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Derby HO Racing Club 

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Carrera
DIGITAL

Home of HO Le Mans

Race Evening

016

Rounds 13/14/15 Road Atlanta–GT 09May23

Part 2



Lewis & JJ's **1st** Wins

DHORC-CD 46

01 N Sismey

02 JJ Hughes-Dowd

03 A Smith

DHORC-CD 47

01 L Blacker

02 S Goodlip

03 A Smith

DHORC-CD 48

01 JJ Hughes-Dowd

02 D Garbett

03 S Goodlip

This Week: 3 New Members . Roger Barkers . Trois-Rivieres . Donington HF

History and Key Facts

HO Club founded on 7 July 1992

- DHORC: Derby HO Racing Club ("HO" Is The Scale = 1/64th)
- Section of Derby Leisure & Events Venue, open to all!
- Home of world famous international Le Mans 24 Hour race.
- Smaller scale version of Scalextric, once set up works all night!
- Four and eight lane circuits
- Computerised timing
- Statistics for every meeting and every member since July 1992
- Over 20 race meetings each year
- 50+ circuit designs, up to 567 feet in length
- Eight-lane routed DHORCingham oval
- Two car categories – Tyco open wheel (F1)
 - Tomy SGP, BSRT, VSR enclosed wheel (GC)



Carrera Digital Club 1st race 18 January 2022

- 1/32nd Carrera Digital DTM & GT Cars
- 12+ Evenings a year, minimum 3x15-minute races per driver per evening.
- 7 circuits, 2 Evenings per circuit
- Full computerised timing and stats through SmartRace App



The Club Nights and Magazine Coverage

HO

- Racing starts between 18:45 and 19:00 hours – Finished by 21:30 hours
- Minimum of four 3-minute qualifying races & one Final (F1 or GC) for each member
- Championship points for all members
- Race report, news, photos and stats included in HO Magazine

Carrera Digital

- Racing starts between 18:00 and 18:15 hours – Finished by 21:30 hours
- Race report, news, photos and stats included in Carrera Magazine
- Championship points for all members

- Rules & regulations booklet covering all the DHORC rules produced each year
- Great family atmosphere, a help-all culture

Membership Fees, Car Costs and Prizes

- Adult £30 and junior (under 16) £15 for HO & Carrera, £40/£20 combined
- Only £50 Total expenditure for two cars HO Cars, £65 for one Carrera car
- All cars and spares can be bought at club
- Adult, Masters (over 56), Junior (16 & under) Championships

Championship Trophies presented at 1st Evening of following year





Editorial 016 Part 2



Please enjoy Part 2 of our Magazine Issue 16.

Nick Sismey



Front Cover: Our two newest winner Lewis Blacker and JJ Hughes-Dowd.

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Carrera®

DIGITAL

Race Report



Round 13



Road Atlanta

Carrera
DIGITAL 132

9th May 2023



dhorc
Home of HO Le Mans
Carrera DIGITAL

Road Atlanta (USA)

Previous Results



			1st	2nd	3rd
DHORC-CD 46	09-May 2023	109'9"	N Sismey	JJ Hughes-Dowd	A Smith
DHORC-CD 47	09-May 2023	109'9"	L Blacker	S Goodlip	A Smith
DHORC-CD 48	09-May 2023	109'9"	JJ Hughes-Dowd	D Garbett	S Goodlip
DHORC-CD ?	13-Jun 2023	109'9"			
DHORC-CD ?	13-Jun 2023	109'9"			
DHORC-CD ?	13-Jun 2023	109'9"			

Circuit Records

Qualifying / Fastest Lap

GT	N Sismey	09May23
	7.930 secs	
	9.436 mph	

Race Laps (15 Mins)

GT	L Blacker	09May23
	88.7 Laps	

Evening Group Points

GT	JJ Hughes-Dowd	09May23
	24 Points	

Lap Length 109'9"



Legend:
 R1 30°/60° (Yellow)
 R2 30° (Green)
 R3 30° (Blue)
 R4 15° (Orange)

Icons:
 ⚡ Power Inputs
 ⌚ Split Timing





Group E

Our three new Members, Andrew Staniec, Lee Patterson & Mick Smith joined early Group E regulars Macaully Dutson & John Lamb. Macaully celebrated all three Group E wins.



Phil Rees sends Group E cars on their way for the first race of the Evening

Nick takes his second Victory

Nick Sismey took his second Carrera Digital win on Tuesday night 13 months and 17 days after his first win on 22Mar22. Unfortunately we did not have Wi-Fi in the Table Tennis Room and made the quick decision to set the Carrera Control to full brakes for the Evening believing most preferred full brakes. How wrong were we!

After the peaceful Group E-B races which saw **JJ Hughes-Dowd** top the lap charts from Group C (using Nick's Audi that **Simon Goodlip** had expertly set up) Group A was in chaos. There was so much chatter from the top drivers (requesting updates rather than listening) that poor ole **Phil Rees** and **Lewis Blacker** on Race Control couldn't hear themselves speak when calling out fuel usage out on the track and fuel uptake in the pits, together with track positions. With just under two minutes to go Nick took on a full fuel load and held just under a lap lead. He could hear that others were running out of fuel with no action being taken so even if they caught him they needed to pit.

At the flag he was the only one to add laps to JJ's score, taking the win by 1.7 laps. While JJ was disappointed he knew he had done something special, and realised he raced better with full brakes. His previous best result was 12th on 07Mar23, where he also set the sixth fastest lap. He broke that too, with third here! Fantastic.

Angus Smith joined these two on the podium a tenth further back, Simon (who admitted he struggled with full brakes) another tenth in arrears, after taking his seventh Pole. It was therefore three Goodlip prepared cars in the top four with Nick being the only racer to dip into the sevens on lap time to set the track record. Thanks Simon.





Angus Smith codes in Jag Kalyan's Audi R8

Phil will always say he beat Lewis in Round 13 as his car was a good inch ahead of Lewis' as SmartRace killed the power. However the rule is that cars on the same lap and tenth share the same position. Both therefore took a well-deserved 5th and Group B win. **Martin Thorpe**, loving his time in Group B but, like several others, not liking full brakes still beat two Group A & two B racers taking 8th. Just 0.2 laps behind Martin was **Geoff Peach** who admitted he had chosen the wrong car on the night.

Having won the previous week's HO GC Club Night **Lee Pateman** took 9th in the first Carrera Digital Club Night of the Evening. Behind him was a euphoric **Laura Edwards** who not only closed out the top ten but beat hubby **Dave Edwards** by 0.4 laps. Result! The next two places were also a family affair with dad **Stuart Gray** beating son **Tom Gray** (running for the first time at Road Atlanta as he missed the Test Night) by 2.1 laps to take 12th. Stuart was in fact only 0.1 laps short of matching Dave in 11th.

Qualifying		Final Position				Fastest Lap				Final Points			Group Points				
Pos	Competitor	Time	MPH	Pos	Grp	Fin	Pts	Competitor	Laps	Pts	Pos	Competitor	Pts	Pos	Competitor	Pts	
1	S Goodlip	8.318	8.996	1	A5	A1	10	N Simey	85.2	40	1	A5	N Simey	45	1	N Simey	10
2	A Smith	8.739	8.563	2	C3	C1	8	JJ Hughes-Dowd	83.5	33	2	A1	S Goodlip	36	2	JJ Hughes-Dowd	8
3	L Blacker	8.780	8.523	3	A2	A2	5	A Smith	83.4	29	3	C3	JJ Hughes-Dowd	30	3	S Goodlip	8
4	L Pateman	9.058	8.261	4	A1	A3	4	S Goodlip	83.3	26	4	A3	D Garbett	24	4	A Smith	29
5	J Johnson	9.286	8.058	5	B2	B1	7	L Blacker	80.5	24	5	A5	G Peach	23	5	L Blacker	24
6	N Simey	9.344	8.008	5	B3	B1	8	P Rees	80.5	24	6	B2	L Blacker	24	6	L Blacker	7
7	G Peach	9.720	7.699	7	B1	B3	4	M Thorpe	78.7	21	7	A2	A Smith	21	7	M Thorpe	21
8	P Rees	9.772	7.658	8	A4	A4	3	G Peach	78.5	20	8	B4	L Pateman	21	8	G Peach	21
9	R Booth	9.924	7.540	9	B4	B4	3	L Pateman	75.2	19	9	B1	M Thorpe	19	9	L Pateman	19
10	J Kalyan	10.033	7.458	10	D3	D1	8	L Edwards	73.4	18	10	B3	P Rees	18	10	L Edwards	18
11	S Gray	10.641	7.032	11	D1	D2	5	D Edwards	73.0	17	11	B5	R Booth	17	11	D Edwards	17
12	JJ Hughes-Dowd	10.813	6.920	12	C5	C2	8	S Gray	72.9	16	12	D3	L Edwards	16	12	S Gray	16
13	M Thorpe	11.174	6.697	13	C2	C3	4	T Gray	70.8	15	13	C4	J Kalyan	15	13	T Gray	15
14	L Edwards	11.356	6.589	14	C4	C4	3	J Kalyan	70.5	14	14	C5	S Gray	14	14	M Thorpe	14
15	M Smith	11.468	6.525	15	E2	E1	7	M Dutson	69.5	13	15	D1	D Edwards	13	15	M Dutson	13
16	D Edwards	11.928	6.273	16	E1	E2	5	J Lamb	68.8	12	16	E3	M Smith	12	16	J Lamb	12
17	M Dutson	12.409	6.030	17	E5	E3	6	A Staniec	68.7	11	17	D5	JT Hughes-Dowd	11	17	A Staniec	11
18	S Rankin	13.229	5.656	18	B5	B5	2	R Booth	67.5	10	18	C2	T Gray	10	18	R Booth	10
19	D Kalyan	16.156	4.632	19	E3	E4	3	M Smith	65.2	9	19	C1	J Johnson	9	19	M Smith	9
20	D Garbett	DNF	DNF	20	E4	E5	2	L Patterson	63.8	8	20	E1	J Lamb	8	20	L Patterson	8
20	D Hughes-Dowd	DNF	DNF	21	D5	D3	6	JT Hughes-Dowd	63.0	7	21	D6	D Hughes-Dowd	7	21	JT Hughes-Dowd	7
20	JT Hughes-Dowd	DNF	DNF	22	D2	D4	3	D Kaylan	62.4	6	22	E4	L Patterson	6	22	D Kaylan	6
23	J Lamb	DNS	DNS	23	D6	D5	3	D Hughes-Dowd	61.7	5	23	D2	D Kaylan	5	23	D Garbett	5
23	A Staniec	DNS	DNS	24	A3	A5	2	D Garbett	58.2	4	24	E5	A Staniec	4	24	D Hughes-Dowd	4
23	L Patterson	DNS	DNS	25	D4	D6	1	S Rankin	51.4	3	25	E2	M Dutson	3	25	S Rankin	3
23	T Gray	DNS	DNS	26	C1	C5	2	J Johnson	49.1	2	26	D4	S Rankin	2	26	J Johnson	2

Just 0.3 laps in arrears of Tom was **Jag Kalyan** enjoying the sweeping Road Atlanta circuit. Enjoying it even more was **Macaully Dutson** who after the first Group E race was leading Round 13. Clearly all the stars had aligned for him, full brakes certainly the way for him to go. **John Lamb** and new Member **Andrew** (or as I call him, "John") **Staniec** made it three Group E racers in a row with 16th and 17th just 0.1 laps apart. A fine effort by Andrew running a club car, a new system and taking on the likes of Razor who knows his way round a Carrera Digital track.

Richard Booth, like others, suffered with full brakes, taking an uncharacteristic 18th. Like many he will be pleased that Wi-Fi will be working at Le Mans. Our second new Member **Mick Smith** beat our third, son-in-law **Lee Patterson** by 1.4 laps as they took 19th and 20th respectively. With six racers left it was **JT Hughes-Dowd** who took his BMW to 21st 0.6 laps ahead of **Daniel Kalyan's** pink Audi R8. A very proud dad, **Dan Hughes-Dowd** was in 23rd having seen JJ take an incredible second.

Ten times race winner **Dean Garbett** ran in his first Carrera Digital Evening since February where his pleasure of being back was soon shattered when a wire broke on his Audi's motor leaving him in 24th. **Simon Rankin** proved he has great reactions being the first off the grid (See Page 33) with 25th in the bag at the end of the race.

Jono Johnson also had a great start to Round 13 with fifth on the grid, two better than his previous best of seventh on 07Mar23. However, unfortunately, it went downhill (as well as uphill on that track!) from there as his Ferrari's chip seemed to have a problem. It caused his motor to burn out leaving him in 26th. He decided to call it quits on racing but kindly helped out with marshalling for a good part of the Evening. Thanks Jono.



The long run down through the twisty sequence of corners

Race Report



Round 14



Road Atlanta

Carrera
DIGITAL 132

09th May 2023



Lewis Blacker was so pleased with his first win and took all three Group B wins.



Laura Edwards won all three Group D races.

Lewis sets new track record with 1st win

Lewis Blacker set a new Road Atlanta record with 88.7 laps in 15-minutes on his way to his first career victory in any DHORC scale race! This was Lewis' 38th Carrera Digital Club Night (to go with his 64 HO Club Nights) and he certainly came of age beating some of the best racers seen at DHORC over the years. His previous best had been third on 22Nov22 at the Fuji circuit.

Championship leader **Simon Goodlip** ran a much more calculated race in Round 14 being the only other driver to reach 88.0 laps as he led a quartet of Group A racers home. He also took his seventh fastest lap in the process. Reigning Champion **Angus Smith** shared the podium with Lewis and Simon, 1.6 laps back while another 0.4 laps in arrears was first time Pole sitter **Nick Sismey** in fourth. His previous best position on the grid being third on 07Mar23. **Dean Garbett**, with a new motor, was back up where he belongs in fifth this time, clearly moving in the right direction.

Derby HO Racing Club **Round 14**
Home of HO Le Mans Carrera DIGITAL 132

Road Atlanta -

09 May 2023

<p>2nd Simon Goodlip</p>	<p>1st Lewis Blacker</p>	<p>3rd Angus Smith</p>



Angus and Simon Goodlip talk tactics on how to slow down Lewis!

Martin Thorpe went one better in the second race of the Evening, his six lap improvement over Round 13 seeing him finish sixth, 0.4 laps behind Dean and an even smaller 0.3 laps ahead of **JJ Hughes-Dowd**. Interestingly JJ added 0.9 laps to his Round 13 score and yet dropped from second to seventh, which just shows how everyone improves as the night moves on. His third place in Qualifying was a PB, beating his fifth at the previous Evening's racing at Paul Ricard. **Geoff Peach** improved by nearly five laps but needed to, to just stay in the same eighth place!

A 6.1 lap improvement for **Laura Edwards** saw her take back to back Group D victories beating four racers out of the higher Group C and three out of the even higher Group B! Even better for her, **Dave Edwards** was nowhere in sight! Another 0.7 laps and she would have beaten a Group A racer! Rounding out the top ten was a certain **Phil Rees** taking a rest bite from hollering out instructions at Race Control. Instead it was Mr Goodlip doing the honours.

dherc Road Atlanta Carrera Digital Race 14 - 09 May 2023																								
Qualifying					Final Position					Fastest Lap					Final Points					Group Points				
Pos	Competitor	Time	MPH		Pos	Grp	Fin	Pts	Competitor	Laps	Pts	Pos	Grp	Competitor	Time	MPH	Pts	Pos	Competitor	Pts	Pos	Competitor	Pts	
1	N Sismey	7.930	9.436		1	B2	B1	7	L Blacker	88.7	40	1	A1	S Goodlip	8.186	9.141	5	1	L Blacker	40	1	JJ Hughes-Dowd	8	
2	S Goodlip	8.318	8.996		2	A1	A1	6	S Goodlip	85.0	33	2	A4	G Peach	8.416	8.891	4	2	S Goodlip	38	1	A Staniec	8	
3	JJ Hughes-Dowd	8.492	8.812		3	A2	A2	5	A Smith	85.4	29	3	A2	A Smith	8.495	8.809	3	3	A Smith	32	1	L Edwards	8	
4	D Garbett	8.678	8.623		4	A5	A3	6	N Sismey	86.0	28	4	C3	JJ Hughes-Dowd	8.540	8.762	2	4	N Sismey	26	4	M Dutson	7	
5	G Peach	8.735	8.567		5	A3	A4	3	D Garbett	85.1	24	5	A3	D Garbett	8.553	8.749	1	5	D Garbett	25	4	J Kalyan	7	
6	A Smith	8.739	8.563		6	B1	B2	5	M Thorpe	84.7	22	6	B2	L Blacker	8.577	8.724		6	G Peach	24	4	L Blacker	7	
7	L Blacker	8.780	8.523		7	C3	C1	8	JJ Hughes-Dowd	84.4	21	7	A5	N Sismey	8.610	8.691		7	JJ Hughes-Dowd	23	7	S Goodlip	6	
8	L Pateman	9.058	8.261		8	A4	A5	2	G Peach	80.1	20	8	B4	L Pateman	8.817	8.487		8	M Thorpe	22	7	N Sismey	6	
9	M Thorpe	9.392	7.967		9	D3	D1	8	L Edwards	79.5	19	9	B3	P Rees	9.144	8.183		9	L Edwards	19	7	S Gray	6	
10	P Rees	9.397	7.963		10	B3	B3	4	P Rees	78.1	18	10	B1	M Thorpe	9.222	8.114		10	P Rees	18	10	D Edwards	5	
11	R Booth	9.663	7.744		11	C4	C2	7	J Kalyan	77.4	17	11	D3	L Edwards	9.451	7.918		11	J Kalyan	17	10	A Smith	5	
12	L Edwards	9.691	7.722		12	C5	C3	6	S Gray	77.2	16	12	C4	J Kalyan	9.489	7.886		12	S Gray	16	10	M Thorpe	5	
13	J Kalyan	9.875	7.578		13	C2	C4	3	T Gray	76.9	15	13	D1	D Edwards	9.601	7.794		13	T Gray	15	10	J Lamb	5	
14	S Gray	9.969	7.506		14	D1	D2	5	D Edwards	75.7	14	14	C5	S Gray	9.705	7.710		14	D Edwards	14	14	P Rees	4	
15	D Edwards	10.032	7.459		15	B4	B4	3	L Pateman	74.9	13	15	C2	T Gray	9.865	7.585		15	L Pateman	13	14	JT Hughes-Dowd	4	
16	M Smith	10.068	7.432		16	B5	B5	2	R Booth	73.7	12	16	D5	JT Hughes-Dowd	10.000	7.483		16	R Booth	12	14	D Kaylan	4	
17	JT Hughes-Dowd	10.110	7.402		17	E2	E1	7	M Dutson	72.5	11	17	B5	R Booth	10.001	7.482		17	M Dutson	11	17	D Garbett	3	
18	T Gray	10.182	7.349		18	E1	E2	5	J Lamb	72.2	10	18	E2	M Dutson	10.191	7.343		18	J Lamb	10	17	D Hughes-Dowd	3	
19	J Lamb	10.494	7.131		18	E5	E2	8	A Staniec	72.2	10	19	D2	D Kaylan	10.193	7.341		18	A Staniec	10	17	T Gray	3	
20	D Hughes-Dowd	10.593	7.064		20	D2	D3	4	D Kaylan	69.9	8	20	D6	D Hughes-Dowd	10.328	7.245		20	D Kaylan	8	17	L Pateman	3	
21	L Patterson	10.748	6.962		21	E3	E4	3	M Smith	65.8	7	21	E1	J Lamb	10.439	7.174		21	M Smith	7	17	M Smith	3	
22	D Kaylan	10.790	6.935		22	D5	D4	4	JT Hughes-Dowd	65.3	6	22	E3	M Smith	10.801	7.059		22	JT Hughes-Dowd	6	22	G Peach	2	
23	A Staniec	10.891	6.871		23	D6	D5	3	D Hughes-Dowd	65.2	6	23	E4	L Patterson	10.640	7.033		23	D Hughes-Dowd	5	22	L Patterson	2	
24	M Dutson	10.906	6.861		24	E4	E5	2	L Patterson	62.7	4	24	E5	A Staniec	10.662	7.018		24	L Patterson	4	22	R Booth	2	
25	S Rankin	11.702	6.395		25	D4	D6	1	S Rankin	52.2	3	25	D4	S Rankin	11.135	6.720		25	S Rankin	3	25	S Rankin	1	

The next ten home were led by **Jag Kalyan** with his best result of the night, that would keep him in Group C for Le Mans. He was followed home by Group C stalwarts **Stuart Gray** and son **Tom Gray**. Both had greatly improved on their scores from Round 13, Tom more so, however Stuart just kept him at bay again, by 0.3 laps. Five places back from his nearest and dearest we found Dave in 14th, second again in Group D. It was good they had come in separate cars on the night!

Lee Pateman was just 0.3 laps down on his Round 13 score but that dropped him from ninth to 15th while fellow Group B racer **Richard Booth** was getting the hang of full brakes and jumped up from 18th to 16th with a 5+ lap improvement. **Macaully Dutson** was having the time of his life in Group E. Even though he added three laps to his previous score, he did drop from 15th to 17th but did he care? Not a jot, he had just taken back to back Group E wins!

Again the same three Group E racers were tied together with **John Lamb** following Macaully home by not 1.1 laps but 0.3 laps this time and **Andrew Staniec** (I admit I wrote John first!) improving on his 0.1 lap deficit to Razor by matching him on 72.2 laps in joint 18th. Daniel added a massive 7.5 laps to his Round 13 score and moved up from 22nd to 20th in the second race of the Evening.

We only had five more racers remaining now with Jono withdrawing but happily marshalling. **Mick Smith** was on the same lap as the previous Round, but he is still finding his feet. He dropped two places with 21st with **JT Hughes-Dowd** breathing down his neck in 22nd half a lap back. JT also set the 16th fastest lap of the night, beating his previous best of 17th on 07Mar23. Three racers scored 65 laps in Round 14, just 0.6 more laps would have seen **Dan Hughes-Dowd** equal Mick in 21st. **Lee Patterson** recorded 1.1 laps less than Round 13, which i dropped him from 20th to 25th. Wait until he has his own cars though! **Simon Rankin** closed out the 25 racers on the grid despite improving on his first Round score with this Aston.



Daniel Kalyan did a great job marshalling the first climb as did Richard Booth & Lee Pateman at the esses at the bottom of the hill



Race Report



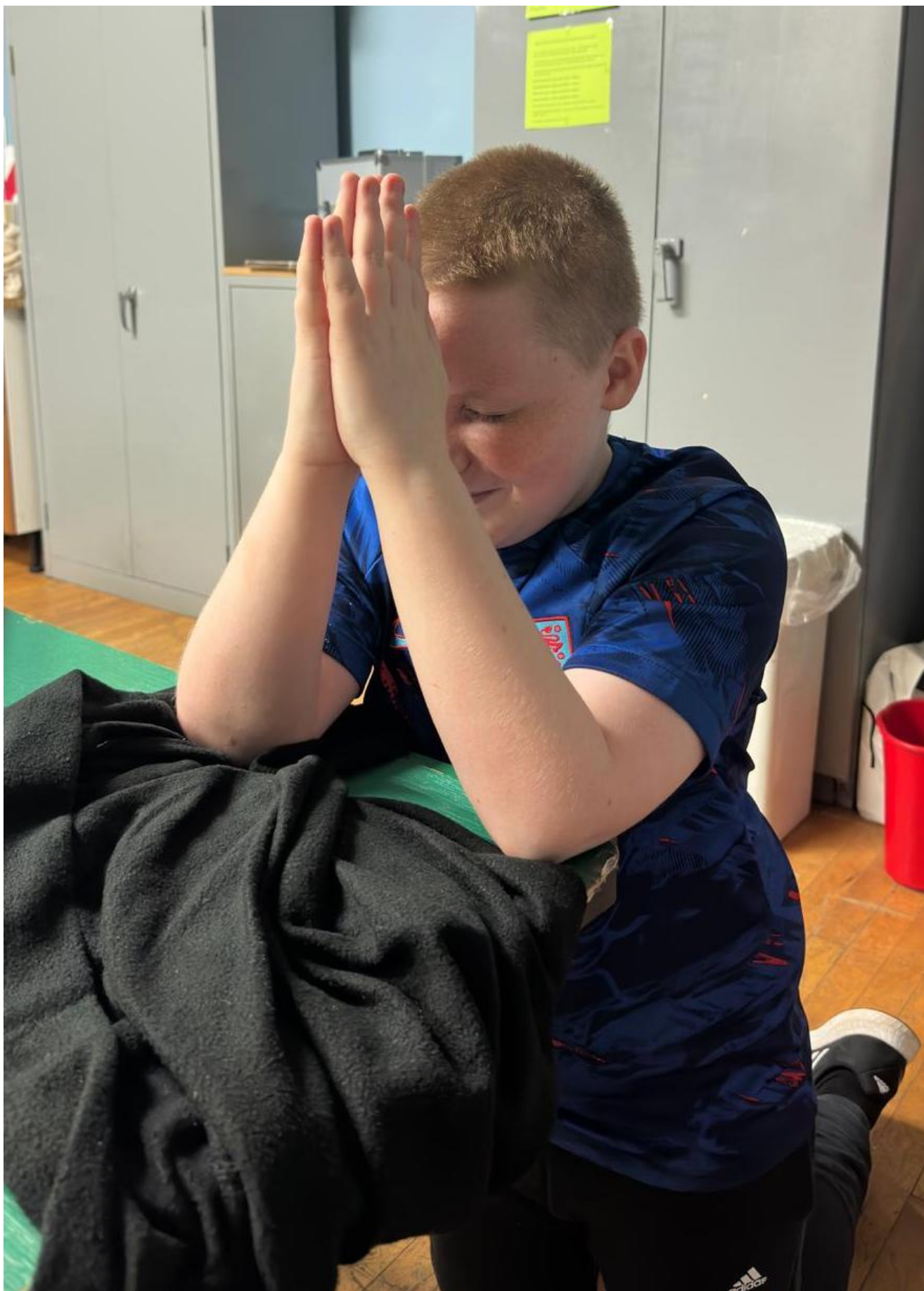
Round 15



Road Atlanta



09th May 2023



JJ Hughes-Dowd praying that no-one beats the 87.5 laps he set in Group C in Round 15. His prayers were answered with him taking an amazing first win!

JJ takes extraordinary 1st Win!

We knew 12 year old **JJ Hughes-Dowd** was good, the way he had been hustling his Porsche 935 around our Carrera Digital circuits. However we didn't know how good he was until he drove a Simon Goodlip prepared Audi R8 to victory in the car's third Club Night! He had already taken second at Round 13, which was already a PB, and then seventh at Round 14 but at Round 15 all came good, and he became the youngest ever Digital race winner! Congrats JJ.

He also took three straight Group C wins amassing the most Group points of the night, 24. These, added to his previous six consecutive Group D wins makes him the first racer to record nine consecutive Group wins and his total of 13 wins puts him fourth in the all-time charts. Next time he will be in Group B, will he continue with his Group wins?

After moving up from 24th to 5th in Round 14 **Dean Garbett** was back on the podium for the first time since Round 6, finishing 0.9 laps behind our sixth winner of the year. Championship leader **Simon Goodlip** took third, adding a total of 15 points to his lead at Evening 16.

 <p>2nd Dean Garbett</p>	 <p>1st JJ Hughes-Dowd</p>	 <p>3rd Simon Goodlip</p>
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Dan & JT Hughes-Dowd negotiating the undulations

Lewis Blacker, fresh from his first career win came home 0.2 laps outside the podium this time, in fourth, with his third straight Group B win of the night. There were three Evening winners in the top five with **Nick Sismey** taking back to back Poles, losing out to Lewis by just 0.9 laps. **Phil Rees** extended his Group Challenge lead by five points after taking second in Group B here and sixth overall with JJ joining **Martin Thorpe** in second place in the Group Challenge. **Geoff Peach** shared seventh overall with Martin as the latter secured another Evening in Group B.

Lee Pateman equalled his Round 13 placing with ninth here, 0.1 laps ahead of our first Carrera Digital Champion **Angus Smith** who took a record 33rd fastest lap as he closed out the top ten. Incredibly this was his worse ever finish having taken a couple of ninth place finishes in early 2022.

Qualifying		Final Position										Fastest Lap				Final Points		Group Points				
Pos	Competitor	Time	MPH	Pos	Grp	Fin	Pts	Competitor	Laps	Pts	Pos	Grp	Competitor	Time	MPH	Pts	Pos	Competitor	Pts	Pos	Competitor	Pts
1	N Sismey	7.930	9.436	1	C3	C1	8	JJ Hughes-Dowd	87.5	40	1	A2	A Smith	8.382	8.927	5	1	JJ Hughes-Dowd	43	1	JJ Hughes-Dowd	8
2	S Goodlip	8.186	9.141	2	A3	A1	8	D Garbett	86.6	33	2	A5	N Sismey	8.453	8.852	4	2	D Garbett	33	1	D Garbett	8
3	G Peach	8.416	8.891	3	A1	A2	5	S Goodlip	86.1	29	3	C3	JJ Hughes-Dowd	8.496	8.808	3	3	S Goodlip	31	1	L Edwards	8
4	JJ Hughes-Dowd	8.492	8.812	4	B2	B1	7	L Blacker	85.9	26	4	A1	S Goodlip	8.507	8.796	2	4	N Sismey	28	1	A Staniec	8
5	A Smith	8.495	8.809	5	A5	A3	6	N Sismey	85.0	24	5	B2	L Blacker	8.658	8.643	1	5	L Blacker	27	5	L Blacker	7
6	D Garbett	8.553	8.749	6	B3	B2	6	P Rees	83.3	22	6	A3	D Garbett	8.662	8.639		6	A Smith	23	5	M Dutton	7
7	L Blacker	8.577	8.724	7	A4	A4	3	G Peach	81.8	21	7	A4	G Peach	8.741	8.561		7	P Rees	22	7	N Sismey	6
8	L Pateman	8.517	8.487	7	B1	B3	4	M Thorpe	81.8	21	8	B3	P Rees	9.009	8.306		8	G Peach	21	7	P Rees	6
9	P Rees	9.144	8.183	9	B4	B4	3	L Pateman	80.7	19	9	B4	L Pateman	9.104	8.219		8	M Thorpe	21	7	S Gray	6
10	M Thorpe	9.222	8.114	10	A2	A5	2	A Smith	80.8	18	10	B1	M Thorpe	9.144	8.183		10	L Pateman	19	10	S Goodlip	5
11	L Edwards	9.451	7.918	11	D3	D1	8	L Edwards	80.4	17	11	C4	J Kalyan	9.260	8.081		11	L Edwards	17	10	D Edwards	5
12	J Kalyan	9.489	7.886	12	B5	B5	2	R Booth	79.6	16	12	D3	L Edwards	9.487	7.888		12	R Booth	16	10	T Gray	5
13	D Edwards	9.601	7.794	13	D1	D2	5	D Edwards	77.4	15	13	B5	R Booth	9.652	7.753		13	D Edwards	15	10	D Hughes-Dowd	5
14	R Booth	9.663	7.744	14	C2	C2	5	T Gray	77.1	14	14	C5	S Gray	9.753	7.672		14	T Gray	14	14	M Thorpe	4
15	S Gray	9.705	7.710	15	C5	C3	6	S Gray	75.8	13	15	D1	D Edwards	9.763	7.665		15	S Gray	13	14	D Kalyan	4
16	T Gray	9.865	7.585	16	E2	E1	7	M Dutton	73.9	12	16	E2	M Dutton	9.780	7.651		16	M Dutton	12	14	J Lamb	4
17	JT Hughes-Dowd	10.090	7.483	17	E5	E2	8	A Staniec	72.8	11	17	C2	T Gray	9.824	7.617		17	A Staniec	11	17	L Pateman	3
18	M Smith	10.068	7.432	18	D2	D3	4	D Kalyan	72.1	10	18	E5	A Staniec	10.161	7.364		18	D Kalyan	10	17	J Kalyan	3
19	M Dutton	10.191	7.343	18	E1	E3	4	J Lamb	72.1	10	19	E1	J Lamb	10.238	7.309		18	J Lamb	10	17	G Peach	3
20	D Kalyan	10.193	7.341	20	C4	C4	3	J Kalyan	67.9	8	20	E3	M Smith	10.250	7.300		20	J Kalyan	8	17	M Smith	3
21	D Hughes-Dowd	10.328	7.245	21	E3	E4	3	M Smith	67.5	7	21	D2	D Kalyan	10.340	7.237		21	M Smith	7	21	R Booth	2
22	J Lamb	10.430	7.174	22	D6	D4	5	D Hughes-Dowd	67.1	6	22	E4	L Patterson	10.434	7.172		22	D Hughes-Dowd	6	21	L Patterson	2
23	L Patterson	10.640	7.033	23	D5	D5	2	JT Hughes-Dowd	64.0	5	23	D6	D Hughes-Dowd	10.469	7.148		23	JT Hughes-Dowd	5	21	JT Hughes-Dowd	2
24	A Staniec	10.662	7.018	24	D4	D6	1	S Rankin	62.6	4	24	D4	S Rankin	10.713	6.985		24	S Rankin	4	21	A Smith	2
25	S Rankin	11.135	6.720	25	E4	E5	2	L Patterson	60.5	3	25	D5	JT Hughes-Dowd	10.752	6.960		25	L Patterson	3	25	S Rankin	1

Laura Edwards became the third racer to take all three Group wins on the night as she took command of the D. Just 0.2 laps behind Angus in 11th she was 0.8 laps ahead of **Richard Booth** who took his best result of the Evening with 12th, his last run with full brakes (now the Wi-Fi has been fixed). **Dave Edwards** was a little closer again to Laura this time, three laps separating our only married couple as he took 13th.

The second half of the grid was led home by **Tom Gray** who finally beat dad **Stuart Gray** by 1.3 laps for 14th. Incredible how these two were inseparable all night, finishing next to each other in every race, Stuart winning the night with two wins to Tom's one. **Macaully Dutton** went home a happy racer with his best run to date, becoming the fourth triple Group winner on the night, with the E all his. His 16th place finish overall was only one away from his best ever finish of 15th on 22Mar22. Considering there are a lot more racers now, that was a very good effort!

Fellow Group E racer **Andrew Staniec** was knocking on Macaully's door only 1.1 laps back in just his third Club Night and running a Club Car. He is picking up his new car at the Slot Car Festival ready for Le Mans. **Daniel Kalyan** and **John Lamb** found themselves in joint 18th on 72.1, Daniel's best score of the night, Razor 0.1 off his when he shared 18th with Andrew in Round 14. Daniel was particularly pleased as he had beaten dad **Jag Kalyan** for the second time this year and by 4.2 laps!

Mick Smith and **Dan Hughes-Dowd** had a fine battle for 21st place with the nod finally going to the former by 0.4 laps. **JT Hughes-Dowd** found himself 3.1 laps behind dad but a safe 1.4 laps ahead of **Simon Rankin** with **Lee Patterson** closing out the last Club Night of the Evening.





Dave Edwards was beaten by his lady wife, Laura, in all three races. No wonder his ears are down! They now sit on the same Ranking scores.

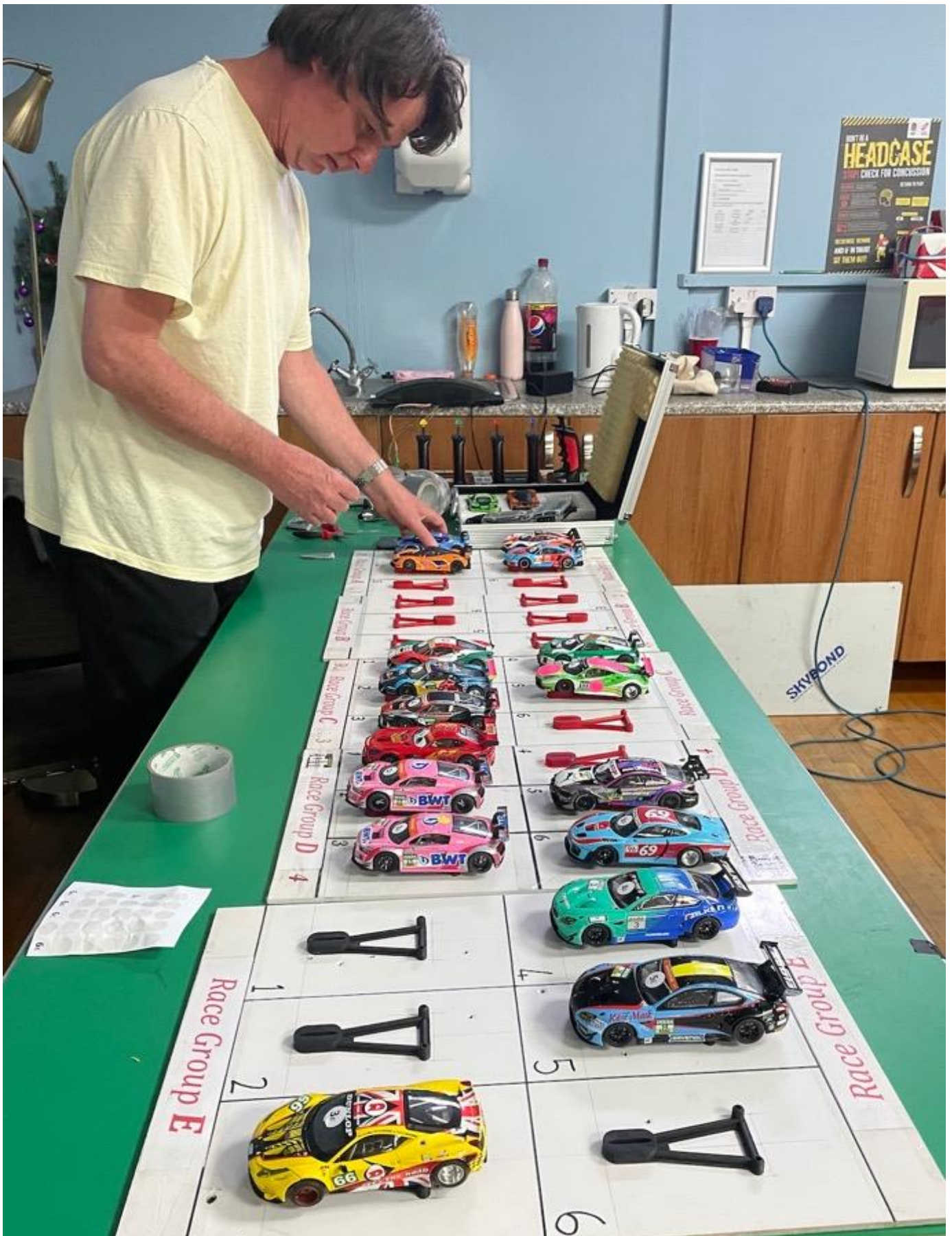


Unfortunately Jono Johnson's Ferrari motor blew up in Round 13 due to a defective chip therefore he decided to sit out Rounds 14 & 15 and just marshal. Thanks Jono.

Everyone's
Best Results
At This Circuit



What are my Best Scores?
Who Have I Beaten?



Phil has kindly made an extra Parc Ferme board as we will need six at Le Mans and tweaked them, so they fall in with the Group letters rather than original numbers.

Qualifying / Fastest Lap					Race Laps			
Pos	Competitor	Fastest	MPH	Date	Pos	Competitor	Laps	Date
1	N Sismey	7.930	9.436	09-May-23	1	L Blacker	88.7	09-May-23
2	S Goodlip	8.186	9.141	09-May-23	2	S Goodlip	88.0	09-May-23
3	A Smith	8.382	8.927	09-May-23	3	JJ Hughes-Dowd	87.5	09-May-23
4	G Peach	8.416	8.891	09-May-23	4	D Garbett	86.6	09-May-23
5	JJ Hughes-Dowd	8.492	8.812	09-May-23	5	A Smith	86.4	09-May-23
6	D Garbett	8.553	8.749	09-May-23	6	N Sismey	86.0	09-May-23
7	L Blacker	8.577	8.724	09-May-23	7	M Thorpe	84.7	09-May-23
8	L Pateman	8.817	8.487	09-May-23	8	P Rees	83.3	09-May-23
9	P Rees	9.009	8.306	09-May-23	9	G Peach	81.8	09-May-23
10	M Thorpe	9.144	8.183	09-May-23	10	L Pateman	80.7	09-May-23
11	J Kalyan	9.260	8.081	09-May-23	11	L Edwards	80.4	09-May-23
12	J Johnson	9.286	8.058	09-May-23	12	R Booth	79.6	09-May-23
13	L Edwards	9.451	7.918	09-May-23	13	D Edwards	77.4	09-May-23
14	D Edwards	9.601	7.794	09-May-23	13	J Kalyan	77.4	09-May-23
15	R Booth	9.652	7.753	09-May-23	15	S Gray	77.2	09-May-23
16	S Gray	9.705	7.710	09-May-23	16	T Gray	77.1	09-May-23
17	M Dutson	9.780	7.651	09-May-23	17	M Dutson	73.9	09-May-23
18	T Gray	9.824	7.617	09-May-23	18	A Staniec	72.8	09-May-23
19	JT Hughes-Dowd	10.000	7.483	09-May-23	19	J Lamb	72.2	09-May-23
20	M Smith	10.068	7.432	09-May-23	20	D Kaylan	72.1	09-May-23
21	A Staniec	10.161	7.364	09-May-23	21	M Smith	67.5	09-May-23
22	D Kaylan	10.193	7.341	09-May-23	22	D Hughes-Dowd	67.1	09-May-23
23	J Lamb	10.238	7.309	09-May-23	23	JT Hughes-Dowd	65.3	09-May-23
24	D Hughes-Dowd	10.328	7.245	09-May-23	24	L Patterson	63.8	09-May-23
25	L Patterson	10.434	7.172	09-May-23	25	S Rankin	62.6	09-May-23
26	S Rankin	10.713	6.985	09-May-23	26	J Johnson	49.1	09-May-23



No-one knows his name, but he is the best marshal that has ever lived!

Group D



Group C



Group B



Championship Tables



Those All Important
Points!



20 of the 21 cars from Groups A-D



DHORC Carrera Digital Championship 2023

Pos	Competitor	Total	Best	Diff
		All Scores	75%	
1	S Goodlip	592	592	
2	A Smith	532	532	60
3	G Peach	396	396	136
4	M Thorpe	370	370	26
5	N Sismey	364	364	6
6	P Rees	330	330	34
7	L Blacker	308	308	22
8	D Garbett	267	267	41
9	R Booth	256	256	11
10	T Gray	239	239	17
11	S White	237	237	2
12	JJ Hughes-Dowd	227	227	10
13	J Yates	217	217	10
14	J Kalyan	204	204	13
15	S Gray	200	200	4
16	J Johnson	181	181	19
17	J Lamb	180	180	1
18	D Edwards	157	157	23
19	L Edwards	141	141	16
20	L Pateman	129	129	12
21	D Kaylan	121	121	8
22	M Dutson	111	111	10
23	JT Hughes-Dowd	97	97	14
24	S Rankin	81	81	16
25	C Cooper	80	80	1
26	D Hughes-Dowd	67	67	13
27	L Smith	66	66	1
28	A Staniec	32	32	34
29	M Smith	23	23	9
29	L Patterson	15	15	8

DHORC Carrera Digital Group Challenge 2023

Pos	Competitor	Group Wins	Results	
			All Points	Turn Up Rate
1	P Rees	5	108	100.00%
2	M Thorpe	6	92	100.00%
2	JJ Hughes-Dowd	11	92	100.00%
4	T Gray	4	88	100.00%
4	S Gray	4	88	100.00%
6	S Goodlip	9	87	100.00%
7	R Booth	4	81	100.00%
8	A Smith	3	73	100.00%
9	J Lamb	6	71	100.00%
10	J Johnson	5	70	86.67%
10	JT Hughes-Dowd	1	70	100.00%
12	L Blacker	5	68	100.00%
12	M Dutson	3	68	100.00%
14	D Kaylan	0	61	100.00%
15	J Kalyan	2	60	100.00%
16	L Edwards	3	58	80.00%
17	N Sismey	1	56	100.00%
18	G Peach	0	54	100.00%
19	J Yates	2	53	80.00%
20	D Edwards	0	45	80.00%
21	D Garbett	1	44	60.00%
22	D Hughes-Dowd	0	37	100.00%
23	S Rankin	0	36	100.00%
24	S White	1	26	60.00%
25	A Staniec	0	22	100.00%
26	L Pateman	0	19	64.29%
27	C Cooper	0	17	35.71%
28	L Smith	0	14	40.00%
29	M Smith	0	9	100.00%
30	L Patterson	0	6	100.00%



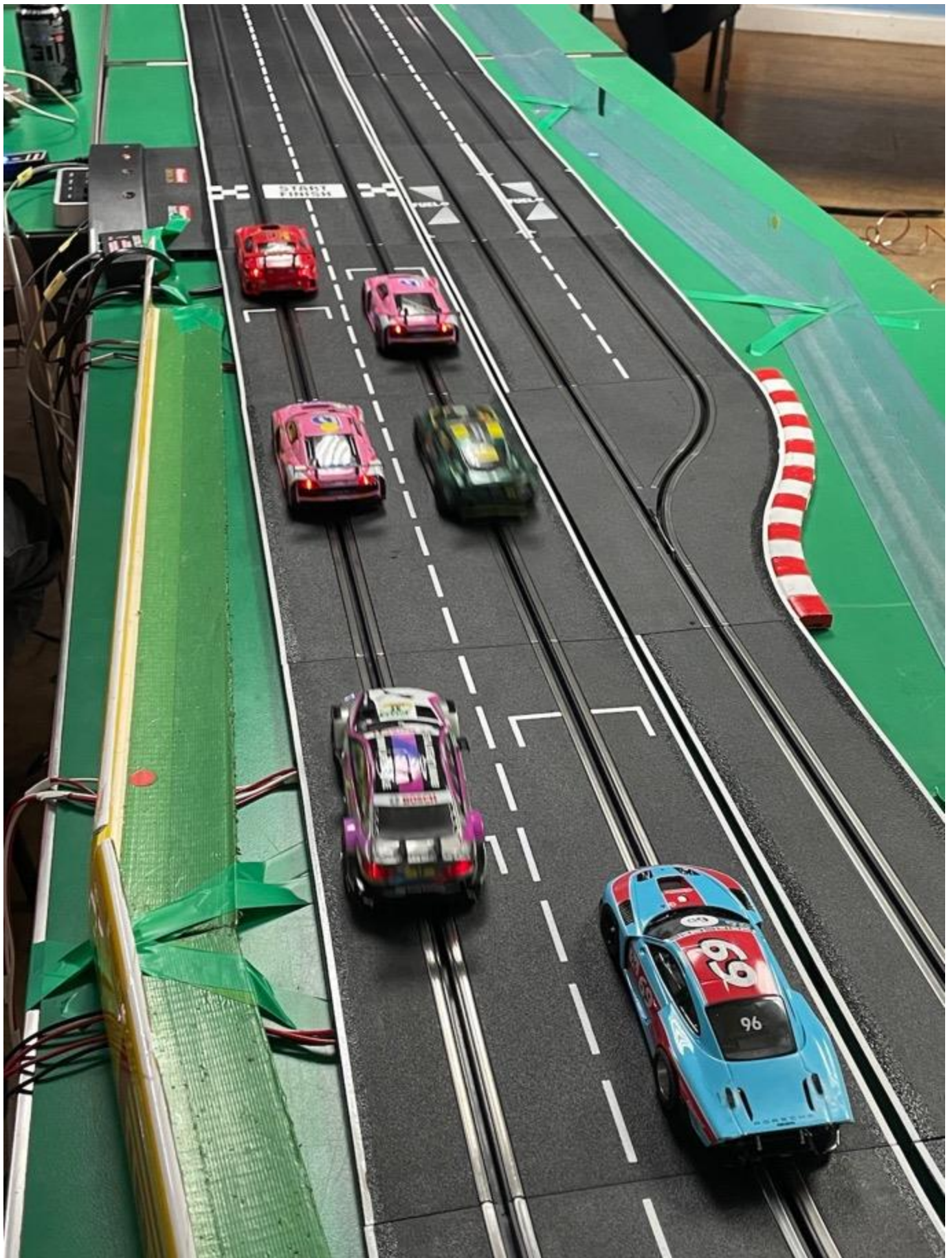


Jag had a best result of 11th in Round 14 maintaining his Group C status for Le Mans



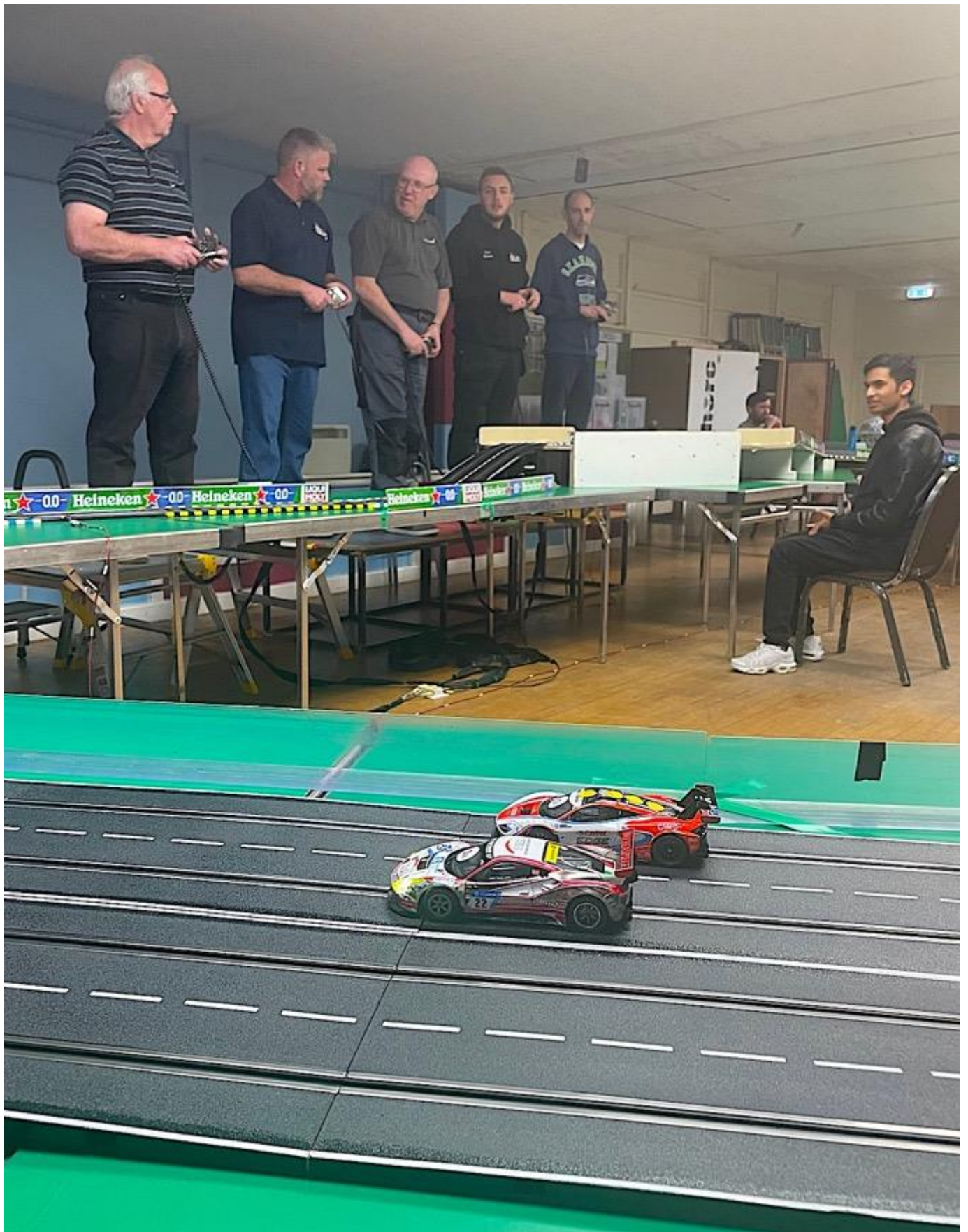
Lee Patterson thoroughly enjoyed his first competitive slot car race at DHORC

		DHORC Carrera Digital Championship 2023																Total	Best
Pos	Competitor	Imola 1 17-Jan	Imola 2 17-Jan	Imola 3 17-Jan	Imola 4 07-Feb	Imola 5 07-Feb	Imola 6 07-Feb	P Ric 7 07-Mar	P Ric 8 07-Mar	P Ric 9 07-Mar	P Ric 10 28-Mar	P Ric 11 28-Mar	P Ric 12 28-Mar	R Atl 13 09-May	R Atl 14 09-May	R Atl 15 09-May	All Scores	Diff	
1	S Goodlip	37	44	42	34	44	32	45	45	45	37	44	44	30	38	31	592	592	
2	A Smith	45	33	27	44	34	33	37	37	37	45	38	38	29	32	23	532	532	
3	G Peach	29	38	25	34	25	34	24	32	29	29	25	32	21	24	21	396	396	
4	M Thorpe	21	24	29	21	24	21	29	26	29	30	26	26	21	22	21	370	370	
5	N Sismey	20	22	18	24	19	22	27	20	25	20	24	24	45	26	28	364	364	
6	P Rees	24	22	26	26	20	16	21	22	22	24	21	22	24	18	22	330	330	
7	L Blacker	14	17	21	16	21	24	11	17	9	24	31	12	24	40	27	308	308	
8	D Garbett	31	38	37	34	28	35	DNS	DNS	DNS	DNS	DNS	DNS	6	25	33	267	267	
9	R Booth	11	18	16	19	18	16	19	21	19	21	20	20	10	12	16	256	256	
10	T Gray	18	20	16	15	15	9	13	16	20	19	18	16	15	15	14	239	239	
11	S White	23	22	23	22	27	45	27	25	23	DNS	DNS	DNS	DNS	DNS	DNS	237	237	
12	JJ Hughes-Dowd	6	5	4	10	7	12	16	13	16	12	12	12	36	23	43	227	227	
13	J Yates	19	15	18	17	17	17	18	20	17	16	20	23	DNS	DNS	DNS	217	217	
14	J Kalyan	12	14	19	7	11	10	17	12	11	18	17	17	14	17	8	204	204	
15	S Gray	16	9	12	12	8	13	14	14	15	13	15	14	16	16	13	200	200	
16	J Johnson	14	11	5	11	16	19	21	20	18	17	7	20	2	DNS	DNS	181	181	
17	J Lamb	5	13	10	8	10	11	15	15	14	15	14	18	12	10	10	180	180	
18	D Edwards	15	12	13	13	9	6	DNS	DNS	DNS	14	16	13	17	14	15	157	157	
19	L Edwards	10	8	6	9	14	8	DNS	DNS	DNS	10	11	11	18	19	17	141	141	
20	L Pateman	17	10	9	14	13	15	DNS	DNS	DNS	DNS	DNS	DNS	19	13	19	129	129	
21	D Kaylan	8	4	7	6	6	5	12	11	13	8	9	8	6	8	10	121	121	
22	M Dutson	7	2	2	3	5	4	7	10	7	9	10	9	13	11	12	111	111	
23	JT Hughes-Dowd	4	6	3	5	3	7	9	9	11	8	8	6	7	6	5	97	97	
24	S Rankin	3	1	8	4	4	3	10	7	12	6	6	7	3	3	4	81	81	
25	C Cooper	DNS	16	14	18	12	20	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	80	80	
26	D Hughes-Dowd	2	3	1	2	2	2	8	8	8	5	5	5	5	5	6	67	67	
27	L Smith	9	7	11	DNS	DNS	DNS	DNS	DNS	DNS	11	13	15	DNS	DNS	DNS	66	66	
28	A Stanlec	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	11	10	11	32	32	
29	M Smith	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	9	7	7	23	23	
29	L Patterson	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	8	4	3	15	15	
Carrera Digital Race		34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Total	Diff	
																	32	32	



Simon Rankin's missing Aston from Group D's Parc Ferme was the first away in Race 13

Pos	Competitor	Group Wins	DHORC Carrera Digital Group Challenge 2023															Results		
			Imola 17-Jan	Imola 17-Jan	Imola 17-Jan	Imola 07-Feb	Imola 07-Feb	Imola 07-Feb	P Ric 07-Mar	P Ric 07-Mar	P Ric 07-Mar	P Ric 28-Mar	P Ric 28-Mar	P Ric 28-Mar	R A/I 09-May	R A/I 09-May	R A/I 15	All Points	Turn Up Rate	
1	P Rees	5	11	9	9	11	7	3	6	6	6	6	6	6	8	8	4	6	108	100.00%
2	M Thorpe	6	8	10	10	5	7	5	6	6	6	6	6	6	6	4	5	4	92	100.00%
2	JJ Hughes-Dowd	11	6	5	6	5	5	5	6	6	6	6	6	6	6	8	8	8	92	100.00%
4	T Gray	4	8	10	8	7	7	5	2	4	8	6	6	6	5	4	3	5	88	100.00%
4	S Gray	4	9	5	7	7	7	7	4	4	4	4	4	4	6	4	6	6	88	100.00%
6	S Goodlip	9	5	7	7	4	7	4	7	7	7	7	7	7	5	6	4	5	87	100.00%
7	R Booth	4	5	9	9	7	7	7	5	6	5	5	5	5	5	2	2	2	81	100.00%
8	A Smith	3	6	5	4	6	4	4	5	5	5	7	5	5	5	5	2	2	73	100.00%
9	J Lamb	6	2	2	2	5	5	5	6	6	6	6	6	6	6	5	4	4	71	100.00%
10	J Johnson	5	5	5	2	7	7	7	9	7	5	5	2	7	2	DNS	DNS	2	70	86.67%
10	JT Hughes-Dowd	1	6	8	6	5	3	7	3	5	3	5	3	6	4	2	6	4	70	100.00%
12	L Blacker	5	3	4	4	2	5	6	3	3	3	3	3	5	7	7	7	7	68	100.00%
12	M Dutton	3	2	2	1	4	4	4	5	5	5	5	5	5	5	7	7	7	68	100.00%
14	D Kaylan	4	4	4	4	4	4	4	3	5	5	5	5	4	4	3	4	4	61	100.00%
15	J Kalyan	2	4	7	7	2	3	6	4	2	2	2	2	4	2	4	3	7	60	100.00%
16	L Edwards	3	2	2	1	4	6	4	DNS	DNS	DNS	5	5	5	5	8	8	8	58	80.00%
17	N Sismey	1	2	1	1	5	1	5	6	2	4	2	3	2	2	10	6	6	56	100.00%
18	G Peach	5	5	5	3	2	8	2	2	5	5	3	2	4	3	2	3	3	54	100.00%
19	J Yates	6	4	6	4	4	4	4	5	5	5	2	3	5	DNS	DNS	DNS	53	80.00%	
20	D Edwards	4	3	3	4	2	2	2	DNS	DNS	DNS	4	6	2	5	5	5	45	80.00%	
21	D Garbett	4	6	6	6	3	6	3	6	DNS	DNS	DNS	DNS	DNS	2	3	8	44	60.00%	
22	D Hughes-Dowd	4	4	4	4	1	1	1	2	4	2	1	1	1	1	3	3	5	37	100.00%
23	S Rankin	1	1	7	2	3	2	3	2	4	2	2	2	3	1	1	1	1	36	100.00%
24	S White	2	1	3	1	2	9	2	3	3	2	DNS	DNS	DNS	DNS	DNS	DNS	26	60.00%	
25	A Staniec	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	6	8	8	22	100.00%
26	L Pateman	4	1	1	1	2	1	2	1	DNS	DNS	DNS	DNS	DNS	3	3	3	19	64.29%	
27	C Cooper	DNS	3	3	3	5	1	5	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	17	35.71%	
28	L Smith	1	1	2	DNS	DNS	DNS	DNS	DNS	DNS	DNS	2	3	5	DNS	DNS	DNS	14	40.00%	
29	M Smith	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	3	3	3	9	100.00%	
30	L Patterson	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	DNS	2	2	2	6	100.00%	
Turn Up Rates		75	100.00%	100.00%	100.00%	96.30%	96.30%	96.30%	77.78%	77.78%	77.78%	85.19%	85.19%	85.19%	86.67%	83.33%	83.33%	AVE	88.62%	



Lewis' Ferrari and Martin Thorpe's McLaren refuelling in the pits.

Members' Statistics

DHORC Carrera 2022 - 2023 Stats 1 - After CD48

Meetings Attended			Driver Ranking			Group Race Wins			
Pos	Competitor	No	Pos	Competitor	Score	Pos	Competitor	No	CS
1	A Smith	48	1	S Goodlip	1.630	1	A Smith	20	(6)
1	P Rees	48	2	A Smith	2.963	2	P Rees	16	(3)
1	N Sismey	48	3	G Peach	4.593	3	S Goodlip	15	(3)
4	S White	42	4	N Sismey	4.667	4	L Blacker	13	(4)
5	R Booth	45	5	S White	4.704	4	JJ Hughes-Dowd	13	(9)
5	G Peach	45	6	D Garbett	5.296	6	M Thorpe	11	(3)
5	M Thorpe	45	7	M Thorpe	6.741	6	D Garbett	11	(3)
5	S Gray	45	8	L Blacker	7.074	8	L Edwards	9	(3)
9	D Garbett	39	9	P Rees	8.222	9	S Gray	8	(3)
9	D Edwards	39	10	J Yates	8.259	10	J Kalyan	7	(3)
9	S Goodlip	39	11	JJ Hughes-Dowd	9.296	11	D Edwards	6	(5)
9	L Blacker	39	12	C Cooper	10.222	11	G Peach	6	(3)
13	L Edwards	36	12	L Pateman	10.222	11	J Yates	6	
13	M Dutson	36	14	R Booth	10.963	11	S White	6	(2)
13	J Lamb	36	15	J Johnson	11.630	11	R Booth	6	(3)
16	L Smith	32	16	R Hill	11.852	11	T Gray	6	(3)
17	C Cooper	31	17	T Gray	13.148	11	J Lamb	6	(6)
18	L Pateman	33	18	J Kalyan	13.444	18	J Johnson	5	(4)
18	D Kalyan	33	19	S Gray	15.185	18	N Sismey	5	
20	J Kalyan	30	20	J Lamb	15.222	20	L Pateman	4	(3)
21	J Yates	24	21	L Smith	15.852	21	C Cooper	3	
22	T Gray	27	22	D Edwards	16.778	21	L Smith	3	
22	S Rankin	27	22	L Edwards	16.778	21	M Dutson	3	(3)
24	J Johnson	19	24	D Kaylan	17.667	24	D Kaylan	1	
25	D Hughes-Dowd	21	25	M Dutson	18.630	24	JT Hughes-Dowd	1	
25	JJ Hughes-Dowd	21	26	JT Hughes-Dowd	19.556	24	R Hill	1	
25	JT Hughes-Dowd	21	27	S Rankin	20.704				
28	R Hill	9	28	D Hughes-Dowd	21.296				
29	JD Hughes-Dowd	3	N/A	M Smith	18.667				
29	M Smith	3	N/A	A Staniec	20.889				
29	L Patterson	3	N/A	JD Hughes-Dowd	21.889				
29	A Staniec	3	N/A	L Patterson	22.556				

(Driver Ranking = Average Position in Qualifying, Final Position & Fastest Lap Over Last 9 club nights)

Orange = No Change, Green = Improvement, Red = Deterioration

DHORC Carrera 2022 - 2023 Stats 2 - After CD 48

Poles				Wins				Fastest Laps			
Pos	Competitor	No	CS	Pos	Competitor	No	CS	Pos	Competitor	No	CS
1	A Smith	28	(9)	1	A Smith	19	(4)	1	A Smith	33	(13)
2	S Goodlip	7	(5)	2	D Garbett	10	(3)	2	S Goodlip	7	(3)
3	J Lamb	3	(3)	3	S Goodlip	9	(3)	3	S White	2	
3	D Garbett	3		4	S White	4	(2)	3	N Sismey	2	
3	G Peach	3	(2)	5	P Rees	2		5	J Lamb	1	
6	N Sismey	2	(2)	5	N Sismey	2		5	L Pateman	1	
7	L Pateman	1		7	L Blacker	1		5	D Garbett	1	
7	S White	1		7	JJ Hughes-Dowd	1		5	G Peach	1	

DHORC Carrera Stats 3 - CD 48

Poles		Competitor		
Records		Name	Total	2023
All Time		A Smith	28	4
A Smith	28	S Goodlip	7	6
Season		J Lamb	3	
A Smith	24	D Garbett	3	
		G Peach	3	2
		N Sismey	2	2
		L Pateman	1	
		S White	1	1

Wins		Competitor		
Records		Name	Total	2023
All Time		A Smith	19	3
A Smith	19	D Garbett	10	
Season		S Goodlip	9	8
A Smith	16	S White	4	1
		P Rees	2	
		N Sismey	2	1
		L Blacker	1	1
		JJ Hughes-Dowd	1	1

Fastest Laps		Competitor		
Records		Name	Total	2023
All Time		A Smith	33	6
A Smith	33	S Goodlip	7	5
Season		S White	2	1
A Smith	27	N Sismey	2	1
		J Lamb	1	
		L Pateman	1	
		D Garbett	1	1
		G Peach	1	1

Best DHORC Carrera Position Records 2022 - 2023 - After CD 48

Qualifying					Final Position					Fastest Lap				
Pos	Competitor	DHORC-CD	Gap	Date	Pos	Competitor	DHORC-DC	Gap	Date	Pos	Competitor	DHORC-CD	Gap	Date
1	N Sismey	48	0	09-May-23	1	JJ Hughes-Dowd	48	0	09-May-23	1	A Smith	48	0	09-May-23
1	S Goodlip	46	2	09-May-23	1	L Blacker	47	1	09-May-23	1	S Goodlip	47	1	09-May-23
1	A Smith	45	3	28-Mar-23	1	N Sismey	46	2	09-May-23	1	N Sismey	46	2	09-May-23
1	G Peach	38	10	07-Feb-23	1	S Goodlip	45	3	28-Mar-23	1	S White	39	9	07-Feb-23
1	S White	34	14	17-Jan-23	1	A Smith	43	5	28-Mar-23	1	G Peach	36	12	17-Jan-23
1	D Garbett	19	29	16-Aug-22	1	S White	39	9	07-Feb-23	1	D Garbett	35	13	17-Jan-23
1	J Lamb	9	39	22-Mar-22	1	D Garbett	28	20	22-Nov-22	1	L Pateman	5	43	15-Feb-22
1	L Pateman	6	42	15-Feb-22	1	P Rees	14	34	31-May-22	1	J Lamb	3	45	18-Jan-22
2	L Blacker	40	8	07-Mar-23	2	G Peach	38	10	07-Feb-23	3	JJ Hughes-Dowd	46	2	09-May-23
2	P Rees	1	47	18-Jan-22	2	L Pateman	4	44	15-Feb-22	4	J Yates	45	3	28-Mar-23
3	JJ Hughes-Dowd	46	2	09-May-23	2	J Lamb	1	47	18-Jan-22	4	L Blacker	28	20	22-Nov-22
3	J Yates	34	14	17-Jan-23	3	C Cooper	22	26	23-Aug-22	4	P Rees	1	47	18-Jan-22
3	M Thorpe	19	29	16-Aug-22	3	M Thorpe	15	33	31-May-22	5	M Thorpe	15	33	31-May-22
4	C Cooper	19	29	16-Aug-22	4	L Smith	10	38	12-Apr-22	6	R Booth	36	12	17-Jan-23
5	J Johnson	46	2	09-May-23	5	J Yates	23	25	23-Aug-22	6	C Cooper	9	39	22-Mar-22
5	R Booth	40	8	07-Mar-23	5	D Edwards	8	40	22-Mar-22	7	L Smith	12	36	12-Apr-22
5	D Edwards	25	23	25-Oct-22	6	T Gray	24	24	23-Aug-22	7	D Edwards	7	41	22-Mar-22
6	J Kalyan	40	8	07-Mar-23	7	R Booth	41	7	07-Mar-23	8	J Johnson	42	6	07-Mar-23
8	L Edwards	25	23	25-Oct-22	7	J Johnson	40	8	07-Mar-23	8	J Kalyan	36	12	17-Jan-23
9	T Gray	40	8	07-Mar-23	8	L Edwards	33	15	06-Dec-22	9	D Kalyan	33	15	06-Dec-22
10	D Kalyan	40	8	07-Mar-23	9	J Kalyan	36	12	17-Jan-23	10	T Gray	21	27	16-Aug-22
10	S Gray	25	23	25-Oct-22	12	D Kalyan	33	15	06-Dec-22	11	M Dutson	18	30	21-Jun-22
10	L Smith	10	38	12-Apr-22	12	S Gray	5	43	15-Feb-22	11	L Edwards	17	31	21-Jun-22
11	S Rankin	40	8	07-Mar-23	14	D Hughes-Dowd	32	16	06-Dec-22	11	S Gray	16	32	21-Jun-22
12	M Dutson	19	29	16-Aug-22	15	M Dutson	7	41	22-Mar-22	16	JT Hughes-Dowd	47	1	09-May-23
13	JT Hughes-Dowd	34	14	17-Jan-23	16	S Rankin	42	6	07-Mar-23	16	M Smith	46	2	09-May-23
15	M Smith	46	2	09-May-23	17	A Staniec	46	2	09-May-23	16	D Hughes-Dowd	33	15	06-Dec-22
16	D Hughes-Dowd	34	14	17-Jan-23	17	JT Hughes-Dowd	42	6	07-Mar-23	17	S Rankin	25	23	25-Oct-22
21	L Patterson	47	1	09-May-23	19	M Smith	46	2	09-May-23	18	A Staniec	47	1	09-May-23
23	A Staniec	46	2	09-May-23	20	L Patterson	46	2	09-May-23	22	L Patterson	46	2	09-May-23



Over the hill and far, far away. Richard Booth and Dean Garbett at Turns 10A & 10B

Distance Covered in 2023 DHORC Carrera Champ - After Rnd 15						
Pos	Competitor	Laps	Feet	Feet / Race	Miles	Races
1	S Goodlip	1,202.5	146,294	9,753	27.7	15
2	A Smith	1,182.2	143,876	9,592	27.2	15
3	M Thorpe	1,148.4	139,694	9,313	26.5	15
4	G Peach	1,142.1	138,948	9,263	26.3	15
5	N Sismey	1,136.5	137,931	9,195	26.1	15
6	P Rees	1,123.5	136,465	9,098	25.8	15
7	L Blacker	1,087.3	131,589	8,773	24.9	15
8	R Booth	1,064.7	129,529	8,635	24.5	15
9	T Gray	1,053.1	127,930	8,529	24.2	15
10	S Gray	1,021.4	123,958	8,264	23.5	15
11	J Kalyan	1,014.9	123,335	8,222	23.4	15
12	JJ Hughes-Dowd	1,009.8	122,283	8,152	23.2	15
13	J Lamb	994.2	120,933	8,062	22.9	15
14	D Kalyan	933.3	113,423	7,562	21.5	15
15	M Dutson	893.5	108,338	7,223	20.5	15
16	JT Hughes-Dowd	879.6	106,834	7,122	20.2	15
17	J Johnson	853.7	105,743	8,134	20.0	13
18	J Yates	840.0	104,699	8,725	19.8	12
19	S Rankin	822.1	100,151	6,677	19.0	15
20	D Edwards	835.4	99,247	8,271	18.8	12
21	D Hughes-Dowd	806.8	97,922	6,528	18.5	15
22	L Edwards	823.6	97,671	8,139	18.5	12
23	S White	681.5	83,347	9,261	15.8	9
24	D Garbett	718.5	82,642	9,182	15.7	9
25	L Pateman	666.0	76,466	8,496	14.5	9
26	L Smith	387.5	48,368	8,061	9.2	6
27	C Cooper	375.9	44,168	8,834	8.4	5
28	A Staniec	213.7	23,454	7,818	4.4	3
29	M Smith	198.5	21,785	7,262	4.1	3
30	L Patterson	187.0	20,523	6,841	3.9	3
Pos	Competitor	25,297.2	3,057,547.0	8,300	579.1	366



Rules & Regulations

1.0 Evenings

Two Evenings run on the same circuit, seven Race and two Sprint circuits in 2023.

1.1 Race Groups

Up to a maximum of four Race Groups of six racers based on Ranking (last 9 Races) with the top six ranked racers in Group A, then Group B, Group C and Group D. If there are less than 24 racers on an Evening then the Race Groups will be adjusted accordingly as equally as possible. **Stop Press:** We are looking at running earlier Races, from around 17:00 hours, for Reserve racers, if there are over 24 racers, as a trial. Reserve racers have advised they can arrive earlier.

1.2 Qualifying

One crash and burn lap at the end of that track's Test Night for the 1st Round at any track. For the 2nd Round on each circuit the fastest lap from either Qualifying above or the 1st Round. Thereafter the fastest lap from the last two Rounds for any subsequent Rounds.

This also reads across to Sprint Races on a shorter version of that circuit if that circuit is chosen to hold Sprint Races.

1.3 Race

15-minutes with a maximum of six cars per Race Group, with a minimum of three Races for all competitors on the night (Depending on the number of competitors) Anyone can win overall from any Race Group, the winner recording the most laps plus tenths. If more than one racer finishes on the same lap and tenth in any position it will be deemed a draw.

Races begin at 18:00 hours, racers to advise if they can't make it or will be late. We will do our best to ensure all racers run in all Races.

1.4 Race Points

Points awarded down to 24th (possibly 27th) place for each Race with additional points awarded for the top five fastest laps. 75% of the Club Nights run will count towards the Championship so if a racer competes in all Club Nights their best 75% of points will count.

Race Points													
Final Position								Fastest Lap				Final Points	
Pos	Grp	Competitor	Pts	Pos	Grp	Competitor	Pts	Pos	Competitor	Pts	Pos	Competitor	Pts
1	A1	Racer 1	40	13	D1	Racer 13	15	1	Racer 4	5	1	Racer 1	41
2	A2	Racer 2	33	14	D2	Racer 14	14	2	Racer 2	4	2	Racer 2	37
3	A3	Racer 3	29	15	B4	Racer 15	13	3	Racer 8	3	3	Racer 4	31
4	B1	Racer 4	26	16	C4	Racer 16	12	4	Racer 12	2	4	Racer 3	29
5	A4	Racer 5	24	17	C5	Racer 17	11	5	Racer 1	1	5	Racer 5	24
6	B2	Racer 6	22	18	C6	Racer 18	10				6	Racer 8	23
7	C1	Racer 7	21	19	B5	Racer 19	9				7	Racer 6	22
8	C2	Racer 8	20	20	D3	Racer 20	8				8	Racer 7	21
9	B3	Racer 9	19	21	D4	Racer 21	7				9	Racer 9	19
10	A5	Racer 10	18	22	B6	Racer 22	6				10	Racer 10	18
11	A6	Racer 11	17	23	D5	Racer 23	5				10	Racer 12	18
12	C3	Racer 12	16	24	D6	Racer 24	4				12	Racer 11 etc	17

1.5 Group Points

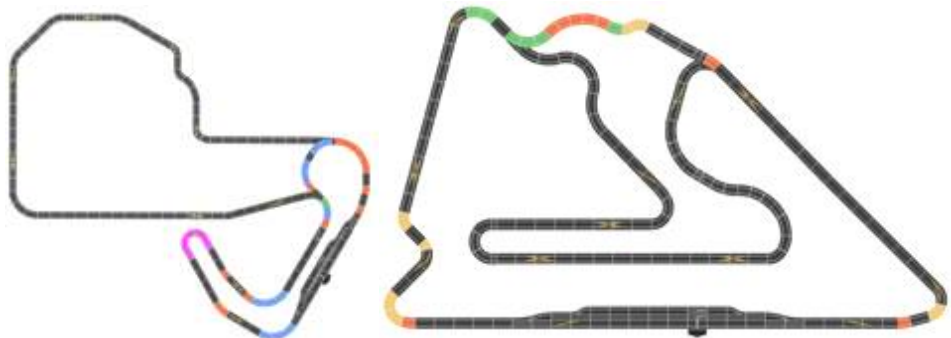
Championship based on Group Points with the same points awarded to A, B, C and D Groups. More points awarded for improved finishing position i.e. A6 winning Group A awarded 11 points (five extra points for moving up five places), A1 just 6 points.

Race Group Points						
Group Pos	Placings & Points Awarded					
	1st	2nd	3rd	4th	5th	6th
A1	6	5	4	3	2	1
A2	7	5	4	3	2	1
A3	8	6	4	3	2	1
A4	9	7	5	3	2	1
A5	10	8	6	4	2	1
A6	11	9	7	5	3	1

1.6 Sprint Race

Two 5-minutes Sprint Races at two separate Evenings with six cars per Sprint Race Group, with a maximum of two Sprint Races for all competitors on the night. Anyone can win overall from any Group, the winner recording the most laps plus tenths.

These will take place at the second Brands Hatch and Sakhir Evenings in 2023 after two 15-minute Races earlier in the evening. The Sprint Races will be run on a shorter version of the tracks.



1.7 Sprint Points

Half points awarded down to 24th (possibly 27th) place for each Sprint Race with additional half points awarded for the top five fastest laps.

Sprint Points													
Final Position								Fastest Lap			Final Points		
Pos	Grp	Competitor	Pts	Pos	Grp	Competitor	Pts	Pos	Competitor	Pts	Pos	Competitor	Pts
1	A1	Racer 1	20.0	13	D1	Racer 13	7.5	1	Racer 4	2.5	1	Racer 1	20.5
2	A2	Racer 2	16.5	14	D2	Racer 14	7.0	2	Racer 2	2.0	2	Racer 2	18.5
3	A3	Racer 3	14.5	15	B4	Racer 15	6.5	3	Racer 8	1.5	3	Racer 4	15.5
4	B1	Racer 4	13.0	16	C4	Racer 16	6.0	4	Racer 12	1.0	4	Racer 3	14.5
5	A4	Racer 5	12.0	17	C5	Racer 17	5.5	5	Racer 1	0.5	5	Racer 5	12.0
6	B2	Racer 6	11.0	18	C6	Racer 18	5.0				6	Racer 8	11.5
7	C1	Racer 7	10.5	19	B5	Racer 19	4.5				7	Racer 6	11.0
8	C2	Racer 8	10.0	20	D3	Racer 20	4.0				8	Racer 7	10.5
9	B3	Racer 9	9.5	21	D4	Racer 21	3.5				9	Racer 9	9.5
10	A5	Racer 10	9.0	22	B6	Racer 22	3.0				10	Racer 10	9.0
11	A6	Racer 11	8.5	23	D5	Racer 23	2.5				10	Racer 12	9.0
12	C3	Racer 12	8.0	24	D6	Racer 24	2.0				12	Racer 11 etc	8.5

1.8 Sprint Group Points

Half Group points awarded for each Sprint Race.

Sprint Group Points						
Group Pos	Placings & Points Awarded					
	1st	2nd	3rd	4th	5th	6th
A1	3.0	2.5	2.0	1.5	1.0	0.5
A2	3.5	2.5	2.0	1.5	1.0	0.5
A3	4.0	3.0	2.0	1.5	1.0	0.5
A4	4.5	3.5	2.5	1.5	1.0	0.5
A5	5.0	4.0	3.0	2.0	1.0	0.5
A6	5.5	4.5	3.5	2.5	1.5	0.5

1.9 Fuel Usage

Fuel usage will be reviewed for each circuit with an increased consumption agreed for any lap completed under an agreed lap time. Fuel stops will add 10% of a full tank per second.

1.10 Car Usage

Different cars can be used for each Evening but cannot be changed during the Evening unless it has an issue that cannot be rectified.

Key: Race = Round = Club Night. Evening = whole evening of racing



2.0 Cars

Carrera DTM, GT2, GT3 and GTE Racing Cars running the latest chassis.



2.1 Bodies

No modification or floating body screws

2.2 Lights

Must be working. Older Evolution cars do not contain lights as standard so chipped lights would need to be fitted.

2.3 Aerials/Mirrors

Can be removed

2.4 Rear Wings

Must be fitted at the beginning of the meeting. If they break off and can't be refitted, then the uprights must be replaced with rubber and fitted for the next meeting.

2.5 Chassis

No modifications

2.6 Axles

2.6.1 Front

Either standard Carrera or complete axle supplied by DHORC (Approx. £4)

2.6.2 Rear

Either standard Carrera or the following Slot.it Rear Axle Kit Pt No KK07C - 28t Inline Crown with 17.3x9.75mm hubs. (Approx. £14)



As some cars require different size hubs it was agreed that the following parts, to make up the rear axle, could be bought separately if need be: -

Aluminium Hubs 17.3x9.75x1.5	W1730975A
Crown Gear 28Tooth Inline	GI28-Bz
Bronze Bearings x2	PA-68
Axle 54mm x1	PA01-54
Wheel Hub Spacers 1mm x 2	PA-51
Alternative thinner Hubs 17.3x8.2x1.5	W17308215A

2.7 Front Magnet Must be removed

2.8 Tyres Rear, standard or supplied by DHORC. Front, free but must touch the track and rotate when the car is running. Both can be reprofiled.

2.9 Motor Standard or PSR Mabuchi Motor, supplied by Pendle Slot Racing. Ready to race motor available from DHORC.

2.10 Guide Blade Standard Carrera and not an aftermarket product. Original can be helped to stay in place with either a piece of rubber or a grub screw.

2.11 Min Height A minimum height between the base of the rear magnet holder and the provided Technical Plate agreed at **1mm**. This is because the rear magnet holders on different cars are closer to the track, giving better road holding. We want all cars to have the same level of road holding, so we can make all cars competitive.

2.12 Chassis Weights A maximum of 5 grammes can to be fitted by doubled sided tape only.



3.0 Driving & Racing Standards (Based on The Digital Slot Car Association Rules)

- 3.1. Any car on the circuit must be compliant with the GT rules.
- 3.2. Any indiscretion against stated regulations will be punishable by penalty (to be agreed).
- 3.3. When lapping a slower car, it is the responsibility of the faster car to change lanes and perform an overtake. Lapped cars should remain in their current lane until the faster car has passed.
 - 3.3.1. Intentionally blocking of a faster car when lapping is illegal
 - 3.3.2. Intentionally blocking a car fighting for position on the same lap is allowed
- 3.4. Contact from cars racing on the same lane, in proximity, is to be expected. Intentional or excessive contact is not allowed. Penalties (to be agreed) will be issued in the following circumstances: -
 - 3.4.1. Intentional or excessive contact with another car
 - 3.4.2. De-slotting another car by driving into the back of it
 - 3.4.3. Intentionally stopping on the circuit
 - 3.4.4. Excessive blocking by changing lanes when being lapped
- 3.5. Illegal contact may be reported by any participant of the meeting
- 3.6. Cars may be requested to pit for attention under the following circumstances: -
 - 3.6.1. Any functional or mechanical part of the car has become completely detached from the car
 - 3.6.2. A wing or spoiler becomes broken, completely detached from the body, or it is clear to the official at race control that when viewing the car from their normal position, that it is damaged
 - 3.6.3. The required number of headlights/taillights are not working
 - 3.6.4. A car is otherwise causing a hazard that may damage the circuit or other cars on the circuit
- 3.7. If any session is paused (red flagged), the following restrictions apply: -
 - 3.7.1. Cars must not be removed from the track, where they have come to stop
 - 3.7.2. Any car in the pit at the time of the red flag must have no further work completed on it until the session is resumed
 - 3.7.3. Drivers may leave their station only under the direction of race control
- 3.8. During Parc Ferme conditions, cars may only be worked on under the supervision of an official
- 3.9. Slow or malfunctioning cars should move to the inside lane (or lane nearest to the pit) and pit as soon as possible. Race control should be notified that there is a slow car on circuit so other drivers may be warned

Next Circuit

Le Mans



Where Do We Race Next?

What Are The Records?

Who Has Been On The Podium?

Circuit History

The circuit on which the 24 Hours of **Le Mans** is run is named the Circuit de la Sarthe, after the department that Le Mans is within. It consists of both permanent track and public roads temporarily closed for the race. Since 1923, the track has been extensively modified, mostly for safety reasons, and now is 13.626 km (8.467 mi) in length. Although it initially entered the town of Le Mans, the track was cut short to better protect spectators. This led to the creation of the Dunlop Curve and Tertre Rouge corners before rejoining the old circuit on the Mulsanne Straight.

Another major change was on the Mulsanne itself in 1990 when the FIA decreed that it would no longer sanction any circuit that had a straight longer than 2 km (1.2 mi). To comply with this, two chicanes were added to the 6-kilometre-long (3.7 mi) straight, dividing it into three pieces about 2 km each. The addition of the chicanes was further influenced by the fact that the speed of WM P88-Peugeot, driven by French driver Roger Dorchy, had been timed at 407 km/h (253 mph) during the 1988 race. This was the record speed before the addition of the chicanes.

Derby HO Racing Club
dhorc
Home of HO Le Mans

Le Mans (France)

Carrera DIGITAL

Previous Results

		1st	2nd	3rd
DHORC-CD 49	03-Jun 2023	132'		
DHORC-CD 50	03-Jun 2023	132'		
DHORC-CD 51	03-Jun 2023	132'		
DHORC-CD 52	03-Jun 2023	132'		
DHORC-CD 53	03-Jun 2023	132'		

Circuit Records

Qualifying / Fastest Lap

GT	TBA
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Race Laps (15 Mins)

GT	TBA
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Evening Group Points

GT	TBA
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Lap Length 132'
























Derby HO Racing Club





Urethane Tyres and 1/32nd Wheels & Inserts

			
RLW13201	RLW13202	RLW13203	RLW13204
			
RLW13205	RLW13206	RLW13207	RLW13208
			
RLW13209	RLW13210	RLW13211	RLW13212
			
RLW13213	RLW13214	RLW13215	RLW13216
			
RLW13217	RLW13218	RLW13219	RLW13220
			
RLW13221	RLW13222	RLW13223	RLW13224

			
<i>RLW13225</i>	<i>RLW13226</i>	<i>RLW13227</i>	<i>RLW13228</i>
			
<i>RLW13229</i>	<i>RLW13230</i>	<i>RLW13231</i>	<i>RLW13232</i>
			
<i>RLW13233</i>	<i>RLW13234</i>	<i>RLW13235</i>	<i>RLW13236</i>
			
<i>RLW13237</i>	<i>RLW13238</i>	<i>RLW13239</i>	<i>RLW13240</i>
			
<i>RLW13241</i>	<i>RLW13242</i>	<i>RLW13243</i>	<i>RLW13244</i>
			
<i>RLW13245</i>	<i>Slot it Rear Axle Kit Lrg Hubs (KK07c)</i>		<i>RLW-WHEEL</i>
Wheels & Inserts are 3D Printed in Resin			
Wheels & Inserts are available un-painted or can be painted to your choice by us.			
Please Be Aware These are Made to Order			

Polyurethane Tyres			
Available in the following sizes			
Outer Diameter 16mm x 11mm Inner Gap 5mm x 1mm RLT13201	Outer Diameter 17mm x 11mm Inner Gap 5mm x 1mm RLT13202	Outer Diameter 17.5mm x 11mm Inner Gap 5mm x 1mm RLT13203	Outer Diameter 18mm x 11mm Inner Gap 5mm x 1mm RLT13204
Outer Diameter 19mm x 10mm Inner Gap 5mm x 1mm RLT13205	Outer Diameter 19mm x 11mm Inner Gap 5mm x 1mm RLT13206	Outer Diameter 19mm x 11mm Inner Gap 6mm x 1mm RLT13207	Outer Diameter 19mm x 11mm Inner Gap 6mm x 1.5mm RLT13208
Outer Diameter 19mm x 12mm Inner Gap 5mm x 1mm RLT13209	Outer Diameter 19.5mm x 10mm Inner Gap 5mm x 1.5mm RLT13210	Outer Diameter 19.5mm x 10mm Inner Gap 6mm x 1.5mm RLT13211	Outer Diameter 19.5mm x 11mm Inner Gap 5mm x 1mm RLT13212
Outer Diameter 19.5mm x 11mm Inner Gap 5mm x 1.5mm RLT13213	Outer Diameter 19.5mm x 11mm Inner Gap 6mm x 1mm RLT13214	Outer Diameter 19.5mm x 11mm Inner Gap 6mm x 1.5mm RLT13215	Outer Diameter 20mm x 11mm Inner Gap 5mm x 1mm RLT13216
Outer Diameter 20mm x 11mm Inner Gap 5mm x 1.5mm RLT13217	Outer Diameter 20mm x 11mm Inner Gap 6mm x 1mm RLT13218	Outer Diameter 20mm x 11mm Inner Gap 6mm x 1.5mm RLT13219	Outer Diameter 20mm x 12mm Inner Gap 5mm x 1mm RLT13220
Outer Diameter 20mm x 12mm Inner Gap 6mm x 1mm RLT13221	TO FIT 20.5mm x 11mm Inner Gap 5mm x 1mm RLT13222	TO FIT 21mm x 11mm Inner Gap 5mm x 1mm RLT13223	TO FIT 21mm x 12mm Inner Gap 5mm x 1mm RLT13224
Outer Diameter 21.5mm x 11mm Inner Gap 5mm x 1mm RLT13225	Outer Diameter Carrera Formula 1 Rear Wheel RLT13226	Outer Diameter Carrera Porsche 917 Rear Wheel RLT13227	Outer Diameter Policar Monoposto Rear Wheel RLT13228
1/24TH SCALE 28mm x 14mm Inner Gap 8mm x 2mm RLT12401	1/24TH SCALE 29mm x 14mm Inner Gap 8mm x 2mm RLT12402	1/24TH SCALE 30mm x 14mm Inner Gap 8mm x 2mm RLT12403	1/24TH SCALE To fit Carrera Ferrari 458 GT2 RLT12404

Price List

Set of 3D Printed Inserts (x4) (To fit below wheels)	£1.50
Pair of 3D Printed Wheels 15.8mm X 8mm (RLW132158)	£2.50
Pair of 3D Printed Wheels 16.3mm X 10mm (RLW132163)	£2.50
Pair of 3D Printed Wheels 16.8mm X 10mm (RLW132168)	£2.50
Pair of 3D Printed Wheels 17.3mm X 10mm (RLW132173)	£2.50
Pair of 3D Printed Wheels 17.8mm X 10mm (RLW132178)	£2.50
Pair of 3D Printed Wheels 18.3mm X 10mm (RLW132183)	£2.50
Pair of 1/32nd Urethane Tyres	£3.50
Pair of 1/24nd Urethane Tyres	£4.50
Pair of HO Urethane Tyres Available in 10 or 11mm diameter	£1.00
Dhorc Carrera Digital Club Members Discount Price	
Set of 3D Printed Inserts (x4) (To fit below wheels)	£1.00
Pair of 3D Printed Wheels 18.3mm X 10mm (RLW132183)	£2.00
Pair of 3D Printed Wheels 17.8mm X 10mm (RLW132178)	£2.00
Pair of 3D Printed Wheels 17.3mm X 10mm (RLW132173)	£2.00
Pair of 3D Printed Wheels 16.8mm X 10mm (RLW132168)	£2.00
Pair of 3D Printed Wheels 16.3mm X 10mm (RLW132163)	£2.00
Pair of 3D Printed Wheels 15.8mm X 8mm (RLW132158)	£2.00
Pair of 1/32nd Urethane Tyres	£3.00
Full set of 3D Printed Wheels, Inserts & Tyres (x4)	£10.00
Slot it Rear axle kit (KK07c) (When Available)	£16.00
Slot it Rear axle kit (KK07c) (When Available) + 3D printed Wheels (x2), Inserts & Tyres (x4)	£23.00

Where is DHORC?

Derby HO Racing Club 

www.dhorc.co.uk

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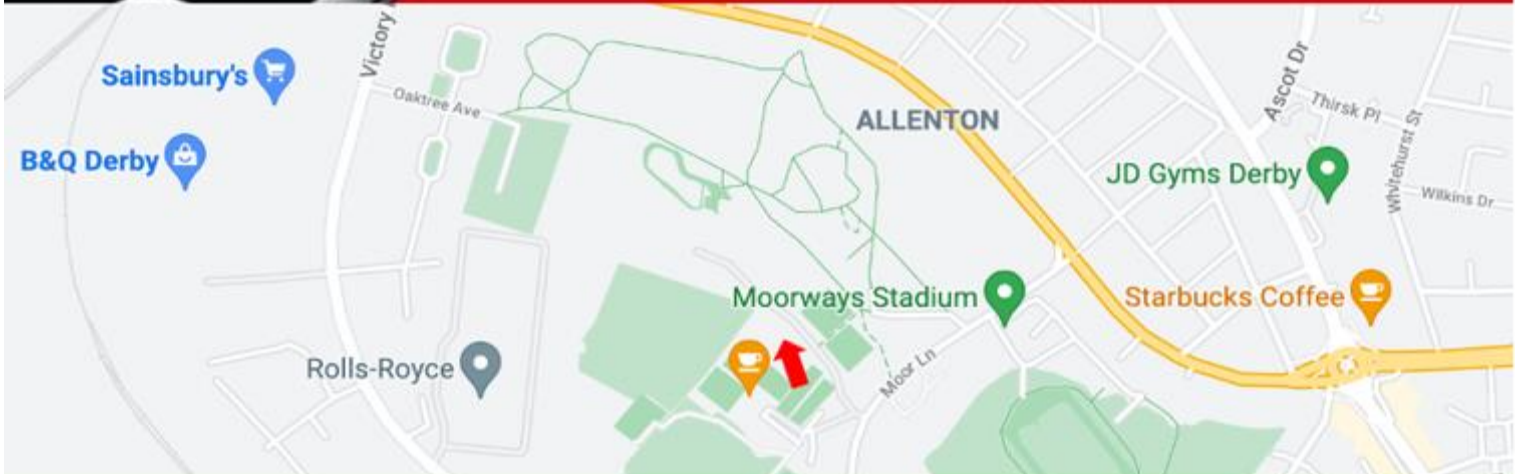
Home of HO Le Mans

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Derby H:O Racing Club
A Record Breaking Club



www.dhorc.co.uk



DHORC's Club Room

DERBY LEISURE
& EVENTS VENUE



Derby Leisure Ltd Table Tennis Room

Derby Leisure Ltd,
Moor Lane, Allenton
Derby, DE24 9HY

Derby HO Racing Club 

www.dhorc.co.uk

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Home of HO Le Mans

Carrera
DIGITAL

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