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Derby HO Racing Club 

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Carrera
DIGITAL

Home of HO Le Mans

Race Evening

037

Rounds 48-55 Interlagos-GT 25/26 Oct 24

DHORC-CD 125

- 01 V de Oliveira
- 02 S White
- 03 T Gray

Round 48 SR5

DHORC-CD 126

- 01 V de Oliveira
- 02 A Smith
- 03 T Gray

Round 49 SR6

DHORC-CD 127

- 01 V de Oliveira
- 02 A Smith
- 03 T Gray

Round 50

DHORC-CD 128

- 01 T Gray
- 02 M Thorpe
- 03 A Smith

Round 51

DHORC-CD 129

- 01 A Smith
- 02 S White
- 03 M Thorpe

Round 52

DHORC-CD 130

- 01 V de Oliveira
- 02 A Smith
- 03 S White

Round 53

Part-1



Tom Gray takes 1st win



DHORC-CD 131

- 01 A Smith
- 02 T Gray
- 03 V de Oliveira

Round 54 SR7

DHORC-CD 132

- 01 V de Oliveira
- 02 A Smith
- 03 T Gray

Round 55 SR8

This Week: New Champions – Leicester Electric Slot Car Club



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 1st race 18 January 2022

- 1/32nd 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 037 Part 1



Wow what a weekend! Thank you so much to the 22 racers plus three extra marshals for helping out at our largest track to date, the 254' original Interlagos GP circuit in Sao Paulo, Brazil. It has always been a firm favourite of mine, but if you think that was big you should have seen the 414' HO version we ran in 2016!

It may be the one and only time we run such a large track as it was certainly noticeable, even with all of **Phil Rees'** jump leads in, with six racers that the power was down. We are thinking, and it can be discussed at the AGM, on 19Nov24, that we should restrict our Carrera Digital tracks to a maximum of 200'. When we ran our 196' Monza track in January it seemed fine so 200' should probably be as big as we go!

Congratulations to **Bill & Chris Whitehouse** for taking the Weekend Team Group Challenge trophy with Team GBSC (Great Barr Slot car Club) and to **Victor de Oliveira** for taking the Weekend Group Challenge.

Congratulations also to Victor for his five wins, **Angus Smith** his four and **Tom Gray** together with Martin Thorpe for taking their single wins, Tom's very first. There was some excellent racing up and down the field and it was nice to see so many different Group winners.

It was great to see a neighbouring club Leicester Electricity Slot Car Club visit DHORC on Friday night. They are also looking at running Carrera Digital. See Page 11.

Due to the size of this magazine it is in two parts. Part 1 covers the News & Views plus Friday night's races, Part 2 Saturday's races and all the stats. Enjoy

Nick Sismey



Front Cover: Tom Gray celebrating his first Carrera Digital win

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	55	132
Average Att	18	24	23	22
Laps	40,497.6	69,152.3	74,614.6	184,264.5
Feet	5,075,414	8,489,973	10,771,982	24,325,767
Miles	969	1,621	2,054	4,642

News & Views.....037

1. Acknowledgements for DHORC-CDs 122 to 124

Phil Rees	Race Control & Everything Else	Victor de Oliveira	Marshalling & PA
John Lamb	Setting Up and Marshalling	Martin Thorpe	Marshalling & PA
Angus Smith	Setting Up, Scrutineering & PA	Richard Booth	Marshalling & PA
Stuart Gray	Setting Up, Spares, Marsh' & PA	Tom Gray	Marshalling & PA
Terry Mullen	Marshalling & Packing Away	Sue Mullen	Marshalling
Steve White	Marshalling	Caroline White	Marshalling
Andrew Staniec	Marshalling	Lee Pateman	Marshalling & PA
Liam Smith	Marshalling & PA	Macaully Dutson	Marshalling & PA
Simon Goodlip	Scrutineering, Marshalling & PA	Dean Garbett	Marshalling & PA
Daniel Kalyan	Cars, Marshalling & PA	Jag Kalyan	Marshalling
Simon Rankin	Marshalling	Elliott Monico	Marshalling
Bill Whitehouse	Marshalling & PA	Chris Whitehouse	Marshalling & PA
Chris Cooper	Marshalling		

2. Weekend Team Group Champions crowned

Congratulations to **Chris & Bill Whitehouse** all the way from Birmingham for becoming our very first Team Group Challenge Champions at Interlagos on Saturday. Based on the Race Group points awarded at the 23 Friday night / Saturday races at Monza, Le Mans and Interlagos, Chris & Bill maintained their lead throughout the contest.



Derby HO Racing Club		HO Calendar 2024			Derby HO Racing Club	
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)	DHORC Ingham Oval		
Tuesday	06-Aug	Table Tennis Room	20 (F1) 21 (GC)	Fiorano		
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	RReMC Annual Dinner		
Tuesday	19-Nov	Table Tennis 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	TBC	34 (F1) 35 (GC)	Zandvoort		

Derby HO Racing Club		CD Calendar 2024			Carrera DIGITAL	
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 Sprint Races		
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 43/44	Sakhir Sprint Races		
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	Table Tennis 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	TBC	TN Q 62 Q 63	Luanda		

Please also note an extra Carrera Digital Evening has appeared on the Calendar on 17Dec24, more info will be divulged at the AGM on 19Nov24.

3. Weekend Group Champion crowned

It seems that you have to live away from Derby to win a Carrera Digital Championship this year as **Victor de Oliveira** from Brackley in Northamptonshire also took the individual Weekend Group Challenge Championship. Congratulations Victor.



4. Building our largest Carrera Digital track

A big thank you to **Stuart Gray, John Lamb, Nick Sismey** and **Angus Smith** for help to build our largest Carrera Digital track to date, the 254' original Interlagos circuit. In all it took 11 man hours.



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Nick Sisney

5. Terry takes biggest jump in Ranking Chart

Terry Mullen (centre) made the biggest improvement in our Ranking Chart moving up nine places to 17th while three racers moved up eight places, namely **Stuart Gray**, **Tom Gray**, and **Daniel Kalyan**. **Bill Whitehouse** (left) and **Macaully Dutson** had a great scrap with Terry all weekend with Bill taking home his first career Group win before adding three more. Macaully also added three Group wins to his portfolio.



Could be, Won't be Race Groups 26Oct24					
Race Groups - Issue 1					
Grp	Competitor	Rank	Grp	Competitor	Rank
A			D		
A1	V de Oliveira	1.519	D1	D Hughes-Dowd	13.630
A2	A Smith	3.370	D2	M Dutson	13.704
A3	T Gray	3.778	D3	R Booth	13.815
A4	S White	5.519	D4	J Woodhouse	14.185
A5	L Blacker	6.000	D5	C Whitehouse	14.296
A6	D Garbett	6.222	D6	A Woodhouse	14.815
B			E		
B1	S Goodlip	6.778	E1	J Lamb	15.370
B2	L Smith	6.815	E2	J Kalyan	15.370
B3	P Rees	7.407	E3	B Whitehouse	15.741
B4	M Thorpe	7.741	E4	S Rankin	19.778
B5	L Pateman	8.259	E5	A Staniec	20.222
B6	JJ Hughes-Dowd	11.148	E6	L Edwards	20.296
C			F		
C1	N Sismey	12.037	F1	JT Hughes-Dowd	20.519
C2	D Kalyan	12.333	F2		
C3	S Gray	12.407	F3		
C4	D Edwards	12.407	F4		
C5	T Mullen	13.111	F5		
C6	C Cooper	13.519	F6		

Key: Last Round - Stuart averaged 10.667, Dave 12.667 so Stuart C3

Derby HO Racing Club



Carrera
DIGITAL 132



Razorlite

Urethane Tyres and 1/32nd Wheels & Inserts

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this magazine



6. Leicester Electricity Slot Car Club visits DHORC



Leicester Electricity Slot Car Club

184 likes · 210 followers

Message Like Search

Andy Smith and **David Ensor** from the Leicester Slot Car Club paid us a visit on the Friday night of Interlagos.

They currently run a fixed four lane wooden track but have recently been donated some 300 pieces of Carrera Analogue/Digital track so they want to build a fixed two lane track on some boards. **Gary Skipp** has already been helping them out and they wanted to see how we did things.

Hopefully they went away with some fresh ideas.



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7. Victor's single car timer test

Victor brought along his single car timer to see how it compared to the SmartRace App timing. They matched up pretty much the same on lap times.



8. No “laps completed” on SmartRace Pit Radio

Since the recent SmartRace App software release we couldn't get the number of laps you had completed over your ear phones on the Pit Radio. Therefore I wrote to Marc Bonsels, the guy who introduced Smart Race to the world, and he has found a bug in the system which he will fix as covered below.

Re: No laps on pit radio



Marc | smartrace.de <info@smartr...

Today at 12:09

To: nick sismey; Cc: Philip Rees

Hey Nick,

I think I've found the issue. It seems there is a bug in the code which will only announce the first lap, but none after this. I fixed this and created a new version (4.0.1) which will hopefully be available later today. Sorry for the troubles and thanks for reporting this! And also, thanks a lot for promoting SmartRace and your kind words about my app!!! :-)

Viele Grüße / best regards,
Marc Bonsels



Nick Sismey

SR5 Race Report



Round 48



Interlagos Exterior Circuit



25th October 2024



Group F – Andrew Staniec, Bill Whitehouse and Terry Mullen

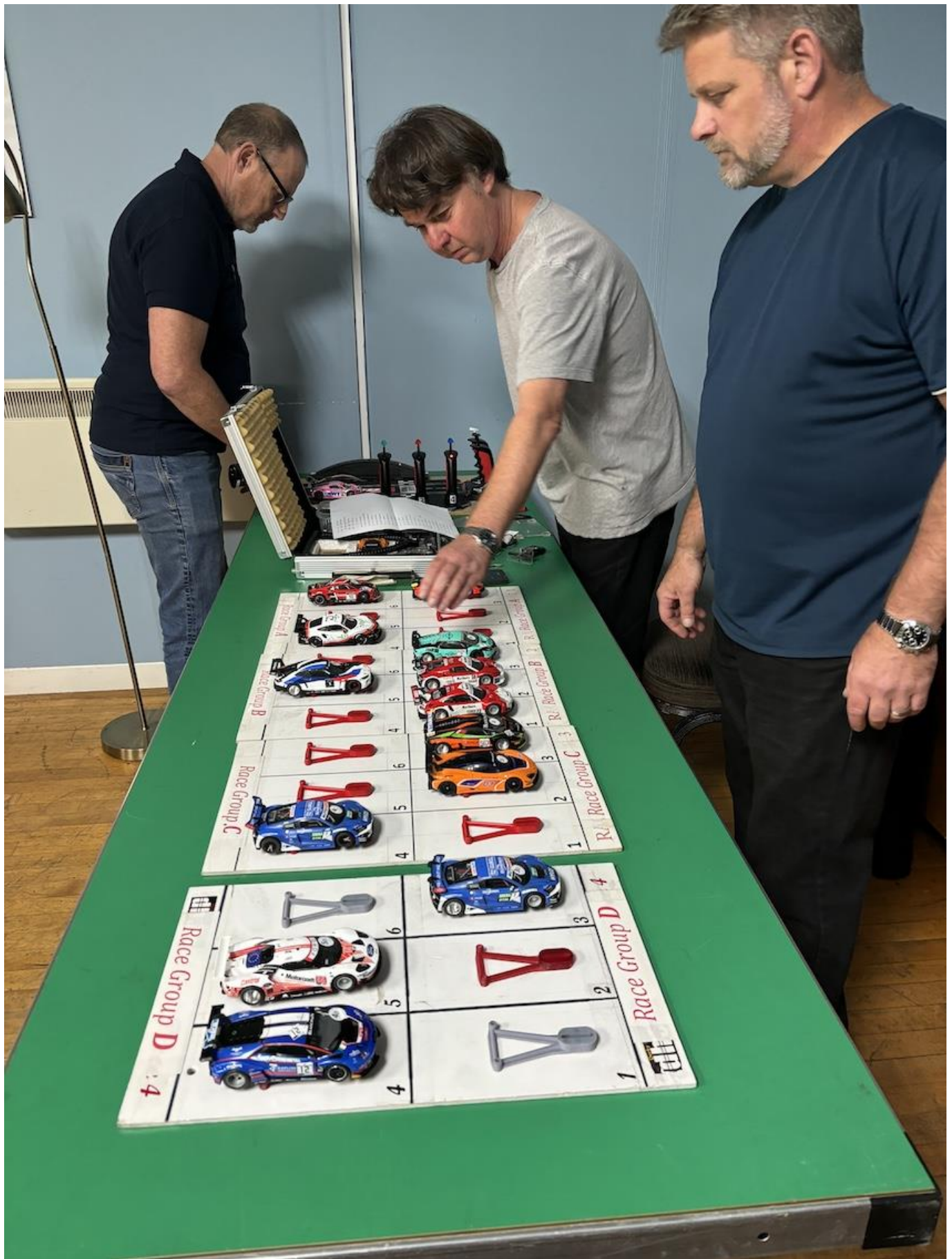
Interlagos External CD Sprint Races Friday 25Oct24

Race Groups - Issue 2

Grp	RG	Competitor	Rank	Grp	RG	Competitor	Rank
A				E			
A1	A1	S Goodlip	2.815	E1	C5	S Gray	15.741
A2	A2	V de Oliveira	3.556	E2	D1	J Kalyan	16.000
A3	A3	A Smith	4.889	E3	D2	M Dutson	17.037
A4	A4	S White	4.889	E4			
B				F			
B1	A5	M Thorpe	7.407	F1	D3	T Mullen	17.185
B2	A6	L Pateman	7.963	F2	D4	B Whitehouse	18.333
B3	B1	N Sismey	8.333	F3	D5	A Staniec	19.926
B4	B2	P Rees	8.481	F4			
C				Unavailable			
C1	B3	T Gray	8.630	U1	D Garbett	4.370	
C2	B4	L Smith	9.185	U2	L Blacker	6.000	
C3	B5	C Whitehouse	11.963	U3	JJ Hughes-Dowd	11.148	
C4	C1	C Cooper	13.926	U4	D Edwards	12.407	
D				U5	D Hughes-Dowd	13.630	
D1	C2	R Booth	14.519	U6	J Woodhouse	14.185	
D2	C3	J Lamb	14.704	U7	A Woodhouse	14.815	
D3	C4	D Kalyan	15.333	U8	S Rankin	19.556	
D4				U9	L Edwards	20.296	
				U10	JT Hughes-Dowd	20.519	

Key: Last Round - Angus averaged 4.667, Steve 5.000 so Angus in A3





Simon Goodlip, Angus Smith and Lee Pateman at Scrutineering



Interlagos - External Circuit (Brazil)



Previous Results

	1st	2nd	3rd
DHORC-CD 125 SR5 25-Oct 2024 102'4"	V de Oliveira	S White	T Gray
DHORC-CD 126 SR6 25-Oct 2024 102'4"	V de Oliveira/A Smith		T Gray
DHORC-CD 131 SR7 26-Oct 2024 102'4"	A Smith	T Gray	V de Oliveira
DHORC-CD 132 SR8 26-Oct 2024 102'4"	V de Oliveira	A Smith	T Gray

Circuit Records

Lap Length 102' 4"

Qualifying / Fastest Lap

GT V de Oliveira 26-Oct-24
5.416 secs (12.883 mph)

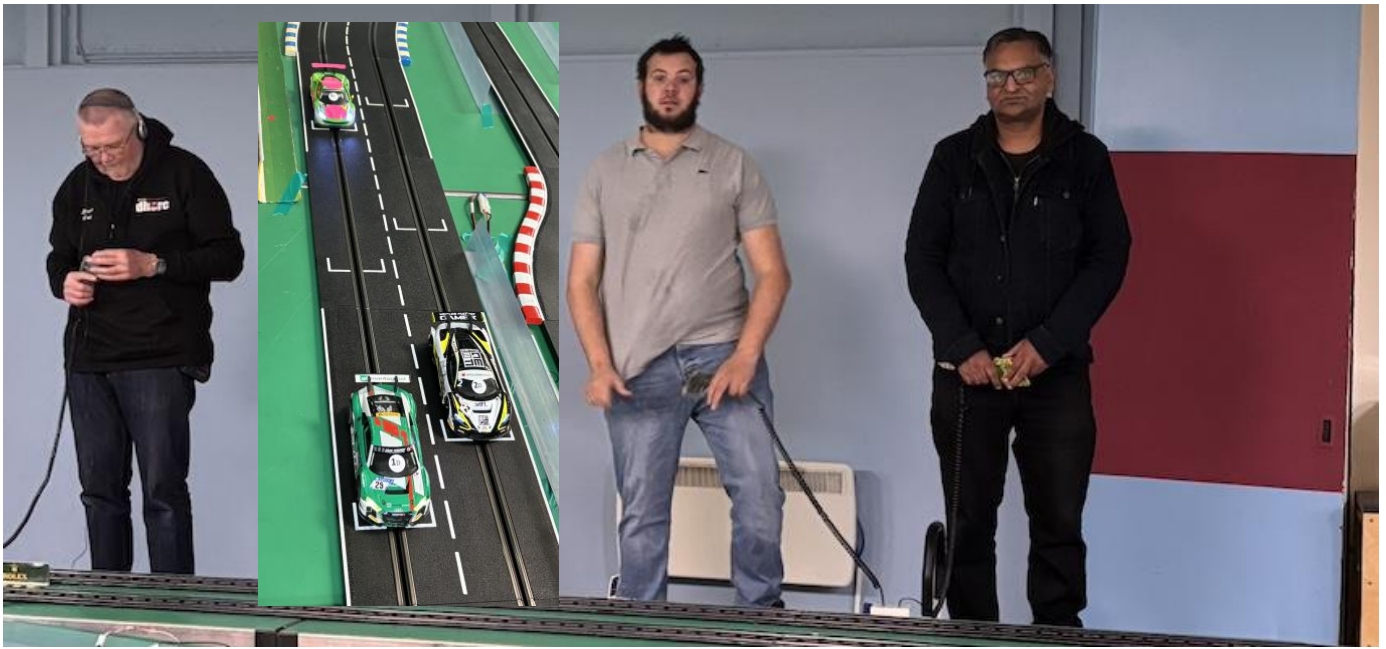
Race Laps (5 Mins)

GT A Smith 26-Oct-24
50.6 Laps

Evening Group Points

GT T Gray 25/26Oct24
15.0 Points





Group E – Stuart Gray, Macaully Dutson and Jag Kalyan



It was a busy night on Friday with Tom Gray, Richard Booth, Stuart, Andrew, Angus, John Lamb and Lee all watching one of the External Interlagos races.

Victor makes it 9 wins from 11 starts

Our first Club Night on our longest ever circuit, the 254' original Interlagos track in Brazil, had to wait for two more races as first we had to run two 5-minute Sprint Races on the 102'4" External Interlagos track. We had 21 on the grid for the three Friday night races!

Victor de Oliveira made it nine wins from the last 11 Club Nights, with what we believe was the first time a Corvette has taken top spot. His 5.557 second Qualifying lap set on 20Aug24 during the Test Night broke the all-time speed record for a DHORC Carrera Digital track, with the first ever post 12 mph lap. The Sakhir Outer circuit had held the record, set again by Victor, with 11.829mph on 17Sep24. That has now increased to 12.556 mph. This was Victor's 11th Pole to go with his 16th win, which, as they have all come in 2024 equals the number of wins in a year held by **Simon Goodlip** and **Angus Smith**!

Victor's margin of victory was two laps over **Steve White**, American muscle beating German kraft! Another 0.2 laps behind was **Tom Gray** who signalled his Brazilian intentions by taking his first ever fastest lap, beating his previous best of third on 19Jan24 at Monza! La Potenza of his Lambo was evident! He like, Victor (A), also won his Group, the C.

 	 	 
2nd Steve White	1st Victor de Oliveira	3rd Tom Gray



Group D – Daniel Kalyan, Razor and Richard



Our 2023 Champion and 2024 Championship leader Simon followed Tom home only a tenth further back while 2022 Champion Angus was another half a lap in arrears. We then had to wait for another 2.6 laps for the next car to appear, **Phil Rees'** red and white Audi, as he took the Group B win with the most Group points of the Round. **Lee Pateman**, only running on the Friday, finished on the same very long lap as Phil in seventh, with 43.4 laps to the latter's 43.8.

Just two tenths covered the next two finishers with **Liam Smith** taking second to Tom in the C and **Richard Booth** keeping Victor honest atop the Group Challenge with the D win, on 43.3 and 43.2 laps respectively. **Stuart Gray** ensured all three family members took a Group win at the first race of the Evening as he won the E, 0.3 laps behind his brother-in-law to round out the top ten. On top of that Stuart also qualified in fifth beating his PB of sixth on 16Apr24 at the Shanghai West Long Sprint Race. **Daniel Kalyan's** blue Audi came in next almost a lap behind Stuart with **Martin Thorpe** not quite getting his Porsche 911 on song in the first of eight races over the weekend.

Interlagos Exterior Carrera Digital Sprint Race 05, Round 48 - 25 October 2024																						
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	V de Oliveira	5.557	12.556	1	A2	A1	3.5	V de Oliveira	49.4	20.0	1	C1	T Gray	5.784	12.063	2.5	1	V de Oliveira	22.0	1	P Rees	4.5
2	T Gray	5.931	11.764	2	A4	A2	3.5	S White	47.4	16.5	2	A2	V de Oliveira	5.798	12.034	2.0	2	T Gray	17.0	2	V de Oliveira	3.5
3	S White	5.979	11.670	3	C1	C1	3.0	T Gray	47.2	14.5	3	A3	A Smith	5.802	12.026	1.5	3	S White	16.5	2	S White	3.5
4	L Pateman	6.087	11.463	4	A1	A3	2.0	S Goodlip	47.1	13.0	4	A1	S Goodlip	5.840	11.947	1.0	4	S Goodlip	14.0	4	D Kalyan	3.0
5	S Gray	6.220	11.217	5	A3	A4	1.5	A Smith	46.4	12.0	5	C2	L Smith	5.991	11.646	0.5	5	A Smith	13.5	4	T Gray	3.0
6	P Rees	6.264	11.139	6	B4	B1	4.5	P Rees	43.8	11.0	6	A4	S White	6.094	11.449		6	P Rees	11.0	4	T Mullen	3.0
7	N Sismey	6.363	10.965	7	B2	B2	2.5	L Pateman	43.4	10.5	7	B4	P Rees	6.128	11.386		7	L Pateman	10.5	4	R Booth	3.0
8	L Smith	6.712	10.395	8	C2	C2	2.5	L Smith	43.3	10.0	8	C4	C Cooper	6.183	11.285		7	L Smith	10.5	4	S Gray	3.0
9	R Booth	6.807	10.250	9	D1	D1	3.0	R Booth	43.2	9.5	9	B2	L Pateman	6.217	11.223		9	R Booth	9.5	9	C Cooper	2.5
10	J Kalyan	6.848	10.189	10	E1	E1	3.0	S Gray	42.9	9.0	10	B1	M Thorpe	6.231	11.198		10	S Gray	9.0	9	L Smith	2.5
11	T Mullen	6.901	10.110	11	D3	D2	3.0	D Kalyan	42.0	8.5	11	E1	S Gray	6.316	11.047		11	D Kalyan	8.5	9	L Pateman	2.5
12	D Kalyan	8.290	8.416	12	B1	B3	2.0	M Thorpe	41.9	8.0	12	D2	D Kalyan	6.334	11.016		12	M Thorpe	8.0	9	B Whitehouse	2.5
13	M Thorpe	8.366	8.340	13	B3	B4	1.5	N Sismey	41.4	7.5	13	C4	R Booth	6.469	10.786		13	N Sismey	7.5	9	J Kalyan	2.5
14	A Smith	DNF	DNF	14	E2	E2	2.5	J Kalyan	40.1	7.0	14	B3	N Sismey	6.572	10.617		14	J Kalyan	7.0	14	M Thorpe	2.0
14	B Whitehouse	DNF	DNF	15	F1	F1	3.0	T Mullen	39.6	6.5	15	F1	T Mullen	6.630	10.524		15	T Mullen	6.5	14	A Staniec	2.0
16	A Staniec	DNQ	DNQ	16	C4	C3	2.5	C Cooper	39.3	6.0	16	C3	C Whitehouse	6.672	10.458		16	C Cooper	6.0	14	S Goodlip	2.0
16	C Cooper	DNQ	DNQ	17	D2	D3	2.0	J Lamb	38.4	5.5	17	E3	M Dutson	6.709	10.400		17	J Lamb	5.5	14	M Dutson	2.0
16	C Whitehouse	DNQ	DNQ	18	C3	C4	1.5	C Whitehouse	36.1	5.0	18	E2	J Kalyan	6.764	10.315		18	C Whitehouse	5.0	14	J Lamb	2.0
16	J Lamb	DNQ	DNQ	19	F2	F2	2.5	B Whitehouse	34.7	4.5	19	F2	B Whitehouse	7.281	9.583		19	B Whitehouse	4.5	19	A Smith	1.5
16	M Dutson	DNQ	DNQ	20	F3	F3	2.0	A Staniec	34.5	4.0	20	D1	J Lamb	7.353	9.489		20	A Staniec	4.0	19	N Sismey	1.5
16	S Goodlip	DNQ	DNQ	21	E3	E3	2.0	M Dutson	33.9	3.5	21	F3	A Staniec	7.450	9.365		21	M Dutson	3.5	19	C Whitehouse	1.5

Nick Sismey's red and white Porsche 911 had terrific handling, but power was lacking. He took 12th half a lap behind Martin's similar Porsche. **Jag Kalyan** was also only running on Friday night, and it was already 1-0 to Daniel after race 1. His Audi took 14th, while **Terry Mullen's** Audi was one place further back, but more importantly led home Group F. This put him on the same points as 70+ Group Challenge leader Stuart for Round 48. Like Steve, who was joined by wife Caroline, Terry was joined by his wife Sue on Friday. Both ladies kindly helped us out with the marshalling.

Chris Cooper, in his fourth race since returning to DHORC, having missed Fuji due to illness, took 16th, 0.3 laps behind Terry while **John Lamb** was another 0.9 laps back in 17th. He however was pleased to meet up again with his friends all the way from Birmingham, **Chris Whitehouse** and **Bill Whitehouse**. Especially as they followed him home in 18th and 19th, 1.3 and 3.7 laps behind.

Andrew Staniec's Ford GT beat **Macaully Dutson's** McLaren for 20th as we closed out the first race of the Evening. It did take a little longer than we had hoped to get through this race due to marshalling, power and App issues, however, get through it we did. Sometimes you just get one of these Evenings and it was about time we did, so good is everything normally.





Group B's cars ready to race.

SR6 Race Report



Round 49



Interlagos
Exterior Circuit



25th October 2024



Stuart and Jag's Ferrari and Audi finished nose to tail on the same lap and tenth



“What’s the time Lee” says Phil Rees at Race Control. “What’s the time? I make time!”, says Lee who proudly shows Phil the watch he has made!

Angus back to winning ways, with Victor!

Finally after a gap of 30 Club Nights **Angus Smith**, our most prolific race winner, was back in the winner's circle. His last win was in Round 19 on 16Apr24, also in a Sprint Race, on the Shanghai West Long circuit. This victory takes him to a club record 35th wins and ninth of the year! He wasn't alone however as he and **Victor de Oliveira** paced each other throughout the entirety of the 5-minutes finishing on the same lap and tenth. Their 49.6 laps beat Victor's 49.4 from Round 48 thus set a new track record. This was Victor's career win number 17th and win number 17th of the year beating the previous record of 16 held by both Angus and **Simon Goodlip**. Victor also took back-to-back Pole positions, his 12th and his 16th fastest lap, to go with his back-to-back victories.

Tom Gray was also in the back-to-back game, taking back-to-back third place finishes and Group C wins, adding 1.3 laps to his previous score but losing out by 1.1 laps to our double winners. It looked like Interlagos was going to be a good track for Tom! **Steve White** dropped 0.4 laps and two places with fourth, while **Liam Smith** added 2.3 laps and jumped three places up to fifth.

Derby HO Racing Club
Round 49 SR6
External Interlagos
25 October 2024

1st
Victor de Oliveira / Angus Smith

3rd
Tom Gray



Group A – Steve White, Angus, Victor de Oliveira and Simon



Championship leader Simon closed out the four racers in Group A taking sixth while **Lee Pateman** took home the Group B win, 0.2 laps back, beating fellow Group B racer **Martin Thorpe** into seventh by 0.7 laps. Matching three time winner Martin on laps and tenths in eighth was Group D winner **Daniel Kalyan**, Martin up four places, Daniel three. Had **Phil Rees** scored the same result as Round 48 he would have matched Daniel and Martin in eighth however just a tenth of a lap less and he was in tenth, dropping four places.

Like son Daniel, **Jag Kalyan** shared a placing with another racer, **Stuart Gray**, both finishing on 43.6 laps, both finishing in 11th and both winning Group E, see Page 26. Stuart was another back-to-back Group winner. Just 0.2 laps covered the five racers from 8th through to 11th. **Chris Cooper** also finished on the same lap but another 0.4 laps back in 13th while **Richard Booth** only recorded 0.6 laps less than Round 48 but found himself five places further down in 14th. **Macaully Dutson** went the other way big time jumping six places up to 15th, 1.9 laps shy of Richard.

Interlagos Exterior Carrera Digital Sprint Race 06, Round 49 - 25 October 2024																						
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	V de Oliveira	5.557	12.556	1	A2	A1	3.5	V de Oliveira	49.6	20.0	1	A2	V de Oliveira	5.576	12.513	2.5	1	V de Oliveira	22.5	1	D Kalyan	4.0
2	T Gray	5.784	12.063	1	A3	A1	4.0	A Smith	49.6	20.0	2	A3	A Smith	5.864	11.898	2.0	2	A Smith	22.0	1	A Smith	4.0
3	A Smith	5.802	12.026	3	C1	C1	3.0	T Gray	48.5	14.5	3	A1	S Goodlip	5.867	11.892	1.5	3	T Gray	15.5	3	V de Oliveira	3.5
4	S Goodlip	5.840	11.947	4	A4	A3	2.5	S White	47.0	13.0	4	C1	T Gray	5.895	11.836	1.0	4	S White	13.0	3	B Whitehouse	3.5
5	S White	5.979	11.670	5	C2	C2	2.5	L Smith	45.6	12.0	5	C2	L Smith	6.010	11.609	0.5	5	L Smith	12.5	3	J Kalyan	3.5
6	L Smith	5.991	11.646	6	A1	A4	1.5	S Goodlip	44.7	11.0	6	C4	C Cooper	6.158	11.330		5	S Goodlip	12.5	3	L Pateman	3.5
7	L Pateman	6.087	11.463	7	B2	B1	3.5	L Pateman	44.5	10.5	7	F1	T Mullen	6.233	11.194		7	L Pateman	10.5	7	A Staniec	3.0
8	P Rees	6.128	11.386	8	B1	B2	2.5	M Thorpe	43.8	10.0	8	A4	S White	6.235	11.190		8	M Thorpe	10.0	7	S Gray	3.0
9	C Cooper	6.183	11.285	8	D3	D1	4.0	D Kalyan	43.8	9.5	9	B1	M Thorpe	6.253	11.158		9	D Kalyan	9.5	7	T Gray	3.0
10	S Gray	6.220	11.217	10	B4	B3	2.5	P Rees	43.7	9.0	10	E3	M Dutson	6.282	11.107		10	P Rees	9.0	10	S White	2.5
11	M Thorpe	6.231	11.198	11	E1	E1	3.0	S Gray	43.6	8.5	11	E1	S Gray	6.363	10.965		11	S Gray	8.5	10	L Smith	2.5
12	D Kalyan	6.334	11.016	11	E2	E1	3.5	J Kalyan	43.6	8.5	12	B2	L Pateman	6.370	10.953		11	J Kalyan	8.5	10	P Rees	2.5
13	N Sismey	6.363	10.965	13	C4	C3	2.5	C Cooper	43.2	7.5	13	B4	P Rees	6.389	10.921		13	C Cooper	7.5	10	C Cooper	2.5
14	R Booth	6.469	10.786	14	D1	D2	2.5	R Booth	42.6	7.0	14	D3	D Kalyan	6.406	10.892		14	R Booth	7.0	10	M Thorpe	2.5
15	T Mullen	6.630	10.524	15	E3	E3	2.0	M Dutson	40.7	6.5	15	B3	N Sismey	6.529	10.687		15	M Dutson	6.5	10	R Booth	2.5
16	C Whitehouse	6.672	10.458	16	D2	D3	2.0	J Lamb	40.6	6.0	16	E2	J Kalyan	6.571	10.618		16	J Lamb	6.0	16	T Mullen	2.0
17	M Dutson	6.709	10.400	17	C3	C4	1.5	C Whitehouse	39.8	5.5	17	D1	R Booth	6.603	10.567		17	C Whitehouse	5.5	16	M Dutson	2.0
18	J Kalyan	6.764	10.315	18	F2	F1	3.5	B Whitehouse	39.7	5.0	18	D2	J Lamb	6.879	10.143		18	B Whitehouse	5.0	16	J Lamb	2.0
19	B Whitehouse	7.281	9.583	19	F3	F2	3.0	A Staniec	37.4	4.5	19	C3	C Whitehouse	6.887	10.131		19	A Staniec	4.5	19	C Whitehouse	1.5
20	J Lamb	7.353	9.489	20	B3	B4	1.5	N Sismey	36.5	4.0	20	F2	B Whitehouse	6.994	9.976		20	N Sismey	4.0	19	S Goodlip	1.5
21	A Staniec	7.450	9.365	21	F1	F3	2.0	T Mullen	34.3	3.5	21	F3	A Staniec	7.396	9.434		21	T Mullen	3.5	19	N Sismey	1.5

The next four racers were line a stern just as they had been in the previous Round, although all had moved up a place. **John Lamb** finished a mere 0.1 laps behind Macaully with **Chris Whitehouse** beating dad **Bill Whitehouse** by the same amount for 17th. Bill however still had something to smile about. Not only had he got closer to Chris he also took home his first ever Group win, the F!

Andrew Staniec, also part of this same quartet, was another 2.3 laps further back but held off both **Nick Sismey**, who had dropped like a stone to 20th and **Terry Mullen** who took his first Wooden Spoon of the weekend, going head to head with Macca after two Rounds. Despite his finishing position Terry had something to celebrate. He set the seventh fastest lap of the Round beating his PB of eighth set on 08Jun24 at Le Mans.



Race Report



Round 50



Interlagos

Original Circuit

Carrera
DIGITAL 132

25th October 2024



Chris Whitehouse looks on as Group D racers Bill, Terry, Macaully and Jag are about to launch

Interlagos GP Carrera Digital Friday 25Oct24

Race Groups - Issue 3

Grp	Competitor	Rank	Grp	Competitor	Rank
A			D		
A1	S Goodlip	2.815	D1	J Kalyan	16.000
A2	V de Oliveira	3.556	D2	M Dutson	17.037
A3	A Smith	4.889	D3	T Mullen	17.185
A4	S White	4.889	D4	B Whitehouse	18.333
A5	M Thorpe	7.407	D5		
A6	L Pateman	7.963	D6		
B			Unavailable		
B1	N Sismey	8.333	U1	D Garbett	4.370
B2	P Rees	8.481	U2	L Blacker	6.000
B3	T Gray	8.630	U3	JJ Hughes-Dowd	11.148
B4	L Smith	9.185	U4	D Edwards	12.407
B5	C Whitehouse	11.963	U5	D Hughes-Dowd	13.630
B6			U6	J Woodhouse	14.185
C			U7	A Woodhouse	14.815
C1	C Cooper	13.926	U8	S Rankin	19.556
C2	R Booth	14.519	U9	A Staniec	19.926
C3	J Lamb	14.704	U10	L Edwards	20.296
C4	D Kalyan	15.333	U11	JT Hughes-Dowd	20.519
C5	S Gray	15.741			
C6					

Key: Last Round - Angus averaged 4.667, Steve 5.000 so Angus in A3



Bill at the hairpin



Liam Smith, one of the many marshals required for our largest circuit ever. In the background Group C racers Stuart, Daniel, Razor, Richard and Chris Cooper taking on the daunting 254' original Interlagos GP circuit.



Original Interlagos (Brazil)



Previous Results

				1st	2nd	3rd
DHORC-CD 127	25-Oct 2024	254'		V de Oliveira	A Smith	T Gray
DHORC-CD 128	26-Oct 2024	254'		T Gray/M Thorpe		A Smith
DHORC-CD 129	26-Oct 2024	254'		A Smith	S White	M Thorpe
DHORC-CD 130	26-Oct 2024	254'		V de Oliveira	A Smith	S White

Circuit Records

Lap Length 254'

Qualifying / Fastest Lap

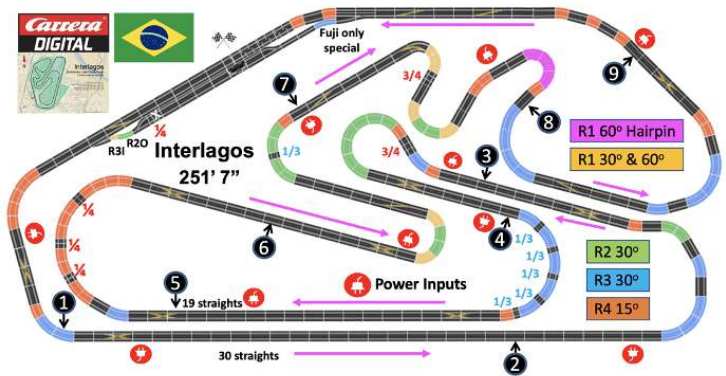
GT V de Oliveira 20Aug24
16.927 secs (10.134 mph)

Race Laps (15 Mins)

GT V de Oliveira 26Oct24
46.8 Laps

Event Group Points

GT A Smith 25/26Oct24
31 Points





Group A – Lee, Martin Thorpe, Steve, Angus, Victor and Simon



Victor extends winning record!

After the two fast and furious 5-minute races on the External Interlagos track on Friday night, which saw a max of four racers per Group it took around 15-minutes to switch over to the Original Interlagos GP circuit. At 254' in length it was our longest circuit to date, beating our previous record holder, Monza, which stood at 196'. The first of four 15-minute races would close out the Friday night part of the weekend's proceedings. Only Group A ran with six racers. Unfortunately we lost Andrew Staniec for the last race of the evening.

Victor de Oliveira made it three wins from three starts at Interlagos, no matter which track we ran on, he was out front! As it was the first time we had run on the full original GP circuit both the fastest lap (16.927 secs) set in Qualifying on 20Aug24 and race laps (46.2) set here were new track records. Another record for Victor was the fact that he now had 18 wins in a year, one more than his previous record at the previous Round. His 13th Pole also took him to third in the all-time charts. He also added his 17th fastest lap to his ever increasing list!

Angus Smith and **Tom Gray** continued to shine in Brazil. After his win in Round 49 Angus just dropped a place to second here 1.5 laps behind Victor. Tom however matched Victor on three Group wins from three starts, the B this time, and made it three third place finishes in a row. His best ever sequence of results!

Derby HO Racing Club

dharc

Home of HO Le Mans

Carrera DIGITAL 132

Round 50

Original Interlagos

25 October 2024





		
2nd	1st	3rd
Angus Smith	Victor de Oliveira	Tom Gray



Simon fixing his Audi

Steve White matched his Round 49 result with fourth just 0.2 laps down on Tom while friend **Martin Thorpe** was another half lap back in fifth. Things would get better for Martin the next morning! **Liam Smith** only dropped a place to sixth while **Phil Rees** kept Team Wolfsburg Team Group Challenge hopes alive with another four points with third in the B and seventh overall.

Chris Cooper lead home a trio of Group C racers taking his first Group win since his return. A lap behind Phil he was half a lap ahead of **Daniel Kalyan** who put 0.4 laps between himself and **Richard Booth** as these two chase Victor down in the Group Challenge. **Nick Sismey** took 11th in the first race on one of his favourite circuits. If you thought this one was big at 254' you should have seen the HO version DHORC ran in 2016. That was 414' feet in length!

Interlagos original GP Carrera Digital Race 50 - 25 October 2024																						
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	V de Oliveira	16.927	10.231	1	A2	A1	7	V de Oliveira	46.2	40	1	A2	V de Oliveira	17.063	10.150	5	1	V de Oliveira	45	1	T Gray	8
2	T Gray	18.742	9.240	2	A3	A2	6	A Smith	44.7	33	2	A3	A Smith	17.429	9.936	4	2	A Smith	37	2	D Kalyan	7
3	P Rees	18.902	9.162	3	B3	B1	8	T Gray	43.9	29	3	A1	S Goodlip	17.497	9.898	3	3	T Gray	31	2	V de Oliveira	7
4	L Smith	19.573	8.848	4	A4	A3	5	S White	43.7	26	4	B3	T Gray	18.227	9.501	2	4	S White	26	2	M Dutson	7
5	T Mullen	20.433	8.476	5	A5	A4	4	M Thorpe	43.2	24	5	B4	L Smith	18.684	9.269	1	5	M Thorpe	24	2	L Smith	7
6	N Sismey	20.534	8.434	6	B4	B2	7	L Smith	42.5	22	6	A4	S White	18.724	9.249	6	6	L Smith	23	6	C Cooper	6
7	M Dutson	20.754	8.345	7	B2	B3	4	P Rees	41.8	21	7	A5	M Thorpe	18.758	9.232	7	7	P Rees	21	6	A Smith	6
8	B Whitehouse	21.084	8.214	8	C1	C1	6	C Cooper	40.8	20	8	B2	P Rees	19.403	8.926	8	8	C Cooper	20	8	J Kalyan	5
9	J Kalyan	21.108	8.205	9	C4	C2	7	D Kalyan	40.3	19	9	A6	L Pateman	19.495	8.883	9	9	D Kalyan	19	8	S White	5
10	R Booth	22.197	7.802	10	C2	C3	4	R Booth	39.9	18	10	B1	N Sismey	19.592	8.839	10	10	R Booth	18	8	B Whitehouse	5
11	D Kalyan	23.721	7.301	11	B1	B4	3	N Sismey	39.4	17	11	C1	C Cooper	19.636	8.820	11	11	N Sismey	17	11	S Gray	4
12	M Thorpe	23.972	7.224	12	C5	C4	4	S Gray	38.8	16	12	B5	C Whitehouse	19.907	8.700	12	12	S Gray	16	11	M Thorpe	4
13	A Smith	DNF	DNF	13	C3	C5	2	J Lamb	37.5	15	13	C4	D Kalyan	20.024	8.649	13	13	J Lamb	15	11	P Rees	4
13	L Pateman	DNF	DNF	14	D2	D1	7	M Dutson	36.6	14	14	C5	S Gray	20.233	8.559	14	14	M Dutson	14	11	R Booth	4
13	S Gray	DNF	DNF	15	B5	B5	2	C Whitehouse	36.5	13	15	C2	R Booth	20.379	8.498	15	15	C Whitehouse	13	15	N Sismey	3
13	S White	DNF	DNF	16	D1	D2	5	J Kalyan	36.2	12	16	C3	J Lamb	20.770	8.338	16	16	J Kalyan	12	15	T Mullen	3
17	C Cooper	DNQ	DNQ	17	D4	D3	5	B Whitehouse	34.6	11	17	D2	M Dutson	20.917	8.279	17	17	S Goodlip	12	17	C Whitehouse	2
17	C Whitehouse	DNQ	DNQ	18	D3	D4	3	T Mullen	33.5	10	18	D1	J Kalyan	21.162	8.184	18	18	B Whitehouse	11	17	S Goodlip	2
17	J Lamb	DNQ	DNQ	19	A1	A5	2	S Goodlip	31.1	9	19	D4	B Whitehouse	21.592	8.021	19	19	T Mullen	10	17	J Lamb	2
17	S Goodlip	DNQ	DNQ	20	A6	A6	1	L Pateman	17.0	8	20	D3	T Mullen	21.944	7.892	20	20	L Pateman	8	20	L Pateman	1

Nick spoilt the Group C symmetry being in the B as there were three Group C racers ahead of him and the other two directly behind him. **Stuart Gray** took 12th 0.6 laps in arrears while **John Lamb** was just over double that distance behind Stuart in 13th. All four Group winners were in the top 14 spots with **Macaully Dutson** taking his McLaren to the front of Group D while **Chris Whitehouse** was but a tenth behind him in 15th.

It was a 3-0 whitewash to Daniel on Friday night as he also beat dad **Jag Kalyan** on the full Interlagos circuit by seven places and 4.1 laps. Is that a smile I can see? There was one other driver between Chris and dad **Bill Whitehouse**, Jag, for the first time in the weekend as Chris also took a 3-0 lead in the family stakes. Bill however had something to celebrate, qualifying eighth was no less than three places better than his previous PB of 11th at Monza on 19Jan24.

Terry Mullen was also celebrating his best ever grid slot with fifth usurping his ninth at Le Mans on 08Jun24. He was having a bit of a yo-yo time in the finishing stakes however with a 15th, 21st and now an 18th. Saturday would be a better day. **Simon Goodlip** was also hoping Saturday would be kinder to him as he took 19th due to car problems while **Lee Pateman** became our third different Wooden Spoon winner in three races in 20th, again car problems blighting his final result of the weekend.





Angus inspecting Victor's Saturday car, his Porsche 911



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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
DTM Models						
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

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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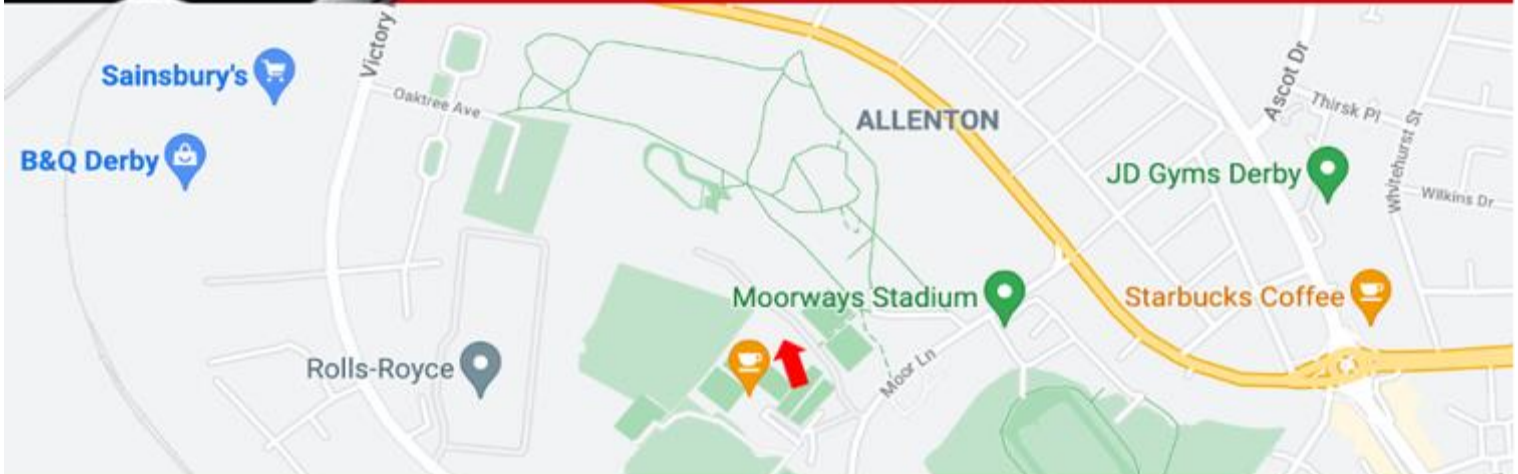
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