

IMSA TECHNICAL BULLETIN IMPC #22-03r1

To: All IMSA Michelin Challenge Competitors
From: IMSA Competition
Date: January 14, 2022
Re: IMSA ROAR Before the 24 Balance of Performance Tables

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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 Event. These decisions come into immediate effect and are applicable until further notice.

The GS Table has received a correction from the previous table.

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		1505					93.0		102.0	IMSA 100		86.0			48.0	IMSA ECU Map id 14,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		58.0		110.0		123.0	IMSA 100		77.0			48.0	
Ford	Mustang GT4		1505	1		65.0		102.0		203.0	IMSA 100		86.0			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 (982)		1330	1		56.4		97.0		100.0	IMSA 100		80.0			48.0	
Toyota	Supra GT4		1385					175.0		175.0	IMSA 100		85.0			48.0	2022 ECU Calibration. Green 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	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	
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	