



## IMSA TECHNICAL BULLETIN IWSC #24-29

- To: All IMSA WeatherTech SportsCar Championship Competitors
- From: IMSA Competition

One Daytona Blvd. Daytona Beach, FL 32114 P: +1 (386) 310-60 Date: January 24, 2024

Re: IMSA LMP2 Balance of Performance: Rolex 24 at Daytona



In accordance with Attachment 2 of the IMSA WeatherTech SportsCar Championship 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(s). These decisions come into effect immediately and are applicable until further notice.





## TECHNICAL BULLETIN

LMP2	Vehicles Mass		Engine				Aero	Fuel			Notes	
	Constructor		Minimum No Fuel/Driver (kg)	Make	Specification	Volume (L)	Maximum RPM	Configuration	Туре	Total Capacity (L)	Minimum Full Refueling Time (sec)	
			current				current			current		
	Ligier	JS P217	950	Gibson	2023	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
	ORECA	07	950	Gibson	2023	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 on the following page.



## **TECHNICAL** BULLETIN



LMP2	LMP2 AER	DDYNAMIC		FRONT AERODYNAMIC CONFIGURATIONS							
	CONFIGU	RATIONS		Optional Front	Optional Front Aerodynamic Configurations are Independent						
			Assemblies	[	Dive Planes	Packers / Inserts	Other				
	Const	ructor		Per	mitted Options	Permitted Configurations	Permitted Options				
	Ligier			OPTION 1	None						
		JS P217	As homologated sprint configuration (FIA)	OPTION 2	LDF	As homologated sprint configuration (FIA)	None				
				OPTION 3	HDF						
	ORECA	07	As homologated sprint	OPTION 1	Double	As homologated	Nana				
	UKEUA	07	configuration (FIA)	OPTION 2	Lower only	sprint configuration (FIA)	None				

	REAR AERODYNAMIC CONFIGURATIONS													
		Optional Rear Aerodynamic Configurations are Independent												
	Tail Wicker					Rear W		Rear Wing Flap Wicker						
Constructor		Permitted Options	Туре	Height		Permitted Range	Assembly	Main plane	Flap		Permitted Options	Span	Height	
			mm	mm			Position	Degrees	Degrees			mm	mm	
Ligier	JS P217	OPTION 1	Fitted	12.5		Range Minimum:	7.3°	Asham			N/A			
		OPTION 2	Removed	-		Range Maximum:	18.0°	As homologated			N/A			
ORECA	07	OPTION 1	Fitted	16.3		Range Minimum:	Position 9	-8.6	20.5		OPTION 1	Full	10.0	
		OPTION 2	Removed	-		Range Maximum:	Position 1	+1.0	33.3		OPTION 2	Removed	-	

"Option" items are permitted to be chosen separately in each category. Either option of diveplane may be chosen with either option of tail wicker and either option of rear wing wicker and with any rear wing position within the range shown in the table

