



Real Street Rules and Regulations

Version 1.0 29-10-2020



REAL STREET RULES AND REGULATIONS

Real Street is a new class dedicated for genuine off Street vehicles, Full Street Registration and Compliance mandatory.

Class designation: RST

A/RST 2013 and later (compliance) street registered vehicles competing 9.00 sec to 12.99 sec ET / 165 MPH.

B/RST 2003 to 2012 (compliance) street registered vehicles competing 9.50 sec to 12.99 sec ET / 150 MPH.

Strictly DOT tyres, No Trans brakes, No Delay Boxes.

Dial Your Own handicap system.

Class Reg 45000, Real Street, Bracket Designation

Bracket Designation A/RST and B/RST

Mandatory

Class Reg 45010, Real Street, Bracket Designation

Real Street class dedicated for genuine off Street vehicles, Full Street Registration and Compliance.

Mandatory

Class Reg 45020, Real Street, Bracket Designation, Logbook

Logbooks are required for both A/RST and B/RST. Logbook will be issued once inspected at the track by an IHRA Australia Official

Mandatory

Class Reg 45030, Real Street, Bracket Designation

In real street A/RST modern street cars 2013 or later vehicles permitted. 4 wheel disc brakes, airbag, OEM ABS system, Sedan, Coupe, Station Wagon.

Mandatory

Class Reg 45040, Real Street, Bracket Designation

In real street B/RST modern street cars 2003 to 2012 vehicles permitted. 4 wheel disc brakes, airbag, OEM ABS system, Sedan, Coupe, Station Wagon

Mandatory

Class Reg 45050, Real Street, Bracket Designation

Open vehicles NOT permitted.

Mandatory

Class Reg 45060, Real Street, Bracket Designation

A/RST Vehicles with an elapsed time between 9.00 seconds (1/4 mile) / 6.75 (1/8 mile) and 12.99 seconds (1/4 mile) / 8.27 seconds (1/8 mile).

Mandatory

Class Reg 45070, Real Street, Bracket Designation

B/RST Vehicles with an elapsed time between 9.50 seconds (1/4 mile) / 6.05 (1/8 mile) and 12.99 seconds (1/4 mile) / 8.27 seconds (1/8 mile).

Mandatory

Class Reg 45080, Real Street, Racing Procedure

A/RST Street Modern Street Car and vehicle runs quicker than 9.00 seconds (1/4 Mile) or 6.75 (1/8 Mile) or 165 mph. Competitor is disqualified from the event.

Mandatory



Class Reg 45090, Real Street, Racing Procedure

B/RST Street Modern Street Car and vehicle runs quicker than 9.50 seconds (1/4 Mile) or 6.05 (1/8 Mile) or 150 mph. Competitor is disqualified from the event.

Mandatory

Class Reg 45100, Real Street, Racing Procedure, Parachute

A/RST Street Modern Street Car and vehicles that runs faster than 150 mph (1/4 Mile) will require a parachute.

Mandatory

Class Reg 45110, Real Street, Racing Procedure

A competitor who fails to withdraw their vehicle from the event due to exceeding ET and MPH cut off limits will be suspended for a period of two calendar months and a monetary \$1500.00 fine.

Mandatory

Class Reg 45120, Real Street, Racing Procedure

If final elimination round and both vehicles quicker than class ET limits, then slowest is winner

Mandatory

Class Reg 45130, Real Street, Racing Procedure

If final elimination round and both vehicles quicker than class MPH limits, then slowest is winner

Mandatory

Class Reg 45140, Real Street, Racing Procedure

If final elimination round and both vehicles exceed limits, the ET infraction is deemed lesser.

Mandatory

Class Reg 45150, Real Street, Body

Constructed by automobile OEM.

Mandatory

Class Reg 45160, Real Street, Classification

For road registered vehicles ONLY.

Mandatory

Class Reg 45170, Real Street, Aftermarket

For all aftermarket modifications requiring Department of Transport Approval, Plate or certification required.

Mandatory

Class Reg 45180, Real Street, Body, Panels

OEM panels only

Mandatory

Class Reg 45190, Real Street, Body, Doors

Allow entry from both sides of vehicle.

Mandatory

Class Reg 45200, Real Street, Body, Doors

All doors must be operable.

Mandatory



Class Reg 45210, True Street, body, Roof, Hood

If convertible

Forbidden

Class Reg 45220, Real Street, Body, Windows

Original glass replaced with polycarbonate.

Forbidden

Class Reg 45230, Real Street, Body, Windows

OEM Windows ONLY

Mandatory

Class Reg 45240, Real Street, Body, Windows

All windows must be operable

Mandatory

Class Reg 45250 Real Street, Body, Windows

Closed at all times while on the racing surface.

Mandatory

Class Reg 45260 Real Street, Body, Windscreen

OEM windscreen in use.

Mandatory

Class Reg 45270 Real Street, Chassis, Suspension Front

OEM Front Suspension installed

Mandatory

Class Reg 45280 Real Street, Chassis, Suspension Rear

Rear Suspension installed

Allowed

Class Reg 45290 Real Street, Chassis, Suspension

Lightening of OEM components.

Forbidden

Class Reg 45300 Real Street, Transmission, Transbrake

Transbrake strictly forbidden

Mandatory

Class Reg 45310 Real Street, Electrical, Delay Device

Any delay device forbidden

Mandatory

Class Reg 45320 Real Street, Engine

OEM location.

Mandatory

Class Reg 45330 Real Street, Engine

Any engine modifications.

Allowed



Class Reg 45340 Real Street, Engine

Automobile type.

Mandatory

Class Reg 45350 Real Street, Engine, EFI

Aftermarket EFI.

Allowed

Class Reg 45360 Real Street, Engine, Fuel Grade

Petrol, ethanol, LPG, diesel

Mandatory

Class Reg 45370 Real Street, Engine, Fuel Grade

Methanol is strictly forbidden.

Mandatory

Class Reg 45380 Real Street, Engine, Muffler

Commercially manufactured.

Mandatory

Class Reg 45390 Real Street, Engine, Muffler

Limits noise levels to no more than 98 dBA, measured at 30 metres from vehicle.

Mandatory

Class Reg 45400 Real Street, Engine, Supercharger

Turbochargers, superchargers or nitrous oxide injection.

Allowed

Class Reg 45410 Real Street, Engine, Supercharger

If turbocharged, then using nitrous oxide injection.

Allowed

Class Reg 45420 Real Street, Interior, Seat, Upholstery

OEM front seats, Rear seat optional.

Mandatory

Class Reg 45430 Real Street, Interior, Upholstery

OEM/Aftermarket upholstery, including door trims, floor covering and hood lining must be retained.

Mandatory

Class Reg 45440, Real Street, Engine, Electronic Management

If original engine and drivetrain in use and OEM equipment / systems to control steering, brakes, fuel/ignition systems or automatic transmission.

Mandatory

Class Reg 45450 Real Street, Tender Vehicle

No tender vehicles

Mandatory



Class Reg 45460 Real Street, Vehicle, Tyres

Dot approved tyres only

Mandatory

Class Reg 45470 Real Street, Vehicle, Tyres

The use of drag slicks are strictly forbidden.

Mandatory

Class Reg 45480 Real Street, Vehicle, Modern Street Car

Definition of Modern Street Car is one that was delivered from factory with a minimum of a drivers airbag and 4 wheel disc brakes, OEM ABS system.

Mandatory

Class Reg 45490 Real Street, Vehicle, Modern Street Car

Modern Street Cars are vehicles which are street registered.

Mandatory

Class Reg 45500 Real Street, Vehicle, Body, Monocoque

The Monocoque body must not be modified and does not include major modifications, such as "4 Link" and "Ladder Bar" suspension conversions.

Mandatory

Class Reg 45510 Real Street, Vehicle, Chassis, 4WD

4WD which has original engine and drive train.

Allowed

Class Reg 45520 Real Street, Vehicle, Wheelbase – Variation

Up to 1 inch (25 mm) right to left.

Allowed

Class Reg 45530 Real Street, Vehicle, Wheelbase

Wheelbase alterations

Forbidden

Class Reg 45540 Real Street, Vehicle, Wheelbase

Wheelbase OEM

Mandatory

Class Reg 45550 Real Street, Racing Procedure, Start

Full tree - dial your own index

Mandatory



REAL STREET LICENCE REQUIREMENTS

Off Street Events

Competitors whose vehicles comply to the Real Street rules are able to enjoy the same limits at all IHRA Australia sanctioned Off Street events. That is they meet the following requirements:-

2013 and later (compliance) street registered vehicles competing to a minimum ET limit of 9.00 secs.
2003 to 2012 (compliance) street registered vehicles competing to a minimum ET limit of 9.50 secs.

These vehicles must comply with all Real Street regulations. Once a vehicle runs quicker than 10.00 secs, the vehicle and competitor will be required to comply with Point 1 and 2 below.

Competitors that have a vehicle that can run down under 10.00 seconds will be asked to nominate at point of credentials to enter Real Street and therefore be directed to the IHRA Desk/Office, where they will have the following two options:

1. Purchase a day licence for \$15.00 for a one off event if they are going to run under the 10.00 second threshold. Vehicle must be audited by an IHRA Official.
2. Purchase an IHRA Australia Real Street 12-month Licence, which provides them unlimited use at all events including Track and National Championship events for \$75.00 which also includes the Vehicle Log Book. A short comprehensive audit /check over by an IHRA Australia Official will also be included in this fee and the entry of the data to the Log Book will be conducted at the same time at point of issue.