

NSW CORVETTES

unlimited car club inc.

PUT THE "STING" BACK INTO LIFE





JUNE 2020





Annual Events 2020

CHRISTMAS IN JULY	JULY - DATE T.B.A
CMC SHANNONS SYDNEY CLASSIC EASTERN CREEK	16 th AUGUST CANCELLED
BRASS MONKEY RUN	DATE T.B.A
CLUB'S SHOW & SHINE	AUGUST - DATE T.B.A
BEROWRA WATERS LUNCH RUN	20 TH SEPTEMBER
PORT MACQUARIE (WEEKEND	26 th – 27 th SEPTEMBER
BATHURST	THURSDAY 8 TH – SUNDAY 11 TH OCTOBER
CHROMEFEST THE ENTRANCE	FRIDAY 23 RD – SUNDAY 25 TH OCTOBER
JAMBEROO CAR SHOW & FAMILY FUN DAY	SUNDAY 25 TH OCTOBER
SOAR & ROAR EASTERN CREEK	6 TH DECEMBER
END OF YEAR CHRISTMAS FUNCTION	DECEMBER - DATE T.B.A





MEMBERS' CLASSIFIEDS Please note all ads will run for 3 months and after that the Editor for your ad to be re-run. If you have sold your item, please notify the Editor.

Please note all ads will run for 3 months and after that time





MELBOURNE



This great example of the 2001 hardtop Corvette Z06 is offered for sale, as I am now enjoying retirement and doing the inevitable downsizing of my toys. Always garaged and continuously registered since being imported and converted to RH drive by Performax in 2002. Kept by them as a director's vehicle for three years then sold to its 2nd Australian owner who moved abroad two years later, when he sold it to the current owner. I am a former president and current member of NSW Corvettes Club.

Affectionately known as the "Yella Terra", this Z06 has been in my care from 2007 till now. Purchased to participate in club level motorsport including supersprints, hillclimbs and motorkhanas, it has won multiple club and class championships with HSV Owners Club of NSW, NSW Corvettes, interstate Corvette challenges, and Corvette Nationals events. It has also claimed two NSW CAMS State Supersprint class titles, and third at Australian national level. It has never been involved in any collisions that I am aware of, either on or off the track.

Lap times: SMSP Gardner 1.43.5, North 1.10.3, South 1.02.2, Wakefield 1.05.8, Phillip Island 1.47. This Z06 has also won "best Corvette" and class trophies at various car shows over the years, proving it also presents well cosmetically.

Throughout its time in motorsport, various suspension, brake system, cooling systems and engine refreshing changes have been made, not only improving the performance package, but also resulting in a car that is stronger, more robust and reliable and by far better handling than the factory original.

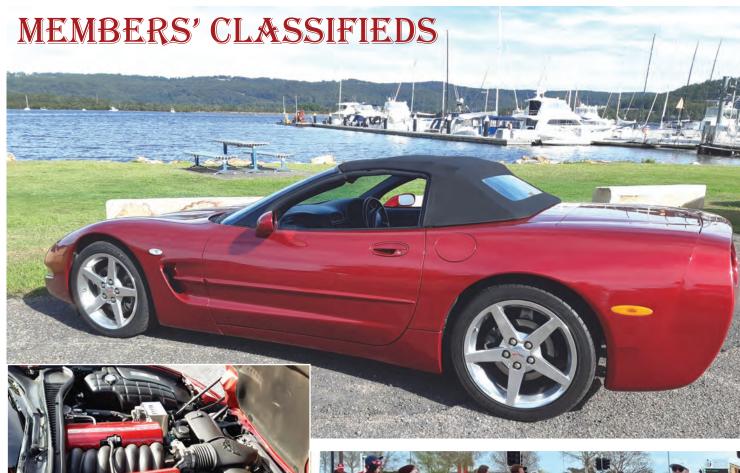
Not driven on the track since early 2017, it is used as a weekend road cruiser, and has only travelled some 2,000 klms since then. A few months before its last track outing, the engine received an overhaul and refreshing, with some strengthening built in to the upper cylinder area. Upgraded valve springs, Hypatech Chev pistons, Crow rocker trunion and bush kit, and mild streetable camshaft (Lunati VDLS-272). Otherwise factory spec original LS6 5.7Ltr Corvette engine tuned to 460 BHP at flywheel, in February 2016. Cooling systems fitted to engine oil, power steering, and transaxle with oversized power steer reservoir. Vented crankcase. Battery relocated to boot.

Upgraded air intake, LG long tube headers and 4 x 75mm Borla Big Four exhausts. Stoptech 6 piston monoblock front brakes and 4 piston rears with 350mm rotors all round. Braided hoses. Cobalt Friction street pads and race pads included. Yokohama AO50 R-Spec race tyres fitted to spare set of wheels. Michelin road tyres fitted to vehicle. Hotchkis upgraded front and rear sway bars. LG motorsports Camber/caster kit, bump steer kit. Front brake ducting. Coilovers with Bilstein shocks and Eibach springs all round, supplied by LG Motorsports of Texas. 250Kg downforce rear wing mounted to

Front and rear tow hooks. Race seat and harness included but not fitted. Harness bar with camera mounts and extinguisher installed.

Genuine buyers only (no tyre kickers please) can contact Gary Nelson on 0409 098699 or email me at gnel4300@bigpond.net.au. The car is located at Forster NSW, a little over 3 hours north of Sydney.





2001 C5 Corvette - Convertible

One of the very best in Australia for sale. This absolutely immaculate Corvette comes with full build sheet and rego till January next year. Log book and all maintenance invoices also are included. The car has recently had a Corsa Extreme Exhaust System fitted and sounds fantastic. Also has new Rotors and Discs as well as Tyres.

Thousands of dollars of Factory extras have been fitted. The paint colour is Magnetic Red with Tint and is impeccable. Roof and lining are as brand new and interior is potless. Only 90K on the speedo and 4 speed automatic drives perfectly with the LS1 motor and is an absolute pleasure to drive.

Health reasons have forced the sale of the car and I'll certainly miss it.

This is a **RARE CHANCE** to own arguably the **BEST** C5 CORVERTIBLE in Australia. Competitively priced at \$59,500. For all information and inspection contact Dave Jarrett 0438 167 609.

Car is situated at The Entrance on the Central Coast

Please only genuine buyers need reply. Thanks.

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Vicki Micallef

Editor

Web

GM Rep

6. Ray Smith

Welfare Officer

Southern Delegate

Events Co-ordinator

Bob Fitzsimmons 0408 234 438

vettepres@nswcorvettes.com.au Tony Charlton

Doug Ford

treasurer@nswcorvettes.com.au

events@nswcorvettes.com.au 0409 668 341

0400 426 917 committee3@nswcorvettes.com.au

0411 546 299

0402 016995

0412 469 275

0411 436 565

0438 323744 jeanandpeterc@gmail.com

stock@nswcorvettes.com.au

Jorge Vazquez **Club Plate Registrar**

> F (02) 9684 1731 edit@nswcorvettes.com.au

web@nswcorvettes.com.au

Geoff Eaton 0417 473 492 Steve Rosenfels 0418 602 079 Stephen Sharkey 0439 901 560



Technical Advisors:

Geoff









Margaret



Bob



Tonv



Belinda





Mandy





Contact Editor

Deadline for reports and articles is COB Monday of week prior to meetina niaht.

♦ Founded 1980 ♦

PO Box 1044

GREEN VALLEY NSW 2168

MEETINGS

1ST TUESDAY OF EACH MONTH The New Brighton Golf Club

43 Brickmakers Drive Moorebank

Meetings commence at 8.00 pm

All members, children and visitors welcome

MEMBERSHIP FEES

MEMBERSHIP DUE 30TH JUNE **COST \$75 PER ANNUM**

ADVERTISING RATES

Per annum

Full Page \$900

1/2 Page \$600

1/4 Page \$300

Business card \$90

MAGAZINE

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Please note EFT payments can be made to Club's offical account which is "New South Wales Corvettes Unlimited Car Club, Inc"

BSB 112 879; A/C 043316814

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0416 007 582 vicepres@nswcorvettes.com.au

> Belinda Ford 0409 419 360 sec@nswcorvettes.com.au

0452 506 450

committee2@nswcorvettes.com.au

0432 283 263

committee4@nswcorvettes.com.au

committee5@nswcorvettes.com.au

committee6@nswcorvettes.com.au

committee7@nswcorvettes.com.au

committee8@nswcorvettes.com.au 0412 250 875

0432 283 204

0423 251121 jv.redcorvette1@gmail.com

Karin Ross T (02) 9684 1790

0475 799 774 **Bob Sauers**



Jorge LIFE MEMBERS:

Maurie Mouvat, Steve Busuttil, Frank Reitano, Stephen Browne, Les Teefy

Paul

Our upcoming events

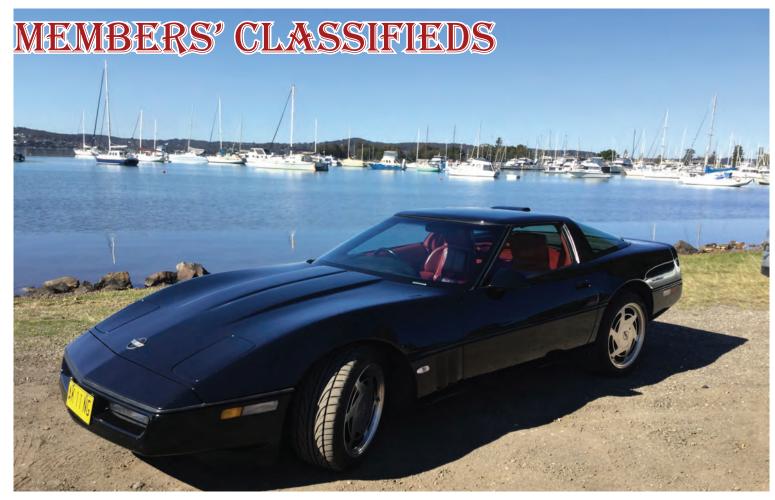
Please attend if you possibly can

JUNE	2020	
Tuesday 2nd	Club Meeting – CURRENTLY ON HOLD Brighton Lakes Recreation & Golf Club – 43 Brickmakers Drive, Moorebank. Committee Meeting starts at 6.00pm. Dinner from 6.30pm. General Meeting starts at 8.00pm. All Welcome.	
Sunday 7th	Southern Run – Jamberoo - Organised by Jim Carruthers Spaces are limited so please contact Jim ASAP on 0402 016 995	CES2/20
Sunday 7 th	Northern Run – Organised by Peter Cox Please contact Peter on 0438 323 744 As numbers are limited, Peter has planed another run for the 14 Th of June to accommodate those that are not able to go on the 7 th , unless the restrictions change.	CRN8/20
Thursday 18th	Codger Run – Organised by Peter Cox Spaces are limited, so please contact Peter ASAP on 0438 323 744	CRN9/20
Sunday 28 th	Southern Run – Mystery Run - Organised by Jim Carruthers Spaces are limited so please contact Jim ASAP on 0402 016 995	CES3/20
JULY	2020	
Sunday 5th	Breakfast Run – Organised By Mandy Caprin Spaces are limited, so please contact Mandy ASAP on 0409 668 341	CE4/20
Sunday 5th	Northern Run – Organised by Peter Cox Please contact Peter on 0438 323 744 Spaces are limited.	CRN10/20
Tuesday 7th	Club Meeting – CURRENTLY ON HOLD Brighton Lakes Recreation & Golf Club – 43 Brickmakers Drive, Moorebank. Committee Meeting starts at 6.00pm. Dinner from 6.30pm.General Meeting starts at 8.00pm. All Welcome.	
Thursday 16th	Codger Run – Organised by Peter Cox Please contact Peter on 0438 323 744 Spaces are limited.	CRN11/20
	CHRISTMAS IN JULY – DATE TO BE ADVISED	

DUE TO COVID 19, ALL CLUB MEETINGS AT THIS STAGE ARE STILL ON HOLD.

ALSO DUE TO THE CURRENT SOCIAL DISTANCING RULES AND GOVERNMENT RESTRICTIONS, RUNS MAY CHANGE SLIGHTLY AS RESTRICTIONS ARE UPDATED.

THANK YOU FOR YOUR UNDERSTANDING.





FOR SALE

- 1990 CHEVROLET CORVETTE C4

5.7 litre V8, tuned port injection. RHD. Automatic coupe. Black with red interior. Matching numbers for body and engine. Original wheels, original fully adjustable leather seats. Genuine 36,100 miles (57,980 kms). Registered to 23 May 2021.

Excellent condition and has been fully maintained and always garaged (in Newcastle, NSW).

Long list of mechanical upgrades including brakes, new exhaust system, new head gaskets, new rubber seals, new tyres.

Current owner for 12 years. \$32,000.

Phone Ian on 0427692275





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Contact Vicki Micallef - 02 9636 7294













CAPS \$15-\$20 BEANIES - \$10

LEATHER SLEEVE JACKETS

- \$310







SUPERCARS

Sydney Motorsport Park Winton supersprint

Correct at Darwin Triple Crown 26 May 2020 Townsville

The Bend

Supercheap Auto Bathurst 1000

Pirtek Perth

Tyrepower Tasmania Sandown

Auckland **Bathurst**

2020

27-28 June 18-19 July

8-9 August 29-30 August

19-20 September

8-11 October

31 Oct - 1 Nov 21-22 November

12-13 December 2021

9-10 January 5-7 February

Azerbaijan Canada France Austria **Great Britain** Hungary Belgium Italy Singapore

Russia

Japan

U.S.A.

Mexico

Brazil Abu Dhabi ON HOLD

14th June 28th June 5th July 19th July 2nd August 28th August 4th September 18 September 25th September 9th October 23rd October 30th October 13th November 29th November

2020

7th June

FOR SALE

Set of 4 1998 HSV Senator Wheels in original condition - silver. Fitted with Stiletto Blue Streak tyres 60% left. 235/45R17 94V. These were fitted to Corvette which now has OEM Corvette wheels fitted \$1000 ono. Contact Doug 0452 506 450.





Message

Hello Members.

All that we hear these days is covid-19, it is ruling the world!

Meanwhile we find ourselves slowly working back to the so-called new normality which will include covid-19 as an ever-present danger. As we move forward, we all need to keep focused on the hygiene protocols.

You will all have seen that club runs are being re-established, I urge everyone, as we move forward, to attending these runs and eventually meetings to be aware of the protocols of hygiene and distancing which will be of necessity, a long term requirement.

There is not a lot to report as you would expect considering the circumstance. We are receiving calls re new members new club rego's extra. Mundane issues yes but important to those making the enquiries.

I have to thank Jorge and Belinda for their co-operation in streamlining our conditional rego renewals, if your conditional rego is pending get in touch with Jorge.

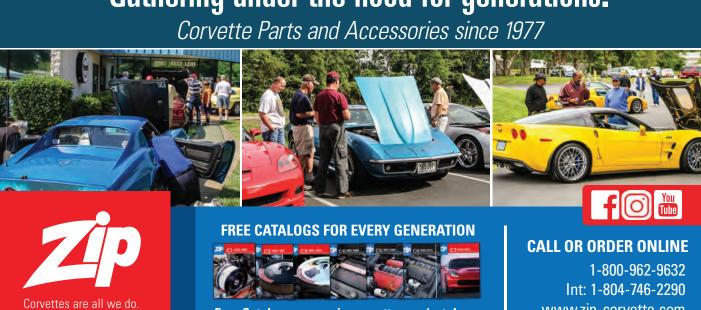
Off subject - Thanks to Wayne

I also would like to personally thank Wayne Rowley for the excellent work he provided in sorting out my office internet problems that enabled us to work from our remote office. For those of you who do not know, Wayne and Deborah work in the cabling industry and I'm a satisfied customer!

BOB FITZSIMMONS



Gathering under the hood for generations.



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www.zip-corvette.com



Hi Everyone,

Another month gone by and not a lot to report although things seems to be changing re COVID 19. Pretty soon we will all be back with our events and runs again, something to look forward to.

Please keep checking our Facebook page to keep yourself up to date with up and coming social gatherings.

I still would like to ask members to email me for the next month's magazine to give us a brief run down and maybe a pic of anything that you have done to your 'vette whilst we have been in lockdown.

As we all know it is very hard to just admire your 'vette no matter how good it looks in your garage, unfortunately there is no substitute for getting your vette out on the road.







Secretary's Report

Hi Car Clubbers

Once again due to the current state of COVID 19 restrictions, the monthly meetings have been put on hold, however, we will continue to collaborate and get the magazine to you.

received notification today:

"Due to the current conditions surrounding COVID-19, the CMC Committee was left with no option but to cancel Shannon's Sydney Classic (SSC) 2020."

With the cancellation, our Club will have their current Applications automatically transferred over to SSC 2021, without the need to apply with another SSC 2021 Application Form and our preferred Area will be saved for us.

The renewal form for club membership has been emailed out to everyone. There is also a copy in the current magazine. Stay safe, wash your hands and stay connected. Belinda

Congratulations to the members below

25yr Membership – 1995 ... Warrewyk Williams

20yr Membership – 2000 ... Steve Brooks

... Jim Hornaday

15yrs Membership - 2005 ... Ian Eddleston

10yrs Membership - 2010 ... Derek Cunningham







2021 Renewals now Due.

H Plate members.

Yes members it's that time of the year once again, and never before is it more important for members on H Plates to read this and appreciate their legal requirements. As you know the "current" legislation requires individuals on H Plates to be fully paid members of an approved participating Auto Club, which I'm pleased to re-iterate - your club is. This NSW Gov't service is passed on to members as just that, a "service" for which we levy no additional charges or fees even though a lot of work is involved.

However to ensure Yours and the Club's integrity, we ask that all members pay their renewals prior to C.O.B Friday 31st July '20, This date is not an arbitrary one as the NSW Legislation reflects this requirement. We saw late in 2019 member/s of other clubs have their rego cancelled on the side of the road, resulting in fines and hefty towing bills, because either their rego or membership were not in order.

IMPACT of COVID19.

Now it is hoped that we will be back to normality very soon, but since I'm antiquated and fall into the "most Covid 19 susceptible group" - I really don't want to traipse around the country side banking etc, therefore, I would very much appreciate it, if all members can pay Dues via Direct Deposit. This can be done via your own computer/lpad/phone etc or at your bank branch - where they will do it for you - easy peasy, or your wife can do it for you.

The renewal fee has been kept low at the usual \$75.00 and the renewal form is in this magazine - however, if you have NO change of details, then a form is not strictly required as long as you follow the following:

- 1. Do Direct Deposit of \$75 to St George Bank.
- 2. To NSW Corvettes Unlimited Car Club Inc.
- 3. BSB 112 879; Acct # 043316814
- 4. Reference field "Your Surname and Membership Number" ie "Joe Bloggs 538"

This helps keep track of all monies and memberships for accounting purposes but also for instantaneous replies to Police or RMS officers enquiries about the currency of your membership, we of course hope this never eventuates, but in a climate where the NSW Govt has spent mega bucks keeping this Covid State running - I think we can rest assured the Govt will bend over backwards to re-coup as much money as possible from any available source. So members, I hope the above is helpfull, if you need any help or have any questions please don't hesitate to ask the Secretary.

Regards. Treasurer Doug.







Club Equip Accts (\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 eft eft eft

APPLICATION FOR MEMBERSHIP RENEWAL

2020/2021 CLUB FOR CORVETTE ENTHUSIASTS

Membership Fees: \$75 pa Couples Membership: \$120pa Optional Name Tag: \$5

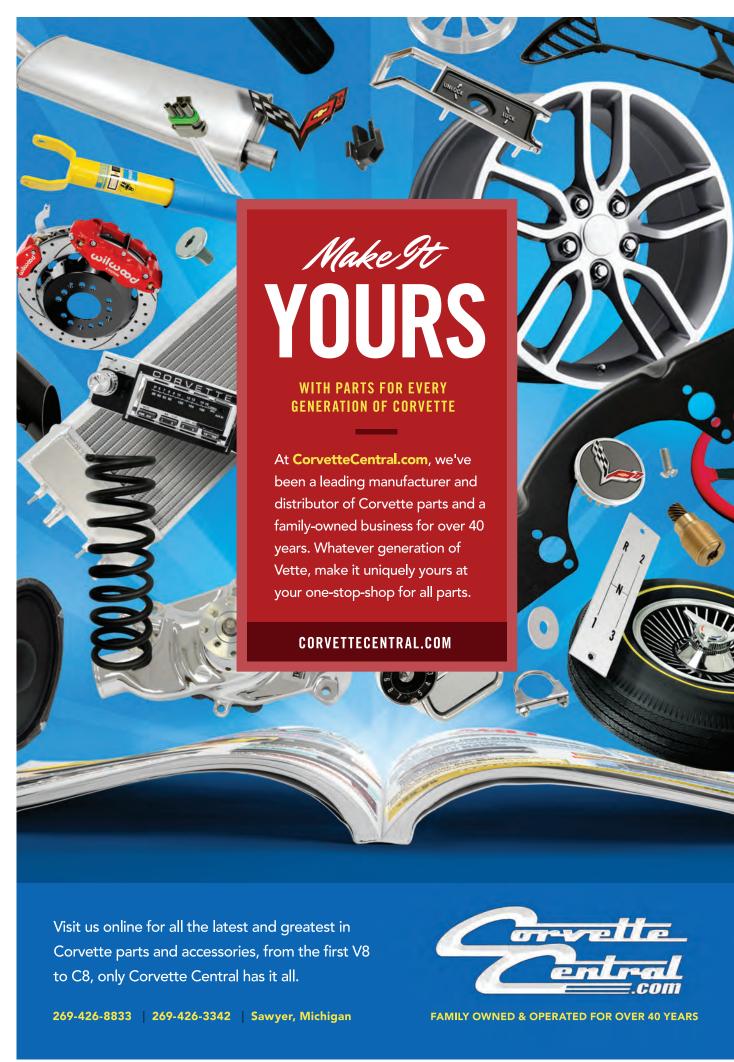
Cheques OR Money orders payable to:
NSW Corvettes Unlimited Car Club Inc
Direct Deposit: BSB:112879 - ACC: 043316814.
Please reference use your Name and Member no
And return this form with details of date deposited.

Full membership covers a twelve-month period from July 2020 to June 2021



ALL INFORMATION \'V'ILL BE HELD IN THE STRICTEST CONFIDENCE

Membership Number:	Return Address:	
1	NSW Corvettes Car Club Inc	
Office use only	PO Box 1044	
No:	GREENVALLEY NSW 2168	
Date:	Or email:	
	sec@nswcorvettes.com.au	
Surname:First Name:		
Address:		
Home Phone:	Mobile:	
Elliali.		
PLEASE ANSWER THE FOLLOWING QUESTIONS: Is your car registered on Club plates? NO/YES Reg No: I would like to receive my magazine by Post/ E-Mag. (downloaded from internet) Please circle one.		
DECLARATION: I, the undersigned agree to continue to abide by the constitution of the NSW Corvettes Unlimited Club Inc		
, in the second	Direct Deposit Date:	
Signature Date:	// Fees enclosed:	
Unless your previous details have changed this is all the information required for your membership renewal		
MEMBERSHIP DUE 30TH JUNE		





Gary Pratt and Dan Binks at the 2014 NAIAS

Binks contributed greatly to that success over the past two decades, including Corvette Racing's 20-year streak of consecutive appearances at Le Mans that is expected to end this year with the recent announcement Corvette Racing would not be participating in the race, which was rescheduled from its traditional mid-June running to Sept. 19-20 because of the pandemic.

"I think of Dan as 'the quiet legend,'" IMSA President John Doonan said. "To think of all the success he's delivered for his teams over the years is really quite amazing. Roger Penske said Rick Mears did all of his talking with his right foot. I think of Dan that way in talking with a wrench, or a wheel gun, or how he's been a leader for so long in helping to shape many teams into what they've ultimately become, which is champions. And he's always done what's in the best interest of the sport and with great integrity. He will be missed greatly by everyone in IMSA."

Binks first made his mark in the racing world in the 1980s when he joined Tommy Kendall to dominate IMSA's GTU category with a Mazda RX-7. The two men also enjoyed success with Ford in the 1990s in a Roush Racing Mustang on the Trans Am scene.

No word on Binks' replacement has been released.

Source: racer.com ... PITLANE REPORTER



Corvette Racing Crew Chief Dan Binks Retires May 22, 2020

SONIC CONTRACTOR OF THE PROPERTY OF THE PROPER

After nearly 40 years in motor racing, Corvette Racing's long-time Crew Chief Dan Binks has announced his retirement.

Binks has been the leader on pit row and in the garage for the ultra-successful Corvette Racing team since 2002 but has been a part of winning racing teams since the early 1980s.

"Thirty-eight years is a long time in motor racing," he told RACER's veteran writer Marshall Pruett. "I love my Corvette Racing family, and now it's time to do something different."

It sounds as if Binks won't be slowing down much in "retirement," though, as he turns his attention to running an automotive performance and restoration shop and supporting his long-time favorite charity, Camp Anokijig, which he attended as a youngster in southeastern Wisconsin. He was so influenced by his experiences there that he convinced Corvette Racing to hold a charity auction at Road America for the past several years, raising about half a million dollars for Anokijig.

Binks' final race with the GM factory team Pratt & Miller came in January when the C8.R made its debut at the Rolex 24 at Daytona, but the jovial barrel-chested crew chief with a crew cut will long be remembered for his efforts with Corvette Racing over the past 18 years. Those achievements include becoming the first sports car team since 2000 to win endurance racing's Triple Crown with victories at the Rolex 24 at Daytona, Mobil 1 Twelve Hours of Sebring and 24 Hours of Le Mans in the same season in 2015. The team also won five consecutive Triple Crown events – Daytona and Sebring in 2015 and 2016, and the 2015 Le Mans 24 Hours – and has finished first in more than 100 races since 1999.



Best Wishes to our June Folk

Bo ERNFRIDSSON

Jeffrey FARRUGIA

Kevin DICKENS

Frank REJTANO

Stephen BROWNE

Brent CARR

Colin HARRISON

Murray FORMAN

Jim HORNADAY

Stephen BUNDY

Karl TAYLOR



Robert TOOWATER

Joy SMITH

Pauline PSAILA

Michael KOUNTOUROGIANIS

Sam CAMINITI

Greg SEYMOUR

David JARRETT

Ian ANDERSON

Dylan ZACCAZAN

Brett GILLES

Car of the Month

Introducing Tony's car - Chev Corvette C4 1990 Coupe 350 L98 Auto Yellow with Black interior.

"I bought my yellow Corvettte last July just before the bushfires started in Bairnsdale Victoria. I drove it back to NSW and it went like a dream.

Had to make it mine (as you do) so I fitted a HI FLO Exhaust system and also upgraded the headlights to Halogen which are better than standards and much nicer for night driving. Everything is in good working order with just a few things I will fiddle with but not urgent. Car looks and drive fabulous"

Cheers - Tony C







Thanks to Tony for providing details and photos for 'CAR OF THE MONTH'

Members, please keep this going and send me photos and details of your car for future magazines - we all appreciate the cars and love to read about them.

Karin, Editor.

Hi Northerners,

Hi Members,

Still absolutely nothing has been happening in the North but hopefully that will soon change and we can get on the road again. Everyone is very keen to get going so I have been trying to organise to work within the regulations

Codgers hit the road next Thursday 28th June. This was booked out very quickly as there is a limit of 10 with social distancing outdoors. The plan is to get some takeaway coffee and drive to a park where we can spread out and have a chat. Then there will be a short drive to another park with plenty of room where it will be a BYO picnic lunch. At least the cars will be moving again.

On Sunday 7th we have a Northern Run but once again limited to 10 and booked out for a another BYO picnic. Quite a few have missed out on this so there will be a repeat for them on the next Sunday14th June with the same plan. However if things are eased off at the start of June we may be able to combine the two. If this happens I will be in touch with everyone who has given me their name to let them know the latest arrangements. I understand this is a bit of a dog's breakfast but at least something is happening!

In July we will try for a northern run on the 1st Sunday - (3rd July). Hopefully we will be able to find somewhere to have lunch together even if we have to spread out a bit. I will try to give 2 weeks notice of the arrangements but am waiting to see what is allowed then before making plans.

Codgers will get back to the 3rd Thursday of July (16th) but it is too soon yet to lock anything in place. Keep an eye out for the usual notices.

Giving the place and date for the photos last month was too hard for most so I'm declaring a skinner and all the prizes will be mine (just like Scrouge McDuck!!)

I'll report back next month on cruising under new rules In the meantime stay well and keep smiling

Cheers, Octo 0438 323 744

Here's another photo for you to ponder on - this is EASY!!!





Harbour

DID YOU KNOW?



Yacht Charters

A pretty lady steps out of a pretty car in this early GM publicity photo of the Stingray

- GM Media archive.



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To whett your appetite for our next weekend at Nelsons Bay, here are a few shots from the last trip

















With almost 30 years experience in the travel industry, and am available by phone, email or in person.

E: debram@travelmanagers.com.au

C4 Alarms, Codes, Readouts and Scan Tools

The C4 Series was a vast improvement over what went before, possibly the main driver was the need for speed and power, but Govt mandated limitations (esp in Calif) made life hard. Foreign competitors were pushing the envelope without many constraints, most were now using electronic fuel injection. This minutely metered fuel delivery system gave massive increases in power, greater fuel efficiency, less emissions and happy Govt's.

The C4 Series can be divided roughly into two groups - 85~89 and 90~96, the earlier group used OBD 1 or a close version of it, whilst from 90 onward the system morphed into OBD11. The Code systems were in a continual evolving situation, bought about by changes from full digital to a semi digital analog dash, more Govt controls and the inclusions of additional luxuries like Ride Control (SRC) and even more computers.

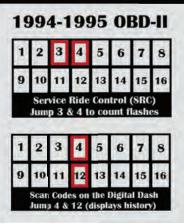
These systems could be interogated with fancy scan tools, OR the home user could read the "flashes" which when compared to code lists gave an indication of the faults. But as time proceeded from 85 onwards, the number of separate computers controlling individual systems was increasing, for example the 90 with C68 A/C has separate codes found on the A/C control panel, with of course it's own code list to be read in conjunction.

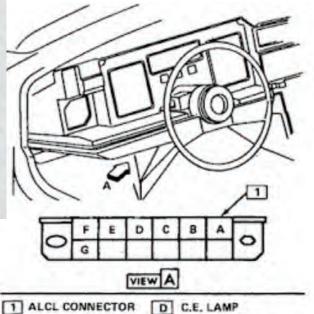
With time the systems and computers became more and more intergrated, each transfering codes to the next, allowing the vehicle to perform at its max efficiency, without dire results. And to confuse the owner even more, they changed the ALDL Connector pinouts, see pic 1 below which shows two layouts for the covered years, a third 12pin connector (pic 2) with only 7 pins filled is used on the earlier years but again with different pinouts.

Over the C4 run, new and innovative ideas (for GM) were incorporated, like Alloy heads, Roller Rockers, TPI was superceded by Sequenced Injection etc etc a continually evolving process. Of course each change equated to a more efficient rocket sled, but was becoming a nightmare for the average Joe to work on. One good thing about EFI is that, with an upload of new software, the Engines output can be dramatically changed without a screwdriver or spanner in sight. (None of the above takes into account the side line of LT1 or LT5 or ZR1 innovations etc.)

Reading the flashes is easy if you follow the process and lists, easily downloadable off the internet, the use of Scan Tools on the other hand, at least for me, have been a bit hit and miss, unless you can jusify the expense and buy an easy to use well regarded make, then I'd save my money and "count the flashes".







E

F T.C.C.

G FUEL PUMP

SERIAL DATA

(SEE SPECIAL TOOLS)



connector - the two terminals you will be concerned with a A (ground) and B (diagnostic) terminals

A GROUND

C A.I.R.

B DIAGNOSTIC

"TEST TERMINAL"

2.5 A typical Assembly Line Communications Link (ALC



CHEVROLET Corvette

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