



IMSA TECHNICAL BULLETIN IMPC #23-19

To: All IMSA Michelin Pilot Challenge Competitors
From: IMSA Competition
Date: June 14, 2023
Re: IMSA Watkins Glen Race Balance of Performance

One Daytona Blvd.
Daytona Beach, FL 32114
P: +1 (386) 310-60



In accordance with Attachment 2 of the IMSA Michelin Pilot Challenge SSR, the following Balance of Performance values are set for the indicated Car Models. The column listed as current is the current specification after any adjustment is applied and thus the required specification for the applicable Event. These decisions come into immediate effect and are applicable until further notice.



GS	Vehicles		Mass	Engine		Ride Height		Fuel				Notes	
	Manufacturer		No Fuel/Driver (kg)	Restrictor (mm)		Minimum Ride Height (mm)		Type	Capacity (L)		Altitude Capacity Adjustment (L)		Minimum Full Refueling Time (sec)
			current	qty.	current	F Current	R Current		adj	current	total		
Aston Martin	Vantage GT4	1515			93.0	102.0	IMSA 100		92.0		48.0	IMSA ECU Map id 11,GS TR 7.10.4 applies	
BMW	M4 GT4 (F82)	1450			124.0	119.0	IMSA 100		92.0		48.0	2021 EVO, Green Power Stick,GS TR 7.10.4 applies	
BMW	M4 GT4 (G82)	1500			139.0	150.0	IMSA 100		89.0		48.0	SRO Power Level 7, LT+0,GS TR 7.10.4 applies	
Chevrolet	Camaro GT4.R	1470	1	62.0	110.0	123.0	IMSA 100		81.0		48.0		
Ford	Mustang GT4	1515	1	71.0	102.0	203.0	IMSA 100		87.0		48.0	07/28/2021 IMSA ECU Calibration	
McLaren	Artura GT4	1405			77.0	95.0	IMSA 100		93.0		48.0	SRO REST 1 / NOM +10%, GS TR 7.10.4 a/b/c applies	
Mercedes	AMG GT4	1485			113.0	125.0	IMSA 100		78.0		48.0	SRO 2019 MAP 6, IMPC TR 7.10.4 a/b/c applies	
Porsche	718 Cayman GT4 RS CS	1405	1	53.7	97.0	100.0	IMSA 100		73.0		48.0		
Toyota	Supra GT4 (EVO)	1435			175.0	175.0	IMSA 100		89.0		48.0	2023 EVO. Blue Power Stick,GS TR 7.10.4 applies. Mid-Ohio 2021 RH measurement locations apply.	





TCR		Vehicles	Mass	Engine	Ride Height		Fuel		Notes
		Manufacturer	No Fuel/Driver (kg)	Engine Map Settings	Minimum Ride Height (mm)		Type	Fuel Capacity (L)	Minimum Full Refueling Time (sec)
			current	current	F Current	R Current		current	
Alfa-Romeo	Giulietta Veloce TCR	1170	ECU MAP M3	70.0	310.0	IMSA 100		75.0	52.0
Audi	RS3 LMS SEQ	1245	ECU MAP R3	60.0	118.0	IMSA 100		73.0	52.0
Audi	RS3 LMS TCR	1265	ECU MAP C3	60.0	118.0	IMSA 100		73.0	52.0
Honda	Civic FK7 TCR	1305	ECU MAP M5	70.0	130.0	IMSA 100	+3.0	83.0	52.0
Honda	Civic FL5 TCR	1295	ECU MAP C4	99.0	280.0	IMSA 100		77.0	52.0
Hyundai	Elantra N TCR	1325	ECU MAP C3	96.0	330.0	IMSA 100	-3.0	79.0	52.0