



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.	<input type="checkbox"/>	<input type="checkbox"/>
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.	<input type="checkbox"/>	<input type="checkbox"/>
3.42 REAR END – Full floating hubs are required in all supercharged cars that are quicker than 7.50 seconds, except for vehicles weighing 1133kg (2500lb) or less, they are permitted to use a minimum of 35 spline aftermarket two piece axles. All vehicles quicker than 8.50 aftermarket axles of 35 spline minimum.	<input type="checkbox"/>	<input type="checkbox"/>
3.46 AUTOMATIC TRANSMISSION – Cooler lines/Locking Dip Sticks. All vehicles quicker than 8.00 seconds plus all vehicles with the transmission in the drivers compartment that is not sealed that run under 10 seconds must have steel braid transmission cooler line, AN fittings and a positive locking transmission dip stick.	<input type="checkbox"/>	<input type="checkbox"/>
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.	<input type="checkbox"/>	<input type="checkbox"/>
3.55 ONBOARD FIRE SUPPRESSION SYSTEMS – Front Engine Top Fuel Dragsters/Altered 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.	<input type="checkbox"/>	<input type="checkbox"/>
3.56 ROLL BAR PADDING –. All vehicles with a roll cage or roll bar must have padding meeting SFI 45.1 where the driver’s helmet can make contact with the roll cage/bar.	<input type="checkbox"/>	<input type="checkbox"/>
3.60 PROTECTIVE CLOTHING – Frontal Head Restraints Any driver of a car running faster than 200mph requires the use of a proprietary Frontal Head Restraint system meeting either SFI 38.1 or FIA 8858-2002 or FIA 8858-2010. The Frontal Head Restraint (Hans devise or similar).	<input type="checkbox"/>	<input type="checkbox"/>

NOTES

Inspector:

Date: