

The CRANKHANDLE

OCTOBER
2019

Newsletter of the Southern Peninsula Classic and Historic Car Club Inc. A00011676Y
Print Post Publication PP100002657
The Crankhandle is sponsored by the Bendigo Bank

Postal Address: S.P.C. & H.C.C. Inc., P.O. BOX 12, DROMANA, VIC., 3936
Website: www.crankhandle.com.au Email: admin@crankhandle.com.au

The aim of the Club is to cater for people who have an interest in restoring, touring and displaying all types of Veteran, Vintage and Classic cars, motorcycles, trucks and stationary engines, etc. or any piece of machinery of historical interest.

The views and/or opinions expressed in CRANKHANDLE are not necessarily those held by the Committee of the SPC&HCC.



JOHN WATSON ----- A PURE FORD MAN!

*What's
inside*

Page 3 Presidential Jottings & Sincere Thanks
Page 4 Fathers Day at the Eagle.....
Page 5 Coming Events
Page 6 Caught in the Headlights
Page 7 Auction Night Action
Page 8-9 Past Event—Tour d' Yarra Valley

Page 10 2018 AGM Minutes & Past event notes
Page 11 Modern Petrol in Vintage Engines
Page 12 Meeting Minutes
Page 13 CPS Reminder
Page 14 Buy, Swap or Sell

Your **Community Bank®**

 **Bendigo Bank**
Rye Dromana Rosebud

The deadline for articles and advertisements in the next edition of The Crankhandle is 15th of the Month. Items received after then may be held over till the next edition.

Please email copy or information to:
crankeyeditor@gmail.com

“NO ONE KNOWS YOUR
PASSION LIKE SHANNONS.”



The passion, the pride of ownership, the sheer emotional attachment – no one understands it better than Shannons. So when it comes to insurance for your special car, daily drive, bike or even your home, there's only one person you should talk to – a fellow enthusiast at Shannons. And remember, you can pay your premium by the month at no extra cost.

So call Shannons for a    quote on 13 46 46.



SHARE THE PASSION

INSURANCE FOR MOTORING ENTHUSIASTS | CALL 13 46 46 FOR A QUOTE | SHANNONS.COM.AU

Shannons Pty Limited ABN 91 099 692 636 is an authorised representative of AAJ Limited ABN 48 005 297 807, the product issuer. Read the Product Disclosure Statement before buying this insurance. Contact us for a copy.



FACTORY 7, 9 NEWINGTON AVE ROSEBUD 3939

- GENERAL REPAIRS AND SERVICING
- RWC INSPECTIONS AND REPAIRS
- TYRES SUPPLIED FITTED AND BALANCED
- LOGBOOK SERVICE
- RED PLATE SAFETY INSPECTIONS

Contact: Liam Fenney

5986 5454 / 0407 290 434

liam@hutchinsonautomotive.com.au

CLUB MEETINGS

General meetings are held on the first Tuesday of each month at Dromana Community Hall, cnr of Hodgkinson St and Verdon St, Dromana at 7.30 pm. Melway Ref 159 G7

From Oct 1st 2016 the joining fee is \$35. The Membership fee is \$55 pa or \$40 pa with an email only magazine

COMMITTEE OFFICERS

President:

Geoff Bartlett 0419 547 823

Vice President:

Brian Evans 0409 639 118

Secretary:

Brian Niblock 0476 264 726

Treasurer:

Paul Lucas 0420 927 073

Membership Officer:

Anne Kruger 0417 830 755

Club Permit Officer:

David Doubtfire 0409 603 749

Editor

Keith Morrison 0411 127 765

Events manager:

John Becker 0411 202 911

Safety Check Officer:

Liam Fenney 5986 5454

Club Photographer

Anne Kruger 0417 830 755

Club Regalia:

Rob Lloyd 0407 833 878

AOMC Representative:

Ray Beagley 0414 598 614

Federation Representatives

Allan Tyler 0409406690

Christine Tyler 0424096393

Web Master:

David Doubtfire 0409 603 749

OTHER MEMBERS

Julie Jones 0418 144 554

Colin Jordan 0417 527 812

Warwick Spinaze 0407 016 719

LIFE MEMBERS

Geoff Anderson

Ray Beagley

Greg Cripps

Ray Gardini

Tony Howard

Noel Meates

Lawrie Turner**

Don Robinson

John Watson

Max Caddy

Bill Glover

Charlie Cassar

Steve Lloyd **

Eric Evans **

Peter Bradbury **

**** Deceased**

COMMITTEE MEETINGS are held at "The Library"
Morningson Gardens, 98 Bungower Rd, Morningson.
2nd Tuesday each month at 1:15pm
Tel 0420 927 073 (Paul Lucas) .

PRESIDENTIAL JOTTINGS



With our Annual General Meeting and elections looming, it comes as a bit of a shock that it is nearly a year since you, the Club, entrusted me to the chair.

We have a very well-oiled machine in the administration of our great group of enthusiasts, and things are purring along beautifully. Two recent events come to mind which demonstrate the high quality of our enjoyment – the auction, and the Tour-de-Yarra Valley. These were examples of the high quality of our club, and the people helping to make it so good. I am looking forward to the Painted Silos tour commencing in late October, and an exciting program of coming events.

When I assumed the role as President, Brian Niblock agreed to stay on as Secretary, though I know it was to ensure a smooth transition for the new team, and he really would have preferred to step back from his many years of putting in for the benefit of the other members. It was a sterling effort on Brian's part, and thanks Lorraine for lending him to our service, and may you both now enjoy classic motoring life without any onerous duties, in the knowledge that the foundations of the club are sound, and in no small way, because of your past efforts. MANY THANKS. We hope to still see a lot of you both.

Unless some surprise nominations for committee arrive in the next few days – long before you read this – your new committee will see Allan Tyler assume the role of Vice President, in full knowledge of the succession plan we have in place –meaning that he ought to be President from October 2020, and Colin Jordan has kindly agreed to become Secretary. Our committee numbers were a couple higher the past year than had been the usual, and with Brian Niblock stepping down, the remainder of us will make a familiar and formidable force.

Speaking of numbers, an exciting milestone, we just added our 250th member.

Thanks for your support, and I am looking forward to another year at the helm.

Thinking about the upcoming Christmas dinner brings to mind feedback received about the difficulty with night driving for some of our members. Be aware that for any event, contact with a Committee member will see us endeavour to get car-pooling arrangements in place.

Geoff Bartlett.

Sincere Thanks

To all our friends at SPC&HCC, my sincere thanks for your sympathy and support on Nola's death. Over the last 25 years the family:-parents, children, grand children and great grand children have enjoyed the many activities of Club runs and rallies. Your friendship is greatly appreciated.

Noel Meates and Family

Fathers Day at the Eagle

On the 1st of September, 2019 the Southern Peninsula Classic and Historic Car Club Inc. was invited to Arthurs Seat Eagle. It was Fathers Day so we had quite a few families walking around. In total we had 22 cars to show, which was a very good display for the general public to admire. They looked quite spectacular all lined up shining brightly. We had quite a few comments from all of the admirers, as well as having lots of photos taken as well.

The weather held out for most of the day, but we did have a storm on the way home.

We would like to thank the members who attended on the day and making a great display for us. The members were also given a gift voucher for a ride on the Eagle either on the day or at a later date.

We would like to thank Arthurs Seat Eagle very much for inviting us on the day. Allan & Christine Tyler





for a full range of auto paints

and finishes, sanding, polishing

and spray painting equipment

10% discount on presentation of this advert.

29-31 Yuilles Road, Mornington, 3931

Phone: (03)5976 3881 Fax: (03)5976 3882

\$150

TAX RETURNS

- ✓ FAST TURN AROUND
- ✓ FEE FROM FUND AVAILABLE
- ✓ EVENING & WEEKEND APPT AVAILABLE
- ✓ ESTABLISHED IN MORNINGTON SINCE 1997
- ✓ REGISTERED TAX AGENTS
- ✓ GOOD OLD FASHIONED SERVICE



Factory 1/34 Watt Road, Mornington
Ph: (03) 5975 3908

Note: \$150 Tax return is for standard, individual tax return only

COMING EVENTS



OCTOBER

- Tue 1st Annual General Meeting.
- Tue 8th Committee Meeting (Mornington)
- Sat 12th Car Display – Woodworkers Club, Vern Wright Reserve, 20 Eliza Street Capel Sound
10:30am --- 2pm lunch included quite a big affair with many activities
Co-ordinators John Becker 0411 202 911 and Phil McFarlane 0417 574 737
- Tue 15th Cars'n'Coffee Mornington Golf Club, Tallis Drive 9:30am onwards
- Sat 19th Car display 8:30 – 9am --- 12 noon Rosebud Retirement Village, 287 Bayview Road.
Last year we had a good turnout for this event even though it did not stop raining.
This year should be a lot better (I hope). Great morning tea, Sausage Sizzle etc.
Co-ordinator John Becker 0411 202 911
- Fri 25th Historic Sandown 25th to 27th October
- Sat 26th Car display Freemasons Retirement Village, Country Club Drive, Safety Beach.
10:30am --- show 11 to 2pm.
Co-ordinator Geoff Bartlett 0419 547 823

Wed 30th to Sat 2nd Western District Painted Silos Tour

Your committee, is organising a 4 day / 3 night adventure up into the Western District to view the well promoted "Painted Silos". We will head off on Wednesday the 30th October and return home on Saturday the 2nd November 2019. We have inspected several motels in each of the towns that we will stay over night in and will produce a list and contact details to give out at the September meeting for members to book their own accommodation. As well as the Silos, we have a number of Places of Interest (POI's) along the way with the idea that this event is quite flexible from dawn to dusk with the whole group coming together for accommodation and evening meals only.



Should you like to confirm accommodation bookings before the next meeting, please feel free to call me and I will forward the motel listing for your reference.

Brian Evans 0409 639 118

NOVEMBER

- Sun 3rd Tarwin District Auto Fest, Tarwin Lower
- Tue 5th Cup Day Monthly General Meeting Guest speaker Allan Tyler
- Tue 12th Committee Meeting
- Sun 17th Rosebud Rock Fest - Details to be advised
- Tue 19th Cars'n'Coffee Mornington Golf Club 9:30 onwards
- Thur 21st Visit to Gippsland Aeronautic Pty Ltd Traralgon manufacturers of the Airvan GA8 aircraft at 1:15pm
Lunch at Fozzigoobles in Yarragon 11:45 Further details will be advised.
Co-ordinator John Becker 0411 202 911



Caught in the Headlights

The Octogenarians

John Watson : “Its got to be perfect ...and a Ford”.

In our last interview with John some ten years ago the words following his name were “ Its got to be perfect-and a Ford” and the Octos see no evidence for a change...

It is a great pleasure to visit someone with the sheer quality of cars and the beautiful garage set-up that John presented to the Octos on a bright Friday morning and have the opportunity to sit with John and Trish to enjoy a coffee and reminisce on club tours in days gone by with fellow members and their lovely cars.

John went to many schools in Melbourne, his father was a builder and the family followed his work. He completed his schooling at Frankston Technical School.. Being a bright lad he soon noticed that all his mates who were apprentices to builders and plumbers came home from work covered in grime and dirt and decided that would not be his path in life. He became a ladies hairdresser apprentice, he enjoyed the work and although the pay was poor he finished his apprenticeship. His first adult job was at Golden poultry, working in different sections of the plant. As part of a small team they were investigating the low fertility rates of turkeys, which included world breaking methods of artificial inseminations. They achieved their goal and then Golden Poultry dropped the project.

John married and had three children , two girls as well as John Jnr. who like his father has made a very successful life in the motor trade and operates his own business in Mornington.

John's next job was at a Caltex service station and when the opportunity came along together with his Father they bought the business (John was too young to sign the contract) and together they ran it for four years. His next venture was a milk bar in Dandenong, then a general store in Wonthaggi. He also played football with the Rovers. He then worked for Linders, Mercedes, Standard Cars and Ferguson Tractor dealers before starting on his own in a Car dealership in Dromana. He started with the Skoda dealership which led to the more prosperous Suzuki and Subaru dealership. He retired at a relatively young age to Mission Beach but as he astutely quipped “ You cannot live where is beautiful one day and perfect the next ? What do you do next? He returned to Mornington where he established a successful car sales business and now spends a lot of time importing the occasional US sourced car and adding to his fleet of cars.

His first car was a 1948 Ford Anglia tourer that he purchased for \$25.00 as a sixteen year old which he restored, the first of many restorations. John loves all Ford T and A models and those between 1950 and 1958.

He admits that Fords are his first love, and the cars we viewed were of exceptional quality, invariably top of the range with beautiful paintwork and fittings. On entering his custom built garage, we viewed a 1954 2 door Monarch Sun Valley Lecurne LHD, Auto. A Canadian built car [don't call it a ford!] with glass roof and very extraordinary little fittings, like the little crown that slides over the entry key slot and the Lion hood ornament.(all very British) Only 200 of this model glass roof were built. It is powered with a 256 ci Y block engine. John has owned it for 5 years. It came from a Museum in Texas.

His bright yellow 1954 Customliner SP2 2 door has a 273ci Y block and he has owned it for 35 years. The soft top is in remarkable condition and the white wall tyres set it off well. It was converted to RHD before John bought it and probably still his favorite drive. A lovely rare car, well known to Club Members.



A quite magnificent 1964 Ford Thunderbird, with a 390 ci V8 fully air conditioned, electronic ignition fitted with a full fibre glass tourneau cover which nestles over the rear seats and a convertible top which folds into the boot. It has a most striking and glamorous dash with air craft type gauges, electric seats and windows (and this is a 964 model) a car very advanced for its years. The car is mono construction, very rare in a car of this size. There are only 6 of this model left in the world, a car that has become a sure-fire trophy winner.

The next car was stunning 1966 Mustang. LHD, a very striking paint job called Ember Glow, a colour that was only available in that particular year. It is fitted with a factory 289 ci V8. The interior is striking with chrome

surround seat finishes. It is loaded with extras and in superb condition. An outstanding car and possibly the favorite amongst the Octos..

Yet another import was a 1963 US built LHD Falcon Comet out of LosVagas with a 200 ci straight six factory air and power steering, painted white. John made an interesting observation in answer to a question about converting American cars to RHD, "If it's a top of the range and very rare car, do not change it. Americans will never buy back a right hand drive car"



.John can always be found in the front row at meeting nights sitting beside Charlie. Both are known to interject with a humorous comment designed to "throw " the club member speaking.. Both John and Trish are keen caravaners and can be found with a drink in hand overlooking a peaceful river somewhere to the north, often on the Murray.

John has been a member of the SPCHCC since its foundation, starting as a member of the early formed Frankston Car Club from which our Club evolved, and has been Editor and held many positions in the Club.. He also belongs to the Early Ford V8 Club, the Thunderbird Club and several US Car Clubs (Ford clubs of course). He has an incredible knowledge of all things Ford and the problem for the Octos is always about space for the articles in The Crankhandle and the stories we hear that we just have to leave out!



Auction Night Action



Past Event—Tour D' Yarra Valley Friday September 6th 2019

Coombe and beyond.

On this outing we braved the rather dismal weather forecast of hail, rain and high winds to visit Coombe, the home of Dame Nellie Melba and then on to the home of C J Dennis.

Fortunately for us the weather bureau was as accurate as usual and we enjoyed relatively good weather until late in the day.

On arrival and after arranging our cars we were ushered into the music room of the original Home.

Here in this beautiful room Daniel Johnson delivered a presentation on the life of Dame Nellie Melba and the history of Coombe. His depth of knowledge and quirky presentation was sensational. We continued outside to the gardens and swimming pool for more fascinating history before retiring inside for morning tea.

The Scones with strawberry jam and cream were delicious.

Helen 'Nellie' Porter Mitchell or Dame Nellie Melba is fondly remembered as Australia's most famous operatic diva.

Born on the 19th May 1861, Melba was the first Australian to achieve international recognition as a classical musician. At the height of her success she was said to be the most famous woman in the world.

Melba trained and performed in Melbourne before moving to Europe in search of a career in singing. She studied in Paris in 1886, and worked successfully in Brussels before establishing herself as the leading lyric soprano at Covent Garden, London in 1888. She then performed in most European cities before debuting at the Metropolitan Opera in New York in 1893.

During the First World War, Melba raised large sums for war charities and she was an enormous supporter of all facets of the arts.

Known for her flamboyance and impeccable sense of style, her friends included famous artists, actors and royalty. The celebrated French chef Escoffier is a noted friend, who famously created the dessert Peach Melba in her honour.

She returned to Australia regularly after she built Coombe Cottage in 1912 and was active in the teaching of singing at the Melbourne Conservatorium. She continued to sing until the last months of her life, making a legendary number of 'farewell' appearances until her death in 1931.

David Mitchell, Dame Nellie Melba's father, was born in Scotland in 1829, completing a stonemasonry apprenticeship before travelling to Australia in 1852.

On arrival, he headed to the goldfields, working as a builder in Bendigo before heading back to Melbourne where he set up a building contract business and brickworks in Burnley St, Richmond in 1856. He married Isabella Dow and together they had ten children. His eldest surviving child, Helen, would become the famous Dame Nellie Melba.

His building and business ventures were prolific and his influence widespread. As a stonemason and an employer, he was prominent in the acceptance of the 1856 'Eight Hours' labour movement, the procession of which is marked by the current Labour Day public holiday. His buildings included the Menzies Hotel in William St (1857); Scots Church, Collins St (1873-1874); Presbyterian Ladies College, East Melbourne (1874); the Masonic Hall, Collins St (1888); and the Equitable Insurance Building (1893). His grandest venture was the Exhibition Building in Carlton that was opened in 1880.

From here we proceeded to the Singing Gardens of C J Dennis in Toolangi via the "scenic route". It was an enjoyable drive out through Healesville and onto Toolangi.

The road between Healesville and Toolangi is particularly beautiful with its huge eucalypts and overhanging tree ferns.

Here in the reception room surrounded by beautiful gardens we were treated to a lovely traditional roast dinner.

Our host, Jan Williams, told us about the history of the property and gave a good reciting of some of C J Dennis's poems.

All at the SPC&HCC wish to thank the Bendigo Bank for their ongoing financial support in the production of The Crankhandle

The property was also once owned by Frank Thring.

The garden is the former home of poet laureate C.J. Dennis who originally purchased the property in 1915. After marrying in 1917 his wife Olive, who was more often affectionately referred to as Biddy, set about making the former Mill House and surrounds into a home and garden. With Biddy focussing on the property this left C.J. Dennis to focus primarily on his craft. He spent many years here writing and the garden and it's inhabitants directly inspired his final book "The Singing Garden" published in 1935.

Congratulations to Leonard Stampton who won the door prise.

To the organisers, John and Chrissy, "**I dips me lid**" Thanks for the great day.

Text in italics was provided by the venues, Thank you. Christine and Allan Tyler

Many thanks to the members who attended this memorable day out.

Wally and Brenda Allen.

Geoff & Helen Bartlett.

John and Chrissy Becker.

Neil and Bev Carpenter.

Charlie and Sandra Cassar.

Robert and Robyn Columbine.

Greg and Jennifer Cripps.

Daryl and Gwen Donaldson.

David and Eileen Doubtfire.

Mike and Margaret Goethez.

Ian and Murray Grierson.

John and Dot Grierson.

Tony and Carol Guy.

John and Shirley Hartnett.

Roger Howes.

Neil and Denise Kitchinman

Geoff and Lynda Meaney.

Doug Meates.

Peter and Sue Mclean.

Don and Rosemary Munro.

Don and Bev Robinson.

Davin and Linda Smillie.

Leonard and Betty Stampton.

Ron and Lorraine Townley.

Allan and Christine Tyler.

Hugh and Anne Webster.

Max White.



We wish all of our members and their families who have not been enjoying the best of health lately, a speedy recovery and return to good health. Members are not named for privacy reasons and also we do not want to cause offence by failing to mention someone by name.

Minutes – SPC&HCC – Annual General Meeting – October 2nd 2018

President Brian Evans presided over the AGM which commenced at 8.40pm

Minutes of 2017 AGM were read by secretary. Reception of minutes - moved Ray Beagley, Sec. Chris Higgins . Carried.

Nil correspondence received related to 2017 AGM.

Treasurer's Report

Paul Lucas brought the report and budget for 2018-19, and made the following comments.

165 members have paid new subs. \$10,847.50

Invoices were delivered to advertisers – many had "Crankhandles" for public reading at reception. The auction report and "Octo" reports were commended by advertisers.

Biggest items of income: Regalia \$2882.50, \$Auction \$1140, and Raffles \$483.

Expenditure: Crankhandle printing \$4689, postage for same \$1308

Regalia sold at cost. Raffles make money on regalia. Status quo being maintained. The budget figures are a forecast for next club year.

Treasurer's annual report moved Colin Jordan, Sec. Phil Hill. Carried.

Brian Evans read bylaws re 2 year term for president. Gratitude for Brian and Paul was expressed by Brian for their work as Secretary and Treasurer, and also to the whole committee. Mention made of the sterling job done by webmaster, regalia officer and kitchen staff. Outgoing CPS officer David Kisby was thanked. All positions declared vacant.

Bill Glover took the chair to conduct election of office bearers and committee for coming year. Bill proceeded to announce the names of the nominated office bearers and committee. All were elected by acclamation.

President – Geoff Bartlett,

Vice President – Brian Evans

Secretary – Brian Niblock

Treasurer – Paul Lucas

Webmaster and CPS Officer – David Doubtfire

Events Co-ordinator – John Becker

Regalia – Rob Lloyd

Membership Officer – Anne Kruger

Editor – Keith Morrison

Committee – Warwick Spinaze – Colin Jordan - Julie Jones - Christine Tyler – Allan Tyler

Safety Check Officer – Liam Fenney

AOMC rep – Ray Beagley

Federation rep – vacant.

Officers for other roles have yet to be appointed by the new committee.

Officers and committee, and life members were asked to stand for the benefit of the membership in attendance. Bill closed the AGM at 9.03

Geoff Bartlett called to close the general meeting.

Past Event Notes from our Event Manager

3rd Tuesday of the month CARS'N'COFFEE at Mornington Gold Club. We had 45 members attend, which was great to see. Afterwards we went to Charlie Cassar's garage. All the cars were beautifully presented and the 1919 Buick was just sensational. Thank you very much Charlie.

It has been agreed by the Committee that the group be known as Cars'n'Coffee. Thank you to all those who contributed ideas for the name.

15th August Lunch at Pig and Whistle. This was reported in last months magazine. With 30 people booked and then 45 turning up, we need to be more thoughtful to the venue, as it was quite unfair on their staff. In future could you please ensure that you advise me of your intention to attend, and if your circumstances change please advise me of this also.

6th Sept Tour d'Yarra Valley. We think this is one of the best outings we have had, Daniel was incredible with his knowledge and humour. The music room was a step- back-in-time with the furnishings and memorabilia, also Daniel pointing out many items of interest and you felt Dame Nellie Melba's spirit in the room. Then a lovely tour through the Yarra Valley and the forest, to Toolangi and CJ Dennis's Singing Gardens. We had a good, 'Old Fashioned', roast lunch and Jan Williams reciting a couple of short poems. Thank you to all those who participated and helped make this a great day. My day was finished off with a trip to the G with my son and a Pies win!! JB
John and Chrissy Becker

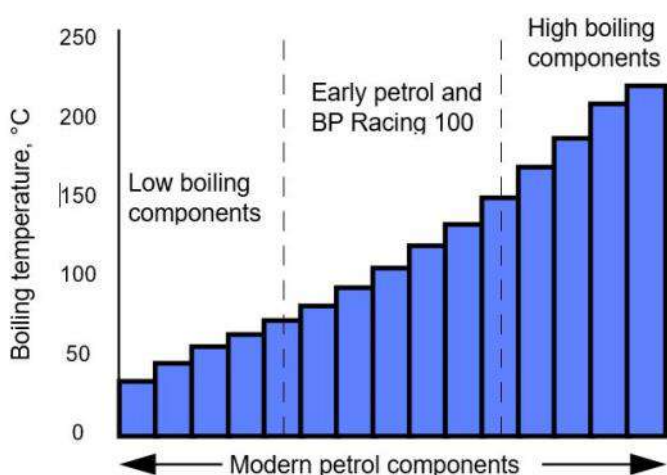
Many enthusiastic owners of classic motorcycles and cars have experienced engine operating problems using modern petrol. The cause is often wrongly attributed to the octane rating of modern petrol. Most users perceive octane as the most important property of petrol but in reality the boiling range or vapour forming properties have the major influence on fuel performance. High octane petrol has no influence on combustion quality or burn rates in these engines. It is the effective ratio of air to vaporized fuel in the combustion chamber that matters.

Over the last 100 years the development of petrol and cars has gone hand in hand. Each engine was designed around the petrol which was available at the time. Petrol has changed, largely because of the pressure to produce greater volumes as the demand has grown. This pressure has resulted in a wider boiling range for petrol with lower boiling point hydrocarbons and higher boiling point hydrocarbons. It is the addition of these light and heavy hydrocarbons that has forced changes in fuel system and carburettor design. Octane has gone up over the same period, but that is only to stop pinging [combustion knock] in high compression engines.

THE NATURE OF PETROL

Petrol is a mixture of many (even hundreds) of different hydrocarbons. Each component has its own boiling point which means that a fuel boils over a range of temperatures.

In the diagram, each bar represents single component. In recent years high and low boiling components have been added to satisfy demand. BP 100 Racing Fuel has a narrower boiling range than normal petrol and it best approximates the fuels produced earlier in the century.



THE EFFECT OF MODERN PETROL IN VINTAGE ENGINES

The effects range from poor vaporization in the carburettor to excessive vapour formation in the fuel system. Each problem engine must be studied with a clear understanding of the likely symptoms.

All of the following problems have been reported but vapour lock appears to be the most common.

The possibilities are varied and may include the following cases.

Very early engines with wick or surface carburetors may suffer

because the low boiling components may vaporize leaving the high boiling components to build up in the carburettor and hence lean off the mixture.

Some engines with simple carburetors that do not spray the fuel into small droplets may end up with unburnt high boiling fuel components going out with the exhaust. If the correct amount of fuel is added to the air stream but is not fully vaporized by the time combustion occurs, then this is effectively a lean mixture. The air/fuel mixture in these circumstances could be likened to that of a cold engine running with the choke on. A lot of fuel being supplied but not much being burned.

In later engines the problem may move to excessive vapour formation in the fuel pump and fuel lines (vapour lock). This is caused by the high fuel system temperatures vapourising the low boiling components in modern petrol. This is the common form of vapour lock which results in lean mixtures.

There are several ways in which excess vapour formation in the float bowl can cause a rich mixture or flooding. Pressure build up caused by inadequate venting of the float bowl can force excess fuel from the jets. Secondly, with some fuel system designs, vapour bubbles formed in the float bowl as petrol ejects from the needle valve can cause foaming. The float then sinks in the low-density foam which opens the needle valve and floods the engine.

Another complex problem is that of ice formation in the butterfly area of the carburettor. In some vehicles the carburetors have inadequate heat input, particularly if exposed to the air stream [motorcycles]. The temperature drop as petrol evaporates can freeze moisture in the air stream. The ice can restrict the flow of air and/or choke the engine causing power loss or stalling. This can occur below about 14°C with humid or foggy atmospheres.

THE EFFECT OF LEAN MIXTURES

To achieve complete and effective combustion, the fuel must be completely vaporized, and the air/fuel mixture must be in the correct proportions. A lean mixture (insufficient fuel) burns slowly because of the wide spacing of the fuel molecules. Slow combustion leads to:

Overheating of the cooling system caused by the flame being there for a longer period.

Overheated exhaust valves, particularly if combustion continues after the valve opens.



Minutes Summary – SPC&HCC – General Meeting – Tuesday 3rd September 2019

Meeting opened at 7.30pm by president Geoff Bartlett. Emergency Procedures read out.

Visitors: Geoff Comber and David Wilkinson.

Members at first meeting: Rosemarie Thiele and Greg Collins.

Present 98 as per attendance book. **Apologies:** Anne Kruger, David Kisby, Warwick Spinaze, Neal Carpenter, Peter Hibbert, Frank and Patricia Little, Bruce Rogers, Venetta Beagley, Paul Goethel, Tony Knowlson, John Vogt.

Minutes of the General Meeting Tuesday August 6th, 2019. As printed in Crankhandle.

Moved – Phil McFarlane, Sec. Bill Glover. Carried. Business arising: “Honorary Membership” was not dealt with using a bylaw. Widows will be looked after.

Correspondence In/Out since last general meeting. As detailed by secretary. Moved- John Watson, Sec. Greg Cripps. Carried.

Treasurer’s Report – financial details available to members on request. Report moved – Paul Lucas, Sec. Charlie Cassar. Carried.

Membership Report 249 – one application to be presented at committee mtg.

Past Events –Aug 15th – Pig and Whistle lunch followed by visit to Charlies Car Museum

Charlie presented with a club vest. August 20th. Chinwag at Mornington Golf Club, followed by visit to Charlie Cassar’s collection. The 1919 Buick is back.

Sept 1st – Eagle Fathers’ Day display – 22 cars.

Coming Events Sept 6th – Yarra Valley Tour – Meet at Bunnings at 8.30 –BYO drinks.

Sept 10 – Committee Mtg at White lady Rosebud.-

Sept 17 – Chinwag at Mornington Golf Club.

Sept 26 – Visit to John Gee’s Antique Motorcycle museum then Aviation museum.

Oct 1st Annual General Meeting. October 8th Committee Meeting.

Oct 12- Car Display at Woodworkers Club – 20 Eliza St, Capel Sound. 10.30 to 2pm. Lunch provided. Contact Phil McFarlane 0417 574 737

Oct 15 – Chinwag

Oct 19 – Rosebud Retirement Village – Bayview Rd., car display

Oct 25-27, Sandown events.

Oct 26 – Car Display at Royal Freemasons- Safety Beach 10.30 for 11 start, Finishes 2pm.

Oct 30 – Western District “Six Silos Tour” 4 days, 3nights. Stawell, Warracknabeal, Bendigo. See Brian Evans for accommodation options.

General Business

Ray Beagley – AOMC report – Still more CPS abuse. Possible Vicroads and PT merger. Trimline plates not for CPS vehicles. Motorcycles to have “M” plates. Asbestos problems with imported cars. NSW to ban left hand drive vehicles.

Meeting closed at 7.55pm – for our special auction led by Mick Daddo with huge support team. Thanks for all those who made it a success – over \$1000 raised.

Committee Nomination Form

A decision has been made by Committee to do our bit for saving the planet by not sending out reams of paper [forms] for a zero to 0.1% return on investment.

If you cannot electronically obtain a form from the club website or attached with this Crankhandle email and need one, we undertake to send it by mail or hand delivery, on request.

Also, you can get one at the September general meeting on the first Tuesday.

Ring Geoff Bartlett, or any Committee member named in the front of the Crankhandle.

The deadline for receipt of completed forms by the Secretary is September 17th 2019.

CLUB MERCHANDISE For Sale

POLO T SHIRT	\$30
RUGBY TOP	\$40
JACKET (Sleeveless)	\$45
CAP	\$15
BEANIE	\$15
GRILLE BADGE (Metal)	\$30
CAR STICKERS	\$1-

All these items may be purchased at monthly meetings or ring Rob Lloyd on: 0407 833 878 to Arrange purchase at McCrae



DARREN McGRATH
Proprieter

**MUFFLER AND EXHAUST
SYSTEMS**

TOWBARS AND SHOCKERS

*Factory 2/5 Newington Ave
ROSEBUD
PH: 03 5981 2299*

IMPORTANT NOTICES

CLUB PERMIT SCHEME MANAGEMENT INFO

David Doubtfire is the Club Permit Officer and Brian Evans is deputy officer for emergency only.

DRIVER RESPONSIBILITY

It is the responsibility of the driver of a club red plated vehicle being driven to ensure the vehicle is in a current roadworthy condition.

CLUB PERMIT HOLDER'S RESPONSIBILITY

It is the club permit holder's responsibility to:

Remain a financial member of the club

and

Contact the club permit officer after disposal of a red plate vehicle

CPS RENEWAL REMINDER

OCTOBER

A BEAGLEY	A BLACK	A BUCKLAND
G CRIPPS	C DICKIN	M GAGLIARDI
J HEHIR	R HUDSON	M HURD
P KRUEGER	R LLOYD	D LOWDEN
P LUCAS	N MEATES	J PALMER
J PEEL	F PIETERSON	V PORTEOUS
B ROGERS	B ROLLINGS	D TURNER

NOVEMBER

P ANDREWS	N ARMSTRONG	R BEAGLEY
C CASSAR	J CHIDGZEY	G CLIFFORD
R COLUMBINE	P CRIPPS	L D'ALTON
J DICKIN	J HARLEY	C HIGGINS
K HILLS	W INNES	D KISBY
S KNIGHTLEY	G MEANEY	R MEATES
K MORRISON	B NUTBEAN	J PALMER
D PAYNE	J POLLOCK	F SANDERS
B STRATING	I WHITEHEAD	S ZOIS

NOTE: Permit Renewal by Mail

If sending renewal notices by mail please send them with a self addressed envelope, ONLY to the club mailbox:

**PO BOX 12
DROMANA VIC. 3936**

BUY, SWAP OR SELL

Members may submit notices of items they wish to *BUY, SWAP or SELL* at no charge (2 issues only).

Non Members (not commercial) shall be charged \$10.00 for seven lines, max. two issues only. Club Permit eligible vehicles only.

Commercial advertising enquiries should be addressed to: The Treasurer, S.P.C. & H.C.C., PO Box 12, Dromana, Vic., 3936. *Government regulations require that the registration, engine or chassis number of the vehicle MUST be included in all "FOR SALE" advertisements.*

NOTIFY THE EDITOR ONCE YOUR ARTICLE HAS BEEN SOLD OR THE ADVERT. IS NO LONGER REQUIRED.

For Sale

Morris Minor 1000 Panel Van—A very rare body style With RWC, new brakes, engine mounts, suspension bushes

Has been a good daily driver for [the late] Alan Turner. Has heater, sound system and other accessories \$16,000.00

Enquire to Geoff Bartlett : 0419 547 823 for technical info and other contact details to speak with Marie, who may refer you to Scott.



FOR SALE

One copy left "WHEELS IN VICTORIA"

By Harold Paynting and Malcolm Grant(1924-1984)

Book number 2509 and has never been opened.

Pickup only. \$200 each. Proceeds donated to local Hospital. Geoff Anderson Ph: 59 864 929

FOR SALE

— 1991 rare red BMW E30 318is M42 with genuine leather interior. See details on Gumtree.

\$14,000 ONO Ben Spinaze Altona Meadows
0409 998 988




Commercial Advertising Rates: 1/4 page.- \$250, 1/3 page.- \$300, 1/2 page.- \$450, full page.- \$650

A.A. VINNEY'S
Metal Polishers & Electroplaters
24 - 26 Short Street, Dandenong, 3175

Vince & Anna
Di Blasio

Ph: (03) 9794 7530
Fax: (03) 9794 7532



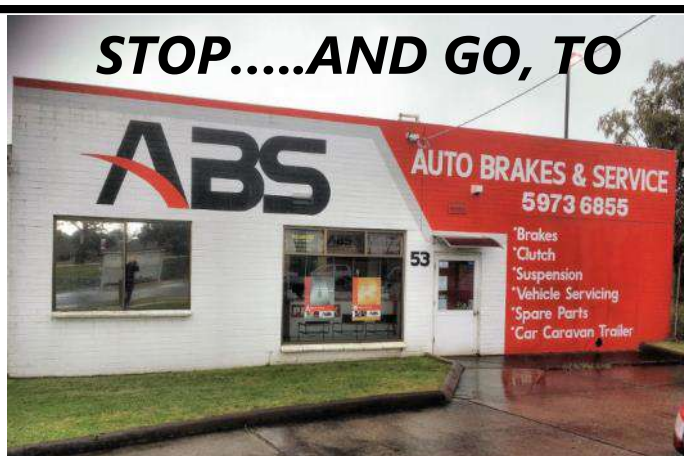
It's The Finish That Counts

Email: vinneys@bigpond.com
Web: www.vinneys.com.au

Specialising in

- All Jobbing work
- Car and Boat Parts
- Motor Cycle Parts
- Rare Spares Stockists
- Reconditioning of all Bumper Bars
- Gold Plating
- Aluminium Plating
- Zinc Plating
- Barrel Plating
- Chrome, Nickel, Copper & Silver Plating

STOP.....AND GO, TO



ABS MORNINGTON

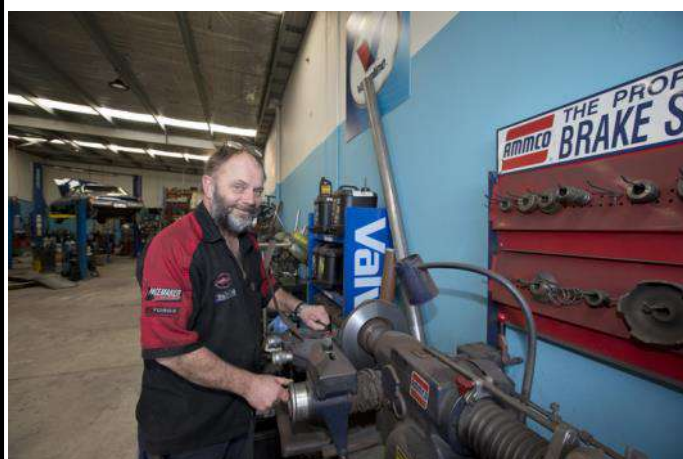
53 Tyabb Road, Mornington, Vic 3931
Phone: (03) 59736855 Fax: (03) 59736344
Email: mornington@absauto.com.au
OR check the ABS website: www.absauto.com.au
(Club members, 10% discount on presentation of this advertisement)

See Darren Hodgson and staff for all
your auto service needs, from what
makes it go to what makes it
STOP

They'll even give you a 12 month or
20,000 km guarantee on parts and labour

Call and talk to Darren:

**Not just
brakes!**



FASTFIT
CAR CARE

MUFFLERS
BRAKES
SHOCKERS
LUBRICATION

New Owner :- John Brunner

- Standard, custom and performance exhaust systems
- Complete brake and suspension service
- Full vehicle servicing

Call in and see John for prompt attention and expert advice:

New Address: 3/14 Bruce Street , Mornington. Phone (03) 5975 8788



WHITE LADY FUNERALS

a woman's understanding

*At a time when warmth, compassion,
gentleness and understanding mean
so much WHITE LADY FUNERALS
is there for you.*

24 hours a day, every day of the year

Thinking of planning ahead?

Guardian Pre-paid funeral plans available.

Call for a no obligation appointment.

WHITE LADY FUNERALS

Rosebud : 03 5982 3400

Mornington : 03 5975 9292



AFDA Member

Special Purpose Optical



03 5975 9037

F 14/ 1140 Nepean Hwy, Mornington

- Quality European frames at realistic prices
- Testing available, phone for appointment
- Direct to public
- All work guaranteed

Monday to Friday, 8:30am to 4:30pm

Factory 14/1140 Nepean Highway

Mornington Ph:59759037

(MIP Industrial Park)

Don, Andrew, Glenn

RHTRIM

RED HILL MOTOR TRIMMING

**MARINE & CAR
UPHOLSTERY**

0433 181 891

rhtrim@outlook.com

12 Thamer St, Capel Sound



**Your One
Stop Print Shop**
1300 43 44 48

**250
FULL COLOUR
BUSINESS CARDS
\$49**

www.printdepot.com.au