

Primary / 1st Inspector's Signature: \_\_\_\_\_ Print Name: \_\_\_\_\_ Inspection Date: \_\_\_\_\_

Over 200 mph / New Vehicle

2nd Inspector's Signature: \_\_\_\_\_ Print Name: \_\_\_\_\_ Inspection Date: \_\_\_\_\_

Over 250 mph / 3rd Inspector's Signature: \_\_\_\_\_ Print Name: \_\_\_\_\_ Inspection Date: \_\_\_\_\_

Sec./Ref. No.	Requirements	N/A	1	2	3
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**Safety / Clothing:**

1.A	Vehicle and driver present in Race Ready Condition – i.e. race tires, belts etc.				
3.Q	<input type="checkbox"/> 4 lb. Portable Fire Extinguisher / <input type="checkbox"/> CB Radio in Push, Crew Vehicles				
3.A.2, 3.D.3, 3.A.3	<input type="checkbox"/> Helmet, full face with shield – SA2005 or later / <input type="checkbox"/> Arm SFI 3.3 Restraints / <input type="checkbox"/> Head/Neck Restraints				
3.A.1	<input type="checkbox"/> Drivers Suit / <input type="checkbox"/> Head sock / <input type="checkbox"/> Gloves / <input type="checkbox"/> Shoes – to meet class requirements (SFI tag attached)				

**Drivers Compartment:**

1.A	Vehicle chassis number sticker on chassis – Must match log book				
3.B, 3.B.1	Roll Cage / Cross members – meets class requirements				
3.B.2	Roll Cage and Headrest Padding – in helmet contact area (SFI approved)				
3.D.1	Seat securely mounted – guide rails, bottom and back – no sprung or plastic seats				
3.D.2	Seat Belt/Shoulder Harness/Crotch Strap, (SFI spec 16.1 w/tag, not over 5 years old)–securely mounted.				
3.D.3, 3.N	Fire / Fuel / Ignition / Parachute Release inside cage – easily accessible with restraints on				
3.L	Steering Wheel Clearance – operates freely, rigidly mounted				
3.H.1	Reverse Gear lockout, auto trans mandatory, manual recommended				
3.J	Throttle / Toe Strap / Positive Stop				
3.W	Brake Operation – inside cage / easy to operate with restraints on				
3.D.3, 4.P, 3G	Window Net / Floorboard / secondary flooring / inner paneling – securely mounted as required				
3.1.2	All fuels / Nitrous Oxide / Components / <b>must</b> be completely isolated from the driver's compartment				
3.E	Fresh air vent – enclosed vehicles - fire protection around ducting				
3.E	Disabled door and steering wheel locks				

**Fire System:**

3.Q	0-200 mph – 10 lbs. minimum - *driver and engine				
3.Q	201+ mph – 11 lbs minimum* over 5 lbs. for driver				
3.Q	Bottles Securely Mounted – hose clamps alone are not acceptable				
3.Q	Fire Nozzle in drivers area				
3.Q	Bi-Annual (2yr.) Inspection Sticker/Certificate(s) legible without removing the bottles				
3.Q	Two (2) 180° Fire Nozzles directed to header / oil pan area				

**Engine Compartment:**

3.1.1	Fuel Shut-off - Electric Fuel Pump Safety Switch - check operation				
3.J	Throttle Operations – two return springs / over center positive stop				
3.I, 3.R	Metal Clamps on fuel lines / water lines				
3.F	Firewall – (Metal .060 minimum thickness) all holes sealed, engine/drivers compartment				
3.P	Exhaust Headers directed away from course and braced				
3.1.2	Nitrous Oxide system / pressure relief valve vented to outside vehicle w/hard line, securely mounted				
3.X	Blower Restraints – (SFI type)				

**Drivetrain:**

3.O	Flywheel Shield – 1/4" steel or approved equivalent				
3.H	Automatic / Planetary Transmission Shield – (SFI 4.1 recommended)				
3.I	Fuel lines, tanks & bottles in flywheel plane require extra shielding				
3.S	Drive shaft Sling 360° – front 25% of driveshaft (1/4"x1" steel minimum requirement).				

**Chassis:**

2.F	Tires – <input type="checkbox"/> O.E.M. up to Approved Speed, <input type="checkbox"/> O.E.M. VR & ZR rates / Up to 200 mph, <input type="checkbox"/> Over 201 mph - Approved racing tires only				
2.G	<input type="checkbox"/> O.E.M Wheels – <input type="checkbox"/> Welded production wheels / <input type="checkbox"/> Certified Alloy Wheels, 1/4" retainers / <input type="checkbox"/> Racing Wheels				
	<input type="checkbox"/> Under 200 mph, proper lugs/ <input type="checkbox"/> Over 200 mph, 1" lugs/ <input type="checkbox"/> Over 29" dia, 17" wheel, five 1/2" dia studs, 1" lugs				
2.F	<input type="checkbox"/> Metal Caps on all valve stems / <input type="checkbox"/> Metal Valve Stems on all tubeless tires				
2.G	Wheel Cover – 6 machine grade screws / 3 Dzus fasteners				
3.L., 3.T	Steering Gear, Shaft securely mounted / Steering Stops				
3.T	Safety washers on all heim joints				
2.D	Shock absorber for each sprung (non-rigid) wheel				
3.S	Traction bar slings – minimum 1/4" dia				
3.1	Fuel / Water tanks securely mounted / properly vented				
2.J, 3.K	Ballast / Battery securely mounted				
2.E	Safety Hubs / no "C" clips / Front / Rear				
3.M	<input type="checkbox"/> 1 Parachute, over 160 (lakes), 175 (B'ville) / <input type="checkbox"/> 2 Chutes, over 250 (lakes), 300 (B'ville)–check mounting/operation				
2.I	Bumper / Push Bar, Prompt Removal Device / Tow Rope Attachment Point / Clearly Marked / Readily Available.				

**Body:**

2.K	Body meets class requirements / Neat appearance				
2.L, 3.1.2	Vehicle Number / Class / Nitrous Oxide Inside / Markings on body and legible				
4.X	Roof Rails / Cars over 200 mph – (GC, CC, ALT, MS, PRO, PS and GT)				
3.U	<input type="checkbox"/> <b>All</b> non-laminated glass windows and lights <b>must</b> be covered on both sides with safety film				
	<input type="checkbox"/> Polycarbonate over 200 mph <input type="checkbox"/> Frameless Window				
3.U	Window Tabs – front and rear over 160 mph (lakes), 175 mph (B'ville)				
3.E, 2.M	<input type="checkbox"/> Door(s)/Canopy easy to open from inside and out–check operation/				
	<input type="checkbox"/> "Open" clearly marked for canopy / Hood Release				
3.K	Main Battery Disconnect Switch – visible and clearly marked <input type="checkbox"/> Front <input type="checkbox"/> Rear <input type="checkbox"/> Operable / Clearly Marked.				

Remarks: \_\_\_\_\_