

NEWS del 7 maggio 2018 - Decisione n° 8/2018

Il Balance of Performance adottato per la manifestazione del Paul Ricard del 13/5, come previsto dall'articolo 7.1 del Regolamento Sportivo del TCR Italy Touring Car Championship, è quello definito dalla WSC TCR International Series (vedi bollettino TCR n° 8 allegato) ad eccezione del Compensation Weight, riportato di seguito, che sostituisce integralmente quello riportato nel bollettino WSC.

Compensation Weight	kg
Alfa Romeo Giulietta TCR	55
Audi RS3 LMS SEQ	45
Audi RS3 LMS DSG	30
CUPRA/SEAT TCR SEQ	30
CUPRA/SEAT TCR DSG	30
Honda Civic TCR '17	30
Honda Civic TCR '18	30
Hyundai i30 N TCR	60
KIA Cee'd TCR	
Lada Vesta TCR	
Opel Astra TCR	30
Peugeot 308 TCR	
Peugeot 308 Racing Cup	30
Renault Megane TCR	
Subaru WRX STi	
Volkswagen Golf TCR SEQ	
Volkswagen Golf TCR DSG	

Date: 2018, May 3rd,

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 Weight¹ [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	-20	1305	70
Audi RS 3 LMS SEQ	100	1265	60	10	1335	70
Audi RS 3 LMS DSG	102,5	1230	60	10	1300	60
Cupra TCR	100	1265	60	-10	1315	70
Cupra TCR DSG	102.5	1230	60	-10	1280	60
Honda Civic FK7 TCR	97.5	1265	60	-20	1305	80
Honda Civic FK2 TCR	97.5	1265	60	-20	1305	70
Hyundai I30 N TCR	100	1265	60	0	1325	80
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	-20	1305	70
Peugeot 308 Racing Cup	100	1225	60	-30	1255	70
Renault Mégane TCR	100	1265	60	-30	1295	70
SEAT TCR SEQ	100	1265	60	-10	1315	70
SEAT TCR DSG	102.5	1230	60	-10	1280	60
Subaru STi TCR	100	1265	60	-20	1305	70
VW Golf GTI TCR SEQ	100	1265	60	0	1325	70
VW Golf GTI TCR DSG	102.5	1230	60	0	1290	60

- 1) Compensation Weight will not be used for the definition of "Total Minimum Racing Weight" by 2018 24h Nurburgring Event.



Andreas Bellu / TCR Technical Director

Annexe: Imposed parameter for accepted software

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%	1828/1314	CAN hi/lo	7100	Revs	4600	5100	5600	6100	6600	7100
						Boost	2430	2600	2730	2720	2710	2700
Audi RS 3 LMS SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	2620	2550	2470
Audi RS 3 LMS DSG	102.5	5F6906259Q	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	2670	2600	2520
CUPRA SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	2620	2550	2470
CUPRA DSG	102.5	5F6906259Q	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	2670	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	2600	2600	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	100	V1.606.X1_i30_TCR_BOPv2-100_Prod-003.LRC	53059/25296	CAN hi/lo	7000	Revs	4500	5000	5500	6000	6500	7000
						Boost	2375	2360	2350	2355	2300	2000
KIA Cee'd TCR	100	1502_Kia_TCR_18_-100%v05	Firmware ID	Motec tool	6900	Revs	4400	4900	5400	5900	6400	6900
						Boost	2825	2480	2540	2580	2590	2610
Lada Vesta TCR	100	12.10.1.3	APP_crc	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	2620	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	2845	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	2780	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	2290	2100	2250	2270
SEAT TCR SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	2620	2550	2470
SEAT TCR DSG	102.5	5F6906259Q	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	2670	2600	2520
Subaru STi TCR	100	2018 mappa 95.m1pkg	CVN	Motec tool	7200	Revs	4700	5200	5700	6200	6700	7200
						Boost	2520	2610	2680	2580	2460	2240
VW Golf GTI TCR SEQ	100	5F6906259M	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2250	2250	2480	2620	2550	2470
VW Golf GTI TCR DSG	102.5	5F6906259Q	CVN	OBD	6800	Revs	4300	4800	5300	5800	6300	6800
						Boost	2300	2300	2530	2670	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.