




24H SERIES 2018 Eligible Cars and Class Overview

Class overview, including minimum weight, maximum refuelling amount.

Version: 16-11-17

Please refer to the balance of performance publication of the specific event for the most current class overview and balance of performance figures. This BOP-publication will be published by the promoter before the start of the event.

Division	Class	Description
	A2	Petrol Touring Cars: up to 2000cc & Supercharged up to 1650cc and Diesel up to 2000cc Touring cars, group N, group A and group 24h Specials
	A3	Petrol Touring Cars: 2000 up to 3500cc & Supercharged 1650 up to 2000cc and Diesel 2000 up to 3000cc (except TCR cars) and Diesel 2000 up to 3000cc Touring cars, group N, group A and group 24h Specials
	CUP1	Petrol Touring Cars: BMW M235i Racing Cup: 3000cc Twin Turbo
	TCP1	Touring Cars Production: Petrol Touring Cars 2500cc Group "Touring Car Production"
	TCP2	Touring Cars Production: Petrol Touring Cars 3000cc Group "Touring Car Production"
	TCR	TCR cars (Touring Cars: Supercharged (2015 and younger)) (1600 – 2000cc basically according TCR-regulations)
	SP3	Special Cars Special cars which are not accepted in any other class (mainly Touring cars) Weight/HP-ratio: approx. 3,5-4,0 kg/hp
	GT4	GT4 Homologated Cars Basically according to SRO GT4 regulations
	SP2	Special Cars Special cars which are not accepted in any other class (e.g. GT-, Silhouette) Weight/HP-ratio: approx. 3,0-3,4 kg/hp
	SPX	Special Cars Special cars which are not accepted in any other class (e.g. GT-, Silhouette) Weight/HP-ratio: approx. 2,5-2,9 kg/hp
	SP4	Electrical and Hybrid Cars (only on special request)
	991-PRO 991-AM	Cup class for Porsche Cup 991 Porsche 991-I Cup Cars (models 2014..2016) Porsche 991-II Cup Cars (models 2017)
	A6-PRO A6-AM	Mainly GT3 Cars Is a class for GT-cars regulated by weight, tank capacity and other Balance of Performance parameters
	P2	P2-Prototypes Admission on individual basis performance guideline: P2 cars MY 2016 and older)
	P3	P3-Prototypes Admission on individual basis: ADESS 03, Ligier JS P3, Norma M30, etc.
	PX	Special Prototypes Group CN cars >2000cc and group "Prototype Special" cars
	CN1	Production Sports Cars (Group CN) up to 2000cc and 1620cc Turbo (MY2011 and younger)
	CN2	Production Sports Cars (Group CN) up to 2000cc and 1620cc Turbo (MY2011 and older)

1. Petrol & Diesel Touring cars, up to 3500cc

Class	Cylinder capacity		Minimum Weight	Max Refuelling amount	Remarks	
A2	Diesel cars up to 2000cc		1100 kg	100L	Theoretical best lap time: see balance of performance publication of the specific event	
			1200 kg	120L		
	Petrol (up to - 2.000cc)	up to 1.300cc	710 kg	80 L		
		1.300 - 1.400cc	760 kg	80 L		
		1.400 - 1.600cc	820 kg	90 L		
		1.600 - 1.800cc	900 kg	100 L		
		1.800 - 2.000cc	980 kg	100 L		
	Petrol Supercharged engines (up to 1.650cc)	Supercharged engines up to 1.650cc	1000kg	70 L		
Peugeot RCZ 1.600cc / Turbo		1100 kg	80 L			
A3	Petrol (2.000 - 3.500cc)	2.000 - 2.500cc	1000 kg	120 L	Theoretical best lap time: see BOP- publication of the specific event	
		2.500 - 3.000cc	1100 kg	120 L		
		3.000 - 3.500cc	1200 kg	120 L		
	Petrol Supercharged engines (1.650 - 2.000cc)	Peugeot 208 GTI 1.600cc / Turbo	1050 kg	85 L		
		1.650 – 1.800cc	900 kg	100 L		e.g. Lotus Elise 1.8 Turbo
			1000 kg	120 L		e.g. Seat Leon MK1
		1.800 – 2.000cc	1000 kg	90 L		e.g. Seat Leon MK2, Opel Astra (NO TCR cars)
			1100 kg	100 L		
	Diesel 2.000 – 3000cc	2.000 – 2.500cc	1100 kg	85 L		
		2.500 – 3.000cc	1200 kg	85 L		
CUP 1	BMW M235i Cup	3.000cc Twin Turbo	Remarks	Remarks	According to BMW M235i Cup regulations	

2. Touring Car Production Cars (TCP)

Class	Manufacturer	Model	Cyl. Cap	Max KW*	Minimum weight	Max Refuelling amount	Remarks
TCP1	BMW	E36 325i	2494cc	151	1230 kg	70	
	BMW	325i C	2494cc	151	1255 kg	70	
	BMW	E46 325i	2494cc	151	1255 kg	70	
	BMW	E90 325i L	2497cc	171	1365 kg	70	
	BMW	E90 325i	2497cc	171	1365 kg	70	
	BMW	E92 325i C	2497cc	171	1365 kg	70	
	Daimler	204 C230	2496cc	161	1335 kg	70	
	Mercedes	204 C230	2496cc	161	1335 kg	70	
	BMW	Z89	2497cc	161	1335 kg	70	
TCP2	BMW	E86 Z4 coupe	2996cc	209	1300 kg	70	
	BMW	E87 130i	2996cc	209	1300 kg	70	
	BMW	E87 130i	2996cc	209	1300 kg	70	
	BMW	E87 130i	2996cc	209	1300 kg	70	
	BMW	E36 M3 GT	2990cc	232	1400 kg	70	
	BMW	E36 M3	2990	232	1370 kg	70	
	BMW	E36 M3	2990	232	1370 kg	70	
	BMW	E90 330i L	2966	214	1330 kg	70	
	BMW	E92 330i C	2966	214	1330 kg	70	
	Porsche	911	2990	188	1300 kg	70	
	Porsche	987 Cayman CQ11	2893	209	1300 kg	70	
	BMW	E90 390L	2996	203	1310 kg	70	
	Porsche	981 CM12	2706	216	1347 kg	70	
	BMW	346C 330Ci	2979	182	1300 kg	70	
	BMW	346L 330i	2979	182	1300 kg	70	
	BMW	M3B	2990	225	1370 kg	70	

*The maximum KW mentioned in this table are including 5% tolerance and 2% measuring tolerance.

3. Class TCR

Brand & Type	Minimum Weight	Max Refuelling amount	Ride height	TCR Technical form Certification Nr. / Variant Option	Remarks
ALFA ROMEO GIULIETTA TCR RF	TBA	100 L	70 mm	6	
AUDI RS3 LMS DSG (2017)	1230 kg	100 L	70 mm	9 & VO 18	
AUDI RS3 LMS SEQ (2017)	1250 kg	100 L	70 mm	10 & VO 18	
FORD FOCUS TCR	TBA	100 L	70 mm	TBA	
HONDA CIVIC TCR SEQ (2016)	1200 kg	100 L	70 mm	001 & VO 20	
HONDA CIVIC TCR SEQ (2017)	1240 kg	100L	70 mm	11 & VO 20	
KIA CEE'D TCR	TBA	100 L	TBA	TBA	
LADA VESTA TCR	1250 kg	100 L	70 mm	TBA	95% power
OPEL ASTRA TCR	1240 kg	100 L	70 mm	TBA	95% power
PEUGEOT 308 RACING CUP	1100 kg	95 L	70 mm	TBA	
SEAT LEON CUP RACER V1 DSG (2015)	1200 kg	100 L	60 mm	TCN2-C-001	
SEAT LEON TCR V2 DSG (2016)	1200 kg	100 L	60 mm	004	
SEAT LEON TCR V2 SEQ (2016)	1200 kg	100 L	70 mm	002	
SEAT LCR TCR V3 DSG (2017)	1220 kg	100 L	70 mm	15 & VO 17	
SEAT LEON TCR V3 SEQ (2017)	1240 kg	100 L	70 mm	16 & VO 17	
SUBARU STI TCR	TBA	100 L	TBA	007	
VOLKSWAGEN GOLF GTI TCR SEQ (2016)	1210 kg	100 L	70 mm	003	
VOLKSWAGEN GOLF GTI TCR DSG (2017)	1200 kg	100 L	70mm	TBA	
VOLKSWAGEN GOLF GTI TCR SEQ (2017)	1220 kg	100 L	70 mm	14 & VO 19	
Your (TCR) car not listed here? Please make an individual request to info@creventic.com					

4. **Class GT4: Homologated GT4 Grand Touring Cars**

Brand & Type
ASTON MARTIN VANTAGE GT4
Audi R8 LMS GT4
BMW M3 GT4
BMW M4 GT4
CHEVROLET CAMARO GT4
EKRIS M4 GT4
FORD MUSTANG GT4
GINETTA G55 GT4 2015
GINETTA G55 GT4 2017
KTM X-BOW GT4
LOTUS EVORA GT4
MASERATI GRANTURISMO MC4 GT4
MCLAREN 570S GT4
MERCEDES-AMG GT4
NISSAN 370Z GT4
PORSCHE 997 CUP GT4
PORSCHE CAYMAN CLUNSPORT GT4
PORSCHE CAYMAN PRO4 GT4
SIN R1 GT4
Your (GT4) car not listed here? Please make an individual request to info@creventic.com

5. **GT cars*: Porsche 991 Cup classes**

Class	Brand & Type	Cylinder capacity	Minimum Weight	Max Refuelling amount	Remarks
Class 991	Porsche 991-I Cup	3.800 cc	1200 kg	100L	Models 2014 .. 2016 No restrictor-Blende
	Porsche 991-II Cup	4.000 cc	TBA	100L	Model 2017 BOP TBA

- *Porsche 996 will be assigned to class SP3,
- *Porsche 997 Cup will be assigned to class SP2
- *Porsche 997 Cup S will be assigned to class SPX
- *Modified Porsche 991 Cup may be assigned to class SPX

**6. GT cars (Mainly GT cars, also American GT's are eligible)
Class A6-AM & Class A6-PRO**

Brand & Type	Cylinder capacity	Minimum Weight	Max Refuelling amount	BOP	Remarks
ASTON MARTIN VANTAGE GT3	5900cc/12cyl	1280 kg	110 L	2x41,5mm	FIA-restrictor design
AUDI R8 LMS Ultra	5200cc/10cyl	1245 kg	110 L	2x47,2mm	up to and incl. 2014
AUDI R8 LMS (GT3-038)	5200cc/10cyl	1240 kg	100L	2x39,0mm	Or 1280kg/2x40mm (only for A6-AM) FIA-restrictor design
BMW Z4 GT3	4400cc/8cyl.	1230 kg	105 L	1x70,0mm	
CHEVROLET CORVETTE C6-ZR1	5500cc/8cyl.	1250 kg	100 L	2x31,6mm	LMGTE-2-04 Chas #00002
DODGE VIPER CC SERIES 2	8400cc/10cyl	1280 kg	115 L	N/A	Chas #VCC-113
FERRARI 458 ITALIA GT3	4500cc/8cyl.	1260 kg	110L	2x50,0mm	FIA-restrictor design
FERRARI 488 GT3	3900cc/8cyl.	1300 kg	95L	N/A	Max Boost(barA/rpm) 1,47/4000 1,51/4500 1,56/5000 1,60/5500 1,63/6000 1,59//6500 1,54/7000 1,49/>7250
FERRARI F458GT (VdeV1)	4500cc/8cyl.	1230 kg	100 L	2x56,0mm	Chas #2850# Chas #2842#
LAMBORGHINI GALLARDO LP560 GT3	5200cc/10cyl	1205 kg	100 L	2x47,2mm	
LAMBORGHINI HURACAN GT3	5200cc/10cyl	1260 kg	100 L	2x39,0mm	FIA-restrictor design
MASERATI GRANTURISMO MC GT3	4700cc/8cyl.	1200 kg	105 L	1x65,0mm	
McLaren MP4-12C GT3	3800cc/8cyl.	1255 kg	115 L	2x36,0mm	Max Boost(barA/rpm) 1,82/4000 1,80/4500 1,78/5000 1,76/5000 1,72/6000 1,65//6500 1,59/7000 1,53/>7500
McLaren 650S GT3	3800cc/8cyl.	Tba	Tba	Tba	Max Boost(barA/rpm) Tba
MERCEDES SLS AMG GT3	6200cc/8cyl.	1330 kg	105 L	2x38,0mm	FIA-restrictor design
MERCEDES AMG GT3	6200cc/8cyl.	1330 kg	105 L	2x36,0mm	FIA-restrictor design
NISSAN GT-R GT3	3800cc/6cyl.	1315 kg	115 L	2x40,0mm	Up to and incl. 2014 Max Pboost 2,05 barA (all rpm)
	3800cc/6cyl.	1280 kg	110 L	2x40,0mm	EVO 2015 Max Pboost 2,0 barA (all rpm)
PORSCHE 997 GT3 R	4000cc/6cyl.	1205 kg	100 L	1x72,0mm	MY2012 or older
	4000cc/6cyl.	1205 kg	100 L	1x60,0mm	MY2013
PORSCHE 991 GT3 R	4000cc/6cyl.	1245 kg	95 L	2x41,5mm	FIA-restrictor design
RADICAL SPORTSCARS RXC TURBO GT3	3500cc/6cyl.	Tba	Tba	Tba	Max Boost(barA/rpm) Tba
RENAULT SPORT RS01 Configuration BOP GT3	3800cc/6cyl.	1220 kg	105L	2x42,0mm	Max Pboost 1,95 barA (all rpm) Aerodynamics Bop according Bop bulletin
SCG 003C	3500cc/6cyl.	1260 kg	115 L	2x35,0mm	Max Pboost 1,95 barA (all rpm)
SRT VIPER GT3-R	8400cc/10cyl	Tba	Tba	Tba	
Your (GT) car not listed here? Please make an individual request to info@creventic.com					

* FIA-restrictor design, according FIA-2013/2014/2015/2016 restrictor design

7. Exceptional cars, class SPX

Class SPX cars with (partly) fixed BOP

Brand & Type	Cylinder capacity	Minimum Weight	Max Refuelling amount	BOP*	*In case car will be amalgamated to class A6. Initial BOP will be:
LAMBORGHINI Huracan Super Trofeo	5200cc/10cyl	1275 kg	*According BOP-table below	2x41,0mm	1275kg/110L/2x42mm
Porsche GT America	4000cc/6cyl	1250 kg	*According BOP-table below	N/A	TBA
Vortex 1.0	6200cc/8cyl	1100 kg	*According BOP-table below	N/A	1100kg/105 L
KTM X-bow (special)	2000cc/4cyl.	1030 kg	*According BOP-table below @ column 1050 kg	Pboost max is 2,7bar (independent of ambient air pressure) Max rpm 7000 at all gears Ride height is free	1000kg/120L Pboost max is 2,7bar (independent of ambient air pressure) Max rpm 7000 at all gears Ride height is free
Porsche 991-I (modified)	3800cc/6cyl	1200 kg	*According BOP-table below	Restrictor-blende: Free	Ride height is free
Porsche 991-II (modified)	4000cc/6cyl	1250 kg	*According BOP-table below	TBA	TBA
Porsche 997 Cup S	3600cc/6cyl	1250kg	*According BOP-table below	TBA	TBA

Your (GT) car not listed here? Please make an individual request to info@creventic.com

Class SPX (for these cars there is a "Dynamic-BOP" applicable)

Class	Dynamic-BOP (Theoretical best lap time)	Minimum Weight 1050 kg	Minimum Weight 1150 kg	Minimum Weight 1250 kg
SPX	See balance of performance publication of the specific event	90 L	100 L	110 L
	See balance of performance publication of the specific event	100 L	110 L	120 L
	BOP-advantage* See balance of performance publication of the specific event	100 L / 100 L @ code60	110 L / 110 L @ code60	120 L / 120 L @ code60

*BOP advantage: 90 L / 90 L means: 90 litre refuelling under green and 90 L refuelling under Code 60

8. Exceptional cars, class SP2 (Petrol and Diesel)

Porsche 997 3800cc: Fix BOP for accepted (modified) models.

- **Minimum weight: 1200kg**
- **Restrictor-Blende: 65mm**
- **Ride Height is free**
- **Refuel amount according SP2-BOP-Table**

Porsche 997 3600cc: Fix BOP for accepted (modified) models.

- **Minimum weight: 1150kg**
- **Restrictor-Blende: is free**
- **Ride Height is free**
- **Refuel amount according SP2-BOP-Table**

GC Automobile V8: Fixed BOP

- **Minimum weight: 1100kg**
- **Refuel amount according SP2-BOP-Table**

KTM X-bow: Fixed BOP:

- **Minimum weight: 1030 kg**
- **Pboost max is: 2,3bar (independent of ambient air pressure)**
- **Max rpm: 7000 rpm (at all gears)**
- **The car must be equipped with a data logger including pressure sensor according art.5.5 of chapter II of the Sporting & Technical Regulations.**
- **Ride Height is free**
- **Refuel amount according SP2-BOP-Table**

All other SP2 cars:

Class	Dynamic-BOP (Theoretical best lap time)	Max Refuelling amount		
		Minimum Weight 750 kg	Minimum Weight 1000 kg	Minimum Weight 1300 kg
SP2	See balance of performance publication of the specific event	80 L	90 L	100 L
	See balance of performance publication of the specific event	90 L	100 L	110 L
	See balance of performance publication of the specific event	100 L	110 L	120 L
	BOP-advantage* See balance of performance publication of the specific event	100 L / 100 L @ code60	110 L / 110 L @ code60	120 L / 120 L @ code60

**BOP advantage: 90 L / 90 L means: 90 litre refuelling under green and 90 L refuelling under Code 60*

9. Exceptional cars, class SP3 (Petrol or Diesel)

Ginetta G55 2016 or older (without any of 2017 upgrade parts):

- Refuel amount according SP3 BOP-Table

Ginetta G55 with new-for-2017 upgrades:

- TBA

KTM X-Bow (modified): Fixed BOP:

- Minimum weight: 1100 kg
- Pboost max is: 2,3bar (independent of ambient air pressure)
- Max rpm: 7000 rpm (at all gears)
- The car must be equipped with a data logger including pressure sensor according art. 5.5 of chapter II of the Sporting & Technical Regulations.
- Ride Height is free
- Refuel amount according SP3 BOP-Table

Class	Dynamic-BOP (Theoretical best lap time)	Max. refuelling amount				
		Minimum Weight 750 kg	Minimum Weight 1000kg	Minimum Weight 1100kg	Minimum Weight 1200kg	Minimum Weight 1300kg
SP3	See balance of performance publication of the specific event	60 L	70 L	80 L	90 L	100 L
	See balance of performance publication of the specific event	70 L	80 L	90 L	100 L	110 L
	See balance of performance publication of the specific event	80 L	90 L	100 L	110 L	120 L
	See balance of performance publication of the specific event	90 L	100 L	110 L	120 L	120 L
	BOP-advantage* See balance of performance publication of the specific event	90 L / 90 L @ code60	100 L / 100 L @ code60	110 L / 110 L @ code60	120 L / 120 L @ code60	120 L / 120 L @ code60

*BOP advantage: 90 L / 90 L means: 90 litre refuelling under green and 90 L refuelling under Code 60

10. Special cars, class SP4 ELECTRICAL & HYBRID CARS

Class	Dynamic-BOP (Theoretical best lap time)	Remarks
SP4 Electrical & Hybrid cars	See balance of performance publication of the specific event	

11. Prototype Special cars Class P2

Brand & Type	Cylinder capacity	Minimum Weight	Max refuelling amount	BOP	Remarks
Ginetta G57-P2	6200cc/8cyl	900 kg	105 L		
Oreca 03	TBA	TBA	TBA		
Pescarolo 02	TBA	TBA	TBA		
Tampolli SR2	TBA	TBA	TBA		
Courage LC75	TBA	TBA	TBA		

Your (P2-eligible) car not listed here? Please make an individual request to info@creventic.com

12. Prototype Special cars Class P3

Brand & Type	Cylinder capacity	Minimum Weight	Max refuelling amount	BOP	Remarks
ADESS 03	5000cc/8cyl	900 kg	100 L		
Ginetta P3-15	5000cc/8cyl	900 kg	100 L		
Ligier JS P3	5000cc/8cyl.	900 kg	100 L		
Norma M30	5000cc/8cyl.	900 kg	100 L		
Riley-Ave P3	5000cc/8cyl.	900 kg	100 L		

Your (P3-eligible) car not listed here? Please make an individual request to info@creventic.com

13. Class PX

Brand & Type	Cylinder capacity	Minimum Weight	Max refuelling amount	BOP	Remarks
Funyo SP05	1600cc/4cyl	TBA	TBA		
Praga R1T	2000cc/4cyl	TBA	TBA		2.0 Turbo
Radical RXC Turbo	3500cc/6cyl	TBA	TBA		
Radical RXC Turbo 500R	3500cc/6cyl	TBA	TBA		
Radical RXC V8	3000cc/8cyl	TBA	TBA		
Radical RXC Spyder	TBA	TBA	TBA		
Radical 3.7 V6	3700cc/6cyl	TBA	TBA		
Radical SR8 SX	2700cc/4cyl	TBA	TBA		
Renault R.S.01	3800cc/6cyl	TBA	TBA		Renault Sport Trophy
Wolf GB08 S	3000cc/8cyl	TBA	TBA		V8 Engine 3.0 L
Wolf GB08 T	1600cc/Turbo	TBA	TBA		1.6 Turbo Open
Wolf GB08 SM T	1600cc/Turbo	TBA	TBA		1.6 Turbo Open

Your (PX-eligible) car not listed here? Please make an individual request to info@creventic.com

14. Class CN1 – Production Sports Cars

Brand & Type	Cylinder capacity	Minimum Weight	Max refuelling amount	BOP	Remarks
Aquila CR1	2000cc/4cyl	570 Kg	80L		
Caterham SP300R	2000cc/4cyl	570 Kg	80L		
Funyo 4 RC	2000cc/4cyl	570 Kg	80L		
Funyo 5	2000cc/4cyl	570 Kg	80L		
Gibson CN2012	2000cc/4cyl	570 Kg	80L		
Juno CN2011	2000cc/4cyl	570 Kg	80L		
Juno CN2012	2000cc/4cyl	570 Kg	80L		
Juno CN2016	2000cc/4cyl	570 Kg	80L		
Ligier JS53 EVO2	2000cc/4cyl	570 Kg	80L		
Lucchini P2	2000cc/4cyl	570 Kg	80L		
Merlin MP23	2000cc/4cyl	570 Kg	80L		
Norma M20 FC	2000cc/4cyl	570 Kg	80L		
Osella PA 21P Evo CN2000	2000cc/4cyl	570 Kg	80L		
Osella PA 21S Evo CN2000	2000cc/4cyl	570 Kg	80L		
Osella PA 2000 Evo E2B	2000cc/4cyl	570 Kg	80L		
PRC FPR 6	2000cc/4cyl	570 Kg	80L		
Radical SR3 RSX	1500cc/4cyl	570 Kg	80L		
Radical SR3 SL	2000cc/4cyl	570 Kg	80L		
Tiga CN2012	2000cc/4cyl	570 Kg	80L		
Tatuus PY012	2000cc/4cyl	570 Kg	80L		
Wolf GB08 CN	2000cc/4cyl	570 Kg	80L		
Wolf GB08 CN	1600cc/4cyl	570 Kg	80L	41,0mm	Supercharged engine, max. Pboost TBA
Your (CN1-eligible) car not listed here? Please make an individual request to info@creventic.com					

15. Eligible cars Class CN2 – Production Sports Cars

Brand & Type	Cylinder capacity	Minimum Weight	Max refuelling amount	BOP	Remarks
ADR 3 CN	2000cc/4cyl	570 Kg	80L		
AGM WLR	2000cc/4cyl	570 Kg	80L		
AJEC 01	2000cc/4cyl	570 Kg	80L		
BDN S3	2000cc/4cyl	570 Kg	80L		
Bicknell PS7	2000cc/4cyl	570 Kg	80L		
Chiron LMP3 CN	2000cc/4cyl	570 Kg	80L		
Gibson CN2012	2000cc/4cyl	570 Kg	80L		
Juno CN09	2000cc/4cyl	570 Kg	80L		
Ligier JS49	2000cc/4cyl	570 Kg	80L		
Ligier JS51	2000cc/4cyl	570 Kg	80L		
Norma M20	2000cc/4cyl	570 Kg	80L		
Radical SR1	1350cc/4cyl	520 Kg	80L		
Your (CN2-eligible) car not listed here? Please make an individual request to info@creventic.com					