# Bendigo Sports & Classic Car Club Inc. November 2023

PO BOX 1172,

Kangaroo Flat, 3555

Website:

bsccc.weebly.com

This is the official monthly newsletter of the Bendigo Sports & Classic Car Club Inc. (Inc. No. A0010849). A club dedicated to the enjoyment of sport/ classic car ownership, the maintenance and preservation of the marques. The BS&CCC is affiliated with **Motorsport Australia** 

Red Plate
Signatories:

New registrations/ scrutineer

**Graeme Jenkins** 

Renewals: Graeme Jenkins

Sarah Hickman

Wendy Cowling

Rob Cowling

#### Pressoe's Rambles - Graeme Jenkins



Hi everyone and hope you are all well,

The annual Rally has been run and won and the winners are Mark and Sarah Hickman, congratulations and well done. A big thank you to the organisers Dylan and Lani for putting together a fantastic rally for the members, well done.

While we are thanking people, I would like to thank Rob Cowling for running a last-minute Wednesday run and giving the members something to do on a beautiful Spring day.

I ventured down to the Mt. Tarrengower hill climb and had a look at the club members having a run. All members participating had a fantastic outing, apparently one member had a bit too much to eat over the winter months and couldn't fit in his car- so had to swap cars for the Sunday.

Next month our club runs have leaders, Les and Liz Dingfelder for the Wednesday run and Helen Steele for the Sunday run - so come along and support their efforts.

Don't forget to register your names for the Xmas function on the **9**<sup>th</sup> **December**.

Thank you, Graeme PLEASE NOTE; PASSED AT AGM - IN FUTURE ALL RUNS WILL START FROM ALL SEASONS CAR PARK, McIVOR RD. This is a better parking option with a safer exit.

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### Drive, Dine, Discover

#### **CLUB CALENDAR 2023**

(CE) = Club Event

#### **Events for November 2023**

Tue 14 <sup>th</sup>	(CE)	Club meeting 8pm at Kangaroo Flat Sports Club Dinner for those who wish 6.00pm
Wed 15 <sup>th</sup>	(CE)	Lunch Run All Seasons Car Park 11am Les and Liz Dingfelder

Sun 19<sup>th</sup> (CE) Lunch Run All Seasons Car Park 11am Helen Steele

#### **Events for December 2023**

Sun 3rd (CE) TRAIN TRIP BENDIGO- ECHUCA - RETURN - details below:

Sat 9th (CE) Christmas Party - ABSOLUTE CUT-OFF DATE FOR REGISTRATION AND PAYMENT 30/11/2023

# Kris Kringle \$10 gift wrap and place on table Bendigo Pottery \$15 dinner cost per member

Sun 17th	(CE)	Last Blast: Car Run to Kyneton Chrysler Collection - details below:

#### CAR RUN TO KYNETON – SUNDAY, 17<sup>TH</sup> DECEMBER, 2023

We have planned a car run to Kyneton to visit the Smith family car collection, which includes a large number of Chrysler cars, various other cars, trucks, tractors and motor bikes. This collection is a private collection owned by Ivan Smith, who is 93 and was the Chrysler dealer at Kyneton.

Departing at 8am - Assembly point will be the car park opposite the Spring Gully General Store in Spring Gully Road.

Entry is by donation, which goes to an orphanage in Timor which the Smith family has been supporting for a long time.

Please bring morning tea to share, coffee and tea provided.

Peter Tepper 0438 413289

#### Sunday December 3rd. TRAIN TRIP BENDIGO- ECHUCA - RETURN.



**Photo: Steve Nguyen Transport** 

SUNDAY December 3rd - BRENDAN O'DONOGHUE

#### TRAIN TRIP BENDIGO- ECHUCA - RETURN.

Dep. Bendigo 11.07am Arr. Echuca 12.22pm
Dep. Echuca 3.58pm Arr. Bendigo 5.14pm

Experience the upgraded Bendigo - Echuca railway line for an enjoyable day out via the Wellsford Forest and the Northern Plains to Echuca.

About 15 minutes walk to the Wharf area from the railway station.

The old Post Office is a good lunch spot and there are numerous places in the Wharf area.

Members to make their own lunch choices on an ad hoc basis

Fare: Currently \$10 full fare, or \$5 for concession - Myki or V/Line paper ticket.

#### **Attractions:**

- Holden Museum
- Paddle Boats / Wharf Area

Castlemaine, Epsom and Huntly participants could join the train at their home stations - please check timetables to verify.

All that is required: Join the train at your preferred station after purchasing your ticket.

For those who do not wish to walk to town - Option - share a taxi.

Echuca - Echuca Moama Taxi Group

**Direct Bookings: (03) 5482 2700** 



Sat 14th / Sun 15th October 2023 - Club Rally - No Report.

#### WEDNESDAY 18/10/2023



Words: Rob Cowling Photos: Roger Huthnance / Brendan O'Donoghue



About 14 cars left the All Season's car park at 11am on a beautiful Spring day, heading firstly to Axedale and turning right into Mitchell St.. Leo and Ellen met us there and hooked in about three or four cars back.



Subaru WRX



MG B GT



Morgan / Austin Healey



**BMW Coupe** 

We proceeded along the great road to the Redesdale roundabout passing Lake Eppalock on our left. We turned right at the roundabout and travelling through to the range south of Mt

Alexander.



Marianne Healey was right behind me loving the drive in her Mazda RX8, with Alan, calm as a cucumber, sitting in the passenger seat.

The Mount was calling, so up and over the Mount we went,

negotiating potholes as we progressed, with some travelling a little faster than others.



#### Near Mt. Alexander

There was also a few cars that either missed the hard-to-see right hand turn, when coming from the East, to go over the Mount, or, decided to bypass the Mount. Once over the Mount, it was a left into the Harcourt-Sutton Grange Road and then right to go back over the range to Sedgwick and back to Bendigo to the All Seasons for lunch.

The All Seasons is a good fall-back spot for lunch as you can be guaranteed a good meal for a good price. It was a perfect day for a drive.

**Rob and Wendy Cowling.** 

# MT. TARRENGOWER HILLCLIMB REPORT 2023 Allan Thomas



In 1928 the first hill climb was held at Mt Tarrengower, Maldon. The original bone-shaking track for that event can still be seen today from the sealed road to the summit. They must have been wild old days, due to the rough course and the added hazards of dust, trees and spectators near the edge of the road, straining to get a closer glimpse at their heroes as they thundered past. Since then the event has experienced a history of peaks, lows and some years of no completion, but it still managed to survive.

The Bendigo Car Club has run the event since 2012. Mt Tarrengower is recognized as the longest hill climb in Australia

(perhaps in the Southern Hemisphere) being almost one mile (1.6kms) and rising 600 ft (almost 182 metres) from start to finish. The fastest time recorded on the hill to date, is that of the late Werner Rodkin who covered the course in an amazing time of 37.1 sec in 1978.

Some of our club members were listed to complete in this year's event, namely Eric and Neil Wust, Lance Peterson and myself. The event is run over two days with cars and motorbikes competing. The cars range from vintage, historic, sports cars, touring, production sports cars while the bikes range from 1928 Ps AJS Big Port 500 cc to 1972 P4 Suzuki GT250 315cc and then there are the sidecars, I don't know if they are brave or.......?



#### Saturday Oct.14 - Practice Day

I drove my recently restored 1959 Lotus 11 replica over to the track and was surprised by the large number of general public in attendance and the great range of cars. I completed two runs and the car performed well. Lance however had problems with his Formula V and so was unable to complete in the car so on to Plan B – the MGB – always good to have a reserve!!

Allan Thomas 1959 Lotus 11 replica (Locust)

#### **Sunday Oct.15 – Competition Day**

Again, there was a large crowd of spectators in attendance and the display area was full of interesting cars and bikes. It was great to see a new Alpine along with an original Nota clubman.







S2 Clubman

**J&S Hunter** 

Lance was able to compete in the MGB with a best time of 62 secs. Sadly, Eric had to withdraw due to ill health, while Neil's car was not well either. I came close to breaking the minute mark and had a wonderful day. Liam Sales was back with his Valiant Charger and did some very quick times, however the best run of the day belonged to **David Brown in a Datsun 1600 in 45.5 secs** 

It was a great weekend for both competitors and spectators enjoying so many classic and vintage cars and bikes.

I'm looking forward to next year which will be the 95<sup>th</sup> Anniversary and is scheduled for 19<sup>th</sup> and 20<sup>th</sup> October 2024.

Footnote: 1959 Lotus 11 Replica

Next newsletter - it is planned to present an article detailing some of the history of this interesting restoration by Allan Thomas.

On 28/10/23 some club members displayed their cars at the Bendigo Agricultural Show, the first in four years, post COVID and other circumstances. It was wonderful supporting the community return of the Show.



There were some Ute Musters on show, later in the day.

There was a strong attendance of families- all enjoying seeing the animals, having rides, buying show bags, and looking at lots of different displays and much more.

Adrian and Amelia Bethel .		



#### **Bendigo Sports & Classic Car Club Inc**

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#### **Bendigo Sports & Classic Car Club Inc**

An Ordinary General meeting of the Club commenced 804pm October 10<sup>th</sup> 2023

**Chairperson:** Graeme Jenkins **VP**: Chris Beale **Secretary:** Sarah Hickman **Treasurer:** Wendy Cowling Graeme welcomed all present to the meeting.

**Present:** 

As listed in the attendance book. Members are asked to print their names in attendance book.

**Apologies:** As listed in the attendance book.

New members: Nil

#### **Previous Minutes:**

Minutes from the last meeting. Moved: Paul Hansen Seconded: Alan Healey Change of date for Xmas party 9<sup>th</sup> Dec

#### **Financial Report:**

Bank Balance: \$17506.58 Financial report attached.

Moved:Mark Hickman Seconded: Brendan Harris carried

Correspondence: - NIL

#### **Membership Secretary:**

85 fully paid members-

Vic road Approvals from Graeme Sarah Wendy and Graeme is scrutineer

#### **Event Reports:** Graeme Jenkins

17<sup>th</sup> September – Damien and Annette Harris- Marong departure @ 0800 departure – morning tea to share Numbers required next meeting Clipboard and a pencil required Morning tea required 20th September – Ernie and Gayle Jenkins

October rally – dietary requirements to Lani Saturday need to vote early or do postal vote and leaving from the Lake Bring clipboard and pen. Final payment asap to Wendy Cowling

15<sup>th</sup> Oct – volunteer needed. Tarrengower on this weekend

18<sup>th</sup> Oct – volunteer needed

28<sup>th</sup> Oct – cars needed for showing at Bendigo Show 4 cars already signed up Subaru Brumby raffle 30<sup>th</sup> Sept with Sydney Eastern Showgrounds at the end of the month Antique fair and caravan fair at Deniliquin 16<sup>th</sup> September 2023

5<sup>th</sup> nov – Les Dingfelder

19<sup>th</sup> Nov – Helen Steele 11am leaving from All Seasons

25<sup>th</sup> Nov Classic Car Show and Shine The Dingee Hotel 1200 (event on Facebook)

3<sup>rd</sup> Dec train run to Echuca – free run - to explore Concession is \$5. 15 minutes to wharf

9<sup>th</sup> Dec Xmas party – Kris Kringle \$10 gift wrap and place on table. Bendigo Pottery \$15 each member

#### **General Business**

Ivan Smith (Valiant museum ) is closing soon. If wanting to see will need to see sooner rather than later. Peter Tepper and Damien Harris will organise for December. Flyer to follow. Subaru Nationals Sydney – Scott went.

Euroa car show – saw his old car. Found it a bit emotional to be parked next to it.

Lack of volunteers- reasons why? Simple runs, bring own morning tea, doesn't have to be a lunch.

Mystery guest Sharon Rowe- 50 year anniversary. A beautiful tribute to marriage and Barry

Rally details – Lani leaving 0730 from Lake Weeroona car park. Early voting please. Pen paper and clipboard. Breakfast supplied on Sunday. Please pass on to rally members not at meeting.

Discussion regarding cheques phasing out. A debit card has been added to the account for Treasurer and President. There will be two accounts:

- 1. Everyday account where all funds will be held. This has the cheque book attached
- . 2. Debit card will require 2 signatures to have money transferred into this account.

Members will be able pay fees and sundries via internet banking. Any deposits will need to be identified by Members names and the reason for payment. Eg. M&S Hickman Rally Roger suggested entertainment for Xmas party Closed at 845pm

Mystery guest Sharon Rowe- 50 year anniversary. A beautiful tribute to marriage and Barry.



**Photo: Gaye Jenkins** 

NEXT MEETING: Tuesday 14<sup>th</sup> November 23, 8pm





# Treasurers Report -September 2023

Sep	2023	
	2 1 16	
	Balance b/f	12655.58
Income	_	
New Membership	0	
Memberships	0	
AGM	0	
Advertising	0	
OCT Rally	4480	
XMAS Party	0	
Sundry	600	
		5080
Expense		
Newsletter Costs	0	
Consumer Affairs	0	
AOMC Renewal	0	
CAMS Subscription	0	
Bank fee	0	
AGM	0	
OCT RALLY Expenses	0	
XMAS Party	0	
Vic Roads - Trailer rego	0	
Australia Post - Post box	0	
Events (Deni Trip Prizes)	129	
Badges & Engraving	0	
Member Cards & Env	0	
Meeting room hire	100	
Office Supplies	0	
·		229
	Balance	17506.58



#### **BENDIGO SPORTS & CLASSIC CAR CLUB INC.**



# **NEW POLICY - PAYMENTS TO CLUB -** *From Treasurer Wendy Cowling:*

Any payment to the club is now preferred to be by direct debit as cheques are gradually being are being phased out.

It is imperative that, when a payment is made, it contains the following:

- NAME of the person(s) making the payment
- REASON FOR PAYMENT

For those who still wish to pay by cheque or cash, you will need to either;

- bring to a meeting,
- post it to the club post box PO BOX 1172, Kangaroo Flat, 3555
- phone Wendy Cowling on 0412 991 793 to make arrangements to deliver payment



#### BSCCC EXECUTIVE 2023 /2024

President	Graeme Jenkins (Gaye)	0435 532 822	gayeandgraeme@gmail.com
Vice President	Chris Beale	0408 312 778	kathy.beale@bigpond.com
Treasurer	Wendy Cowling	0417 484 973	wendycowling50@gmail.com sarah.hickman37@gmail.com
Secretary/Public Officer	Sarah Hickman	0400 074 518	
Newsletter Editor/ Webmaster Members Secretary	Brendan O'Donoghue  Rob Cowling	0438 395707 0417 484 973	bautotravel77@yahoo.com
Events Coordinator Permits Advisory Officer Motor Sport Australia Rep.	Diane Dole Graeme Jenkins (Gaye) To be advised	0434 785 558 0435 532 822	di64@me.com gayeandgraeme@gmail.com

# New Office Bearers have now been approved by VicRoads for Red Plate Renewal signing:

•	President	<b>Graeme Jenkins</b>	0435 532 822
•	Treasurer	Wendy Cowling	0412 991 793
•	Secretary	Sarah Hickman	0400 074 518
•	Membership	Rob Cowling	0417 484 973

President Graeme Jenkins Scrutineer 0435 532 822

#### **WANTED**

**Chev 350 Engine** 

Will consider anything and in any condition.

**MARK HICKMAN** 

Phone: 0408 319 250

Email: marksgardeningandmore@gmail.com

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#### FROM THE EDITOR



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Contributions to your newsletter are always welcome, as I am constantly looking for articles, technical information and photographs, brochures are welcome.

I can assist with the scanning / processing / editing. Send to :bautotravel77@yahoo.com or give me a call 0438 395 707.

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# Bendigo - Echuca Rail Upgrade - some background.

Source: railway-technology.com/projects/bendigo-and-echuca-line-upgrade-victoria-australia/ (Edited)

*Si*gnalling improvements on the Bendigo-Epsom and Bendigo-Eaglehawk sections and track repairs between Epsom and Echuca stations on the line.

The project part of the Victorian Government's A\$4bn (\$2.95bn) Regional Rail Revival programme, that seeks to improve all the regional passenger rail lines in the state.

Estimated to cost A\$176.2m, the project is backed by A\$158.7m funding from the Australian Government, while the remainder funded by the Victorian Government.

Bendigo and Echuca line upgrade project details:

Track formations, drainage, rail and sleeper replacements, reballasting - upgraded signalling and railway crossing safety.

The Bendigo and Echuca line upgrade involved the development of new stations at Goornong, and Huntly, as well as the installation of an ungraded electronic train order (ETO) system on the Bendigo-Echuca sections.

The new ETO system will be equipped with on-board telecommunications equipment to determine the real-time location of trains on the railway network and relay it electronically to the train controller, eliminating the existing practice of manual transmission of information between train drivers and controllers. The technology will enable the safe operation of more trains on the Bendigo and Echuca line.

Furthermore, the existing tracks between Epsom and Echuca will be upgraded to increase the train speed on the route between Epsom and Echuca from the existing 80km/h to 130km/h.

This line caters for passenger and freight trains.	

## Memory lane.....



Porsches at Laguna Seca U.S.A. (Internet)

Misc.....

#### **FOR SALE**

2010 BMW 123D Convertible M Sport - YKA-016 \$20,500



- 81,402 km 23rd Oct. 2023 Service records
- Excellent condition
- Twin Turbo 2 litre diesel 150kw 400nm
- · Av. fuel consumption 6.5 litres per 100 km
- RWC





Wind deflector included

Phone Brenton 0499 417 415

## This following articles about tyres were supplied by a friend - all composed by A.I. (Artifical Intelligence)

#### **Car Tyre Design History**

Car tyres have come a long way since the invention of the first pneumatic tyre in the late 19th century. Over the years, advancements in technology and engineering have led to the development of highly sophisticated and efficient tyre designs that we rely on today. In this article, we will explore the fascinating history of car tyre design and how it has evolved to meet the needs of modern vehicles.

#### Early Tyre Designs: From Solid Rubber to Pneumatic

The earliest car tyres were made of solid rubber, which provided a rough and uncomfortable ride. However, in 1888, John Boyd Dunlop revolutionized the industry by inventing the pneumatic tyre. This design introduced an air-filled cushion between the wheel and the road, significantly improving ride comfort and traction. Pneumatic tyres quickly gained popularity and became the standard for car tyres.

#### The Birth of the Radial Tyre

In the 1940s, Michelin introduced the radial tyre, a groundbreaking innovation that revolutionized tyre design. Unlike the traditional bias-ply tyres, radial tyres had cords running at a 90-degree angle to the tread, which enhanced stability, fuel efficiency, and overall performance. This design became the industry standard due to its improved grip and longer lifespan.

#### **Tubeless Tyres: A Leap Forward**

The invention of tubeless tyres in the 1950s eliminated the need for inner tubes, making tyre maintenance easier and reducing the risk of sudden deflation. Tubeless tyres use an airtight seal between the tyre and the wheel rim, preventing air leakage. This design significantly improved safety and durability, and it quickly gained popularity among car manufacturers and drivers.

#### **Specialized Tyres for Performance and Safety**

As the automotive industry grew, so did the demand for specialised tyres. Manufacturers started developing tyres tailored for specific purposes, such as high-performance tyres for sports cars and all-terrain tyres for off-road vehicles. These tyres incorporated advanced tread patterns, rubber compounds, and construction techniques to optimize performance, handling, and safety in various conditions.

#### **Advancements in Tyre Technology**

In recent years, tyre technology has continued to advance rapidly. Run-flat tyres, for example, allow vehicles to continue driving even after a puncture, providing an added level of safety. Additionally, the introduction of eco-friendly tyres aims to reduce rolling resistance and improve fuel efficiency, contributing to a more sustainable driving experience.

#### The Future of Tyre Design

Looking ahead, tyre manufacturers are constantly exploring new materials, compounds, and designs to further improve performance, durability, and safety. Concepts like airless tyres and smart tyres, which can monitor and adjust tyre pressure in real-time, are being researched, promising a future where tyres become even more efficient and responsive to the needs of drivers.

#### Conclusion

The history of car tyre design is a testament to human ingenuity and the constant pursuit of innovation. From the invention of the pneumatic tyre to the development of specialised designs for different applications, tyre technology has come a long way. As we move forward, advancements in materials and technology will continue to shape the future of car tyre design, making driving safer, more efficient, and more enjoyable for everyone.



# Health impact of tyre particles

Automobile tyre rubber pollution is a major environmental problem. As tyres wear down, they release tiny particles into the air and water. These particles are known as tyre wear particles (TWPs). TWPs are a type of microplastic,

which means they are less than 5 millimetres in diameter.

TWPs can travel long distances and pollute a variety of environments, including soil, waterways, and oceans. They can also be inhaled into the lungs, where they can cause a variety of health problems, including asthma, heart disease, and cancer.

TWPs are a major source of particle pollution in the air. In some urban areas, TWPs account for more than half of all particle pollution. Particle pollution is a major public health concern, as it can cause a variety of respiratory and cardiovascular problems.

TWPs are also a major source of microplastic pollution in water. Micro plastics are a growing problem in the marine environment, as they can be ingested by marine life and can accumulate in the food chain.

• UK government data shows significantly more tiny pollution particles now come from tyre erosion than are emitted from vehicle exhausts.

Source: <u>Damian Carrington</u> Environment editor <u>@dpcarrington</u> Thu 23 Feb 2023

Tyre recycling in Australia (Edited)

Tyre recycling in Australia is a growing industry, with over 69% of end-of-life tyres now being recovered for further use. This is due in part to the introduction of the **Tyre Product Stewardship Scheme** (TPSS) in 2014, which requires tyre manufacturers to contribute to the cost of recycling their products.

There are a number of different ways to recycle tyres. The most common method is to shred them into small pieces, which can then be used to make a variety of products, including: Playground surfaces / Road surfacing materials/ Sports fields/Rubber mats/ Fuel/Building materials and in consumer products - shoes, bags, and clothing.

Some benefits of tyre recycling:

- Reduces waste to landfill
- Conserves resources
- Reduces emissions
- Creates recycling jobs

To recycle old tyres - you can contact your local tyre retailer, council, or waste management company.

Toys and Joys:

Vintage model vehicles

Meet inspirational Senior David Flintoff, talented creator of wooden iconic and historical vehicles

Mon, 9 Oct at 11AM

Enjoy a show and tell of David's beautiful models, ranging from a 1930 Ford Roadstar, to a 1934 Chevy Coupe, to vintage fire trucks and an engine which runs on air. David's love and talent for woodwork developed as a young boy playing in his father's carpentry workshop. Join us for a yern and a cuppa as David shares hip passion.

Book in here

Exibition Bendigo Library Models - Crafted by David Flintoff







Ford Duesenberg

#### V6 "supercar" from Alfa Go Auto News - 28 July 2023

BY **PETER BARNWELL (EDITED)** Alfa Romeo's sleek new two seater "supercar".





The "6C" name nominates the engine's cylinder count plus C for Competitzione and it's tipped to be some form of V6 engine, out of the Alfa Giulia Quadrifoglio with modifications.



A sleek, low-slung, two-seater having more in common from a styling perspective with the Alfa 4C "mini supercar" model along with the aerodynamics of the Alfa T33 race car from the 1970s. This is in stark contrast to the elegant grand touring vibe of the 8C.

The model is a big step away from the predominantly SUVs and sedans that have come out of Alfa's factories in recent times and will reputedly run pure petrol power (ICE) with no electrification.

The 6C is scheduled to have a 1000 unit production run.

. Advertise Your Business for \$50 Per Year - contact the Editor.



\* Craig also specialises in setting up SMART TVs and explaining the operation of the device.

#### Club Apparel is available from Embroiderall, 9 Highett St, Epsom.

Phone: 5448 8535 email: <a href="mailto:embroid5@bigpond.net.au">embroid5@bigpond.net.au</a> Prices are around \$27 - \$30 for Tops with our Club Logo and your first name embroidered. Please call or email Judith for orders or any extra information.