

Official Newsletter of the Mini Seven Racing Club

supported by

Jordan #

Rees

11

000

6

0000

2021: Issue 1



DUNLOP MINI CHALLENGE

MINISPARES

www.mini7.co.uk

Se to DUN

ONE BROKER

Mini-7 S-Class: Stepping stones...

<u> Mini Miglia:</u> Carnival of colours



SPECIAL FEATURE: Introducing the 'e-Mini racer' concept...









Silverstone preview...

41

- Se7en: 1000cc full race
 Miglia: 1293cc mega tune
- S-Class: 1275cc limited mods
- Libre: up to 1400cc free formula

Latest Club news Revised 2021 calendar Technical updates Runners & riders



From the Archives A-to-Z of drivers: O P Q 50 years ago: Silverstone 1971

PER CAMS

www.minispares.com Supporting the Mini owner since 1975

Evolution Billet Oil Pumps

Mini Spores Forged Cronkshutt

Forged Steel Lightweight Con Rods

engine exclusive Mini spares from

Mini Spares.... At the f of your engine

No one knows more about keeping your Mini on the road (or track) than Mini Spares after all, we've been doing it since 1975.

...And what happens when original parts become obsolete, or when the aftermarket doesn't produce a product that's up to our high standards? We make our own - and that's just what we've done with our new range of engine internals.

Take our range of Evolution Oil Pumps for example. Most other manufacturers have sacrificed precision in their quest for production volume - but not us. Our pumps have been CNC machined from alloy billets with sintered internals and assembled to very exacting standards enabling them to consistently produce high oil pressure even at high engine speeds. Our own crankshafts are forged rather than billets, as forgings are known to be stronger than billets because the grain pattern follows the shape of the webs and bearings in contrast to billet type cranks which are machined across the grain. Mini Spares crankshafts feature large counter balanced webs and bored holes for the big ends to reduce the reciprocating weight and naturally come nitrided as standard.

Our forged steel, lightweight con rods are made from 817M40 steel and incorporate an '1' type section rather than an 'H' section to ensure the best performance under the harshest race conditions.

These are just some of the original Mini Spares branded components that you can find on our website along with genuine Mini parts, so if you're serious about keeping your Mini on the road, talk to the people who know how to do just that.





Parts available online at www.minispares.com or by mail order on 01707 607 700

Minispares - NORTH Units 2E and 2G Harwood Road Northminster Business Park York Y026 6QU Tel: 01423 881800 Minispares - LONDON LONDON (M25/A1 Junction) MINISPARES HEAD OFFICE Cranbourne Industrial Estate, Cranbourne Rd. Potters Bar, Herts, EN6 3JN Tel: 01707 607700 Minispares - MIDLAND West Midlands 991 Wolverhampton Rd. Oldbury. W. Midlands. B69 4RJ Tel: 0121 544 0011





Title sponsor of the M7RC's Challenges - all cars run on regulation Dunlop racing tyres

www.dunlop.eu



Title co-sponsor of all four Mini Challenges - a leading Mini aftermarket specialist

www.minispares.com



Sponsor of the 'Spax Spectacular' **Improver Awards - for most places** made up by a Mini Se7en driver in the race from their grid position

www.spaxperformance.com



Sponsor of the Fastest Lap awards www.pipercams.co.uk



Sponsor of the Race Trophy awards www.curleyuk.com



The views expressed in this newsletter are those of the contributors and are not necessarily the same as those of the Editor, the Committee, or of the Mini Seven Racing Club as a whole •

For the love of it

important as the very top. Elitist closed-shop mentality that has attitudes and closed-shop practices seen it lose touch even with hightion, disbelief and anger from not ries, let alone the grassroots. Ceronly competitors and organisers tainly the costs involved bear no league status and finances, but down the 'ladder'. Now, we all who support 'their' club through pastime, but there has always on their sleeves. Money and greed the next generation of racer onto recent outcry, as well as disrespect work their way up to be an F1 star. and an unbelievable lack of under- Some might not think any of this raison d'etre of the sport itself. As as in football, a pyramid system who know spreadsheets but not the structure above it. Absolutely football initially endured a few four classes continue to ensure a days of angst, the breakaway Euro- wide range of budgets and driving pean SuperLeague was soon talents can folshown the door, and the self- low the dream appointed cartel behind it forced it is intrinsically to back down in humiliation. A what our sport victory for the fans and purists of should be the sport... For many who follow about..... motor racing, and especially those

ery recent events in the who can recall the halcyon days of world of sport have been a the Sixties and Seventies, there is a 3 salutory reminder that the growing view that modern-day bottom rung of the ladder is just as Formula 1 has a certain elitism and 4 have seen a groundswell of frustra- investment mainstream race se- 14 operating at a lower level, both in correlation to what is spent further 16 more importantly the genuine fans know motor racing is not a cheap 17 thick and thin, wearing their hearts been a framework to encourage 18 were the obvious factors in this the bottom rung and potentially 21 standing of tradition and inherent applies to 'lowly' Mini racing but, 22 one observer put it, "from people requires a strong base to hold up 27 teamsheets..." However, while imperative then that the M7RC's 28

> all RW



ISSUE #1 CONTENTS

mini

3	Intro / Contacts
4	News
10	Technical Updates
14	Technical Insight: e-Miglia Project
16	Timetable: Silverstone 24-25 April
17	2021 Calendar
18	Preview: Silverstone 24-25 April
21	Statistics: 2020 Standings
22	Feature: A-Z of Drivers - O, P, Q
27	About the M7RC
28	From the Archives: 50 Years Ago - Silverstone
31	From the Archives Spotlight - RetroMini7pics
32	Roll of Honour: The M7RC Champions
34	Fastest Laps
35	Know Your Rivals

CONTACTS

EDITOR

Richard Williamson e: richard.williamson@mini7.co.uk

REPORTERS Roy Sisley, RW, contributors invited...

PHOTOS Matt Barrington (mbracephotography.co.uk) e: matthew-barrington@hotmail.co.uk P Waller, P Harvey, M Jackson, J Payne, J Ebrey

WEBSITE / SOCIAL MEDIA Stephen Colbran e: info@stephencolbran.co.uk

CHAIRMAN Nick Cooke e: nick.cooke@mini7.co.uk

COMMERCIAL MANAGER Colin Peacock e: colin.peacock@mini7.co.uk

COMPETITION MANAGER / MERCHANDISE Mike Jackson e: mike.jackson@mini7.co.uk

MEMBERSHIP Barry Payne e: membership@mini7.co.uk



TREASURER Jeffrey Parish e: jeffrey.parish@mini7.co.uk

DRIVERS REPS Mark Sims (Miglia) e: mss@clearsons.co.uk Darren Thomas (Se7en) e: dthomasautos@gmail.com Ben Butler (S-Class) e: bwdecoratingservices@gmail.com Phil Harvey (Libre) e: motley.mini@virgin.net

TECHNICAL SUB-COMMITTEE REPS Phil Harvey

e: motley.mini@virgin.net Mark Wanstall e: rightline@btinternet.com

TECHNICAL SCRUTINEER Julian Affleck

e: julianaffleck@hotmail.com **TECHNICAL COMMISSIONER**

Roger Ratley e: rogerratley@gmail.com

CURLEY

CLUB SAFEGUARDING OFFICER Amanda Proctor e: amandaproctor0510@hotmail.co.uk









F C You Tube Pit & Paddock 2021: Issue 1 (IIII)



NEWS NEWS NEWS NEWS

LIVE SCREENING GOES LARGE IN 2021 !



.BARC expands televised coverag club racing

SILVERSTONE MINI ROUNDS TO BE STREAMED LIVE

ith coronavirus continuing to affect racers and supporters. motorsport, and uncertainty over spectators attending events for the immediate future, race organiser BARC is helping to take motorsport to the masses instead by massively increasing its live coverage of club racing. At least 18 BARC race meetings are scheduled to be screened 'live as it happens' during 2021, with several of them including the M7RC Challenge too. Anybody who watched last season's live coverage from Brands Hatch



(below) for the TOCA/BTCC-support will appreciate just how far-reaching promotion for the M7RC went - and continues to do so - with massive potential for a whole new generation of

Thanks to sponsorship from Owens Fabrication, footage of the M7RC's opening 2021 National and Winter Challenge rounds at Silverstone on 24-25 April will be featuring in BARC/24.TV's video streams, live on Facebook and YouTube, so for those Mini racing fans deprived of being unable to attend Silverstone in person, they can 'tune in' to watch through a number of options:

via the BARC Facebook page via the BARC YouTube channel www.barc.net

Or 'on the box' TV, highlights will be on:

FreeSports; Freeview/BT/TalkTalk channel 64, Sky channel 422 and Virgin Media channel 553.

In addition, the following M7RC race dates are also on the BARC/24.TV scheduled list of live screening meetings:

Snetterton, 8-9 May (sponsored by MED); Donington Park, 23-24 Oct' (sponsored by KAD); Brands Hatch, 13-14 Nov' (sponsor tba...)

For further details nearer the time, please see http://www.mini7.co.uk/silverstone-rounds-tobe-streamed.../ •





RULES REFORM

1 March 2021

otorsport UK has embarked on its biggest reform of the National Competition Rules and it has asked members to have their say. The governing body for British motorsport is embarking on a review and reform of all its rules within the Yearbooks, and the aim of the process is to examine, simplify and modernise the existing regulations, bringing improvements in structure and ensuring compatibility with the International Sporting Code and MsUK's commitment to Equality, Diversity, and Inclusion, with a view to imple-

mentation from 1 January 2023. MsUK is set to make the rules more accessible for the membership community. They will be redrafted using clear and simple language, a more logical and discipline-specific order, and will eliminate duplication and the need for cross-referencing. The format will also give consideration to mobile compatibility to ensure the document pages are interactive and responsive across a variety of digital devices and screen sizes. It is also intended that the new rules are easy to revise where necessary.

Motorsport UK is committed to ensuring the new regulations reflect the views of the community and is embarking on a period of consultation with its membership. The input of both competitors and officials at the broader strategic level will be vital to ensuring the success of this significant reform of the rules that govern motorsport in the UK •

<u>www.motorsport.co.uk</u>



PIPER CAMS

4









NEWS NEWS NEWS NEWS

DON'T BE TYRED OUT & EMOTIONAL

...a polite reminder from the Challenge tyre supplier



01/04/2021

Dear Mini 7 Competitor,

e are delighted that it looks like Racing is due to start soon but with Covid-19 still part of our lives we just wanted to remind you of the procedures at the circuit.... As government guidelines dictate, and because we want to protect our staff during this time, we must minimise social and physical contact. Therefore the following procedures are in place for each race weekend and test:

During the week of the race weekend and tests:

- Order tyre requirements with HP Tyres office at the beginning of the week by phone/email; 1.
- 2. An invoice will be emailed over to you for you to look at and agree;
- 3. Payment for tyres must be settled before the event/test, no remittance at the circuit will be possible

At the circuit:

- Take wheels over to the service 'Drop off' area (this will be clearly signed); 4.
- 5. Give the admin staff your name and invoice number and they will allocate you time for collection;
- 6. HP Tyres staff will move the wheels over to the fitting area where your tyre requirements will be fitted:
- 7. Return at designated time to collect fitted tyres from 'Collection Area' (also clearly signed).

Monday after race weekend:

A credit note will be raised for any tyres which have been paid for but not taken at the circuit 1. and monies refunded back to you

Please understand that there will be no payment facilities at the circuit and no paperwork hand over. Therefore it is imperative that all tyres are paid for prior to the race weekend/test to avoid disappointment.

If you have any questions please contact our office and we will endeavour to answer your queries.

We look forward to seeing you all out on track •

Kind Regards

John Pearson **Company Director**

> Units 5 & 6 Broad March Trade Park, Long March Industrial Estate, Daventry, Northants, NN11 4HE Tel: (01327) 301887 Website: www.hptyres.com Email: office@hptyres.com

Registered Office: 22-24 Harborough Road, Kingsthorpe, Northampton, NN2 7AZ Registered No. 06314546 VAT Reg No: GB 912 0659 46









MINI SHORTS

NAME RANK AND NUMBER

n its 14 January issue, the weekly Autosport magazine published its 2020 National Club Driver Rankings, listing overall and/or class wins, plus a total. Interestingly, the M7RC was represented by two names in the top 50, with S-Class Champion Connor O'Brien rising as high as 19th overall with 8 class wins, while Se7en Champion Jeff Smith made it to 33rd with 5 overall and 2 in class (7 in total including an FIA Historic win). Although not listed, Dan Lewis' 6 Libre class victories would likely have placed him just outside the top 50 cut-off... •

JORDAN ON BOTH FRONTS

nother tabloid non-story about the 'celebrity' Katie Price? No, it's the far more interesting news from the world of motor sport that former BTCC race winner and British GT Champion Mike Jordan is set to race with the M7RC in 2021 in a Se7en, along with son Andrew who has already hit the front in Miglias. Jordan Jr bought the ex-Kieren McDonald car for Jordan Sr as a New Year gift, especially as the latter has been a fan of Mini racing since he first went to spectate with his dad 50 years ago. However, the Jordan empire's booming Historic race prep business means a full M7RC season in 2021 is unlikely but both are looking forward to competing together when nonclashing dates allow •

MIGHTY MINIS CALENDAR

he BARC-supported 1.3 Mighty Minis championship is due to kick off its 2021 season over the same weekend as the M7RC, but a little further north-eastwards, at Cadwell Park in Lincolnshire. The now mainly carburettor 1.3-litre series will however be on the same bill at Brands in August, for The Mini Festival meeting. The provisional 2021 calendar is as follows:

Cadwell Park	24-25 April
Donington Park	31 May
Oulton Park	12 June
Thruxton	3-4 July
Brands Hatch	21-22 Aug'
Castle Combe	18 Sept' 🏼

7 CAMS

F 🧧 You Tube 🛛 Pit & Paddock 2021: Issue 1 🄇



NEWS NEWS NEWS NEWS

IN TRIBUTE TO:

BRIAN JONES



ongtime Brands Hatch circuit commentator Brian Jones sadly passed away just before New Year. His wonderfully vibrant style almost Vaudeville music hall compere - always infused a unique flavour into race meetings at the Kent venue, both during the on-track action and in the Kentagon bar afterwards for the prizegivings. "High, wide and handsome!" was one of his many memorable phrases, adding that little extra 'colour' to an overtake into Paddock Bend or Druids hairpin. He especially revelled in the annual Formula Ford Festival but was also a great fan of the Minis too, and would strive to mention drivers further down the field if he felt they were particularly entertaining the 'audience'. The M7RC sends its warmest condolences to his family and many, many friends in motorsport •

JOHN ALEY

Best remembered for his pioneering introduction of the rollbar to racing and rallying, John Aley died in January, just short of his 91st birth-



day. Having personally suffered being ejected from a sports car during mid-roll at Snetterton, this frightening incident prompted him to develop the first basic rollover protection for competition cars, including saloons. Many a Mini racer in the early days had cause to thank him for this lifesaving addition, Aley also becoming an entrant in the first season of Formula Mini-7 in 1966. After selling the original Aley Bars company, he undertook a variety of roles in motorsport, and later the Safety Devices range of full rollcages grew out of his original company and concept ●

PETER BROWNING

hen BMC Competitions was at its height in the mid-to-late 1960s, winning Monte Carlo Rallies and the like, Peter Browning was the man at the helm having taken over the



Manager role from Stuart Turner. He was also instrumental in BMC's Special Tuning Department which helped oversee the introduction of the 998cc Mini 'Mille' Miglia formula as a stepping stone from the more standard 850cc Formula Mini-7, and which continued under the BL takeover. In later years he was closely associated with the BRSCC and the MG Car Club, as well writing and contributing to several books on the history of the BMC competition cars. Sadly, he passed away in March, aged 84 ●

WENDY MARKEY-AMEY

ne of several female racers to have graced M7RC grids, Wendy Markey succumbed to coronavirus in March. A leading light in the British Women Racing Drivers Club in the 1970s and 1980s, she formed part of the BWRDC-supported

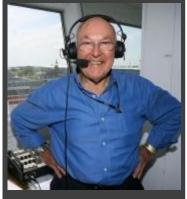


team that ran cars in the Leyland Mini 1275 GT Challenge in 1978, with a decent overall ranking thanks to several 6th place finishes against the likes of Steve Soper, Peter Baldwin, Paul Gaymer and Mick Osborne. Other career highlights included the Tour of Britain Rally and European Touring Car Championship with works teams from Mazda and Lada, while she had previously been a classically trained dancer, appearing in theatre and on TV, ideal grounding for a prominent role in the legendary motorsport 'Doghouse Owners Ball' charity. The M7RC sends its deepest sympathies

to her family and friends •







most of you will no doubt be aware, the 'Voice of Motorsport' sadly passed away in March at the age of 97. Famous for his many gaffes on air which led to the phrase 'Murrayisms', his sheer enthusiasm for the sport was born out of an early interest in motorbikes which his father had also shared, both on-track and as a motor sports correspondent. A career in advertising though preceded his rise to become the leading motor sport commentator of his time, and he is credited with the slogans 'A Mars a day helps you work, rest and play' and 'Opal Fruits - made to make your mouth water'. A more direct link to motoring however was when he went to work for Dunlop, and later became Manager for Dunlopillo, just after the Second World War during which, incidentally, he was a tank commander! But it was as good old 'Muddly Talker' that he will be most fondly remembered, a true legend behind the mic' who made any motorsport fan with a soul feel as if they were right there in the thick of the action. Whether it was for the explosive start of an F1 Grand Prix, a bash and dash Touring Car encounter, or a bumps and jumps rallycross (who can forget his apoplectic description of Keith Ripp's huge Mini rollover at Lydden?), his style and delivery was always entertaining and excitable "like his trousers were on fire!" as one observer put it, and yet totally informative at the same time, he totally captured the essence of the sport we love.

From all true motorsport fans everywhere, RIP Murray, and thanks for the memories... •

Photo: courtesy MsUK











F C You Tube Pit & Paddock 2021: Issue 1 (IIII)

NEWS NEWS NEWS NEWS



ALLCOMERS **BRANDS HATCH FESTIVAL**

gust weekend. Continuing the ards in his ultra-successful Clubrevival theme, Castrol Classic Oils man-fronted spaceframe, and by has been announced as the lead Jim Lyons in his Turbo example. sponsor for the race too, and sees an iconic automotive brand rekindle its long association with Mini racing cars.

Martin Bentley of Castrol Classic Oils said: "We are delighted and excited to confirm our involvement with this prestigious event", adding "Our longstanding association with the Mini marque, that includes development and success in motorsport, underlines our continued enthusiasm to maximise competitor and spectator enjoyment." Front-running cars are likely to

...ECLECTIC MIX SET FOR be Spaceframe or Supersaloon Race entries have been open **EVENT** AT versions of the classic Mini, since early in 2021, and there's boasting 200-300+ bhp, and already been significant interest reaching speeds of up to 130mph from all over the globe, with rache intriguing 'Fastest Mini on the Indy Circuit at Brands ers from across Europe, Japan, in the World' race is set Hatch before turning into- Hong Kong, America and Australmake a return in 2021, Paddock Hill Bend - thrilling stuff ia all expressing an interest to having sadly been put on hold in for both drivers and spectators enter their Spaceframe or Super-2020 due to the COVID-19 pan- alike! These cars can turn in very saloon Mini (coronavirus redemic affecting the motorsport respectable ~52 second lap strictions permitting), while othcalendar. Tracing its roots back times, and pictured (above) is er Mini chassis and engine comto the original 1994 event held at the 2019 holder of the FMITW binations are expected too. It Silverstone during the Mini's title - the Austin Mini Cooper S will be a great site to witness 35th Anniversary party, this V8 spaceframe driven by Harvey iconic 60s Minis with 21st Centuyear's race promises to be a ma- Death, which was built by Roll- ry racing technology battling it jor feature at the Brands Hatch centre racing, being hounded out together once more and for Mini Festival over the 21-22 Au- closely by the legendary Bill Rich- fuller details, contact:... •

Nigel Death T: 07758 808131 E: FMITW@gmail.com

Images: FMITW + P Waller



MINI SHORTS



MINI CLASSIC BACK ON

ollowing the huge popularity of the all-Mini grid at the

2019 Silverstone Classic, the 'Mini Challenge' returns for the 2021 Classic which is scheduled for 30 July-1 August. Two 20-minute races for Pre-66 Mini Cooper S examples will celebrate the iconic sporting Cooper's 60th anniversary, at the same time as the Silverstone Classic event celebrates its own belated 30th birthday party after the 2020 event was cancelled due to the coronavirus pandemic... Another record breaking entry of 60 Mini Cooper S race models all dating back to the Swinging Sixties will thrash around the Silverstone Grand Prix circuit in front of a distanced crowd, with restrictions being monitored. The event will take place over all three days to ensure everyone has easy access to the Mini Cooper entertainment, with gualification for all important grid positions taking place on Friday, and with 20minute races on both the Saturday and Sunday afternoons •



CUP OF TEA WITH THAT ?

ibre driver Rob Davis will probably be well over the weight limit the next time he comes out to race, after his other half recently made him this miniature Mini cake for his birthday - reckon about '500' calories a slice, eh Rob? And will there be 'half-baked' excuses about 'iced' carbs and 'spongey' brakes... • Image: Island Cupcakes

IPER CAMS









Photo: courtesy Silverstone.co.uk



NEWS NEWS NEWS NEWS

CLASSIC MINI RACING ROUND-UP...

Easter resurrection...

Wheeler fastest Mini on row 9, plus familiar names in -Fletcher GT home in 6th • other cars including Endaf Owens, Leon Oli Window sharing with Ashley Davies, and Dave Edgecombe (right). However, after 1 hour of racing in cloudy but dry conditions, it was Owens who managed to stay on the overall winner's lap to be first home in class D, one of only two of the Minis to actually finish. Incidentally, it was a former M7RC racer who took overall pole in a Mustang, 1977 Mini 1275 GT Champion and renowned Touring and Sports GT legend, Steve Soper.

The following weekend at Oulton Park, the Classic Saloon Car Club held their opening Swinging Sixties round, with former 'Miglia' Invitation racer Chris

MIGLIA 50 MEMORIES

CALLING ON ALL PAST & PRESENT MIGLIA DRIVERS!

ast season (2020) was officially the 50th Anniversary of the Mini Miglia series, but unfortunately with COVID-19 and whatnot, we missed the opportunity to host the celebrations, so Miglia/ Libre racer Ian Fraser has 'stepped up to the plate' by compiling a range of survey questions to try and get the party (belatedly) back on again in 2021!

and present Miglia drivers to take 5 minutes to answer a few questions that I can use to publicise the 50th Anniversary event later this year," adding "the funnier the answers the better!"

Watkinson lining up on pole in his 1380 Austin, and on a somewhat damp raceday proceeded to a clear everal classic racing Minis were out over the win ahead of the Budd brothers, Daniel and Charlie in Easter weekend, at Donington Park for the His- their 1275 Austin Cooper. In fact six of the seven Mini toric Masters Race meeting. In all, seven starters finished in the first seven places, these in-Cooper S examples lined up for the Pre-66 Touring cluded Nick Swift sharing a 1293 Cooper S in 5th, plus Car event against mainly Ford Lotus Cortinas and S-Class racer and Mini convert Jonnie Kent (he owns Mustangs, with former Se7en/Miglia racer Dan nine of them!) bringing his rare Mini-based 1293 Ogle

Image: courtesy Owens Motorsport



1 The era you raced in Miglias? 2 First race in a Miglia and how did you get on? 3 Favourite race and why? 4 Fiercest rival and why? 5 Your Miglia hero and why? 6 Favourite ever Miglia racecar? 7 Best era for the Miglia series? 8 Do you know of an older period-spec Miglia we could put on show?

Please message the M7RC facebook page with your "To kick things off" begins Ian, "I'm calling on all past answers/contact details, or message him direct ianfraserbs27@qmail.com while we can thoroughly recommend lan's brilliant facebook group page under "RetroMini7pics" which has been drawing Mini racers from days gone by to it, like bees to a honeypot! •



PITLANE REVIEW

he M7RC's annual, glossy full colour, Pitlane Review 2020 magazine is now available, either in the paddock at the Club stand, or for posting details contact mike.jackson@mini7.co.uk •



MINI 7 MEMORIES

en more issues of the M7RC Archive are available, making 30 years worth of the Club's history available in print. Chapter 5 'The Last Years of 850' covers 1986 to 1990, and the swansong of the original 850cc Mini Se7en engine, while Chapter 6 'The Green Revolution' from 1991 to 1995, records a new 1000cc Mini Se7en unit and a move to 1300cc for Mini Miglia, plus the adoption of unleaded fuel and growing ties with RoverSport and Unipart. Archive copies of individual seasons, including 1966 through to 1985, are available from Mike Jackson on the Club stand or via <u>mike.jackson@mini7.co.uk</u> In addition, a further 10 years worth of seasonal reviews are currently in production, and these are due to cover the seasons from 1996 through to 2005, although if anyone has pictures from 1998 & 1999 then please email any copies to richard.williamson@mini7.co.uk •













NEWS NEWS NEWS NEWS

MOTORSPORT UK CORONAVIRUS UPDATE

1 April 2021

Return to motorsport: competitor guidance

otorsport UK has produced a short Competitor Guidance video to help you prepare for the start of the season. Please take some time to watch the video and familiarise yourself with the guidance and regulations to ensure we can all enjoy a safe and successful season.

Please remember:

 Stay at home if you know you have been exposed to COVID-19 in the previous 10 days, if you are showing symptoms as indicated in Government guidelines, or if you suspect you might be infected and are awaiting the results of a coronavirus test

 Before an event, please complete the electronic self-declaration form, including the details of your team members for Test and Trace purposes. If you become ill at an event,

please withdraw and notify the or- an event. Scrutineers will be underganiser and contact the NHS for a test

with you to an event: PPE mask/balaclava – Gloves – Hand sanitiser – Basic first aid kit – Your own food/drink

• Please complete the vehicle and PPE declarations before you arrive at

taking selected checks. For any doubts about compliance, contact • Be sure to take the following items the club scrutineer before the event Further information can be found on the dedicated COVID-19 resource page on our website:

www.motorsportuk.org/covid-19

Motorsport UK

WEAR THE MASK **IS ALL WE ASK**



ith the likelihood of the COVID-19 virus still affecting how we all go motor racing well nto the 2021 season, it is prudent to follow official PPE advice. A face mask is one of the most instantly accessible 'safety' items in the fight against coronavirus and has arguably become a 'fashion' statement too. In which case, what better way to both keep yourself, and others around you, safer and promote the Club at the same time than with the M7RC-logoed face mask: one-size-fits-all, lightweight double-layer, stretchy and breathable, and can be washed quite easily in warm soapy water. Cost is £6 each or two for a tenner, and available from the Club stand. Social distancing and COVIDsecure measures have been further tightened, with Motorsport UK and event organisers given a strict mandate to carry out spotchecks at race meetings, so make sure you have a mask to hand if requested to wear it. Drivers must put on a mask if not wearing a crash helmet and fireproof balaclava, so wearing the M7RC colours, either in the paddock, parc fermé, on the podium or receiving trophies is more likely to get your picture selected for inclusion in this newsletter or annual Pitlane magazine too! •





SETTING THE STANDARD - into 2021

s you will have read elsewhere, the possibility of motor racing carrying on is dependent on everyone following the 'rules'. We believe that as one of the most highly respected clubs in the motorsport world we should aim to set ourselves up as an example be clear are not that different to those communicated closed down again • by the sport's governing body, MsUK. The difference is that it is our Club that will follow them completely to the letter and we thus become the standard on compliance and safety:

1. M7RC members must make very effort to wear face coverings outside of their awnings at all times. Members are also encouraged to wear face coverings within their awnings, to further protect those around them, but this is not mandatory;

2. No M7RC member should enter anyone else's awning unless they really have to. If they do have to, then a face covering must be worn by them and everyone else within that awning;

3. The gathering of more than six, either in a M7RC member's awning or outside, is not acceptable;

4. Every M7RC team/awning must have sanitiser available for everyone in their team, and for visitors, to use:





5. M7RC competitors must remain in their vehicle when they enter *parc fermé*, with helmet on, and await any direction from officials. Should the competitors need to or be asked to exit the vehicle, they must use a face covering and adopt social distancing.

Of course, the Club does not have any enforcement powers or fines to issue, so we rely on your goodwill and our collective spirit to follow these rules. Most of all we do not want the 'failure' of the M7RC to follow the to all other clubs by following these guidelines, which to rules to be a reason for motorsport in the UK to be

> Colin Peacock on behalf of the M7RC Committee

Mini 7 Racing Club "Our rules, our standards"







Photos: M Barrington + S Roche





You Tube Pit & Paddock 2021: Issue 1 (Mini)



NEWS NEWS NEWS NEWS



TECHNICAL UPDATES

VEHICLE LOG BOOKS

Ithough not yet compulsory, the Vehicle Log Book system will be trialled in 2021, with the class Driver Reps and Scrutineering team on hand in the paddocks, encouraging competitors to take up the system during this season with a view to introducing them as a mandatory requirement from 2022. In order to start the ball rolling - if you haven't already done so - the following information is required to generate an A5-sized vehicle log book, which will then be issued by the M7RC:

- Seven pictures of your car in .JPG format: Examples shown right, from top - front quarter view; rear auarter view: front view without bonnet & front wings (if possible); inside front view from passenger door; inside rear view from passenger door; I/h view of boot interior; r/h view of boot interior
- As much information in the Details section (example below) as possible.

For an application form, or to send info & pictures: phil.harvey@mini7.co.uk

Ownership History

Name	Address	Competition Class	Date of Transfer
Phil Harvey	B23 5QW	Mini Miglia	Oct 1999
Phil Harvey	B23 5QW	Mini Libre	Jan 2017

Roll Cage

Manufac- turer	I.D. / Serial No.	Features	Fitter / Welder
Safety Devices		Seat Frame bolted to Central & B-Post plates	P Harvey
	turer Safety	turer Serial No. Safety	turerSerial No.SafetySeat Frame boltedDevicesto Central & B-Post

Bodywork

Build Date	Manufacturer / Constructor	Features / Notes
1999	Harvey	Built-in rear anti-roll bar

Fuel Tank

Туре	Manufacturer	I.D. / Serial No.	Features / Protection	Expiry Date
Savercell	ATL	565160559	Within Subframe & box	Oct 2024

Seat

Manufacturer	Model	FIA Standard	Expiry Date
Cobra	Suzuka T GT	8855-1999	31 Dec' 2023

Harness

Manufacturer	Model	FIA Standard	Expiry Date
Sparco	6 Point	8853-2016	31 Dec' 2023

Fire Extinguisher

Manufacturer Type	Exhinguishant Capacity	Nozzles Positions	Туре	1000
Lifeline	Novec 1230	Six; 4 Engine, 1 Cock-	Electrical	
Zero 360	2.25 litres	pit & 1 Boot		















TECH TIDBITS



FANCY THE BAR MADE?

he Boot Tube Assembly neering team strongly recommends for UK use, and is required for Zandvoort (hopefully in 2022), can be ordered via Barry Payne <u>membership@mini7.co.uk</u> or via Libre rep Phil Harvey at phil.harvey@mini7.co.uk, Cost is £50 (unpainted) plus p&p. Stock is minimal so please allow plenty of time for supplies to be replenished and for delivery before you intend racing in 2021 or 2022 •

STICKY NOT TRICKY DECALS few cars are occasionally short of one or two of the required Challenge stickers, so as a reminder:

• Two (x2) DUNLOP/MINI SPARES Title Sponsor/Co-Sponsor door number panels & one windscreen header:

• One (x1) MINI SPARES decal inside car & clearly visible when viewed on camera in-car footage;

• One (x1) PIPER CAMS decal, forward facing;

• One (x1) SPAX decal, on both

front wings - Se7en & S-Class only; • One (x1) CURLEY decal, on both front wings.

• Optional - two (x2) M7RC decals, one forward-facing & one rearward-facing... Simple, really! •

MAKING A DIFF-ERENCE

he M7RC has sourced a new batch of Quaife ATB differentials, as used in both the Mini Miglia and Mini Libre series. These diffs are available exclusively for drivers of these classes only, so for info and ordering contact Mike Jackson, via: thejackson7@hotmail.com



IPER CAMS















NEWS NEWS NEWS NEWS



Final

MINI SEVEN RACING CLUB

CHAMPIONSHIP BULLETIN # 3_2021...

RE: Amendment to appointed Scrutineer...

To all M7RC Members and Associates,

The appointed Eligibility Scrutineer for 2021 has changed, with Julian Affleck now fully qualified for the role, having previously been Deputy Eligibility Scrutineer.

Steve Wood will be stepping down from the position. The Committee would like to thank him for all his efforts and contribution to the ongoing success of the Club over the past couple of seasons, and wishes him well for the future.

The following is the amended text in the 2021 M7RC Regulations:

SR.1.2.2 Licensed Eligibility Scrutineer is Steve Wood Julian Affleck, who will enforce the Technical Regulations, and who will consult with Roger Ratley (Motorsport UK Technical Commissioner) when required. Deputy Eligibility Scrutineer is Julian Affleck. A replacement Scrutineer/s may be co-opted to cover force majeure situations.
 A M7RC technical advisor and/or Technical Sub-Committee may also offer advice/assistance to the Licensed Eligibility Scrutineer as and when required. ●

ENDS

Issued by: Richard Williamson Championship Coordinator - M7RC

Dated:

28 March 2021

The 2021 Dunlop Mini Challenges supported by Mini Spares MsUK Championship Permit #: CH2021/R096 Grade: C















NEWS NEWS NEWS NEWS



Final

MINI SEVEN RACING CLUB

CHAMPIONSHIP BULLETIN # 2_2021...

RE: Revised 2021 Winter Challenge dates...

To all M7RC Members and Associates,

Further to recent Bulletin #1 concerning the *force majeure* amended race dates calendar for the 2021 Dunlop Mini Challenges supported by Mini Spares, a proposal has been put forward to replace the cancelled Winter Challenge meeting originally scheduled at Silverstone National on 27-28 March.

It is proposed that the newly arranged meeting at Silverstone Int. on 24-25 April will not only count as Rounds 1 & 2 in the National Challenge, but will also count as Rounds 1 & 2 in the Winter Challenge too, now provisionally making a revised 5-round Winter Challenge.

Below is the provisional updated 2021 calendar, with further amendment to the Winter Challenge:

Round	Circuit	Date	Organiser
National 1+2	Croft	10 April	BARC
National 1+2	Silverstone Int.	24-25 April	BARC (Spring championships) NEW
National 3+4	Snetterton 300	8-9 May	BARC (Delmonte Festival)
National 5+6	Silverstone Hist GP	12-13 June	MGCC (MG Live!)
National 7+8	Cadwell Park	10-11 July	MSVR (Summer Festival)
National 9+10	Brands Hatch Indy	21-22 August	MSVR (Mini Festival)
National 11+12	Pembrey	11-12 September	BARC (Owens BBQ/Karaoke)
National 13+14	Donington Park	23-24 October	BARC (Dunlop Festival)
Winter 1+2+3	Silverstone National	27-28 March	
Winter 1+2+5	Silverstone Int.	24-25 April	BARC (Spring championships) NEW
Winter 4+5+6 3+4+5	Brands Hatch Indy	13-14 November	BARC (Winter championships)
WIIILEI 4+3+0 5+4+5	Dianus Hatch inuy	13-14 NOVEILIDEI	BARC (WITTER CHAMPIONSHIPS)

The 14-round National Challenge will remain as all rounds to score, with 3 drop scores allowed. For the revised 5-round Winter Challenge, all scores to count with 1 drop score allowed •

ENDS



The 2021 Dunlop Mini Challenges supported by Mini Spares MsUK Championship Permit #: CH2021/R096 Grade: C















NEWS NEWS NEWS NEWS



Final amended

MINI SEVEN RACING CLUB

CHAMPIONSHIP BULLETIN # 1_2021...

RE: Revised 2021 Race Dates Calendar...

To all M7RC Members and Associates,

Due to the ongoing global Coronavirus pandemic, the race dates calendar for the 2021 Dunlop Mini Challenges supported by Mini Spares has been further amended under *force majeure*.

The scheduled opening Winter Challenge treble-header meeting for Rounds 1, 2 & 3 at Silverstone on 27-28 March has now been cancelled, with any possible replacement meeting to be advised at a later date. This provisionally now makes the Winter Challenge treble-header meeting scheduled at Brands Hatch on 13-14 November currently the only rounds in the Winter Challenge.

In addition, the scheduled opening National Challenge double-header meeting at Croft on 3-4 April for Rounds 1 & 2 has also been cancelled, but fortunately a replacement meeting has provisionally been arranged at Silverstone on 24-25 April.

Circuit Round Date Organiser National 1 + 2 Croft BARC 10 April National 1 + 2 Silverstone Int. 24-25 April BARC (Spring championships) NEW National 3 + 4 Snetterton 300 BARC (Delmonte Festival) 8-9 May Silverstone Hist GP National 5 + 6 12-13 June MGCC (MG Live!) National 7 + 8 **Cadwell Park** MSVR (Summer Festival) 10-11 July National 9 + 10 Brands Hatch Indy 21-22 August MSVR (Mini Festival) National 11 + 12 11-12 September ARC (Owens BBQ/Karaoke) Pembrey National 13 + 14 **Donington Park** 23-24 October BARC (Dunlop Festival) Winter 1 + 2 + 3 Silverstone National 27-28 March BARC Winter 4+5+6 1/2/3 Brands Hatch Indy 13-14 November BARC (Winter championships)

Below is the provisional updated 2021 calendar:

The 14-round National Challenge will remain as all rounds to score, with 3 drop scores allowed. For the Winter Challenge, 1 drop score was applied to the original scheduled 6 rounds, however, until a revised number

of rounds has been confirmed the drop score is TBA, but a further bulletin will be issued as soon as this is provisionally known.

The Committee of the M7RC would like to thank you for your patience and understanding during what has been a challenging period over many months, but we look forward to hopefully going racing again soon in 2021 •

ENDS

Issued by: Richard Williamson Championship Coordinator - M7RC Dated:

16 March 2021

The 2021 Dunlop Mini Challenges supported by Mini Spares MsUK Championship Permit #: CH2021/R096 Grade: C













TECHNICAL INSIGHT



Introducing the 'e-Miglia' Project

o quote Charlie Croker's famous last words from the classic 1969 film *The Italian Job*, this is the first of what I hope will be a few articles documenting my attempts to design, build, get approved by Motorsport UK, and operate an electric classic race Mini...

BACKGROUND

The 'e-Miglia' project origins can be traced back 35 years, to a freezing cold Sunday in the Paddock Hill grandstand at Brands Hatch, watching a Mini Winter series race and deciding that I wanted to go racing. A couple of years later as a graduate with nowhere near enough money, I built a Mini Se7en with a Rob Selby engine and began my competition career. I was never that good (3rd in a qualification race at Mallory Park my best result) but I put this down to limited in-car time on account of having to share the car with a work colleague to help with costs...

Many years have passed since then and although I subsequently lost my race licence due to medical reasons, I retained a fondness for Mini racing and have been heavily involved in motorsport on the technical side and have led the technical support of Formula Ford for over 30 years. I have spent my entire career in the car industry and for the past 5 years been involved in the design, development and service support of electrified vehicles (EVs), including mild-hybrids, hybrids, plug-in hybrids and battery-electric vehicles and it is this experience that I am hoping to be able to put to good use on the 'eMiglia' project.

THE IDEA

MOTOR

As a Motorsport UK (MsUK) Scrutineer and Technical Commissioner with the benefit of EV experience and knowledge, I was asked to provide EV and High Voltage awareness training to scrutineers at the MsUK annual seminars and was then asked to lead the development of the MsUK EV Technical Regulations which were finally published in this year's Blue Book. Having written the EV regs and looking for a challenge, I decided to "put my money where my mouth is" and design and build an electric race Mini. So, in mid-2020, I contacted Nick Cooke at the M7RC and enquired as to his thoughts on the idea and to my surprise he not only remembered me from years ago but said it seemed like a "good idea" and would put it to the Committee. The idea was well received and the opportunity to run the car as a 'demonstrator' in the Libre class was offered, so in late-2020 I began the design work.

Unlike a normal car, there is more to an EV project than just building the car itself - due to the dangers of High Voltage electricity, detailed information, safety procedures and training are required to ensure all those who may come into contact with an EV (scrutineers, marshals, medics etc) are safe. Therefore, in addition to designing and building the car, the project will need to provide the training and equipment to ensure that event organisers, venues, other competitors and attendant personnel are educated and capable of safely handling the car under all conditions. Until EVs become commonplace in motorsport and the venues are fully equipped and personnel trained, this project will also have to provide the support as well as the car itself. In support of this training requirement, I have agreed with MsUK that the car will be used to pilot the new EV 'Technical Passport Inspection' process and I will be inviting a number of M7RC and MsUK personnel (including

scrutineers) to the inspection as a way of providing familiarisation and HV training (COVID permitting!)

BASIC CONCEPT

On paper an electric car is simple – just a big battery and a motor... Installing them into a car is not difficult. However, despite rapid advances in EV technology, battery energy storage capability is very limited vs. a hydrocarbon fuel (petrol or diesel) and the costs of EV components, especially the batteries, are high and a battery to give sufficient range is bulky and heavy. For example, the energy contained in 1kg of petrol is very approximately 53 times more than the energy contained in 1kg of a Lithium-Ion battery (based on 2020 battery technology).

On the plus side, an EV is able to recapture some of the energy during braking that has previously spent accelerating the vehicle. Known as 'Regenerative Braking', the motor is used as a generator and converts the kinetic energy of the vehicle back into electricity that is fed back into the battery. On a road car this enables the energy - otherwise usually wasted as heat in the brakes - to be captured (up to ~30% on some drive cycles). Unlike a road car which brakes gently, a race car is either accelerating or braking as hard as possible which reduces the opportunity to harvest energy during the short but heavy brake events.

One other important benefit of EV technology is that that a brushless electric motor doesn't wear out or need rebuilding, so an electric drivetrain will need minimal maintenance and because there are no reciprocating components, there is minimal vibration and associated wear. Modern batteries also last for more than 1000 charge and discharge cycles – so even assuming 3 full charge/discharge cycles per event (which is unlikely), this equates to over 300 race meetings, which will see me out!











F C You Tube Pit & Paddock 2021: Issue 1 (mini7



Introducing the 'e-Miglia' Project

FEASIBILITY

Taking all this into account, just how feasible is an electric race car? Fortunately, the answer varies depending on the application, and the classic Mini is a very good candidate for electrification, being relatively small, lightweight, low powered and with (in most cases) short duration races. The biggest challenge is fitting enough battery energy to last the race and then being able to replenish that energy quickly enough between races.

Doing this with an internal combustion engine (ICE) is simple: fit a bigger fuel tank or refuel in a pitstop. With an EV, fitting a bigger battery or recharging it very quickly is not possible. Even though battery performance is improving there are still some shortfalls. A positive example though is the FIA Formula E series which, when launched, required a car swap halfway through a 30 min race, whereas the cars now in 'Season 5' have batteries large enough to race for the full duration on a single battery (in the same size battery box as the original).

The first task on the Mini was therefore to work out just how much energy would be required which was done by analysing Miglia race lap data kindly provided by existing competitors. Taking Thruxton as the 'worst case', and using the speed and distance data, enabled the amount of energy required for an entire race (including out and in laps etc) to be calculated. This process is iterative and the simulation allowed investigation into the effect of additional weight and regen' braking on the energy balance. A classic Mini is FWD, so as the brakes are applied the weight transfer to the front allows more brake torque to be applied. However, there are 2 problems with this:

1. Braking causes a huge amount of energy to be dissipated very quickly (it is easier to stop a car more quickly than it is to accelerate it) which the battery cannot accept and thus regen' has to be carefully controlled:

2. A battery's ability to absorb energy depends how full it is (its 'State of Charge', referred to as 'SoC'). At the beginning of a race the battery will be full and won't be able to absorb much energy and thus there will be less regen' braking, however towards the end of the race, the battery will be getting empty and will thus be able to accept more energy.

These problems make getting a consistent brake pedal 'feel' very difficult. Manufacturers have overcome this by using 'Brake-by-Wire' systems where there is no direct link between the pedal and the pressure in the wheel cylinders. The ECU measures how much brake effort is being commanded by the driver and then based on this, the SoC of the battery and other factors then decides how much of the retardation is provided by the electrical system and how much by the conventional 'foundation' brakes.

Whilst the 'eMiglia' will have regen' braking, it doesn't have ABS, so to start with the intention is to not use extensive regen' and the battery is sized to provide sufficient energy to do the race without regen'. In the future it may be possible to develop a better braking system to make the most of this 'lost' energy, but this is a long way down the "to-do" list.

Having worked out how much energy is required, the next challenge is to work out if the energy required can be sensibly packaged into the car... A race car has some benefits over a passenger car as there are no problems with luggage space (or a passenger seat!), however the classic Mini is a very small car and fitting the batteries is a challenge.

The MsUK EV Technical Regs allow a maximum of 2 battery packs and so 2 packs were designed, one pack installed where the passenger seat is (4 modules ahead of the crossmember and 8 behind) and one pack with 4 modules in the engine compartment above the motor gearbox to give a total of 16 modules and total installed capacity of ~40 kWh.

The battery boxes are heavy - the total weight of the battery is approx. 160kg, however with about 120kg of mass on the passenger side of the car, the mass is low down (lower than the engine) and to some extent balances the driver mass - simulation suggests that although the 'eMiglia' will be 100kg heavier, it will have very similar weight distribution to a normal 'ICE' Miglia but with a lower centre of mass.

Having worked out the amount of energy required and that it was theoretically possible to fit the energy into the car, the next step was to develop a motor and gearbox package to fit.

From day 1, the fundamental requirement has always been to limit modifications to the front subframe only, thus allowing 'retro' fitment of an electric powertrain in any classic Mini without bodywork changes. Different motor/gearbox combinations were tried and the first idea was to place the motor where the classic A-Series engine is, above the gearbox, and with a modified transfer case. However, the amount of engineering required was almost as much as a bespoke solution and would have put the ~40kg mass of the motor higher than necessary and having to transmit the torque through the horribly inadequate standard gearbox. A start was then made on designing an all new gearbox that put the motor low in the subframe and the driveshafts in the standard position. The pictures show my original first attempt at packaging the engine compartment components and the first-off gearbox cases bolted to a motor.

The design was progressed and improved and the final solution now takes the standard Mini differential (open of LSD) and CWP. This was done to allow the gearbox to be used with a variety of ratios to enable the use of 10" to 15" wheels or gearing changes to suit different circuits. Further improvements now include the use of bolt-on shaft extenders to the RHS of the 'box to allow the use of equal-length driveshafts and the car will use 2 standard (short) driveshafts. The output shaft housings use needleroller bearing ilo bushes to further reduce friction.

The last challenge left to solve will be recharging the battery between races. Most production cars have onboard chargers rated between ~4 and 15kW and off-board DC 'Fast Chargers' including the Tesla 'Superchargers' are gaining in popularity. At up to 150kW they allow 100 or so miles worth of energy to be put back into the battery in 30 minutes or so.

Unfortunately installation of chargers at race circuits is not yet a priority and paddock power supplies are notoriously poor and are in general limited to 16A which is only about 3.5kW. Thus a 35kWhr battery would take ~10 hours to recharge; fine for an overnight charge but no good for recharging between qualifying and a race a few hours later. Using a diesel generator somewhat defeats the object (and MsUK have actively discouraged the use of generators) so I am investigating other alternatives.

Finally, there is the question of whether the car will actually be competitive... Initial calculations suggest it will be, with the increased low-speed torque and absence of gearchanges compensating for the significant extra weight.

INITIAL CONCLUSION

So in summary, the plan is to build an electric classic Mini race car with a performance similar to a Miglia, and with an electric powertrain that costs less than that of a front-running Miglia engine and gearbox with the attendant benefit that it never needs rebuilding and has minimal running costs... (a full battery charge will cost ~£8 at today's electricity prices). The original and somewhat ambitious target was to have the car inspected and an EV Passport issued to enable the car to be competition-ready for the first race of the season, but I suspect COVID may delay its debut slightly.

NEXT TIME...

I will cover the motor and battery installation in more detail and the challenges of building a car to meet the MsUK EV Technical Regulations, and if I have been allowed to have the car inspected I will include the experience of this as well.

For now, I'd like to acknowledge the support and thank the many people helping with the project: Nick Cooke, Rich Williamson and the rest of the Committee for showing interest, enthusiasm and having the farsightedness to welcome new technology and provide an opportunity to showcase the car in forthcoming M7RC events; the staff at MsUK and the Technical Committee: John Ryan, Michael Duncan and David Lapworth; my fellow scrutineers and Technical Commissioners, especially Steve Wood, Peter Riches and Nigel Jones; EcoClassics Ltd for selling me all the EV components and finally Tina Cooper, for putting her 30 plus years of Mini racing experience and accumulated knowledge into the design of the car and most importantly for being brave/foolish enough to volunteer to drive the car when it is completed...! •

Roaer Ratley



FOOTNOTE FROM THE M7RC COMMITTEE: It is important to appreciate that the 'e-Miglia' project has been invited under the wing of the M7RC as a longer term vision, and will initially compete on a 'guest' basis as an experimental/development car under the Libre category - so it will not be eligible for points. It may also be trialled in other motorsport disciplines, such as hillclimbs and sprints. The term 'e-Miglia' has been adopted because the test car will resemble a Miglia/Libre and aim to be on a similar performance par on-track, but the term 'e-Se7en' is also a possible development to be considered further down the road... •



















Real TIMETABLE: Silverstone

PNATIONAL & WINTER MINI CHALLENGES 1 + 2

Saturday 24 April

FINISH DURATION SESSION

BARC SPRI he Racing Club makes its first visit of the year to the Home of British Motor Racing, Silverstone, this weekend for two days of blockbuster track action. Taking to the International layout of the Northamptonshire venue, a number of championships will kick off their campaigns ahead of what is set to be a frenetic 2021 season. Renowned for producing edgeof-the-seat entertainment, the Britcar Endurance Championship will kick off its campaign with a bumper grid of GT machinery going wheel-to-wheel. Variety is the spice of life when it comes to the Classic Touring Car Racing Club and saloon cars from down the years will undoubtedly set pulses racing. Capping off the weekend's action will be a host of pulsating encounters from the Mini 7 Racing Club and the

TCR UK/Touring Car Trophy • www.barc.net

LATEST LATEST LATEST!

FINAL INSTRUCTIONS

y now, all those aiming to race at Silverstone should have read and completed their online entry/meeting registration, self-declarations for scrutineering, Clerk of the Course Driver Briefing, paddock arrangements, time of arrival, etc. Basically, every bit of info required before, during and after the weekend will be online (no paper copies unless someone brings their own printer and can link to TSL Timing). This means that it is especially important that competitors check qualifying times, grid line-ups and results on a regular basis, as the organisers will be griddingup in the assembly area, so we want to ensure it runs smoothly. Remember too that the second races on the Sunday will feature the new reverse grid system (first 8 places •

www.m7rc.co.uk

DUNLC)P
START	F
	DUNLC START

09.55 10.50 14.45 15.45

	ρι	-
	pre	Э
10.1	5 20	
11.1	0 20	l
15.0)5 20	l
16.0	5 20	I

pre-event	Sig
pre-event	Sc
20 mins	Qu
20 mins	Qu
20 mins	Ra
20 mins	Ra

gning-on rutineering alifying alifying ice 2 - Rd 1 Race 4 - Rd 1

CLASS

All All Miglia + Libre Se7en + S-Class Miglia + Libre Se7en + S-Class

Sunday 25 April

FINISH DURATION SESSION START 10.20 10.40 20 mins 14.50 14.30 20 mins

Race 8 - Rd 2 Race 14 - Rd 2 **CLASS**

Miglia + Libre Se7en + S-Class





The Classic Touring Car Racing Club brings several series to Silver-stone this weekend, including their own Pre-66 category which is likely to feature the ubiquitous Cooper S Minis up against Ford Lotus Cortinas, Austin A35s and Morris Mi-nors, to name but a few fine old classics

CURLEY

Please note that this event remains provisional and subject to change in accordance with the latest government guidelines and the situation regarding COVID-19 •

Images: courtesy BARC & CTCRC

CIRCUIT LENGTH: 1.85 miles (International)

Grid limit - saloon cars: 44

Silverstone Circuits Ltd, Silverstone, Northants, **NN12 8TN**

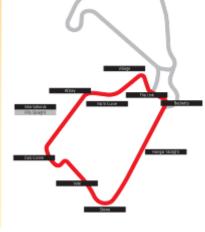
> Tel: 01327-320280 Email: enquiries@silverstone.co.uk

> > Driving there:

Silverstone is conveniently situated right in the heart of the UK, approximately 90 minutes north of central London and 60 minutes south of Birmingham. Road access is exceptionally easy along the A43 dual carriageway from either the M40 (West) or M1 (East) •

www.silverstone.co.uk







REVISED 2021 CALENDAR

DUNLOP MINI CHALLENGES SUPPORTED BY **MINI SPARES**

Winter 1+2~	Silverstone Int (Wing)	24-25 April	BARC (Spring Championships)
National 1+2	Silverstone Int (Wing)	24-25 April	BARC (Spring Championships)
National 3+4	Snetterton 300	8-9 May	BARC (Delmonte Festival)
National 5+6	Silverstone GP Historic*	12-13 June	MGCC (MG Live!)
National 7+8	Cadwell Park	10-11 July	MSV (Mini Festival)
National 9+10	Brands Hatch Indy	21-22 Aug'	MSV (Mini Festival)
National 11+12	Pembrey	11-12 Sept'	BARC (BBQ/Karaoke Night)
National 13+14	Donington Park	23-24 Oct'	BARC (Dunlop Festival)
Winter 3+4+5~	Brands Hatch Indy* * combined grids ~ Winter C	13-14 Nov' Challenge rounds for the	BARC (Winter Championships) 0-Plate Trophy

National & Winter Rounds 1+2





MIT







BARC

Silverstone Int.



F 🔁 You Tube 🛛 Pit & Paddock 2021: Issue 1 (IIII)



EVENT PREVIEW



Back in business

Huge grids expected for season opener...

T'S BEEN A LONG WAIT SINCE LAST SEASON'S FINALE AT THRUXTON Padmore among them, then it is clear just how competitive a series it is. IN OCTOBER, BUT THE 2021 DUNLOP MINI CHALLENGE SUPPORTED Aaron Smith though has been the leading light for three seasons in a row, BY MINI SPARES IS ALL SET FOR A BLISTERING OPENING CHAPTER AT SILVERSTONE AS NEW CARS AND NEW DRIVERS JOIN THE BURGEONING multi-champions in the slick-tyred formula. Rupert Deeth has twice won CHAMPIONSHIP.

MINI MIGLIA

Entering its 51st championship season, the 1293cc top-tier performance category has seen a marked rise in entries over recent times, and with the likes of ex-BTCC champion Andrew Jordan and Historic F1 race ace Nick









MINI LIBRE



latent speed mixed with a honed racecraft seeing him join an elite band of

overall in recent times, while Kane Astin and Endaf Owens also have their names etched onto the Peter Collins Trophy. Others who know how to win

in this company too are Sam Summerhayes, Colin Peacock and Tony Le

May but don't rule out any one of a number of drivers who have secured

titles in the other Mini categories before throwing their lot in with the 'big

boys', some of whom were around the Miglia grids well before one or two







EVENT PREVIEW



turday 24-Sunday 25 April

...back in business

...double the fun with National & Winter rounds

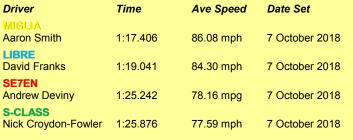
LAP RECORDS:

MINI SE7EN

The UK's longest-running one-make saloon car championship hits 55 in 2021, testament to its enduring popularity from its beginning as a budget 850cc formula in 1966 through to today's 998cc pocket-rockets. Here too a former BTCC frontrunner has joined in the fun, Jeff Smith calling on all his experience and race guile to secure back-to-back National titles in 2019-20, plus a Winter crown too. Spencer Wanstall will again be running him close having twice finished runner-up, while three-time champ' Andrew Deviny can never be ruled. Joe Thompson and Darren Thomas can be expected up front having both been second overall in the past, while Jonathan Lewis is a name synonymous with Minis, triumphing in Historics in recent seasons but also having won the coveted Bob Fox Trophy for Se7ens as long ago as 1980, hence the #41 on his new car! Lady racer Tina Cooper is also on the entry, another National champion from back in 1993, while Ross Billison, Graeme Davis and Gareth Hunt all have 'Se7en winner' on their racing CVs.

MINI-7 S-CLASS

Initiated in 2006, the budget 'Scholarship' 1275cc feeder class to Se7ens has also seen a steady rise in takers, especially since its re-branding as a stand-alone category and split-grid start behind the Se7ens. With outgoing champion Connor O'Brien moving up a class, a new title winner is guranteed. Greg Daw, Damien Harrington Dave Rees and Ben Seyfied have tasted success in 1.3i Minis before joining the M7RC and are likely frontrunners, but the nature of this limited tuning class should ensure that the new faces are in with a shout too. Matt Ayres impressed in 2020 on his way to Novice honours, as did Ryan Taylor on his Thruxton debut, also securing the Graham Hill Trophy which recognises the best Under-17-year-old in the series. Of note too is Greg Causon who makes his debut in a rebuilt car that his father Ian raced against some three decades previously! •



Silverstone International (1.8508-mile circuit)















For all your composite Mini Panels!

Exclusive discounts for all Mini 7 Members, with further discounts offered for advertising on your car! From Boot Floors to Front Ends, Bonnets and Dashboards, our Classic Mini range is manufactured to an outstanding quality and durability, perfect for the track!



Sponsor of the Mini 7 Racing Club 2021 Race Trophy Awards

www.curleyuk.com info@curleyuk.com 01892,730948



2020 CHALLENGE STANDINGS

NATIONAL POINTS

Final standings after Thruxton



Pos	#	Driver	Pts	(Ttl)
1	21	Aaron Smith	172	(187)
2	23	Rupert Deeth	164	(180)
3	85	Sam Summerhayes	146	(155)
4	0	Colin Peacock	141	(143)
5	37	James Cuthbertson	125	(126)
6	48	Lee Deegan	122	
7	11	Kane Astin	119	(121)
8	78	Scott Kendall	103	
9	56	Nick Padmore	91	
10	77	Andrew Jordan	77	
11	17	Rick Jessop	71	
12	4	Jason Porter	61	
13	86	Jason Balding	58	
14	32	Endaf Owens	49	
15	69	Tony Le May	41	
16	80	Joe Thompson	34	
17	53	Niven Burge	33	
18	42	Paul Simmonds	26	
19	29	Dave Drew	25	
20	54	Tom Bell	16	
21	26	Peter Arnold	13	
22	72	Rob Howard	10	
23	82	Darren Mason	3	
24	19	James Colburn	3	
25	27	Peter Harries	2	
nc	20	Mark Sims	-	
	43	Dave Edgecombe	-	
	62	Chris Lovett	-	
	88	Kieren McDonald	-	



1	171 Dan Lewis	81	<mark>(83)</mark>
2	500 Rob Davis	78	(80)
3	113 Phil Harvey	32	(32)
4	474 Josh Evans	31	



5	219	Richard Colburn
6	132	Darren Cox
7	126	Peter Hills
8	177	Peter Crewes
9	616	Justin Cooper
10	131	Craig Cox
nc	149	Gary Warburton

149 Gary Warburton 283 Harvey Death



1	1	Jeff Smith	176	(206)
2	73	Spencer Wanstall	170	(186)
3	77	Andrew Deviny	167	(200)
4	5	Lee Roberts	145	(147)
5	76	Jo Polley	124	(125)
6	6	Graeme Davis	118	(120)
7	31	Jordan Sims	117	(119)
8	10	Julian Proctor	111	(113)
9	7	Leon Oli Window	96	(96)
10	2	Joe Thompson	39	
11	49	Ross Billison	38	
12	46	Max Hunter	37	
13	57	Philip Gillibrand	33	
14	38	Steven Hopper	29	
15	39	Glen Woodbridge	19	
16	33	Adam Gould	18	
17	20	Darren Thomas	16	
nc	37	Gareth Hunt	-	



787	Connor O'Brien	179	(180)
736	Thorburn Astin	155	(157)
712	Greg Daw	155	(157)
711	Damien Harrington	117	(117)
720	Ben Cutler	117	
729	Darren Jeremiah	115	
758	Matthew Ayres	108	(110)
796	Mark Chappell	106	
742	Ben Butler	89	
715	Jonnie Kent	69	
784	Ryan Taylor	32	
716	Julian Beavis	27	



13 795 Stuart Gilby 721 Arnold Duncan

NOVICE POINTS

Final Standings after Thruxton



Jason Balding Darren Mason



Jordan Sims



Matthew Ayres 729 Darren Jeremiah 784 Ryan Taylor 716 Julian Beavis











SOME DRIVERS MORE THAN OTHERS LEFT THEIR MARK ON THE M7RC...

SPARKOMALIC

he following is the full 'O, P & Q list' of driver surnames but if you think there may be more then let the M7RC know and we'll endeavor to add them in a future issue of *Pit & Paddock*...

Connor O'BRIEN S-Class (2019-20) Former 1.3i champion, immediately on pace to win 19 Winter series

then 20 National class title too

John O'CALLAGHAN Miglia (1980-81) Top-6 finishes in TEAC championship

Gerry O'CONNELL Se7en (1971) Listed for a pair of DNS

Ed O'CONNOR (Irl) Se7en (1984) Raced at Donington with Irish M Seamus O'CONNOR (Irl) Se7en (1984) Another Team Ireland visitor to UK, 3rd in Donington consolation race

Paddy O'DONNELL Se7en (1971, 74-75) Half a dozen starts, best of 8th place

John O'GRADY Se7en (1975-76) On leaderboard in 76 TEAC series

Maurice O'HALLORAN Se7en (1971) Class 3rd at non-points Lydden in rare Riley Elf-based racer **Brian O'MANT** Miglia (1978) Couple of National starts, one finish

Kevin O'SHEA S-Class (2009-18) Shoestring racer, three Oulton class wins, later became circuit marshall

Tony OADES Se7en (1972) Mid-table rank from six starts

Francis OAKLEY Miglia (1994-96) Reliability came with new car for 95, top-10 results in third season

Paul OATES Miglia (1988-90, 93) Top-6 in class at 89 Brands winter warmer pursuit races

Mick OLDROYD Se7en (1978) One start recorded, at Mallory

Alan OLIVE Se7en (1982-84, 86) Best of 8th from sporadic outings

Jeremy ORMEROD ↑ Se7en (1983-84) Impressive 83 Novice title, rose to 8th o/a in 84 National and Southern Jeremy Ormerod

mini

AINE

CLUB

Alex OSBORNE Libre (2018) Miglia (2018-19) Pembrey Libre lap record in only outing, impressed on switch to Migs

Mick OSBORNE Se7en (1967-69) Miglia (1970-73, 83) GT (1977-78) Nickname 'Mick the Quick', Se7en title in 68, followed up with inaugural 70 Miglia trophy, repeated in 72

Ben OWEN Se7en (1996-98) Debut season noted for huge 2-car shunt at Combe, best results in 97

Endaf OWENS ← Miglia (1998-03, 06-11, 17, 19-20) Se7en (2009) Indominatable Welsh Mini specialist, popular Miglia champion in 2011

John OXBORROW Se7en (1969, 73) Two DNS only, renowned 750 racer

Andy PACKHAM Se7en (1982-84, 86-88) Better results in Southern races, took Club mag photos on occasion

Nicholas PADDICK Miglia (1990) One qualifying session, DNS race













22



Nick PADDY → Se7en (1996-97) 7-Classic (2014) Play Mini exponent, won class in 97 Lydden *MiniWorld* invite

Keith PADMORE Se7en (1969) Miglia (1974-77, 79-84) Twice 3rd o/a in Graham Hill series, 2nd in 82 TEAC, couple of wins

Nick PADMORE Miglia (2017-20) Son of Keith, race winner in many series, from Minis to Historic F1

Bob PAIGE Se7en (1975-81) Several top-6 results in TEAC series

John PALMER Miglia (1983-87) Podium finish in 87 Southerns

Terry PALMER Se7en (1986-88) Top-5 finishes in shared car

Rajesh 'Roger' PANKHANIA Se7en (1990) Two races in multi-racial team effort

Charilaos PANTELOPOULOS (Gre) Se7en (2002) One-off in hire car at Spa

George PANTELOPOULOS (Gre) Se7en (2002) Spa rental drive with Dale team

Gay PARKER Se7en (1977-80) Limited starts over 4 seasons

Tony (Sutton) PARKER Miglia (1987-91, 93-95) Heyday was winning 90 & 91 Southern titles, victories mostly at Lydden

Nigel PARRATT Se7en (1999-01) Less than half a dozen races in shared car

Dave 'Dai' PARRY Se7en (1971-73, 78) Couple of 2nds in 73 Nationals



Charles PEARCE

Robert PEARCE

Norman PIERCE

Bob PEARSON

John PEARSON

Rob PEARSON

Se7en (2016-18)

Tim PEARSON

Graham PENN

Dave PERCIVAL

Miglia (1979)

Se7en (1993-96, 98-99)

Miglia (1990) Se7en (1995)

Claimed 90 Novice title

Two starts from five entries

One start listed at Llandow

Handful of appearances, best of 8th

Some top-6 finishes in hugely com-

petitive era; 94 Novice champion

Decent results in first season

One race at Snetterton

Se7en (1985-92) Miglia (1994-97)

wins, comeback planned...

Runner-up in 90 Nationals, several

Miglia (1978)

Se7en (1973)

Se7en (1969)

Roland PARSLOE S-Class (2012-13, 15, 17) Class win at Snetterton in 2013

Chris PARSONS Miglia (1970-71) Finisher at 71 Thruxton opener

John PARSONS ↓ Se7en (1969) Class win in non-points Lydden race

John PATEMAN Se7en (1968) Listed for a pair of DNFs

Rick PAVEK (USA) Se7en (1988-89) US airforce serviceman, ran car under 'Fat Yanks Racing' banner

Robert PAVEY S-Class (2010-12) Invitation (2013) Class 2nds on occasion

Colin PEACOCK (#1) Miglia (1985) Brief stint in ex-TCR machine

Colin PEACOCK (#2) Miglia (1997-00, 2002-20) Stalwart, few wins too, 19 Winter title, oversees M7RC promotion

Tony PEACOCK Miglia (1984) A few winter runouts in TCR entry

CASTROL

Se7en (1995-98) Narrowly pipped to 95 Novice title, regular frontrunner, 3 wins including last-to-first in 97 Brands GP qualifier Andrew PERCY

Miglia (1987) Three races, no finishes

John PERCY Miglia (1984-90) Best of 2nd in a Southern Lydden race, consistent mid-table rankings

Paul PERERA Miglia (1974-77) On the podium in third season

Daniele PERFETTI (CH) Se7en (1999) One-off at Mallory, sports GT racer Mike PERKINS Se7en (1989) Went well in only outing, at Oulton

mini.

Rob PERKINS Invitation (2014) Shared car at couple of meetings

Oli PERRETT Se7en (1999-04) Frontrunner, took a win at 02 Croft, big Thruxton rollover in same season

Jan PERSSON Se7en (2001) One-off in hire car, later in GT sports

Martin PESTER Miglia (1996-98) Fastest Miglia time at 94 Pestalozzi Mini hillclimb; six race starts

David PHILIP Se7en (1993-99) Gradual progress to best of 3rd in 97 Snett Winter race; shared car mainly

Paul PHILLIMORE Se7en (1974) DNF in only appearance, at Brands

Ron PHILLIPS Se7en (1984-87) Miglia (1985) Fourth overall in 86 Nationals, won Silverstone opener that season

Barry PHILLPOTT Se7en (1982) Finisher on only start, at Snetterton

Tony PHILPOTT Miglia (1986) A pair of DNS recorded

Richard PILE Miglia (1984-87, 89-90) Regular in top-20 standings

Mike PILGRIM Miglia (1974-75) Snett' 3rd aided 11th overall in 75

Andrew PILKINGTON Se7en (1994-00) Best year 3rd overall in 97 Winters, shared Old Kent Rd Racing entry

Nuno PIMENTA (Por) Miglia (2008-09, 11) Popular Iberian racer, class win at 'Mini 50' Silverstone invite

Matt PINNY Se7en (2001-02) Class win at 01 Brands Winter finale; previously raced in 1.3i Minis

Richard PIPER Miglia (1971) Listed as entrant/driver, no starts

Tom PITCHER GT (1978) Class win in Weber Carburettors Mini invite at Brands



John Parsons







Photos: M7RC Archive (M Magee + courtesy MiniWorld)



...Out-Paced or Quick?



Gordon POCOCK Miglia (1981-85, 92-00, 04-13, 17, 19-20) Se7en (1980) Novice 81 title included 3rd overall in Graham Hill series, also helped run Club mag; works in F1

Jo POLLEY S-Class (2019) Se7en (2019-20) Former 1.3i winner making progress

Tony POND GT (1976) Miglia (1983) BL Celebrity car in 76, rallying legend

Arnie POOLE Se7en (1967) Class 3rd in Mallory consolation, brother of BMC racer Alec Poole

Colin POPE Se7en (1967-68) Single start from four entries Jason PORTER Se7en (1992-99, 02-03) Miglia (2017-20) Winter series podiums in Se7ens; return in Migs saw a 3rd at 19 Zandvoort and 4th overall in standings

Mike POTTER Se7en (1974) Two finishes recorded, one in the Nationals and one in TEAC series

David POVEY Miglia (1976-79) Best of 6th place in part-season campaigns

Clive POWELL Miglia (1984) Four finishes from six attempts

Mark POWELL Miglia (1996) DNA for Pestalozzi Mini hillclimb Martin POWELL Se7en (1991-93) Fast midlander in contention for 93 title before controversial exclusion

Anthony W. POWNALL GT (1976-80) Ever-present in series over five seasons, couple of 3rd place scores

Michael PRATT Se7en (1972) Best of class 3rd in Combe invite

William 'Bill' PRENTICE Se7en (1971-72, 74) Class victory in 71 Lydden nonpoints race

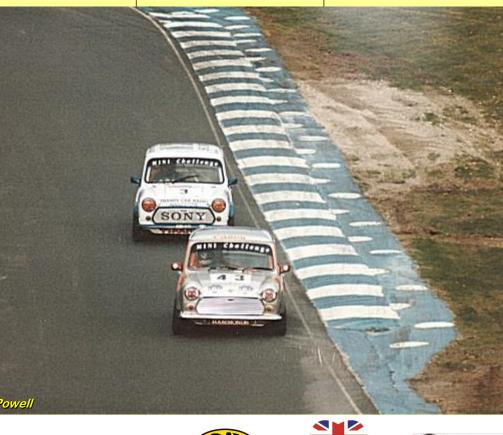
Alan PRESTBURY Miglia (1975-76) Top-6 pace in all three starts

John PRICE Se7en (1972-73, 76-79) Chalked up pair of 3rds in 78 season; rallying specialist

Sue PRICE (Whiteman) Se7en (1972-74, 1978-79) Podiums in 78/79 Graham Hill races; shared car with J Price

Oliver PRIN Se7en (1968) One finish from three starts

Evan PRINGLE Se7en (1969) Competitive top-10 results in limited appearances



Julian PROCTOR S-Class (2008-13) Se7en (2013-20) Twice S-Class champion in 12/13, top-10 results on switch to Se7ens

David PRYCE Se7en (1969-73) Class 2nd in 69 Snetterton invite

Terry PRYCE Se7en (1989-93) Couple of 3rds in Southern series, also raced Free Formula and 750s

Mick PUCHALKSI Se7en (1983) Single start came at Lydden

Nigel PUDDIPHATT ∠ Miglia (1995-96) Five starts in ex-Martin Blunt car

Steve PUDDIPHATT Se7en (1996) Decent finishes in five outings

Terry PUDWELL Se7en (1975-76) Frontrunner with couple of wins, later raced in F3

Richard PULLEY Miglia (1993-94, 96-00) Best results in Winters, 6th o/a in 99

Bryan PURVES Se7en (1975) Several entries, no points recorded

Norman PURVES Se7en (1975) In final standings for two DNFs

Nigel PYBUS Se7en (1993-99) Occasional races; won in Renault 5s

Martin QUEDALLER Se7en (1967) One start, at Brands opener in Feb'

Malcolm QUICKFALL Miglia (1973) Best of 3rd at Snetterton

Brian QUINN Miglia (1983-84) Top novice 83, a few top-10 scores

Pat QUINN (Irl) Se7en (1978, 81) Irish M7 champ 78, raced in Ireland v England invite at Phoenix Park •

Look out for more M7RC driver recaps in the next issue of *Pit & Paddock*

PIPER CAMS

24













The Mini 7 Racing Club is pleased to announce a new licencing arrangement. Joining other famous motor sport brands, Dunlop and Honda, the club has teamed up with Dread to create a new, exciting range of merchandising from baseball caps to waterproof track side suits.



Alongside the items featuring the contemporary club logo, there are also some alternative products celebrating the original club logo. The plan is to keep the range fresh by adding new products and deleting the less popular items as we go forward.



The range is now available to browse and purchase online.

https://shop.dread.cc/mini7

Please take a look in the next few days

In fact, we would encourage you to think about placing all your orders from the website.

Mike and Alan will carry a few of the items at the circuits, but the broadest range and all the sizes will always be available online.











ABOUT US



The Mini 7 Racing Club

ver since the first Formula Mini-7 race at Brands Hatch in 1966, the Mini 7 Racing Club has always been a favourite for race commentators and spectators alike. The race cars offer excellent performance for money, challenging many of today's more modern car formulae for overall pace. The Se7ens and Miglias are guaranteed to offer overtaking, due to equally matched machinery but mainly to the rather un-aerodynamic body that gives the car behind a straightline advantage. Off the track, the Club has a very friendly atmosphere with willingness to help new members become acquainted with the 'tricks of the trade' and where to get the best advice. Most drivers and supporters stay at the circuit for the weekend races, giving an ideal opportunity to discuss the racing. The cars are ideal for the engineering enthusiast as although the rules strictly stipulate what can be modified on the car, they are specified so that development of the car can be achieved within a tight budget. If you are interested in starting racing, the best advice is to come to a race and chat, then buy yourself an already built car as this is by far the most economic route.

www.mini7.co.uk



Mini 7 Racing History

he UK's longest running onemake motor racing champion-

ship was introduced in 1966 as Formula Mini-7; restricted tuning 850 engines, control tyres, designed for low-budget racers starting out. It was the brainwave of the original Mini 7 Club (then a social/racing society, mainly for the Mini) and the 750 Motor club (the pioneers of lowcost motorsport). In 1970, Formula Mini-7 became just Mini Se7en when Mini 'Mille' Miglia was introduced; 1000cc, twin choke, less restricted tuning, wide slick tyres, and primarily for Mini Se7eners wishing to progress or for the generally more experienced saloon racer. Then in 1976 both were renamed Mini 850 and Mini 1000, as British Leyland, in conjunction with the now re-structured Mini 7 Racing Club, came up with a third, more high-profile series for Mini 1275GTs; this lasted five seasons before being superseded by Metros but that's another story... The basic Mini Se7en format remained unchanged for nigh on 25 years before an increase in engine size to 1000cc in 1991. What with the 850cc engine ceasing production in the early 1980s, replacement parts became

sense. In line with the prevailing green issue there was a switch to unleaded fuel too, and to differentiate the two formulae once more, the sister Miglia series made the jump to 1300cc power in 1994. One final interesting statistic is the drivers: close to 2000 names appear on the rollcall over 50+ years; that averages out to nearly 40 new drivers per season. What other single-make race series can claim this strong support over such a long period?

durable, milder-tuned 1000cc made season in an S-Class car is going to be more affordable. The Graham Hill Trophy is awarded to the leading Under-17-year-old too.

Mini Libre

ntroduced in 2017, Mini Libre is a semi-invitational 'Free Formula' category running on the back of the Miglia grid. Catering for originalshaped racing Minis, cars may utilise any A-Series block and gearbox, run on 10in wheels and mandatory Dunlop tyres. Success ballast may be



Mini Miglia

or performance, the Mini Miglia is top of the Mini 7 Racing Club ladder. With a modified 1293cc A-Series engine, the 670kg Mini is propelled from 0-60 in about 4.5 seconds and onto a top speed of around 125mph. On the slick Dunlop rubber the handling is everything you would expect from a Mini and much, much more!

Mini Se7en

ow in its sixth decade, the Mini Se7en Challenge has been providing great racing at an affordable price. Since 1991 the Se7ens have been using a modified 998cc A-Series engine and the 660kg Minis can reach 60mph in 6.6 seconds, with a top speed of around 110mph. Running on treaded racing Dunlop rubber the cars stick to the road like the proverbial go-kart!

Mini-7 S-Class

he Mini-7 S-Class is aimed at drivers on a budget. Whether you're a complete novice or an experienced driver returning to racing, the S-Class is a feeder series harder to source and the fact that to Mini Se7en. With modifications engines were incredibly highly and improvements strictly limited to stressed, the adoption of the more the 1275cc engines, the budget for a

added. The 'Special Tuning' trophy is awarded to the overall winner •







CURLEY





TO THE NORTHAMPTON SHIRE CIRCUIT IN 1971 CAME DURING MAY FO ROUNDS 2 OF THE TIONAL CHALLENGE

Silver' linings

CLUB

THE SECOND ROUND OF THE MINI 7 AND MIGLIA CHAMPI-ONSHIPS SAW OUR LADS AT SILVERSTONE ON MAY 1ST AND IT TURNED OUT THAT BOTH WINNERS WERE THOSE WHOSE LUCK DESERTED THEM AT THRUXTON A FORTNIGHT PREVIOUSLY. DAVID SAMBELL THIS TIME KEPT HIS LEAD THE SCENERY

MINI SE7EN

ly for single seaters of various the rest. The third and fourth up the remaining points scorers.

formulas, and the gaily coloured laps saw Frank Anderson and and wildly named pack roared Doug Carr in the pits followed out on good song. To give an by Alan Cosby and Joe Rubie a idea of things to come Graham lap later. Tony Styles by this Wenham at last had his car time had demoted Fernie and going well and recorded fastest proceeded to attack Armstrong in practice, a good bit under and finally some demon outthe lap record. David Sambell, braking into Woodcote saw him Peter Drane and Dennis Fernie clear. Mick Bowring and Ray were very close to his time, all Kortlang enlivened a midfield of coming 1.18.6. Sambell once gain made well spaced cars with some the best start and led poleman close motoring as the leaders Wenham into Copse corner with approached the tailenders, the Thruxton victor Drane in close undoing of Sambell at Thruxpursuit, followed closely by a ton. This time however he had huge gaggle of cars all fighting it well sorted and took the flag AND LEN BRAMMER MANAGED for fourth place, usually four or a good three seconds clear. 10 LAPS WITHOUT ALTERING five abreast past the pits. Af- Drane had managed to get by ter two laps the order had set- Wenham for a couple of laps tled slightly with the leader but 'Wily Wenham' had it sewn consolidating his position, Wen-up by the finish, and Drane

near to the magic evenly matched but otherwise he Mini 7s were the ham and Drane scrapping furi- headed Styles home by a good third event on a very ously and Armstrong, Fernie way, Reg Armstrong, Fernie, full card catering most- and Styles pulling away from Bowring and Ray Kortlang made

Reg Armstrong tries a bit of autocross during the Formula Mini 7 race (above) Pic: courtesy Autospo

1971 Silverstone

years ago

750	МС	Saturday 1 May 1971
Spec	ial Tu	ning Trophy
NAT	IONA	L MIGLIA 'MILLE' CHALLENGE
Rour	d 2	10 laps
(run i	with Hi	storic Sports Cars)
Pos	No	Driver Time
1	153	Len Brammer 12:30,8 -
		77.10 mph
2	163	
3	151	Rod Baxter
4	158	John Holloway
5	154	Philip Spurling
6	164	Roger Colson
7	152	Rodney Rolfe
8	155	Roger Dyer
othe	r entr	ies:
	157	Jim Burrows
	159	Dudley Fisher
	160	Lorrie Siegler
dnf	150	Eric Groves
dnf	156	Rod MacDonald
dnf	161	Rob Neatby
FL:	L Bro	immer 1:14.2 - 78.02 mph (rec)
Pole: L Brammer		
1.608	3-mile	circuit













From the Archive

MINI MIGLIA

t is sad but true that although the Miglias are now in their third year there are, for some strange reason, still only sixteen cars which makes for organisers headaches and thereby usually a divided race. At Thruxton we had to contend with the 1000cc Free Formulas and this time, would you believe, the Historic Sports brigade. This is all very well but let's hope we can have a race to ourselves before long! In order to sort out the starting grid a little, the Historics were to lead off fifteen seconds before our lot and this they duly did with a great roar of famous engines. Len Brammer flew off from pole off the next grid with a slight edge on the following bunch comprising Mick Osborne, Roger Colson, leaders both rotating at Wood-













Pic: courtesy Autosport

'ears

ago

CLUB

"Stop! You can't park your Mini here.

Rod Baxter and Eric Groves, cote leaving the premier spot to with Rod Neatby up with them a beautiful Jaguar D of Paul for a short time. The furious Kelly. These famous cars in no pace of the opening lap saw way distracting the interest them quickly catch the from the Mini Miglias who were tailenders of the sports cars all disputing their race posimuch to the dismay of Groves tions. Most eyes still being fowho had a moment avoiding one cused on the battle between of them at the hairpin and dam- Osborne and Baxter continually aged his mill. This incident swapping places but the former helped Brammer to pull away having the edge past the pits up slightly from the next bunch, to Copse. John Holloway and with Osborne at the head from Phil Spurling crept into the re-Baxter and Colson falling away a sults as Colson dropped back little. The Sports cars were and the race closed with Bramhard at it in their race with the mer fairly comfortably in the lead from Osborne by a bonnet from Baxter, Holloway, Spurling, Colson, Rodney Rolfe and Roger Dyer the only finishers. A spinning Ace Le Mans nearly changed the result sheet after attempting to outbreak Bram-

mer into the last bend and clouting him up the chuff •

*Race reports from: June 1971 Bulletin newsletter of the Mini 7 Club Racing Section

*Further 1971 season race articles, results and tables can be found in: M7RC Archive 1971 issue

	60/20000	100302/030	100000
	Fox Tr IONAL	<i>Saturday 1</i> ophy . MINI SE7EN CHAL	,
Pos 1	No 88	Driver David Sambell	Time 13:15.0 - 72.82 mph
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	72 94 73 69 71 68 79 86 76 89 59 07 75 93 78 82 91 84 77	Graham Wenham Peter Drane Tony Styles Reg Armstrong Dennis Fernie Mick Bowring Ray Kortlang John Wroe Jim Mancey Graham Thurston Ray Cox David Pryce Lloyd Guyenette Paul Beckham Keith Ball David Evans Tim Childs Bryan Adams Jim Robertson Frank Anderson	9 laps 9 9 9
dnf dnf dnf <i>ns</i>	81 85 97 96 <i>74</i> <i>78</i> <i>80</i> <i>83</i> <i>92</i> <i>98</i>	Joe Rubie Alan Cosby Douglas Carr Danny Boulton John Digby Ray Edge Dick Williams Dan Barratt-Brown Ray Woodhead John Bailey	5 laps 4 3 1
FL: Pole:		nham + P Drane - 73.84 mph nham	
1 4 0 0		in a state	

1608-mile circuit



Mini Racing History THE SWINGING SIXTIES: 1966-1969

at your fingertips!

or over half a century Mini 7 racing has been a bedrock of UK club motorsport, and to celebrate the rich heritage of these on-track Mini marvels, their history is captured in The Mini 7 Racing Archive annual reviews. Packed with rare photos, race reports, driver features, regulations, results and full championship standings. No other amateur racing series has been covered in such depth, and the first 30 years are available to order through the M7RC:

Simply logon to:

the Shop section for details mike.jackson@mini7.co.uk



Out Now! **O** NEW ISSUES

VOLUME 1

The Mini 7 Racing

Archi

106

Bob Fox is first

Mini-7 Champ'

 Mini Se7en bids farewell to the 850cc engine...

plus

 Going green on unleaded fuel as RoverSport raises the image...









RETRO REVIVAL ONLINE

hile the M7RC Archive continues to grow as more images are donated and scanned to file, complementing the already huge library of results and programme entries, the task of eventually uploading all of the information to a dedicated website-based reference library is still a work in progress. A fair percentage of this infomation has though been reproduced in printed form, with annual reviews dating from the first racing season in 1966 up to the mid -1990s, and later issues in (gradual) production...

However, in the meantime the M7RC's rich and colourful past does have a unique online portal on which racers, members and fans from over half a century of involvement can reminisce about the "good old days", and if you haven't stumbled across it yet, is a *facebook* group page under the title *RetroMini7pics*. Started up a few years ago by former Se7en (right) and Miglia contender, and more recently Libre race winner Ian Fraser, the level of interest and number of names from the M7RC's past to have signed in for a 'catch-up' has blossomed remarkably, and many a photo gem and even rarer video footage has been unearthed. This has also opened up an opportunity for some very informative history forthcoming via the messaging But don't take our word for it, have a look on there yourself facility; some of it perhaps hazier than others may remember, some of it tongue-in-cheek, and some of it downright hilarious! - but in all cases there is a genuine warmth to the memories shared, with a common theme running through the comments, such as "... the best club ever ... " and "... fantastic racing ... "



and if you like what you see, request to sign-in via the page administrator (that's Ian) and please share your memories and pictures with fellow Mini racing enthusiasts... past and present! RW

Who? What? Where? When?















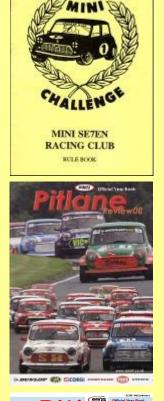


ROLL OF HONOUR

The Champions

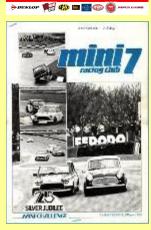
NATIONAL MINI MIGLIA

NATIONAL MINI SETEN





Market Based Brand Street Based



Bob Fox 1966 1967 Bob Fox 1968 Mick Osborne Paul Gaymer 1969 1970 Len Brammer 1971 Graham Wenham 1972 **Reg** Armstrong 1973 Mick Moss 1974 Chris Tyrrell 1975 Graham Wenham 1976 Graham Wenham 1977 Martin Goodall 1978 Steve Hall 1979 Patrick Watts Jonathan Lewis 1980 Gary Hall 1981 1982 Gerald Dale 1983 Chris Gould 1984 Chris Gould Russell Grady 1985 1986 Chris Tyrrell 1987 Chris Tyrrell 1988 Malcolm Joyce 1989 Steve Cooper* Bill Sollis* 1990 Bill Sollis* 1991 1992 Mike Jackson* Tina Cooper* 1993 1994 Ian Curley 1995 Mike Jackson* 1996 Phil Manser* 1997 Steve Bell Matthew Hayman 1998 Dave Braggins 1999 2000 **Dave Braggins** 2001 Tim Sims* 2002 Tim Sims 2003 Tim Sims 2004 James Hall 2005 Paul Thompson 2006 Andrew Deviny 2007 Max Hunter 2008 Paul Thompson 2009 Kane Astin 2010 Paul Spark 2011 Paul Spark 2012 Paul Spark 2013 Andrew Deviny 2014 Andrew Deviny 2015 Paul Spark 2016 Ashley Davies Charlie Budd 2017 2018 Max Hunter 2019 Jeff Smith 2020 Jeff Smith

* Overall Champion Award: Rover Mini Cooper to National Champion with highest points

1970 Mick Osborne 1971 Len Brammer 1972 Mick Osborne 1973 Phil Spurling Russell Dell 1974 1975 Alan Curnow 1976 Mike Curnow 1977 Paul Gaymer 1978 Phil Spurling 1979 Phil Spurling 1980 Roland Nix 1981 Chris Hampshire 1982 Chris Lewis 1983 Chris Lewis 1984 Mike Frv 1985 Mike Fry 1986 Russell Grady 1987 Russell Grady 1988 Russell Grady 1989 Myk Cable 1990 Owen Hall 1991 Myk Cable Myk Cable 1992 1993 Ian Gunn Chris Lewis* 1994 1995 Chris Lewis 1996 Stewart Drake Bill Sollis* 1997 1998 Ian Curley* 1999 Ian Curley* 2000 Peter Baldwin* 2001 Peter Baldwin 2002 Chris Lewis 2003 Peter Baldwin 2004 Peter Baldwin 2005 Peter Baldwin Bill Sollis 2006 2007 Andrew Hack 2008 Andrew Hack Andrew Hack 2009 2010 Paul Thompson 2011 Endaf Owens 2012 Peter Baldwin 2013 Peter Baldwin 2014 Rupert Deeth 2015 Kane Astin 2016 Shayne Deegan 2017 Rupert Deeth 2018 Aaron Smith 2019 Aaron Smith 2020 Aaron Smith MINI-7 S-CLASS

2006 Tristen Knight 2007 Nathan Burge 2008 Nathan Burge Julian Affleck 2009 2010 Julian Affleck 2011 Julian Affleck 2012 Julian Proctor Julian Proctor 2013

2014 Shaun Tarlton
2015 Ian Deviny
2016 Josh Collins
2017 Shaun Tarlton
2018 Scott Kendall
2019 Scott Kendall
2020 Connor O'Brien

MIGLIA S-CLASS

2006Phil Harvey2007Phil Harvey2008Phil Harvey2016Jim Burrows2017Jim Burrows

MINI LIBRE Invitational

2017 Peter Crewes2018 Phil Harvey2019 Phil Harvey2020 Dan Lewis

NATIONAL 1275 GT

1976 Roger Saunders
1977 Steve Soper
1978 Jeremy Hampshire
1979 Steve Soper
1980 Steve Harris

GRAHAM HILL MEMORIAL

TROPHY - SETEN / MIGLIA1977Steve Hall / Peter Hill1978Roy Finlay / Ken Brown1979Tim Lester / Tony Edmonds1980Gordon Levett / John Simpson1981Steve Mole / Stewart Fowler

GRAHAM HILL MEMORIAL

 TROPHY
 - S Class Under 17

 2018
 Thorburn Astin (U-17)

 2019
 Ben Cutler (U-17)

 2020
 Ryan Taylor (U-17)

CADWELL PARK SERIES

1978 Chris Tyrrell (overall)

CASTLE COMBE SERIES 1983 Mike Fry (overall)

LYDDEN SERIES - 7 / MIG

- 1983 Barbara Cowell / Peter Moore 1984 Chris Gould / Dave Titmuss
- 1985 Peter Kavanagh/Grant Munday
- 1986 Chris Tyrrell / Bev Comber
- 1987 Bill Sollis / Bev Comber
- 1988 Bill Sollis / Mark Jones









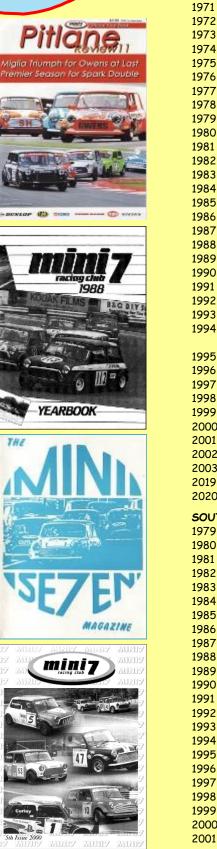




You Tube Pit & Paddock 2021: Issue 1 (Mini7







ROLL OF HONOUR

The Champions

SOUTHERN/WINTER - SE7EN

- Mick Collard David Sambell Geoff Gilkes Geoff Gilkes 1975 Graham Wenham Bob Addison **Richard Hamlyn** Jim McDougall Roy Finlay Gerald Dale **Richard Hamlyn** Chris Gould Chris Gould Chris Gould 1985 Steve Mole Bill Sollis Bill Sollis 1988 Guy Sims Alan Rogers Kelly Rogers Kelly Rogers Ian Curley Kelly Rogers + Matthew Hayman **Dave Braggins** James Hayman Alan Waite Dave Banwell Ian Deviny 2000 Andrew Deviny James Winnifrith 2002 Andy Hack 2003 Nick Tandy Jeff Smith 2020 SOUTHERN/WINTER - MIGLIA Paul Rowland John Meale John Meale Jim McDougall Peter Moore
- Mike Fry 1985 Gerald Dale 1986 Mark Jones Mark Jones Mark Jones Tony Parker Tony Parker Chris Lewis Jonathan Lee Dave Hancock Peter Baldwin Wayne Grayer **Tony Higgins** David Abbott Jonathan Lewis
- 2000 Kevin Mason Kelly Rogers

2002 Paul Brown 2003 Martin Wager 2019 Colin Peacock 2020

NOVICE AWARD - SE7EN

1973 Hugo Shipley 1974 John West 1975 Jeremy Wheatley 1976 Chris Lewis 1977 Tristan Batch 1978 Rob Selby 1979 Jonathan Lewis 1980 Derek Miller + Peter Lawton 1981 Mark Cinnamon 1982 Barbara Cowell 1983 Jeremy Ormerod 1984 Dave Banwell 1985 Bill Sollis 1986 Alan Jackson 1987 Steve Cooper 1988 Andy Hack Bill Boyle 1989 1990 Niven Burge 1991 Tim Stanbridge 1992 Shaun King 1993 Matthew Hayman 1994 John Pearson 1995 James Hayman 1996 Paul Woodbridge 1997 Sarah Munns 1998 Tom Francis Peter Weston 1999 2000 Duncan Emmett 2001 James Loukes 2002 Max Hunter 2003 Lewis Selby Alex Myall 2004 2005 Lee Jones **Ricky Horne** 2006 2007 Thomas Knight 2008 Neil Robins 2009 **Terry Barringer** 2010 Mike Rayner 2011 Ashley Davies 2012 Ross Billison 2013 Justin Drury 2014 Shaun Tarlton 2015 Lewis Fox Leon Oli Window 2016 2017 Joe Thompson 2018 Stephen Colbran 2019 Glen Woodbridge 2020 Jordan Sims

NOVICE AWARD - S-CLASS 2019 Ben Cutler 2020 Matt Ayres

NOVICE AWARD - MIGLIA 1973 Kelvin May 1974 Gary Cashman

1975 **Colin Davies** Bryan Dugdale 1976 Peter Calver 1977 1978 Paul Earley Keith Vinycomb 1979 Bryan Slark + 1980 Marco Del Pizzo 1981 Gordon Pocock 1982 **Miles Johnston** 1983 Brian Quinn Grant Munday 1984 1985 Mark Jones 1986 **Richard** Collins 1987 Owen Hall 1988 Steve Holtom 1989 Eamonn Moran **Bob** Pearson 1990 1991 Jonathan Lee 1992 Steve Blunt 1993 Jonathan Lloyd 1994 Nick Reynolds 1995 David Lawrence 1996 David McGuinness 1997 **Tony Higgins** Endaf Owens 1998 1999 Stephen Dalby 2000 Adrian Young 2001 Andrew Howard 2002 Paul Simmonds 2003 2004 Phil Anning 2005 Keith Allington 2006 Paul Baird Andrew Worsley 2007 Owen Stinchcombe 2008 2009 Dave Drew 2010 Mark Cowan 2011 2012 Iain Cameron 2013 2014 2015 Ian Briscall 2016 2017 Alfie Brown 2018 **Richard Jessop** Stuart Wright 2019 Jason Balding 2020















LAP RECORDS

CIRCUIT Length (miles)	MINI SE7EN		MINI-7 S-CLASS	MINI LIBRE
BRANDS HATCH (Indy) 1.2	Jeff Smith 10 November 2019 0:59.185 73.47 mph	Nick Padmore 25 August 2018 0:54.331 80.03 mph	<i>Connor O'Brien 10 November 2019</i> 1:00.287 72.13 mph	David Franks 25 August 2018 0:54.800 79.35 mph
BRANDS HATCH (GP) 2.4332	<i>Jeff SMITH</i> 8 August 2020 1:53.023 77.50 mph new!	Kane Astin 9 August 2020 1:44.086 84.15 mph new!	<i>Connor O'Brien 11 August 2019</i> 1:55.091 76.11 mph	Dan Lewis 9 August 2020 1:44.713 83.65 mph new!
CADWELL PARK 2.1869	Andrew Deviny 15 May 2016 1:49.168 72.12 mph	Bill Sollis 15 May 2016 1:39.628 79.02 mph	Scott Kendall 9 September 2018 1:50.680 71.13 mph	<i>Phil Harvey 31 August 2019</i> 1:45.054 74.94 mph
CASTLE COMBE 1.85	Jeff Smith 14 September 2019 1:23.701 79.56 mph	Aaron Smith 17 April 2017 1:17.094 86.38 mph	<i>Scott Kendall 14 September 2019</i> 1:25.008 78.34 mph	<i>Phil Harvey 14 September 2019</i> 1:18.790 84.52 mph
CROFT 2.125	Leon Wightman 14 April 2019 1:43.056 74.23 mph	<i>Joe Thompson</i> 14 April 2019 1:33.326 81.97 mph	<i>Scott Kendall</i> 14 April 2019 1:44.892 72.93 mph	<i>Josh Evans</i> 14 April 2019 1:35.465 80.13 mph
CROIX-EN-TERNOIS, Fra 1.18	Paul Thompson 2 July 2005 1:07.844 62.61 mph	Peter Baldwin 3 July 2005 1:02.502 67.96 mph		
DONINGTON PARK (National) 1.9791	<i>Jeff Smith</i> 11 July 2020 1:29.141 79.92 mph new!	Rupert Deeth 11 July 2020 1:20.154 88.48 mph new!	Zack Booth 18 June 2016 1:30.174 79.00 mph	Rob Davis 11 July 2020 1:22.041 86.84 mph new!
DONINGTON PARK (GP) 2.5	Ashley Davies 4 June 2017 2:00.643 74.22 mph	Rupert Deeth 4 June 2017 1:49.163 82.02 mph	Shaun Tarlton 4 June 2017 2:02.566 73.05 mph	Peter Crewes 4 June 2017 1:51.094 80.60 mph
KNOCKHILL 1.3	Oli Perrett 12 May 2002 1:05.952 70.89 mph	<i>Endaf Owens</i> 12 May 2002 1:00.598 77.14 mph		
LYDDEN 1.0	<i>Niven Burge 29 September 1991</i> 0:51.6 69.75 mph	<i>Jonathan Lee 5 March 1994</i> 0:46.6 77.25 mph		
MALLORY PARK 1.35	Mark Hunt 25 April 1999 0:57.91 83.92 mph	<i>Jonathan Lloyd 25 June 2000</i> 0:52.64 92.32 mph		
OULTON PARK (Fosters) 1.654	Spencer Wanstall 19 August 2017 1:16.776 77.55 mph	<i>Rupert Deeth 19 August 2017</i> 1:09.042 86.24 mph	Shaun Tarlton 19 August 2017 1:18.791 75.57 mph	<i>Paul Thompson 19 August 2017</i> 1:10.054 84.99 mph
OULTON PARK (Island) 2.26	Paul Thompson 28 May 2007 1:48.280 75.13 mph	Colin Peacock 28 May 2007 1:38.804 82.34 mph	Nathan Burge 28 May 2007 1:51.326 73.08 mph	
OULTON PARK (International) 2.692	<i>Lewis Selby</i> 20 August 2016 2:09.730 74.69 mph	Shayne Deegan 20 August 2016 1:57.609 82.39 mph	Shaun Tarlton 10 July 2014 2:16.196 71.15 mph	
PEMBREY 1.456	Paul Spark 26 June 2010 1:11.716 73.08 mph	<i>Endaf Owens 27 June 2010</i> 1:05.855 79.59 mph	<i>Julian Affleck</i> 27 June 2010 1:15.312 69.60 mph	
PEMBREY (Clubmans) 1.49	Darren Thomas 21 April 2018 1:19.147 67.77 mph	Rupert Deeth 21 April 2018 1:12.209 74.28 mph	Nick Croydon-Fowler 21 April 2018 1:19.531 67.44 mph	<i>Alex Osborne 21 April 2018</i> 1:13.117 73.36 mph
Pestalozzi (hillclimb) 0.514	Paul Frankcom 17 August 1995 0:40.40 45.80 mph	Martin Pester <i>17 August 1995</i> 0:37.80 48.95 mph		
Rockingham (Super Sports) 1.94	Paul Thompson 27 September 2008 1:42.815 67.92 mph	<i>Rupert Deeth 20 September 2017</i> 1:34.260 74.09 mph	<i>Nick Croydon-Fowler</i> 30 Sept' 2017 1:43.711 67.34 mph	<i>Peter Crewes 30 September 2017</i> 1:37.330 71.75 mph
SILVERSTONE (National) 1.639	Andrew Deviny 22 March 2003 1:14.398 79.30 mph	<i>Tony Le May</i> 7 April 2007 1:08.137 86.60 mph	Connor O'Brien 30 March 2019 1:16.065 77.63 mph	<i>Phil Harvey</i> 30 March 2019 1:09.647 84.79 mph
SILVERSTONE (International) 1.8508	Andrew Deviny 7 October 2018 1:25.242 78.16 mph	Aaron Smith 7 October 2018 1:17.406 86.08 mph	<i>Nick Croydon-Fowler</i> 7 <i>Oct'</i> 2018 1:25.876 77.59 mph	David Franks 7 October 2018 1:19.041 84.30 mph
SILVERSTONE (GP Historic) 3.194	Niven Burge 24 May 2009 2:27.332 78.05 mph	Peter Baldwin 8 October 2000 2:15.149 85.07 mph	<i>Julian Affleck 23 May 2009</i> 2:36.975 73.26 mph	
SILVERSTONE (GP Arena) 3.66	Darren Thomas 25 June 2017 2:47.198 78.81 mph	Rupert Deeth 25 June 2017 2:32.369 86.48 mph	Ben Butler 28 June 2017 2:52.185 76.53 mph	<i>Gary Warburton 25 June 2017</i> 2:38.213 83.29 mph
Silverstone (Oval) 0.406	<i>lan Curley</i> 24 July 1994 0:24.59 36.93 mph	<i>Jonathan Lee 24 July 1994</i> 0:23.54 38.58 mph		
SNETTERTON (200) 1.9843	Ashley Davies 14 May 2017 1:33.597 76.31 mph	Rupert Deeth 14 May 2017 1:24.360 84.66 mph	<i>Justin Cooper</i> 14 May 2017 1:35.809 74.70 mph	Peter Crewes 13 May 2017 1:28.181 80.99 mph
SNETTERTON (300) 2.9689	Jeff Smith 19 September 2020 2:25.650 73.38 mph new!	Aaron Smith19 September 20202:12.21680.83 mphnew!	Thorburn Astin20 September20202:28.12972.15 mphnew!	Dan Lewis 19 September 2020 2:14.269 79.60 mph new!
SPA-FRANCORCHAMPS, Bel 4.3349	Paul Clark 4 June 2006 3:13.408 80.69 mph	Paul Thompson 11 June 2011 2:58.885 88.09 mph	<i>Julian Affleck</i> 12 June 2011 3:21.721 77.36 mph	
THRUXTON 2.356	Paul Thompson 21 August 2005 1:37.933 86.60 mph	Nick Padmore 19 May 2019 1:28.646 95.67 mph	James Bull 2 June 2018 1:38.447 86.15 mph	Phil Harvey 19 May 2019 1:29.809 94.44 mph
ZANDVOORT, Ned 2.676	<i>Jeff Smith</i> 7 <i>July 2019</i> 2:11.495 73.26 mph	Rupert Deeth 7 July 2019 2:00.192 80.15 mph	Scott Kendall 7 July 2019 2:14.187 71.79 mph	Phil Harvey 7 July 2019 2:02.839 78.42 mph
ZOLDER, Bel 2.492	Darren Thomas 17 August 2013 2:05.782 71.32 mph	Aaron Smith 17 August 2013 1:54.818 78.13 mph	Julian Proctor 17 August 2013 2:13.915 66.99 mph	

THE ABOVE LAP RECORDS IN BOLD ARE FOR CURRENT CIRCUIT LAYOUTS - OTHER VENUE LENGTHS LISTED HAVE NOT ALTERED SINCE LAST VISITED BY THE M7RC BUT ARE UNLIKELY TO BE USED AGAIN

Lap records for previous circuit lengths are on file in the M7RC Archives, both for current engine specs in Se7en (1.0-litre), Miglia (1.3-litre), S-Class (1275cc) and also for older engine specs - Se7en (850cc), Miglia (998cc) & 1275 GT (1275cc)













KNOW YOUR RIVALS

minispares

DUNLOP

Mini Miglia Challenge



minispares

#

4

8

11

15

18

20

21

23

25

26

32

34

36

37

42

44

47

49

50

55

56

62

69

77

80

85

86

91

96

1

2

3

5

6

7

9

10

17

27

29

43

48

53

Lee Deegan

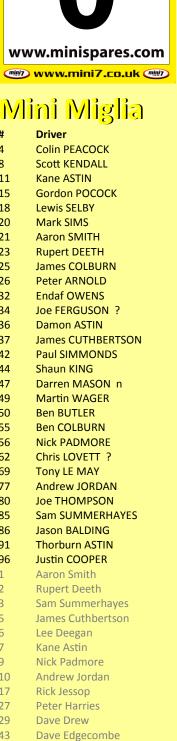
Niven Burge **Rob Howard**

Mini Se7en

Driver Jeff SMITH 1 2 Spencer WANSTALL 6 Graeme DAVIS 7 Jordan SIMS Andy KING ? 16 18 **Tina COOPER** 20 **Darren THOMAS** Adam GOULD 33 37 Gareth HUNT 38 Steven HOPPER Glen WOODBRIDGE 39 41 Jonathan LEWIS 48 Chris DIDCOTT ? 49 **Ross BILLISON** 57 Philip GILLIBRAND 76 Jo POLLEY 77 Andrew DEVINY 80 Joe THOMPSON 87 Connor O'BRIEN 88 Mike JORDAN 94 Lee ROBERTS 95 Julian PROCTOR 99 Nick CROYDON-FOWLER 3 Andrew Deviny 4 Lee Roberts 5 Jo Polley 8 Julian Proctor 9 Leon Oli Window 10 Joe Thompson 45 Leon Wightman 46 Max Hunter 63 **Dave Robinson** 69 **Steve Trench** 22 **Graeme Davis** 31 Jordan Sims 35 Jeff Smith 73 **Spencer Wanstall**







 DUNLOP mini spares Mini Se7en S Class www.minispares.com 🎯 www.mini7.co.uk 💷

Mini-7 S-Class Mini Libre

Driver

- 707 Greg CAUSON n 709 Graham SHEPPARD
- 711 **Damien HARRINGTON**
- 711 Greg DAW
- Jonnie KENT 715
- 717 Dean STANTON n
- **David JONES** 718
- 721 **Ben JOHNSON**
- 728 Michael WINKWORTH
- 729 **Darren JEREMIAH**
- 732 Darren COX
- 733 James BRYAN
- 744 Ben SEYFRIED 747
- **Kelvin EDGAR** Mal DICKINSON 748
- 750 Neil SLARK
- 758
- Matthew AYRES John COCKBURN-EVANS 763
- **Geoff WILLIAMS**
- 766
- 777 **Dave REES**
- 784 Ryan Taylor n
- 789 Arnold DUNCAN
- 795 Stuart GILBY
- 796 Mark CHAPPELL
- 716 Julian Beavis
- 720 **Ben Cutler**
- 736 **Thorburn Astin**
- 765 Simon Martin
- 787 Connor O'Brien









#	Driver
113	Phil HARVEY
123	Huw TURNER
126	Peter HILLS
133	Les STANTON
149	Gary WARBURTON
171	Dan LEWIS
177	Peter CREWES
179	Andy DICKINSON
186	David FRANKS
219	Richard COLBURN
232	Craig COX
283	Harvey DEATH
350	Tina COOPER guest*
444	Shaun KING
666	Jonathan LEWIS
127	lan Fraser
132	Darren Cox
277	Andrew Deviny
474	Josh Evans
500	Rob Davis
616	Justin Cooper











MY GOAL? THE NEXT CHALLENGE.

Dunlop tyres are dedicated to real drivers. Those who push themselves to the limit, who never give up and most of all: enjoy the sheer passion of driving.

DUNLO



SPORT MAXX RT