



## IMSA TECHNICAL BULLETIN IWSC #19-17

To: All IMSA WeatherTech SportsCar Championship Competitors  
From: IMSA Competition  
Date: 26 January 2019  
Re: 20190126 Rolex 24 At Daytona DPi Balance of Performance Aero Table **Clarification**

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**DPi Maximum Aerodynamic Table has been added as clarification to TB 19-13.**

DPI		PROTOTYPE AERODYNAMIC CONFIGURATIONS		FRONT AERODYNAMIC CONFIGURATIONS			REAR AERODYNAMIC CONFIGURATIONS							
				Optional Front Aerodynamic Configurations are Independent			Optional Rear Aerodynamic Configurations Must be Used as a Complete Package; Mixing of Parts/Components is Forbidden							
20190126 Rolex 24 At Daytona		Dive Planes	Packers / Inserts	Other	Option	Tail Wicker		Rear Wing Assembly		Rear Wing Flap			Rear Wing Flap Wicker	
Manufacturer		Permitted Options	Permitted Configurations	Permitted Options		Type	Minimum Height	Type	Minimum Angle / Position	Type	Position	Minimum Angle	Span	Minimum Height
						mm	mm		degrees			degrees	mm	mm
Acura	ARX-05	<b>Per Technical Credential [IMSA]:</b>	<b>Per Technical Credential [IMSA]:</b>	<b>Per Technical Credential [IMSA]:</b>	OPTION 1	Per Technical Credential [IMSA] [IMSA]	16.0	Per Technical Credential [IMSA] [IMSA]	-2.6	Sprint As-Homologated [FIA]	N/A	28.5	Removed	
		Removed Single Double	As-Tested [IMSA]	Acura Side Wicker										
Cadillac	DPI-V.R	<b>Per Technical Credential [IMSA]:</b>	<b>Per Technical Credential [IMSA]:</b>	<b>Per Technical Credential [IMSA]:</b>	OPTION 1	Per Technical Credential [IMSA] [IMSA]	30.0	Sprint As-Homologated [FIA]	11.0	Sprint As-Homologated [FIA]	STD	18.4	1200	5.0
		Removed LDF Single Single Double	Splitter Outboard Fill-in Packers Low Downforce Front Fender Insert	Must run high downforce Side Wicker Option Only at all times										
Mazda	RT24-P	<b>Per Technical Credential [IMSA]:</b>	<b>Per Technical Credential [IMSA]:</b>	<b>Per Technical Credential [IMSA]:</b>	OPTION 1	Per Technical Credential [IMSA] [IMSA]	20.0	Per Technical Credential [IMSA] [IMSA]	11.7 (Position 3)	Sprint As-Homologated [FIA]	HDF	23.2	Removed	
		Removed Trimmed Lower Single 2019 Lower Opt 1 Double	Splitter Inboard Fill-in Packers Nose Box Inlet Blanking Panel Lower Front Fender Packer	All Side Wicker / Bootscraper Options Splitter Outboard Shoes / Footplates 2019 Footplate Update Rear Wheel Arch GF										
Nissan	DPI	<b>As-Tested [IMSA]:</b>	<b>As-Tested [IMSA]:</b>	<b>As-Tested [IMSA]:</b>	OPTION 1	Per Technical Credential [IMSA] [IMSA]	12.5	Sprint As-Homologated [FIA]	9.3 (B1/MP5)	Sprint As-Homologated [FIA]	F2/LIM	N/A	N/A	
		Removed MDF HDF	Splitter extension	All Side Wicker Options										

DPI		PROTOTYPE AERODYNAMIC CONFIGURATIONS		REAR AERODYNAMIC CONFIGURATIONS								
				Optional Rear Aerodynamic Configurations Must be Used as a Complete Package; Mixing of Parts/Components is Forbidden								
20190105 Rolex 24 at Daytona		Option	Tail Wicker		Rear Wing Assembly		Rear Wing Flap			Rear Wing Flap Wicker		
Manufacturer			Type	Maximum Permitted Option	Type	Maximum Angle	Type	Position	Maximum Angle	Maximum Permitted Option		
			mm	mm		degrees			degrees	Span mm	Height mm	
Acura	ARX-05	OPTION 1	Per Technical Credential [IMSA]	28.3 Per Template	Per Technical Credential [IMSA]	12.4	Sprint As-Homologated [FIA]	N/A	31.7	1800	10.0	
Cadillac	DPI-V.R	OPTION 1	Per Technical Credential [IMSA]	30.0	Sprint As-Homologated [FIA]	17.0	Sprint As-Homologated [FIA]	Rotated	28.8	1800	5.0	
Mazda	RT24-P	OPTION 1	Per Technical Credential [IMSA]	65.0	Per Technical Credential [IMSA]	14.7 (Position 5)	Sprint As-Homologated [FIA]	HDF	26.2	1800	17.0	
Nissan	DPI	OPTION 1	Per Technical Credential [IMSA]	40.0	Sprint As-Homologated [FIA]	15.8 (A2/MP2)	Sprint As-Homologated [FIA]	F2/LIM	36.1	None		