

Appendix 7 to the Technical Regulations Eligible Cars and Class Overview: 12H Hungary 2011 & 24H Dubai 2012

Including applicable minimum weight and maximum refueling amount (maximum refueling amount, see note at the end of this appendix. Basically all cars are allowed to have a fuel tank of maximum 120 Liter).

For some classes, if applicable, also the applicable balance of performance figures are specified.

For some classes, if applicable, also the "minimum reference lap time" is specified.

Petrol Touring cars, up to 3500cc

Class	Cylinder capacity	Minimum Weight	Max Refueling amount	Remarks
A1 (up to 1600cc)	up to 1.300 cc	710 kg	80 L	
	1.300 - 1.400 cc	760 kg	80 L	
	1.400 - 1.600 cc	820 kg	90 L	
A2 (1.600 – 2000 cc) & (Turbo engines up to 1600cc)	1.600 - 1.800 cc	900 kg	100 L	
	1.800 - 2.000 cc	980 kg	100 L	
	Turbo engine up to 1600cc	1000kg	100L	
A3T (Turbo engines up to 2.600 cc)	Turbo engines up to 2.600 cc	1000 kg	90 L	
		1100 kg	100 L	
		1200 kg	120 L	
A4 (2.000 - 3.000 cc)	2.000 - 2.500 cc	1000 kg	120 L	
	2.500 - 3.000 cc	1100 kg	120 L	
A5 (3.000 - 3.500 cc)	3.000 - 3.500 cc	1200 kg	120 L	

According to art. 18.1.1 of the regulations; the organizer will decide upon eventual waivers

VW Fun Cup

Class	Brand & Type	Cylinder capacity	Minimum Weight	Max Refueling amount	Remarks
Class VW Fun Cup	VW Fun Cup	Petrol	TBA	TBA	
		Diesel	TBA	TBA	

Diesel Touring Cars, up to 3000cc

Class	Cylinder capacity	Minimum Weight	Max Refueling amount	Remarks
D1 Up to 2000cc	Up to 2000cc	1.100 kg	80 L	Min ref lap time* 2min23 Dubai (2min07 Hungary)
		1.200 kg	100 L	
D2 (2.000 – 3.000cc)	2.000 – 2.500 cc	1.100 kg	100 L	
	2.500 – 3.000 cc	1.200 kg	100 L	

* diesel cars which will be faster than the min ref lap time will be assigned to most suitable class, e.g. D2 or A3T



21-22 MAY 2011
12H HUNGARY.COM
4th edition
TOURING, GT CARS & 24H SPECIALS



12-13-14 JANUARY 2012
24H DUBAI.COM
7th edition
TOURING, GT CARS & 24H SPECIALS

GT cars: Porsche 996 Cup and Porsche 997 Cup classes

Class	Brand & Type	Cylinder capacity	Minimum Weight	Max Refueling amount	BOP	Remarks
Class 996* (Porsche)	Porsche 996 Cup	3.600cc	1150 kg	120 L	N/A	
Class 997* (Porsche)	Porsche 997 Cup	3.600cc	1200kg	120 L	N/A	Model 2008/2009 or older (Model 2010/2011→class A6)

**According to the regulations, the organizer reserves the right to adjust the BOP at any time of the event.*



GT cars

Class	Brand & Type	Cylinder capacity	Minimum Weight	Max Refueling amount	BOP	Remarks
Class A6* (GT-cars)	ASCARI KZ1R	4940cc/8cyl.	1200 kg	100 L	N/A	
	ASTON MARTIN DBRS9	5935cc/12cyl	1290 kg	110 L	2x53.3mm	
	AUDI R8 LMS	5200cc/10cyl	1300 kg	110 L	2x47,2mm	
	BMW ALPINA B6 GT3	5000cc/8cyl.	1250 kg	100 L	1x66,0mm	
	BMW M3 GT2	4000cc/8cyl.	1250 kg	100 L	2x28,6mm	
	BMW Z4	3200cc/6cyl.	1200 kg	120 L	N/A	
	BMW Z4 GT3	4400cc/8cyl.	1225 kg	100 L	1x85,0mm	
	CORVETTE Z06R GT3	7000cc/8cyl.	1300 kg	110 L	1 x 50mm	
	DODGE VIPER COMP. COUPE	8300cc/10cyl	1300 kg	110 L	Tba	
	DODGE VIPER GT3	8200cc/10cyl	1300 kg	110 L	Tba	
	FERRARI 430 GTC (GT2)	4000cc/8cyl.	1150 kg	90 L	2x27,4mm	
	FERRARI 430 SCUDERIA GT3	4500cc/8cyl.	1230 kg	100 L	2 x 53 mm	
	FERRARI 458 ITALIA GT3	4500cc/8cyl.	1275 kg	100 L	2x55,5mm	
	FORD GT GT3	5000cc/8cyl.	1225 kg	105 L	2 x 48 mm	
	FORD MUSTANG FR500-GT	5000cc/8cyl.	1320 kg	110 L	N/A	
	FORD MUSTANG MARC VDS	5300cc/8cyl.	1375 kg	110 L	N/A	
	GINETTA G50Z GT3	3400cc/8cyl.	1100 kg	100 L	N/A	
	JAGUAR XKR	4200cc/8cyl.	1240 kg	100 L	Tba	
	LAMBORGHINI GALLARDO LP 560-4 GT3	5200cc/10cyl	1225 kg	100 L	2x47,2mm	
	LOTUS EXIGE GT3	1800cc/4cyl.	808 kg	Tba	Tba	
	MASERATI GRAND SP. LIGHT	4200cc/8cyl.	1180 kg	100 L	Tba	
	MERCEDES SLS AMG GT3	6200cc/8cyl.	1350 kg	110 L	2x33,5mm	
	MORGAN AERO GT3	5000cc/8cyl.	Tba	Tba	Tba	
	MOSLER MT 900 GT3	7000cc/8cyl.	1200 kg	100 L	2x33,2mm	
	PORSCHE 997 GT3 R	4000cc/6cyl.	1250 kg	100 L	1 x 76 mm	
	PORSCHE 997 CUP S	3600cc/6cyl.	1170 kg	100 L	1x72,3mm	
	PORSCHE 997 RSR	3800cc/6cyl.	1250 kg	100 L	2x30,5mm	model 2008 or older
	PORSCHE 997 RSR	4000cc/6cyl.	1250 kg	100 L	2x28,6mm	model 2009 or later
	PORSCHE GT3 R Hybrid	4000cc/6cyl.	1375 kg	110 L	N/A	
	PORSCHE GT3 RS 996	3600cc/6cyl.	1200 kg	100 L	N/A	
	PORSCHE GT3 RS 997	3600cc/6cyl.	1250 kg	100 L	Tba	
	PORSCHE 997 Cup (Modified or model 2010 or later)	3800cc/6cyl	1200 kg	120 L	N/A	
SPYKER C8 LAVIOLETTE	4000cc/8cyl.	Tba	Tba	Tba		
Your (GT3) car not listed here? Please make an individual request to info@creventic.com						

*According to the regulations, the organizer alone decides on eligibility of individual vehicles.

*According to the regulations, the organizer reserves the right to adjust the BOP at any time of the event.

Exceptional cars, class SP2 GT3-A (Petrol and Diesel)

Group Special cars (cars which do not fit or are not accepted in any other class) based on minimum reference lap time (guide-line is approx 2,6kg/hp or more)

The performance level, regulated by minimum lap time, is approximately comparable with the Porsche 997 Cup car and basically not as fast as class A6.

This SP2-GT3A class is meant for the following range of cars:

Cars which fits from performance point of view, to the prescribed minimum reference time in the table below.

- E.g. Cars which do not fit in any other class
- E.g. Cars which are not accepted in any other class
- E.g. Cars which have a close to production engine or limited tuned
- E.g. Not homologated cars

Note: a car which is considered as: to be too fast for this class, might be assigned to class A6.

(e.g. Holden V8, Ford Mustang FR500, Toyota Lexus, Chevrolet Corvette, BMW 140 GTR, BMW E46 V10, BMW M3 E92, Aston Martin Vantage N24, Aston Martin Vantage V12, Lotus, Nissan Z33, Nissan 370 Z, Audi RS4, Audi D11 V8, Audi D2 V12, Mitsubishi Dodge Stealth 3000cc Turbo, Marcos Mantis, Panoz V8 Star, LEXUS LF-A, Gomez Competition GC10.1, Ferrari 430 Challenge)

Class	Cylinder capacity	Minimum reference lap time (24HDubai/12HHungary)	Max Refueling amount		
			Minimum Weight 750 kg	Minimum Weight 1000 kg	Minimum Weight 1300 kg
SP2 GT3-A*	N/A	24HDubai: 2min06 12HHungary: 1min52	80 L	90 L	100 L
		24HDubai: 2min07 12HHungary: 1min53	90 L	100 L	110 L
		24HDubai: 2min08 12HHungary: 1min54	100 L	120 L	120 L

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Exceptional cars, class SP3 GT4-A (Petrol or Diesel)

Group Special cars, is a class generally meant for GT4 cars, based on minimum reference lap time.

The performance level, regulated by minimum lap time, is approximately comparable with GT4 cars.

This SP3-GT4A class is meant for the following range of cars:

Cars which fits from performance point of view, to the prescribed minimum reference time in the table below.

- E.g. Cars which do not fit in any other class
- E.g. Cars which are not accepted in any other class
- E.g. Cars which have a close to production engine or limited tuned
- E.g. Not homologated cars

Note: A car which is considered as: to be too fast for this class, might be assigned to class SP2-GT3A

(e.g. Aston Martin V8 Vantage N24/GT4, BMW Z4M Coupe, BMW M3 GT4, Nissan 350Z, Nissan 370Z, Maserati GT MC GT4, Cheverolet Camaro, Lotus Evora, Lotus Exige GT4, Porsche Cayman, Donkervoort D8 GT, Corvette C6 GT4, Ginetta G50 Cup/GT4, Lotus 2/Eleven, Peugeot 207 Spider, Saker sports car, Solution F Silhouette, Gomez Competition GC10.2 Silhouette)

Class	Cylinder capacity	Minimum reference lap time (24HDubai/12HHungary)	Max Refueling amount		
			Minimum Weight 750 kg	Minimum Weight 1000 kg	Minimum Weight 1200 kg
SP3 GT4-A*	N/A	24HDubai: 2min12 12HHungary: 1min57	90 L	100 L	120 L

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Special cars, class SP4 ELECTRICAL & HYBRID CARS

Class	Minimum reference lap time	Remarks
SP4 Electrical & Hybrid cars	24HDubai: 2min06 12HHungary: 1min52	

Silhouette Cars, will be assigned to most suitable class

Class	Silhouette car	Remarks
Class See Remarks	Solution F (3.500cc)	Solution F Silhouettes will assigned to class SP3-GT4A
	Gomez Competition GC10.1 (3.500cc/V8)	GC10.1 will be assigned to class SP2-GT3A
	Gomez Competition GC10.2 (3.500cc/V6)	GC10.2 will be assigned to class SP3-GT4A
	Renault Megane Trophy (3.500cc/V6)	Renault Megane Trophy will be assigned to class SP2-GT3A
	Brokernet Silversting (3.600cc/V6)	Brokernet Silversting will be assigned to class TBA
	Your Silhouette car not listed here? Please make an individual request to info@creventic.com	

FOR ALL CLASSES

FUEL TANK CAPACITY VERSUS REFUELING AMOUNT

Note: The maximum fuel tank capacity for all cars is 120 Liter. (unless explicit specified otherwise)

The **Max Refuel amount** mentioned in the tables above for all classes (unless explicit specified otherwise) is the maximum refueling amount (Liters) per refueling session.

In between 2 refueling sessions the car must have entered the race track. So minimum one out lap combined with an in lap (the start finish line does not necessarily have being passed).

At the start of the race it is allowed to start with a completely filled fuel tank.

At 12HHungary, teams need to be able to measure the refueling amount themselves and prove this.

At 24HDubai, this will be automatically measured, by the fuel station

Example:

If in the table above in a specific class the max Refuel amount is listed at 90 L

It is not allowed to refuel more than 90 L per refueling session.

So in case you make a pit stop after your tank is only halve empty, it is allowed to refuel again the Max Refueling amount. This means you can have a completely filled tank again.