



IMSA TECHNICAL BULLETIN IMPC #21-18

To: All IMSA Michelin Pilot Challenge Competitors
From: IMSA Competition
Date: July 8, 2021
Re: IMSA Lime Rock Park 120 Balance of Performance Tables

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In accordance with Attachment 2 of the IMSA Michelin Pilot Challenge SSR, the following road-course 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 is the required specification for the 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)	
			adj	current	qty.	adj	current	adj	F Current	R Current		adj	current	adj	total		
	Aston Martin	Vantage AMR		1505					93.0	102.0	IMSA 100		80.0			48.0	IMSA ECU Map id 14, GS TR 9.10.4 applies
	Audi	R8 GT4		1470	2		43.0		95.0	107.0	IMSA 100		86.0			48.0	
	BMW	M4 GT4		1460					124.0	119.0	IMSA 100		92.0			48.0	2021 EVO, Gold Power Stick, GS TR 9.10.4 applies
	Chevrolet	Camaro GT4.R	-20	1490	1		58.0		110.0	123.0	IMSA 100		79.0			48.0	
	Ford	Mustang GT4		1505					102.0	203.0	IMSA 100		86.0			48.0	Unrestricted intake. ECU Calibration as approved by IMSA
	McLaren	570S GT4		1455					97.0	110.0	IMSA 100		94.0			48.0	SRO 2019 BoP ECU Calibration, GS TR 9.10.4 applies
	Mercedes	AMG GT4	+5	1505				+2	113.0	125.0	IMSA 100	+1	79.0			48.0	SRO 2019 MAP 5, IMPC TR 9.10.4 a/b/c apply
	Porsche	718 Cayman GT4 CS MR		1300					96.0	89.0	IMSA 100		77.0			48.0	
	Toyota	Supra GT4		1390					175.0	175.0	IMSA 100		83.0			48.0	2021 ECU Calibration. Red Power Stick, GS TR 9.10.4 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)		
		adj	current	adj	current	adj	F Current	R Current		adj	current		
Alfa-Romeo	Giulietta Veloce TCR	-20	1275		ECU MAP M4		70.0	115.0	IMSA 100		77.0	52.0	
Audi	RS3 LMS DSG		1295		ECU MAP R4		69.0	118.0	IMSA 100		73.0	52.0	
Audi	RS3 LMS SEQ		1320		ECU MAP R3		60.0	118.0	IMSA 100		73.0	52.0	
Honda	Civic FK7 TCR	+20	1345		ECU MAP M4		70.0	130.0	IMSA 100	-3.0	76.0	52.0	2021 EVO
Hyundai	Elantra N TCR		1365		ECU MAP C2		81.0	315.0	IMSA 100		80.0	52.0	2021 Mid-Ohio Ride Height measurement locations apply.
Hyundai	Veloster N TCR		1365		ECU MAP M1		90.0	145.0	IMSA 100	-3.0	69.0	52.0	

