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Derby HO Racing Club 

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# dhorc



**Carrera**  
**DIGITAL**

Home of HO Le Mans

Race Evening

# 039

**Rounds 59-61 Brands Hatch-GT 03Dec24**



Simon takes **2nd**  
Championship

**Part 1**



**ROUND 59**

- 01 A Smith
- 02 N Sismey
- 03 L Blacker

**DHORC-CD 136**

**ROUND 60**

- 01 V de Oliveira
- 02 S Goodlip
- A Smith

**DHORC-CD 137**

**ROUND 61**

- 01 A Smith
- 02 L Blacker
- 03 N Sismey

**DHORC-CD 138**

**News: AGM : Champion : Kerbing : Daytona : Malc's Models : DiSCA : Members**





# About:



## 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 Limited, 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 1<sup>st</sup> race 18 January 2022

- 1/32<sup>nd</sup> Carrera Digital GT Cars
- 15 Evenings a year, minimum 3x15-minute races per driver per evening.
- 13 circuits, including 2 Sprint circuits
- 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 & up to two Finals (F1 & GC) for each member
- Championship points for all members
- Magazine produced for every meeting covering every member & track statistic

### Carrera Digital

- Racing starts between 18:00 and 18:15 hours – Finished by 21:30 hours
- Magazine produced after each evening
- 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 £40 and junior (under 16) £20 for HO & Carrera, £50/£25 combined
- Only £50 Total expenditure for two cars HO Cars, £65 one Carrera
- All cars and spares can be bought at club
- Adult, Masters (over 56), Junior (16 & under) HO Championships
- Adult & 70+ Carrera Championships







# Editorial 039 Part 1



**Congratulations to Simon Goodlip** for taking back-to-back Carrera Digital Championships. He was pushed hard initially by our 2022 Champion **Angus Smith** and then **Victor de Oliveira** who set a new mark for wins in the year. With so many Members now fighting for wins 2025 looks to be a classic year.

Thank you so much to the record 24 Members who attended the AGM on 19Nov24, that is 50% of our Membership, which is unheard of in most Clubs! There was some excellent discussions which will only improve the Club Nights in 2025, and the tour round our new home at Great Northern Classics was embraced by all. So looking forward to our first Carrera Digital Evening there on 17Dec24. Everything has now been moved across and our first HO Club Nights take place on 10Dec24.

There is so much going on at DHORC right now, it's like we have been caught up in a whirlwind. Spending so much time at Great Northern Classics making sure everything is ready for us at our new venue feels like being back at work. Everyone is so engaging and friendly, right to the top. I honestly believe we have made the right decision with this move.

Congratulations to Angus for taking two wins at Brands Hatch and to Victor for his one win at his last Evening of the year. Congrats also to our other Group winners, **Richard Booth, Macaully Dutton, Jag Kalyan (3), Martin Thorpe and Bill Whitehouse.**

This magazine is in two parts due to the amount of content. See you all at Great Northern Classics on 17Dec24.

**Nick Sismey**



Front Cover: Laura Edwards our only lady Member at Sheene Curve

Derby HO Racing Club		Committee...2024		Derby HO Racing Club	
dhorc				dhorc	
Home of HO Le Mans				Home of HO Le Mans	
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	2022	2023	2024	2022 - 2024
Club Nights	33	44	61	138
Average Att	18	24	23	22
Laps	40,497.6	69,152.3	85,213.6	194,863.5
Feet	5,075,414	8,489,973	12,064,934	25,618,719
Miles	969	1,621	2,301	4,889



**News & Views.....039**

**1. Acknowledgements for DHORC-CDs 136 to 138**

<b>Phil Rees</b>	Race Control & Everything Else	<b>Victor de Oliveira</b>	Marshalling & PA
<b>John Lamb</b>	Tables	<b>Martin Thorpe</b>	Marshalling & PA
<b>Angus Smith</b>	Setting Up, Scrutineering & PA	<b>Richard Booth</b>	Marshalling & PA
<b>Lewis Blacker</b>	Marshalling & Packing Away	<b>Andrew Staniec</b>	Marshalling
<b>Tom Gray</b>	Spares, Marshalling & PA	<b>Bill Whitehouse</b>	Marshalling & PA
<b>Macaully Dutson</b>	Race Control, Marshalling & PA	<b>Chris Cooper</b>	Marshalling & PA
<b>Dan Hughes-Dowd</b>	Cars, Marshalling & PA	<b>JT Hughes-Dowd</b>	Cars, Marshalling & PA
<b>Simon Goodlip</b>	Scrutineering, Marshalling & PA	<b>Connor Bacon</b>	Marshalling
<b>Daniel Kalyan</b>	Cars, Marshalling & PA	<b>Jag Kalyan</b>	Marshalling & PA
<b>Laura Edwards</b>	Marshalling & Packing Away	<b>Dave Edwards</b>	Marshalling & PA
<b>Steve White</b>	Marshalling & Packing Away	<b>Simon Rankin</b>	Marshalling
<b>Liam Smith</b>	Marshalling & Packing Away		

**2. Annual General Meeting (AGM) – 19Nov24**

Thank you so much to the 24 Members, plus **Choe Whelan**, who attended our AGM this year, held in what will soon become the new home of DHORC, the Conference Room at Great Northern Classics (GNC). With **Dean Garbett** travelling from Sheffield, **Victor de Oliveira** from Silverstone and **Lewis Blacker** from Wolverhampton we were blown away by the efforts of so many to attend. It was our largest ever attendance at an AGM. Thanks again.

GNC pulled out all the stops as well, **Barry Johnson** was very impressed when “**Muttley**”, as he is affectionally known, on the front door showed him all the way to the Conference Room. It’s going to be a great new home for us all!





Derby HO Racing Club  

**HO Calendar 2024**
  
 Home of HO Le Mans

Day	Date	Location	Rounds	Track	
Tuesday	09-Jan	Table Tennis Room	1 (F1) 2 (GC)	Autodromo de Brasilia (New)	
Tuesday	30-Jan	Table Tennis Room	3 (F1)	Jacarepagua	
Tuesday	20-Feb	Table Tennis Room	4 (GC)	Fiorano (New)	
Tuesday	12-Mar	Table Tennis Room	5 (F1)	Jarama	
Tuesday	09-Apr	Table Tennis Room	6 (F1) 7 (GC)	Pukekohe Park (New)	
Tuesday	30-Apr	Table Tennis Room	8 (F1) 9 (GC)	Misano	
Sat/Sun	4/5 May	Donington Park	Corporate 1	Donington Historic Festival	
Tuesday	14-May	Table Tennis Room	10 (F1) 11 (GC)	Trois-Rivières (New)	
Saturday	25-May	Great Northern Classics	Corporate 2	Cars & Coffee	
Sunday	26-May	Donington Park	Corporate 3	British GT	
Tuesday	04-Jun	Table Tennis Room	12 (F1) 13 (GC)	Watkins Glen	
Sunday	26-May	TC Harrison	Corporate 4	Car Show	
Tuesday	25-Jun	Table Tennis Room	14 (F1) 15 (GC)	Autodromo de Brasilia	
Tuesday	16-Jul	Table Tennis Room	16 (F1) 17 (GC)	Jacarepagua	
Wednesday	17-Jul	Table Tennis Room	Corporate 5	RR Trent 1000/Trent 7000 Team	
Sunday	21-Jul	Mallory Park	Corporate 6	Ford RS Owners Club National Day	
Tuesday	23-Jul	Table Tennis Room	18 (F1) 19 (GC) 20 (F1) 21 (GC)	DHORC Ingham Oval	
Tuesday	06-Aug	Table Tennis Room	22 (F1) 23 (GC)	Fiorano	
Sat/Sun	10/11 Aug	Donington Park	Corporate 7	Convoy in the Park	
Sunday	18-Aug	Donington Park	Corporate 8	Tunerfest	
Saturday	31-Aug	Osmaston/Kedleston Rm	Corporate 9	DL&EV 100th Anniversary	
Tuesday	24-Sep	Table Tennis Room	24 (F1) 25 (GC)	Jarama	
Tuesday	01-Oct	Table Tennis Room	26 (F1) 27 (GC)	Pukekohe Park	
Saturday	05-Oct	Great Northern Classics	Corporate 10	Planes, Trains & Automobiles	
Tuesday	22-Oct	Table Tennis Room	28 (F1) 29 (GC)	Misano	
Tuesday	12-Nov	Table Tennis Room	30 (F1) 31 (GC)	Trois-Rivières	
Wednesday	13-Nov	Great Northern Classics	Corporate 11	RR&MC Annual Dinner	
Tuesday	19-Nov	Conference Room		AGM	
Tuesday	26-Nov	Table Tennis Room	32 (F1) 33 (GC)	Watkins Glen	
Wednesday	27-Nov	Table Tennis Room	Corporate 12	Loughborough Ex Round Table	
Saturday	07-Dec	Great Northern Classics	Corporate 13	UK Car Events Christmas Car Meet	
Tuesday	10-Dec	Conference Room	34 (F1) 35 (GC)	Zandvoort	
Saturday	21-Dec	Great Northern Classics	Corporate 14	Mince Pies & Motors	
Monday	30-Dec	Great Northern Classics	Corporate 15	Mince Pies & Motors	

Derby HO Racing Club  

**CD Calendar 2024**
  
 Home of HO Le Mans

Day	Date	Location	Rounds	Track	
Tuesday	02-Jan	Table Tennis Room	Test Night	Interlagos	
Tuesday	16-Jan	Table Tennis Room	1 2 3	Interlagos (New)	
Friday	19-Jan	Table Tennis Room	4 5	Monza (New)	
Saturday	20-Jan	Table Tennis Room	6 7 8 9	Monza	
Tuesday	13-Feb	Table Tennis Room	10 11 12	Interlagos	
Tuesday	27-Feb	Table Tennis Room	Test Night	Shanghai	
Tuesday	19-Mar	Table Tennis Room	13 14 15	Shanghai (New)	
Tuesday	16-Apr	Table Tennis Room	16 17 18/19	Shanghai <small>Sprint Races</small>	
Tuesday	07-May	Table Tennis Room	Test Night	Rockingham	
Tuesday	28-May	Table Tennis Room	20 21 22	Rockingham (New)	
Friday	07-Jun	Table Tennis Room	23 24 25	Le Mans	
Saturday	08-Jun	Table Tennis Room	26 27 28 29 30 31	Le Mans	
Tuesday	18-Jun	Table Tennis Room	32 33 34	Rockingham	
Tuesday	02-Jul	Table Tennis Room	Test Night	Road America	
Tuesday	09-Jul	Table Tennis Room	35 36 37	Road America (New)	
Tuesday	30-Jul	Table Tennis Room	38 39 40	Road America	
Tuesday	20-Aug	Table Tennis Room	Test Night	Old Interlagos	
Tuesday	17-Sep	Table Tennis Room	41 42 43/4	Sakhir <small>Sprint Races</small>	
Tuesday	15-Oct	Table Tennis Room	45 46 47	Fuji	
Friday	25-Oct	Table Tennis Room	48/49 50	Old Interlagos (New)	
Saturday	26-Oct	Table Tennis Room	51 52 53 54/55	Old Interlagos	
Tuesday	05-Nov	Table Tennis Room	56 57 58	Road Atlanta	
Tuesday	19-Nov	Conference Room		AGM	
Saturday	23-Nov	Table Tennis Room	DISCA/DHORC	Sakhir 3 Hours - Oxigen/Carrera WEC	
Tuesday	03-Dec	Table Tennis Room	59 60 61	Brands Hatch	
Tuesday	17-Dec	Conference Room	TN Q 62 Q 63	Luanda (New)	

## Attendance

Lewis Blacker, Richard Booth, Victor de Oliveira, Macaully Dutson, Laura Edwards, Dave Edwards, Dean Garbett, Simon Goodlip, Mike Graham, Stuart Gray, Dan Hughes-Dowd, Barry Johnson, Daniel Kalyan, Jag Kalyan, Terry Mullen, Lee Pateman, Phil Rees, Nick Sismey, Angus Smith, Liam Smith (with Sarah's delicious cupcakes), Andrew Staniec, Martin Thorpe, Steve White and Andrew Woodhouse. Plus Chloe Whelan.

## Apologies

Chris Cooper, Tom Gray, JJ Hughes-Dowd and Simon Rankin.


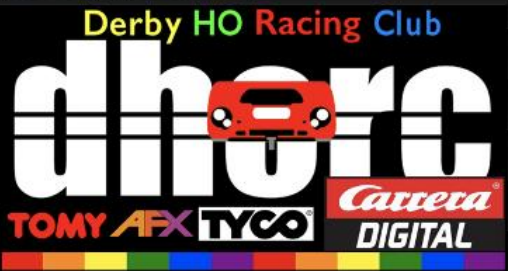
## Agenda

# AGM'24 Agenda

19:00 hours Evening Starts

- Apologies
- Agree 2023 Minutes
- Choose 2025 Committee
- Chairman's Report
- Treasurer's Report
- 2025 Calendar
- The Big Move!
- Tour of Great Northern Classics
- Topics for Discussion

## Conference Room

HO	Carrera
Subs HO & CD - No Change	NS
Zandvoort 10Dec24 GNC	NS
O-Ring front tyres	BJ
Spares - Dan to Lewis	NS
Track Quality	AS
	Lap Penalty for winner
	Fuel Increase
	Luanda 17Dec24 GNC
	NASCAR
	More than 24 existing stand down
	18 racers 4 x 15min races
	24 racers 3 x 15min races
	24+ 2 x 15min & 1 x 5min Sprint - Max 30
	Rear wings must be fitted
	Everyone at least one race before 8pm
	Ghost cars to clean track
	Wider kerbs on corners + straights
	Better awareness of cars knocked off
	Sprint Race - 6 Cars & Pit Stops
	Increase in pit stops for long laps
	Trial of increase of max current limit
	Trial of lower grip cars
	Calendar - mix up double use tracks
	Maximum length of circuits



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## Caps

Contact  
Nick Sismey



## 2023 Minutes

The 2023 minutes were agreed to be accurate by **Phil Rees** and seconded by **Dean Garbett**.

## 2025 Committee








The following is the agreed 2025 Committee proposed by **Liam Smith** and seconded by **Richard Booth**.

 <b>Committee...2025</b> 			
<b>Chairman / Treasurer</b>	Nick Sismey	M 07984 339 192	sismey80@hotmail.co.uk
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<b>HO &amp; CD Race Control</b>	Liam Smith	M 07477 698 158	liam-smith-93@hotmail.co.uk
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<b>HO Carrera Digital Scrutineer</b>	Simon Goodlip	M 07803 551708	simon.goodlip@sky.com
<b>Carrera Digital</b>	Steve White	M 07859 999 480	wslotcarsteve@gmail.com

## Chairman's Report

Thank you all for another successful year. We have run 31 HO Club Nights out of a possible 35 to date and 58 of a possible 63 Carrera Digital Club Nights. The most for each scale in a year!

At the time of the AGM specific HO Membership dropped from 16 in 2023 to 12 in 2024 while we also took a one Member drop for specific CD Members down to 21. However combined HO/CD Membership increased from 13 to 16 with a very healthy 49 Members in all. We also have the potential of two new HO Members and a current HO Member also joining the CD rankings before the end of the year. Attendance records of 64% for HO and 66% for CD is also very healthy

  		Total	
12	21	16	49
 		Total	
31/35	58/63	89/98	
 			
64%	66%		






Derby HO Racing Club



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this magazine





## Circuits – HO 10 – CD 17

DHORCingham - HO



Interlagos - CD

## A Big Thanks To...



With HO we ran 10 different circuits in 2024 including our amazing dhorcingham 8-lane oval. With Carrera Digital we ran 17 circuits including three Sprint Race circuits. The old Interlagos circuit became our longest circuit to date at 254', and while it was incredible, it was probably a little too long!

To date we have run 12 Corporate Events thanks to 29 helpers, with three more to go. On top of this we have to specifically mention **Phil Rees** and **Stuart Gray** for building our new cupboards at GNC, **John Lamb** for putting out the tables prior to each Club Night, Stuart and **Angus Smith** for building the tracks, Stuart and **Dan Hughes-Dowd/Lewis Blacker** for managing the CD and HO Spares, **Steve White** for painting the GNC cupboards, Dan for our new YouTube channel and **Matt Holland** (my son-in-law) for upgrading our Website.

**DHORC**

Derby H-O Racing Club is one of the biggest slot car racing clubs in England and was the organiser of 27 HO Le Mans 24-hour races on our 233' Brad Bowman routed 8-lane circuit. We have run HO since 1992 and Carrera Digital since 2022.

**Matt Holland**

HO 1/64<sup>th</sup>

TYCO TOMY AFX

Tyco Tomy AFX

**Carrera**

DIGITAL

Carrera Digital

HO 1/64<sup>th</sup>

TYCO TOMY AFX

HO 1/64<sup>th</sup> >

Derby HO Racing Club

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TOMY AFX TYCO Carrera DIGITAL

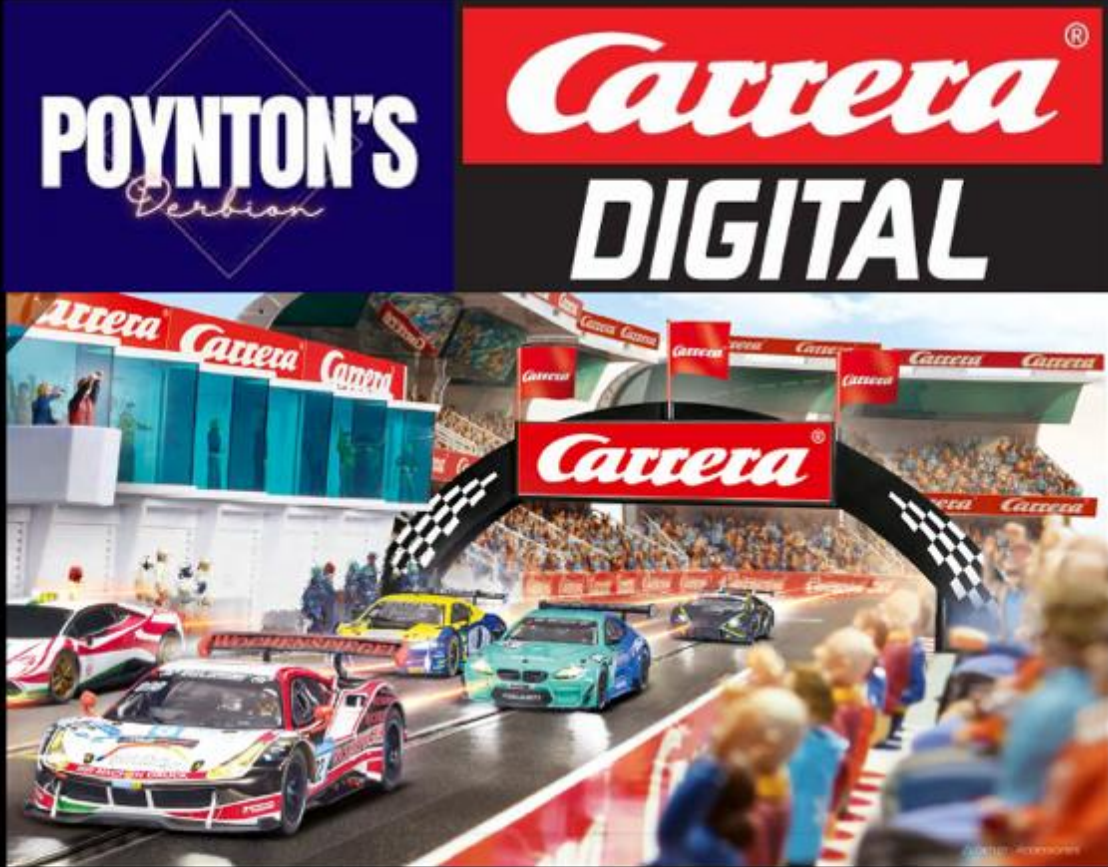
**You Tube** Dan

[www.youtube.com/@dhorc](http://www.youtube.com/@dhorc)

**New Channel**

**Corporate Events – 12 + 2 more**





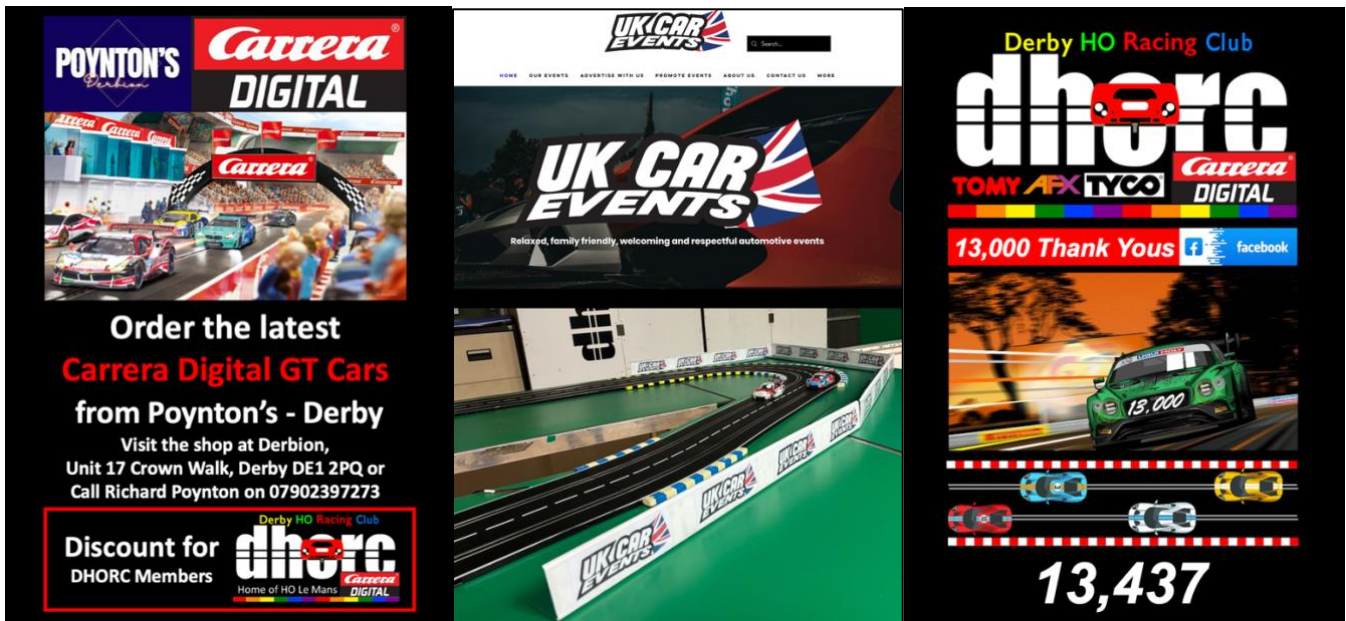
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**Discount for  
DHORC Members**

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Successes in 2024 included **Richard Poynton** at Poynton's, based in the Derbion, providing our Carrera Digital Club Members with a discount on CD cars. We also received our first ever sponsor for our HO/CD barriers from UK Car Events based at Great Northern Classics. Our Facebook Page has also doubled its followers in the last three months. We currently edging close 14,000.

2024 HO Champions crowned to date include **JJ Hughes-Dowd** who took his first Junior Championship, **Simon Goodlip** with his sixth Adult King of Speed and **Ellis Woodhouse** with his first. **Angus Smith** also took both the Alan Bullock and Bob Chadwick memorial cups. Regarding Carrera Digital, Simon took back-to-back Adult Championships while **Stuart Gray** won the inaugural 70+ Group Challenge. Two other inaugural Championships were the Weekend Championship taken by **Victor de Oliveira** and the Weekend Team Championships won by the father son team of **Bill & Chris Whitehouse**. Finally **Dean Garbett** and Simon both won the Richard (Jono) Johnson memorial cup. Congratulations to all.





Unfortunately the first DiSCA Event of the year, on Saturday 17Feb24, the 3 Hours of Sebring, was cancelled. However we have eight teams for the 3 Hours of Bahrain on 23Nov24 which we are very much looking forward to.

In additions to this we have also been discussing the possibility of their Le Mans 24-hour race being held at GNC in the future!



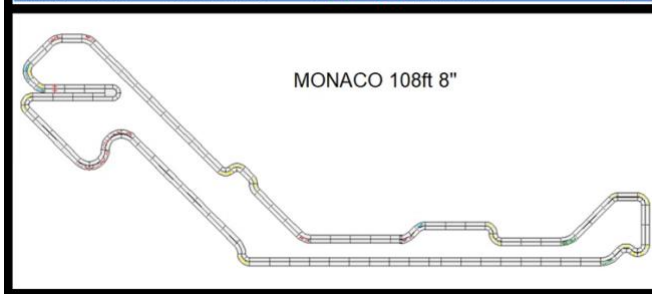
### Treasure's report

A full overview of our account was presented showing a very healthy situation

### 2025 Calendar

The HO Calendar will again see 17 Evenings of racing with a maximum of 36 Club Nights including the four dhorcingham oval races. All of the tracks will have been previously run except for the revised Monaco circuit.

Day	Date	Location	Rounds	Track
Tuesday	07-Jan	Conference Room	1 (F1) 2 (GC)	Miami
Tuesday	28-Jan	Conference Room	3 (F1) 4 (GC)	Interlagos
Tuesday	18-Feb	Conference Room	5 (F1) 6 (GC)	Cadwell Park
Tuesday	11-Mar	Conference Room	7 (F1) 8 (GC)	Monaco (New)
Tuesday	01-Apr	Conference Room	9 (F1) 10 (GC)	Long Beach
Tuesday	29-Apr	Conference Room	11 (F1) 12 (GC)	Zandvoort
Tuesday	13-May	Conference Room	13 (F1) 14 (GC)	Nashville
Tuesday	03-Jun	Conference Room	15 (F1) 16 (GC)	Dijon-Prenois
Tuesday	24-Jun	Conference Room	17 (F1) 18 (GC)	Autodromo de Brasilia
Tuesday	15-Jul	Conference Room	19 (F1) 20 (GC)	Jacarepagua
Tuesday	22-Jul	Mezzanine / Café	21 (F1) 22 (GC)	DHORCingham Oval
Tuesday	05-Aug	Conference Room	23 (F1) 24 (GC)	Fiorano
Tuesday	23-Sep	Conference Room	27 (F1) 28 (GC)	Jarama
Tuesday	30-Sep	Conference Room	29 (F1) 30 (GC)	Pukekohe Park
Tuesday	21-Oct	Conference Room	31 (F1) 32 (GC)	Misano
Tuesday	11-Nov	Conference Room	33 (F1) 34 (GC)	Trois-Rivieres
Tuesday	18-Nov	Café		AGM
Tuesday	25-Nov	Conference Room	35 (F1) 36 (GC)	Watkins Glen



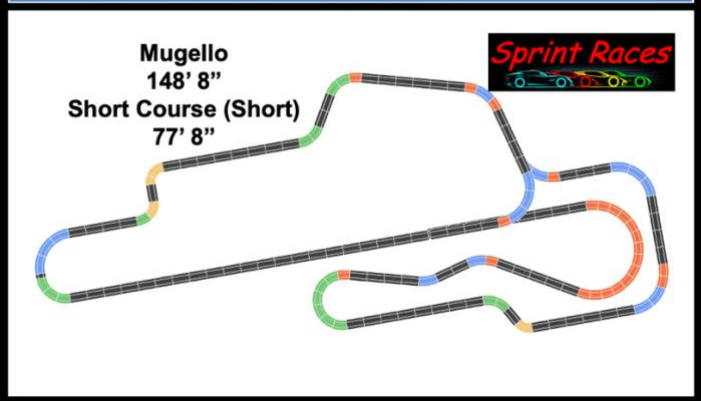
## DiSCA Events



1. Carfunmostly
2. DHORC 1
3. Conexus
4. GT Academy
5. M&S Racing
6. DHORC 2
7. Goldstar Motorsport
8. Sooty and Sweep

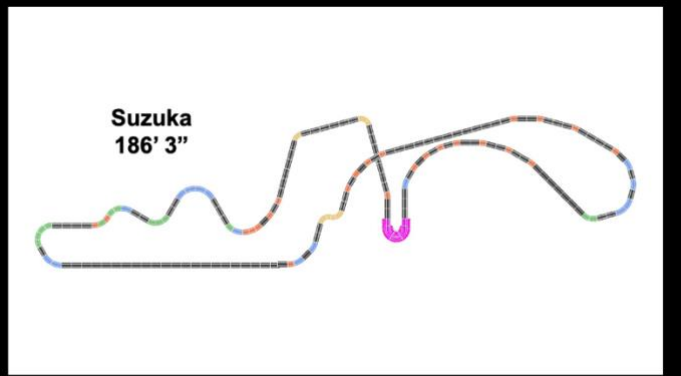
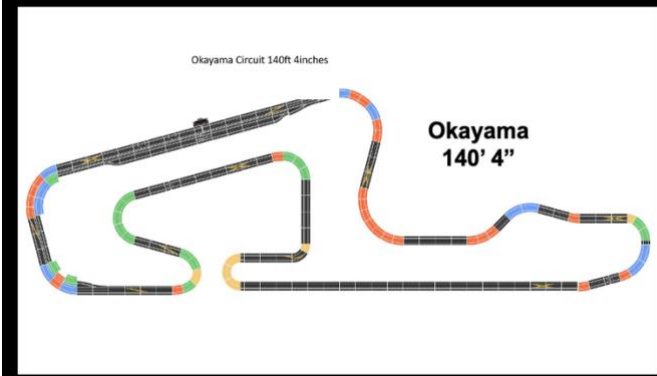
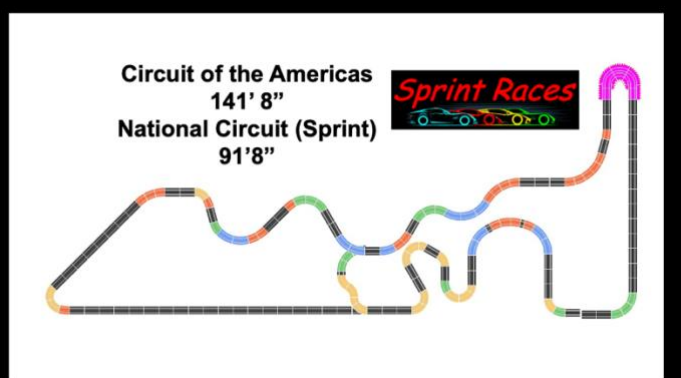
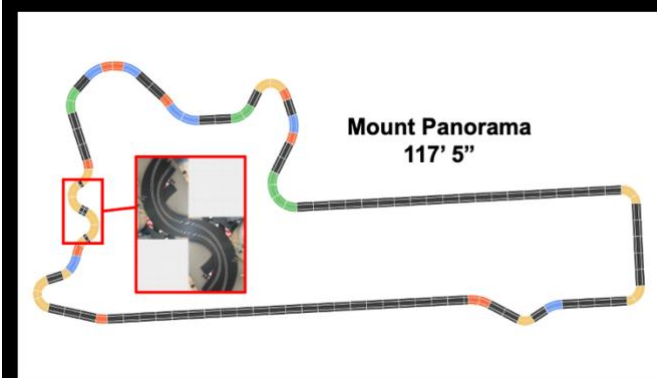


Day	Date	Location	Rounds	Track
Tuesday	14-Jan	Conference Room	Test Night	Mugello (New)
Tuesday	21-Jan	Conference Room	1 2 3	Mugello
Friday	07-Feb	Mezzanine / Café	4 5	Monza
Saturday	08-Feb	Mezzanine / Café	6 7 8 9	Monza
Tuesday	11-Feb	Conference Room	10 11 12	Daytona
Tuesday	25-Feb	Conference Room	Test Night	Mount Panorama (New)
Tuesday	18-Mar	Conference Room	13 14 15	Mount Panorama
Tuesday	08-Apr	Conference Room	16 17 18	Fuji
Tuesday	06-May	Conference Room	Test Night	Okayama (New)
Tuesday	27-May	Conference Room	19 20 21	Okayama
Friday	06-Jun	Mezzanine / Café	TN 22 23	Le Mans
Saturday	07-Jun	Mezzanine / Café	24 25 26 27	Le Mans
Tuesday	17-Jun	Conference Room	28 29 30	Okayama
Tuesday	08-Jul	Conference Room	31 32 33	Sakhir
Tuesday	29-Jul	Conference Room	34 35 36	Mount Panorama
Tuesday	19-Aug	Conference Room	Test Night	Circuit of the Americas (New)
Tuesday	16-Sep	Conference Room	37 38 39	Circuit of the Americas
Tuesday	14-Oct	Conference Room	40 41 42/43	Mugello
Friday	24-Oct	Mezzanine / Café	TN 44 45	Suzuka (New)
Saturday	25-Oct	Mezzanine / Café	46 47 48 49	Suzuka
Tuesday	04-Nov	Conference Room	50 51 52/53	Circuit of the Americas
Tuesday	18-Nov	Café Miura		AGM
Tuesday	02-Dec	Conference Room	54 55 60	Luanda





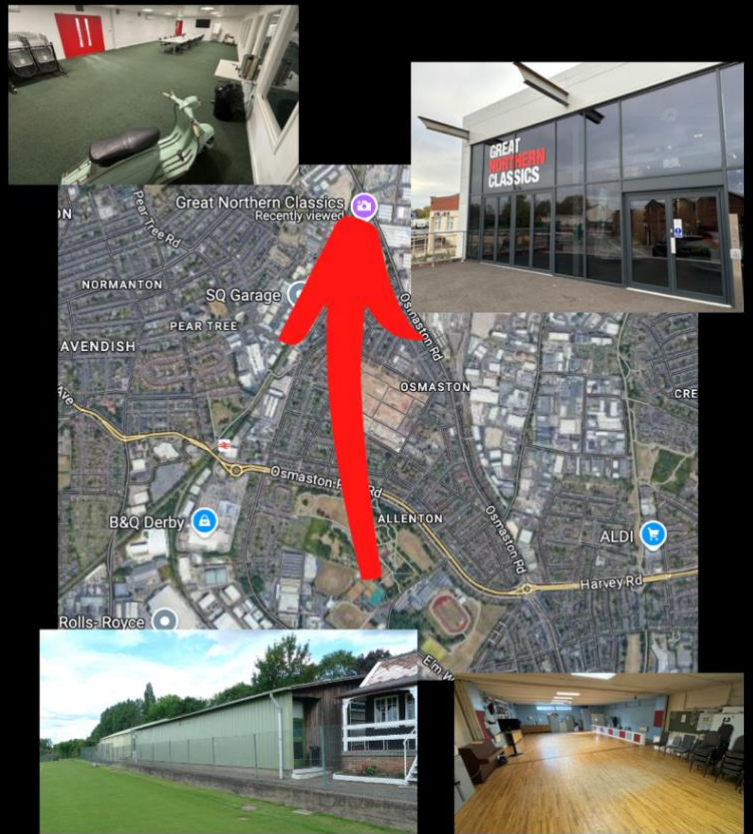
With Carrera Digital however 8 of the 13 tracks in 2025 will be new to make sure they fit in the Conference Room, including a revised Le Mans as the weekend events will be held up on the Mezzanine, which gives us more room. Again there are two circuits which also include shorter Sprint Race circuits, they are Mugello and the Circuit of the Americas. Mount Panorama and Circuit of the Americas will also have undulations in them like the real circuits.



### The Big Move

As of 30Aug24 we decided to move from our home of 32+ years to Great Northern Classics. While it felt like I would finally be leaving the grounds of Rolls-Royce (Aero) plc after 45 years the new venue was a former Rolls-Royce manufacturing site, therefore the connection continues! Our last event at our current home will be on 03Dec24. The next day will be the Big Move. Again thank you so much to all who have helped to make this happen!

### The Big Move





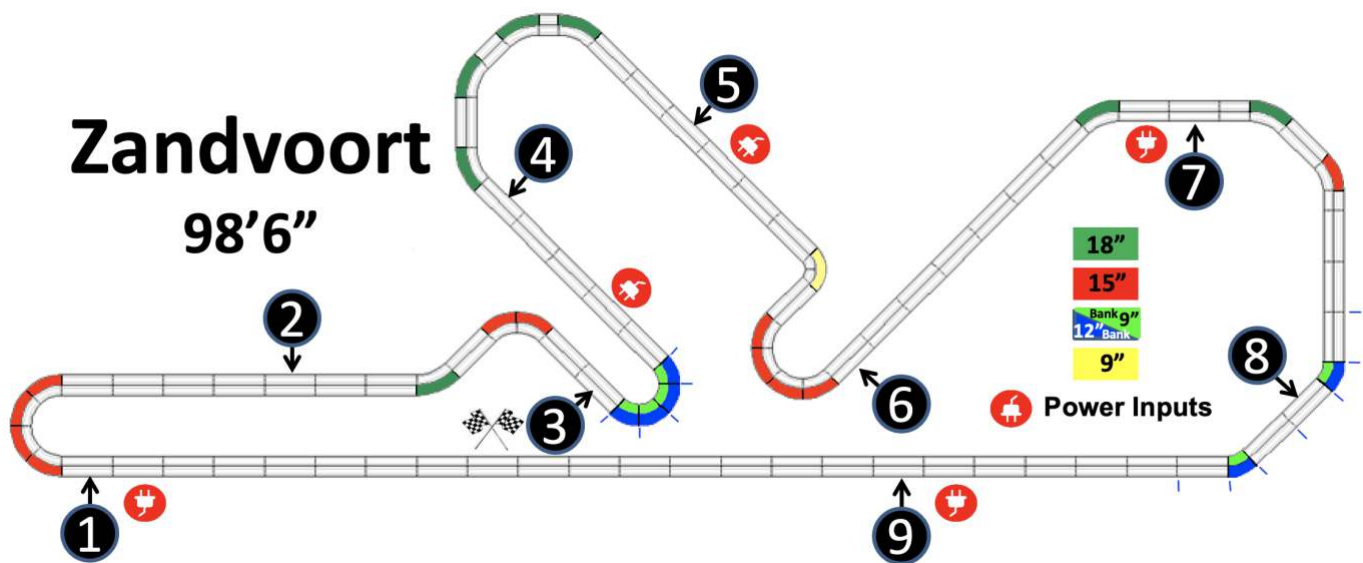
Everyone was then taken on a tour of our new home!

## Topics for discussion – General

**Membership Costs (Nick Sismey)** – Based on our known overheads in 2025 together with the level on Membership and number of Corporate Events forecast in 2025 we have agreed to maintain Membership costs as is.

## Topics for discussion – HO

**Extra Club Night at GNC (Nick Sismey)** – It was agreed that we would hold an extra Club Night in 2024 on the Zandvoort circuit on 10Dec24, our first at Great Northern Classics (GNC)



**O-ring Tyco F1 front tyres (Barry Johnson)** – As the Tyco front wheels and tyres are becoming scarce it was agreed that we should swap to O-ring front tyres for 2025. They come as an axle assembly for around £1.10 with different sizes. Proposed - **Simon Goodlip**, seconded – **Angus Smith**

**Spares Box (Dan Hughes-Dowd)** – Dan asked if someone else could take over the Spares Box as he was now managing our new YouTube Channel. **Lewis Blacker** kindly agreed to take it over.

**Quality of track pieces (Angus Smith)** – Angus proposed we review the current track pieces (including the Corporate track) and ensure the best pieces are used on a Club Night. **Angus, Macaully Dutson, Stuart Gray** and **Nick Sismey** agreed to help. To be arranged.

## Topics for discussion – CD

**Lap penalty for Winner (Angus Smith)** – Angus advised that trying to obtain a more consistent motor for all is becoming too difficult to manage therefore proposed, to even things out, that we introduce a lap penalty to a racer who wins a race, for their next race. Therefore if someone scores 50 laps in the next race they are actually awarded 49 laps.

If they also win the following race they then take a two lap penalty into the next race etc.

If they finish second or third in the next race the current penalty remains however each time they finish outside the podium places they get one lap back.

Nick will manage from race to race and publish the latest penalties. To be trialled for 6-months.

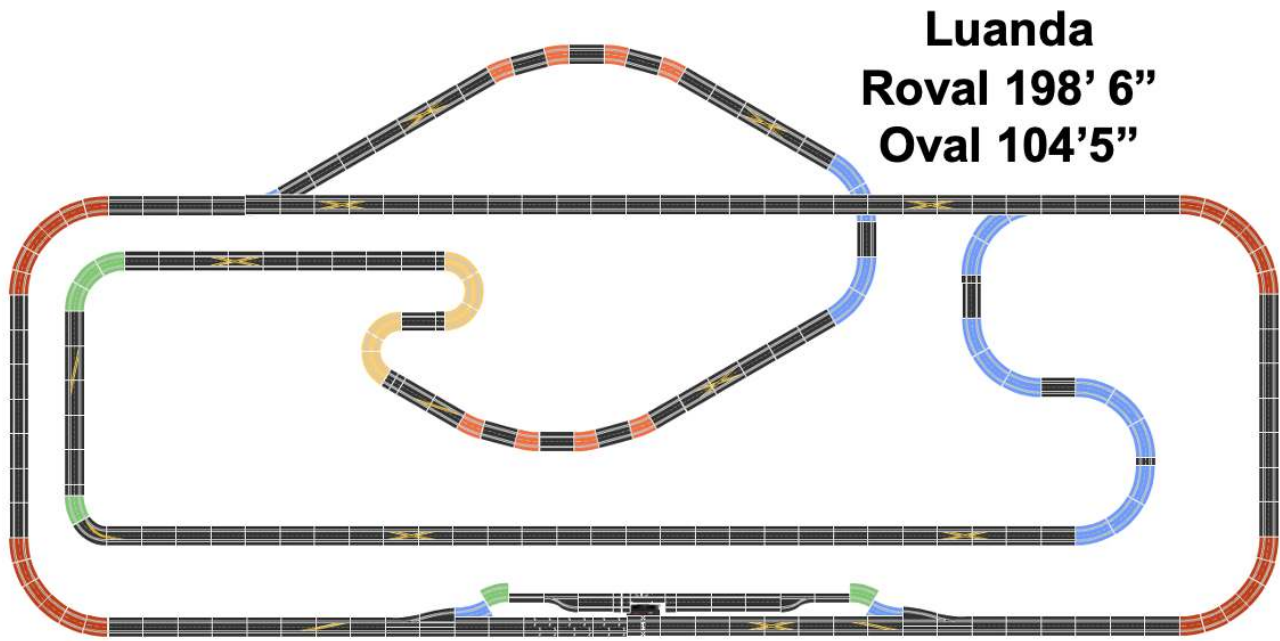
Proposed - **Angus Smith**, seconded – **Terry Mullen**



**Fuel Increase (Phil Rees)** – Phil proposed we increase fuel usage per lap on the longer tracks so that we have more fuel stops. This was agreed and will be reviewed with a proposal put together.

Proposed – **Phil Rees**, seconded – **Dean Garbett**

**Extra Evening at GNC (Nick Sismey)** – It was agreed that we would hold an extra Club Night in 2024 on the all new Luanda circuit on 17Dec24, our first CD event at Great Northern Classics (GNC). One 15-minute race will be on the Roval and one 15-minute race on the Oval, with a 5-minute Test on the former and a flying lap Qualifying on both.



Proposed – **Nick Sismey**, seconded – **Victor de Oliveira**

**NASCAR (Phil Rees)** – Phil proposed that those who wanted to could run NASCARs in the 5-minute Sprint Races rather than their GT cars. They would still receive GT points but also be entered in a NASCAR Sprint Race Championship. To be reviewed at the first Test Night of 2025. Note: Several Members have already bought NASCARs so could be a slam dunk.

**Number of racers v races (Nick Sismey)** – Due to the fact that the early 17:00 hours start is not working as we don't have enough marshals Nick proposed the following suggestion.

31-36 racers – maximum of 30 racers on a night so up to six racers will have to stand down.

25-30 racers (5 Race Groups of 6) – Two off 15-minute races and one 5-minute race.

Note: **Angus Smith** counteracted this section based on the existing Rule Book. He proposed we continue to have step down when we reach 25 racers as the 17:00 hour start is not feasible.

19-24 racers (4 Race Groups of 6) – Three off 15-minute races.

Up to 18 racers (3 Race Groups of 6) – Four off 15-minute races.

This plus Angus' comment was voted upon and Nick's suggestion won through by a very slim margin of 9 votes to 10.

**Rear wings must be fitted (Nick Sismey)** – It was agreed that cars would have a one Evening moratorium of a missing wing. They must be fitted at the next one. Spares to be added to Spares Box

**Everyone to race before 8pm (Stuart Gray)** – Stuart's suggestion was agreed upon wholeheartedly and will be put into action.



**Ghost car used to clean track (Andrew Staniec)** – Andrew suggested we run a ghost car around the track after the build which was a good idea. However we decided to just run one of the club cars around the track a few more times to achieve the same goal.

**Wider kerbs on corners + straights (Andrew Staniec)** – Phil Rees already has this in hand. We trialled exit kerbing on the straights at the DiSCA Oxygen 3-hour race on our Sakhir circuit on the Saturday after the AGM. Phil is looking to make some slightly wider ones for our racing, with Andrew's help, including the curve kerbing. Currently we have 20mm kerbing, that is increasing to 35mm.



**Better awareness of cars knocked off (Andrew Staniec)** – We agreed all needed to be more considerate when coming up behind a slower car and make sure we use the lane changers sooner to prevent cars being punted off into the boonies. Please however either have a quiet word with someone if you think they are not being fair or come and talk to Phil or I and we will sort. It is in everyone's interests to be fair. This is a hobby, and we are there to enjoy ourselves. OK there will be incidents in the heat of battle, but we must apologise for our misdemeanours and think of the big picture "The Club". Now to get down from my high horse.....

**Sprint Race - 6 Cars & Pit Stops (Angus Smith)** – It was agreed to increase the Sprint Race grids from four cars to six but maintain the no pit stop rule.

**Increase in pit stops for long laps (Angus Smith)** – this was agreed in the **Fuel Increase (Phil Rees)** topic above.

**Trial of increase of max current limit (Angus Smith)** – Angus suggested we trial an increase in the maximum current limit to say 8Amps at a Test Night to see if it would improve the show. It was agreed we would look into this with **Liam Smith** agreeing to bring a 10Amp fuse to the next Test.

**Trial of lower grip cars (Angus Smith)** – similarly Angus suggested we look at lower grip racing with say only the front magnet fitted or no magnets. Again it was agreed to be looked at on a Test Night but towards the end of 2025.

**Calendar - mix up double use tracks (Angus Smith)** – Angus suggested we don't run two new tracks consecutively. That has been done and the 2025 Calendar tweaked accordingly.

**Maximum length of circuits (Lewis Blacker)** – Following the “No Power” situation when running six cars on the 254' Interlagos circuit it has been agreed that the longest track should be a maximum of 200 feet. This is based on the fact that the 196' Monza suffered no power loss.

## **Any Other Business**

**Reverse Grids for CD (Liam Smith)** – As cars are placed on the grid in Ranking order it was suggested by Liam that we should swap them round sometimes. It was agreed there would be a reverse grid for the last race of the night.

**Members in only one CD Team** – It was agreed you couldn't be in more than one Team in 2025.

**Qualifying CD** – In a majority vote of 17 hands it was agreed that Qualifying should change in 2025 from the one lap crash and burn to the everyone's fastest lap time in the last 5-minute Test session.

**Race Control CD – Macaully Dutson** will join the Race Control team from the next meeting on 03Dec24 at Brands Hatch to learn the ropes.

**Top 3 cars in CD to be scrutineered** – It was agreed that the top 3 cars in each race will be scrutineered i.e. the body removed etc before the next race of the night. Where time permits. If it is the same three cars and they have not been touched after the last scrutineering this can be negated.

**Vantage97 CD catalogue – Stuart Gray** has a copy of their Carrera Digital catalogue if anyone would like a copy.

**Vaping at GNC - Macaully Dutson** asked if there was provisions for vaping at Great Northern Classics. We confirmed there was an outside door 20 feet away from the back door of the Conference Room.

**Laura Edwards**  
Secretary

**Nick Sismey**  
Chairman/Treasurer



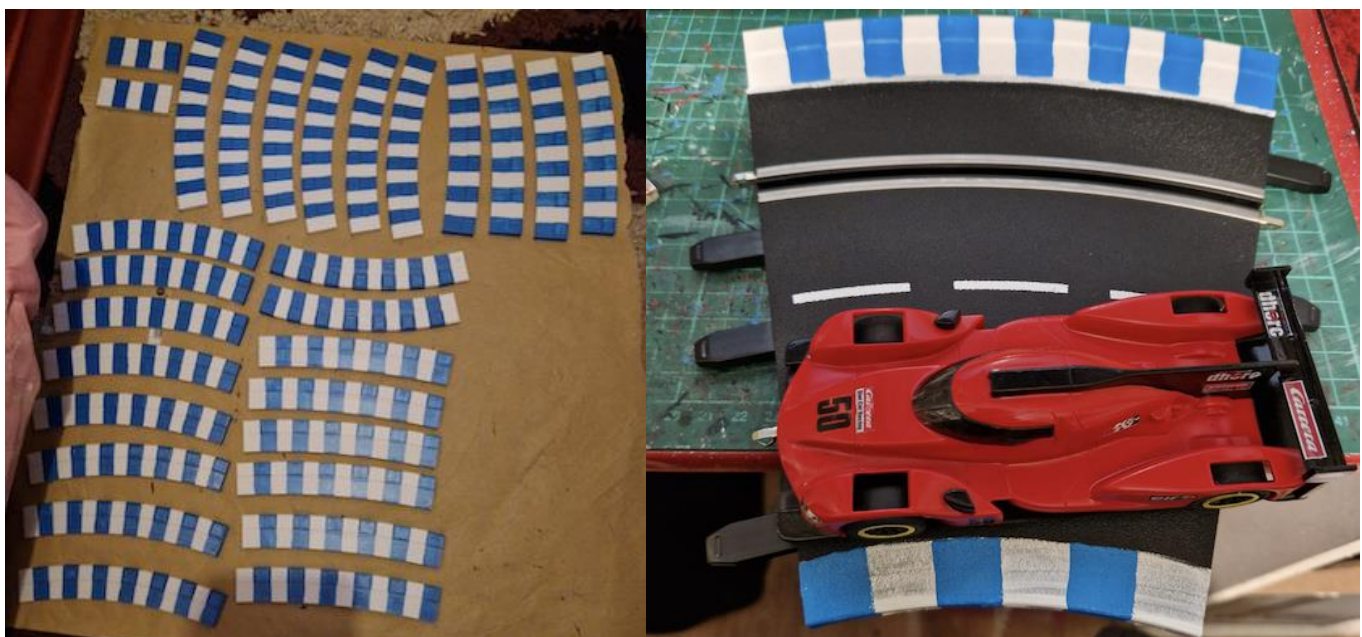
### 3. Back-to-back Championships for Simon

Congratulations to **Simon Goodlip** who secured back-to-back Carrera Digital Championships at Brands Hatch. This year he has taken a record 27 Poles, with 17 wins and 20 fastest laps. With two Club Nights to go second in the standings **Victor de Oliveira** cannot catch Simon even though he has 23 wins. Our 2022 Champion **Angus Smith** has secured third place.



### 4. New Kerbing

**Phil Rees'** 3D printer has been hard at work printing our new 35mm kerbing. Phil has also been busy painting the inside of the corners, as they really don't need kerbing on the inside. Our tracks will look even better in 2025. Thanks Phil.



## 5. Our Daytona track seen in Trois Rivieres - Canada

Pascal Lafreniere in Trois Rivieres, Quebec, Canada has again copied one of our Carrera Digital circuits, the Daytona Sportscar Course, to run a three hour endurance race.

From the videos etc on-line it looks like a successful event.

Next stop, the Shanghai F1 circuit in April 2025.





## 6. Malc's Models - Ilkeston

DHORC made a quick trip to Malc's Models (I put the apostrophe in as seems odd without!) in Ilkeston, Derbyshire, recently. They celebrated their 20th Anniversary recently. It was great to meet owner **Malcolm Grubey** and see how many Carrera Digital cars and how much track they had.





## 7. Battle of Bahrain - DiSCA GT4 3-hours – 23Nov24

DiSCA ran a successful 3-hour GT4 race on our Sakhir Carrera Digital circuit on 23Nov24. The Carrera lane changers were converted to Oxigen therefore they were able to run seven cars. For further info please go to the following link.

<https://www.slotforum.com/threads/battle-of-bahrain-disca-gt4-endurance-event-dhorc-23rd-november-2024.215604/>







## 8. Members?

Following his Carrera Digital test on **Phil Rees'** Man Cave track, double HO Junior Champion (2016 & 2017) **Reuben Litherland** (above) will join us on 17Dec24 at the Luanda Roval and Oval Evening. We are hoping he enjoys it enough to add Carrera Digital to his portfolio in 2025.

**John Yates** has also been in touch and already paid his 2025 Membership. For various reasons he was only able to race at one Evening in 2024. Let's hope he is a much more frequent racer next year.

**Nick Sismey**







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**Club Night**

# R&R

# Rules & Regulations 2024



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<https://dhorc.co.uk/rule-book/>





# RAZORLITE Spares

(Available on Club Nights)

Item	Part Number	Price
Carrera Digital braids (x2)	n/a	£2.00
Carrera Digital Guide Blade	n/a	£1.25
PSR Motor with Gubbins	PSR-AC6	£6.00
m2 x 3mm Grub Screw (x2)	n/a	£0.50
m2.5 x 3mm Grub Screw	n/a	£0.50
m2.6 x 6mm body screws (x4)	n/a	£0.50
9 tooth Pinion Plastic	n/a	£0.50
9 tooth Pinion Brass	n/a	£1.00
27tooth crown gear	GI27-Bz	£6.00
54mm Axle	PA01-54	£1.25
Brass Axle Bushing (x2)	PA-68	£4.00
mixed bag of 30 washers/ spacers	n/a	£1.00
Axle Kit	kk07c	£16.00
Reworked Braids (x2)	n/a	£1.00
3d printed resin wheels 15.8x8mm (x2)	RLW132158	£2.00
3d printed resin wheels 16.3x10mm (x2)	RLW132163	£2.00
3d printed resin wheels 16.8x10mm (x2)	RLW132168	£2.00
3d printed resin wheels 17.3x10mm (x2)	RLW132173	£2.00
3d printed resin wheels 17.8x10mm (x2)	RLW132178	£2.00
Plastic Wheels 15.8x8.2mm (x2)	SIW15808215P	£2.00
Plastic Wheels 17.3x8.2mm (x2)	SIW17308215P	£2.00
Plastic Wheels 17.3x10mm (x2)	SIW17310005P	£2.00
Aluminium Wheels 15.8x8.2mm (x2)	SIW15808215A	£7.00
Aluminium Wheels 17.3x8.2mm (x2)	SIW17308215A	£7.00
Aluminium Wheels 17.3x9.75mm (x2)	SIW17309715A	£7.00
Aluminium Wheels 15.9x8.5mm (x2)	SP021120	£6.00
Aluminium Wheels 16.9x8.5mm (x2)	SP021144	£6.00
Aluminium Wheels 16.9x10mm (x2)	SP021148	£6.00
Aluminium Wheels 17.2x10mm (x2)	SP021152	£6.00
Urethane Tyres (x2) - 19x10x5x1	RLT13205	£3.00
Urethane Tyres (x2) - 19x10x5x1.5	RLT13230	£3.00
Urethane Tyres (x2) - 19x11x6x1.5	RLT13208	£3.00
Urethane Tyres (x2) - 19.5x11x5x1	RLT13212	£3.00
Urethane Tyres (x2) - 19.5x11x5x1.5	RLT13213	£3.00
Urethane Tyres (x2) - 19.5x11x6x1.5	RLT13215	£3.00
Urethane Tyres (x2) - 19.75x11x5x1	RLT13233	£3.00
Urethane Tyres (x2) - 19.75x11x5x1.5	RLT13234	£3.00
Urethane Tyres (x2) - 20x11x5x1.5	RLT13217	£3.00
Urethane Tyres (x2) - 20x12x5x1	RLT13220	£3.00
Urethane Tyres (x2) - 20.5x11.5x6x1.5	RLT13238	£3.00
Urethane Tyres (x2) - 20.75x11.5x6x1.5	RLT13239	£3.00
Urethane Tyres (x2) - 21x11x5x1	RLT13223	£3.00
Urethane Tyres (x2) - 21x12x5x1	RLT13224	£3.00
China Motor With Gubbins	RCM132.23	Not available before further testing



## RAZORLITE Urethane Tyres (Sizes Available)

16x11, 5x1 RLT13201	19.5x11, 6x1.5 RLT13215	Policar Monoposto Scaleauto F1 Rear RLT13228
17x11, 5x1 RLT13202	20x11, 5x1 RLT13216	
17.5x11, 5x1 RLT13203	20x11, 5x1.5 RLT13217	20.25x11, 5x1 RLT13229
18x11, 5x1 RLT13204	20x11, 6x1 RLT13218	19x10, 5x1.5 RLT13230
19x10, 5x1 RLT13205	20x11, 6x1.5 RLT13219	19x10, 6x1 RLT13231
19x11, 5x1 RLT13206	20x12, 5x1 RLT13220	19x10, 6x1.5 RLT13232
19x11, 6x1 RLT13207	20x12, 6x1 RLT13221	19.75x11, 5x1 RLT13233
19x11, 6x1.5 RLT13208	20.5x11, 5x1 RLT13222	19.75x11, 5x1.5 RLT13234
19x12, 5x1 RLT13209	21x11, 5x1 RLT13223	19.75x11, 6x1 RLT13235
19.5x10, 5x1.5 RLT13210	21x12, 5x1 RLT13224	19.75x11, 6x1.5 RLT13236
19.5x10, 6x1.5 RLT13211	21.5x11, 5x1 RLT13225	21x11, 6x1.5 RLT13237
19.5x11, 5x1 RLT13212	Carrera F1 Rear RLT13226	20.5x11.5, 6x1.5 RLT13238
19.5x11, 5x1.5 RLT13213	Carrera Porsche 917 Rear RLT13227	20.75x11.5, 6x1.5 RLT13239
19.5x11, 6x1 RLT13214		
HighLighted Ones Available in the DHORC Club Spares Box Any other Sizes Listed Available to order		





# RAZORLITE Rear Wheel & Tyre Guide

# Front Wheel & Tyre Guide

Car GT Models	Carrera Wheels	Alternative Some Truing Req	Aftermarket 17.2/3mm wheel	Alternative Some Truing Req	Carrera Wheels	Aftermarket 15.8/9mm wheel
Aston Martin	RLT13234	RLT13217	RLT13212	RLT13233	RLT13230	RLT13205
Audi R8 LMS	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
Audi R8 LMS Evo2	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
BMW M4	RLT13230	RLT13213	RLT13212	RLT13233	RLT13230	RLT13205
BMW M6	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
Corvette C7r	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
Corvette C8r	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
Ferrari 488	RLT13208*	RLT13215	RLT13212*	RLT13233	RLT13230	RLT13205
Ford GT	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
McLaren 720s	RLT13234	RLT13217	RLT13233	RLT13220	RLT13230	RLT13205
Mercedes AMG	RLT13234	RLT13217	RLT13233	RLT13220	RLT13230	RLT13205
Porsche 911 RSR	RLT13213	RLT13234	RLT13233	RLT13220	RLT13230	RLT13205
X-Bow	RLT13208**	RLT13215	RLT13212*	RLT13233	RLT13230	RLT13205
Lamborghini Huracan	RLT13238	RLT13239	RLT13223	RLT13224	RLT13230	RLT13205
<b>DTM Models</b>						
Audi	RLT13234	RLT13217	RLT13212	RLT13233	RLT13230	RLT13205
BMW	RLT13234	RLT13217	RLT13212	RLT13233	RLT13230	RLT13205
Mercedes	RLT13234	RLT13217	RLT13212	RLT13233	RLT13230	RLT13205
























\* Some slight truing of tyres still required \*\* Recommend truing the Carrera hub before installing tyres



**Urethane Tyres and 1/32nd Wheels & Inserts**

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



			
<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**

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



## Price List

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



# Where is DHORC?

Derby HO Racing Club 

[www.dhorc.co.uk](http://www.dhorc.co.uk)

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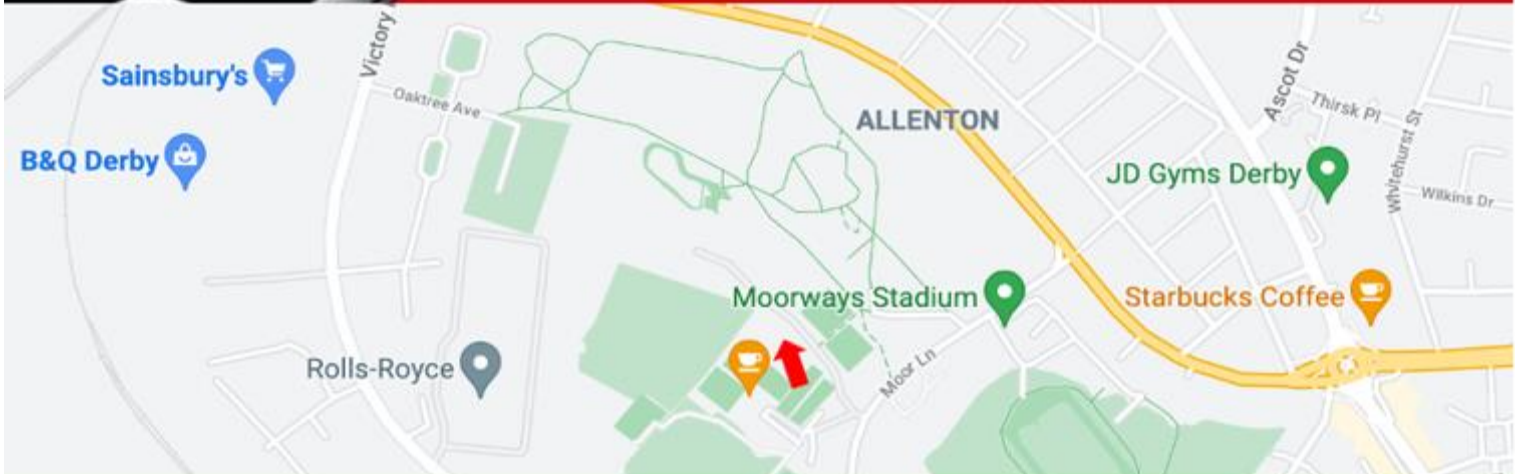
Home of HO Le Mans

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## DHORC's Club Room

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Derby HO Racing Club 

[www.dhorc.co.uk](http://www.dhorc.co.uk)

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Home of HO Le Mans

Carrera  
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