds (1/8 mile) during Qualifying will be placed at the bottom of the qualifying list unless a time within the relevant limits is recorded. Cars running slower than 7.999 seconds (1/4 mile) / 5.094 seconds (1/8 mile) during Qualifying will be placed at the bottom of the qualifying list unless a time within the relevant limits is recorded. In the event of multiple cars running both too quickly and too slowly, the cars running too quickly will be placed below the cars running too slowly in the qualifying list.

Additional vehicles may be included in Eliminations from any non-qualifiers as listed, where less than 32 cars are qualified, at the discretion of the Meeting Director.

At ANDRA Sportsman Championship events dial-ins for Elimination rounds must remain between 5.800 and 7.999 seconds (1/4 mile) / 3.694 and 5.094 seconds (1/8 mile) inclusive. ET limits may be amended at the discretion of the Meeting Director at non-ANDRA Sportsman Championship events.

#### Class Details;

Designation	Description
SC/O	Dragster, Altered, Funny Car
SC/S	Sedan

◇ **NOTE: All General Regulations must be read and complied with where applicable.**

### **Class Regulations;**

**SC/O:** Must meet the relevant Modified Dragster / Altered or Competition Funny Car requirements as a minimum.

**SC/S:** Must meet the relevant Super Sedan / Top Sportsman requirements as a minimum.

**Body:** This Eliminator is intended for Dragsters, Altered and Funny Cars complying with Group 2 General Regulations, and Sedan based vehicles (and derivatives such as Coupes, Utilities and Station Wagons etc.) which must comply with the following regulations. Body must have two operative doors that permit entry from both sides. All other Group 2 General Regulations apply.

Sedan, Panel Vans, Utilities (Utes), etc., are permitted. Convertibles of Sedan models are acceptable but must compete with the roof up. May be based on any body produced by an automotive manufacturer. Fibreglass or composite material replacement bodies permitted. The replacement of removable panels with fibreglass or composite material is permitted. Tops may be chopped and/or body height sectioned. Bodies may be lengthened in front of windscreens and may be narrowed. With the exception of 1948 and earlier traditional Hot Rod type vehicles, no external panels such as bonnet or fenders may be removed and may not be centre steer. No holes permitted in the back of bodies.

**Chassis:** All vehicles with a performance of 7.999 seconds (1/4 mile) / 5.094 seconds (1/8 mile), or quicker, are recommended to be built to the applicable SFI Chassis Specification. All vehicles 6.499 seconds (1/4 mile) / 4.139 seconds (1/8 mile), or quicker, must meet the applicable SFI Chassis Specification as a minimum.

**Engine:** For Supercharged Outlaws, automobile type engines required. Any modification permitted. Engines originally designed for marine use are prohibited.

Modified Eliminator permitted to use engines originally designed for motorcycle use.

**Fuel:** All classes restricted to Ethanol, Methanol, LPG, Diesel or Petrol only.

**Lower Engine Containment Device:** Required on all piston engine cars using a Supercharger, Turbocharger or Nitrous Oxide than 8.999 seconds (1/4 mile) / 5.731 seconds (1/8 mile), or quicker.

**Power Adders:** Mechanical Supercharging only in Supercharged Outlaws, Rootes or Screw Type or Centrifugal Superchargers.

For Modified Eliminator, Supercharging, Turbocharging or Nitrous Oxide injection is permitted, with Turbocharged vehicles also permitted to use Nitrous Oxide injection, however Supercharged vehicles are not.

**Electronic Management:** Aftermarket electronic fuel injection permitted. Delay devices are not permitted.

**Fire Extinguisher System:** Required for all SC/S vehicles.

Refer Driver and Rider Protection, On Board Fire Suppression Systems.

**Driveline:** All vehicles faster than 150 mph (241 km/h) are required to meet the relevant Driveline standards for Competition Eliminator vehicles.

**Rear Axles:** Full floating hubs are required on all power added cars 7.499 seconds (1/4 mile) / 4.776 seconds (1/8 mile), or quicker, except for vehicles weighing 2500 lbs, or less, that alternatively are permitted to use aftermarket 40-spline two-piece axles. Refer Drivetrain, Rear Axle.

**Night Lighting:** Required.

**Parachute:** Compulsory on all vehicles exceeding 130 mph (209 km/h), or 140 mph (225 km/h) where four wheel brakes are fitted. Dual parachutes with separate shroud line attachments mandatory on vehicles exceeding 200 mph (321 km/h).

**Self Starting:** Required. Push starts not permitted.

**Licence Requirements:** Modified Eliminator require a Group 3 UDL as a minimum. SC/O & SC/S require a Group 2 UDL as a minimum.

**Technical Inspection and Vehicle Logbook:** Required.