

Date: 2018, May, 17<sup>th</sup>

This decision is with immediate application and valid until further notice.

**TCR BoP & Eligible Cars:**

<u>TCR Car Models</u>	<u>Engine Power Level [%]</u>	<u>Target Racing Weight [kg]</u>	<u>BoP Compensation Weight* [kg]</u>	<u>BoP Ballast [kg]</u>	<u>Tot Min. Racing Weight [kg]</u>	<u>Ride Height [mm]</u>
Alfa Romeo Giulietta TCR	102.5	1265	60	-40	1285	70
Audi RS 3 LMS SEQ	100	1265	60	-10	1315	70
Audi RS 3 LMS DSG	102,5	1230	60	-10	1280	60
Cupra TCR	100	1265	60	-20	1305	70
Cupra TCR DSG	102.5	1230	60	-20	1270	60
Honda Civic FK7 TCR	97.5	1265	60	0	1325	80
Honda Civic FK2 TCR	97.5	1265	60	-20	1305	70
Hyundai I30 N TCR	<b>97.5</b>	1265	60	0	1325	<b>100</b>
KIA Cee'd TCR	100	1265	60	-20	1305	70
Lada Vesta TCR	100	1265	60	-30	1295	70
Opel Astra TCR	100	1265	60	-10	1315	70
Peugeot 308 TCR	102.5	1265	60	-40	1285	70
Peugeot 308 Racing Cup	100	1225	60	-60	1225	70
Renault Mégane TCR	100	1265	60	-30	1295	70
SEAT TCR SEQ	100	1265	60	-20	1305	70
SEAT TCR DSG	102.5	1230	60	-20	1270	60
Subaru STi TCR	100	1265	60	-20	1305	70
VW Golf GTI TCR SEQ	100	1265	60	-10	1315	70
VW Golf GTI TCR DSG	102.5	1230	60	-10	1280	60

\* The "BoP Compensation Weight" of 60kg applies at the 1<sup>st</sup> event of a model in a TCR Series and will be corrected during the season using the particular Compensation Weight Automatic Formula.

Modifications in **bold writing**



Andreas Bellu / TCR Technical Director

Annexe: Imposed parameter for accepted software



Modifications and corrections in **bold writing**

Model	Power level [%]	SW Name	SW Identification (Checksum or ID)	Check Method	Rev limiter	Max Boost Pressure [mbar] / engine revs						
						Revs	4600	5100	5600	6100	6600	7100
Alfa Romeo Giulietta TCR	102.5	1.600_TCR2018_BOP_102.5%	1821/1314	CAN hi/lo	7100	Revs	4600	5100	5600	6100	6600	7100
						Boost	2430	2600	<b>2730</b>	2720	2710	2700
Audi RS 3 LMS SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	<b>2620</b>	2550	2470
Audi RS 3 LMS DSG	102.5	5F6906259L	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	<b>2670</b>	2600	2520
CUPRA SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	<b>2620</b>	2550	2470
CUPRA DSG	102.5	5F6906259L	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	<b>2670</b>	2600	2520
Honda Civic FK7 TCR 2018	97.5	TCR_H70_REV_1.02.30	97.5	ECAL	7000	Revs	4500	5000	5500	6000	6500	7000
						Boost	1900	2050	2400	<b>2600</b>	<b>2600</b>	2500
Honda Civic FK TCR 2017	97.5	TCR-V2.6.98+5	97.5	ECAL	6900	Revs	4400	4900	5400	5900	6400	6900
						Boost	1850	2020	2150	2310	2420	2340
Hyundai i30N TCR	<b>97.5</b>	V1.606.X1_i30_TCR_BOPv2-975_Prod-003.LRC	<b>24960/60966</b>	CAN hi/lo	7000	Revs	4500	5000	5500	6000	6500	7000
						Boost	<b>2320</b>	<b>2300</b>	<b>2280</b>	<b>2295</b>	<b>2210</b>	<b>1950</b>
KIA Cee'd TCR	100	1502_Kia_TCR_18_-100%v05	Firmware ID	Motec tool	6900	Revs	4400	4900	5400	5900	6400	6900
						Boost	<b>2825</b>	2480	2540	2580	2590	2610
Lada Vesta TCR	100	12.10.1.3	<b>0x2BEBC88A</b>	CAN	6750	Revs	4250	4750	5250	5750	6250	6750
						Boost	2260	2270	2310	2400	2360	2200
Opel Astra TCR	100	12.7.3.30_Bop2_100- procent	3C41F5B7 3074FB88h	CAN hi	7000	Revs	4500	5000	5500	6000	6500	7000
						Boost	2280	2450	2610	<b>2620</b>	2520	2280
Peugeot 308 TCR	102.5	Soft 12.10.3.0	8D5EDC65h	MapSel 1 on CAN	7100	Revs	4600	5100	5600	6100	6600	7100
						Boost	2630	2650	2710	2790	<b>2845</b>	2770
Peugeot 308 Racing cup	100	Soft 12.10.3.0	5C23844Dh	MapSel 2 on CAN	7100	Revs	4600	5100	5600	6100	6600	7100
						Boost	2640	2650	2670	2760	<b>2780</b>	2670
Renault Mégane TCR	100	MS6A_VMTCR_0601_-Megane_100p_FIX_V01	VMTCR_0601 7050 rpm 100%	A2L	7000	Revs	4500	5000	5500	6000	6500	7000
						Boost	2260	2230	<b>2290</b>	2100	2250	2270
SEAT TCR SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	<b>2620</b>	2550	2470
SEAT TCR DSG	102.5	5F6906259L	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	<b>2670</b>	2600	2520
Subaru STi TCR	100	2018 mappa 95.m1pkg	CVN	Motec tool	7200	Revs	4700	5200	5700	6200	6700	<b>7200</b>
						Boost	2520	2610	<b>2680</b>	2580	2460	<b>2240</b>
VW Golf GTI TCR SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	<b>2620</b>	2550	2470
VW Golf GTI TCR DSG	102.5	5F6906259L	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	<b>2670</b>	2600	2520

Boost pressure will be monitored and interpreted according to the TCR Technical Bulletin no. 14 / 2017. Values between reference points are linear interpolated.

