



## Balance of Performance Publication

Date: 16.05.2018

### Hankook 12H IMOLA 2018 (TCE & GT-Series)

To Sporting & Technical Regulations 24H SERIES power by Hankook 2018, Version 28  
September 2017, with KNAF-permit No.: 0314.17.266

Dear Teams and Drivers

In this BOP-publication you will find:

- Balance of Performance (BOP)
- SP-BOP-CAT (Theoretical best lap times).

Applicable for:

- Hankook 12H IMOLA (24H TCE SERIES + 24H GT SERIES)

This BOP and other figures are in force with immediate application and replaces the figures of appendix 18 of the Sporting & Technical regulations and eventually previously published BOP-publications.

Notes on boost control:

Control of Pboost strategy as per document attached (Appendix: Control of Pboost strategy), for all cars of which Pboost max is specified, unless explicit otherwise specified.

Approved version 16 May 2018  
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## 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: <b>2min01 (Imola)</b>	
			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: <b>1min58 (Imola)</b>	
		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	



## 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/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	E36 M3 GT	2990cc	232	1400 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.

## Class TCR BOP and ECU-software version for 12H IMOLA 2018

Brand & Type	Minimum Weight	Max Refuel amount	Ride height	TCR Technical form Certification Nr. / Variant Option	Old ECU-software version (Silverstone 2017 and older)	New ECU-software version (From Imola 2018 onwards. This version overrules the TCR TECH FORM)	Max Pboost, (Rev limiter. Power level and Checksum)
ALFA ROMEO GIULIETTA TCR RF	1220 kg	100 L	70mm	6	4.577_TCR2017_100%	1.600_TCR2018_BOP_102,5%	See TCR-04*
AUDI RS3 LMS DSG (2017)	1230 kg	100 L	70mm	9 & VO 18 & VO29	5F6906259D-001	5F6906259L	See TCR-04*
AUDI RS3 LMS SEQ (2017)	1250 kg	100 L	70mm	10 & VO 18 & VO29	5F6906259E	5F6906259M	See TCR-04*
HONDA CIVIC FK2 TCR SEQ (2017)	1240 kg	100L	70mm	11 & VO 20	TCR-V2.5.102-0	TCR-V2.6.98+5	See TCR-04*
HONDA CIVIC FK7 TCR SEQ (2018)	1240 kg	100L	80mm	33 & VO34	NA	TCR_H70_REV_1.02.30	See TCR-04*
HYUNDAI i30 N TCR	1260 kg	100 L	80mm	27 & VO 28	V1.606.X1_i30_TCR_BO PV2_100_prod_003.LRC	V1.606.X1_i30_TCR_BOPV2_10 0_prod_003.LRC	See TCR-04*
KIA CEE'D TCR	1220 kg	100 L	70mm	TBA	TBA	1502_Kia_TCR_18_-100%V05	See TCR-04*
LADA VESTA TCR	1210 kg	100 L	70mm	TBA	TBA	12.10.1.3	See TCR-04*
OPEL ASTRA TCR	1230 kg	100 L	70mm	TBA	TBA	12.7.3.30_Bop2_100-procent	See TCR-04*
PEUGEOT 308 RACING CUP TCR	1100 kg	100 L	70mm	8	T9TCR_12.8.4.7_17S 15_100% (42D81FA1)	T9TCR_12.8.4.7_17S15_10 0% (42D81FA1)	2980mbar
PEUGEOT 308 TCR (2018)	TBA	TBA	TBA	37	NA	Soft 12.10.3.0	See TCR-04*
SEAT LEON CUP RACER V1 DSG (2015)	1200 kg	100 L	60 mm	TCN2-C-001	5F6906259_0001 (72-DC-3A-5C)	5F6906259_0001 (72 DC 3A 5C)	NA
SEAT LEON TCR V2 DSG (2016)	1200 kg	100 L	60 mm	004	5F6906259B (0001)	5F6906259B (0001)	NA
SEAT LEON TCR V2 SEQ (2016)	1200 kg	100 L	70 mm	002	5F6906259C (0001)	5F6906259C (0001)	NA
SEAT LCR TCR V3 DSG (2017)	1220 kg	100 L	70mm	15 & VO 17	5F6906259D-001	5F6906259L	See TCR-04*
SEAT LEON TCR V3 SEQ (2017)	1240 kg	100 L	70mm	16 & VO 17	5F6906259E	5F6906259M	See TCR-04*
CUPRA TCR DSG (2018)	1220 kg	100 L	70mm	TBA	NA	5F6906259L	See TCR-04*
CUPRA TCR SEQ (2018)	1240 kg	100 L	70mm	35	NA	5F6906259M	See TCR-04*
VOLKSWAGEN GOLF GTI TCR SEQ (2016)	1210 kg	100 L	70 mm	003	5F6906259C (0001)	5F6906259C (0001)	NA
VOLKSWAGEN GOLF GTI TCR DSG (2017)	1200 kg	100 L	70mm	TBA	5F6906259D-001	5F6906259L	See TCR-04*
VOLKSWAGEN GOLF GTI TCR SEQ (2017)	1250 kg	100 L	70mm	14 & VO 19	5F6906259E	5F6906259M	See TCR-04*
VOLKSWAGEN GOLF GTI TCR DSG (2018)	1220 kg	100 L	70mm	14 & VO19, ER36, VO41, SV42, VO40 (Facelift)	NA	5F6906259L	See TCR-04*
VOLKSWAGEN GOLF GTI TCR SEQ (2018)	1250 kg	100 L	70mm	14 & VO19, ER36, VO41, SV42, VO40 (Facelift)	NA	5F6906259M	See TCR-04*

Your (TCR) car not listed here? Please make an individual request to [info@creventic.com](mailto:info@creventic.com)

**\*TCR-04: See 2018 TCR TECHNICAL BULLETIN no.4 (Date: 2018, April, 6<sup>th</sup>) (Audi-SEAT-Cupra-VW: 5F6906259L refer to 5F6906259Q)**



## Class GT4: GT4 Grand Touring Cars

Brand & Type	Cylinder capacity	Minimum Weight	Max Refuelling amount	Restrictor	Remarks
ASTON MARTIN V8 VANTAGE GT4	4700cc/8cyl	1350 kg	100 L	NA	ECU BOP 2016
Audi R8 LMS GT	5200cc/10cyl	1450 kg	100 L	2x42mm	Restrictor thickness 5mm. Acc. Audi R8 GT4 restrictor drawing ECU BOP 2018
BMW M3 GT4		1350 kg	100 L	NA	ECU BOP 2015
BMW M4 GT4	3000cc/6cyl Turbo	1460 kg	100 L	2017 USB Powerstick "Silver" (Max Engine power: 440Hp )	
CHEVROLET CAMARO GT4		1450 kg	100 L	60mm	FIA-restrictor design ECU BOP 2018
GINETTA G55 GT4 2015	3700cc/6cyl	1080 kg	100 L	NA	ECU BOP 2015
GINETTA G55 GT4 2017	3700cc/6cyl	1100 kg	95 L	47,5mm	Restrictor: G55-E0392 FIA-restrictor design
KTM X-BOW GT4	2000cc/4cyl Turbo	1130 kg	90 L	Pboost max: 2,3bar Max rpm: 7000 rpm (at all gears)	
LOTUS EVORA GT4		Tba	Tba	Tba	
MCLAREN 570S GT4	3800cc/8cyl Turbo	1440 kg	110 L	Max engine Torque 470Nm Pboost-max: 1,8 bar ECU BOP 2018	
MERCEDES AMG GT4	4000cc/8cyl Turbo	1450 kg	100 L	Pboost-max: 1,65 bar (Max Engine power: 325kW (442Hp)) ECU BOP 2018	
NISSAN 370Z GT4	3800cc/6cyl	1250 kg	100 L	Tba	ECU BOP 2016/2017
PORSCHE 997 CUP GT4	3800cc/6cyl	1250 kg	95 L	NA	ECU BOP 2014
PORSCHE CAYMAN GT4 CLUPSPORT MR	3800cc/6cyl	1290 kg	100 L	ECU 2017 BOP	
PORSCHE CAYMAN PRO4 GT4	3800cc/6cyl	1240 kg	95 L	NA	2016
SIN R1 GT4	6200cc/8cyl	1250 kg	100 L	NA	Max 43,5% Throttle opening
Your (GT) car not listed here? Please make an individual request to <a href="mailto:info@creventic.com">info@creventic.com</a>					



## Class 991: Porsche 991 Cup classes (Generation I and II)

Class	Brand & Type	Cylinder capacity	Minimum Weight	Max Refuelling amount	Remarks
<b>Class 991-I</b>	Porsche Cup 991-I	3.800 cc	1220 kg	100L	Models 2014 .. 2016 NO Restrictor-Blende
<b>Class 991-II</b>	Porsche Cup 991-II	4.000 cc	1220 kg	100L	Models 2017 .. 2018 *Restrictor-Blende: 72 mm

\* Restrictor Blende must be according "Manthey TZN" drawing, see 24H Series bulletin

## Class 991-BOP-TABLE

### BOP- table class 991-PRO & 991-AM

Class*	Balance Of Performance**		Remarks
	Weight	Refuelling	
<b>991-Am</b>	+/- 0kg	100 L	<b>BOP-advantage</b>
<b>991-Pro</b>	+ 30kg	90 L	

\* Class and corresponding BOP is determined by Team composition (Drivers categories)

Please note: In case Class 991-AM and 991-PRO is combined to one Class 991, the BOP, 991-AM-BOP or 991-PRO-BOP is still applicable determined by Team composition (Drivers categories)

\*\* BOP adjusted (+/-) ballast weight and refuelling amount, referred to initial value specified in Appendix 18 (See BOP-publication of the specific event)

## Class A6-BOP-TABLE

### BOP- table class A6-PRO & A6-AM

Class*	Balance of Performance**		Remarks
	Weight	Refuelling	
<b>A6-PRO</b>	+ 30 kg	-/- 5 L	
<b>A6-AM</b>	+/- 0 kg	+/- 0 L	<b>BOP-neutral*</b>
	-/- 50 kg	120 L	<b>BOP-advantage*</b>

\* Class and corresponding BOP is determined by Team composition (Drivers categories)

Please note: In case Class A6-AM and A6-PRO is combined to one Class A6, the BOP, A6-AM-BOP or A6-PRO-BOP is still applicable determined by Team composition (Drivers categories)

\*\* BOP adjusted (+/-) ballast weight and refuelling amount, referred to initial value specified in Appendix 18 (See BOP-publication of the specific event)



**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	Restrictor*	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.	1220 kg	100 L	2x31,6mm	LMGTE-2-04
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	100L	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#
Ford GT3 (Lambda)	5300cc/8cyl	1220 kg	105 L	1x58mm	FIA-restrictor design
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) See also appendix Renault RS01 aerodynamics
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 <a href="mailto:info@creventic.com">info@creventic.com</a>					

\* FIA-restrictor design, according FIA-2013/2014/2015/2016/2017/2018 restrictor design



## Class SPX Special cars

### Class SPX-BOP-Table 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
Porsche 911 GT3 Cup model (991-I) Modified	3800cc/6cyl	1200 kg	*According BOP-table below	Restrictor-blende: Free	TBA
Porsche 911 GT3 Cup model (991-II) Modified	4000cc/6cyl	1250 kg	*According BOP-table below	Restrictor-blende: Free	TBA
Porsche 991 Cup MR	4000cc/6cyl	1250 kg	*According BOP-table below	Restrictor-blende: Free	TBA
Vortex 1.0	6200cc/8cyl	1100 kg	*According BOP-table below	N/A	1100kg/105 L
KTM X-bow (SPX-special)	2000cc/4cyl.	1000 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

### Class SPX-BOP-Table (for this class "Dynamic BOP" is applicable)

Class	<b>SP-BOP-CAT</b> Theoretical Best lap time Category	Minimum Weight <b>1050 kg</b>	Minimum Weight <b>1150 kg</b>	Minimum Weight <b>1250 kg</b>
SPX	<b>1min45</b> Imola (range 1.45 – 1.46)	60 L	70 L	80 L
	<b>1min46</b> Imola (range 1.46 – 1.47)	70 L	80 L	90 L
	<b>1min47</b> Imola (range 1.47 – 1.48)	80 L	90 L	100 L
	<b>1min48</b> Imola (range 1.48 – 1.49)	90 L	100 L	110 L
	<b>1min49</b> Imola (range 1.49 – 1.50) *Initial Max refuelling amount	100 L	110 L	120 L
	<b>1min50</b> (Imola) (range > 1.50) **BOP-advantage	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)

\* This is the initial Max refuelling amount, all teams in class SPX starts with.

\*\* As generally it is difficult or in many occasions not possible to give a car a BOP advantage, also the following BOP can be assigned (according art. 4 chapter II), this is called BOP-advantage.

- E.g. 240 L, meaning:
- 120 L under green, as max refuelling capacity is basically 120 litres
- 120 L during Code 60 (as 120L is 50% of 240). The advantage is obviously.





## Class SP2 Special cars

### Class SP2-BOP-Table

#### **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 (SP2-Special): Fixed BOP:**

- Minimum weight: 1000 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.4.10 of chapter II of the Sporting & Technical Regulations.
- Ride Height is free
- Refuel amount according SP2-BOP-Table

### **Class SP2-BOP-Table (for this class "Dynamic BOP" is applicable)**

Class	SP-BOP-CAT Theoretical Best lap time Category	Max Refuelling amount		
		Minimum Weight 750 kg	Minimum Weight 1000 kg	Minimum Weight 1250 kg
SP2	<b>1min50</b> Imola (range 1.50 – 1.51)	80 L	90 L	100 L
	<b>1min51</b> Imola (range 1.51 – 1.52)	90 L	100 L	110 L
	<b>1min52</b> Imola (range 1.52 – 1.53) *Initial Max refuelling amount	100 L	110 L	120 L
	<b>1min53</b> (Imola) (range > 1.53) **BOP-advantage	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)

\* This is the initial Max refuelling amount, all teams in class SP2 starts with.

\*\* As generally it is difficult or in many occasions not possible to give a car a BOP advantage, also the following BOP can be assigned (according art. 4 chapter II), this is called BOP-advantage.

- E.g. 240 L, meaning:
- 120 L under green, as max refuelling capacity is basically 120 litres
- 120 L during Code 60 (as 120L is 50% of 240). The advantage is obviously.



## Class SP3 Special cars

### Class SP3-BOP-Table

#### Cars with 4L Engines

- Refuel amount according SP3-BOP-Table: -/- 10L

#### KTM X-bow SP3: 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.4.10 of chapter II of the Sporting & Technical Regulations.
- Ride Height is free
- Refuel amount according below SP3-BOP-Table

#### For all other SP3 cars:

#### Class SP3-BOP-Table (for this class "Dynamic BOP" is applicable)

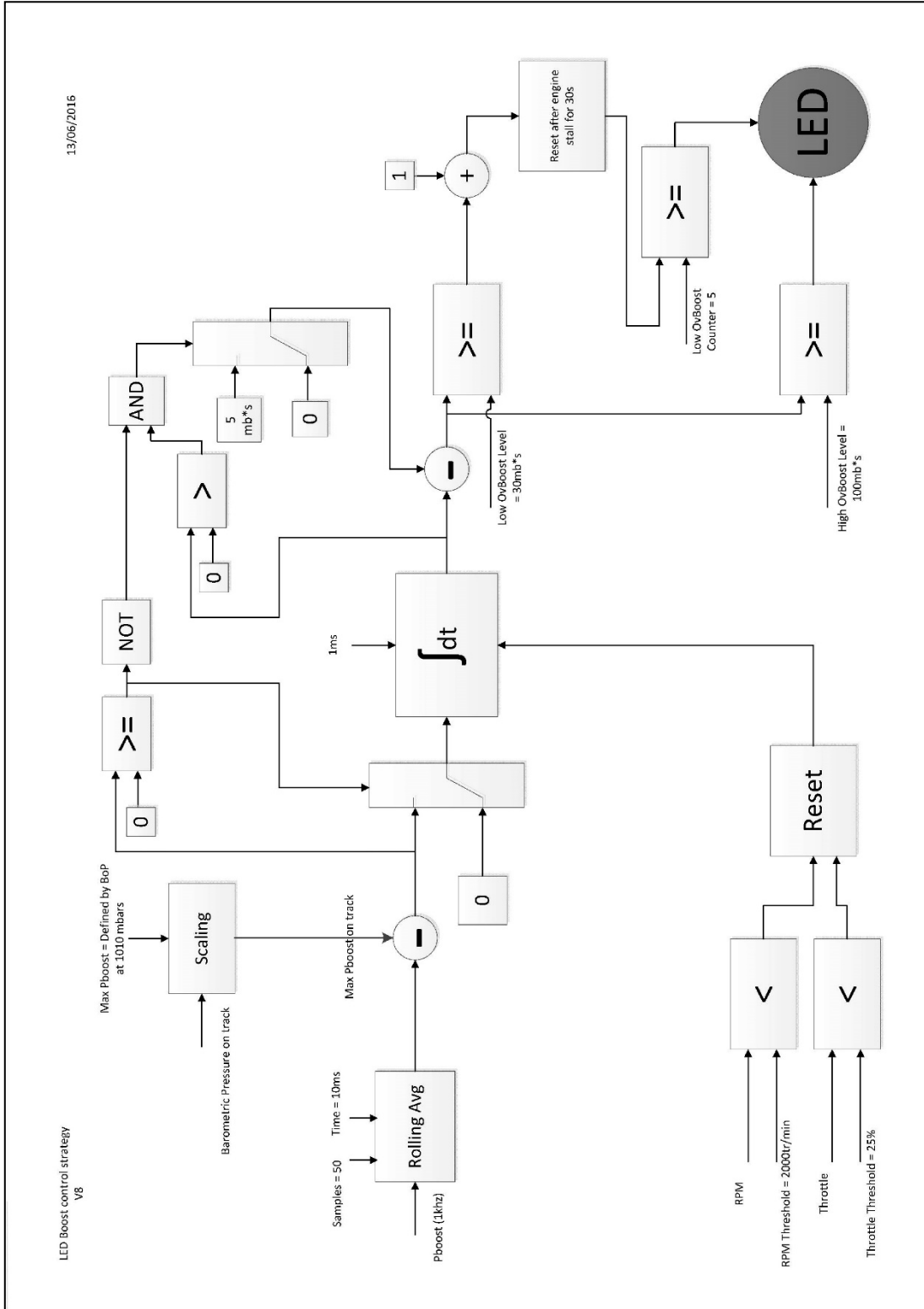
Class	SP-BOP-CAT Theoretical Best lap time Category	Max. refuelling amount				
		Minimum Weight 750 kg	Minimum Weight 1000kg	Minimum Weight 1100kg	Minimum Weight 1200kg	Minimum Weight 1300kg
SP3	<b>1min53</b> Imola (range 1.53 – 1.54)	50 L	60 L	70 L	80 L	90 L
	<b>1min54</b> Imola (range 1.54 – 1.55)	60 L	70 L	80 L	90 L	100 L
	<b>1min55</b> Imola (range 1.55 – 1.56)	70 L	80 L	90 L	100 L	110 L
	<b>1min56</b> Imola (range 1.56 – 1.57) *Initial Max refuelling amount	80 L	90 L	100 L	110 L	120 L
	<b>1min57</b> (Imola) (range > 1.57) **BOP-advantage	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)	240 L (120 L @ green 120 L @ code60)

\* This is the initial Max refuelling amount, all teams in class SP3 starts with.

\*\* As generally it is difficult or in many occasions not possible to give a car a BOP advantage, also the following BOP can be assigned (according art. 4 chapter II), this is called BOP-advantage.

- E.g. 240 L, meaning:
- 120 L under green, as max refuelling capacity is basically 120 litres
- 120 L during Code 60 (as 120L is 50% of 240). The advantage is obviously.

**Appendix: Control of Pboost strategy**



**Appendix: Renault RS01 aerodynamics**



PHOTO N° 01

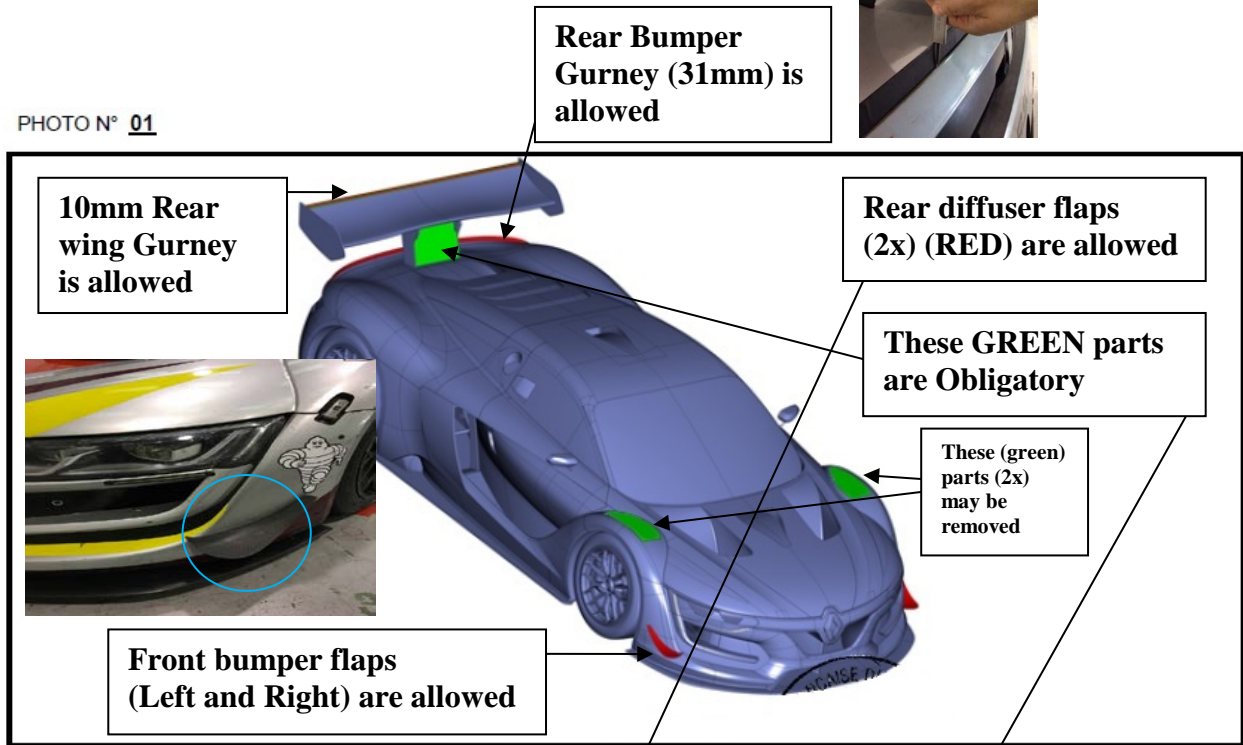


PHOTO N° 02

