



NEW STREET VEHICLE DRAG RACING REGULATIONS

ISSUED 1ST DECEMBER 2011 – Updated 12th January 2022

The following Safety Regulations are for road going “Street” based vehicles that wish to race at minor Drag Racing events effective December 1st 2011.

The “Off Street” Drag Racing events are designed to be simple and easy for anyone that wishes to compete with their ‘Road Going’ street vehicles. A Road Going Street Vehicle is defined as a car or motorcycles that are street registered or capable of being street registered.

Modern Street Vehicles have better designs and safety features when compared with older vehicles so these regulations are designed to take into consideration the differences between late model and older vehicles. The definition of “Modern” Street Car is one that was delivered from the factory with a minimum of a driver’s air bag and 4 wheel disc brakes.

In modern vehicles it is easy to add bolt-on components and significantly improve performance. These vehicles often exceed the Elapsed Time and Speed limits that have been applied for decades on older vehicles.

In the case of ‘Road Going’ Street Cars, the Monocoque body must not be modified however engine, transmission, brakes and suspension springs may be modified provided they fit the ‘Road Going’ definition above. However this does not include major modifications such as “four link” or ladder bar suspension conversions.

All first time entrants are welcome.

Drivers/Riders must have held an Australian Drivers license and if under 18 years of age the entry form must be signed by a parent or guardian.

All drivers/riders must wear an approved helmet, full length clothing and closed shoes (Boots & gloves for motorcycles). All safety requirements must be adhered to and may be checked over by scrutineering officials.

Willowbank Raceway Incorporated | ABN: 32 199 538 431

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OFF STREET “Road Going” MOTORCYCLES

Vehicle Type	ET	Technical Requirement	Personal Safety
Unmodified Street Motorcycle	9.00 and slower	As manufactured and must comply with the IHRA Street Bike regulations	Approved Full Face Helmet – AS/NZS 1698 min Leather Jacket, Long Pants, Full leather zip up or lace up boots 275mm height, may use shorter boots if pants cover top of boots & riding gloves. As per the IHRA street bike rules
Modified Motorcycles and Motorcycles running	9.00 and quicker	Must comply with relevant IHRA Competition regulations	Must comply with relevant IHRA Competition regulations

OFF STREET “Road Going” CARS

Vehicle Type	ET	Technical Requirement	Personal Safety
Street Cars with Original Monocoque	10.50 & slower	Original 3 point lap sash As manufactured	Approved Open Face Helmet – AS/NZS 1698 min Long Sleeves, Long Pants & closed shoes
Modern Street Cars Originally fitted with four Wheel Disc Brakes & Air Bags	10.00 – 10.49	Original 3 point lap sash As manufactured	Approved Full face Helmet – AS/NZS 1698 min Long Sleeves, Long Pants & closed shoes
Street Cars NOT Originally fitted with Four Wheel Disc Brakes & Air Bags	10.00 – 10.49	4 point harness 4 point Roll bar Parachute at 225kph / 140mph	Approved Full Face Helmet – AS/NZS 1698 min Long Sleeves, Long Pants & closed shoes
Street Cars with Modified Monocoque, Convertibles or Ladder type chassis (i.e. Street Rods)	11.50 and slower	Original 3 point lap sash As manufactured	Approved Open Face Helmet – AS/NZS 1698 min Long Sleeves, Long Pants & closed shoes
Street Cars with Modified Monocoque, Convertibles or Ladder type chassis	10.00 - 11.49	4 point harness 4 point Roll bar	Approved Full Face Helmet – AS/NZS 1698 min Long Sleeves, Long Pants & closed shoes
All Street Cars	9.99 and quicker	Must comply with relevant IHRA Competition regulations	Must comply with relevant IHRA Competition regulations

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HELMETS

REVISED June 2025	UN	SNELL					SFI			FIA				AUSTRALIAN	
	ECE R22-05	M2015	M2020	M2025	SA 2015	SA2020	SA2025	SFI 31.1	SFI 41.1	SFI 24.1 Youth	8860 - 2010	8859-2015	8860-2018	8859 - 2024	AS/NZS 1698-2006 or AS/NZS 1698
	ECE R22-06	MOTORCYCLE				FIRE RESISTANT									
Including Non-IHRA licenced cars	Top Fuel Dragster, Top Fuel Funny Car, Pro Alcohol, Pro Slammer, Pro Mod, Pro Stock, Exhibition														
	Funny Cars or methanol burning sedans														
	Sedans quicker than 10.00 sec (1/4 mile) / 6.37 sec (1/8 mile)														
	Sedans slower than 10.00 sec (1/4 mile) / 6.37 sec (1/8 mile)														
Including Non-IHRA licenced bikes	JUNIOR DRAG BIKE														
	JUNIOR DRAGSTER														
	Frontal Head Restraint System														
	Motorcycles quicker than 9.50 sec (1/4 mile) / 6.05 sec (1/8 mile)														
	Motorcycles slower than 9.50 sec (1/4 mile) / 6.05 sec (1/8 mile)														
	Open cars quicker than 10.00 sec (1/4 mile) / 6.37 sec (1/8 mile)														
	Open cars slower than 10.00 sec (1/4 mile) / 6.37 sec (1/8 mile)														
	REAL STREET														

Full Face with Visor

Full Face with visor or Open with Goggles if used with respirator

Full Face or Open

Note: All AS/NZS 1698 or AS/NZS 1698:2006 and ECE R22-05 ECE R22-06 will expire 10 years from manufactured date. Mandatory.

IHRA Australia Helmet Expiration Dates

Note: This table falls inline with both the SNELL and SFI Foundation Guidelines, a 3 month extension has been applied due to Supply and Availability.

LABEL	Expires	LABEL	Expires
Snell 2010	<small>3 month extension applied</small> 31/03/2022	SFI 24.1 / 2010 (JD only)	<small>3 month extension applied</small> 31/03/2022
Snell 2015	01/01/2027	SFI 24.1 / 2015 (JD only)	01/01/2027
Snell 2020	01/01/2032	SFI 24.01 / 2020 (JD only)	01/01/2032
SFI 31.1 and 41.1 / 2010	<small>3 month extension applied</small> 31/03/2022	SFI 31.1 and 41.1 / 2015	01/01/2027
SFI 31.1 and 41.1 / 2020	01/01/2032		