

### FIA WEC 90<sup>e</sup> Edition des 24 Heures du Mans Warm Up

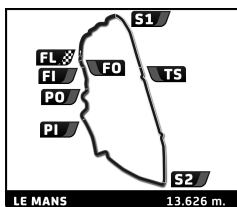


### Sector Analysis

Lap under Red Flag   Invalidated Lap   Personal Best   Session Best   B Crossing the pit lane

Lap	D	Time	Sector 1	Sector 2	Sector 3	T. Spd	Elapsed	Lap	D	Time	Sector 1	Sector 2	Sector 3	T. Spd	Elapsed
<b>1</b>		<b>Richard Mille Racing</b>					Oreca 07 - Gibson LMP2	<b>22</b>		<b>United Autosports USA</b>					Oreca 07 - Gibson LMP2
		1.Lilou WADOUX		3.Charles MILESI						1.Philip HANSON			3.Will OWEN		
		2.Sébastien OGIER								2.Filipe ALBUQUERQUE					
1	3	4:33.756 <b>B</b>	1:15.027	<b>1:28.482</b>	1:50.247	257.6	4:33.756	1	3	4:45.917	1:33.649	1:27.871	<b>1:44.397</b>	302.2	4:45.917
2	3	11:27.776	5:45.438	3:57.825	<b>1:44.513</b>	81.1	16:01.532	2	3	3:51.109 <b>B</b>	<b>35.335</b>	<b>1:24.986</b>	1:50.788	313.6	8:37.026
<b>3</b>		<b>DKR Engineering</b>					Oreca 07 - Gibson LMP2 P/A	<b>23</b>		<b>United Autosports USA</b>					Oreca 07 - Gibson LMP2
		1.Laurents HORR		3.Alexandre COUGNAUD						1.Alexander LYNN			3.Joshua PIERSON		
		2.Jean GLORIEUX								2.Oliver JARVIS					
1	1	5:48.579 <b>B</b>	1:50.680	<b>1:35.078</b>	2:22.821	310.0	5:48.579	1	1	7:05.853	4:02.119	<b>1:25.437</b>	<b>1:38.297</b>	313.6	7:05.853
2	1							2	1	<b>7:12.566</b>	34.732	2:22.703	4:15.131	319.1	14:18.419
3	1							3	1	4:29.022 <b>B</b>	<b>34.303</b>	1:31.743	2:22.976	317.2	18:47.441
<b>5</b>		<b>Team Penske</b>					Oreca 07 - Gibson LMP2	<b>24</b>		<b>Nielsen Racing</b>					Oreca 07 - Gibson LMP2 P/A
		1.Dane CAMERON		3.Felipe NASR						1.Rodrigo SALES			3.Ben HANLEY		
		2.Emmanuel COLLARD								2.Matthew BELL					
1	3	4:22.873	1:09.321	1:27.891	1:45.661	255.1	4:22.873	1	3	4:36.522 <b>B</b>	1:17.659	1:26.469	1:52.394	280.3	4:36.522
2	3	<b>3:41.802</b>	<b>35.997</b>	<b>1:24.753</b>	<b>1:41.052</b>	296.4	8:04.675	2	1	7:26.649 <b>B</b>	2:04.218	<b>1:26.260</b>	3:56.171	315.4	12:03.171
3	3	7:26.836	42.255	4:19.290	2:25.291	81.3	15:31.511	3	2	5:22.497	2:15.806	1:26.311	<b>1:40.380</b>	314.5	17:25.668
<b>7</b>		<b>Toyota Gazoo Racing</b>					Toyota GR010 HYBRID HYPERCAR H	<b>27</b>		<b>CD Sport</b>					Ligier JSP217 - Gibson LMP2 P/A
		1.Mike CONWAY		3.Jose Maria LOPEZ						1.Christophe CRESP			3.Steven PALETTE		
		2.Kamui KOBAYASHI								2.Michael JENSEN					
1	1	3:49.499	45.401	1:24.952	1:39.146	257.0	3:49.499	1	3	4:39.486	1:27.518	1:29.121	<b>1:42.847</b>	276.7	4:39.486
2	1	3:32.369	<b>33.508</b>	1:22.128	1:36.733	323.9	7:21.868	2	3	<b>3:47.460</b>	<b>34.856</b>	<b>1:25.515</b>	1:47.089	311.8	8:26.946
3	1	7:18.020	33.787	3:08.661	3:35.572	324.9	14:39.888	3	3	7:26.248	1:19.094	4:17.856	1:49.298	80.7	15:53.194
4	1	<b>3:31.236</b>	33.667	<b>1:21.542</b>	<b>1:36.027</b>	323.9	18:11.124								
<b>8</b>		<b>Toyota Gazoo Racing</b>					Toyota GR010 HYBRID HYPERCAR H	<b>28</b>		<b>JOTA</b>					Oreca 07 - Gibson LMP2
		1.Sébastien BUEMI		3.Ryo HIRAKAWA						1.Oliver RASMUSSEN			3.Jonathan ABERDEIN		
		2.Brendon HARTLEY								2.Edward JONES					
1	1	4:28.732	1:22.872	1:23.455	1:42.405	311.8	4:28.732	1	3	4:22.346	1:08.154	1:28.212	1:45.980	251.6	4:22.346
2	1	<b>3:33.549</b>	<b>33.408</b>	<b>1:22.638</b>	<b>1:37.503</b>	319.1	8:02.281	2	3	3:56.529 <b>B</b>	<b>35.817</b>	<b>1:23.598</b>	1:57.114	321.0	8:18.875
3	1	7:22.632	42.546	4:19.045	2:21.041	80.4	15:24.913	3	1	7:53.976	2:35.358	3:32.970	<b>1:45.648</b>	81.1	16:12.851
<b>9</b>		<b>Prema Orlen Team</b>					Oreca 07 - Gibson LMP2	<b>30</b>		<b>Duqueine Team</b>					Oreca 07 - Gibson LMP2
		1.Robert KUBICA		3.Lorenzo COLOMBO						1.Richard BRADLEY			3.Reshad DE GERUS		
		2.Louis DELETRAZ								2.Guillermo ROJAS					
1	1	8:08.319	5:01.194	<b>1:26.817</b>	<b>1:40.308</b>	320.1	8:08.319	1	2	3:56.011 <b>B</b>	40.627	1:27.395	1:47.989	306.5	3:56.011
2	1	<b>7:23.811</b>	<b>57.570</b>	4:18.548	2:07.693	80.6	15:32.130	2	2	9:37.274	3:08.841	1:27.745	5:00.688	316.3	13:33.285
								3	2	<b>4:01.244</b>	<b>56.588</b>	<b>1:25.093</b>	<b>1:39.563</b>	315.4	17:34.529
<b>10</b>		<b>Vector Sport</b>					Oreca 07 - Gibson LMP2	<b>31</b>		<b>WRT</b>					Oreca 07 - Gibson LMP2
		1.Nico MÜLLER		3.Sébastien BOURDAIS						1.Sean GELAEL			3.René RAST		
		2.Ryan CULLEN								2.Robin FRIJNS					
1	1	4:26.251	1:14.421	1:28.366	<b>1:43.464</b>	270.4	4:26.251	1	3	3:55.001	44.798	1:30.382	1:39.821	262.6	3:55.001
2	1	10:04.617 <b>B</b>	<b>35.235</b>	<b>1:24.527</b>	8:04.855	322.0	14:30.868	2	3	3:38.237	33.633	1:23.073	1:41.531	321.0	7:33.238
								3	3	7:10.906	33.827	3:13.420	3:23.659	293.2	14:44.144
								4	3	<b>3:33.177</b>	<b>33.549</b>	<b>1:22.385</b>	<b>1:37.243</b>	321.0	18:17.321
<b>13</b>		<b>TDS Racing x Vaillante</b>					Oreca 07 - Gibson LMP2	<b>32</b>		<b>Team WRT</b>					Oreca 07 - Gibson LMP2
		1.Nyck DE VRIES		3.Tijmen VAN DER HELM						1.Rolf INEICHEN			3.Dries VANTHOOR		
		2.Mathias BECHE								2.Mirko BORTOLOTTI					
1	1	3:59.660	48.972	1:28.728	1:41.960	278.8	3:59.660	1	2	3:50.601	43.250	1:26.481	<b>1:40.870</b>	311.8	3:50.601
2	1	3:36.022	33.879	1:23.532	1:38.611	318.2	7:35.682	2	2	3:40.369 <b>B</b>	<b>33.831</b>	<b>1:23.201</b>	1:43.337	319.1	7:30.970
3	1	7:14.933	34.099	3:19.230	3:21.604	167.2	14:50.615	3	2	8:37.886	3:20.253	3:35.154	1:42.479	81.0	16:08.856
4	1	<b>3:33.759</b>	<b>33.625</b>	<b>1:23.151</b>	<b>1:36.983</b>	316.3	18:24.374								
<b>21</b>		<b>AF Corse</b>					Ferrari 488 GTE Evo LMGT E Am	<b>33</b>		<b>TF Sport</b>					Aston Martin VANTAGE AMR LMGT E Am
		1.Simon MANN		3.Toni VILANDER						1.Ben KEATING			3.Marco SØRENSEN		
		2.Christoph ULRICH								2.Henrique CHAVES					
1	3	4:18.695	56.611	1:33.055	1:49.029	263.2	4:18.695	1	2	5:45.584	2:13.819	1:39.187	1:52.578	201.5	5:45.584
2	3	<b>3:56.532</b>	<b>37.402</b>	<b>1:31.176</b>	<b>1:47.954</b>	291.6	8:15.227	2	2	5:43.002	<b>37.493</b>	<b>1:31.826</b>	3:33.683	294.8	11:28.586
3	3	7:34.583 <b>B</b>	1:00.597	4:19.684	2:14.302	80.2	15:49.810								





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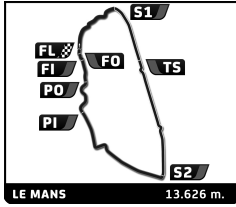
### Warm Up

### Sector Analysis



Lap	D	Time	Sector 1	Sector 2	Sector 3	T. Spd	Elapsed	Lap	D	Time	Sector 1	Sector 2	Sector 3	T. Spd	Elapsed
3	2	5:40.077	1:24.901	2:24.885	1:50.291	213.8	17:08.663	2	2	3:40.327	34.645	1:23.984	1:41.698	321.0	8:10.839
<b>34 Inter Europol Competition</b> Orega 07 - Gibson 1.Jakub SMIECHOWSKI 3.Esteban GUTIERREZ LMP2 2.Alex BRUNDLE								<b>45 Algarve Pro Racing</b> Orega 07 - Gibson 1.Steven THOMAS 3.René BINDER LMP2 P/A 2.James ALLEN							
1	2	4:13.659	1:03.632	1:27.910	1:42.117	305.6	4:13.659	1	2	4:29.225	1:18.096	1:26.410	1:44.719	264.5	4:29.225
2	2	3:35.327	34.144	1:23.011	1:38.172	315.4	7:48.986	2	2	3:40.527	34.707	1:24.690	1:41.130	317.2	8:09.752
3	2	7:35.808 B	36.875	4:13.405	2:45.528	80.3	15:24.794	3	2	7:27.496 B	56.765	4:18.822	2:11.909	79.4	15:37.248
<b>35 Ultimate</b> Orega 07 - Gibson 1.Jean-Baptiste LAHAYE 3.François HERIAU LMP2 P/A 2.Matthieu LAHAYE								<b>46 Team Project 1</b> Porsche 911 RSR - 19 1.Matteo CAIROLI 3.Nicolas LEUTWILER LMGTE Am 2.Mikkel PEDERSEN							
1	2	4:31.787	1:14.149	1:31.645	1:45.993	240.9	4:31.787	1	1	4:58.713	1:37.426	1:31.373	1:49.914	297.2	4:58.713
2	2	3:44.580	35.190	1:25.380	1:44.010	315.4	8:16.367	2	1	4:20.204	36.541	1:29.286	2:14.377	298.0	9:18.917
3	2	7:26.895 B	1:01.992	4:18.385	2:06.518	81.1	15:43.262	3	1	7:01.102	1:24.884	3:41.067	1:55.151	80.4	16:20.019
<b>36 Alpine ELF Team</b> Alpine A480 - Gibson 1.André NEGRÃO 3.Matthieu VAXIVIERE HYPERCAR 2.Nicolas LAPIERRE								<b>47 Algarve Pro Racing</b> Orega 07 - Gibson 1.Sophia FLOERSCH 3.Jack AITKEN LMP2 P/A 2.John FALB							
1	2	4:12.833 B	1:00.917	1:27.574	1:44.342	286.9	4:12.833	1	1	4:45.202	1:32.131	1:27.972	1:45.099	301.3	4:45.202
2	2	12:28.487	8:17.054	2:34.129	1:37.304	80.4	16:41.320	2	1	3:44.544	35.198	1:24.704	1:44.642	317.2	8:29.746
<b>37 COOL Racing</b> Orega 07 - Gibson 1.Yifei YE 3.Niklas KRUETTEN LMP2 2.Ricky TAYLOR								<b>48 IDEC Sport</b> Orega 07 - Gibson 1.Paul LAFARGUE 3.Patrick PILET LMP2 2.Paul Loup CHATIN							
1	2	4:19.457	1:01.516	1:31.667	1:46.274	273.9	4:19.457	1	2	3:55.892	44.377	1:28.366	1:43.149	265.8	3:55.892
2	2	4:00.779 B	35.239	1:25.132	2:00.408	314.5	8:20.236	2	2	3:38.548	34.652	1:23.575	1:40.321	320.1	7:34.440
3	1	8:39.327	4:45.959	2:09.032	1:44.336	261.9	16:59.563	3	2	7:11.949	34.462	3:14.639	3:22.848	248.1	14:46.389
<b>38 JOTA</b> Orega 07 - Gibson 1.Roberto GONZALEZ 3.William STEVENS LMP2 2.Antonio Felix DA COSTA								<b>51 AF Corse</b> Ferrari 488 GTE Evo 1.Alessandro PIER GUIDI 3.Daniel SERRA LMGTE Pro 2.James CALADO							
1	2	3:50.908	46.438	1:25.495	1:38.975	297.2	3:50.908	1	2	4:32.068 B	1:07.023	1:32.118	1:52.927	244.8	4:32.068
2	2	3:40.510 B	34.028	1:22.983	1:43.499	323.9	7:31.418	2	2	7:13.271	1:54.947	1:28.998	3:49.326	303.0	11:45.339
3	3	9:58.675	6:55.033	1:24.664	1:38.978	297.2	17:30.093	3	2	5:20.800	1:24.560	2:10.256	1:45.984	252.2	17:06.139
<b>39 Graff Racing</b> Orega 07 - Gibson 1.Eric TROUILLET 3.David DROUX LMP2 P/A 2.Sébastien PAGE								<b>52 AF Corse</b> Ferrari 488 GTE Evo 1.Miguel MOLINA 3.Davide RIGON LMGTE Pro 2.Antonio FUOCO							
1	1	4:55.379	1:33.404	1:33.536	1:48.439	281.7	4:55.379	1	1	5:44.191	2:16.670	1:35.515	1:52.006	242.6	5:44.191
2	1	4:16.098	35.565	1:25.541	2:14.992	315.4	9:11.477	2	1	5:33.403	36.995	1:29.642	3:26.766	300.5	11:17.594
3	1	7:01.179	1:26.237	3:45.647	1:49.295	80.3	16:12.656	3	1	5:41.516	1:24.589	2:28.986	1:47.941	155.9	16:59.110
<b>41 Realteam by WRT</b> Orega 07 - Gibson 1.Rui ANDRADE 3.Norman NATO LMP2 2.Ferdinand HABSBURG								<b>54 AF Corse</b> Ferrari 488 GTE Evo 1.Thomas FLOHR 3.Nick CASSIDY LMGTE Am 2.Francesco CASTELLACCI							
1	2	3:53.374	45.803	1:27.784	1:39.787	265.8	3:53.374	1	3	4:28.542	1:02.276	1:34.423	1:51.843	288.5	4:28.542
2	2	3:36.290	34.092	1:23.728	1:38.470	317.2	7:29.664	2	3	4:10.855	37.425	1:31.791	2:01.639	296.4	8:39.397
3	2	7:11.443	34.698	3:07.902	3:28.843	317.2	14:41.107	3	3	7:26.525	1:24.490	4:10.550	1:51.485	80.7	16:05.922
4	2	3:34.362	34.273	1:22.980	1:37.109	316.3	18:15.469	<b>55 Spirit of Race</b> Ferrari 488 GTE Evo 1.Duncan CAMERON 3.David PEREL LMGTE Am 2.Matthew GRIFFIN							
<b>43 Inter Europol Competition</b> Orega 07 - Gibson 1.David HEINEMEIER-HANS3.Pietro FITTIPALDI LMP2 2.Fabio SCHERER								1 2 4:21.097 55.300 1:34.932 1:50.865 288.5 4:21.097 2 2 4:00.825 37.971 1:32.707 1:50.147 292.4 8:21.922 3 2 7:27.193 1:11.413 4:18.376 1:57.404 80.6 15:49.115							
1	2	4:47.067	1:35.678	1:28.591	1:42.798	271.8	4:47.067	1	2	4:00.825	37.971	1:32.707	1:50.147	292.4	8:21.922
2	2	3:43.975	35.170	1:24.362	1:44.443	322.0	8:31.042	3	2	7:27.193	1:11.413	4:18.376	1:57.404	80.6	15:49.115
3	2	7:18.322	1:23.541	4:12.691	1:42.090	80.9	15:49.364								
<b>44 ARC Bratislava</b> Orega 07 - Gibson 1.Miroslav KONOPKA 3.Tristan VAUTIER LMP2 P/A 2.Bent VISCAAL															
1	2	4:30.512	1:20.893	1:27.438	1:42.181	309.1	4:30.512								





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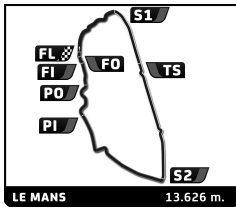


Sector Analysis

Lap under Red Flag Invalidated Lap Personal Best Session Best B Crossing the pit lane

Table with columns: Lap, D, Time, Sector 1, Sector 2, Sector 3, T. Spd, Elapsed. Rows include teams like Team Project 1, Spirit of Race, Kessel Racing, Riley Motorsports, Inception Racing, Iron Lynx, Dempsey - Proton Racing, AF Corse, WeatherTech Racing, Corvette Racing, Panis Racing, and JMW Motorsport.





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### Sector Analysis



Lap under Red Flag   Invalidated Lap   Personal Best   Session Best   B Crossing the pit lane

Lap	D	Time	Sector 1	Sector 2	Sector 3	T. Spd	Elapsed	Lap	D	Time	Sector 1	Sector 2	Sector 3	T. Spd	Elapsed
3	3	8:08.577	4:46.441	1:33.271	1:48.865	292.4	17:26.600								
<b>88</b>	<b>Dempsey - Proton Racing</b>		Porsche 911 RSR - 19		LMGTE Am										
		1.Fred POORDAD	3.Jan HEYLEN												
		2.Maxwell ROOT													
1	2	5:24.540 <b>B</b>	1:50.316	1:34.859	1:59.365	276.7	5:24.540								
<b>91</b>	<b>Porsche GT Team</b>		Porsche 911 RSR - 19		LMGTE Pro										
		1.Gianmaria BRUNI	3.Frédéric MAKOWIECKI												
		2.Richard LIETZ													
1	3	6:37.090	3:16.465	1:32.020	1:48.605	291.6	6:37.090								
2	3	6:57.404	37.297	1:54.354	4:25.753	286.9	13:34.494								
3	3	4:14.271	57.127	1:29.797	1:47.347	293.2	17:48.765								
<b>92</b>	<b>Porsche GT Team</b>		Porsche 911 RSR - 19		LMGTE Pro										
		1.Michael CHRISTENSEN	3.Laurens VANTHOOR												
		2.Kevin ESTRE													
1	2	6:18.097	3:01.543	1:30.122	1:46.432	296.4	6:18.097								
2	2	6:25.504	36.714	1:29.057	4:19.733	300.5	12:43.601								
3	2	4:41.665	1:21.778	1:31.075	1:48.812	298.0	17:25.266								
<b>93</b>	<b>Proton Competition</b>		Porsche 911 RSR - 19		LMGTE Am										
		1.Michael FASSBENDER	3.Zacharie ROBICHON												
		2.Matt CAMPBELL													
1	2	5:19.219	1:53.065	1:35.154	1:51.000	225.8	5:19.219								
2	2	5:08.158 <b>B</b>	36.926	1:31.094	3:00.138	296.4	10:27.377								
3	2	6:49.068	2:59.420	1:59.549	1:50.099	244.2	17:16.445								
<b>98</b>	<b>Northwest AMR</b>		Aston Martin VANTAGE AMR		LMGTE Am										
		1.Paul DALLA LANA	3.Nicki THIIM												
		2.David PITTARD													
1	2	5:43.636	2:09.291	1:42.085	1:52.260	247.0	5:43.636								
2	2	5:46.355 <b>B</b>	39.020	1:31.891	3:35.444	293.2	11:29.991								
<b>99</b>	<b>Hardpoint Motorsport</b>		Porsche 911 RSR - 19		LMGTE Am										
		1.Andrew HARYANTO	3.Martin RUMP												
		2.Alessio PICARIELLO													
1	2	5:19.653	1:54.297	1:34.754	1:50.602	252.8	5:19.653								
2	2	4:53.648	37.012	1:30.143	2:46.493	298.8	10:13.301								
3	2	6:32.284 <b>B</b>	1:24.834	3:09.585	1:57.865	80.5	16:45.585								
<b>708</b>	<b>Glickenhau Racing</b>		Glickenhau 007 LMH		HYPERCAR										
		1.Olivier PLA	3.Luis Felipe DERANI												
		2.Romain DUMAS													
1	2	4:24.876	1:15.391	1:25.502	1:43.983	294.0	4:24.876								
2	2	3:36.098	34.688	1:22.767	1:38.643	309.1	8:00.974								
3	2	7:29.077	43.312	4:18.979	2:26.786	80.6	15:30.051								
<b>709</b>	<b>Glickenhau Racing</b>		Glickenhau 007 LMH		HYPERCAR										
		1.Ryan BRISCOE	3.Franck MAILLEUX												
		2.Richard WESTBROOK													
1	3	9:16.554 <b>B</b>	1:13.763	1:26.610	6:36.181	232.1	9:16.554								
2	3	7:28.163 <b>B</b>	2:42.966	2:54.308	1:50.889	79.2	16:44.717								
<b>777</b>	<b>D'Station Racing</b>		Aston Martin VANTAGE AMR		LMGTE Am										
		1.Satoshi HOSHINO	3.Charles FAGG												
		2.Tomonobu FUJII													
1	3	5:37.116	2:02.748	1:38.421	1:55.947	283.2	5:37.116								
2	3	5:37.993	38.123	1:32.849	3:27.021	286.9	11:15.109								
3	3	5:55.348 <b>B</b>	1:24.730	2:33.308	1:57.310	118.9	17:10.457								