



SUPERCOMP

CLASS REGULATIONS

Revised October 2025

Consists of combining Competition Eliminator, Super Stock and Super Compact into one bracket.

Competition Eliminator

Is open to both naturally aspirated and supercharged dragsters, altered and sedans that compete on the Semi Professional handicapped

Super Stock

Vehicles compete on the Semi Professional Handicapped Australian Class National Records and are based on Stock appearing production cars with almost unlimited chassis modifications including the option for engine setback. The production body shell must be retained but lightweight panels are permitted. Unlimited engine modifications are permitted in most cases.

Super Compact

Is a multi - class bracket covering up to 8 types of sedan type vehicles or factory derivatives using 4, 6 and Rotary engines with speeds in excess of 200mph (320kph) in some classes that compete on the Semi Professional Class National Records.

All competitors must comply to all Safety and General Regulations

CLASS SWAPPING: Competitors in Supercomp, are allowed to change between a maximum of two designations per championship season.

Engine sealing - mandatory before competition for all classes.

Supercomp Licence Required - Medical Required (valid for 3 years if under 50, otherwise 2 years)

IHRA Technical Inspection Required (includes logbook) one logbook per vehicle.

Full Tree - Class National Record

COMPETITION - ALTERED

16790	Class Reg	Competition	Body	Body	Modified and/or restyled OEM or composite bodies permitted.	Mandatory
16800	Class Reg	Competition	Body	Aerodynamic Aids/Nose Cone	Protrudes up to 1016 mm (40 inches) in front of axle, from centre of forward-most wheel.	Allowed
16810	Class Reg	Competition	Body	Aerodynamic Aids/Nose Cone	At least 75 mm (3 inches) ground clearance.	Mandatory

16820	Class Reg	Competition	Body	Aerodynamic Aids/Nose Cone	Narrower than front tread width.	Mandatory
16830	Class Reg	Competition	Body	Aerodynamic Aids/Nose Cone	No more than 600 mm (24 inches) rise above ground level, in front of the forward axle.	Mandatory
16840	Class Reg	Competition	Body	Aerodynamic Aids/Nose Cone	Projecting behind front axle.	Forbidden
16850	Class Reg	Competition	Body	Aerodynamic Aids/Nose Cone	Nose cone protrudes to behind vertical centreline of front wheel.	Forbidden
16870	Class Reg	Competition	Body	Airfoils/wings	Installed	Allowed
16880	Class Reg	Competition	Body	Bonnet	Installed.	Allowed
16890	Class Reg	Competition	Body	Body - door	If sedan chassis, fitted with at least a door on driver's side.	Mandatory
16900	Class Reg	Competition	Body	Body - door	Handles are mechanical and accessible from outside and inside.	Mandatory
16910	Class Reg	Competition	Body	Grille	Installed.	Allowed
16920	Class Reg	Competition	Body	Body - style	Sedan, coupe or roadster.	Allowed
16930	Class Reg	Competition	Body	Body - style	If enclosed and centre steer, then 609 mm x 609 mm (24 inch square).hatch or opening in roof, to allow driver exit and entry.	Mandatory
16940	Class Reg	Competition	Body	Body - style	Roadster and driver's compartment is enclosed and no restriction upon access for driver.	Allowed
16950	Class Reg	Competition	Body	Body - style	Closely resembles vehicles produced up to 1948.	Allowed
16960	Class Reg	Competition	Body	Windows - side and front	At least 125 mm (5 inches) high.	Mandatory
16970	Class Reg	Competition	Body	Windows	OEM glass replaced with clear polycarbonate, which is at least 3 mm (1/8 inch) thick.	Allowed
16980	Class Reg	Competition	Body	Windshield and windows	Installed in open vehicle.	Allowed
16990	Class Reg	Competition	Body	Windshield and windows	If in use, then fully operable and in good condition.	Mandatory
17000	Class Reg	Competition	Body	Windshield and windows	If non-operable, then permanently closed.	Mandatory
17010	Class Reg	Competition	Body	Windscreen	Clear.	Mandatory
17020	Class Reg	Competition	Chassis / Frame	Ballast	Altered if removable, then not more thtn 45 kg (100 lbs).	Mandatory
17030	Class Reg	Competition	Chassis / Frame	Body - driver's compartment	Prevents any part of driver from contacting wheels, tyres, exhaust or racing surface.	Mandatory
17040	Class Reg	Competition	Chassis / Frame	Driver position	If there is no cross member above the driver's legs, a method is in place to prevent the driver's legs from being outside the chassis.	Mandatory
17050	Class Reg	Competition	Chassis / Frame	Driver location	Driver's legs cannot project outside the chassis.	Mandatory
17060	Class Reg	Competition	Chassis / Frame	Suspension - Front	If wheelbase is not more than 2921 mm (115 inch), then operable automotive type suspension fitted.	Mandatory

17070	Class Reg	Competition	Chassis / Frame	Suspension - Front	If wheelbase is greater than 2921 mm (115 inches), then rigid.	Allowed
17080	Class Reg	Competition	Chassis / Frame	Suspension - Shock Absorber	If suspension fitted, then at least one per axle.	Mandatory
17090	Class Reg	Competition	Chassis / Frame	Suspension	Solid rear ends.	Allowed
17100	Class Reg	Competition	Chassis / Frame	Tyres	Automotive type wire or motorcycle.	Forbidden
17120	Class Reg	Competition	Driver / Rider	Arm restraints	In use	Mandatory
17130	Class Reg	Competition	Drivetrain	Axle - rear	Spools.	Allowed
17140	Class Reg	Competition	Drivetrain	Axle - rear	If TA/A, AA/A, AA/ AA, BB/A, BB/AA, CC/AA, EE/A or EE/AA, then fully-floating hubs.	Mandatory
17150	Class Reg	Competition	Drivetrain	Axle - rear	Four-wheel drive.	Forbidden
17160	Class Reg	Competition	Drivetrain	Axle	FWD	Forbidden
17170	Class Reg	Competition	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
17180	Class Reg	Competition	Drivetrain	Clutch	If not Altered Pro Alcohol Class, then not multi-stage or lock up.	Forbidden
17190	Class Reg	Competition	Drivetrain	Clutch	Driver's foot manually operates.	Mandatory
17200	Class Reg	Competition	Drivetrain	Clutch	Variable release or staged.	Forbidden
17210	Class Reg	Competition	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
17220	Class Reg	Competition	Drivetrain	Transmission	Method of disengaging from final drive.	Mandatory
17230	Class Reg	Competition	Drivetrain	Transmission	Reverse gear is operable	Mandatory
17240	Class Reg	Competition	Drivetrain	Transmission	In class AA/A, BB/A, A/A, B/A, E/A, EE/A, RR/AI or RRR/AI maximum of 5 forward gears. All automatic classes limited to automotive based OEM planetary transmission of up to 3 speeds using a torque converter	Mandatory
17250	Class Reg	Competition	Drivetrain	Transmission	In class AA/A, BB/A, A/A, B/A, E/A, EE/A, RR/AI or RRR/AI and no more than 5 forward speeds and aftermarket, clutchless manual.	Allowed
17260	Class Reg	Competition	Drivetrain	Transmission	If class is automatic, then automotive-based, planetary transmission up to 3 speeds and with torque converter.	Mandatory
17270	Class Reg	Competition	Drivetrain	Transmission	FF/A or FF/AA and no reverse gear.	Allowed
17280	Class Reg	Competition	Drivetrain	Transmission	FF/A or FF/AA and motorcycle engine with integral gear box and 6 forward speeds.	Allowed
17290	Class Reg	Competition	Electrical	Batteries - wet cell	Securely mounted	Mandatory
17300	Class Reg	Competition	Electrical	Batteries	Isolated from passenger or driver compartment.	Mandatory
17310	Class Reg	Competition	Electrical	Delay devices	Use	Forbidden
17320	Class Reg	Competition	Engine	Engine	Any year, make or model.	Allowed
17330	Class Reg	Competition	Engine	Engine	If not FF/A or FF/AA, then automobile.	Mandatory
17340	Class Reg	Competition	Engine	Engine	If not EE/A, EE/AA, E/A, E/AA F/A, F/AA, FF/A and FF/AA, then V8 only.	Mandatory
17350	Class Reg	Competition	Engine	Engine	Only one.	Mandatory

17370	Class Reg	Competition	Engine	Radiator	Installed.	Allowed
17390	Class Reg	Competition	Engine	Cylinder heads - ports	Valve guides and seats have been replaced.	Allowed
17400	Class Reg	Competition	Engine	Cylinder heads - repairs	For C/AA, apart from genuine repairs of no more than 2 cylinders, material addition to cylinder head casting.	Forbidden
17410	Class Reg	Competition	Engine	Cylinder heads - repairs	For C/AA, then inlet manifold or gasket protrusion into port.	Forbidden
17420	Class Reg	Competition	Engine	Cylinder heads	If not EE/A, EE/AA, E/A, E/AA and C/AA and any cylinder head or modification.	Allowed
17430	Class Reg	Competition	Engine	Cylinder heads	If EE/AA, EE/A, E/A and E/AA then cast.	Mandatory
17440	Class Reg	Competition	Engine	Cylinder heads	If C/AA, then aftermarket cylinder head selected from either: GM cast iron Bowtie (all) or World Products Sportsman II Casting # I - 037 and S/R Casting # I - 052 or Chrysler: Mopar Performance - W2 (all) or Ford: World Products - 53030A and 53030B.	Mandatory
17445	Class Reg	Competition	Engine	Engine	If Racing Class is C/AA then maximum engine size is 410 Cubic Inches	Mandatory
17450	Class Reg	Competition	Engine	Engine	Any exhaust system.	Allowed
17460	Class Reg	Competition	Engine	ECU	If EFI in use, ECU software approved by IHRA is in use.	Mandatory
17470	Class Reg	Competition	Engine	Induction	If RR/AI or RRR/AI and IHRA approved software then EFI.	Mandatory
17480	Class Reg	Competition	Engine	Induction	If EFI, ECU software is nominated and approved by IHRA.	Mandatory
17490	Class Reg	Competition	Engine	Induction - fuel bowl	Extension	Forbidden
17500	Class Reg	Competition	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
17520	Class Reg	Competition	Engine	Induction - carburettor	C/AA and using an approved 0-3310 direct replacement carburettors, selected from either: Quick Fuel SSR-780-AU-M or SSR-780-AU-V.	Allowed
17530	Class Reg	Competition	Engine	Induction - fuel injection	If AA/A, AA/AA, BB/A, BB/AA, CC/AA	Mandatory
17540	Class Reg	Competition	Engine	Induction - manifold	For C/AA, then mass-produced, cast inlet.	Mandatory
17550	Class Reg	Competition	Engine	Induction - manifold	If C/AA, then inlet manifold cast in single piece.	Mandatory
17560	Class Reg	Competition	Engine	Induction - manifold	For C/AA, then inlet manifold faces and/or internal porting are machined.	Allowed
17570	Class Reg	Competition	Engine	Induction - manifold	For C/AA, then minor damage to inlet manifold has welded repairs.	Allowed
17580	Class Reg	Competition	Engine	Induction - manifold	For class C/AA, then one four venturi, 750 cfm Holley carburettor, List No. 0-3310(s)/2 - /7 (petrol), 0-4779(s) (petrol), or 0-9645(s) (methanol).	Mandatory
17590	Class Reg	Competition	Engine	Induction	For C/AA OEM choke body, base plate and venture diameters.	Mandatory
17600	Class Reg	Competition	Engine	Induction	For C/AAOEM throttle shafts, blades and screws.	Mandatory
17610	Class Reg	Competition	Engine	Induction	For C/AA Modified units.	Forbidden
17620	Class Reg	Competition	Engine	Induction	For C/AA 'Dominator' type carburettor.	Forbidden
17630	Class Reg	Competition	Engine	Engine - location	Rear.	Forbidden
17640	Class Reg	Competition	Engine	Engine - setback	Setback.	Allowed
17660	Class Reg	Competition	Engine	belly pan	Rearward of the front engine plate, for the purpose of lower engine containment protection.	Allowed
17680	Class Reg	Competition	Engine	Engine - modifications	Any engine modification except C/AA	Allowed

17690	Class Reg	Competition	Engine	Intercooler	In use.	Allowed
17700	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/A, AA/AA, BB/A, BB/AA, EE/A and EE/AA Class and standard Roots type 14/71 - .00322 x cub inches, then 50% maximum.	Mandatory
17710	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/A, AA/AA, BB/A, BB/AA, EE/A and EE/AA Class and high helix Roots 16/71 - .00285 x cub inches, then 33% maximum.	Mandatory
17720	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/A, AA/AA, BB/A, BB/AA, EE/A and EE/AA Class and high helix Roots 14/71 - .00300 x cub inches, then 40% maximum	Mandatory
17730	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/A, AA/AA, BB/A, BB/AA, EE/A and EE/AA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured after 31/12/94 - .00369 x cub inches, then 72% maximum	Mandatory
17740	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/A, AA/AA, BB/A, BB/AA, EE/A and EE/AA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured prior to 31/12/94 - 00408 x cub inches, then 90% maximum.	Mandatory
17750	Class Reg	Competition	Engine	Supercharger - Overdrive	Overdrive calculations that are rounded up	Forbidden
17760	Class Reg	Competition	Engine	Turbochargers - RR/AI	If turbocharged and EFI Class, then approved boost limiting valve that limits boost to 40psi (2.7bar) and is mounted as shown in the diagram below.	Mandatory
17770	Class Reg	Competition	Interior	Upholstery	Installed	Allowed
17780	Class Reg	Competition	Support Group	Electronic management	Electronic gear shifting.	Allowed
17790	Class Reg	Competition	Support Group	Electronic management	If RR/AI then IHRA-approved ECU software in use.	Allowed
17820	Class Reg	Competition	Vehicle	Driver position	Driver's body is totally within car's body contour.	Mandatory
17830	Class Reg	Competition	Vehicle	Driver position	Driver's body doesn't protrude behind rear axle.	Mandatory
17840	Class Reg	Competition	Vehicle	Driver location	Sits rearward of engine.	Mandatory
17850	Class Reg	Competition	Vehicle		If Racing Class is AA/A or AA/AA, and engine type is iron or cast, billet or forged aluminium cylinder block V8, and hemi or non-water-jacketed cylinder heads, and less than three valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 107.95 kg/litre (3.90 lbs/cube)	Mandatory
17860	Class Reg	Competition	Vehicle		If Racing Class is AA/A or AA/AA, and engine type is iron or cast, billet or forged aluminium cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 99.65 kg/litre (3.60 lbs/cube)	Mandatory
17862	Class Reg	Competition	Vehicle	Weightbreak	If Racing Class is A/A or A/AA, then weightbreak is 3.40lbs/Cube. Any block material permitted.	Mandatory
17865	Class Reg	Competition	Vehicle	Weightbreak	If racing class is B/A,B/AA then weightbreak is 4.50 lbs/Cube	Mandatory

17870	Class Reg	Competition	Vehicle		If Racing Class is BB/A or BB/AA, and engine type is iron or cast aluminium cylinder block V8, and hemi or non-water-jacketed cylinder heads, and two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 134.25 kg/litre (4.85 lbs/cube)	Mandatory
17880	Class Reg	Competition	Vehicle		If Racing Class is BB/A or BB/AA, and engine type is iron or cast aluminium cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 125.94 kg/litre (4.55 lbs/cube)	Mandatory
17885	Class Reg	Competition	Vehicle	Weightbreak	If racing class is C/AA then weightbreak is 4.50 lbs/cube minimum weight is 1600lbs	Mandatory
17890	Class Reg	Competition	Vehicle	Wheelbase	Altered - at least 2337 mm (92 inches).	Mandatory
17900	Class Reg	Competition	Vehicle	Wheelbase	Measurement from forward-most spindle is up to 3175 mm (125 inches)	Allowed
17910	Class Reg	Competition	Vehicle	Wheelbase - variation	Altered - The wheelbase variation from left to right is no more than 50 mm (2 inches).	Mandatory

D/A and D/AA

53200	Class Reg	Supercomp	Engine	Engine	D/A and D/AA - Engine 340 - 370 c.i. V8 only - OEM Alloy or Cast Iron - Maximum Bore 4.080 - Maximum Valve Lift .800 (valve) - Roller Camshaft Permitted - Lifter .904 Diameter (No Keyway Lifters) - RPM Limit 9200 rpm (Logging Required) - One inch travel dial indicator and mounting plate to measure cam lift, to be supplied by racer.	Mandatory
53210	Class Reg	Supercomp	Engine	Heads	Any OEM or Aftermarket Inline Valve Only . Canted, Splayed Valve, Billet Heads Not Permitted.	Mandatory
53220	Class Reg	Supercomp	Engine	Oiling	Wet sump only	Mandatory
53230	Class Reg	Supercomp	Engine	Oiling	Single Stage External Oil Pump Permitted	Mandatory
53240	Class Reg	Supercomp	Engine	Intake Manifold	Any mass produced cast manifold permitted. Original identification required - Internal porting permitted - Welding repairs for minor damage permitted	Mandatory
53250	Class Reg	Supercomp	Engine	Induction	EFI, 8 Injectors Maximum only	Mandatory
53260	Class Reg	Supercomp	Engine	Induction	One only 4150 base Throttle body or One only 4150 style carburettor. (clarification Holley base bolt pattern spacing) No Dominators	Mandatory
53270	Class Reg	Supercomp	Engine	Fuel	IHRA Australia approved unleaded , methanol, E85 fuels only. Nitrous oxide and nitromethane not permitted	Mandatory
53280	Class Reg	Supercomp	Engine	Induction	EFI, 8 Injectors Maximum only	Mandatory
53290	Class Reg	Supercomp	Engine	Ignition	Any ECU approved by IHRA Australia	Mandatory
53300	Class Reg	Supercomp	Engine	Ignition	No traction control permitted	Mandatory
53310	Class Reg	Supercomp	Transmission	Automatic	OEM based automatic transmission - Maximum 3 speeds - No lock up Torque Converters	Mandatory

53320	Class Reg	Supercomp	Transmission	Manual	Maximum 5 forward speeds	Mandatory
53330	Class Reg	Supercomp	Vehicle	Body	As per Current / Altered and Dragster Body Regulations	Mandatory
53340	Class Reg	Supercomp	Vehicle	Weight	4.50lbs Per Cube. Minimum Weight 1530lbs	Mandatory
53350	Class Reg	Supercomp	Vehicle	Weight	6.50lbs Per Cube. Minimum Weight 2210lbs	Mandatory

ALTERED PRODUCTION

17930	Class Reg	Competition	Vehicle		If Racing Class is AA/AP or AA/APA, then engine type has no more than three valves and one spark plug per cylinder, and weight break is 134.25 kg/litre (4.85 lbs/cube)	Mandatory
17940	Class Reg	Competition	Vehicle		If Racing Class is AA/APN or AA/APAN, then engine type is V8 of any capacity with nitrous oxide injection, and weight break is 134.25 kg/litre (4.85 lbs/cube), and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
17950	Class Reg	Competition	Vehicle		If Racing Class is AA/API or AA/APIA, For Sedans, Coupes and all Sports Cars then engine type is V8 EFI Pushrod with maximum of 3 valves and one spark plug per cylinder, using IHRA approved ECU Software, limited to one non adjustable map sensor, with no restrictions in line between Map sensor and ECU. Turbocharging or centrifugal supercharging permitted, Minimum weight 2400lb and 5.40 lbs per cube or 149.47 kg/Litre.	Mandatory
17955	Class Reg	Competition	Vehicle		If Racing Class is CC/API and CC/APIA, For Sedans, Coupes and all Sports Cars then engine type is 6 cylinder and 8 cylinder using up to 4 valves per cylinder and one spark plug per cylinder, using IHRA approved ECU Software Limited to one non-adjustable map sensor, with no restrictions in line between Map sensor and ECU. Limited to one power adder. Block – OEM Aluminium or Iron. Engine size 3.6 to 5.7ltr. Induction – EFI only with Turbo or Centrifugal/Supercharging any size. Heads- OEM or Aftermarket (NO BILLET HEADS). Transmission – Manual – Maximum 5 speeds. Automatic – OEM maximum 3 speeds. Clutch – NO Multi-Lock Up. Petrol or Methanol only. Self-Starting. Wheelbase OEM or 115" Maximum. Body – Same as AA, BB, DD/API Classes. Minimum weight 2300lbs and 8.50 lbs per cube or 235.28 kg/Litre	Mandatory
17960	Class Reg	Competition	Vehicle		If Racing Class is BB/AP or BB/APA, then engine type is Supercharged or Turbocharged, and has no more than two valves and one spark plug per cylinder, and weight break is 207.6 kg/litre (7.50 lbs/cube)	Mandatory
17970	Class Reg	Competition	Vehicle		If Racing Class is BB/APN or BB/APAN, then engine type is V8 with nitrous oxide injection, and engine capacity is not more than 650 cubic inches, and no weight break applies, and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
17981	Class Reg	Competition	Vehicle		If Racing Class is BB/API or BB/APIA, For Sedans, Coupes and all Sports Cars then engine type is V8 EFI Pushrod with maximum of 2 valves and one spark plug per cylinder, using IHRA approved ECU Software, limited to one non-adjustable map sensor, with no restrictions in line between Map sensor and ECU. Turbocharging or centrifugal supercharging permitted, 6.50 lbs per cube or 179.92 kg/Litre.	Mandatory

17990	Class Reg	Competition	Body	Body	Streamlining added to any part of the car	Allowed
18000	Class Reg	Competition	Body	Body and cowl	Fibreglass, metal or other suitable material.	Mandatory
18010	Class Reg	Competition	Body	Body and cowl	If front engine vehicle, extend to firewall.	Mandatory
18020	Class Reg	Competition	Body	Body -front overhang	Measurement from farthest forward edge of vehicle to centre line of farthest forward wheel, is no more than 1143 mm (45 inches).	Mandatory
18030	Class Reg	Competition	Body	Subfloor	If driver's legs touch chassis or belly pan, then subfloor installed inside vehicle but independent of car body.	Mandatory
18040	Class Reg	Competition	Body	Windscreen	Installed.	Mandatory
18050	Class Reg	Competition	Chassis / Frame	Frame - construction method	Meets safety requirements.	Mandatory
18060	Class Reg	Competition	Chassis / Frame	Ballast	If removable, then not more than 90.7 kg (200 lbs).	Mandatory
23790	Class Reg	Competition	Chassis / Frame	Wheels -drive	If AA/ AP, AA/APA, then compliant with SFI 15.3.	Mandatory
23800	Class Reg	Competition	Drivetrain	Axle - rear	Spools.	Allowed
23810	Class Reg	Competition	Drivetrain	Axle - rear	If AA/AP, AA/API, AA/APIA, BB/AP, BB/APA, BB/API, BB/APIA, DD/API or DD/APIA, then fully-floating hubs.	Mandatory
23820	Class Reg	Competition	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
23830	Class Reg	Competition	Drivetrain	Clutch	Driver's foot manually operates.	Mandatory
23840	Class Reg	Competition	Drivetrain	Clutch	Multistage or lock up.	Forbidden
23850	Class Reg	Competition	Drivetrain	Clutch	Variable release or staged.	Forbidden
23860	Class Reg	Competition	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
23870	Class Reg	Competition	Drivetrain	Driveline	At least 305 mm (12 inches).	Mandatory
23880	Class Reg	Competition	Drivetrain	Driveline	Fabricated or modified to fit altered units.	Allowed
23890	Class Reg	Competition	Drivetrain	Driveline - protection	If AA/AP, AA/API, AA/APIA, BB/AP, BB/APA, BB/API, BB/APIA, RR/API, RR/APIA, RRR/APIA, RRR/API, DD/API or DD/APIA and driveline passes driver's body, then driveline is enclosed in at least steel plate 3 mm (1/8 inch) thick, or 1.27 mm (0.050") CM4130, which is securely attached to frame or its structure.	Mandatory
23900	Class Reg	Competition	Drivetrain	Transmission	Aftermarket or production automobile.	Mandatory
23910	Class Reg	Competition	Drivetrain	Transmission	Reverse gear, operable.	Mandatory
23920	Class Reg	Competition	Drivetrain	Transmission	If class is automatic, then automotive-based, OEM planetary transmission up to 3 speeds and with torque converter.	Mandatory
23930	Class Reg	Competition	Drivetrain	Transmission	Aftermarket and clutchless, up to 5 forward speeds.	Allowed
23940	Class Reg	Competition	Drivetrain	Transmission - location	In same location as originally, according to engine in use.	Mandatory
23950	Class Reg	Competition	Drivetrain	Transmission - location	Determined by engine being used.	Information

23960	Class Reg	Competition	Electrical	Batteries - wet cell	Must be isolated from driver compartment.	Mandatory
23970	Class Reg	Competition	Electrical	Delay devices	Any	Forbidden
23980	Class Reg	Competition	Electrical	Instruments	Installed	Allowed
23990	Class Reg	Competition	Engine	Engine	Aluminium alloy.	Mandatory
24000	Class Reg	Competition	Engine	Engine	Any year, make or model	Allowed
24010	Class Reg	Competition	Engine	Engine	For classes DD/API and DD/APIA then any 4, 5 or 6 cylinder engine with maximum of 3.50 litre capacity.	Mandatory
24020	Class Reg	Competition	Engine	Engine	For classes RR/API, RR/APIA, RRR/ API and RRR/APIA then rotary engine.	Mandatory
24030	Class Reg	Competition	Engine	Engine	If not RR/API, RR/APIA, RRR/ API & RRR/APIA, then V8 automobile.	Mandatory
24040	Class Reg	Competition	Engine	Engine	Any year, model and make.	Allowed
24050	Class Reg	Competition	Engine	Engine	One only.	Mandatory
24060	Class Reg	Competition	Engine	Radiator	Any	Allowed
24070	Class Reg	Competition	Engine	ECU	If EFI in use, ECU software approved by IHRA is in use.	Mandatory
24080	Class Reg	Competition	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
24090	Class Reg	Competition	Engine	Induction	A/AP, A/APA, B/AP, B/APA, C/AP, C/APA and any EFI, mechanical or carburettor.	Allowed
24100	Class Reg	Competition	Engine	Induction	If AA/API, AA/APIA, BB/API, BB/APIA, RR/API, RR/APIA, RRR/API, RRR/APIA, DD/API or DD/APIA, then EFI.	Mandatory
24110	Class Reg	Competition	Engine	Engine - location	Rear.	Forbidden
24120	Class Reg	Competition	Engine	Engine - setback	Setback	Allowed
24130	Class Reg	Competition	Engine	Engine - modification	Any	Allowed
24140	Class Reg	Competition	Engine	Intercooler	In use.	Allowed
24150	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/AP, BB/AP and BB/APA Class and standard Roots type 14/71 - .00322 x cub inches, then 50% maximum.	Mandatory
24160	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/AP, BB/AP and BB/APA Class and high helix Roots 16/71 - .00285 x cub inches, then 33% maximum.	Mandatory
24170	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/AP, BB/AP and BB/APA Class and high helix Roots 14/71 - .00300 x cub inches, then 40% maximum	Mandatory
24180	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/AP, BB/AP and BB/APA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured after 31/12/94 - .00369 x cub inches, then 72% maximum	Mandatory
24190	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/AP, BB/AP and BB/APA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured prior to 31/12/94 - 00408 x cub inches, then 90% maximum.	Mandatory
24200	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/AP, BB/AP and BB/APA Class and screw type with rotor diameter greater than 215.9 mm (8.5 inch) - .00261 x cub. inches, then 22 % maximum.	Mandatory
24210	Class Reg	Competition	Engine	Supercharger - Overdrive	Overdrive calculations that are rounded up	Forbidden

24220	Class Reg	Competition	Engine	Turbochargers	If turbocharged and /API Class, then approved boost limiting valve that limits boost to 40psi (2.7bar) and is mounted as shown in the diagram below.	Mandatory
24230	Class Reg	Competition	Interior	Upholstery	Installed.	Allowed
24240	Class Reg	Competition	Support Group	Electronic management	If RR/API, RR/APIA, RRR/API, RRR/APIA, DD/API or DD/APIA, then ECU software is IHRA approved.	Mandatory
24250	Class Reg	Competition	Support Group	Electronic management	Electronic gear shifting devices.	Allowed
24260	Class Reg	Competition	Vehicle	Driver Position	Centre.	Forbidden
24270	Class Reg	Competition	Vehicle	Driver location	Changed to rearwards of original.	Allowed
24280	Class Reg	Competition	Vehicle	Driver location	Right or left hand position.	Allowed
24290	Class Reg	Competition	Vehicle	Driver location	At least 610 mm (24inch) from rear axle centre line to seat back.	Mandatory
24300	Class Reg	Competition	Vehicle	Body	Conversion of FWD to rear wheel drive.	Allowed
24320	Class Reg	Competition	Vehicle		If Racing Class is A/AP or A/APA, then naturally aspirated, and weight break is 124.9 kg/litre (4.50 lbs/cube)	Mandatory
24330	Class Reg	Competition	Vehicle		If Racing Class is B/AP or B/APA, then naturally aspirated, and weight break is 166.1 kg/litre (6.00 lbs/cube)	Mandatory
24340	Class Reg	Competition	Vehicle		If Racing Class is C/AP or C/APA, then naturally aspirated, and weight break is 207.6 kg/litre (7.50 lbs/cube)	Mandatory
24350	Class Reg	Competition	Vehicle		If Racing Class is RR/API or RR/APIA, then engine type is turbocharged twin rotor rotary EFI, and IHRA approved ECU software, and boost limiting valve/s set to 40psi (2.7bar), and single non adjustable MAP sensor having no restriction in line between MAP and ECU, and weight break is 340.46 kg/litre (12.30 lbs/cube).	Mandatory
24360	Class Reg	Competition	Vehicle		If Racing Class is RRR/API or RRR/APIA, then engine type is turbocharged triple rotor rotary EFI, and IHRA approved ECU software, and boost limiting valve/s set to 40psi (2.7bar), and single non adjustable MAP sensor having no restriction in line between MAP and ECU, and weight break is 242.20 kg/litre (8.75 lbs/cube).	Mandatory
24370	Class Reg	Competition	Vehicle		If Racing Class is DD/API or DD/APIA, then engine type is 4, 5 or 6 cylinder EFI, and with capacity between 2.50 and 3.50 litres, and IHRA approved ECU software, and boost limiting valve/s set to 40psi (2.7bar), and single non adjustable MAP sensor having no restriction in line between MAP and ECU, and weight break is 340.46 kg/litre (12.30 lbs/cube).	Mandatory
24380	Class Reg	Competition	Vehicle	Wheelbase	If OEM wheelbase is greater than 115 inches, no lengthening done.	Mandatory
24390	Class Reg	Competition	Vehicle	Wheelbase	OEM wheelbase shorter than 115 inches and lengthened up to 115 inches.	Allowed
24400	Class Reg	Competition	Vehicle	Wheelbase	OEM wheelbase longer than 115 inches and shortened to no less than 115 inches	Allowed

E/AP and E/APA

53800	Class Reg	Supercomp	Engine	Engine	E/AP and E/APA - Engine 340-370 c.i. V8 only - OEM Alloy or Cast Iron - Maximum Valve Lift .800 (valve) - Roller Camshaft Permitted - Lifter .904 Diameter (No Keyway Lifters) - RPM Limit 9200 rpm (Logging Required) - One inch travel dial indicator and mounting plate to measure cam lift, to be supplied by racer.	Mandatory
53810	Class Reg	Supercomp	Engine	Heads	Any OEM or Aftermarket Inline Valve Only . Canted, Splayed Valve, Billet Heads Not Permitted.	Mandatory
53820	Class Reg	Supercomp	Engine	Oiling	Wet sump only	Mandatory
53830	Class Reg	Supercomp	Engine	Oiling	Single Stage External Oil Pump Permitted	Mandatory
53840	Class Reg	Supercomp	Engine	Intake Manifold	Any mass produced cast manifold permitted. Original identification required - Internal porting permitted - Welding repairs for minor damage permitted	Mandatory
53850	Class Reg	Supercomp	Engine	Induction	EFI, 8 Injectors Maximum only	Mandatory
53860	Class Reg	Supercomp	Engine	Induction	One only 4150 base Throttle body or One only 4150 style carburettor. (clarification Holley base bolt pattern spacing) No Dominators	Mandatory
53870	Class Reg	Supercomp	Engine	Induction	Welding Repairs for minor damage permitted	Mandatory
53880	Class Reg	Supercomp	Engine	Fuel	IHRA Australia approved unleaded , methanol, E85 fuels only. Nitrous oxide and nitromethane not permitted	Mandatory
53890	Class Reg	Supercomp	Engine	Ignition	Any ECU approved by IHRA Australia	Mandatory
53900	Class Reg	Supercomp	Engine	Ignition	No traction control permitted	Mandatory
53910	Class Reg	Supercomp	Transmission	Automatic	OEM based automatic transmission - Maximum 3 speeds - No lock up Torque Converters	Mandatory
53920	Class Reg	Supercomp	Transmission	Manual	Maximum 5 forward speeds	Mandatory
53930	Class Reg	Supercomp	Vehicle	Body	As per Current / AP Body Regulations	Mandatory
53940	Class Reg	Supercomp	Vehicle	Weight	6.50lbs Per Cube. Minimum Weight 2210lbs	Mandatory

DRAGSTER

18070	Class Reg	Competition	Chassis / Frame	Frame - bracing	The brace atop which the driver sits has strength and dimensions suited to those of the bottom frame rail.	Mandatory
18080	Class Reg	Competition	Chassis / Frame	Brakes	At least 2-wheel, hydraulic.	Mandatory
18090	Class Reg	Competition	Chassis / Frame	Brakes	Operated by hand or foot.	Mandatory
18100	Class Reg	Competition	Chassis / Frame	Frame - driver compartment	Prevents any part of the driver's body contacting the track surface, wheels, tyres or exhaust, at any time.	Mandatory
18110	Class Reg	Competition	Chassis / Frame	Driver position	If there is no cross member above the driver's legs, a method is in place to prevent the driver's legs from being outside the chassis.	Mandatory
18140	Class Reg	Competition	Chassis / Frame	Steering	If rear engine, driver is protected from being injured by steering shaft in a frontal impact, by the use of a collapsible sleeve/collar or pin.	Mandatory

18150	Class Reg	Competition	Chassis / Frame	Suspension - Front	Wheelbase must be greater than 140" (3556mm)	Allowed
18180	Class Reg	Competition	Chassis / Frame	Suspension - Shock Absorber	If suspension fitted, then at least one per axle.	Mandatory
18200	Class Reg	Competition	Chassis / Frame	Wheels -front	Driver plus vehicle weigh less than 816.5 kg (1800 lbs) and lightweight, automotive-type wire wheels used on front axle.	Allowed
18210	Class Reg	Competition	Chassis / Frame	Wheels - front	Driver plus vehicle weigh less than 816.5 kg (1800 lbs) and motorcycle wheels used on front axle.	Allowed
18230	Class Reg	Competition	Driver / Rider	Arm restraints	In use	Mandatory
18240	Class Reg	Competition	Drivetrain	Axle -rear	If TA/D, AA/D, BB/D, BB/DA and CC/DA, EE/D or EE/DA, FF/D and FF/DA (automotive enge) then fully-floating hubs.	Mandatory
18250	Class Reg	Competition	Drivetrain	Axle -rear	Spools.	Allowed
18260	Class Reg	Competition	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
18270	Class Reg	Competition	Drivetrain	Clutch	Driver's foot manually operates.	Mandatory
18280	Class Reg	Competition	Drivetrain	Clutch	If not Pro Alcohol Class, then multistage or lock up.	Forbidden
18290	Class Reg	Competition	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
18300	Class Reg	Competition	Drivetrain	Clutch	Variable release or staged.	Forbidden
18310	Class Reg	Competition	Drivetrain	Transmission	Method of disengaging engine from final drive.	Mandatory
18320	Class Reg	Competition	Drivetrain	Transmission	Reverse gear, operable.	Mandatory
18330	Class Reg	Competition	Drivetrain	Transmission	If AA/D, BB/D, A/D, B/D, E/D, EE/D, FF/D, RR/DI or RRR/DI maximum of 5 forward Gears.	Mandatory
18340	Class Reg	Competition	Drivetrain	Transmission	If AA/D, BB/D, A/D, B/D, E/D, EE/D, FF/D, RR/DI or RRR/DI and aftermarket clutchless manual, up to 5 forward speeds.	Allowed
18350	Class Reg	Competition	Drivetrain	Transmission	If class is automatic, then automotive-based, planetary transmission up to 3 speeds and with torque converter.	Mandatory
18360	Class Reg	Competition	Drivetrain	Transmission	In FF/D or FF/DA and without reverse gear. Motorcycle engine only	Allowed
18370	Class Reg	Competition	Drivetrain	Transmission	In FF/D or FF/DA and motorcycle engine and integral gearbox and 6 forward speeds.	Allowed
18380	Class Reg	Competition	Electrical	Delay Device	If Professional or Performance Categories.	Forbidden
18390	Class Reg	Competition	Engine	Engine	If Group One or Two and not E/D, E/DA, EE/D, EE/DA, F/D, F/DA, FF/D or FF/DA , then V8.	Mandatory
18400	Class Reg	Competition	Engine	Engine	If not FF/D or FF/DA then automobile type.Motorcycle engine	Mandatory
18410	Class Reg	Competition	Engine	Engine	No more than one.	Mandatory
18420	Class Reg	Competition	Engine	Engine - block	If AA/D, A/D or A/DA then aluminium	Allowed
18430	Class Reg	Competition	Engine	Cylinder heads	If not E/D, E/DA, EE/D, EE/DA or C/DA, then any cylinder head	Allowed
18440	Class Reg	Competition	Engine	Cylinder heads	If not E/D, E/DA, EE/D, EE/DA or C/DA, then any modifications.	Allowed

18450	Class Reg	Competition	Engine	Cylinder heads	If C/DA and for genuine repairs and for no more than 2 cylinders then material added to cylinder head casting.	Allowed
18460	Class Reg	Competition	Engine	Cylinder heads	If C/DA then inlet manifold or gasket protrusion into port.	Forbidden
18480	Class Reg	Competition	Engine	Cylinder heads	Seats and/or valve guides replaced.	Allowed
18490	Class Reg	Competition	Engine	Cylinder heads	If Racing Class is C/DA, then cast cylinder head selected from either: GM cast iron Bowtie (all) or World Products Sportsman II Casting # 1 - 037 and S/R Casting # 1 - 052 or Chrysler: Mopar Performance - W2 (all) or Ford: World Products - 53030A and 53030B.	Mandatory
18500	Class Reg	Competition	Engine		If Racing Class is C/DA, and engine type is Ford, then Cleveland heads fitted.	Allowed
18510	Class Reg	Competition	Engine	Deflector plate	If rear engine vehicle, installed between engine and roll cage.	Mandatory
18520	Class Reg	Competition	Engine	Deflector plate	If installed by welding, is either 1.5 mm (0.060 inch) steel or 3 mm (0.125 inch) aluminium.	Mandatory
18530	Class Reg	Competition	Engine	Deflector plate	Width of top blower pulley plus at least 25 mm (1 inch).	Mandatory
18540	Class Reg	Competition	Engine	Deflector plate	If supercharged then extends from chassis bottom to the top of the blower pulley.	Mandatory
18550	Class Reg	Competition	Engine	Deflector plate	If normally-aspirated then runs from chassis bottom to driver shoulder level.	Mandatory
18560	Class Reg	Competition	Engine	ECU	If EFI in use, ECU software approved by IHRA is in use.	Mandatory
18570	Class Reg	Competition	Engine	Induction - EFI	If using IHRA- approved ECU software and in RR/DI & RRR/DI.	Mandatory
18580	Class Reg	Competition	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
18590	Class Reg	Competition	Engine	Induction - mechanical	Mechanical fuel injection, if AA/D, BB/D, BB/DA or CC/DA.	Allowed
18600	Class Reg	Competition	Engine	Induction - carburettor	If C/DA, then one four venturi, 750 cfm Holley carburettor, List No. 0-3310(s)/2 - /7 (petrol), 0-4779(s) (petrol), or 0-9645(s) (methanol).	Mandatory
18610	Class Reg	Competition	Engine	Induction - carburettor	For fuel injection, if AA/D, BB/D, BB/DA or CC/DA.	Allowed
18620	Class Reg	Competition	Engine	Induction - carburettor	If approved by IHRA, earlier models with different list numbers.	Allowed
18630	Class Reg	Competition	Engine	Induction - carburettor	S' suffix to indicate unit finish.	Allowed
18640	Class Reg	Competition	Engine	Induction - carburettor	For C/DA Dominator carburettor	Forbidden
18650	Class Reg	Competition	Engine	Induction - carburettor	For C/DA Modified units	Forbidden
18660	Class Reg	Competition	Engine	Induction - carburettor	For C/DA OEM choke body, base plate and venture diameters.	Mandatory
18670	Class Reg	Competition	Engine	Induction - carburettor	For C/DA OEM throttle shafts, blades and screws.	Mandatory
18680	Class Reg	Competition	Engine	Induction - carburettor	C/DA and using an approved 0-3310 direct replacement carburettors, selected from either: Quick Fuel SSR-780-AU-M or SSR-780-AU-V.	Allowed
18690	Class Reg	Competition	Engine	Induction - fuel bowl	Fuel bowl extensions	Allowed
18700	Class Reg	Competition	Engine	Induction - manifold	If C/DA, then mass-produced, cast inlet manifold.	Mandatory
18710	Class Reg	Competition	Engine	Induction - manifold	If C/DA, then inlet manifold cast in single piece.	Mandatory
18720	Class Reg	Competition	Engine	Induction - manifold	If C/DA, then inlet manifold faces and/or internal porting are machined.	Allowed
18730	Class Reg	Competition	Engine	Induction - manifold	If C/DA, then minor damage has welded repairs.	Allowed
18740	Class Reg	Competition	Engine	Engine - location	Any.	Allowed

18750	Class Reg	Competition	Engine	belly pan	In use.	Allowed
18760	Class Reg	Competition	Engine	Intercooler	In use.	Allowed
18770	Class Reg	Competition	Engine	Intercooler	In use	Allowed
18780	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/D, AA/DA, BB/D, BB/DA, EE/D and EE/DA Class and standard Roots type 14/71 - .00322 x cub inches, then 50% maximum.	Mandatory
18790	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/D, AA/DA, BB/D, BB/DA, EE/D and EE/DA Class and high helix Roots 16/71 - .00285 x cub inches, then 33% maximum.	Mandatory
18800	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/D, AA/DA, BB/D, BB/DA, EE/D and EE/DA Class and high helix Roots 14/71 - .00300 x cub inches, then 40% maximum	Mandatory
18810	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/D, AA/DA, BB/D, BB/DA, EE/D and EE/DA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured after 31/12/94 - .00369 x cub inches, then 72% maximum	Mandatory
18820	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/D, AA/DA, BB/D, BB/DA, EE/D and EE/DA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured prior to 31/12/94 - 00408 x cub inches, then 90% maximum.	Mandatory
18830	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/D, AA/DA, BB/D, BB/DA, EE/D and EE/DA Class and screw type with rotor diameter greater than 215.9 mm (8.5 inch) - .00261 x cub. inches, then 22 % maximum.	Mandatory
18840	Class Reg	Competition	Engine	Supercharger - Overdrive	Overdrive calculations that are rounded up	Forbidden
18860	Class Reg	Competition	Engine		If Racing Class is FF/D or FF/DA, and gearbox is interal to the engine, then motorcylce type engine.	Allowed
18870	Class Reg	Competition	Interior	Upholstery	In use.	Allowed
18880	Class Reg	Competition	Support Group	Electronic management	Electronic gear shifting.	Allowed
18890	Class Reg	Competition	Vehicle	Driver location	Any.	Allowed
18900	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is AA/D, and engine type is iron or cast, billet or forged aluminium cylinder block V8, and hemi or non-water-jacketed cylinder heads, and less than three valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 121.79 kg/litre (4.40 lbs/cube)	Mandatory
18910	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is AA/D, and engine type is iron or cast, billet or forged aluminium cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 113.49 kg/litre (4.10 lbs/cube)	Mandatory
18920	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is BB/D or BB/DA, and engine type is iron cylinder block V8, and hemi or non-water-jacketed cylinder heads, and less than three valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 121.79 kg/litre (4.40 lbs/cube)	Mandatory

18930	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is BB/D or BB/DA, and engine type is iron or cast aluminium cylinder block V8, and hemi or non-water-jacketed cylinder heads, and less than three valves and one spark plug per cylinder, and Supercharged, Turbocharged or Nitrous Oxide Injected, then weight break is 131.47 kg/litre (4.75 lbs/cube)	Mandatory
18940	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is BB/D or BB/DA, and engine type is iron cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 113.49 kg/litre (4.10 lbs/cube)	Mandatory
18950	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is BB/D or BB/DA, and engine type is iron or cast aluminium cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and Supercharged, Turbocharged or Nitrous Oxide Injected, then weight break is 123.17 kg/litre (4.45 lbs/cube)	Mandatory
18960	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is CC/DA, and engine type is iron or cast aluminium cylinder block V8, and capacity no greater than 366 cubic inches, and cast iron or aluminium water jacketed canted valve or wedge cylinder heads, and mechanical supercharged, then weight break is 124.56 kg/litre (4.50 lbs/cube)	Mandatory
18970	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is EE/D or EE/DA, and engine type is iron or cast aluminium cylinder block (no billet block) V8 or V6, and capacity no greater than 285 cubic inches, and cast iron or aluminium OEM or after market cylinder heads (no billet heads), and supercharged or turbocharged with caburettor, mechanical or electronic fuel injection, then weight break is 166.07 kg/litre (6.00 lbs/cube).	Mandatory
18980	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is FF/D or FF/DA, and engine type is 4 cylinder motorcycle engine only and supercharged or turbocharged with caburettor, mechanical or electronic fuel injection, then weight break is 276.79 kg/litre (10.00 lbs/cube), and minimum weight including driver is 409 kg (900 lbs).	Mandatory
18985	Class Reg	Competition	Vehicle	Weight Break	FF/D and FF/DA Automotive type engine 4 cylinder engine. Weight 8 lbs per cube. Minimum weight including driver 1000lbs(455kg)	Mandatory
18990	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is RR/DI or RR/DIA, and engine type is EFI twin rotor rotary. , then weight break is 238.74 kg/litre (8.625 lbs/cube).	Mandatory
19000	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is RRR/DI or RRR/DIA, and engine type is EFI triple rotor rotary. and turbocharged, , then weight break is 179.92 kg/litre (6.50 lbs/cube).	Mandatory
19010	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is A/D or A/DA, and engine type is naturally aspirated, then weight break is 101.03 kg/litre (3.65 lbs/cube).	Mandatory
19020	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is B/D or B/DA, and engine type is naturally aspirated, then weight break is 124.56 kg/litre (4.50 lbs/cube).	Mandatory
19030	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is C/DA, and engine type is iron cylinder block V8, and is naturally aspirated, and capacity is no greater than 410 cubic inches, then weight break is 124.56 kg/litre (4.50 lbs/cube), and minimum weight is 725.7 kg (1600 lbs).	Mandatory

19040	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is C/DA, then OEM or listed aftermarket wedge type cast iron cylinder heads with standard port configuration and valve stem angle and locatiopn.	Mandatory
19050	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is E/D or E/DA, and engine type is naturally aspirated iron or cast aluminium cylinder block and heads (no billet block or heads), and is 6 cylinder or V8, and capacity no greater than 285 cubic inches, and using carburetor or mechanical or electronic fuel injection, then weight break is 138.39 kg/litre (5.00 lbs/cube), and minimum weight is 453.5kg (1000 lbs).	Mandatory
19060	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is A/D or A/DA, and engine type is naturally aspirated, then weight break is 101.03 kg/litre (3.65 lbs/cube).	Mandatory
19070	Class Reg	Competition	Vehicle	Weight Break	If Racing Class is F/D or F/DA, and engine type is naturally aspirated 4 cylinder automobile (no motorcycle engines), and using carburetor or Mechanical or EFI, then weight break is 138.39 kg/litre (5.00 lbs/cube), and minimum weight is 453.5kg (1000 lbs).	Mandatory
19080	Class Reg	Competition	Vehicle	Wheelbase	At least 3556 mm (140 inches).	Mandatory
19090	Class Reg	Competition	Vehicle	Wheelbase	Variation from right to left limited to 50 mm (2 inches).	Mandatory
51000	Class Reg	Competition	classification	Weight Break	Ford Barra - FB98/DA, FB98/AA, FB76/DA and FB76/AA 7.0lbs/cube Min Weight 1700lbs including driver.	Mandatory
51030	Class Reg	Competition	Engine	Engine	Ford Barra - FB98/DA, FB98/AA, FB76/DA and FB76/AA. Engine Cast Iron OEM, capacity 250 c.i. Maximum	Mandatory
51060	Class Reg	Competition	Engine	Cylinder Head	Ford Barra - FB98/DA, FB98/AA, FB76/DA and FB76/AA Cylinder Head OEM Aluminium only	Mandatory
51090	Class Reg	Competition	Engine	EFI	Ford Barra - FB98/DA, FB98/AA, FB76/DA and FB76AA Induction EFI only	Mandatory
51120	Class Reg	Competition	Engine	Nitrous Oxide	Ford Barra - FB98/DA, FB98/AA Nitrous Oxide 10lb bottle maximum, single point injection, -3 line from solenoid to injection point, minimum length of -3 line 300mm.	Mandatory
51150	Class Reg	Competition	Engine	nitrous Oxide	Ford Barra - FB76/DA, FB76/AA Nitrous Oxide	Forbidden
51180	Class Reg	Competition	Engine	Turbochargers	Ford Barra - FB98/DA, FB98/AA Single Turbo 98mm maximum. Prior to competition turbo must have an IHRA seal attached	Mandatory
51210	Class Reg	Competition	Engine	Turbochargers	Ford Barra - FB76/DA, FB76/AA Single Turbo 76mm maximum. Prior to competition turbo must have an IHRA seal attached	Mandatory
51240	Class Reg	Competition	Driveline	Transmission	Ford Barra - FB98/DA, FB98/AA Transmission Powerglide 2 forward speeds maximum	Mandatory
51270	Class Reg	Competition	Driveline		Ford Barra - FB76/DA, FB76/AA Transmission Powerglide 2 forward speeds maximum	Mandatory

D/D and D/DA

53000	Class Reg	Supercomp	Engine	Engine	D/D and D/DA - Engine 340 - 370 c.i. V8 only - OEM Alloy or Cast Iron - Maximum Bore 4.080 - Maximum Valve Lift .800 (valve) - Roller Camshaft Permitted - Lifter .904 Diameter (No Keyway Lifters) - RPM Limit 9200 rpm (Logging Required) - One inch travel dial indicator and mounting plate to measure cam lift, to be supplied by racer.	Mandatory
53010	Class Reg	Supercomp	Engine	Heads	Any OEM or Aftermarket Inline Valve Only . Canted, Splayed Valve, Billet Heads Not Permitted.	Mandatory
53020	Class Reg	Supercomp	Engine	Oiling	Wet sump only	Mandatory
53030	Class Reg	Supercomp	Engine	Oiling	Single Stage External Oil Pump Permitted	Mandatory
53040	Class Reg	Supercomp	Engine	Intake Manifold	Any mass produced cast manifold permitted. Original identification required - Internal porting permitted - Welding repairs for minor damage permitted	Mandatory
53050	Class Reg	Supercomp	Engine	Induction	EFI, 8 Injectors Maximum only	Mandatory
53060	Class Reg	Supercomp	Engine	Induction	One only 4150 base Throttle body or One only 4150 style carburetor (No Dominators)	Mandatory
53070	Class Reg	Supercomp	Engine	Fuel	IHRA Australia approved unleaded , methanol, E85 fuels only. Nitrous oxide and nitromethane not permitted	Mandatory
53080	Class Reg	Supercomp	Engine	Induction	EFI, 8 Injectors Maximum only	Mandatory
53090	Class Reg	Supercomp	Engine	Ignition	Any ECU approved by IHRA Australia	Mandatory
53100	Class Reg	Supercomp	Engine	Ignition	No traction control permitted	Mandatory
53110	Class Reg	Supercomp	Transmission	Automatic	OEM based automatic transmission - Maximum 3 speeds - No lock up Torque Converters	Mandatory
53120	Class Reg	Supercomp	Transmission	Manual	Maximum 5 forward speeds	Mandatory
53130	Class Reg	Supercomp	Vehicle	Body	As per Current / Altered and Dragster Body Regulations	Mandatory
53140	Class Reg	Supercomp	Vehicle	Weight	4.50lbs Per Cube. Minimum Weight 1530lbs	Mandatory

FUNNY CAR

19110	Class Reg	Competition	Body	Body - copies	If copy is of a production body and made of fibreglass, composites or aluminium.	Allowed
19120	Class Reg	Competition	Body	Body - top	Complete removal.	Allowed
19130	Class Reg	Competition	Body	Airfoils/wings	Any	Forbidden
19140	Class Reg	Competition	Body	Escape hatch	At least 457 mm (18 inches) x 432 mm (17 inches).	Mandatory
19150	Class Reg	Competition	Body	Escape hatch	Hinges are located at the side of the hatch closest to the engine, so that the driver opens the hatch outward and upward and when in vertical position, the hatch is then between the exiting driver and the engine.	Mandatory
19160	Class Reg	Competition	Body	Escape hatch	In top of body.	Mandatory
19170	Class Reg	Competition	Body	Escape hatch	Transparent	Forbidden
19180	Class Reg	Competition	Body	Body - overhang	Distance from farthest forward wheel spindle to outer edge of front overhang is maximum of 1016 mm (40 inches).	Mandatory
19190	Class Reg	Competition	Body	Body - front spoiler	Clearance at least 75 mm (3 inches).	Mandatory

19200	Class Reg	Competition	Body	Body	Lengthened or shortened and change is no more than 10% of the OEM body length.	Allowed
19210	Class Reg	Competition	Body	Body - length	Additions to body length, up to 10% of original body length.	Allowed
19220	Class Reg	Competition	Body	Body - length	Up to 10% of original body length removed.	Allowed
19230	Class Reg	Competition	Body	Body	Grille, tail and headlights, simulated and correct type for the body.	Mandatory
19240	Class Reg	Competition	Body	Body - top chopping	Up to 50 mm (2 inches).	Allowed
19250	Class Reg	Competition	Body	Spoiler - front	Any	Allowed
19260	Class Reg	Competition	Body	Spoiler - air flow	Airflow over the underside of the spoiler other than via hinged tail lights.	Forbidden
19270	Class Reg	Competition	Body	Spoiler - rear	Any	Allowed
19280	Class Reg	Competition	Body	Body - type	Sedan or coupe	Mandatory
19290	Class Reg	Competition	Body	Body - type	Was originally produced by a manufacturer.	Mandatory
19300	Class Reg	Competition	Body	Body - type	Original width was at least 1448 mm (57 inches), when measurement is taken at the narrowest location on the outside of the body.	Mandatory
19310	Class Reg	Competition	Body	Body	If originally wider than 1448 mm (57 inches) then narrowing to 1448 mm (57 inches).	Allowed
19320	Class Reg	Competition	Body	Body - width	Measurement of width does not include fender flares and /or lips which were not on the original body as produced in factory.	Mandatory
19330	Class Reg	Competition	Body	Window - rear	Cutting or drilling for air flow.	Forbidden
19340	Class Reg	Competition	Body	Windows - side	Transparent, untinted.	Mandatory
19350	Class Reg	Competition	Body	Windows - side	Installed	Allowed
19360	Class Reg	Competition	Body	Windows - side	Opening diameter 150 mm (6 inches), next to driver.	Mandatory
19370	Class Reg	Competition	Body	Windshield	Any.	Mandatory
19380	Class Reg	Competition	Body	Windshield	Cutting or drilling for air flow.	Forbidden
19390	Class Reg	Competition	Chassis / Frame	Frame - chassis	Compliant with at least SFI 10-1.	Mandatory
19400	Class Reg	Competition	Chassis / Frame	Ballast	If removable, then not more than 90.7 kg (200 lbs).	Mandatory
19410	Class Reg	Competition	Chassis / Frame	Brakes - Lines	Steel	Mandatory
19420	Class Reg	Competition	Chassis / Frame	Brakes - Rear	Hydraulic disc type	Mandatory
19430	Class Reg	Competition	Chassis / Frame	Brakes - Rear	At least two-wheel, hydraulic and disc.	Mandatory
19440	Class Reg	Competition	Chassis / Frame	Brakes - Rear	Disc diameter at least 280 mm (11 inches).	Mandatory
19450	Class Reg	Competition	Chassis / Frame	Driver position	If there is no cross member above the driver's legs, a method is in place to prevent the driver's legs from being outside the chassis.	Mandatory
19460	Class Reg	Competition	Chassis / Frame	Suspension	Front and rear.	Allowed

19470	Class Reg	Competition	Chassis / Frame	Tyres	Automotive type wire or motorcycle.	Forbidden
19480	Class Reg	Competition	Chassis / Frame	Tyres	Manufactured for drag racing.	Mandatory
19490	Class Reg	Competition	Chassis / Frame	Wheels	Wire spoked	Forbidden
19500	Class Reg	Competition	Driver / Rider	Arm restraints	In use	Mandatory
19510	Class Reg	Competition	Driver / Rider	Helmet	Environmental air breathing systems.	Allowed
19520	Class Reg	Competition	Drivetrain	Axle -rear	Spools.	Allowed
19530	Class Reg	Competition	Drivetrain	Axle -rear	If rear-end locked, then fully floating hubs.	Mandatory
19540	Class Reg	Competition	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
19550	Class Reg	Competition	Drivetrain	Clutch	If AA/FC or BB/FC then driver uses foot to operate clutch manually.	Mandatory
19570	Class Reg	Competition	Drivetrain	Clutch	If not Pro Alcohol Class, then multistage or lock up.	Forbidden
19580	Class Reg	Competition	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
19590	Class Reg	Competition	Drivetrain	Clutch	Staged or variable release.	Forbidden
19600	Class Reg	Competition	Drivetrain	Transmission	Positive method to disengage final drive from the engine.	Mandatory
19610	Class Reg	Competition	Drivetrain	Transmission	Reverse gear which operates.	Mandatory
19620	Class Reg	Competition	Electrical	Delay devices	If Group One or Group Two.	Forbidden
19630	Class Reg	Competition	Engine	Engine	One only	Mandatory
19640	Class Reg	Competition	Engine	Exhaust - headers	Double-wall and insulated	Mandatory
19650	Class Reg	Competition	Engine	Exhaust - headers	Length of outer sleeve must be from header flange to start of the bend at the bottom of the body.	Mandatory
19660	Class Reg	Competition	Engine	Fuel Grade	If TA/FC, AA/FC, BB/FC or BB /FCA, then petrol, methanol or ethanol.	Mandatory
19670	Class Reg	Competition	Engine	Engine - location	Rear	Forbidden
19680	Class Reg	Competition	Engine	Engine - setback	Setback.	Allowed
19690	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/FC, BB/ FC and BB/FCA Class and standard Roots type 14/71 - .00322 x cub inches, then 50% maximum.	Mandatory
19700	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/FC, BB/ FC and BB/FCA Class and high helix Roots 16/71 - .00285 x cub inches, then 33% maximum.	Mandatory
19710	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/FC, BB/ FC and BB/FCA Class and high helix Roots 14/71 - .00300 x cub inches, then 40% maximum	Mandatory
19720	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/FC, BB/ FC and BB/FCA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured after 31/12/94 - .00369 x cub inches, then 72% maximum	Mandatory
19730	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/FC, BB/ FC and BB/FCA Class and screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured prior to 31/12/94 - 00408 x cub inches, then 90% maximum.	Mandatory

19740	Class Reg	Competition	Engine	Supercharger - Overdrive	If AA/FC, BB/ FC and BB/FCA Class and screw type with rotor diameter greater than 215.9 mm (8.5 inch) - .00261 x cub. inches, then 22 % maximum.	Mandatory
19750	Class Reg	Competition	Engine	Supercharger - Overdrive	Overdrive calculations that are rounded up	Forbidden
19760	Class Reg	Competition	Engine	Supercharger	Screw type, if class is F/C.	Forbidden
19770	Class Reg	Competition	Engine	Engine - type	Automobile	Mandatory
19780	Class Reg	Competition	Interior	Upholstery	Any	Allowed
19790	Class Reg	Competition	Support Group	Electronic management - gear shifting	If Performance Racing Category competition, electronic gear shifting in use.	Allowed
19800	Class Reg	Competition	Vehicle	Driver Position	Centre	Mandatory
19810	Class Reg	Competition	Vehicle	Driver location	Driver's seat is within confines of passenger area.	Mandatory
19820	Class Reg	Competition	Vehicle	Parachute	Dual Parachute shroud attachment points utilising one times 1/2Inch bolt minimum and a one times 1" Bush per shroud line attachment.	Mandatory
19830	Class Reg	Competition	Vehicle		If Racing Class is AA/FC, and engine type is iron or cast, billet or forged aluminium cylinder block V8, and hemi or non-water-jacketed cylinder heads, and less than three valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 110.72 kg/litre (4.00 lbs/cube)	Mandatory
19840	Class Reg	Competition	Vehicle		If Racing Class is AA/FC, and engine type is iron or cast, billet or forged aluminium cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 102.42 kg/litre (3.70 lbs/cube)	Mandatory
19850	Class Reg	Competition	Vehicle		If Racing Class is BB/FC or BB/FCA, and engine type is iron or cast aluminium cylinder block V8, and hemi or non-water-jacketed cylinder heads, and two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 142.55 kg/litre (5.15 lbs/cube)	Mandatory
19860	Class Reg	Competition	Vehicle		If Racing Class is BB/FC or BB/FCA, and engine type is iron or cast aluminium cylinder block V8, and cast water jacketed canted valve or wedge cylinder heads, and less than two valves and one spark plug per cylinder, and supercharged, turbocharged or nitrous oxide injected, then weight break is 134.25 kg/litre (4.85 lbs/cube)	Mandatory
19870	Class Reg	Competition	Vehicle	Wheelbase - track	Measured from inside edge of body to outside edge of tyre.	Mandatory
19880	Class Reg	Competition	Vehicle	Wheelbase - track- rear	Tyres are not outside the body line.	Mandatory
19890	Class Reg	Competition	Vehicle	Wheelbase - track - rear	Tyres less than 75 mm (3 inches) inside body line.	Mandatory
19900	Class Reg	Competition	Vehicle	Wheelbase - track- front	Tyre is less than 100 mm (4 inches) inside body line.	Mandatory
19910	Class Reg	Competition	Vehicle	Wheelbase	At least 2540 mm (100 inches).	Mandatory

19920	Class Reg	Competition	Vehicle	Wheelbase	Up to 3175 mm (125 inches).	Allowed
19930	Class Reg	Competition	Vehicle	Wheelbase- variance	The wheelbase variation from left to right is no more than 50 mm (2 inches).	Mandatory
<u>GAS - COMPETITION</u>						
19950	Class Reg	Competition	Vehicle		If Racing Class is AA/G or AA/GA, then engine type is supercharged, turbocharged or nitrous oxide injected, and weight break is 166.08 kg/litre (6.00 lbs/cube)	Mandatory
19960	Class Reg	Competition	Vehicle		If Racing Class is BB/G or BB/GA, then engine type is supercharged, turbocharged or nitrous oxide injected, and weight break is 207.6 kg/litre (7.50 lbs/cube)	Mandatory
19970	Class Reg	Competition	Vehicle		If Racing Class is CC/G or CC/GA, then engine type is supercharged, turbocharged or nitrous oxide injected, and weight break is 249.12 kg/litre (9.00 lbs/cube)	Mandatory
51030	Class Reg	Competition	Engine		Ford Barra - FB98/DA, FB98/AA, FB76/DA and FB76/AA. Engine Cast Iron OEM, capacity 250 c.i. Maximum	Mandatory
23370	Class Reg	Competition	Body	Body -replica	Composite or fibreglass.	Allowed
23380	Class Reg	Competition	Body	Airfoil	If supercharged, turbocharged or nitrous oxide injected, then single fixed rear airfoil wing.	Allowed
23390	Class Reg	Competition	Body	Airfoil	Area up to 5484 sq cm (850 sq. inches).	Allowed
23400	Class Reg	Competition	Body	Airfoil	Area measurement includes any surface that is not vertical.	Mandatory
23410	Class Reg	Competition	Body	Airfoil	If created for other motor sport uses, will not be included in the definition of 'OEM'.	Mandatory
23420	Class Reg	Competition	Body	Airfoil	Originally fitted to vehicle and IHRA approves and OEM airfoil is in original location.	Allowed
23430	Class Reg	Competition	Body	Airfoil	Securely mounted.	Mandatory
23440	Class Reg	Competition	Body	Airfoil	Narrower than widest part of body.	Mandatory
23450	Class Reg	Competition	Body	Airfoil	Entire unit is below highest point of roof.	Mandatory
23460	Class Reg	Competition	Body	Airfoil	Extends more than six inches behind rearmost part of body, excluding parachute packs or bumpers.	Forbidden
23470	Class Reg	Competition	Body	Airfoils/wings	Front spoiler or airfoil.	Forbidden
23480	Class Reg	Competition	Body	Airfoils/wings	No more than one per side.	Mandatory
23490	Class Reg	Competition	Body	Airfoils/wings	Area up to 774 sq cm (120 sq. inches).	Allowed
23500	Class Reg	Competition	Body	Bonnet	Installed.	Mandatory
23510	Class Reg	Competition	Body	Bonnet	One piece bonnet/guard assembly.	Allowed
23520	Class Reg	Competition	Body	Bonnet - side panels	Missing.	Allowed
23530	Class Reg	Competition	Body	Bumpers	Installed	Allowed
23540	Class Reg	Competition	Body	Body - doors	Not less than 2 doors, which have operating, mechanical handles, able to be accessed from both inside and outside the vehicle and allow ingress and egress from either side.	Mandatory
23550	Class Reg	Competition	Body	Body - doors	Front door lengthening if 4-door sedan is converted to 2-door.	Allowed
23560	Class Reg	Competition	Body	Fenders	Four and of production type.	Mandatory

23570	Class Reg	Competition	Body	Fenders	Replicas made of composite or fibreglass.	Allowed
23580	Class Reg	Competition	Body	Grille	Installed or painted on.	Mandatory
23590	Class Reg	Competition	Body	Headlights	Painted on.	Allowed
23600	Class Reg	Competition	Body	Headlights	OEM size and location.	Mandatory
23610	Class Reg	Competition	Body	Body - height	Reduced by top chopping and/or body height sectioning, up to 100 mm (4 inches).	Allowed
23620	Class Reg	Competition	Body	Body - size	Lengthened forward of windscreen, a maximum of 150 mm (6 inches)	Allowed
23630	Class Reg	Competition	Body	Body - size	Shortened	Forbidden
23640	Class Reg	Competition	Body	Spoilers	Rear spoiler.	Allowed
23645	Class Reg	Competition	Body	Spoilers	Vehicles that comply with current Pro Stock style, regulations and specifications will be accepted in this section. Refer current Pro Stock body and chassis specifications.	Allowed
23650	Class Reg	Competition	Body	Body - tailgate	Closed during competition.	Mandatory
23660	Class Reg	Competition	Body	Body	Coupe or sedan which was originally produced by automobile manufacturer.	Mandatory
23670	Class Reg	Competition	Body	Body	Utilities and panel vans.	Allowed
23680	Class Reg	Competition	Body	Body	Open vehicles.	Forbidden
23690	Class Reg	Competition	Body	Body - size	Narrowed.	Forbidden
23700	Class Reg	Competition	Body	Windshield and windows	Operable and in good condition.	Mandatory
23710	Class Reg	Competition	Body	Windows	If not operable, then permanently closed.	Mandatory
23720	Class Reg	Competition	Body	Windows	Original glass replaced by polycarbonate which is at least 3 mm (1/8 inch) thick.	Allowed
23730	Class Reg	Competition	Body	Windscreen	Clear, other than factory tint.	Mandatory
23740	Class Reg	Competition	Chassis / Frame	Brakes	Hydraulic and four wheel.	Mandatory
23750	Class Reg	Competition	Chassis / Frame	Frame	Section from vehicle rear to radiator replaced.	Allowed
23770	Class Reg	Competition	Chassis / Frame	Suspension	At least one per wheel.	Mandatory
23780	Class Reg	Competition	Chassis / Frame	Suspension	Suspension fitted to front and rear.	Mandatory

SUPERSTOCK

SUPERSTOCK - GAS

24420	Class Reg	Super Stock	Body	Aerodynamic devices	OEM for the body and OEM location.	Allowed
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24430	Class Reg	Super Stock	Body	Airfoil	If supercharged, turbocharged or nitrous oxide injected, then single, fixed rear airfoil wing.	Allowed
24440	Class Reg	Super Stock	Body	Spoilers	If not supercharged, turbocharged or nitrous oxide injected, then airfoil fitted.	Forbidden
24450	Class Reg	Super Stock	Body	Airfoil	Entire unit is below highest point of roof.	Mandatory
24460	Class Reg	Super Stock	Body	Airfoil	If fabricated, maximum distance from tip to transition point of spoiler to body line is 355mm (14 inches).	Forbidden
24470	Class Reg	Super Stock	Body	Airfoil	Securely mounted.	Mandatory
24480	Class Reg	Super Stock	Body	Airfoil	Narrower than widest part of body.	Mandatory
24490	Class Reg	Super Stock	Body	Airfoil	Area of top surface up to 5484 sq cm (850 sq. inches).	Allowed
24500	Class Reg	Super Stock	Body	Airfoil	Originally fitted to vehicle and IHRA approves and OEM airfoil is in original location.	Allowed
24510	Class Reg	Super Stock	Body	Aerodynamic devices	If created for other motor sport uses, will not be included in the definition of 'OEM'.	Mandatory
24520	Class Reg	Super Stock	Body	Airfoils/wings	No more than one spill plate per side.	Mandatory
24530	Class Reg	Super Stock	Body	Airfoils/wings	Area of spill plates up to 774 sq cm (120 sq. inches).	Allowed
24540	Class Reg	Super Stock	Body	Spoilers - spill plates	Spill plates no more than 25 mm (1 inch) protrudes above spoiler.	Mandatory
24550	Class Reg	Super Stock	Body	Bonnet	Supercharger air scoops and injector scoops extending through bonnet.	Allowed
24560	Class Reg	Super Stock	Body	Bonnet	Installed.	Mandatory
24570	Class Reg	Super Stock	Body	Bonnet	No side panels.	Allowed
24580	Class Reg	Super Stock	Body	Bonnet scoops	Installed.	Allowed
24590	Class Reg	Super Stock	Body	Bumpers - front and rear	OEM with overrides.	Allowed
24600	Class Reg	Super Stock	Body	Bumpers - front and rear	Fibreglass or composite replicas, with correct bracing.	Allowed
24610	Class Reg	Super Stock	Body	Fenders	Four automobile, OEM production.	Mandatory
24620	Class Reg	Super Stock	Body	Fenders	Clearance to permit use of slicks.	Allowed
24630	Class Reg	Super Stock	Body	Fenders	If rear axle is relocated, then front wheel arches relocated.	Allowed
24640	Class Reg	Super Stock	Body	Fenders	Cut to provide clearance for tyres.	Allowed
24650	Class Reg	Super Stock	Body	Body - front spoilers	OEM for model.	Allowed
24660	Class Reg	Super Stock	Body	Body - front spoilers	Aftermarket which don't detract from OEM appearance.	Allowed
24670	Class Reg	Super Stock	Body	Grille	Present.	Mandatory
24680	Class Reg	Super Stock	Body	Grille	Painted on and is an exact representation of OEM, in terms of size and appearance.	Mandatory
24690	Class Reg	Super Stock	Body	Headlights	Painted on or simulated.	Allowed
24700	Class Reg	Super Stock	Body	Headlights	OEM size and location.	Mandatory
24710	Class Reg	Super Stock	Body	Headlights	Not operable.	Allowed
24720	Class Reg	Super Stock	Body	Spoilers	Painted to match paint scheme.	Mandatory

24730	Class Reg	Super Stock	Body	Spoilers	Must be no lower than horizontal.	Mandatory
24740	Class Reg	Super Stock	Body	Spoilers	Fixed during run.	Mandatory
24750	Class Reg	Super Stock	Body	Spoilers	Roof mounted.	Forbidden
24760	Class Reg	Super Stock	Body	Spoilers - rear	If fabricated, moulded into rear deck lid.	Forbidden
24770	Class Reg	Super Stock	Body	Spoilers - rear	If fabricated, maximum distance from tip to transition point of spoiler to body line is 355 mm (14 inches).	Mandatory
24780	Class Reg	Super Stock	Body	Spoilers - spill plates	Spill plates up to 150 mm (6 inches) at highest point.	Allowed
24790	Class Reg	Super Stock	Body	Windows	Original glass replaced with polycarbonate, at least 3 mm (1/8 inch) thick.	Allowed
24800	Class Reg	Super Stock	Body	Windows	If not operable, then permanently closed.	Mandatory
24810	Class Reg	Super Stock	Body	Windscreen	If not factory tint, then clear.	Mandatory
24820	Class Reg	Super Stock	Body	Windshield and windows	In good condition.	Mandatory
24830	Class Reg	Super Stock	Chassis / Frame	Frame	Correctly reinforced.	Mandatory
24840	Class Reg	Super Stock	Chassis / Frame	Frame	If to allow roll cage installation, additional members have been installed.	Allowed
24850	Class Reg	Super Stock	Chassis / Frame	Frame	If to increase strength, additional members have been installed.	Allowed
24860	Class Reg	Super Stock	Chassis / Frame	Frame	Section from vehicle rear to radiator replaced.	Allowed
24870	Class Reg	Super Stock	Chassis / Frame	Brakes	Hydraulic and four wheel.	Mandatory
24900	Class Reg	Super Stock	Chassis / Frame	Suspension	Front and rear suspension installed.	Mandatory
24910	Class Reg	Super Stock	Chassis / Frame	Suspension	Machining or cutting which causes excessive lightening	Forbidden
24920	Class Reg	Super Stock	Chassis / Frame	Suspension	Lowering or raising.	Allowed
24930	Class Reg	Super Stock	Chassis / Frame	Tyres - rear	Maximum rear track width is limited to the width of the body including flared guards up to 50 mm wide plus half of the tyre width protruding on each side.	Mandatory
24940	Class Reg	Super Stock	Drivetrain	Axle - rear	FWD converted to RWD.	Allowed
24950	Class Reg	Super Stock	Drivetrain	Axle FWD	Four-wheel drive.	Forbidden
24960	Class Reg	Super Stock	Drivetrain	Axle - rear	Spools.	Allowed
24970	Class Reg	Super Stock	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
24980	Class Reg	Super Stock	Drivetrain	Clutch	Driver's foot manually operates.	Mandatory
24990	Class Reg	Super Stock	Drivetrain	Clutch	Variable release or staged.	Forbidden
25000	Class Reg	Super Stock	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
25010	Class Reg	Super Stock	Drivetrain	Traction bars	Length is no more than half the vehicle wheelbase.	Mandatory

25020	Class Reg	Super Stock	Drivetrain	Traction bars	Do not protrude lower than lower edge of rear wheel rim.	Mandatory
25030	Class Reg	Super Stock	Drivetrain	Transmission	Aftermarket or OEM automobile transmission.	Mandatory
25040	Class Reg	Super Stock	Drivetrain	Transmission	If class is manual, then no more than 5 forward gears.	Mandatory
25050	Class Reg	Super Stock	Drivetrain	Transmission	If class is manual and a clutch is used to replace torque converter, then automatic transmission.	Allowed
25060	Class Reg	Super Stock	Drivetrain	Transmission	If class is manual, then clutchless type transmission.	Allowed
25070	Class Reg	Super Stock	Drivetrain	Transmission	If class is automatic, then automotive based OEM planetary transmission using an original or aftermarket case/housing with no more than 3 speeds and with torque converter.	Mandatory
25080	Class Reg	Super Stock	Electrical	Delay device	Any Delay Device	Forbidden
25090	Class Reg	Super Stock	Electrical	Instruments	Installed.	Allowed
25100	Class Reg	Super Stock	Engine	Engine	One only.	Mandatory
25110	Class Reg	Super Stock	Engine	Engine - block	If A/G or A/GA, then cylinder block is aluminium alloy.	Allowed
25120	Class Reg	Super Stock	Engine	Engine - block	If AA/G or AA/GA, then cylinder block is aluminium alloy.	Allowed
25130	Class Reg	Super Stock	Engine	Engine	If less than 89 inches (2260 mm), then maximum engine size of 250 cubic inches (4096 cc) for supercharged 4 and 6 cylinder OR 310 cubic inches (5079 cc) for naturally aspirated V8 with single, 4-barrel carburettor.	Mandatory
25140	Class Reg	Super Stock	Engine	Radiator	Radiator Installed.	Allowed
25150	Class Reg	Super Stock	Engine	Cylinder heads	If not G/GA, any type or modification.	Allowed
25160	Class Reg	Super Stock	Engine	Cylinder heads - ports	If G/GA, and engine type is Ford, then Cleveland cylinder heads.	Allowed
25170	Class Reg	Super Stock	Engine	Cylinder heads	If G/GA, then aftermarket cylinder head selected from either, GM cast iron Bowtie (all), World Products Sportsman II Casting # I - 037 and S/R Casting # I - 052, Chrysler/Mopar Performance - W2 (all) or Ford World Products - 53030A and 53030B.	Mandatory
25180	Class Reg	Super Stock	Engine	Cylinder heads	If G/GA, then port configuration and valve stem angle and location must be standard.	Mandatory
25190	Class Reg	Super Stock	Engine	Cylinder heads - ports	If G/GA, then inlet and exhaust pots enlarged.	Allowed
25200	Class Reg	Super Stock	Engine	Cylinder heads - ports	If G/GA, then inlet or exhaust port or combustion chamber has material of any kind added, except in the case of 'Genuine Repairs'. For the purpose of this rule, 'Genuine Repairs' means the intent is to keep the original design specifications, and any material added is solely to replace original metal, and the repair is localised to the fault area, and then only in relation to two cylinders in any one casting.	Forbidden
25210	Class Reg	Super Stock	Engine	Cylinder heads - ports	If G/GA, then exhaust flange adaptors attached to original exhaust faces and no material from manifold, adaptor, gaskets or seals protrudes into the port beyond location of original outside face.	Allowed
25220	Class Reg	Super Stock	Engine	3.11.3 Gas	If open exhaust and has split manifolds or individual headers, then a metal strap is used to connect and permanently, securely, attach individual pipes to each other.	Mandatory
25230	Class Reg	Super Stock	Engine	3.11.3 Gas	All exhaust outlets end at the level of the sill panel.	Mandatory

25240	Class Reg	Super Stock	Engine	Exhaust	Open exhaust, split manifolds and/or individual headers.	Allowed
25250	Class Reg	Super Stock	Engine	Exhaust	Individual pipes permanently secured and attached to each other with metal connecting strap.	Mandatory
25260	Class Reg	Super Stock	Engine	Exhaust - outlets	Gasses directed to the rear or upwards and the outlets must not be above the sill panel level.	Mandatory
25270	Class Reg	Super Stock	Engine	Induction	If EFI, using IHRA approved or nominated ECU software.	Mandatory
25280	Class Reg	Super Stock	Engine	Fuel system - tanks	Secondary Tank	Allowed
25290	Class Reg	Super Stock	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
25300	Class Reg	Super Stock	Engine	Ignition	Any.	Allowed
25310	Class Reg	Super Stock	Engine	Induction - manifold	If G/GA, then mass-produced, cast inlet.	Mandatory
25320	Class Reg	Super Stock	Engine	Induction - manifold	If G/GA, then inlet manifold cast in single piece.	Mandatory
25330	Class Reg	Super Stock	Engine	Induction - manifold	If G/GA, then inlet manifold faces and/or internal porting are machined.	Allowed
25340	Class Reg	Super Stock	Engine	Induction - manifold	If G/GA, then minor damage to inlet manifold has welded repairs.	Allowed
25350	Class Reg	Super Stock	Engine	Induction - manifold	One four venturi, 750 cfm Holley carburettor, List No. 0-3310(s)/2 - /7 (petrol), 0-4779(s) (petrol), or 0-9645(s) (methanol).	Mandatory
25360	Class Reg	Super Stock	Engine	Induction	For G/GA OEM choke body, base plate and venture diameters.	Mandatory
25370	Class Reg	Super Stock	Engine	Induction	For G/GA OEM throttle shafts, blades and screws.	Mandatory
25380	Class Reg	Super Stock	Engine	Induction	Caburettors with 'S' suffix to indicate unit finish.	Allowed
25390	Class Reg	Super Stock	Engine	Induction	If F/G, F/GA	Mandatory
25400	Class Reg	Super Stock	Engine	Induction	If supercharged, Centrifical Supercharger or turbocharged, only carburettor or mechanical fuel injection.	Mandatory
25410	Class Reg	Super Stock	Engine	Induction	If G/GA, and using any of the following 0-3310 direct replacement carburettors, then selected from either Quick Fuel SSR-780-AU-M or SSR-780-AU-V.	Allowed
25420	Class Reg	Super Stock	Engine	Induction - venturi	For G/GA Reshaping or blending of the carburettor venturi/s	Forbidden
25430	Class Reg	Super Stock	Engine	Induction	For G/GA Annular boosters.	Forbidden
25440	Class Reg	Super Stock	Engine	Induction - fuel bowl	Fuel Bowl Extensions.	Allowed
25450	Class Reg	Super Stock	Engine	Engine	Rear engine in OEM location and with OEM number of cylinders.	Allowed
25460	Class Reg	Super Stock	Engine	Engine	Relocation	Allowed
25470	Class Reg	Super Stock	Engine	Engine	Relocated and distance it is moved is no more than 10% of the wheelbase.	Allowed
25480	Class Reg	Super Stock	Engine	Engine	OEM location for engine being used.	Mandatory
25490	Class Reg	Super Stock	Engine	Engine - modifications	Any engine modification except G/GA	Allowed
25500	Class Reg	Super Stock	Engine	Supercharger - Overdrive	If standard Roots type 14/71 - .00322 x cub inches, then 50% maximum.	Mandatory
25510	Class Reg	Super Stock	Engine	Supercharger - Overdrive	If high helix Roots 16/71 - .00285 x cub inches, then 33% maximum.	Mandatory
25520	Class Reg	Super Stock	Engine	Supercharger - Overdrive	If high helix Roots 14/71 - .00300 x cub inches, then 40% maximum	Mandatory

25530	Class Reg	Super Stock	Engine	Supercharger - Overdrive	If screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured after 31/12/94 - .00369 x cub inches, then 72% maximum	Mandatory
25540	Class Reg	Super Stock	Engine	Supercharger - Overdrive	If screw type with rotor diameter 215.9 mm (8.5 inch) or less and manufactured prior to 31/12/94 - 00408 x cub inches, then 90% maximum.	Mandatory
25550	Class Reg	Super Stock	Engine	Supercharger - Overdrive	If screw type with rotor diameter greater than 215.9 mm (8.5 inch) - .00261 x cub. inches, then 22% maximum.	Mandatory
25560	Class Reg	Super Stock	Engine	Supercharger - Overdrive	Overdrive calculations that are rounded up	Forbidden
25570	Class Reg	Super Stock	Engine	Engine	Automobile.	Mandatory
25580	Class Reg	Super Stock	Interior	Seat	Driver's seat which is upholstered.	Mandatory
25590	Class Reg	Super Stock	Interior	Upholstery	Upholstered driver's seat.	Mandatory
25600	Class Reg	Super Stock	Interior	Upholstery	Trim other than for door and driver's seat, removed.	Allowed
25610	Class Reg	Super Stock	Interior	Upholstery	Door trim replaced with metal.	Allowed
25620	Class Reg	Super Stock	Support Group	Electronic management	Electronic gear shifting device.	Allowed
25630	Class Reg	Super Stock	Vehicle	Driver - location	Standard.	Allowed
25640	Class Reg	Super Stock	Vehicle	Driver - location	If wheelbase is up to 2540 mm (100 inches) then distance from rear axle centre line to the point at which shoulder harness passes through backrest is more than 559 mm (22 inches).	Mandatory
25650	Class Reg	Super Stock	Vehicle	Driver - location	If wheelbase is more than 2540 mm (100 inches) then distance from rear axle centre line to the point at which shoulder harness passes through backrest is more than 450 mm (18 inches).	Mandatory
25660	Class Reg	Super Stock	Vehicle	Driver - location	Right or left hand drive.	Allowed
25670	Class Reg	Super Stock	Vehicle	Parachute	Parachute required when faster than 140 mph (224 kph).	Mandatory
25680	Class Reg	Super Stock	Vehicle	Parachutes -dual	If Faster than 200 Mph (320 Kph) Dual Parachute shroud attachment points utilising one times 1/2Inch bolt minimum and a one times 1" Bush per shroud line attachment.	Mandatory
25690	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is A/G or A/GA, then engine type is naturally aspirated V8, and weight break is 149.47 kg/litre (5.40 lbs/cube)	Mandatory
25700	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is B/G or B/GA, then engine type is naturally aspirated V8, and weight break is 179.92 kg/litre (6.50 lbs/cube)	Mandatory
25710	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is C/G or C/GA, then engine type is naturally aspirated V8, and weight break is 207.6 kg/litre (7.50 lbs/cube)	Mandatory
25720	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is D/G or D/GA, then engine type is naturally aspirated V8 or 6 cylinder, and weight break is 253.28 kg/litre (8.50 lbs/cube)	Mandatory

25730	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is DD/G or DD/GA, then engine type is supercharged, turbocharged or nitrous oxide injected and has no more than 6 cylinder, then weight break for engines with 2 valves per cylinder is 340.46 kg/litre (12.30 lbs/cube) and weight break for engines with more than 2 valves per cylinder is 365.37 kg/litre (13.20 lbs/cube).	Mandatory
25740	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is RR/G or RR/GA, then engine type is turbocharged rotary, and weight break is 340.46 kg/litre (12.30 lbs/cube)	Mandatory
25750	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is E/G or E/GA, then engine type is naturally aspirated V8, and weight break is 262.96 kg/litre (9.50 lbs/cube)	Mandatory
25760	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is F/G or F/GA, then engine type is naturally aspirated V8 or V6 fitted with one carburettor with no more than 4 venturis and a non-tunnel ram inlet manifold, and weight break is 292.02 kg/litre (10.55 lbs/cube)	Mandatory
25770	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is G/GA, then engine type is naturally aspirated V8 with an iron cylinder block and iron production wedge type cylinder heads, and engine capacity is no greater than 410 cubic inches, and weight break is 179.92 kg/litre (6.50 lbs/cube), and minimum weight with driver is 99.7 kg (2200 lbs).	Mandatory
25775	Class Reg	Super Stock	Vehicle	Weight Break	If racing Class is LS/G or LS/GA, then engine type is naturally aspirated V8, and weight break is 179.92 kg/litre (6.50 lbs/cube).	Mandatory
25777	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is LST/G, LST/GA or LSTT/G, LSTT/GA, then engine type is Turbo Charged V8, and weight break is 173.0 kg/litre (6.25 lbs/cube). With a minimum weight of 1043.27 kg (2300 lbs)	Mandatory
25780	Class Reg	Super Stock	Vehicle	Wheelbase - rear axle	In order to allow tyre clearance, moved forward no more than 100 mm (4 inches).	Allowed
25790	Class Reg	Super Stock	Vehicle	Wheelbase	For purposes of engine relocation, is calculated as the distance from farthest forward spark plug hole centre to rear most front spindle centre line.	Mandatory
25800	Class Reg	Super Stock	Vehicle	Wheelbase	Rear axle may be moved forward up to 100 mm (4 inches) from the standard location to facilitate tyre clearance.	Allowed
25810	Class Reg	Super Stock	Vehicle	Wheelbase	RWD and wheelbase is no more than 2667 mm (105 inches) and, in order to install engine, front wheels are moved forward no more than 50 mm (2 inches).	Allowed
25820	Class Reg	Super Stock	Vehicle	Wheelbase	FWD and in order to install engine, front wheels are moved forward no more than 100 mm (4 inches).	Allowed
25830	Class Reg	Super Stock	Vehicle	Wheelbase	If less than 89 inches (2260 mm), then full roll cage and wheelie bars.	Mandatory
25850	Class Reg	Super Stock	Vehicle	Wheelbase - variation	The wheelbase variation from left to right is no more than 25 mm (1 inches).	Mandatory
51010	Class Reg	Super Stock	classification	Weight Break	Ford Barra - FB98/GA and FB76/GA 9.5lbs/cube Min Weight 2300lbs including driver.	Mandatory
51040	Class Reg	Super Stock	Engine		Ford Barra - FB98/GA and FB76/GA Engine Cast Iron, capacity 250 c.i. Maximum	Mandatory
51070	Class Reg	Super Stock	Engine		Ford Barra - FB98/GA, FB76/GA Cylinder Head OEM Aluminium only	Mandatory
51100	Class Reg	Super Stock	Engine		Ford Barra - FB98/GA, FB76/GA Induction EFI only	Mandatory
51130	Class Reg	Super Stock	Engine		Ford Barra - FB98/GA Nitrous Oxide 10lb bottle maximum, single point injection, -3 line from solenoid to injection point, minimum length of -3 line 300mm.	Mandatory

51160	Class Reg	Super Stock	Engine		Ford Barra - FB76/GA Nitrous Oxide	Forbidden
51190	Class Reg	Super Stock	Engine		Ford Barra - FB98/GA Single Turbo 98mm maximum. Prior to competition turbo must have an IHRA seal attached	Mandatory
51220	Class Reg	Super Stock	Engine		Ford Barra - FB76/GA Single Turbo 76mm maximum. Prior to competition turbo must have an IHRA seal attached	Mandatory
51250	Class Reg	Super Stock	Driveline		Ford Barra - FB98/GA Transmission Powerglide 2 forward speeds maximum	Mandatory
51270	Class Reg	Super Stock	Driveline		Ford Barra - FB76/GA Transmission Powerglide 2 forward speeds maximum	Mandatory
MODIFIED PRODUCTION						
25870	Class Reg	Super Stock	Body	Bonnet scoops - height	No more than 250 mm (10 inches).	Mandatory
25880	Class Reg	Super Stock	Body	Bumpers - front and rear	OEM including overrides or composite replicas with appropriate bracing.	Mandatory
25890	Class Reg	Super Stock	Body	Body dimensions	Pre-approved by IHRA.	Mandatory
25892	Class Reg	Super Stock	Body	Spoiler - Rear	If fabricated into the rear deck lid.	Allowed
25894	Class Reg	Super Stock	Body	Spoiler - Rear	Moulded into the rear deck lid.	Forbidden
25896	Class Reg	Super Stock	Body	Spoiler - Rear	If fabricated, maximum distance from tip to transition point of spoiler to body line is 355mm (14 inches).	Mandatory
25898	Class Reg	Super Stock	Body	Spoiler - Rear	Spill plates up to 150 mm (6 inches) at highest point and attached so a maximum of 25mm (1 inch) extends to the top of the spoiler. Must be no lower than horizontal.	Mandatory
25900	Class Reg	Super Stock	Body	Door - clearances	If to allow installation of roll cage parts, door trims and related protrusions clearance no more than necessary.	Allowed
25910	Class Reg	Super Stock	Body	Fenders	Cut to allow space for tyres.	Allowed
25920	Class Reg	Super Stock	Body	Engine - firewall	Original RWD vehicles firewall recessed to allow different engine	Forbidden
25925	Class Reg	Super Stock	Body	Engine - firewall	Fwd vehicles converted to RWD D/MP, E/MP, F/MP, I/MP, D/MPA, E/MPA, F/MPA, I/MPA classes may recess the firewall for engine fitment. Maximum 34 inches(863.4mm) from rear of radiator support panel to furthest point of the firewall.	Mandatory
25930	Class Reg	Super Stock	Body	Street equipment	Any.	Allowed
25940	Class Reg	Super Stock	Body	Body - transmission tunnel	Length of removable tunnel measured from the end of the manual transmission extension housing plus the length of the input shaft plus 2inches(50mm). No more material can be removed rearward of this measurement	Mandatory
25941	Class Reg	Super Stock	Body	Body - transmission tunnel	With this measurement(25940) Drive line protection rules must also be applied. Referring to uni joint and rotating parts enclosure.	Mandatory
25950	Class Reg	Super Stock	Body	Body - transmission tunnel	The tunnel must maintain the original contour or must be no larger than required to give 50 mm (2 inches) clearance to either side and to the top of the transmission, when viewed from above the transmission tunnel .	Mandatory
25960	Class Reg	Super Stock	Body	Windshield and windows	In good condition.	Mandatory

25970	Class Reg	Super Stock	Body	Windows	Operable.	Mandatory
25980	Class Reg	Super Stock	Body	Windows	If not operable, then permanently closed.	Mandatory
25990	Class Reg	Super Stock	Body	Windscreen	Replaced and clear, colourless polycarbonate, at least 3 mm (1/8 inch) thick.	Allowed
26000	Class Reg	Super Stock	Body	Windscreen	Replaced and installed with factory-type mouldings.	Allowed
26010	Class Reg	Super Stock	Body	Windows	Original glass replaced with polycarbonate, at least 3 mm (1/8 inch) thick.	Allowed
26020	Class Reg	Super Stock	Chassis / Frame	Chassis - frame rails	OEM front chassis rails reinforced by adding a steel, fabricated or aftermarket, forward clip, dimensions 50 mm (2 inch) x75 mm (3 inch) x 2.5 mm (.083 inch), 1 5/8 X 0.083 4130 Chromoly and in D/MP, D/MPA, E/MP, E/MPA, F/MP, F/MPA, I/MP or I/MPA.	Allowed
26030	Class Reg	Super Stock	Chassis / Frame	Frame - type	In front of the rear most point of the front door, OEM frame and body used.	Mandatory
26040	Class Reg	Super Stock	Chassis / Frame	Frame - members	If uni-body constructed vehicle, then a maximum of 2 strengthening members that run longitudinally between the rear and front subframes may be added each being of a maximum size of 50 mm (2 inches) x 75 mm (3 inches) x 2.5 mm (0.083 inches), 1 5/8 x 0.083 4130 Chromoly	Allowed
26050	Class Reg	Super Stock	Chassis / Frame	Ballast	If removable, then not more than 90.7 kg (200 lbs).	Mandatory
26060	Class Reg	Super Stock	Chassis / Frame	Cross Member	Replaced or modified (if original) for the purpose of sump clearance and mounting points same as original position and no reduction in strength.	Allowed
26070	Class Reg	Super Stock	Chassis / Frame	Cross Member	Original components are strengthened.	Allowed
26080	Class Reg	Super Stock	Chassis / Frame	Chassis - frame rails	If vehicle not manufactured in Australia and is front wheel drive platform, then front OEM frame rails can be trimmed but only for clearance of exhaust or engine.	Allowed
26090	Class Reg	Super Stock	Chassis / Frame	Chassis - reconstruction	Rearward of the rear most point of front door.	Allowed
26100	Class Reg	Super Stock	Chassis / Frame	Roll bar	Roll bar and roll cage requirements are as per the attached table. For the purpose of these rules, a 'Modern Street Vehicle' shall be a model of a vehicle which was in production as at 1 January 2008.	Mandatory
26110	Class Reg	Super Stock	Chassis / Frame	Steering - Type	Replaced with rack and pinion and correctly fitted.	Allowed
26120	Class Reg	Super Stock	Chassis / Frame	Suspension - Front	Lowered or raised and pivot points unchanged as a result.	Allowed
26130	Class Reg	Super Stock	Chassis / Frame	Suspension - Front	Limiters used and pivot points unchanged as a result.	Allowed
26140	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	Extensive modifications to rear suspension within Class Regs	Allowed
26150	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	At least one hydraulic shock absorber per wheel.	Mandatory
26160	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	Operable and automotive type.	Mandatory

26170	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	Aftermarket	Allowed
26180	Class Reg	Super Stock	Chassis / Frame	Suspension - Sway Bar	Removed.	Allowed
26190	Class Reg	Super Stock	Chassis / Frame	Suspension	Liberal rear suspension modifications are permitted.	Allowed
26200	Class Reg	Super Stock	Chassis / Frame	Suspension	Replacement with stronger components.	Allowed
26210	Class Reg	Super Stock	Chassis / Frame	Suspension	If OEM components, then not modified for weight reduction.	Forbidden
26220	Class Reg	Super Stock	Chassis / Frame	Tyres - rear	Measured at the top of tyre, the maximum protrusion past a 50 mm (2 inch) flared guard, is 50 mm (2 inches).	Mandatory
26230	Class Reg	Super Stock	Drivetrain	Axle - rear	OEM automobile, production assembly.	Allowed
26240	Class Reg	Super Stock	Drivetrain	Axle - rear	Track has been narrowed.	Allowed
26250	Class Reg	Super Stock	Drivetrain	Axle - rear	Spool fitted.	Allowed
26260	Class Reg	Super Stock	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
26270	Class Reg	Super Stock	Drivetrain	Clutch	Driver's foot manually operates.	Mandatory
26280	Class Reg	Super Stock	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
26290	Class Reg	Super Stock	Drivetrain	Clutch	Multistage or lock up.	Forbidden
26300	Class Reg	Super Stock	Drivetrain	Clutch	Variable release or staged.	Forbidden
26310	Class Reg	Super Stock	Drivetrain	Transmission	Aftermarket or OEM manual transmissions to a maximum of four forward speeds in the relevant classes.	Mandatory
26320	Class Reg	Super Stock	Drivetrain	Transmission	In manual class with automatic transmission and a clutch instead of a torque converter.	Allowed
26330	Class Reg	Super Stock	Drivetrain	Transmission	In OEM location for the engine.	Mandatory
26340	Class Reg	Super Stock	Drivetrain	Transmission	4-speed, clutchless and weight penalty of 100 lbs (45 kg).	Allowed
26350	Class Reg	Super Stock	Drivetrain	Transmission	5-speed, clutchless and weight penalty of 150 lbs (68 kg).	Allowed
26360	Class Reg	Super Stock	Drivetrain	Transmission	If class is automatic, then automotive-based, planetary transmission up to 3 speeds and with torque converter.	Mandatory
26365	Class Reg	Super Stock	Drivetrain	Transmission	If in manual class, then air or electric shift.	Forbidden
26370	Class Reg	Super Stock	Electrical	Instruments	Full stock dashboard.	Mandatory
26380	Class Reg	Super Stock	Electrical	Instruments	Supplementary	Allowed
26390	Class Reg	Super Stock	Electrical	Electrical - wiring harness	Complete and working.	Mandatory
26400	Class Reg	Super Stock	Engine	Engine	Swapped.	Allowed
26410	Class Reg	Super Stock	Engine	Engine	V6 or V8	Mandatory
26420	Class Reg	Super Stock	Engine	Engine	Blocks which are of aluminium alloy.	Forbidden

26430	Class Reg	Super Stock	Engine	Induction - carburettor	Any	Allowed
26440	Class Reg	Super Stock	Engine	Radiator	If relocated, minimal possible removal of adjacent panels and supports.	Mandatory
26450	Class Reg	Super Stock	Engine	Radiator	Relocated to a position that is forward of stock position.	Allowed
26460	Class Reg	Super Stock	Engine	Radiator	Stock, full size.	Mandatory
26470	Class Reg	Super Stock	Engine	Cylinder heads	Aftermarket	Allowed
26480	Class Reg	Super Stock	Engine	3.11.2 Modified Production	Class-specific exhaust rules for Modified Sedan, apply.	Information
26490	Class Reg	Super Stock	Engine	Engine exhaust or extractor	Any	Allowed
26500	Class Reg	Super Stock	Engine	Engine exhaust or extractor	Gases not directed at tyres or car.	Mandatory
26510	Class Reg	Super Stock	Engine	Engine exhaust or extractor	Stops at sill panel.	Mandatory
26520	Class Reg	Super Stock	Engine	Exhaust	Up to 4 outlets.	Allowed
26530	Class Reg	Super Stock	Engine	Engine - exhaust - exit	Exhaust exit through inner fenders.	Allowed
26540	Class Reg	Super Stock	Engine	Engine - exhaust - exit	If fenders trimmed for exhaust clearance, then not trimmed by more than 50 mm (2 inches).	Mandatory
26550	Class Reg	Super Stock	Engine	ECU	If EFI in use, ECU software approved by IHRA is in use.	Mandatory
26560	Class Reg	Super Stock	Engine	Induction	EFI	Allowed
26570	Class Reg	Super Stock	Engine	Fuel system - tanks	Aftermarket	Allowed
26580	Class Reg	Super Stock	Engine	Fuel system - tanks	If aftermarket, then in original location and minimum 5 gallons (22.5 litres).	Mandatory
26590	Class Reg	Super Stock	Engine	Fuel system - tanks	Secondary Tank	Allowed
26600	Class Reg	Super Stock	Engine	Fuel system - accessory tanks	Draw fuel from the tank which is mounted in the original location.	Mandatory
26610	Class Reg	Super Stock	Engine	Fuel system - accessory tanks	Located within the confines of the engine compartment.	Mandatory
26620	Class Reg	Super Stock	Engine	Fuel system - accessory tanks	Maximum 5 litres.	Mandatory
26630	Class Reg	Super Stock	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
26640	Class Reg	Super Stock	Engine	Ignition	Any system	Allowed
26650	Class Reg	Super Stock	Engine	Induction	Mechanical	Mandatory
26670	Class Reg	Super Stock	Engine	Engine - modification	Any	Allowed
26680	Class Reg	Super Stock	Engine	Supercharger	Any	Forbidden
26690	Class Reg	Super Stock	Interior	Seat	If customised, then front seats equate to a minimum of 2, fully-upholstered bucket seats.	Mandatory
26700	Class Reg	Super Stock	Interior	Seat	Rear seat.	Allowed
26710	Class Reg	Super Stock	Interior	Upholstery	Original.	Mandatory

26720	Class Reg	Super Stock	Support Group	Electronic management	Gear shifting device is electronic.	Allowed
26730	Class Reg	Super Stock	Vehicle	Driver location	OEM	Mandatory
26740	Class Reg	Super Stock	Vehicle	FWD - conversion	If vehicle is available in Australia and produced after 01 Jan 1986 and converted to RWD, so that it can compete in A/MP, A/MPA, B/MP, B/MPA, C/MP, C/MPA, H/MP and H/MPA.	Allowed
26750	Class Reg	Super Stock	Vehicle	FWD - conversion	If vehicle produced overseas and converted to RWD, so that it can compete in D/MP, D/MPA, E/MP, E/MPA, F/MP and F/MPA, I/MP and I/MPA.	Allowed
26760	Class Reg	Super Stock	Vehicle	FWD - conversion	If vehicle produced overseas and not in retail sale in Australia and in D/MP, D/MPA, E/MP, E/MPA, F/MP and F/MPA, I/MP and I/MPA, then conversion to RWD.	Allowed
26770	Class Reg	Super Stock	Vehicle	FWD - conversion	If vehicle is available in Australia and produced post 1986 and A/MP, A/MPA, B/MP, B/MPA, C/MP, C/MPA, H/MP and H/MPA, then conversion to RWD	Allowed
26780	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is A/MP or A/MPA, then RWD, or Post 1986 FWD if generally available for retail sale in Australia, and weight break is 207.6 kg/litre (7.50 lbs/cube)	Mandatory
26790	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is B/MP or B/MPA, then RWD, or Post 1986 FWD if generally available for retail sale in Australia, and weight break is 235.28 kg/litre (8.5 lbs/cube)	Mandatory
26800	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is C/MP or C/MPA, then RWD, or Post 1986 FWD if generally available for retail sale in Australia, and weight break is 262.96 kg/litre (9.50 lbs/cube)	Mandatory
26810	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is D/MP or D/MPA, then FWD vehicle that has been converted to RWD and generally NOT available for retail sale in Australia, and weight break is 207.6 kg/litre (7.50 lbs/cube)	Mandatory
26820	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is E/MP or E/MPA, then FWD vehicle that has been converted to RWD and generally NOT available for retail sale in Australia, and weight break is 235.28 kg/litre (8.5 lbs/cube)	Mandatory
26830	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is F/MP or F/MPA, then FWD vehicle that has been converted to RWD and generally NOT available for retail sale in Australia, and weight break is 262.96 kg/litre (9.50 lbs/cube)	Mandatory
26840	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is H/MP or H/MPA, then RWD, or Post 1986 FWD if generally available for retail sale in Australia, and weight break is 290.63 kg/litre (10.50 lbs/cube)	Mandatory
26850	Class Reg	Super Stock	Vehicle	Weight Break	If Racing Class is I/MP or I/MPA, then FWD vehicle that has been converted to RWD and generally NOT available for retail sale in Australia, and weight break is 290.63 kg/litre (10.50 lbs/cube)	Mandatory
26860	Class Reg	Super Stock	Vehicle	Weight Reduction	Removal of inner panels from boot lid, bonnet or other areas.	Forbidden
26870	Class Reg	Super Stock	Vehicle	Weight Reduction	Removal of bonnet hinges.	Forbidden
26880	Class Reg	Super Stock	Vehicle	Weight Reduction	Modification of bonnet hinges for clearance.	Allowed
26885	Class Reg	Super Stock	Vehicle	Weight Reduction	The replacement of panels with fibreglass, aluminium or other materials is only permitted for Pre 1986 vehicles and limited to bonnet and front guards, otherwise not permitted.	Allowed

26890	Class Reg	Super Stock	Vehicle	Wheelbase	Compliant with specifications of manufacturer.	Mandatory
26900	Class Reg	Super Stock	Vehicle	Wheelbase - variation	The wheelbase variation from left to right is no more than 25 mm (1 inches).	Mandatory
MODIFIED SEDAN						
26910	Class Reg	Super Stock	Body	Body Style	Sedan, Coupe, Wagon, Panelvan, Utility, body must be OEM- originally produced with a V8 engine.	Mandatory
26920	Class Reg	Super Stock	Body	Bonnet scoops - height	No more than 250 mm (10 inches) unless for induction clearance.	Mandatory
26930	Class Reg	Super Stock	Body	Bonnet scoops - height	Minimal modifications if for induction clearance.	Allowed
26940	Class Reg	Super Stock	Body	Bumpers - front and rear	OEM including any overrides or composite replicas with appropriate bracing.	Mandatory
26950	Class Reg	Super Stock	Body	Door - clearances	Minimal trimming of door trims and related protrusions to provide clearance for components of roll cage.	Allowed
26960	Class Reg	Super Stock	Body	Fenders	Fenders cut to allow space for tyres.	Allowed
26970	Class Reg	Super Stock	Body	Body - floor pan	OEM	Mandatory
26980	Class Reg	Super Stock	Body	Front clips	Single or multi-piece front clips.	Forbidden
26990	Class Reg	Super Stock	Body	Body - panels	If aftermarket, then OEM shape and appearance is retained.	Mandatory
27000	Class Reg	Super Stock	Body	Street equipment	In use	Allowed
27010	Class Reg	Super Stock	Body	Tailgate	If fitted, must remain closed during event.	Mandatory
27020	Class Reg	Super Stock	Body	Body - transmission tunnel	If original tunnel contour retained, then removable forward of the front tailshaft universal joint.	Allowed
27030	Class Reg	Super Stock	Body	Body - transmission tunnel	Post 1986.	Mandatory
27040	Class Reg	Super Stock	Body	Body - transmission tunnel	The tunnel must maintain the original contour or must be no larger than required to give 50 mm (2 inches) clearance to either side and to the top of the transmission, when viewed from above the transmission tunnel.	Mandatory
27050	Class Reg	Super Stock	Body	Windows	If not operable, closed at all times.	Mandatory
27060	Class Reg	Super Stock	Body	Windscreen	If replaced, then installed using OEM mouldings.	Mandatory
27070	Class Reg	Super Stock	Body	Windscreen	If replaced polycarbonate, then clear and colourless and at least 3 mm (1/8 inch) thick	Mandatory
27080	Class Reg	Super Stock	Body	Windshield and windows	Condition is good.	Mandatory
27090	Class Reg	Super Stock	Body	Window and Windshield	Original glass replaced with polycarbonate, at least 3 mm (1/8 inch) thick.	Allowed
27100	Class Reg	Super Stock	Chassis / Frame	Chassis - frame	From the rearmost point of the front door, forward, is reconstructed.	Allowed
27110	Class Reg	Super Stock	Chassis / Frame	Chassis - frame	From the rearmost point of the front door, forward, is stock automobile frame.	Mandatory

27120	Class Reg	Super Stock	Chassis / Frame	Ballast	Any	Allowed
27130	Class Reg	Super Stock	Chassis / Frame	Brakes	At least hydraulic, four wheel.	Mandatory
27140	Class Reg	Super Stock	Chassis / Frame	Brakes	Hydraulic and four wheel.	Mandatory
27150	Class Reg	Super Stock	Chassis / Frame	Cross Member	Original components are strengthened.	Allowed
27160	Class Reg	Super Stock	Chassis / Frame	Cross Member	Replaced or modified original, in order to create sufficient sump clearance.	Allowed
27170	Class Reg	Super Stock	Chassis / Frame	Cross Member	If replaced or modified original, then mounting points are as per original and there is no reduction in strength.	Mandatory
27180	Class Reg	Super Stock	Chassis / Frame	Chassis - floor	Chassis components passing through the floor fully welded to the floor.	Mandatory
27190	Class Reg	Super Stock	Chassis / Frame	Chassis - floor	No holes nor gaps.	Mandatory
27200	Class Reg	Super Stock	Chassis / Frame	Chassis - members - additional	No more than 2 front to rear, if used to strengthen frame and if body is uni-body constructed.	Mandatory
27210	Class Reg	Super Stock	Chassis / Frame	Chassis - members - additional	Run longitudinally between rear and front sub frame.	Allowed
27220	Class Reg	Super Stock	Chassis / Frame	Chassis - members - additional	No more than 50 mm (2 inch) x 76 mm (3 inch) material.	Mandatory
27230	Class Reg	Super Stock	Chassis / Frame	Roll bar	Modern street vehicle refer to definition. Rule class reg 31235.	Mandatory
27240	Class Reg	Super Stock	Chassis / Frame	Steering - Type	Replaced with rack and pinion and correctly fitted.	Allowed
27250	Class Reg	Super Stock	Chassis / Frame	Suspension - Pivot Points	Front Pivot Points remain unaltered, if front suspension is lowered or raised and/or limiters are used.	Mandatory
27260	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	Operable and automotive type.	Mandatory
27270	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	At least one hydraulic shock absorber per wheel.	Mandatory
27280	Class Reg	Super Stock	Chassis / Frame	Suspension - Rear	Aftermarket.	Allowed
27290	Class Reg	Super Stock	Chassis / Frame	Suspension - Sway Bar	Removed.	Allowed
27300	Class Reg	Super Stock	Chassis / Frame	Suspension	Extensive rear suspension modifications are permitted, within the limits provided by the regulations.	Information
27310	Class Reg	Super Stock	Chassis / Frame	Suspension	Replacement with stronger components.	Allowed
27320	Class Reg	Super Stock	Chassis / Frame	Suspension	If OEM components, then not modified for weight reduction.	Forbidden

27330	Class Reg	Super Stock	Chassis / Frame	Tyres - rear	Measured at the top of tyre, the maximum protrusion past a 50 mm (2 inch) flared guard, is 50 mm (2 inches).	Mandatory
27340	Class Reg	Super Stock	Drivetrain	Axle - rear	Spool fitted.	Allowed
27350	Class Reg	Super Stock	Drivetrain	Axle - rear	Track has been narrowed.	Allowed
27360	Class Reg	Super Stock	Drivetrain	Clutch - throw-out bearing	Releases all levers, fingers or stages at the same time.	Mandatory
27370	Class Reg	Super Stock	Drivetrain	Clutch	Multistage or lock up.	Forbidden
27380	Class Reg	Super Stock	Drivetrain	Clutch	Driver's foot manually operates.	Mandatory
27390	Class Reg	Super Stock	Drivetrain	Driveline - clutch	Variable or staged release.	Forbidden
27400	Class Reg	Super Stock	Drivetrain	Clutch	Not affected by any device, including pneumatics, hydraulics or electronics.	Mandatory
27410	Class Reg	Super Stock	Drivetrain	Gearbox	Gearboxes using split sliders not permitted	Forbidden
27420	Class Reg	Super Stock	Drivetrain	Transmission - automatic	If in manual class, then automatic transmission, instead of torque converter.	Allowed
27430	Class Reg	Super Stock	Drivetrain	Transmission	No more than 4 forward speeds and OEM or aftermarket clutch assisted. Accept D/MS, E/MS and LS/MS 5 forward speeds permitted.	Allowed
27431	Class Reg	Super Stock	Drivetrain	Transmission	4 speed clutch less weight penalty 100lbs 45kg (excluding D/MS, E/MS and LS/MS)	Allowed
27432	Class Reg	Super Stock	Drivetrain	Transmission	5 speed clutch less weight penalty 150lbs 68kg (excluding D/MS, E/MS and LS/MS)	Allowed
27433	Class Reg	Super Stock	Drivetrain	Transmission	If in manual class, then air or electric shift.	Forbidden
27434	Class Reg	Super Stock	Drivetrain	Transmission	FB98/MSA, LS/MSA and FB76/MSA OEM or OEM type eg, Powerglide /T400	Mandatory
27440	Class Reg	Super Stock	Drivetrain	Transmission	Transmissions must remain in the standard location determined by engine used.	Mandatory
27460	Class Reg	Super Stock	Drivetrain	Transmission	If class is automatic, then automotive-based, OEM planetary transmission up to 3 speeds and with torque converter.	Mandatory
27470	Class Reg	Super Stock	Electrical	Delay device	Any	Forbidden
27480	Class Reg	Super Stock	Electrical	Instruments	Dashboard includes all elements as at manufacture.	Mandatory
27490	Class Reg	Super Stock	Electrical	Electrical - wiring harness	Complete and operating.	Mandatory
27500	Class Reg	Super Stock	Engine	Engine	The grouping of models will be considered the same for classification purposes, e.g. Holden - HK to HG, HQ to HZ, Commodore VB to VL, Torana LH to LX, Falcon - XR to XY, XD to XF.	Mandatory
27510	Class Reg	Super Stock	Engine	Engine	Based on mass produced V8. Accept FB98 and FB76	Mandatory
27515	Class Reg	Super Stock	Engine	Engine	FB98 6 cylinder Ford Barra ONLY. Cast Iron Block OEM, Capacity Maximin 250 c.i. Cylinder Heads Aluminium OEM only, Induction EFI only, Nitrous Oxide 10lb bottle maximum Single point injection, line size -3 maximum	Mandatory
27516	Class Reg	Super Stock	Engine	Engine	FB76 6 cylinder Ford Barra ONLY. Cast Iron Block OEM, Capacity Maximin 250 c.i. Cylinder Heads Aluminium OEM only, Induction EFI only	Mandatory
27520	Class Reg	Super Stock	Engine	Engine	If not A/MS or A/MSA then OEM configuration, including bore spacing, deck height, camshaft height and pan rail width.	Mandatory
27525	Class Reg	Super Stock	Engine	Engine	LS/MS and LS/MSA block cast aluminium or cast iron	mandatory

27530	Class Reg	Super Stock	Engine	Engine	If A/MS or A/MSA, different configuration, oversized engines with a recognisable connection to the body OEM.	Mandatory
27540	Class Reg	Super Stock	Engine	Engine	Relationship between engine and body OEM is recognisable.	Mandatory
27550	Class Reg	Super Stock	Engine	Engine	If H/MS or H/MSA, engine numbers are submitted to IHRA before competition.	Mandatory
27560	Class Reg	Super Stock	Engine	Engine	Relationship between engine and body manufacturer is clear.	Mandatory
27565	Class Reg	Super Stock	Engine	Engine	Chevrolet engine fitted to V8 GMH vehicles, (HK-HZ) (VB-VL) (LH-LX) also accepted.	Allowed
27570	Class Reg	Super Stock	Engine	Engine	OEM V8. Accept FB98 and FB76. 6 cylinder OEM	Mandatory
27580	Class Reg	Super Stock	Engine	Engine - block	If cast iron and aftermarket, in original configuration.	Mandatory
27590	Class Reg	Super Stock	Engine	Camshaft	Flat Tappet or Roller Camshaft permitted for- A/MS, A/MSA, B/MS, B/MSA, C/MS, C/MSA, H/MS, H/MSA, D/MS, D/MSA, E/MS, E/MSA, LS/MS, LS/MSA.	Mandatory
27600	Class Reg	Super Stock	Engine	Engine - capacity	Any	Allowed
27610	Class Reg	Super Stock	Engine	Induction	Single carburettor , unless class is H/MS or H/MSA. FB98 and FB76 EFI. LS/MS and LS/MSA	Mandatory
27615	Class Reg	Super Stock	Engine	Induction	LS/MS and LS/MSA EFI only, 8 venturi maximum	Mandatory
27620	Class Reg	Super Stock	Engine	Radiator	OEM, full size radiator.	Mandatory
27630	Class Reg	Super Stock	Engine	Radiator - location	Moved forward of original location if supports and surrounding panels are only removed if needed to be.	Allowed
27640	Class Reg	Super Stock	Engine	Engine - cylinder block	If H/MS or H/MSA, then OEM LS1 and LS2 aluminium cylinder block.	Mandatory
27650	Class Reg	Super Stock	Engine	Cylinder heads	Port configuration and valve angle must be standard (OEM).	Mandatory
27660	Class Reg	Super Stock	Engine	Cylinder heads - ports	Inlet and exhaust ports enlarged.	Allowed
27670	Class Reg	Super Stock	Engine	Cylinder heads - ports	If for genuine repairs and if solely to replace original metal, material is added to combustion chamber or casting inside the ports.	Allowed
27680	Class Reg	Super Stock	Engine	Cylinder heads - repairs	Genuine Repairs' means the intent is to keep the original design specifications and localised to the fault area.	Information
27690	Class Reg	Super Stock	Engine		If Racing Class is A/MS or A/MSA, If engine type is GM, then cylinder head type is Cast Iron. Any mass produced SBC inline valve cast iron cylinder head. 18-23 degree. non-raised port.	Allowed
27700	Class Reg	Super Stock	Engine		If engine type is Chrysler, then cylinder head type is Mopar Performance - W2	Allowed
27710	Class Reg	Super Stock	Engine		If engine type is Ford, then cylinder head type is World Products - 53030A or 530308.	Allowed
27720	Class Reg	Super Stock	Engine		If Racing Class is A/MS or A/MSA and engine type is GM, BBC then cylinder head is Part # 14044861 (casting # 14044861) or Part # 14044862 (casting # 14044861) or Part # 14011076 (casting # 14011077) or Part # 12363410 (Supersedes 14011076-7).	Allowed
27730	Class Reg	Super Stock	Engine		If Racing Class is A/MS or A/MSA and engine type is Chrysler, then cylinder head Part 3 P4529335 (Stave VI) or Part # 4349600	Allowed
27740	Class Reg	Super Stock	Engine		If Racing Class is A/MS or A/MSA and engine type is Ford, then cylinder head Part # TFS-A460 or Part # M-6049-B460 or Part # M-6049-A429 or Part # M-6049-B429.	Allowed

27741	Class Reg	Super Stock	Engine	Engine	B/MS, B/MSA, C/MS and C/MSA The following aftermarket Aluminium cylinder heads are permitted. Chevrolet: Brodix Dragon Slayer DS225 P/N: 1320000. Brodix Race Rite RR200 P/N: 1010002 A (Angle Plug) and 1010003 S (Straight Plug)	Allowed
27742	Class Reg	Super Stock	Engine	Engine	B/MS, B/MSA, C/MS and C/MSA The following aftermarket Aluminium cylinder heads are permitted. Chrysler/Mopar: Brodix B1 BA 195 P/N: 3180000. Trickflow Specialties P/N: TFS-6141T783-C00. Indy 360-1, . Indy 360-2	Allowed
27743	Class Reg	Super Stock	Engine	Engine	B/MS, B/MSA, C/MS and C/MSA The following aftermarket Aluminium cylinder heads are permitted. Ford Cleveland: Edelbrock Performer RPM P/N: 61629. Trickflow Specialties P/N: TFS-51616203-C00	Allowed
27744	Class Reg	Super Stock	Engine	Engine	B/MS, B/MSA, C/MS and C/MSA The following aftermarket Aluminium cylinder heads are permitted. Ford Windsor: Air Flow Research P/N: 1492 or 1422. Brodix IKF P/N: 1501000. Edelbrock Performer RPM P/N: 60259	Allowed
27745	Class Reg	Super Stock	Engine	Engine	B/MS, B/MSA, C/MS and C/MSA The following aftermarket Aluminium cylinder heads are permitted. Holden: Edelbrock Performer RPM P/N: 61379. Speedmaster P/N: SM 3072. Torque Power #TP-200	Allowed
27750	Class Reg	Super Stock	Engine	3.11.1 Modified Sedan	Any extractor or exhaust system.	Allowed
27760	Class Reg	Super Stock	Engine	3.11.1 Modified Sedan	Extractor or exhaust system ends at the level of the sill panel.	Mandatory
27770	Class Reg	Super Stock	Engine	3.11.1 Modified Sedan	Extractor or exhaust system.	Mandatory
27780	Class Reg	Super Stock	Engine	3.11.1 Modified Sedan	No more than 4 exhaust outlets.	Mandatory
27790	Class Reg	Super Stock	Engine	3.11.1 Modified Sedan	If exhaust exits via inner fenders, then the maximum clearance around pipes, created by trimming the fenders, is 50 mm (2 inches).	Mandatory
27800	Class Reg	Super Stock	Engine	Engine exhaust or extractor	Any	Allowed
27810	Class Reg	Super Stock	Engine	Engine exhaust or extractor	Gases not directed at tyres or car.	Mandatory
27820	Class Reg	Super Stock	Engine	Engine exhaust or extractor	Stops at sill panel.	Mandatory
27830	Class Reg	Super Stock	Engine	Fuel system - tanks	Aftermarket	Allowed
27840	Class Reg	Super Stock	Engine	Fuel system - tanks	If aftermarket, then in original location and minimum 5 gallons (22.5 litres).	Mandatory
27850	Class Reg	Super Stock	Engine	Fuel system - tanks	Secondary Tank	Allowed
27860	Class Reg	Super Stock	Engine	Fuel system - accessory tanks	Draw fuel from the tank which is mounted in the original location.	Mandatory
27870	Class Reg	Super Stock	Engine	Fuel system - accessory tanks	Located within the confines of the engine compartment.	Mandatory
27880	Class Reg	Super Stock	Engine	Fuel system - accessory tanks	Maximum capacity 5 litres.	Mandatory

27890	Class Reg	Super Stock	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
27900	Class Reg	Super Stock	Engine	Ignition	Any distributor system.	Allowed
27910	Class Reg	Super Stock	Engine	Ignition	Magnetos.	Forbidden
27920	Class Reg	Super Stock	Engine	Induction	If not H/MS or H/MSA and EFI, then no more than 4 venturis and no more than 1 engine.	Mandatory
27930	Class Reg	Super Stock	Engine	belly pan	Any	Forbidden
27940	Class Reg	Super Stock	Engine	Engine - make	Determined according to the fitted cylinder heads.	Mandatory
27950	Class Reg	Super Stock	Engine	Manifolds	Tunnel ram plenum type.	Forbidden
27960	Class Reg	Super Stock	Engine	Supercharging	Any	Forbidden
27970	Class Reg	Super Stock	Engine	Throttle Body	If H/MS or H/MSA with EFI and OEM or aftermarket manifold with OEM configuration, with no more than a single, 105 mm throttle body/blade OR One, single, 4-barrel type throttle body with a carburettor style base, fitted to a mass-produced cast manifold.	Allowed
27980	Class Reg	Super Stock	Interior	Dashboard instruments	Additional to stock instruments.	Allowed
27990	Class Reg	Super Stock	Interior	Seat	If customised, at least two, fully-upholstered bucket seats in front.	Mandatory
28000	Class Reg	Super Stock	Interior	Seat	Rear	Allowed
28010	Class Reg	Super Stock	Interior	Upholstery	Entire, complete, original set.	Mandatory
28020	Class Reg	Super Stock	Interior	Upholstery	OEM, including door trims and lining of hood.	Mandatory
28030	Class Reg	Super Stock	Support Group	ECU	Any	Allowed
28040	Class Reg	Super Stock	Support Group	Electronic management	Device for gear shifting is electronic.	Allowed
28050	Class Reg	Super Stock	Vehicle	Driver Position	Right or left hand drive.	Allowed
28060	Class Reg	Super Stock	Vehicle	Driver location	OEM	Mandatory
28070	Class Reg	Super Stock	Vehicle	FWD	FWD converted to RWD	Forbidden
28080	Class Reg	Super Stock	Vehicle	Parachute	If Class Record is faster than 150mph (241 kph), Parachutes must be deployed as per General reg 7600.	Mandatory
28090	Class Reg	Super Stock	Vehicle	Weight Break	If Class Designation is A/MS or A/MSA, then weight break is 207.60 kg/litre (7.50 lbs/cube) and not less than 1451.5 kg (3200 lbs).	Mandatory
28100	Class Reg	Super Stock	Vehicle	Weight Break	If Class Designation is B/MS or B/MSA, then weight break is 260.19 kg/litre (9.40 lbs/cube) and not less than 1318 kg (2900 lbs).	Mandatory
28110	Class Reg	Super Stock	Vehicle	Weight Break	If Class Designation is C/MS or C/MSA, then weight break is 314.17 kg/litre (11.35 lbs/cube) and not less than 1318 kg (2900 lbs).	Mandatory
28120	Class Reg	Super Stock	Vehicle	Weight Break	If Class Designation is H/MS or H/MSA and VT or VF Holden Commodore including Sedans, Utilities and Wagons, then weight break is 260.19 kg/litre (9.40 lbs/cube) and not less than 1406 kg (3100 lbs).	Mandatory
28125	Class Reg	Super Stock	Vehicle	Weight Break	If Class Designation is FB98/MSA or FB76/MSA, then weight break is 6.35 kg/litre (14.0 lbs/cube). Minimum weight 3400lbs including driver	Mandatory

28127	Class Reg	Super Stock	Vehicle	Weight Break	If Clas Designation is LS/MS and LS/MSA, then weight is 235.28 kg/litre (8.50 lbs/cube).	Mandatory
28130	Class Reg	Super Stock	Vehicle	Weight Reduction	Removal of inner panels from boot lid, bonnet or other areas.	Forbidden
28140	Class Reg	Super Stock	Vehicle	Weight Reduction	Removal of bonnet hinges.	Forbidden
28150	Class Reg	Super Stock	Vehicle	Weight Reduction	Modification of bonnet hinges for clearance.	Allowed
28160	Class Reg	Super Stock	Vehicle	Wheelbase	Compliant with specifications of manufacturer.	Mandatory
28170	Class Reg	Super Stock	Vehicle	Wheelbase	The wheelbase variation from left to right is no more than 25 mm (1 inches).	Mandatory

D/MS and D/MSA

53400	Class Reg	Supercomp	Engine	Engine	D/ MS and D/MSA - Engine 420-460 c.i. V8 only - OEM Alloy or Cast Iron - Maximum Bore 4.300 - Maximum Valve Lift .900 (valve) - Roller Camshaft Permitted - Lifter .904 Diameter (No Keyway Lifters) - RPM Limit 9200 rpm (Logging Required) - One inch travel dial indicator and mounting plate to measure cam lift, to be supplied by racer.	Mandatory
53410	Class Reg	Supercomp	Engine	Heads	Any OEM or Aftermarket Non- Billet accepted	Mandatory
53420	Class Reg	Supercomp	Engine	Oiling	Wet Sump Only, Single Stage External Oil Pump Permitted	Mandatory
53430	Class Reg	Supercomp	Engine	Intake Manifold	Any mass produced cast manifold permitted. Original identification required - Internal porting permitted - Welding repairs for minor damage permitted	Mandatory
53440	Class Reg	Supercomp	Engine	Induction	EFI 8 injectors maximum only - one only 4500 style base throttle body or one carburettor 4500 style base	Mandatory
53450	Class Reg	Supercomp	Engine	Fuel	IHRA Australia approved unleaded , methanol, E85 fuels only. Nitrous oxide and nitromethane not permitted	Mandatory
53460	Class Reg	Supercomp	Engine	Ignition	Any ECU approved by IHRA Australia	Mandatory
53470	Class Reg	Supercomp	Engine	Ignition	No traction control permitted	Mandatory
53480	Class Reg	Supercomp	Transmission	Automatic	OEM based automatic transmission - Maximum 3 speeds - No lock up Torque Converters	Mandatory
53490	Class Reg	Supercomp	Transmission	Manual	Maximum 5 forward speeds	Mandatory
53500	Class Reg	Supercomp	Vehicle	Body	As per Current / MS Body Regulations	Mandatory
53510	Class Reg	Supercomp	Vehicle	Wheelie Bars	No Wheelie Bars	Mandatory
53520	Class Reg	Supercomp	Vehicle	Tyre size	Maybe no larger than 275/60R15 or 28x10.5 radial, (30x9x15 slick/radial slick is optional) as labelled by manufacturer	Mandatory
53530	Class Reg	Supercomp	Vehicle	Weight	7.25lbs Per Cube. Minimum Weight 3045lbs	Mandatory

E/MS and E/MSA

53600	Class Reg	Supercomp	Engine	Engine	E/MS and E/MSA - Engine 340-370 c.i. V8 only - OEM Alloy or Cast Iron - Maximum Valve Lift .800 (valve) - Roller Camshaft Permitted - Lifter .904 Diameter (No Keyway Lifters) - RPM Limit 9200 rpm (Logging Required) - One inch travel dial indicator and mounting plate to measure cam lift, to be supplied by racer.	Mandatory
53610	Class Reg	Supercomp	Engine	Heads	Any OEM or Aftermarket Inline Valve Only . Canted, Splayed Valve, Billet Heads Not Permitted.	Mandatory
53620	Class Reg	Supercomp	Engine	Oiling	Wet sump only	Mandatory
53630	Class Reg	Supercomp	Engine	Oiling	Single Stage External Oil Pump Permitted	Mandatory
53640	Class Reg	Supercomp	Engine	Intake Manifold	Any mass produced cast manifold permitted. Original identification required - Internal porting permitted - Welding repairs for minor damage permitted	Mandatory
53650	Class Reg	Supercomp	Engine	Induction	EFI, 8 Injectors Maximum only	Mandatory
53660	Class Reg	Supercomp	Engine	Induction	One only 4150 base Throttle body or One only 4150 style carburettor. (clarification Holley base bolt pattern spacing) No Dominators	Mandatory
53670	Class Reg	Supercomp	Engine	Induction	Welding Repairs for minor damage permitted	Mandatory
53680	Class Reg	Supercomp	Engine	Fuel	IHRA Australia approved unleaded , methanol, E85 fuels only. Nitrous oxide and nitromethane not permitted	Mandatory
53690	Class Reg	Supercomp	Engine	Ignition	Any ECU approved by IHRA Australia	Mandatory
53700	Class Reg	Supercomp	Engine	Ignition	No traction control permitted	Mandatory
53710	Class Reg	Supercomp	Transmission	Automatic	OEM based automatic transmission - Maximum 3 speeds - No lock up Torque Converters	Mandatory
53720	Class Reg	Supercomp	Transmission	Manual	Maximum 5 forward speeds	Mandatory
53730	Class Reg	Supercomp	Vehicle	Body	As per Current / MS Body Regulations	Mandatory
53740	Class Reg	Supercomp	Vehicle	Wheelie Bars	No Wheelie Bars	Mandatory
53750	Class Reg	Supercomp	Vehicle	Tyre size	Maybe no larger than 275/60R15 or 28x10.5 radial, (30x9x15 slick/radial slick is optional) as labelled by manufacturer	Mandatory
53760	Class Reg	Supercomp	Vehicle	Weight	9.00lbs Per Cube. Minimum Weight 3060lbs	Mandatory

OZ MOD

19974	Class Reg	Super Compact	Class		DD/OM Four Cylinder engine only up to 2.4 litre Minimum weight 2100lbs (952.5kg). 2 x Power Adders only. Maximum Rear Tyre size 28x9. Engine must be sealed prior to competition racing	Mandatory
19975	Class Reg	Super Compact			CC/OM Four Cylinder engine above 2.5 litre Minimum weight 2100lbs (952.5kg). 2 x Power Adders only. Maximum Rear Tyre size 28x9. Engine must be sealed prior to competition racing	Mandatory

19980	Class Reg	Super Compact	Body	Body	If used to tie shocker towers to the roll cage, non-OEM tubing in front of firewall.	Allowed
19990	Class Reg	Super Compact	Body	Aerodynamic devices	OEM for the body and OEM location.	Mandatory
20000	Class Reg	Super Compact	Body	Airfoil	Excluding parachute packs and bumpers, extends less than 6 inches behind the rearmost point of the body.	Mandatory
20010	Class Reg	Super Compact	Body	Airfoil	Maximum height is that of the roof at its highest point.	Mandatory
20020	Class Reg	Super Compact	Body	Airfoil	Maximum width is that of the body at its widest point.	Mandatory
20030	Class Reg	Super Compact	Body	Airfoil	Securely mounted.	Mandatory
20040	Class Reg	Super Compact	Body	Airfoil - surface area	Up to 5484 sq cm (850 sq inches), inclusive of all structure surfaces which are not vertical.	Mandatory
20050	Class Reg	Super Compact	Body	Airfoil -rear	If supercharged, turbocharged or nitrous oxide injected, then fixed, single, rear.	Allowed
20060	Class Reg	Super Compact	Body	Airfoils	Entire unit is lower than highest point of the roof.	Mandatory
20070	Class Reg	Super Compact	Body	Airfoils	Excluding parachute packs and bumpers, extends less than 6 inches behind the rearmost point of the body.	Mandatory
20080	Class Reg	Super Compact	Body	Aerodynamic devices	OEM for body and OEM location.	Allowed
20090	Class Reg	Super Compact	Body	Airfoils/wings - spill plates	No more than one per side.	Mandatory
20100	Class Reg	Super Compact	Body	Airfoils/wings - spill plates	Area up to 774 sq cm (120 sq. inches).	Allowed
20110	Class Reg	Super Compact	Body	Body - bonnet guard/assembly	One piece.	Forbidden
20120	Class Reg	Super Compact	Body	Bonnet / guard assembly	One piece.	Forbidden
20130	Class Reg	Super Compact	Body	Doors	At least two, operable.	Mandatory
20140	Class Reg	Super Compact	Body	Firewall	OEM.	Mandatory
20150	Class Reg	Super Compact	Body	Firewall - clearance	Minimum required in order to provide clearance for engine accessories and exhaust.	Allowed
20160	Class Reg	Super Compact	Body	Floor - rear	Cut, in order to allow mounting points which protrude through rear floor, and for use by rear shock absorber.	Allowed
20170	Class Reg	Super Compact	Body	Floor - rear	Cutting, to provide mounting points for rear shock absorber to protrude through rear floor.	Allowed
20180	Class Reg	Super Compact	Body	Floor	Minor modifications to achieve clearance of exhaust.	Allowed
20190	Class Reg	Super Compact	Body	Floor pan - notching	OEM and notched, to achieve clearance of suspension.	Allowed
20200	Class Reg	Super Compact	Body	Floor - clearance	To allow for exhaust clearance, the floor behind the rear axle can be modified.	Allowed
20210	Class Reg	Super Compact	Body	Floor pan	Notching, in order to clear suspension.	Allowed
20220	Class Reg	Super Compact	Body	Floor pan	OEM	Mandatory
20230	Class Reg	Super Compact	Body	Body - glass	OEM glass replaced with Polycarbonate or other shatterproof material, at least 1/8-inch (3.1 mm) thick.	Allowed
20240	Class Reg	Super Compact	Body	Windows - Glass	OEM glass replaced with Polycarbonate or other shatterproof material, at least 1/8-inch (3.1 mm) thick.	Allowed

20250	Class Reg	Super Compact	Body	Grille	Original	Mandatory
20260	Class Reg	Super Compact	Body	Grille	Covered behind to stop airflow.	Allowed
20270	Class Reg	Super Compact	Body	Street equipment	Full stock headlights and tail lights must be retained, but need not be operative. One headlight may be removed for air intake.	Mandatory
20280	Class Reg	Super Compact	Body	Body - modifications	None, other than extension up to 2 inches, of rear arches.	Mandatory
20290	Class Reg	Super Compact	Body	Body - panels	If removable, can be replaced with composite or fibreglass which are exact replicas of the OEM panels.	Allowed
20300	Class Reg	Super Compact	Body	Body- rear tyres	Protrude outside body work.	Forbidden
20310	Class Reg	Super Compact	Body	Body- shell	OEM retained.	Mandatory
20320	Class Reg	Super Compact	Body	Spare wheel well	If removed, replaced with steel of gauge equal to OEM floor.	Mandatory
20330	Class Reg	Super Compact	Body	Spare wheel well	Removal	Allowed
20340	Class Reg	Super Compact	Body	Spoilers	Mounted on roof.	Forbidden
20350	Class Reg	Super Compact	Body	Spoilers - rear	Higher or equal to horizontal.	Mandatory
20360	Class Reg	Super Compact	Body	Spoilers - rear	If fabricated, maximum distance from tip to transition point of spoiler to body line is 355 mm (14 inches).	Mandatory
20370	Class Reg	Super Compact	Body	Spoilers - rear	If fabricated, not moulded into rear deck lid.	Mandatory
20380	Class Reg	Super Compact	Body	Spoilers - rear	Painted same colour as paint scheme.	Mandatory
20390	Class Reg	Super Compact	Body	Spoiler - spill plates	No more than 50 mm (2 inches) protrudes above spoiler.	Mandatory
20400	Class Reg	Super Compact	Body	Spoiler -spill plates	Up to 100 mm (4 inches) at highest point.	Allowed
20410	Class Reg	Super Compact	Body	Transmission tunnel	Removable and original contour retained.	Allowed
20420	Class Reg	Super Compact	Body	Transmission tunnel	Removable from the front tailshaft universal, forward.	Allowed
20430	Class Reg	Super Compact	Body	Transmission tunnel	Removable section is of size maximum to achieve clearance of 50 mm (2 inches) from top and both sides of the transmission.	Mandatory
20440	Class Reg	Super Compact	Body	Transmission tunnel	Removable in front of the front tail shaft universal joint.	Allowed
20450	Class Reg	Super Compact	Body	Transmission tunnel	Looking from above the transmission tunnel, the maximum size of the removable section is delimited by what is needed, not including linkages, to provide 50 mm (2 inches) of clearance above the transmission and on both sides.	Mandatory
20460	Class Reg	Super Compact	Body	Body - type	Light utility vehicle, compact sedan or derivative, with engine up to 6-cylinders.	Allowed
20470	Class Reg	Super Compact	Chassis / Frame	Chassis - alterations	If subframe, then IHRA approval required.	Mandatory
20480	Class Reg	Super Compact	Chassis / Frame	Chassis - rails	OEM chassis rails with firewall and complete OEM floor pan.	Mandatory
20490	Class Reg	Super Compact	Chassis / Frame	Chassis - rails	Modified rails if approved by IHRA.	Allowed
20500	Class Reg	Super Compact	Chassis / Frame	Chassis - frame members	If used to connect existing subframes and no more than two, front to rear strengthening members and fully welded at point of passing through floor and no more than 50 mm x 75 mm x 2.5 mm (2 x 3 x 0.83 inch).	Allowed

20510	Class Reg	Super Compact	Chassis / Frame	Chassis	Tube.	Forbidden
20520	Class Reg	Super Compact	Chassis / Frame	Ballast	If removable, then not more than 90.7 kg (200 lbs).	Mandatory
20530	Class Reg	Super Compact	Chassis / Frame	Brakes	Hydraulic, 4-wheel.	Mandatory
20540	Class Reg	Super Compact	Chassis / Frame	Brakes	Rotors that are carbon fibre.	Forbidden
20550	Class Reg	Super Compact	Chassis / Frame	Steering	Aftermarket	Allowed
20560	Class Reg	Super Compact	Chassis / Frame	Suspension - Front	Factory location upper mounting point for strut assemblies.	Mandatory
20570	Class Reg	Super Compact	Chassis / Frame	Suspension - Front	Pillow ball mounts have adjustable caster or camber.	Allowed
20580	Class Reg	Super Compact	Chassis / Frame	Suspension - Front	Lower control arms strengthened.	Allowed
20590	Class Reg	Super Compact	Chassis / Frame	Suspension - Front	Lower control arms mounting points on chassis are as per factory.	Mandatory
20600	Class Reg	Super Compact	Chassis / Frame	Suspension - Front	In order to improve camber or caster, strut assembly lower mounting point is modified.	Allowed
20610	Class Reg	Super Compact	Chassis / Frame	Suspension - Rear	Original mounting points or can be fabricated, using material at least the same gauge as the original fitting.	Allowed
20620	Class Reg	Super Compact	Chassis / Frame	Suspension - Rear	Minimum travel 25 mm (1 inch)	Mandatory
20630	Class Reg	Super Compact	Chassis / Frame	Suspension - Rear	Control arms replaced or strengthened.	Allowed
20640	Class Reg	Super Compact	Chassis / Frame	Suspension - Rear	Control arms replaced or strengthened and using original mounting points.	Allowed
20650	Class Reg	Super Compact	Chassis / Frame	Suspension - Rear	Only bolt-on type traction bars or devices.	Allowed
20660	Class Reg	Super Compact	Chassis / Frame	Suspension - Rear	Four bar and ladder type.	Allowed
20670	Class Reg	Super Compact	Chassis / Frame	Suspension - Shock Absorber	Minimum of one, operable, per wheel.	Mandatory
20680	Class Reg	Super Compact	Chassis / Frame	Suspension	Camber kits, strut tower braces, lower tie bars, limit straps and sway bars.	Allowed
20690	Class Reg	Super Compact	Chassis / Frame	Tyres - size	Up to 28 x 9 inches.	Allowed
20700	Class Reg	Super Compact	Chassis / Frame	Tyres- size	Stamped as '28x9'.	Allowed
20710	Class Reg	Super Compact	Chassis / Frame	Tyres	Racing slicks	Mandatory

20720	Class Reg	Super Compact	Chassis / Frame	Tyres- tread width	Tread width up to 9.5 inches.	Allowed
20730	Class Reg	Super Compact	Chassis / Frame	Tyres- type	Radial front tyres on a vehicle that is faster than 12.50 (1/4 mile) and which has cross-ply rear tyres and independent front suspension.	Forbidden
20740	Class Reg	Super Compact	Chassis / Frame	Wheels - studs	Threaded into the lug nut hex portion for a distance at least as long as the stud diameter.	Mandatory
20750	Class Reg	Super Compact	Chassis / Frame	Wheels - studs	Threaded into the lug nut hex portion for a distance at least as long as the stud diameter.	Mandatory
20760	Class Reg	Super Compact	Chassis / Frame	Wheels - studs	Threaded, a minimum of the distance equal to the stud diameter, into hex portion of lug nut.	Mandatory
20770	Class Reg	Super Compact	Chassis / Frame	Wheels - type	Automotive and fit-for-purpose as racing or street.	Mandatory
20780	Class Reg	Super Compact	Chassis / Frame	Wheels - diameter	Diameter at least 330 mm (13 inches).	Mandatory
20790	Class Reg	Super Compact	Chassis / Frame	Wheels - type	Automotive and fit-for-purpose as racing or street.	Mandatory
20800	Class Reg	Super Compact	Chassis / Frame	Wheels - diameter	If not equipped with original engine and originally equipped with smaller wheels, then diameter at least 13 inches.	Mandatory
20810	Class Reg	Super Compact	Chassis / Frame	Wheels	Spindle mount.	Allowed
20820	Class Reg	Super Compact	Chassis / Frame	Wheels - type	Automotive and suited to use for racing or street.	Mandatory
20830	Class Reg	Super Compact	Chassis / Frame	Wheels - diameter	If vehicle does not have original engine and it was not originally supplied with smaller wheels, wheels, then diameter at least 13 inches.	Mandatory
20840	Class Reg	Super Compact	Chassis / Frame	Wheels	Spindle mount.	Allowed
20850	Class Reg	Super Compact	Chassis / Frame	Wheels - tubs	Enlarged to accommodate maximum 28" x 9" tyre.	Allowed
20860	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Pneumatics, hydraulics or electronics.	Forbidden
20870	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Adjustable	Allowed
20880	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Fixed during run.	Mandatory
20890	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	At the starting lines, the wheels spin free.	Mandatory
20900	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	In use.	Allowed
20910	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Preload.	Forbidden
20920	Class Reg	Super Compact	Drivetrain	Driveline	Loop for driveshaft.	Mandatory

20930	Class Reg	Super Compact	Drivetrain	Flywheel shield	If manual transmission, then steel or titanium bellhousing which is correctly constructed.	Mandatory
20940	Class Reg	Super Compact	Drivetrain	Flywheel shield	A flywheel shield of titanium, steel or aluminium with steel/titanium liner and compliant with SFI 6.1, 6.2 or 6.3 is not available for vehicle and using an SFI-compliant flywheel shield from another application and the shield is bolted to an engine plate that is bolted to the engine at all available bolt holes.	Allowed
20950	Class Reg	Super Compact	Drivetrain	Flywheel shield	A flywheel shield of titanium, steel or aluminium with steel/titanium liner and compliant with SFI 6.1, 6.2 or 6.3 is not available for vehicle and using a fabricated shield made of 1/4 inch (6.3 mm) steel and the shield surrounds the bellhousing 360 degrees and extends 1-inch (25 mm) forward and 1-inch (25 mm) rearward of the rotating clutch assembly.	Allowed
20960	Class Reg	Super Compact	Drivetrain	Flywheel shield	Shield securely attached to frame or frame structure.	Mandatory
20970	Class Reg	Super Compact	Drivetrain	Flywheel shield	Multi-piece.	Allowed
20980	Class Reg	Super Compact	Drivetrain	Transmission, automatic	No weight penalty and non-OEM automotive transmission.	Allowed
20990	Class Reg	Super Compact	Drivetrain	Transmission, automatic	Trans brake.	Allowed
21000	Class Reg	Super Compact	Drivetrain	Transmission	Any.	Allowed
21010	Class Reg	Super Compact	Drivetrain	Transmission	If manual transmission allowed, then clutchless with no more than 5 forward speeds.	Allowed
21020	Class Reg	Super Compact	Drivetrain	Transmission	Shifting via electric, electronic, hydraulic, automated, pneumatic or timer type system.	Forbidden
21030	Class Reg	Super Compact	Drivetrain	Transmission	Driver pull lever for each individual shift.	Mandatory
21040	Class Reg	Super Compact	Electrical	Batteries	Located in driver compartment and not sealed off.	Forbidden
21050	Class Reg	Super Compact	Electrical	Batteries	Mounted securely.	Mandatory
21060	Class Reg	Super Compact	Engine	Engine	Swapped.	Allowed
21070	Class Reg	Super Compact	Engine	Exhaust	If turbocharged and no muffler, then 2 bolts of 3/8 inch (10 mm) diameter inserted across the diameter of turbine outlet pipe, at right angles to each other.	Mandatory
21080	Class Reg	Super Compact	Engine	3.13.3 Oz Modified	Class-specific exhaust rules for Sport Compact, apply.	Information
21090	Class Reg	Super Compact	Engine	Exhaust - outlets	If open, gases directed to rear or upward.	Mandatory
21100	Class Reg	Super Compact	Engine	Exhaust - outlets	If open, stops at sill panel.	Mandatory
21110	Class Reg	Super Compact	Engine	Exhaust	If track rules allow, open.	Allowed
21120	Class Reg	Super Compact	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
21130	Class Reg	Super Compact	Engine	Electronic fuel injection	Any	Allowed

21140	Class Reg	Super Compact	Engine	Engine	OEM location matching body in use.	Mandatory
21150	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Nitrous bottle(s) in driver compartment must be equipped with a relief valve and vented outside of driver's compartment.	Mandatory
21160	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Hoses from bottle(s) to solenoid must be high pressure, steel-braided.	Mandatory
21170	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Commercially available, thermostatically controlled, blanket-type warmer accepted.	Mandatory
21180	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Hoses from bottle(s) to solenoid must be high pressure, steel-braided.	Mandatory
21190	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Commercially available, thermostatically controlled, blanket-type warmer accepted.	Mandatory
21200	Class Reg	Super Compact	Engine	Nitrous Oxide	Nitrous oxide systems for naturally aspirated and supercharged and turbocharged engines that are Commercially available.	Allowed
21210	Class Reg	Super Compact	Engine	Supercharger	If allowed to be used, then only one form of supercharging.	Mandatory
21220	Class Reg	Super Compact	Engine	Supercharger	In use.	Allowed
21230	Class Reg	Super Compact	Engine	Supercharger	If screw type, rotor diameter is no more than 178 mm (7 inches).	Mandatory
21240	Class Reg	Super Compact	Engine	Turbochargers	In use.	Allowed
21250	Class Reg	Super Compact	Engine	Engine - type	Production 4 or 6 cylinder or rotary.	Allowed
21260	Class Reg	Super Compact	Interior	Interior	Openings such as slots or holes in firewall or floor.	Forbidden
21270	Class Reg	Super Compact	Interior	Interior	Carpets, OEM dashboard, upholstery, trim and carpets.	Allowed
21280	Class Reg	Super Compact	Interior	Interior - dashboard	OEM replaced with aftermarket or fabricated dashboard and appearance is 'finished'.	Allowed
21290	Class Reg	Super Compact	Interior	Seat	Correctly installed driver's seat.	Mandatory
21300	Class Reg	Super Compact	Support Group	Computer	Vehicle management system such as reactive processing for any form of traction control.	Forbidden
21310	Class Reg	Super Compact	Support Group	Data recorder	Permitted.	Allowed
21320	Class Reg	Super Compact	Support Group	Tow vehicles	If use of parachute is required.	Allowed
21330	Class Reg	Super Compact	Support Group	Tow vehicles	If use of parachute is not required.	Forbidden
21340	Class Reg	Super Compact	Vehicle	FWD	Conversion to RWD.	Forbidden
21350	Class Reg	Super Compact	Vehicle	Weight Break	If Racing Class if AA/OM, then engine type is 6 cylinder, and capacity is not greater than 4.0 litres, and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
21360	Class Reg	Super Compact	Vehicle	Weight Break	If Racing Class if CC/OM, then engine type is 4 cylinder, and minimum weight is 952.5 kg (2100 lbs).	Mandatory
21365	Class Reg	Super Compact	Vehicle	Weight Break	If Racing Class if DD/OM, then engine type is 4 cylinder, and minimum weight is 952.5 kg (2100 lbs).	Mandatory
21370	Class Reg	Super Compact	Vehicle	Weight Break	If Racing Class if RR/OM, then engine type is twin rotor rotary, and minimum weight is 952.5 kg (2100 lbs).	Mandatory
21380	Class Reg	Super Compact	Vehicle	Weight Break	If Racing Class if RRR/OM, then engine type is triple rotor rotary, and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
21390	Class Reg	Super Compact	Vehicle	Wheelbase	Variation from original limited to +/- 1 inch.	Mandatory

21400	Class Reg	Super Compact	Vehicle	Wheelbase - variation	The wheelbase variation from left to right is no more than 25 mm (1 inches).	Mandatory
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SUPER COMPACT

21410	Class Reg	Super Compact			Full Tree - Class Index	Mandatory
21420	Class Reg	Super Compact	Body	Airfoils/wings	Area up to 5484 sq cm (850 sq. inches).	Allowed
21430	Class Reg	Super Compact	Body	Airfoils/wings	Area measurement includes any surface that is not vertical.	Mandatory
21440	Class Reg	Super Compact	Body	Airfoils/wings	Entire unit is narrower than widest part of vehicle body.	Mandatory
21450	Class Reg	Super Compact	Body	Airfoils/wings	Entire unit is lower than highest point of roof.	Mandatory
21460	Class Reg	Super Compact	Body	Airfoils/wings	Excluding parachute packs or bumpers, extends less than 6 inches behind the rearmost point of the body.	Mandatory
21470	Class Reg	Super Compact	Body	Airfoils/wings	If supercharged, turbocharged or nitrous oxide injected, then fixed, single, rear.	Allowed
21480	Class Reg	Super Compact	Body	Airfoils/wings	Narrower than widest part of vehicle body.	Mandatory
21490	Class Reg	Super Compact	Body	Airfoils/wings	Securely mounted.	Mandatory
21500	Class Reg	Super Compact	Body	Airfoils/wings - spill plates	No more than one per side.	Mandatory
21510	Class Reg	Super Compact	Body	Airfoils/wings - spill plates	Area up to 774 sq cm (120 sq. inches).	Allowed
21520	Class Reg	Super Compact	Body	Body - doors	At least two operable.	Mandatory
21530	Class Reg	Super Compact	Body	Body - doors	Able to be opened and closed from outside and from inside.	Mandatory
21540	Class Reg	Super Compact	Body	Body - overhang	Limited to 45 inches (1145 mm).	Mandatory
21550	Class Reg	Super Compact	Body	Body - glass	OEM glass replaced with Polycarbonate or other shatterproof material, at least 1/8-inch (3.1 mm) thick.	Allowed
21560	Class Reg	Super Compact	Body	Headlight	Painted on.	Allowed
21570	Class Reg	Super Compact	Body	Body	Replacement in composite or fibreglass.	Allowed
21580	Class Reg	Super Compact	Body	Body - panels	Replacement in composite or fibreglass.	Allowed
21590	Class Reg	Super Compact	Body	Spoilers	Higher or equal to horizontal.	Mandatory
21600	Class Reg	Super Compact	Body	Spoilers	Mounted on roof.	Forbidden
21610	Class Reg	Super Compact	Body	Spoilers	Painted such that the paint matches rest of paint scheme.	Mandatory
21620	Class Reg	Super Compact	Body	Spoilers - rear	If fabricated, moulded into rear deck lid.	Forbidden
21630	Class Reg	Super Compact	Body	Spoilers - rear	If fabricated, maximum distance from tip to transition point of spoiler to body line is 430 mm (17 inches).	Mandatory
21640	Class Reg	Super Compact	Body	Body - spoilers	Any aerodynamic devices are OEM for the body type and fitted in original location.	Mandatory
21650	Class Reg	Super Compact	Body	Spoilers - spill plates	No more than 100 mm (3 inches) protrudes above spoiler.	Mandatory
21660	Class Reg	Super Compact	Body	Spoilers - spill plates	Up to 150 mm (6 inches) at highest point.	Allowed
21670	Class Reg	Super Compact	Body	Street equipment	Taillights painted on.	Allowed
21680	Class Reg	Super Compact	Body	Body	Retains full size, full-bodied appearance and silhouette after any customising.	Mandatory

21690	Class Reg	Super Compact	Body	Body	4WD, light truck or 4 or 6-cylinder rotary automobile.	Allowed
21700	Class Reg	Super Compact	Chassis / Frame	Ballast	If removable, then not more than 90.7 kg (200 lbs).	Mandatory
21710	Class Reg	Super Compact	Chassis / Frame	Brakes	Hydraulic, 4-wheel.	Mandatory
21720	Class Reg	Super Compact	Chassis / Frame	Frame	Full tube.	Allowed
21730	Class Reg	Super Compact	Chassis / Frame	Roll cage	Roll bar and roll cage requirements are as per the attached table. For the purpose of these rules, a 'Modern Street Vehicle' shall be a model of a vehicle which was in production as at 1 January 2008.	Mandatory
21740	Class Reg	Super Compact	Chassis / Frame	Steering	Aftermarket	Allowed
21750	Class Reg	Super Compact	Chassis / Frame	Tyres - front	If faster than 12.50 (1/4 mile) and cross-ply rear tyres and independent front suspension, then not using radial front tyres.	Mandatory
21760	Class Reg	Super Compact	Chassis / Frame	Tyres	Racing slicks	Allowed
21770	Class Reg	Super Compact	Chassis / Frame	Wheels - studs	Threaded into the lug nut hex portion for a distance at least as long as the stud diameter.	Mandatory
21780	Class Reg	Super Compact	Chassis / Frame	Wheels- type	Automotive and fit for purpose as street or racing.	Mandatory
21790	Class Reg	Super Compact	Chassis / Frame	Wheels - diameter	Diameter at least 330 mm (13 inches).	Mandatory
21800	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	At the starting lines, the wheels spin freely.	Mandatory
21810	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	In use.	Allowed
21820	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Adjustable	Allowed
21830	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Fixed during run.	Mandatory
21840	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Pneumatics, hydraulics or electronics.	Forbidden
21850	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Preload.	Forbidden
21860	Class Reg	Super Compact	Drivetrain	Driveline	Protection for driveshaft.	Mandatory
21870	Class Reg	Super Compact	Drivetrain	Flywheel shield	Securely attached to frame or frame structure.	Mandatory
21880	Class Reg	Super Compact	Drivetrain	Flywheel shield	Multi-piece	Allowed

21890	Class Reg	Super Compact	Drivetrain	Flywheel shield	A flywheel shield of titanium, steel or aluminium with steel/titanium liner and compliant with SFI 6.1, 6.2 or 6.3 is not available for vehicle and using an SFI-compliant flywheel shield from another application and the shield is bolted to an engine plate that is bolted to the engine at all available bolt holes.	Allowed
21900	Class Reg	Super Compact	Drivetrain	Flywheel shield	A flywheel shield of titanium, steel or aluminium with steel/titanium liner and compliant with SFI 6.1, 6.2 or 6.3 is not available for vehicle and using a fabricated shield made of 1/4 inch (6.3 mm) steel and the shield surrounds the bellhousing 360 degrees and extends 1-inch (25 mm) forward and 1-inch (25 mm) rearward of the rotating clutch assembly.	Allowed
21910	Class Reg	Super Compact	Drivetrain	Flywheel shield	If manual transmission, bellhousing is titanium or steel and correctly constructed.	Mandatory
21920	Class Reg	Super Compact	Drivetrain	Transmission, automatic	Trans brake.	Allowed
21930	Class Reg	Super Compact	Drivetrain	Transmission	Any	Allowed
21940	Class Reg	Super Compact	Drivetrain	Transmission	Driver must control each shift, which is performed pneumatically, electronically or manually.	Mandatory
21950	Class Reg	Super Compact	Drivetrain	Transmission	If Super Compact and manual transmission allowed, then clutchless, up to 5 forward speeds.	Allowed
21960	Class Reg	Super Compact	Drivetrain	Transmission	Shifting via electric, electronic, hydraulic, automated or timer type system.	Forbidden
21970	Class Reg	Super Compact	Electrical	Batteries	If in driver's compartment, sealed.	Mandatory
21980	Class Reg	Super Compact	Electrical	Batteries	Securely attached.	Mandatory
21990	Class Reg	Super Compact	Engine	Engine	Crankcase pressure evacuated via vacuum pump.	Allowed
22000	Class Reg	Super Compact	Engine	Engine	Swap	Allowed
22010	Class Reg	Super Compact	Engine	Engine	Cylinder head deck plate.	Forbidden
22020	Class Reg	Super Compact	Engine	Engine	Welding on cylinder head deck surface.	Forbidden
22030	Class Reg	Super Compact	Engine	Exhaust	If turbocharged and no muffler, then 2 bolts of 3/8 inch (10 mm) diameter inserted across the diameter of turbine outlet pipe, at right angles to each other.	Mandatory
22040	Class Reg	Super Compact	Engine	3.13.1 Sport Compact	If track rules permit, open exhaust.	Allowed
22050	Class Reg	Super Compact	Engine	3.13.1 Sport Compact	If open exhaust, then outlet ends underneath the top of the front wheel.	Mandatory
22060	Class Reg	Super Compact	Engine	3.13.1 Sport Compact	If open exhaust, then gases are directed to the rear.	Mandatory
22070	Class Reg	Super Compact	Engine	EFI	In use.	Allowed
22080	Class Reg	Super Compact	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
22090	Class Reg	Super Compact	Engine	Ignition	Any	Allowed
22100	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Installed with a relief valve venting to outside the driver's compartment when bottle is located in the driver's compartment	Mandatory
22110	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	High pressure hoses from the bottle to the solenoid	Mandatory

22120	Class Reg	Super Compact	Engine	Nitrous oxide - bottle Nitrou ^w s o ^{ar} x ^m ide ^{ng} - bottle	Blanket-type warmers which are Commercially available and thermostatically controlled	Allowed
22130	Class Reg	Super Compact	Engine	warming	Bottle heaters other than the blanket-type	Forbidden
22140	Class Reg	Super Compact	Engine	Nitrous Oxide	Nitrous oxide systems for naturally aspirated and supercharged and turbocharged engines that are Commercially available.	Allowed
22150	Class Reg	Super Compact	Engine	Engine - sump	Dry.	Allowed
22160	Class Reg	Super Compact	Engine	Intercooler	In use.	Allowed
22170	Class Reg	Super Compact	Engine	Supercharger	If allowed to be used, then only one form of supercharging.	Mandatory
22180	Class Reg	Super Compact	Engine	Supercharger	In use.	Allowed
22190	Class Reg	Super Compact	Engine	Supercharger	If screw type, rotor diameter is no more than 178 mm (7 inches).	Mandatory
22200	Class Reg	Super Compact	Engine	Engine	4-cylinder OEM or aftermarket block and cylinder head.	Allowed
22210	Class Reg	Super Compact	Engine	Engine	Production, 4 or 6 cylinder rotary.	Allowed
22220	Class Reg	Super Compact	Interior	Interior	Upholstery, headliners, carpets and/or dashboard.	Allowed
22230	Class Reg	Super Compact	Interior	Interior	Openings such as slots or holes in firewall or floor.	Forbidden
22240	Class Reg	Super Compact	Interior	Seat	Correctly installed driver's seat.	Mandatory
22250	Class Reg	Super Compact	Support Group	Computer	Vehicle management system such as reactive processing for any form of traction control.	Forbidden
22260	Class Reg	Super Compact	Support Group	Data recording - speed sensors	Sensor on non-drive wheel.	Forbidden
22270	Class Reg	Super Compact	Support Group	Data recorder	Any	Allowed
22280	Class Reg	Super Compact	Support Group	Tow vehicle	If parachute is required.	Allowed
22290	Class Reg	Super Compact	Support Group	Tow vehicle	IHRA may require vehicle to use own power to return to weigh scales.	Information
22300	Class Reg	Super Compact	Vehicle	FWD	Converted to RWD.	Allowed
22310	Class Reg	Super Compact	Vehicle		If Racing Class if AA/SC, then engine type is 6 cylinder, and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
22320	Class Reg	Super Compact	Vehicle		If Racing Class if BB/SC, then engine type is triple rotor rotary, and minimum weight is 997.9 kg (2200 lbs).	Mandatory
22330	Class Reg	Super Compact	Vehicle		If Racing Class if CC/SC, then engine type is 4 cylinder, and minimum weight is 952.5 kg (2100 lbs).	Mandatory
22340	Class Reg	Super Compact	Vehicle		If Racing Class if DD/SC, then engine type is twin rotor rotary, and minimum weight is 952.5 kg (2100 lbs).	Mandatory
22350	Class Reg	Super Compact	Vehicle	Wheelbase	Up to OEM plus 10 inches (254 mm).	Allowed
22360	Class Reg	Super Compact	Vehicle	Wheelbase	Wheelbase is no less than the OEM wheelbase minus 2 inches (50 mm).	Mandatory
22370	Class Reg	Super Compact	Vehicle	Wheelbase	No more than 125 inches (3175 mm).	Mandatory
22380	Class Reg	Super Compact	Vehicle	Wheelbase	The wheelbase variation from left to right is no more than 25 mm (1 inches).	Mandatory

SPORT MODIFIED

22390	Class Reg	Super Compact			Full Tree - Class Index	Mandatory
22400	Class Reg	Super Compact	Body	Airfoils/wings	Area up to 5484 sq cm (850 sq. inches).	Allowed
22410	Class Reg	Super Compact	Body	Airfoils/wings	Area measurement includes any surface that is not vertical.	Mandatory
22420	Class Reg	Super Compact	Body	Airfoils/wings	Excluding parachute packs or bumpers, extends less than 6 inches behind the rearmost point of the body.	Mandatory
22430	Class Reg	Super Compact	Body	Airfoils/wings	Entire unit is narrower than widest part of body.	Mandatory
22440	Class Reg	Super Compact	Body	Airfoils/wings	Entire unit is lower than highest point of roof.	Mandatory
22450	Class Reg	Super Compact	Body	Airfoils/wings	If supercharged, turbocharged or nitrous oxide injected, then fixed, single, rear.	Allowed
22460	Class Reg	Super Compact	Body	Airfoils/wings	Securely mounted.	Mandatory
22470	Class Reg	Super Compact	Body	Airfoils/wings	Narrower than widest part of vehicle body.	Mandatory
22480	Class Reg	Super Compact	Body	Airfoils/wings - spill plates	No more than one per side.	Mandatory
22490	Class Reg	Super Compact	Body	Airfoils/wings - spill plates	Area of spill plates up to 774 sq cm (120 sq. inches).	Allowed
22500	Class Reg	Super Compact	Body	Body - doors	Close and open from both outside and inside.	Mandatory
22510	Class Reg	Super Compact	Body	Body - doors	At least 2, operable.	Mandatory
22520	Class Reg	Super Compact	Body	Body - overhang	No more than 45 inches (1145 mm) at front.	Mandatory
22530	Class Reg	Super Compact	Body	Body - glass	OEM glass replaced with Polycarbonate or other shatterproof material, at least 1/8-inch (3.1 mm) thick.	Allowed
22540	Class Reg	Super Compact	Body	Street equipment	Painted on.	Allowed
22550	Class Reg	Super Compact	Body	Body -	Replacement body and /or panels which are lightweight composite or fibreglass.	Allowed
22560	Class Reg	Super Compact	Body	Spoilers	Mounted on roof.	Forbidden
22570	Class Reg	Super Compact	Body	Spoilers	Higher or equal to horizontal.	Mandatory
22580	Class Reg	Super Compact	Body	Spoilers	OEM aerodynamic devices for the body in use.	Allowed
22590	Class Reg	Super Compact	Body	Spoilers	Aerodynamic devices fitted in OEM location.	Allowed
22600	Class Reg	Super Compact	Body	Spoilers - rear	Painted to match paint scheme.	Mandatory
22610	Class Reg	Super Compact	Body	Spoilers - rear - fabricated	Length from body line to spoiler transition point to tip is less than or equal to 17 inches (430 mm).	Mandatory
22620	Class Reg	Super Compact	Body	Spoilers - rear - fabricated	Moulded into rear deck lid.	Forbidden
22630	Class Reg	Super Compact	Body	Spoilers - spill plates	Total height no more than 6 inches (150 mm).	Mandatory
22640	Class Reg	Super Compact	Body	Spoilers - spill plates	No more than 3 inches (75 mm) above top of spoiler.	Mandatory
22650	Class Reg	Super Compact	Body	Body	Retains full size, full-bodied appearance and silhouette after any customising.	Mandatory
22660	Class Reg	Super Compact	Body	Body	4 WD, light truck, rotary or 4 or 6 cylinder automobile.	Allowed
22670	Class Reg	Super Compact	Body	Body	Full size.	Mandatory

22680	Class Reg	Super Compact	Chassis / Frame	Chassis	3/4 Chassis from the OEM Firewall back	Mandatory
22690	Class Reg	Super Compact	Chassis / Frame	Chassis - FWD	FWD or AWD vehicles converted to RWD.	Allowed
22700	Class Reg	Super Compact	Chassis / Frame	Ballast	If removable, then not more than 90.7 kg (200 lbs).	Mandatory
22710	Class Reg	Super Compact	Chassis / Frame	Brakes	Hydraulic, 4-wheel.	Mandatory
22720	Class Reg	Super Compact	Chassis / Frame	Roll cage	Modern street vehicle refer to definition. Rule class reg 31235.	Mandatory
22730	Class Reg	Super Compact	Chassis / Frame	Steering	Aftermarket	Allowed
22740	Class Reg	Super Compact	Chassis / Frame	Suspension - Shock Absorber	Maximum of one, operable, per wheel.	Mandatory
22750	Class Reg	Super Compact	Chassis / Frame	Tyres - front	If faster than 12.50 (1/4 mile) and cross-ply rear tyres and independent front suspension, then not using radial front tyres.	Mandatory
22760	Class Reg	Super Compact	Chassis / Frame	Tyres	Racing slicks	Allowed
22770	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Fixed during run.	Mandatory
22780	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Pneumatics, hydraulics or electronics.	Forbidden
22790	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	At the starting lines, the wheels spin free.	Mandatory
22800	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Adjustable.	Allowed
22810	Class Reg	Super Compact	Chassis / Frame	Wheelie bars	Preload.	Forbidden
22820	Class Reg	Super Compact	Drivetrain	Driveline	Protection for driveshaft.	Mandatory
22830	Class Reg	Super Compact	Drivetrain	Flywheel shield	A flywheel shield of titanium, steel or aluminium with steel/titanium liner and compliant with SFI 6.1, 6.2 or 6.3 is not available for vehicle and using an SFI-compliant flywheel shield from another application and the shield is bolted to an engine plate that is bolted to the engine at all available bolt holes.	Allowed
22840	Class Reg	Super Compact	Drivetrain	Flywheel shield	A flywheel shield of titanium, steel or aluminium with steel/titanium liner and compliant with SFI 6.1, 6.2 or 6.3 is not available for vehicle and using a fabricated shield made of 1/4 inch (6.3 mm) steel and the shield surrounds the bellhousing 360 degrees and extends 1-inch (25 mm) forward and 1-inch (25 mm) rearward of the rotating clutch assembly.	Allowed
22850	Class Reg	Super Compact	Drivetrain	Flywheel shield	If manual transmission, bellhousing is titanium or steel.	Mandatory

22860	Class Reg	Super Compact	Drivetrain	Flywheel shield	Securely attached to frame or frame structure.	Mandatory
22870	Class Reg	Super Compact	Drivetrain	Flywheel shield	Multi-piece	Allowed
22880	Class Reg	Super Compact	Drivetrain	Transmission, automatic	Trans brake.	Allowed
22890	Class Reg	Super Compact	Drivetrain	Transmission	Any	Allowed
22900	Class Reg	Super Compact	Drivetrain	Transmission	Shifting mechanism is electric, electronic, hydraulic, automated or timer type.	Forbidden
22910	Class Reg	Super Compact	Drivetrain	Transmission	Every shift is a function of the driver.	Mandatory
22930	Class Reg	Super Compact	Drivetrain	Transmission	If Super Compact and manual transmission allowed, then clutchless transmission, maximum 5 forward speeds.	Allowed
22940	Class Reg	Super Compact	Electrical	Batteries	If in driver's compartment, then sealed off as per General Regulations.	Mandatory
22950	Class Reg	Super Compact	Electrical	Batteries	Securely attached	Mandatory
22960	Class Reg	Super Compact	Engine	Engine	Crankcase pressure evacuated via vacuum pump.	Allowed
22970	Class Reg	Super Compact	Engine	Engine	Swap.	Allowed
22980	Class Reg	Super Compact	Engine	Engine	Cylinder head deck plate.	Forbidden
22990	Class Reg	Super Compact	Engine	Engine	Welding on head gasket / deck surface.	Forbidden
23000	Class Reg	Super Compact	Engine	Exhaust	If turbocharged and no muffler, then 2 bolts of 3/8 inch (10 mm) diameter inserted across the diameter of turbine outlet pipe, at right angles to each other.	Mandatory
23010	Class Reg	Super Compact	Engine	Exhaust - open	Outlets stop below top of front wheel.	Mandatory
23020	Class Reg	Super Compact	Engine	Exhaust - open	Outlets direct gases to rear.	Mandatory
23030	Class Reg	Super Compact	Engine	Exhaust - open	If allowed by track rules.	Allowed
23040	Class Reg	Super Compact	Engine	3.13.2 Sport Modified	Class-specific exhaust rules for Sport Compact, apply.	Information
23050	Class Reg	Super Compact	Engine	EFI	In use.	Allowed
23060	Class Reg	Super Compact	Engine	Fuel Grade	Petrol, ethanol or methanol.	Mandatory
23070	Class Reg	Super Compact	Engine	Ignition	Any.	Allowed
23080	Class Reg	Super Compact	Engine	Nitrous oxide - bottle	Nitrous bottle(s) in driver compartment must be equipped with a relief valve and vented outside of driver's compartment.	Mandatory
23090	Class Reg	Super Compact	Engine	Nitrous Oxide	Nitrous oxide systems for naturally aspirated and supercharged and turbocharged engines that are Commercially available.	Allowed
23100	Class Reg	Super Compact	Engine	Engine - sump	Dry.	Allowed
23110	Class Reg	Super Compact	Engine	Intercooler	In use	Allowed
23120	Class Reg	Super Compact	Engine	Supercharger	If allowed to be used, then only two forms of supercharging.	Mandatory
23130	Class Reg	Super Compact	Engine	Supercharger	In use.	Allowed
23140	Class Reg	Super Compact	Engine	Supercharger	If screw type, rotor diameter is no more than 178 mm (7 inches).	Mandatory
23150	Class Reg	Super Compact	Engine	Engine	4-cylinder OEM or aftermarket block and cylinder head.	Allowed
23160	Class Reg	Super Compact	Engine	Engine	Production 4 or 6 cylinder.	Allowed

23170	Class Reg	Super Compact	Engine	Engine	Rotary	Allowed
23180	Class Reg	Super Compact	Interior	Interior	Openings such as slots or holes in firewall or floor.	Forbidden
23190	Class Reg	Super Compact	Interior	Interior	Upholstery, headliners, carpets and/or dashboard.	Allowed
23200	Class Reg	Super Compact	Interior	Seat	Correctly installed driver's seat.	Mandatory
23210	Class Reg	Super Compact	Support Group	Computer	Vehicle management system such as reactive processing for any form of traction control.	Forbidden
23220	Class Reg	Super Compact	Support Group	Data recorder - speed sensor	On non-drive wheel.	Forbidden
23230	Class Reg	Super Compact	Support Group	Data recorder	In use.	Allowed
23240	Class Reg	Super Compact	Support Group	Tow vehicles	Vehicle may be required to return to weigh scales under own power.	Information
23250	Class Reg	Super Compact	Support Group	Tow vehicles	If parachute required.	Allowed
23260	Class Reg	Super Compact	Vehicle		If Racing Class if AA/SM, then engine type is 6 cylinder, and capacity is not greater than 4.0 litres, and 2 wheel drive, and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
23270	Class Reg	Super Compact	Vehicle		If Racing Class if BB/SM, then engine type is triple rotor rotary, and 2 wheel drive, and minimum weight is 997.9 kg (2200 lbs).	Mandatory
23280	Class Reg	Super Compact	Vehicle		If Racing Class if CC/SM, then engine type is 4 cylinder, and 2 wheel drive, and minimum weight is 997.9 kg (2200 lbs).	Mandatory
23290	Class Reg	Super Compact	Vehicle		If Racing Class if DD/SM, then engine type is 6 cylinder, and capacity is not greater than 4.0 litres, and all wheel drive, and minimum weight is 1270 kg (2800 lbs).	Mandatory
23300	Class Reg	Super Compact	Vehicle		If Racing Class if EE/SM, then engine type is 4 cylinder, and all wheel drive, and minimum weight is 1088.6 kg (2400 lbs).	Mandatory
23310	Class Reg	Super Compact	Vehicle		If Racing Class if RR/SM, then engine type is twin rotor rotary, and 2 wheel drive, and minimum weight is 997.9 kg (2200 lbs).	Mandatory
23320	Class Reg	Super Compact	Vehicle	Wheelbase	The wheelbase variation from left to right is no more than 25 mm (1 inches).	Mandatory
23330	Class Reg	Super Compact	Vehicle	Wheelbase	No more than 125 inches (3175 mm).	Mandatory
23340	Class Reg	Super Compact	Vehicle	Wheelbase	Up to OEM plus 10 inches (254 mm).	Allowed
23350	Class Reg	Super Compact	Vehicle	Wheelbase	At least OEM minus 2 inches (50 mm).	Mandatory

I don't know what to say