

3.4 SUPER STREET ELIMINATOR

CLASS DESIGNATION: S/STA, S/STB, S/STM - DIAL YOUR OWN HANDICAP

ELIMINATOR:

SUPER STREET



Super Street Eliminator - Lisa Garbellini (High Octane Photos)

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

Class Description;

Super Street is the entry level Sedan category, using the "dial your own" handicap system.

Super Street is open to Sedan based vehicles (and derivatives such as Coupes, Utilities and Station Wagons etc) nominating to run between 10.000 and 12.999 seconds (1/4 mile) / 6.369 and 8.279 seconds 1/8 mile at ANDRA Championship level.

Competitors in vehicles with an ANDRA Vehicle Logbook (Tech Inspected vehicles) S/STA or Modern Cars S/STM may run as quick as 9.950 seconds (1/4 mile) / 6.337 seconds (1/8 mile) once per event in Qualifying or testing only as long as the vehicle meets Class Regulations for the ET.

Competitors in vehicles with an ANDRA Vehicle Logbook (Tech Inspected vehicles) S/STA or Modern Cars S/STM that run quicker than 9.950 seconds (1/4 mile) / 6.337 seconds (1/8 mile) during Qualifying or quicker than 10.000 seconds (1/4 mile) / 6.369 seconds (1/8 mile) during Eliminations at any event will be disqualified from the competition.

Cars in S/STB that do not have a current Technical Inspection and/or Vehicle Logbook may run as quick as 10.450 seconds (1/4 mile) / 6.656 seconds (1/8 mile) once per event in Qualifying or testing only as long as the vehicle meets Class Regulations for the ET.

Competitors not requiring an ANDRA Vehicle Logbook (Tech Inspection) that run quicker than 10.450 seconds (1/4 mile) / 6.656 seconds (1/8 mile) during Qualifying or quicker than 10.500 seconds (1/4 mile) / 6.687 seconds (1/8 mile) during Eliminations at any event will be disqualified from the competition.

The cut-offs and the bracket are optional at other times. Dial-ins during competition must remain within the class limits, and vehicles qualifying faster will be placed in the lowest qualifying position unless a suitable qualifying time is achieved.

Class Details;

Super Street has been split up into three (3) designations.

Designation	Vehicle Performance/ Specification
S/STA	10.000-12.999 seconds / 1/4 mile
S/STB	10.500-12.999 seconds / 1/4 mile
S/STM	10.000-12.999 seconds / 1/4 mile (Modern Cars)

Vehicles competing in S/STA must have a valid Technical Inspection and **Vehicle Logbook**. Vehicles competing in S/STB and S/STM may have a Technical Inspection and **Vehicle Logbook** but it is not a requirement.

Cars running quicker than **10.500 seconds (1/4 mile) / 6.687 seconds (1/8 mile)** must comply with all relevant General Regulations for **cars** quicker than **10.500 seconds (1/4 mile) / 6.687 seconds (1/8 mile)** or will be disqualified.

Class Regulations;

Engine: Automobile type engines required, any modification permitted. Any engine location permitted. **Electric motor vehicles permitted (see below).**

Electric Motor Vehicles: Must be OEM specification. Onus of proof that the vehicle is OEM specification lies with the competitor. Any divergence from OEM specification throughout the entire vehicle may lead to disqualification, however tyre/wheel changes are permitted.

Fuel: All classes restricted to Ethanol, Methanol, LPG, Diesel or Petrol only. **Electric/battery powered vehicles permitted (see above).**

Mufflers: All vehicles in Super Street Eliminator and all vehicles fitted with Rotary engines not using Turbochargers are required to use effective commercially manufactured mufflers which limit noise levels to a maximum 98 dBA measured at 30 metres. **Not applicable for Electric vehicles.**

Self Starting: Required. Push starts not permitted.

Delay Devices: The use of delay devices is not permitted.

Throttle Stops: Throttle stops are not permitted.

Electronic Management: OEM equipment/ systems controlling the operation of brakes, steering, fuel/ ignition systems or automatic transmission will be permitted where the original engine and drive-train are used.

Aftermarket or OEM Electronic Fuel Injection permitted.

Vehicles that are factory fitted with electronic driver aids (such as but not limited to traction control and stability control) will be acceptable in Group 3 Competition. Vehicles with these functions will not be considered to have any performance advantage over vehicles that do not have electronic driver aids.

Power Adders: Supercharging, Turbocharging or Nitrous Oxide injection is permitted. Turbocharged vehicles are permitted to also use Nitrous Oxide injection. **Hybrid vehicles permitted to use battery power adder, however must comply as per Electric Motor Vehicles.**

4WD: Four Wheel Drive (4WD) vehicles retaining original engine and drive train may compete in this class.

Suspension: All rules pertaining to Gas class suspension are relevant to these classes, except that rear suspension is optional. Refer Drivetrain, Suspension.

Trans Brake: Permitted.

Transmission: Any transmission type permitted.

Air Shifters: Permitted.

Body: Any body produced by an automobile manufacturer is acceptable. Sedans, Panel Vans, Utilities (Utes), etc. are permitted. Convertibles of Sedan models are acceptable but must compete with the hood up. All competitors utilising a Utility (Ute) type body configuration must ensure that the tailgate (where fitted) remains closed during competition.

Fibreglass or composite material replica bodies permitted. The replacement of removable panels with fibreglass or composite material is permitted. With the exception of 1948 and earlier traditional Hot Rod type vehicles, no external panels such as bonnet or fenders may be removed.

Moveable aerodynamic devices will not be permitted under any circumstances.

Doors: A minimum of two operative doors required that permit entry from both sides.

Upholstery/ Seats: Driver's seat only required.

Left or right-handed drive is permitted. Centre steering is prohibited.

Windshield and Windows: Must be in good condition. Do not need to be operative. Polycarbonate of a minimum of 3.0 mm (1/8 inch) thickness may be used in any window to replace original glass. All non-operative windows must be permanently closed. Other than factory tint, front windscreens must be clear on all vehicles. Refer Body, Windows for Window Net and Arm Restraint requirement.

Chassis: Frame from radiator to rear of car may be replaced. Any properly reinforced frame accepted. Additional members may be added for strength and/or rollcage installation.

Wheelbase: Wheelbase alterations are acceptable, with a maximum variation from left to right of 1 inch (25 mm).

Cars with wheelbase of less than 79" (2006 mm) are restricted to S/STB and S/STM classes, whilst being no quicker than 10.500 seconds and no faster than 125mph 1/4 mile (6.687 seconds and 100mph for 1/8 mile) and a maximum of 6 cylinders and 250 cubic inches Naturally Aspirated (NA) or power added.

Cars from 79 inches (2006 mm) to 89 inches (2260 mm) are restricted to maximum of 6 cylinders and 250 cubic inches Naturally Aspirated (NA) or power added or single four-barrel V8s Naturally Aspirated (NA) to 310 cubic inches.

There are no restrictions on vehicles above 89 inches (2260 mm).

Fire Extinguisher System: Refer Driver and Rider Protection, On Board Fire Suppression System.

Helmet: Required, refer Driver and Rider Protection, Helmets.

Night Lighting: Required.

Parachute: Compulsory all vehicles exceeding 130 mph (208 kph), or 140 mph (224 kph) where four wheel brakes are fitted.

Tender Vehicles: The use of tender vehicles in Super Street Eliminator is not permitted.

Licence Requirements: Super Street Licence (SSL) as a minimum.