

GT Sports Final Rules, eligible motors and car lists

GT Sports Cars Slotting Specific rules & guidance.

	Event 1	Event 2	Event 3	Event 4
Event Specific Requirements	Sports Racing Cars (1970-1985)	Inter Series (1966-1990)	Global GT (1994-2006)	British GT (2007-to date)
Track Clearance chassis and motor (Minimum) Between Front & Rear Wheels	1.5mm	1.5mm	1.5mm	1.5mm
Front Wheels & Tyres <i>All 4 Wheels must have an outside diam within 1mm from each other</i>	Min width 8mm across wall width			
Rear Wheels and Tyres <i>All 4 Wheels must have an outside diam within 1mm from each other</i>	Max width 10mm across wall width			
Maximum body width or rear wheel axle width. (which ever is the greater)	64mm	68mm	65mm	64mm
Car Class Permitted	A , B, C	A, B, C	A, B, C	A, B,C

Failure to comply with the above Event specific requirements will incur a proportional penalty related to the degree of deviation from the rule, The penalty will be applied to each Round of the Proxy.

Advisory

Guide blades should be maximum 7mm Flag depth (without braids), max thickness 1.6mm, and max length 20mm.

Please ensure that body to chassis fixing crews are covered with tape or Bluetack.

GT Sports Cars Slotting -Class Specific Rules (Class A, B & C)

Class A - Standard RTR Car (Scalex, SCX, Ninco, Fly, Pioneer, Revell, Policar, etc) and Class A upgraded models (see details under spares). Also included are Resin cast body models with plastic chassis. The standard cars must be of the original unaltered body and unaltered chassis with motor in original orientation as supplied. Front axle height adjustment fixings or supporting hollow tube can be added. Only inline or sidewinder motors are allowed in Class A.

Motor adaptors are permitted to allow conversion of long can to short can motors in the same orientation, but fully function Class B type motor pods (ie Slot it or NSR etc) are not permitted.

Class B- Modified Cars - any Class A (unmodified body).

No lightweight Class C or lightweight 3d printed bodies allowed.

Chassis can be modified original, 3d printed, Slot it HRS2, Scaleauto RT or MRRC universal chassis), or Nickel Etched Silver (PP). Including Ninco Angle winder models. Resin cast body cars with Nickel Etched Silver (PP) chassis or brass & wire. Motors can be mounted in any orientation.

Class C- Pro RTR Class C body cars (Team Slot, Avant, SRC, NSR, MSC, MR Slotman, Scaleauto, Slot it, Spirit, Revoslot, Policar, etc). Lightweight glazing allowed.

Chassis can be original or 3d printed, slot it HRS2, Scaleauto RT, MRRC (Universal), brass & wire or metal.

Additionally lightweight 3d printed bodies with the above chassis permitted.

Motors can be mounted in any orientation.

General

G1) Cars must be 1/32 scale models of 1:1 cars. No Vanquish or Racer models

G2) All parts must be commercially available.

G3) Cars may be driven only by 2 wheel drive.

G4) No traction magnets allowed.

G5) Ballast may be added but must be inside or as part of the chassis.

G6) It is expected that cars will be fully decorated inside and out with an appropriate livery.

Cars which don't comply with these requirements will not be allowed to participate in the proxy and the cars will be returned to the owners.

Bodies, Windows and Interiors

B1) Cars must start and finish each Round with matching body, windows and interior. Glazing must be fixed to the body.

B2) Bodies must be fully detailed and painted hard plastic mouldings (inc Resin, Fibreglass or 3D printed) but must remain in scale. Vac formed or Lexan bodies are not allowed

B3) Minor bodywork trims and details such as mirrors, spotlights and aerials may be omitted.

B4) Interior must have a full or 3d representation of a driver.

B5) Interiors may be a lightweight alternative. Alternative interiors must be decorated.

B6) Class A body can be lightly trimmed or axle lugs removed to allow body rock.

Failure to comply with the above Event specific requirements will incur a penalty +5% of race time covered in each race if any of the issues cannot be fixed

Chassis and Motor Pods

C1) Class A cars must use standard as supplied chassis, Resin body models with plastic or Nickel Etched Silver (PP) are allowed

C2) Class B cars are fitted with 3d printed, Slot it HRS2, Nickel Etched Silver (PP)

C3) Class C cars are as supplied or alternatively 3d printed, Slot it HRS2, Scaleauto RT, MRRRC universal, and brass & wire or metal chassis), fitted to plastic moulded Resin or 3d printed body models.

C4) Chassis can be lightly trimmed to allow body rock.

Motors

M1) Only motors selected from the “ APPENDIX 1 List of eligible motors” are permitted. Additional motors can be considered once they are approved by me.

M2) Class A cars must be fitted with a motor of the same type as the original as to fit the original RTR model chassis or using an adaptor to replace a long can with short can.

You are permitted to use an after market motor within the *eligible motor list*.

In the case of Ninco's only cars fitted with in line motors are permitted in Class A. Ninco motors or replacement motors fitted in angle winder configuration will be classified under Class B cars.

M3) Class A,B & C Motors. Only motors listed in the *eligible motor list can be used*.

M4) Class A, B & C Motors must not be modified from manufacturer's specification.

M5) Class B & C Motors can be be mounted in any configuration.

M6) Motors must not protrude below the chassis.

Cars with motors other than those listed will not be allowed to participate in the proxy and the cars will be returned to the owners.

Wheels and Tyres

W1) Wheels and tyres must not protrude beyond body.

W2) All wheels must have appropriate style solid (not paper) inserts fitted at the start of each stage or alternatively they can be machined wheels including (hubcap) insert design

W3) All wheels must have tyres.

W4) Tyres must be made of black rubber.

W5) Tyres may be trued, glued and coated, but must be dry to the touch at the start of each stage

W6) All four wheels must remain in contact with the track surface.

Failure to comply with the above Event specific requirements will incur a penalty +5% of race time covered in each race if any of the issues cannot be fixed.

Spares

S1) Class A car upgraded components are permitted limited to those below.

a) Guide shoes, braids can be replaced.

b) Wheels can be replaced with equivalent size (solid only, no air hubs).

c) Free choice of gears

d) Axles must be solid, no hollow, centre thinned down or carbon axles.

e) Front axles can be stabilised by the addition of glued in axle holders or axle tubes etc.

f) Plastic wheel bushings can be replaced with brass ones, but Ball Race bearings are not permitted.

g) Lightweight interiors.

h) Any motor in the permitted motor list allowed

S2) Class B, & C cars. All Spares components, (e.g., braids, eyelets, guides, wires, pinions, crowns, axles, bushes, stoppers, screws, nuts, springs, weights, lights, lubricants, paints and decals) are free choice.

Late Car arrivals – Fixed Penalty

Cars arriving after the designated Deadline will incur a 10% loss in allocated points for the 1st Round

APPENDIX 1 - Eligible motor List

Brand	Name	Type	RPM		Brand	Name	Type	RPM
All Slot	AS001	Long can	22K		Sideways	Baby Raptor	Long Can	17K
All Slot	Red Devil	Long Can	22K		Sideways	Raptor	Long Can	21K
BRM		S-Can	19K		Slot it	Flat 6	Flat 6	20.5K
BRM	T-RS	Long Can	22.5K		Slot it	Flat 6R	Flat 6	22K
Cahoza	2K	S-Can	21.5		Slot it	Boxer/2	Long Can	21.5K
Carrera	Std	S-Can	18K		Slot it	V12/4	S-Can	23K
Fly	Std	S-Can	18K		Slotting Plus	Speed 5	Long can	21K
Hawk	HRM H1	Short Can	18K		Slotting Plus	Speed 7	Long Can	22K
Ninco	NC1	S-Can	12.7K		Slotting Plus	Speed 5	Long can	21K
Ninco	NC2	Long Can	14.7K		SRC	M3	Long Can	17K
Ninco	NC5	Long Can	16.2K		SRC	M7	Long Can	21K
Ninco	NC9	Short Can	16.2K		SRC	F 141X	S - Can	20K
NSR	Shark	S-Can	20K		SRP	Speed18	S-Can	18K
NSR	Shark	S-Can	21.9K		SRP	Speed20	S-Can	20K
NSR	King Evo 2	Long Can	21.5K		SRP	Speed20	Long Can	20K
NSR	King Evo 3	Long Can	21.5		Team Slot	TS12	Long Can	22K
Pioneer	MT202602	S-Can	18K		Thunderslot	March- 21	S-Can	21.5K
Pioneer	MT202602	S-Can	18K		Slimline			
Pioneer	MT202532	S-Can	21K		PSR	PSR-ACT	Slimline	16K
Predator	PRD130-22	S-Can	22.5K		Predator	PRD050-18	Slimline	18K
Predator	PRD180-20	Long Can	20.5 K		Scalextric	Std	Slimline	18K
Predator	PRD130-18	S-Can	18K		Scalextric		Slimline	23K
Revoslot		Short Can	21K		SRC	P1 Circuit	Slimline	21K
Scaleauto	Sprinter 2	Long Can	21.5 K		SRC	Motor F1	Slimline	23K
Scaleauto	Sprinter 2	Long Can	22.5K		SRP	Speed20	Slimline	20K
Scaleauto	Tech 1	S-Can	20K					
Scaleauto	Tech-1	Short Can	20K					
Scaleauto	Tech-1	Long Can	20k					
Scaleauto	Sprinter 1	Long Can	18K					
Scaleauto	Sprinter Junior	Long Can	18K					
Scaleauto	SC-0031	Long Can	23K					
Scalextric	Std	S-Can	18K					
SCX	RX41,42/42 & B variants	RX	18K					

Event 1 - Sports Racing Cars Eligible Cars 1970-1985 (Including Group 5 Cars)

Alpine A110	Ford Mustang Boss	Others might be included under invitation
Alpine A 310	Ford Capri RS2600	De Tomaso Pantera Gr5
Alfa Romeo Giulia Spider	Ford Capri MK III 3.0	Chevrolet Dekon Monza Gr5
Alfa Romeo Guilia TZ	Jaguar XJS	
Alfa Romeo Guilia Sprint GTA	Lancia Stratos HF	
Alfa Romeo 1750 GTA	Lancia Stratos Turbo Gr 5	
AMC Javelin	Lancia Beta Motecarlo Gr5	
Aston Martin AM V8	Lotus Esprite S1	
BMW 2002	Mazda RX-7	
BMW 320 Gr 5	Opel GT 1900	
BMW 530i	Opel Kadett GT/E	
BMW March M1	Pontiac Firebird	
BMW March Turbo Group 5	Porsche 906 Carrera	
Chevrolet Camaro I	Porsche 911S	
Chevrolet Camaro II	Porsche 911 RS	
Chevrolet Camaro III	Porsche 914/6	
Chevrolet Corvette Greenwood	Porsche 924	
Chevrolet Monza	Porsche 944	
Chrysler Hemicube	Porsche Kremer 935K Gr5	
Datsun 240Z	Porsche 935/78 Gr5	
Datsun 280Z	Triumph GT6	
Ferrari 206 Dino	Triumph TR7	
Ferrari 246 Dino	Triumph TR8	
Ferrari 250LM	Volvo P1800	
Ferrari 365 GTB/4	VW Sirroco	
Ferrari 308 GT4	VW Golf LS	
Ferrari 512BB		
Ferrari 512 BB LM Gr5		
For Capri Zakspeed Gr 5		
Ford Escort II RS Turbo Gr 5		
Ford Mustang		

Event 2 - Inter-Series Eligible Car List (1966-1999)

Abarth 13000T	Honker 11	Mirage CR7
Abarth 2000SP	Jaguar XJR-9, 10, 11 & 12	Nissan R89C
Abarth A210	King Cobra	Nomad MK2
Alfa Romeo T33	Lancia LC2	Porsche 906
Alfa Romeo T33/2	Lola T70 MK1	Porsche 908/02 & 908/03
Alfa Romeo T33/3	Lola T70 MKII	Porsche 917
Alfa Romeo T33/TT/12	Lola T70 MKIII	Porsche 917/10K
Audi R8C	Lola T160 - T292	Porsche 917/20
Autocast Ti22	Lola T310	Porsche 956 KH
Brabham BT8	Lotus 30/40	Porsche 962C
BRM P154	Lotus 62	Sauber C5
BRM P167	March 73S	Sauber SHS C6
Cadwell D7	March 74S	Sauber C7, C8, C9
Chaparral 2E	March 707	Shadow MKII
Chaparral 2F	March 717	Shadow MKIII
Chaparral 2H	Matich SR3	Shadow DN2
Chaparral 2J	Matra MS650	Shadow DN4
Cheetah G501	Matra MS670B	Toyota JTK 63C
Chevron B6 - B26	Mazda 787B	Toyota 86C
Chinook MKII	Mclaren Elva MkI	Toyota 88C, 89C-V
Chinook MKV	Mclaren Elva MKII	Wolverine LD65
Cherokee MK1	Mclaren Elva MKIII	
Costello SP7	Mclaren Elva MKVII	
Ferrari Dino 206S	Mclaren Elva MKVIII	
Ferrari 330 P4	Mclaren M6A	
Ferrari 350 P4	Mclaren M6B	
Ferrari 365P2	Mclaren M6D	
Ferrari 412P	Mclaren M8D	
Ferrari 612P	Mclaren M8E	
Ferrari 712M	Mclaren M8F	
Ford GT 40	Mclaren M8R	
Ford MKII	Mclaren M12	
Ford MKIV	Mclaren M20	
Genie MK10	Mirage MI	

Event 3 – Global GT (1994-2006)

GT1	GT2	
Ascari FGT	Alpine A610	
Ascari KZ1-R	Callaway Corvette C5	
Bugatto EB110	Chevrolet Camaro	
De Tomaso Pantera	Dodge Viper GTS/R	
Ferrari F40	Ferrari 348	
Jaguar XJ220	Ferrari 550 Maranello	
Lister Storm	Ferrari F355	
Lotus Elise	Ferrari F360 Moderna	
Maserati MC12	Honda NSX	
Mercedes CLK LM	Lamborghini Diablo	
Mclaren F1 GTR	Lotus Esprit Sport 300	
Nissan 390 GT1	Macros LM500	
Pagini Zonda	Morgan Plus 8	
Panoz Esperante GTLM	Morgan Aero 8	
Porsche 911 GT1	Porsche 911 GT2	
Saleen S7-R	Porsche 968	
Spyker C8 Double 12R	Porsche 944	
Toyota Supra GT LM	Toyota Supra GTS	
TVR Cebera Speed 12	TVR Tuscan	
Venturi 600	Venturi 300 GTR	
Ascari FGT	Venturi 400 GT	
Ascari KZ1-R	Venturi 500 GT	
Bugatto EB110		
De Tomaso Pantera		
Ferrari F40		
Jaguar XJ220		
Lister Storm		
Lotus Elise		
Maserati MC12		
Mercedes CLK LM		
Mclaren F1 GTR		
Nissan 390 GT1		

Event 4 – Modern British GT Championship (2006 to date)

GT3	GT4	AND ANY NEW GT3 OR GT4 CARS WHICH HAVE ENTERED THE ACTUAL SERIES MORE RECENTLY
Aston Martin DBSR9	Aston Martin Vantage V8	
Aston Martin Vantage	Aston Martin Vantage AMR	
Audi R8 LMS	Audi R8 LMS G4	
Bentley Continental	BMW M4 GT4	
BMW Z4	Ford Mustang GT4	
BMW M3	Jaguar F Type	
BMW M4	KTM X-Bow	
BMW M6	Lotus Exige	
Chevrolet C6	Lotus 2-Even	
Dodge Viper Competition Coupe	Lotus Evora	
Ferrari F430	Maserati Gran Turismo MC	
Ferrari 458 Italia	Mazda MX-5	
Ferrari 488	Mclaren 570S	
Ford GT	Mclaren Artura	
Lamborghini Gallardo	Mercedes AMG G4	
Lamborghini Huracan	Toyota GR Supra	
Mclaren MP4-12C		
Mclaren 650S		
Mclaren 720		
Mercedes Benz AMG SLS		
Nissan GT-R		
Porsche 997		
Porsche 911		