

IMSA TECHNICAL BULLETIN #23-08

To: IMSA LMP2 Entrants
From: IMSA Competition
Date: December 22, 2022
Re: IMSA Daytona ROAR and Rolex 24 Performance Values

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In accordance with Attachment 2 of the IMSA WeatherTech SportsCar Championship SSR, the following Balance of Performance values are set for the indicated Car Model. 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.

LMP2		Vehicles		Mass		Engine				Aero	Fuel		Notes		
Constructor		Minimum No Fuel/Driver (kg)		Make	Restrictor Diameter (mm)		Volume (L)	Maximum RPM	Configuration	Type	Total Capacity (L)		Minimum Full Refueling Time (sec)		
		adj.	current		qty.	adj.	current	current			adj.	current			
ORECA	07		950	Gibson	8		35.0	4.2	8000 (1st to 5th) 8500 (6th)	See Table	E20		75.0	40.0	2023 Engine Intake and RPM Configuration. Max RPM: 8000 1-5th Gear Max RPM: 8500 6th Gear

* Aero configuration is defined via the Aero Configuration table below.

LMP2		FRONT AERODYNAMIC CONFIGURATIONS				REAR AERODYNAMIC CONFIGURATIONS											
LMP2 AERODYNAMIC CONFIGURATIONS		Optional Front Aerodynamic Configurations are Independent				Optional Rear Aerodynamic Configurations are Independent											
Constructor		Assembly	Dive Planes		Packers / Inserts	Other	Assembly	Tail Wicker			Rear Wing				Rear Wing Flap Wicker		
			Permitted Options		Permitted Configurations	Permitted Options		Permitted Options	Type	Height	Permitted Range	Assembly	Main plane	Flap	Permitted Options	Span	Height
								mm	mm		Position	Degrees	Degrees		mm	mm	
ORECA	07	As homologated sprint configuration (FIA)	OPTION 1	Double	As homologated sprint configuration (FIA)	None	As homologated sprint configuration (FIA)	OPTION 1	Fitted	16.3	Minimum:	Position 9	-8.6	20.5	OPTION 1	Full	10.0
			OPTION 2	Lower only				OPTION 2	Removed	-	Maximum:	Position 1	+1.0	33.3	OPTION 2	Removed	-