

IMSA TECHNICAL BULLETIN IMPC #22-13

To: All IMSA Michelin Pilot Challenge Competitors
From: IMSA Competition
Date: May 5, 2022
Re: IMSA Mid-Ohio 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 thus 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	F adj	F Current	R adj	R Current		adj	current	adj			total
Aston Martin	Vantage AMR		1495					93.0		102.0	IMSA 100		89.0	+1	90.0	48.0	IMSA ECU Map id 12,GS TR 9.10.4 applies	
BMW	M4 GT4		1460					124.0		119.0	IMSA 100		88.0			48.0	2021 EVO, Gold Power Stick,GS TR 9.10.4 applies	
Chevrolet	Camaro GT4.R		1470	1		60.0		110.0		123.0	IMSA 100		79.0			48.0		
Ford	Mustang GT4		1515	1		61.0		102.0		203.0	IMSA 100		85.0			48.0	07/28/2021 IMSA ECU Calibration	
Mercedes	AMG GT4		1485					113.0		125.0	IMSA 100		80.0			48.0	SRO 2019 MAP 6, IMPC TR 9.10.4 a/b/c apply	
Porsche	718 Cayman GT4 RS CS		1405	1		53.7		97.0		100.0	IMSA 100		75.0			48.0		
Toyota	Supra GT4		1430					175.0		175.0	IMSA 100		89.0			48.0	2022 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		1275		ECU MAP M4		70.0	310.0	IMSA 100		77.0	52.0	2022 Sebring Ride Height measurement locations apply .
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	
Audi	RS3 LMS TCR		1340		ECU MAP C3		60.0	118.0	IMSA 100		73.0	52.0	
Honda	Civic FK7 TCR		1345		ECU MAP M4		70.0	130.0	IMSA 100		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		69.0	52.0	