



IHRA NZ SAFETY UPGRADE CHECK



NAME: RACE NUMBER CLASS BEST ET/MPH

PASS

FAIL

3.05 ENGINE – Lower engine containment device required for all supercharged, turbo and nitrous vehicles quicker than 10.0 and 9.00 for all other vehicles. Must be capable of containing oil and debris.

3.06 EXHAUST – Turbo Cross. All turbocharged vehicles that do not use mufflers must have two bolts or similar inserted across the diameter of the turbine outlet pipe at ninety degrees to each other, to prevent the exit of debris in the event of a turbine failure. Cars are to have a minimum 10mm cross, bikes a minimum 6mm cross.

3.42 REAR END – All vehicles quicker than 8.50, aftermarket axles of 35 spline minimum. All supercharged vehicles quicker than 7 seconds and weighting over 1133kg (2500lb) require full floating hubs. All Supercharged vehicles quicker than 7.00 seconds and weighing less than 1133kg (2500lb) require full floating hubs or aftermarket 40 spline 2 piece axles. Top Fuel/Top Alcohol: Full floating or live axle mandatory.

3.48 TYRES - All RWD vehicles exceeding 140 mph or 10.0 are to have a front tyre specifically built for drag racing use (e.g. M/T, Firestone or Goodyear front runners). Vehicles racing in Super Street may fit front runners or equivalent if they have E/T Streets or equivalent tyres.

3.55 ONBOARD FIRE SUPPRESSION SYSTEMS – Front Engine Top Fuel Dragsters/Altereds and any supercharged vehicle with an enclosed fiberglass or composite body running quicker than 8.99 are required to carry an on-board fire extinguisher system with a minimum capacity of 9kg (20lbs). Any enclosed vehicle faster than 8.00 seconds, must have a fire suppression system with a minimum 5lbs (10lbs recommended) installed.

NOTES

Inspector:

Date:

PTO



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3.60 PROTECTIVE CLOTHING:

Please note: the addition of wearing under wear meeting SFI 3.3 will be accepted as bringing your suit up to the next protection level.

Funny Car (Alcohol & Nitro), Top door Slammer, Supercharged Enclosed Composite Body quicker than 9.00, Front Engine Top Fuel Dragster or Fuel Altered,

Drivers Suit meeting SFI 3.2A/20 as a minimum**
Shoes/Boots meeting SFI 3.3/15 as a minimum
Gloves meeting SFI 3.3/15 as a minimum
Balaclava meeting SFI 3.3 or helmet skirt meeting SFI 3.3/10 as minimum
Underwear meeting SFI 3.3 recommended but not mandatory
Socks meeting SFI 3.3 recommended, Flame resistant mandatory

Top Alcohol Dragsters/Altered, Steel Body Supercharged Group 2 classes with fabricated firewall, Rear engine Top Fuel Dragster

Drivers Suit meeting SFI 3.2A/15 as a minimum**
Shoes/Boots meeting SFI 3.3/15 as a minimum
Gloves meeting SFI 3.3/15 as a minimum
Balaclava meeting SFI 3.3 or helmet skirt meeting SFI 3.3/10 as minimum
Underwear meeting SFI 3.3 recommended but not mandatory
Socks meeting SFI 3.3 recommended, Flame resistant mandatory

All other supercharged Competition, SCO & Modified, any Supercharged Sedan under 8 seconds.

Drivers Suit meeting SFI 3.2A/15 as a minimum**
Shoes/Boots meeting SFI 3.3/5 as a minimum
Gloves meeting SFI 3.3/5 as a minimum
Balaclava meeting SFI 3.3 or helmet skirt meeting SFI 3.3/10 as minimum
Underwear meeting SFI 3.3 recommended but not mandatory
Socks meeting SFI 3.3 recommended, Flame resistant mandatory

Naturally aspirated Competition & Modified, any Sedan quicker than 10.00 seconds, Supercharged Enclosed Composite body slower than 9.00 seconds.

Drivers Suit meeting SFI 3.2A/5 as a minimum**
Shoes/Boots meeting SFI 3.3/5 as a minimum
Gloves meeting SFI 3.3/5 as a minimum
Balaclava meeting SFI 3.3 on supercharged vehicles mandatory
Underwear meeting SFI 3.3 recommended but not mandatory
Socks meeting SFI 3.3 recommended, Flame resistant mandatory

Sedans slower than 10.00 seconds and quicker than 11.00 seconds

Drivers Suit meeting SFI 3.2A/1 as a minimum
Enclosed Shoes and socks as a minimum

Sedans slower than 11.00 seconds

Enclosed Shoes and socks as a minimum

Junior Dragsters

All drivers are required to wear a minimum of a fire resistant overalls, shoes, socks, gloves and full face helmet, Competitors running 8.89 or quicker must utilize a minimum of a driver's suit meeting SFI Spec 3.2A-1 in addition to the above requirements.

PASS

FAIL

3.57 Helmets:

All Group One, two and three sedans, Altered, funny cars and dragsters quicker than 10.00 seconds (1/4 mile) 6.50 seconds (1/8 mile) must have the following helmet, SNELL SA2005, SA2010, SAH2010, SA2015, SAH2015, SFI 31.1 or SFI41.1

Group Two and three sedans, Altered, funny cars and dragsters quicker than 11.00 seconds and slower than 10.00 seconds must have the following helmet, SNELL SA2005, SA2010, SA2015, M2005, M2010, M2015, SFI 31.1 or SFI41.1

Cars slower than 11.00 seconds, any open or full face helmet meeting one of the following standards: SNELL SA2005, SA2010, SA2015, M2005, M2010, M2015, SFI 31.1, SFI41.1, AS/NZS 1698:2006, AS or NZS 1698 or European Standard (R22); 'E' Mark, 02, 03, 04 or 05 series

Motorcycles with ET quicker than 10.00 seconds: SNELL M2005, M2010, M2015, SA2005, SA2010, SAH2010, SA2015, SAH2015, SFI 31.1 or SFI41.1

Motorcycles with ET slower than 10.00 seconds: SNELL M2005, M2010, M2015, SA2005, SA2010, SAH2010, SA2015, SAH2015, SFI 31.1, SFI41.1, SFI41.1, AS/NZS 1698:2006, AS or NZS 1698 or European Standard (R22); 'E' Mark, 02, 03, 04 or 05 series

Junior Dragster: SNELL M2005, M2010, M2015, SA2005, SA2010, SAH2010, SA2015, SAH2015, SFI 31.1, SFI41.1, SFI41.1, AS/NZS 1698:2006, AS or NZS 1698 or European Standard (R22); 'E' Mark, 02, 03, 04 or 05 series