

Official Magazine of the Veteran and Vintage Motorcycle Club of South Australia (Inc) Established in 1956





Leon Mitchell & Terry Rowe wheeling their motorcycles into the National Railway museum





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Post Office Box 1006 ElizabethVale South Australia. 5112



THE VETERAN & VINTAGE MOTORCYCLE CLUB OF SOUTH AUSTRALIA INCORPORATED.

The Club was formed in 1956, the first of its kind in Australia, with the object of Preserving, Restoring and using Veteran, Vintage and Post Vintage Motorcycles.

Membership is open to all and owning a suitable machine is not a pre-requisite.

Machines manufactured prior to January 1st 1966 are eligible for Club Events.

The Club has a strong family orientation and features many social activities as well as Runs and technical help.

The Club meets on the second Tuesday of each month in the Payneham R&SL Club, 360 Payneham Road, Payneham commencing at 8.00 p.m.

Annual Fees are due by the 30th June each year.

A joining fee of \$15.00 is applicable to new members.

The Annual Subscription is \$35.00 to all members city and country.

If you require magazine to be posted to you, an additional \$10.00 is required (postage to Country members is free). Email option of Smoke Signal is available - contact the editor.

Club Web Page - www.vvmccsa.org.au email secretary@vvmccsa.org.au

Life Members - This in an honour of prestige, awarded to members for meritorious service to the club of ten or more years.

WALLY WOOLLATT **†** FRANK JARVIS † GARNET PONTIFEX +. KEITH HARRIS † CLEM EVANS † ALBY (POP) HILL 1985 † TOM BENNETT 1999 † TED WEBSTER 1975 † LESLIE JONES 1982 RAY MANN 1983 KEVIN SULLIVAN 1984 DEAN GOVAN 1986 ROBERT HILL 1989 PETER GRACE 1987 DAVID RADLOFF 1990 JEFF SCHAEFER 1992 LAURIE LEIBHARDT 1994 † GARY JOLLY 1997 COLIN PAULEY 2005 IAN BALDOCK 2009. PAUL KNAPP 2014. RON TRUSCOTT 2010 † ROB SMYTH 2011; Bob GILL 2012; NEIL CAUST 2013;

2015-2016 Committee.

PRESIDENT. Brian Forth 8251 4213 0409 514213 VICE PRESIDENT. Bob Gill 8258 4982 SECRETARY. Bill Lorimer 8265 6468 0411544353 redpanther@dodo.com.au TREASURER. Terry Rowe 8332 5907 terrvfrowe@gmail.com CLUB Captain Run Coordinator Ian Hese 0409 083436 ibhese@bigpond.com LIBRARIAN. Philip Holmes 8564 0227 pamjholmes1@bigpond.com RECORDS OFFICE. Paul Knapp 8243 0130 0421 973733 <u>paulschnapp@hotmail.com</u> 8326 0658 0419 817745 dro91409@hotmail.com COMMITTEE. Daryl Rosser Wavne Lawson 0421 636338

Colin Behn 8293 7031 0407 070287

1 x vacant position

MAGAZINE FDITOR. Brian Forth, 19 Condada Drive, Banksia Park 5091 forthy@picknowl.com.au

8243 0130 0421 973733 paulschnapp@hotmail.com Paul Knapp

Trevor Cooke C/ MTA; 0400 447 952. tcooke@mta-sa.asn.au Printer Approved Persons 8258 4982 egi05089@bigpond.net.a 1. Bob Gill (North) 2. Phil Jenner (South) 0407397445 jenset2@internode.on.net

3. Paul Knapp (western) 8243 0130 paulschnapp@hotmail.com_0421973733

4. Brett Mitchell (east) 0438379788 blmitchell@internode.on.net

0409239076 mailic@icloud.com 5. Jane Clarke.

Vacant-contact Bill Lorimer for information CLUB REGALIA OFFICER SMOKE SIGNAL DISTRIBUTORS Brian Forth, Bob Gill and Bill Lorimer.

CLUB PUBLICITY Brian Forth mobile 0409 514213 forthy@picknowl.com.au

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Presidents report.

Members.

<u>Club Captain—runs rides & events organizer</u> and a <u>General Committee</u> position (one) were not filled at the recent AGM. If you wish to nominate for either of these two positions, please contact Bill Lorimer.

The VVMCCSA is supporting two major events held later on in the year. The first is "Classic at Harts' a motorcycle display by the Classic Owners MC at Hart's mill in Port Adelaide 15th and 16th October. COMC are currently looking for pre 1910's motorcycles commonly known as *The Noughties* to be a part of the display. Motorcycles are required to be in the mill on the Friday and can be collected on Sunday afternoon or Monday morning.

The second event is Mannum's "All Steamed Up' on Saturday 19th and 20th November. VVMCCSA committee has decided that there will a club ride on Sunday 20th to this event. Members can either ride there or

trailer their motorcycle for a static display. Members receive a *free* entry to this event. Please advise me (Brian Forth) if you are attending.

Brian Forth. President VVMCCSA.

The <u>after meeting supper</u> issue has been partially saved by Richard Kretschmer 83537898, but he still requires assistance from members at each meeting to ensure that we continue to enjoy the traditional after meeting Supper. If you can assist, contact Richard Kretschmer or Bill Lorimer.



BEWARE MOTORCYLE ENTHUSIAST DISEASE

HIGHLY INFECTIOUS TO MALES OF ALL AGES

THE SYMPTOMS: The sufferer becomes confused and bewildered when not near a motorcycle. Will be observed wandering around with blank expression, muttering strange words. Rapid rise in temperature at the sight of a motorcycle. Behaviour then becomes very erratic:much rushing about and waving of arms. Foaming at the mouth is not unusual. The patient spends much time and money at motorcycle shops. Seems not to notice "normal" people.

THIS CONDITION IS NOT FATAL

THE TREATMENT: The patient must be kept well supplied with items of motorcycle interest. Should be encouraged to go on motorcycle tours and to motorcycle gatherings where he can meet lots more victims of the illness and exchange ideas with them. Friends and relations can aid recovery by talking constantly about motorcycles. In case of an emergency take the patient to the nearest motorcycle race meeting or motorcycle event.



Members

Lew Hayton of the Classic Owners MC is organising a large motorcycle display at <u>Harts Mill</u> in Port Adelaide.

Part of that display there will be a 'booth' with posters of these and other clubs badges.

They will be asking information from the vis-

They will be asking information from the visiting public about those and other motorcycle clubs that existed in the past South Australia.

If you have any badges or photographs of those long lost clubs, can you share them by sending me an email with an attachment of the badge.

Brian Forth <u>forthy@picknowl.com.au</u>



VVMCCSA General Meeting 718, 12th July 2016 at Payneham RSL

Brian Forth chaired the meeting.

Who are we- Leslie Jones

<u>Minutes of the last meeting</u> were presented as printed in the Smoke Signal, no discussion, Acceptance, moved Bob Tilbrook Seconded Pud Freeman. Carried.

<u>Treasurers Report</u> presented by Terry Rowe. No Discussion, Acceptance, moved Jason Maloney 2nd Natalie Halstead Carried.

New member. Applications read to the members, Ryan Bickle, Madeleine Tonkin and Matt White.

Correspondence.

- 1/3 Statements from Westpac Bank; 2/ Letter from the Federation; 3/6 Subs renewals
- 4/ Business insurance renewal from SGIC.

Emails

- 1/ From 60th Anniversary Rally committee advising registrations closing 15th July
- 2/ From Michael Scarpantoni, Matchless G80S for sale
- 3/ Advice about 1924TS Douglas stolen in QLD
- 4/ To Old Bikes Australasia re entry for Swapmeet
- 5/ From Peter Yates, Flyer and forms for Swapmeet
- 6/ From Lew Hylton of COMCC, more detail re. Classics at Hart display
- 7/ From Brian Forth Re. assistance identifying people in photo, reply from Dean Govan
- 8/ From Darren wanting info re. two motorcycle competition number discs from Kadina MCC
- 9/ Numerous confirmations of Subs. Renewals

Publications Received

1 Buzzer Box from Model T Ford Club SA; 2 The Radiator from the Riverland; 3 The Bulletin of the Veteran Car Club SA; 4 The Throttle Lever from Newcastle; 5 Vintage Chatter from VMCCWA;

Acceptance, moved Daryl Rosser 2nd Ken Olson Carried

Club Captain - Runs Rides and Events

Ian Hese reported on the Gumeracha Rocking Horse Ride, good clear day, dry roads and good scenery, altogether a good day out on the bikes.

17th July—Ride in day to the Railway Museum at Port Adelaide

21st August—Oxenberry Winery Tiddlers Ride

15th to 22nd Sept 60th - Anniversary Rally at Clare (no club ride on Sunday 18th)

25th Sept—Bay to Birdwood

25th Sept—Distinguished Gentleman's Ride.

2nd Oct—Club Swapmeet ** Volunteers required, contact Bill Lorimer please **

16th Oct Scarpantoni Ride joined by National Panther Rally. Acceptance moved Dean Schubert 2nd Rob Smyth

AGM-Peter Allen took the chair and all Committee positions were declared vacant.

President—Brian Forth was nominated for, accepted and elected

Vice President - Bob Gill was nominated for, accepted and elected

Secretary - Bill Lorimer was nominated for, accepted and elected

<u>Treasurer</u>- Terry Rowe was nominated for, accepted and elected

Records Officer - Paul Knapp was nominated for, accepted and elected

<u>Librarian</u>- Philip Holmes was nominated for, accepted and elected

Editor—Brian Forth was nominated for, accepted and elected

Club Captain - No nominations for - Vacant

Committee members- Colin Behn, Daryl Rosser and Wayne Lawson-elected.

1 x *Vacant* position

Regalia Officer - no nominations—Vacant.

Brian forth again took the chair and resumed the meeting.

<u>General Business.</u>

1/ Terry Rowe spoke about the 60th Anniversary Rally.

2/ Leon Mitchell spoke about the 2017 Veteran Rally.

3/ Peter Allen spoke about a display of Australian made Motorcycles to be held at Moseley Sq. Glenelg on Sat. 24th Sept, we need as many Australian made motorcycles as possible, more detail to follow.

<u>Brenton Matters - Sellicks Beach Re-enactment committee,</u> spoke in some detail about the proposed 2017 event, indicated that the VVMCCSA would have an a display of suitable motorcycle.

Buy Swap and Sell was read to members and then the Mid Year Raffle for charity was conducted, Bob Tilbrook and the Donor Sponsors were thanked and the meeting closed.



Anyone remember being chased by on of these?

VVMCCSA Committee Meeting 25th July 2016 at Goodwood Community Centre.

In attendance, Brian Forth, Bob Gill, Terry Rowe, Daryl Rosser, Paul Knapp and Bill Lorimer, Apologies Wayne Lawson.

<u>Minutes of the last meeting</u> were presented as printed in the Smoke Signal, no discussion. Acceptance moved Paul Knapp seconded Terry Rowe Carried.

<u>Treasurers Report</u> presented by Terry Rowe, no discussion. Acceptance moved Bob Gill seconded Daryl Rosser Carried.

<u>New Members Applications.</u> Application from Ray Tobin, Greg Milburn, Ryan Bickle, Madeleine Tonkin, were tabled for membership.

Correspondence.

- 1/ 2 Statements from Westpac Bank,
- 2/ Rally entry form from Peter Parsons.

Emails In and Out.

- 1/ To and from Holdfast Bay Council re. Aussie made Bike Jamboree at Moseley Sq. Glenelg
- 2/ To and from Kevin Noel re. Bay to Birdwood
- 3/ To Old Bikes Australia re. Swapmeet and Aussie made Bike Jamboree
- 4/ From Peter Magarey, Loxton Museum of Agriculture Technology with invitation to open days 13th and 14th August 2016
- 5/ Birdwood Museum July newsletter.

Publications Received.

1/ Restore and Ride from Coffs Harbour. 2/ The Vintage Motorcycle from UK; 3/ Matchless News from North America.

Club Captain report-Runs Rides and Events.

Brian Forth reported recent ride to Railway Museum at Port Adelaide, a good day enjoyed in the warmth of the museum.

21st August—Oxenberry Winery Tiddlers Ride, map in magazine.

17th to 22nd Sept—the 60th Anniversary Rally at Clare area.

2nd Oct—Club Swapmeet at Balhannah—Volunteers required, contact Bill Lorimer
16th Oct—Scarpantoni Winery Ride, McLaren Vale tiddler ride. We will be joined by the Panther National Rally entrants.

9th April 2017— Triumph Muster at Hahndorf. It was discussed that we review the date of the club ride day 16th April 2017. this is Easter weekend and move it forward to 9th and ride to Hahndorf for a club display.

General Business.

- 1/ Bob Gill spoke with some detail about the 2017 Veteran Rally, route planning is well in hand.
- 2/ Terry Rowe suggested an auction at September meeting to raise some contingency funds for the 60th Anniversary Rally
- 3/ Bill Lorimer has suggested that the money raised at Xmas and Midyear raffles be donated to <u>Variety</u>, a children's charity, after discussion with Bob Tilbrook revealed that a business supporter of Variety will match our money Dollar for Dollar.
- 4/ Daryl Rosser will make further enquiries for the proposal to shift Xmas dinner to a hotel venue.

5/ A list of un-financial members was examined and various means discussed to provide an up to date list at

all times, particularly at Log Book Time.

Meeting Closed

Bill Lorimer, Secretary

Members direct debit to VVMCCSA subscriptions

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0740/0

Account number 071368

2016 Subs-\$35.00;

WestPac Bank

Postage of magazine extra \$10.00

State your Name and membership Number ***Mention subscriptions when paying.

Email when paid secretary@vvmccsa.org.au



This magazine is printed by

Buy, Sell and Swap

Please Note ads will run for two issues unless requested otherwise. If your item is sold before the second issue, please advise the Editor. Full name of Seller, Registration Number &/or Engine number MUST be provided, otherwise add cannot be printed. Deadline is the one week prior to each General Meeting.

For Sale.

Ensign beaded edge tyres; sizes—24 x 2 1/4'; 26 x 2 1/2' 26 x 3 and 28 x 3; replica Chatter-Lea hubs, spokes and rims; Brian Forth 0409 514213;

<u>Bridgestone 165/70 X R13 tubeless radial</u>, brand new. OFFERS. Paul Knapp and - <u>Doherty clutch and brake and choke levers</u>, (pair) with ball end with adjusters, near new, \$85 ono; Paul Knapp 8243 0130 (July16).

<u>Classic Motorcycle magazine</u>—I have a large collection of from early 1980's to mid 1990's. back then you could almost believe what you read—CHEAP—Leon Mitchell 8278 5120 (July16)

Veteran /early Vintage" Goulding" sidecar chassis No. 2520. This Chassis had the main tubes squashed and bent so they have been cut out so it could be transported. It will need some clever restoration but all main parts are there. 28x3 B/E wheel.21" X 36 hole well base Rim. Sand blasted & primed. 300 x21" Olympic Speedster Rib tyre. Second hand 350H X 19"Avon Speed master Rib tyre. Second hand3.50 X 19" Dunlop Rib tyre. Second hand.3.50 H X19" Bridgestone Super speed Rib tyre. NOS 3.25 X 19" Olympic Patrol treaded tyre, second hand.90/90H (3.25/3.50H) X 19" Bridgestone treaded tyre, NOS Spring seat for pillion, mounts on carrier. (Has spring under a pivoted saddle) Make unknown); Open to offers for any of the above Jeff Schaefer, 08-82986927 (July16)

1964 BSA A50 (500CC TWIN) S/A YYS818, eng nr A50535C, frame nr A507753; Historical rego; Converted to 12v electrics Boyer ignition; Solid state rectifier Hogan rear shockers; Near new tyres; Concentric carb conversion Accurate push bike speed /trip computer Tools in the tool box; Will also come with some spares and the old monoblock carb; Will need some work as all old bikes do but due to health reasons it must go. \$6000.00 or very near offer; contact Chris Magor 08 82973265 pls leave a message (July16)

Excelsior NOS parts and some Villiers parts; Norm Jeannet 0417 077697 (via Paul Wahlstedt) (July16)

<u>Matchless G80S.</u> It is SA Reg, Eng no 52G80-S19559; He is an engineer and has rebuilt it mechanically to a high standard. Price about \$6,000.00 Any one interested can contact Julian on 0448458938. (bike is currently in Riverland) via Michael Scarpantoni (July16)

<u>Panther M100s</u> sell too many parts to list; <u>Ariel square 4, full width hub, including special 4 pin spanner for adjusting; John Deacon 0417565882 (Aug16)</u>

<u>1952 AJS 16ms 350cc</u>, not concourse, tidy, eng nr 54/16ms15792, \$6000.00 ono; Brian Kuerschner nipper@nipper.net.au 0418854565

1920 Harley Davidson model W—flat twin, wanted a magneto to suit, other parts and a petrol tank; Colin Behn 0407 070287

Wanted.

<u>Pre WW1 photographs</u> of motorcycles and car wanted, can copy and return. Leon Mitchell 8278 5120

BSA sloper any parts wanted, Reg Hancock 8570 8125

Amal 274 Carby (Small mounting flange with ¼ inch holes) Wanted For 1936 bike, 7/8 inch Bore or throat size, Complete or almost so OK; Bill Lorimer 82656468 or 0411544353

<u>Triumph 750 10 stud head</u>. I am looking fore one. Anne-Marie Filsell <u>anni.filsell@gmail.com</u> (Jun16)

<u>5 inch alloy rear guard</u> new or used in good condition wanted; Paul Wahlstedt 0428 298 678 (July16)

Wanted BMW R25 or BSA C11 in running order. Alan Lovell ph. 0428392842 (July16)

<u>1972 CZ 175cc (Type 477)</u> Wanted to buy parts for and either Sports or Trail. Most parts required. Would be willing to buy non-runner or project bike.

Tony Morisset, Telephone: 0411 888 313 (July16)

<u>Ariel 650 Hunt master engine</u>—any one who can provide advise can they make contact; Les Jolly 0408285038 (Aug16)

Clearance of Triumph Pre Unit bits & parts:-

1-BMW Boxer short Engine No112EA 3295 6235 = 1990's

1-Triumph camshaft E1485

6- " cam followers, need profiling

2- " cam followers with holder

3- "triangular timing cover badges,2 -T100,1-650

1- " 7in.front brake drum

1- " gearbox drive sprocket

1- " engine drive sprocket & spring

1- " Inlet valve

1- " exhaust valve

1- " generator drive gear

1- " generator fiber gear

1- " rechromed tank cap

1- " 6in headlight chrome rim

Other Bits and Pieces:-

1- 21in Chrome Rim 40 spoke

1- 30mm Amal concentric Carbie

1- BTH mag.end

1- rear hub & brake drum - BSA?

Various petrol taps, spokes, chains, etc. Lucas voltage reg.

Ring Dave Fitzner 08 82511273

Club Runs & Events.

All members/visitors participating in Club Runs MUST lodge a Rally Entry Form with the Club Captain before the event. This ensures that you are covered for Third Party Property and Public Risk from home, on the Run and return to home. This is a Club requirement. Do not forget to fill out your Historic Registration Logbook before leaving home and always carry that logbook every time you go riding. This is a legal requirement. Enquiries to Club Captain—Brian Forth -President.

Back-up trailer is required every run-please volunteer your services for a run. Every ride has to be covered, please contact me & nominate a ride. Reimbursement of \$60 for petrol money.

2016. ** denotes club point s event**

August

9<u>th</u> General meeting 719, Payneham RSL clubrooms. **Guest speaker on motorcycle safety** 21st** <u>Club ride = Oxenberry winery</u> it is a ride in the Southern Vales—Tony Morisset organizer.

Committee meeting, Goodwood Community Centre 29th

<u>September</u>

General Meeting 720—Payneham RSL clubrooms- quest speaker Kevin Noel of the Bay to 13th

Birdwood committee

17th to 23rd. 60th Rally weekend at Clare; no club ride.

Bay to Birdwood (Veteran & Vintage year) entries, map on B2B site—changed route) 25th

25th <u>Distinguished Gentlemen's ride</u>—an to support prostrate cancer event

26th Committee meeting, Goodwood Community Centre.

October

11th General meeting 721, Payneham RSL clubrooms.

16th** Scarpantoni's Tiddlers ride. Panther National Rally join the ride.

Committee meeting, Goodwood Community Centre 24th

November.

8th General meeting 722—Payneham RSL clubrooms.

20th Mannun ride to and display 9.30-4pm at the All Steamed Up' day-free entry

to members with motorcycles on display.

Invitational Events - too numerous to mention, see Committee and General meeting minutes for information. (Not club runs, but members are welcome to join them).

The National Panther Rally-15th & 16 Oct 2016 - Jane Clarke. 0409239076 Email mailic@icloud.com

60th Anniversary rally at Clare using the Clare Caravan Park as the rally centre. The dates are Saturday September 17 to Friday 23, 2016.

Closing date 1th July 2016 Rally form is available on the VVMCCSA web site at the following address - http://vvmccsa.org.au/wp-content/uploads/2015/10/60th-Anniversary-Rally-Entry-form.pdf or email the 60th committee at

vmcc60th@gmail.com David Cant, Chairperson

National Veteran Motorcycle Rally-Sunday 17 September 2017 to Friday 22 September 2017. Will be based at the <u>Barossa Valley Tourist Park, Nuriootpa</u>



SWAP MEETS - Any new dates or swap meets please advise editor, check this site - http://www.bevenyoung.com.au/car.htm

HAHNDORF-17th January 2016 Victor Harbor 7th February 2016

7th February 2016 BALLARAT -25-26-27 February 2016 Lockleys school CAMPBELLTOWN - March 2016 CLARE-

20th March 2016

27th March 2016; NARACOORTE 30 April & 1st May 2016; WOODSIDE -12th June 2016. KAPUNDA-22nd May 2016; SEDAN -

Globe Derby ?? July 2016; WILLUNGA - 21th August 2016;

VVMCC MOTORCYCLE ONLY 2nd Oct 2016. GAWLER -11 September 2016;

BENDIGO - 12-13th Nov 2016: STRATHALBYN - 16 Oct 2016; GAWLER Motorcycle expo - ?? Nov 2016 ** plus many more check the web site **

Historic Registration. Please ensure you complete your new logbooks before leaving home and that you carry it with you when riding the motorcycle the book is allocated to. <u>Enquiries to</u> Bob Gill 82584982 (North) - Paul Knapp 82430130 (west) - <u>Jane Clarke</u> 0409239076 (south) Phil Jenner 0407397445 (south) - and Brett Mitchell (East) 0438379788

REMARKABLE though it may seem to Europeans, Australia had some 20 motorcycle manufacturers prior to World War Two. Only two survived into the post-war era, however. One of these was the maker of a 100cc moped, the Malvern Star, and the other was Rex Tilbrook.

Tilbrook founded his company in 1946 to fill the chronic shortage of spare parts for machines. war-surplus then started to make sidecars for which the company was to achieve a world-wide reputation for the excellence of its products. A great variety of designs was made, from a double-adult model as wide as a small car, to racing chairs like the one on which Vincent Lightning rider Les Warton set an Australian one-mile record at 122.24mph in 1949. Later. Fergus Anderson used a similar Tilbrook sidecar on his 250 and 500cc Guzzis and AJS 7R to go record-breaking in Europe.

But Rex Tilbrook wanted more than just to make spares and chairs; a complete motorcycle bearing the Tilbrook emblem of a Mercedeslike three-pointed star was his aim. He fulfilled his ambition in just about the most difficult possible circumstances. In 1947 a state show was held in Adelaide, and awards were offered for working exhibits. Tilbrook hit on the idea of manufacturing a complete motorcycle from scratch on the stand during the 58 days of the exhibition.

Tilbrook and his men tackled the engine first; the unit was completed 28 days after moving the necessary equipment, including a small foundry and all appropriate machine tools, on to the stand. Fiftyfour days after work had started the finished bike fired up, frame, forks, wheels, tank and all other parts having been made on the spot. The only off-the-shelf items chains, tyres and spark plugs. As an example of ingenuity and outback resourcefulness the project was incredible, and it gained for Tilbrook a country-wide reputation.

The first Tilbrook bike was a 250cc two-stroke single with a flat-top piston and alloy head. The ten-port engine carried a powerful 20-amp generator and contact breaker on the end of the crank; the bike could be kick-started without a battery. A separate three-speed gearbox was fitted, and the crankshaft ran in three plain-metal bearings.

If the engine was relatively conventional — it was clearly DKW-inspired — the cycle parts were anything but. The all-welded duplex frame featured twin top rails on either side-of the-fuel tank, Cottonstyle, while at the front Tilbrook's own hydraulic air forks were fitted, with the rider able to achieve variable damping at the touch of an air line.

Tilbrook began limitedseries production of complete bikes, although he didn't use the 250cc home-brewed engine, relying instead on 125 and 197cc Villiers powerplants. Probably the main reason was that the sidecar boom was in full swing, and this and the accessory side were always Tilbrook's main business. Only 60 complete bikes were made in nine years - they were an enjoyable but not particularly profitable sideline.

On the production machines the air forks were replaced by Tilbrook's unique cycle-type single-stem forks, with coiland hydraulicallyspring damped leading links. They were light and offered quick steering, although it's difficult to see why Tilbrook preferred these forks to the air forks on his prototype: But the public were unconcerned, and for the next decade Tilbrook sold every hand-built bike he could produce.

The publicity-minded Tilbrook next turned to road racing. Starting in 1949, he made a series of ten 125cc racing machines on which the only proprietary parts were what started out as a Villiers crankcase and pre-war Y-port barrel. Both components were so heavily modified that eventually their origins became unrecognisable. The singlecylinder two-stroke engine ranon methanol, supplied by twin.
TT Amal carbs to give twostage induction: a 1in unit
opened fully at half-throttle,
with the larger 1½sin instrument taking over at that point.
Twin float bowls mounted
ahead of the cylinder supplied
the fuel, and sparks came from
a chain-driven BTH magneto.

The cast-iron Villiers barrel was welded up and remachined. Extra fins were added and an eight-port layout recut, featuring two inlet, two exhaust and four transfer ports. Twin megaphone exhausts — the lessons of back pressure and resonance were still to be learnt — provided a truly awe-inspiring engine note, especially at peak revs of 8,400rpm. Top speed was 90mph, good enough to win a hat-trick of State titles for Rex and team-mate Alan Wallis.

The cycle parts featured a single-loop welded frame and the cycle-type leading-link forks. At the rear an ingenious form of cantilever rear suspension was used, with coil springs mounted under the engine and damping effected by twin André friction units in the 'conventional' position on later versions. The whole layout was clearly Moto Guzzi-inspired.

The bike was very light: the alloy fuel tank doubled as a front number plate, and the clip-ons eventually found their way below the tank rather than above it, which gave an ultra-low riding position. Tilbrook's own four-speed gearbox replaced the inadequate three-speed Villiers unit, while he also made the full-width brakes and alloy hubs, which were quickly detachable and interchangeable front to rear. The little bikes really bristled with innovation.

The Tilbrook equipe became a focal point of the paddock in the down-under racing scene in the fifties, with the mechanics attired in matching blue overalls. The team defeated imported ex-works machines such as MVs as well as other specials at tracks

throughout Australia, including the famous Bathurst classic in New South Wales. This run of victories continued even after Tilbrook shut down the manufacture of road bikes in 1956.

But the sidecar business was still going strong, and with time on his hands Tilbrook embarked on his most challenging project yet. He designed his own 125cc fourstroke rotary valve engine, which reached 90mph straight off the drawing board when inserted in one of the racing chassis, but was never properly developed thereafter. Details of the design are sketchy, but the 50 x 62mm engine ran to 10,000rpm on a petrolbenzole mixture. The Crosstype valve was driven by a train of gears, the lower pinion also driving the oil pump, while a spur gear spun the magneto mounted behind the cylinder.

Tilbrook, who had dreamed of making a rotary-valve engine since 1935, claimed to have cured the seizure problems associated with the design, caused by the difficulty of lubricating the valve adequately. But after building the prototype engine in 1954, he didn't persevere with it much after 1957.

For the 1956 Adelaide show, Tilbrook produced a prototype road bike, with styling similar to the later Francis-Barnett Fulmar. The front forks were strengthened by a front-mounted bracing tube which also carried the headlight, while at the rear a conventional twin-shock swinging-arm replaced the Guzzi-style design. The bike looked clean and modern, but never went into production.

The introduction of fully-equipped Japanese road bikes took the bottom out of the accessory market and led Rex Tilbrook to close the doors of his business in 1978, having made 20 different designs of sidecar. Today he runs a successful hotel and restaurant in Victor Harbour, a South Australian resort, but he's still building sidecars to special order.







OFFICIAL CONVERSION CHART

HOW TO INTERPRET

ANTIQUE CAR ADS

IF IT SAYS: IT REALLY MEANS:

Rare model...... Nobody liked them when new either Older restoration...... Can't tell it's been restored Needs engine work...... It's been frozen for 30 years Uses no oil...... Just throws it out No rust..... Body and fenders missing Rough...... It's too bad to lie about One owner...... Never been able to sell No time to complete...... Can't find parts anywhere Needs interior..... Seats are gone Rebuilt engine...... Has new spark plugs May run..... But it never has Low mileage..... Third time around Many new parts..... Keeps breaking down 29 coats hand-rubbed paint.... Needed that much to cover rust Clean..... It sat out in the rain yesterday Best offer..... About what I expect to get Always driven slowly...... Won't go any faster Prize winner...... Hard luck trophy 3 times in a row Stored 25 years..... Under a tree Real show stopper..... Orange with purple fenders Easy restoration..... Parts will come off in your hand Ready to show..... Just washed it Top good...... Only leaks when it rains Good investment...... Can't depreciate any more



MAZDA

For your brand new or next Mazda vehicle update, you need look no further than Steve Truscott, a Member of our Club working for

Paradise Motors Mazda

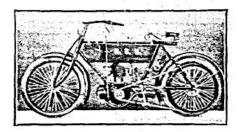
Steve, your New or Used Car contact will take a totally professional and honest interest in

helping you to choose the right two or four-wheel drive vehicle for your own personal requirements.

You can reach Steve by phoning 83373377, fax 8337 1393 or by emailing steve.truscott@paradisemotors.com.au



Motor Premiers for 1909. Aski Our Riders.



Winners of the Automobile Club's Annual Hill Climb Successful Three Years Running.

1903—First and fastest time.
1907—First, Second and Third, and fastest time
1908—First, Second and Third fastest times
1909—Feb. 25. Adelaide Oval. Automobile Club's
Gymkhana: First in the Club's 5 mile
h'cap-race from scratch; also fastest
time in 1-mile record. Gold medal and

two trophies. 1909—May 24, School of Mines Sports, Adelaide Oval, N.S.U., First and fastest time from scratch.

N.S.U. Motor Cycles Stocked.

All Magneto Ignition, Spring Forks, complete, 1909 Models.

13-h.p. Lightweight, 80 lbs. complete, £48

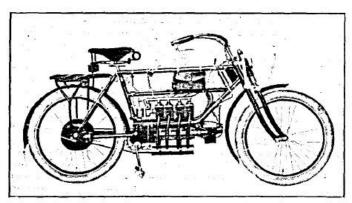
2½-h.p. Lightweight, 2-cylinder, 100 lbs. ... complete, £60

3½-h.p. Single Cylinder, complete, £62/10'.

4-h.p. Single Cylinder Model de Lux ... complete, £65

4½-h-p. Twin Cylinder, complete, £67/10/-

6-h p. Twin Cylinder, complete, £70



FOUR LITTLE PUFFS.-The final note in Motor Cycle construction is the FOUR CYLINDER, F.N., 41 and 6 h.p. £65 and £70 complete.

CROWLE, Adelaide.

The Perfection of Detail and Reliability.
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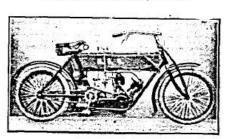
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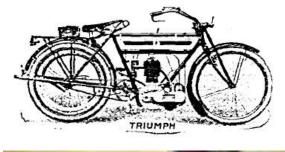
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Large Stock of up-to-date Motor Accessories kept, and an Efficient Workshop and Capable Workmen.

33-h.p. Handlehar Control, Spring Forks, Magneto Ignition, complete £65.











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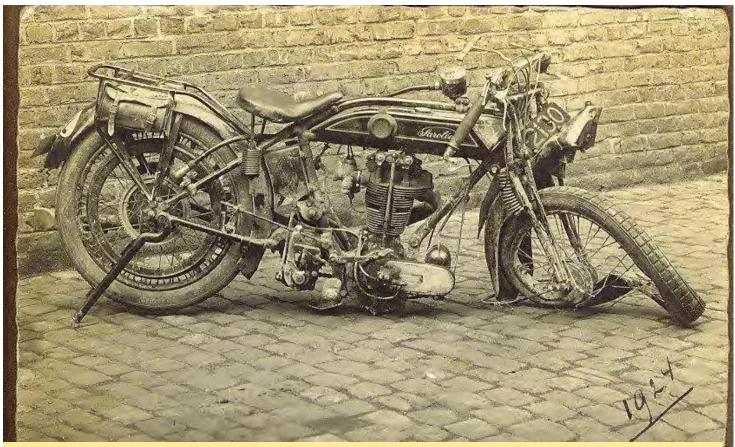


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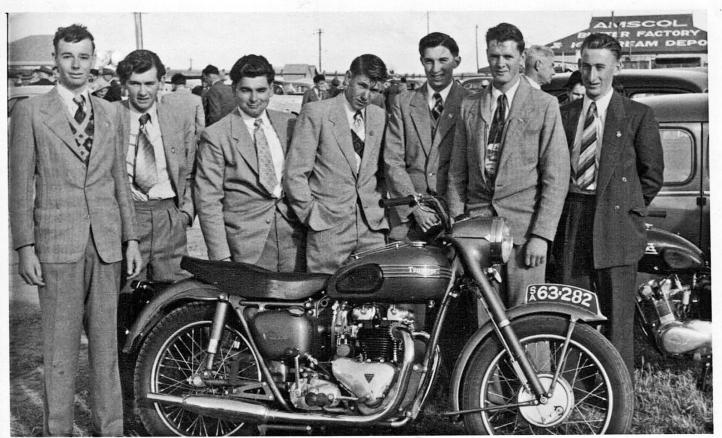


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Bike rider Harry Vlemmings was during the second day of the Dumonceau Trail in 1924 involved in an accident while preparing for a hillclimb....He tumbeled down with his motorcycle about 3 meters deep and had to be brought to the hospital....he suffered a double pelvic fracture!! After four days he could be moved again and went back home to Geldrop Holland. Harry was one of the owners/bussines partners of Th.Vlemmings Eindhoven Company who where the importers of the Belgian made Saroléa Motorbikes





L-R Alan Haines, Laurie Kelly, Ian Altman, Alan Bowden. Don David, Ralph Pattison and Kevin French. The caption is "Club members at Kadina Show. Kevin French is still in Kadina and you may know him as I think he is a member of NARCs. *The book "Ride Like HELEN B.MERRY" by Keith Bailey* was published in 2012 and is history of Kadina MCC and successors to now Veteran and Vintage MCC of Northern Yorke Peninsula

60th Anniversary Rally

Members, if you are going on the <u>60th anniversary</u> ride for the 7 days or just a few, you need to complete an 60th **entry from, or the Club's rally from**.

Forms are available from these places—

60th Committee 60th@vvmccsa.org.au or from the -

Editor at forthy@picknowl.com. Or,

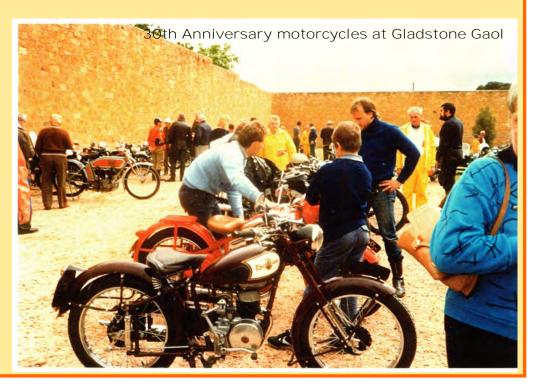
VVMCCSA Website-http://vvmccsa.org.au/60th-anniversary-rally/

Regards

David Cant. Chairperson. 60th Anniversary Rally







Railway Museum visit 17-7-2016.

About 14 Bikes of all ages rode in to the Railway Museum at Port Adelaide for them to be put on display inside the building near the entrance.

After we all paid our discounted entry fee, the bikes were pushed into the museum at 10.00 am and set up in front of a couple of large Steam Engines.

Leon rode in on a Leonox and Rob Smyth on his 1924 AJS with others including Raleigh, James, AJS, Matchless, Triumph, BSA, and Norton.

Some of us where privileged to listen to Rob Smyth explain the workings of a steam engine and the differences between different models and where they had been used and when.

What was also interesting to hear the differences on Rob's model steam engine he build.

Looking around at the Sleepers and Dining Carriages to see how the passengers survived their railway journey was also interesting.

Over in the Goods shed there was samples of goods carrying wagons and a various types of Ganger vehicles with various propulsions systems.

It brought back memories seeing the suitcases and boxes and sack trucks from the 50's and 60's Model railways, old uniforms, train toys from all ages make this a must see for all ages as you walk through the various displays.

Some of us decided to head for home early afternoon for a late lunch.

Colin Behn (Roving Reporter & Photographer).





Members gathering outside the National Railway Museum





ENTRANTS ON I AN HESE'S RAILWAY MUSEUM RIDE IN 17-7-16
Name Year Make Solo/Outfit
Leon Mitchell Veteran 1912 Lennox
Bob Gill 1913 Veteran BSA Solo

Rob Smyth 1924 AJS Solo Terry Rowe 1929 Raleigh Solo John Deacon 1949 Norton Solo Paul Wahlstedt 1949 Matchless Solo

Paul Knapp 1951 AJS Springtwin Solo Colin Behn 1953 AJS Solo Peter Arriola 1957 James Solo Kym Moreton 1955 Triumph Solo Jim Black 1959 Triumph Solo Kevin Meade 1961 BSA O/Fit Roger O'Loughlin 1979 Honda Solo

Pud Freeman 2003 Kawasaki Solo Daryl Rosser 2016 Triumph Solo



n Hese Bill Lorimer The Ticket Collectors.

OXENBERRY WINERY TIDDLER RUN- 21st August 2016, 10.00am.

The Oxenberry Winery Tiddler Run will be held on Sunday 21st August 2016.

Please gather at the winery - parking cars and trailers in the block to the left of the winery carpark. Note, Oxenberry Winery is located on Kangarilla Road, McLaren Vale - NOT the Scarpantoni Winery at McLaren Flat! Each year we wave to a few lost souls who ride past heading to the Scarpantoni premises.

From Oxenberry we will head out towards Kangarilla via Blewitt Springs Road and Chapel Hill Road. It is a pleasant winding route with great views of the Willunga Basin and the vineyard country. On arrival in Kangarilla we will follow Dashwood Gully Road to Meadows and stop in the main street.

Most people are familiar with Meadows - there are two bakeries and plenty of options for coffee, cake or a

pie.

After a short stay in Meadows we will follow Greenhills Road to the outskirts of Macclesfield then loop back through Meadows and onto Brookman Road for the

long run through Kuitpo Forest.

Down the Old Willunga Hill Road, through Willunga and back to McLaren Vale and Oxenberry where (hopefully) a warm sausage sizzle will await us for just a few dollars.

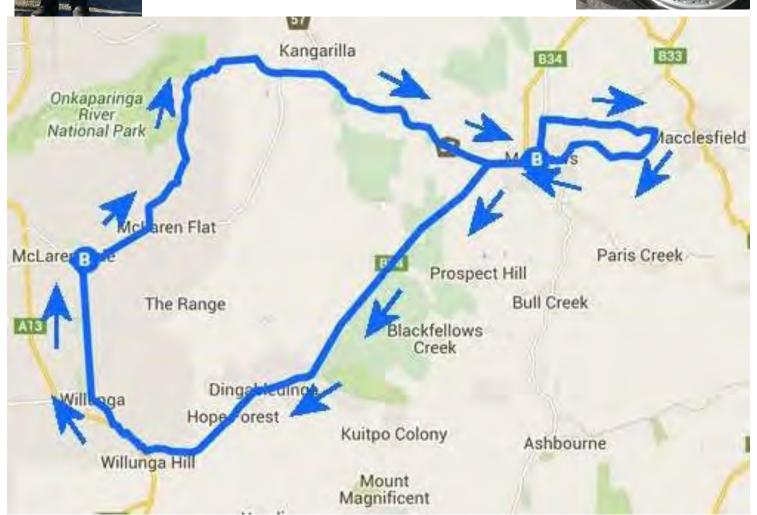
As usual I would greatly appreciate volunteer marshals - particularly as we need nine (9) on one stretch of this rally.

If you are able to look after back-up trailer duties please contact me or the Club Captain.

Total rally distance is slightly over 80 kilometres. Look forward to seeing you there!

Cheers, Tony Morisset 0411 888 313







Of undelivered return to—
The Veteran & Vintage Motorcycle.
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