

BENDIGO SPORTS & CLASSIC CAR CLUB INC.

PO BOX 1172, Kangaroo Flat, 3555

Website: bsccc.com.au

NEWSLETTER JUNE 2021

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 car ownership, the maintenance and preservation of the marques. The BS&CCC is affiliated with the Confederation of Australian Motorsport (CAMS). Through CAMS, we have public liability for most club activities.

Website: bsccc.com.au Visit the club website for past copies of newsletters, etc.



HI all,

Looks like winter has finally arrived, so time to put the roof up and turn the heater to high and enjoy the outdoors. We have had a sensational run of good days, so I hope you got a few drives in.

Good to see the Harris's and Hickman's back from their Variety Bash through outback NSW and well done to Brendon for winning best presented car and to the team for monies raised towards the event.

I haven't heard how the Monthly runs went, so hopefully someone will do a report at the next meeting and fill us in.

 Next meeting we will also be asking for numbers for the AGM and taking payment of \$20.00 per person to cover your meal as the club will pay the other \$20.00.

Rod Thomson and myself had a good run at Winton a few weeks back, it was good to get my bum back in the seat after 18 months. Next outing is Winton Festival of Speed in August so can't wait to see how much difference a few improvements will make to the car. Rod is off to The Bend in June to have a go on the new circuit, all the best in the Old Datto, fella.

See you all at the next meeting for a catch-up. Graeme.

Drive, Dine, Discover

Kangaroo Flat Sports Club - Booked every second Tuesday of the month for the remainder of the year with the exclusion of July and December. Kath Harris.

Meetings start at 7.30pm during the colder months.

Drive, Dine, Discoven

Events for June 2021	
Tue 8 th :	(CE) Club Meeting at Kangaroo Flat Sport Club 7:30pm. Dinner from 6pm
Wed 16 th :	(CE) Lunchtime run. Leaving All Seasons at 11.am – <mark>LOOKING FOR A</mark> LEADER
Sun 27 th :	(CE) Sunday run. Leaving Lake Weeroona – Torrumbarry Weir BBQ BFast – Leaders Harris Brothers and their better halves haha – More details to come.
Events for July 2021	
Fri 16 th :	(CE) AGM – Kangaroo Flat Sports Club - \$40 per head for nibbles/main/desert – <u>More details to come</u> .
Sun 18 th :	(CE) Sunday run. Leaving Lake Weeroona at 8am - – <mark>LOOKING FOR A</mark> <mark>LEADER</mark>
Wed 21 st :	(CE) Lunchtime run. Leaving All Seasons at 11.am – <mark>LOOKING FOR A</mark> LEADER



EVENTS RECAP

Sunday Run 16/5/2021

Eric and Lyn Wust led this drive, which took us on a scenic drive along Longlea Road, Emu Creek Road, Patons Road (U turn) then on to Sedgwick and back to Braidies Tavern via Storeys Road.



An example of the array of varied and interesting vehichles in our club - BMW, Mazda, Nissan, Hyundai, Mini, Porsche, VW, Valiant Charger, Datsun, Honda and Ford.



Special Note:

Ford Falcon c.1963 - in Helen Wilson's family from new - in beaut original condition.

Thee run included 32 attendees who enjoyed a relaxing breakfast at Braidies Tavern.

Thanks to Eric and Lyn Wust.

Wednesday Run 19/5/ 2021

Barry and Sharyn Rowe, were apologies due to being unavailable - so, Bruce and Janie Tonkin stepped in to organise the run.

We were pleasantly surprised, when 21members arrived on a cool, but sunny day, for the our drive.



The club cars included a beautiful old Bentley, which added a touch of class, others were Ford Capri, Honda Civic Type R, Holden SS Redline, Mazda MX5, a red BMW, VW Polo Gti, and Ian Wilson's Mini Deluxe, Mercedes-Benz among others.

When the Bentley was in front of the Mini, Ian hoped they would open the boot and let him drive in like the Italian Job. Apology if we missed any cars.

We set off behind the WRX to Strathfieldsaye, North Harcourt, Faraday, Golden Point and back over the side of Mt HUTHNANCE, one cheeky driver in a newly painted MX5, tried to turn left, to no avail, the car behaved.



Then to Sutton Grange, Emu Creek and Bradies Tavern, for a lovely lunch, laughter and socialising.

It was a good drive due to light traffic and roads that have been upgraded and seem much safer.

Thanks for all your support and attendance. Bruce and Janie Tonkin. **Report No.2.** Twelve cars ventured out on a chilly day 19th may 2021, ably led by Bruce and Janie Tonkin, after been given 2 days notice by yours truly. Barry Rowe was unable to do it as originally planned as he was ill. I hope you make a speedy recovery mate.

There were a couple of real good MX5s, of mine and Phil and Judy Wust, plus a dirty big Bentley and sundry other vehicles of various colours, shapes and sizes.

Did I mention the MX5`s, oh yes. Anyway, Bruce led us out through the Mandurang valley and to Harcourt for a short rest break.



Charge your hearing aid and pacemaker here!

We then meandered along to Sedgwick, where we picked up Ian Wilson in his Mini. (He must have used a shoe horn to get his rather large frame into the oversized shoe box), plus Noel and Lyn Roberts in their RX7 rotary. We then went back to Harcourt and circumnavigated the outside of Mt Alexander, (much to my chagrin). We continued on back to Braidies Tavern at Strathfieldsaye where we had a very nice lunch. Congratulations to Bruce and Janie for helping out & organising a great run.

Roger Huthnance.



A reduced crowd and less entrants accompanied by a beautifully warm sunny day, greeted us at Winton, following cancellation of the 2020 meeting, due to the Corona Virus.

A good day of racing ensued and visiting the extensive pit areas was enjoyable. A half hour of parade laps featuring vehicles from the c.1920s to 1970s was also a feature of the day. A number of BSCCC members were in attendance.

An incident in the third last race, Sports and Racing - when a c.1950s Cooper and the Plymouth Special collided, causing the Plymouth to ramp up over the Cooper, doing a double somersault and landing upside down. The sturdy roll bar certainly saved the driver from serious injury or even maybe death!

Noticeable, was the freshening up of the general environment, new signage and attention to painted surfaces and some extra shading near the food areas. What's missing, is decent seating and shading on the two main viewing mounds.

Importantly, a feature of Winton is that the whole circuit is mainly visible from many viewing points. **Ed.**



Log Book Cover Options at Winton - a great gift idea!



Mobile 0419 301 225 bannersandbadges.com.au

COMMITTEE

President	Graeme	(Gaye	e)	0435 532 822
	Jenkins			admin@ultimatetyreand auto.com.au
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Advisory Officer	Jenkins	(Gaye)		admin@ultimatetyreand auto.com.au
Cams Representative	Geoff Houlden			5446 1168 or 0409 930 486
Webmaster	Brend	an		See above
	O'Donog	ghue		Website: bsccc.com.au
	On L pla	ates		

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Bendigo Sports & Classic Car Club Inc

An Ordinary General meeting of the Club commenced at 7.35 pm

 Chairperson – Graeme Jenkins
 Secretary: Rod Thomson
 Treasurer:

 Marianne Healey
 Graeme welcomed all present to the meeting.
 Present:

 As listed in the attendance book.
 Guests: none
 Guests: none

New members: none

Apologies:

As listed in the	attendance boo	k.							
Previous Minu Minutes from t Moved:	tes: :he last meeting. L Hassett	Seconded:	ΡH	lanson	Carried	I			
April 2021 Ban Financial repor Moved:	k Balance: \$ 6,8 t attached. J Cleave	337.22 Seconded:	A Healy	Ca	rried				
Corresponden None	ce	Secretary -	- Rod Tho	omson					
Membership S No change	ecretary Alan Ho	ealy							
Event Reports Kath, Brendan,	Annett Mark and Sarah	e Harris are setting o	off on the	e Bash.					
May 19 Wed ru	un - Barry Rowe								
May 16 Sun rui	n - Eric Wust								
June 16 Wed ru	un – Leo Hassett								
June 27 Sun ru	n to Torrumbarry	/ weir – Katł	n Harris						
AGM Friday Jul	y 16 th at Kangaro	o Flat Sport	<mark>s club, ni</mark> l	<mark>bbles a</mark>	<mark>ոd 2 coւ</mark>	<mark>urse din</mark>	<mark>ner.</mark>		
Rob Cowling ar	nd Roger Huthna	nce reported	d on the (Canber	ra run. G	Great tin	ne had b	oy all.	
	ill be 23 rd and 24 d, there is a waiti						ing orga	nisers. R	ally is
General Busine Brendan is hav articles.	ess ing trouble with	emails, so if	not getti	ng new	sletter,	let him	know. A	lso lookir	ng for
· ·	hat the club cove nember to \$20 pe A Healy				.GM dini rried	ner for r	nember	s reducin	g cost
NEXT MEETING:	Tuesday June 8 at 7	7.30pm							
CLOSE:	There being no furt	her business th	e meeting c	losed at	8.00 pm.				



Bendigo Sports & Classic Car Club Inc.

Treasurer's Report May 2021

BENDIGO SPORTS & CLA	SSIC CAR CLUB INC.
May-21	
Balance brought	
forward	6837.22
Add Income	
New Membership	
Membership Renewals	
AGM	
Bigtits Rally	
Xmas Party	
This months Income	
Total Income	\$6,837.22
Minus Expenses	
Newletter Costs	
Membership Adj	
Meeting Room Hire	
Badges & Engraving	
Big Tits Rally & Expenses	
Catering Expenses For	
Dinners	
Postage & Office Supplies	
Consumer Affairs	\$59.20
This months Expenses	\$59.20
Balance at month end	\$6,778.02

Please note that membership renewals are due by 30th June 2021



BENDIGO SPORTS & CLASSIC CAR CLUB INC.

PO BOX 1172, Kangaroo Flat, 3555

Club Membership Renewal

Date.			
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2021 / 2022

Member Details:	Partner Details:	
Surname:	Surname:	
Given Name/s:	Given Name/s:	

NOTE: Principal member MUST attach your club membership card to the top right hand corner.

Contact Details:	
Residential Address:	Post Code:
Postal address:	Post Code:
Phone:	Email:
Mobile:	Please tick if you would like your newsletter by email.

Vehicle Details.

Year.	Make.	Model.	Reg. No.	Club Plates

Membership Fees.

NOTE: Fees will not be accepted unless accompanied by this renewal form fully completed in a legible manner. Please make chq. / money order payable to: Bendigo Sports & Classic Car Club Inc. Membership fees must be received NO LATER than June 30th.

Annual Fee: \$65.00)				
Total Paid:	\$. 00	Cash.	Chq.	Money Order.

Office Use Only.			
Data Base Updated.		Membership Number Allocated.	Member Number:
Red Plate Register Entere	ed		Partner Number:
Badge Ordered/issued		Newsletter Editor Notified.	Receipt Number:
Member Card Issued.			



At the Annual General Meeting of the club all positions on the Committee are declared vacant. In the absence of a Nominee for a position the incumbent shall be recorded as retaining that position. Nominations for Committee position/s must be agreed to by the Nominee. The nominating and seconding members must be financial club members at the time of the AGM.

PRESIDENT:	Accepted by:
Nominated by:	Seconded by:
VICE PRESIDENT:	Accepted by:
Nominated by:	Seconded by:
TREASURER:	Accepted by:
Nominated by:	Seconded by:
SECRETARY:	Accepted by:
Nominated by:	Seconded by:
MEMBERSHIP SECRETARY:	Accepted by:
Nominated by:	Seconded by:
NEWSLETTER EDITOR:	Accepted by:
Nominated by:	Seconded by:
EVENTS CO-ORDINATOR:	Accepted by:
Nominated by:	Seconded by:
PERMITS ADVISORY OFFICER:	Accepted by:
Nominated by:	Seconded by:
CAMS REPRESENTATIVE:	Accepted by:
Nominated by:	Seconded by:

NOMINATION FORM FOR COMMITTEE POSTIONS FOR 2017/2018

To avoid embarrassment Nominees should be approached for their acceptance prior to the AGM Nomination forms will be accepted up to and on the night of the AGM

FROM THE EDITOR



Hi all,

Contributions from members, be it past photos, brochures or articles, are welcome

- I can assist with the scanning / processing / editing.
- Please note: <u>NEW EMAIL ADDRESS</u>: bautotravel77@yahoo.com or tel. 54 395 707.

If you are experiencing difficulty in receiving your email copy of the newsletter - please let me know.

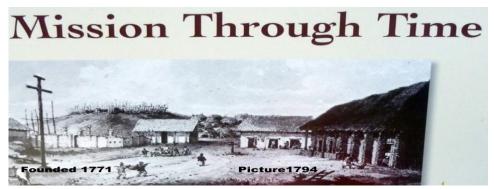
Alternatively : Website: bsccc.com.au Visit the club website for copies of newsletters, etc.

Thanks to Roger Huthnance and his daughter Michelle who have looked after the BSCCC web page in the recent past. With Michelle's assistance, I hope master the site, following Roger's request that the editor carry out this task

Memory Lane.....

Wednesday 12 August 2015 Words / Photos Brendan O'Donoghue

Today, we visited **<u>Carmel Mission Classic</u>** in the beautifully reconstructed historic mission church and buildings and grounds - after being abandoned for many years.



Reconstructed, the old mission building from the 1770s, its environs were adorned with heaps of beautiful cars, on a lovely sunny day. Initially, this mission was established by the Spanish in the 1700s, when they controlled California.



Earhquake Damage 1834



ecularization in 1834, the roof collapsed, circa 1852



The first restoration, a Gothic-style roof installed, circa 1884



US \$20 Million Restoration of Earthquake Damage

We were able to sample lots of pleasant Monterey wines, included in the admission. Really good Chardonnays, Pinots and Cabernets.



The beautifully reconstructed old church in Spanish Mission style was a treat, with a lovely ambience.



This exposition was part of *Monterey Car Week*, which included Concorso Italiano, Carmel by Sea Concours, Autobahn Legends, Porsche Werks Reunion, Laguna Seca culminating with Pebble Beach Concour d' Elegance - among other events. Something like US\$400 million dollars worth of collectable cars were auctioned!

What a week!













Trooping the Flag



















De Tomaso Mangusta



Cheetah c.1960



Peel





Cadillac - Bad Taste Winner!



Elegant Delahaye





Body-on-Frame vs. Unibody vs. Monocoque: What's the Difference?

We break down the differences, both large and small, between these terms. <u>Frank Markus</u> Words Apr 30, 2020 Photos; Wikipedia.

There are many ways to build a vehicle: body-on-frame, unibody, monocoque, space frame, backbone chassis.

What Is Body-On-Frame Design?

The first motor vehicles were devised by unhooking a horse from its wagon, then bolting on an engine and a means by which it could turn the wheels. To this rudimentary frame, or "rolling chassis" were eventually added different styles of bodywork.

As the auto industry matured, the concept of a structural frame carrying the powertrain and suspension to which a body was then attached (preferably via vibration-isolating mounts) morphed into a variety of different frame designs.

- The simplest was the **ladder frame**, consisting of symmetrical longitudinal rails connected by a series of lateral support members to resemble a ladder.
- An early dramatic departure was the **backbone chassis**, featuring a rigid spine that connected the front and rear suspension frames, one of which supported the powertrain. Britain's **1904 Rover 8hp and France's 1909 Simplicia**, were early adopters of this idea.



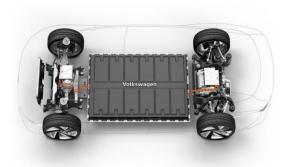
Backbone ChassisT11 Tatra Austrian engineer Hans Ledwinka also championed it at Czechoslovakia's Tatra starting with the **1923 Tatra T11**, and the design is still in use on today's Tatra heavy trucks.



The **platform frame** was a concept that unitized structural floor panels with the framerails for added stiffness. <u>Volkswagen's Beetle</u> called this design "body on pan," and <u>Mercedes</u> called it a "frame floor" on its <u>models of the '50s and '60s</u>.

VW Platform

- Many American cars of the 1950s employed an **X-frame** design wherein the structural rails converge in the middle of the car, but this design provides little or no structural side impact protection.
- This gave rise to the **perimeter frame** concept, in which the frame rails curve outboard between the tires to encompass the seating positions.



Body-on-frame construction is poised for a resurgence in passenger vehicles with the new EV **skateboard chassis** concept: a low-profile chassis that fully integrates the powertrain / suspension / electric motors and batteries to which various bodies can be attached. **VW Skateboard Chassis**



What Is Unibody Design? Unibody is short for unit body or unitized body—meaning the body, floorboards, and major chassis structural support and crash-protection elements are welded, bonded, moulded, or joined into a single structural element. This method of construction is more technically complex to engineer and build, but it affords considerable weight savings.

Its first use in an automotive application

was on the "torpedo-bodied" **1922-1931 Lancia Lambda**, where it helped reduce both the car's height and weight.



This construction technique got a serious boost in **1934** when Joseph Ledwinka, an engineer at auto-body supplier the Budd Company (and distant relative of **Tatra** chief engineer Hans Ledwinka) developed a unitized body concept that was picked up by both **Citroën and Chrysler** and put into production on the **1934 Citroën Traction Avant and 1934 Chrysler Airflow** (the latter still featured a chassis frame, but it was welded to the body.)



Chrysler Airflow

Dean Fallon 10/14/08 3:30PM

Nash Motors released the 600 in 1941. Because the body was constructed as a single unit unit, the vehicle that was not only stronger, but about 500 pounds lighter, than a traditional body-onframe automobile.



What Is A Monocoque Chassis? That means "single shell" or possibly "single hull" if talking



about boats. In monocoque structures, as with exoskeletal insects, the skin is structural, bearing tension and compression load

Few commercial road vehicles have ever used a true

monocoque structure, but the 1962 Lotus 25 Formula 1 race car first featured an aluminium monocoque body/chassis, and <u>McLaren</u> first introduced carbon-fiber-reinforced composite monocoque race car structure on its 1981 MP4/1, which eventually led to the mighty <u>1992</u> <u>McLaren F1</u>.

What Is Space-Frame Design?

Essentially, the space frame can be considered the opposite of a monocoque. Here an internal framework of metal tubes or composite stringers bears most of the load while the exterior bodywork bears very little—like a human skeleton/skin setup.

The idea **Porsche Type 360 Cisitalia** is credited as being the first space-frame race car in 1947.

The true tubular space frame method of construction lends itself to small-volume manufacture, as the structure can be welded up easily—hence its popularity in racing.



Maserati "Birdcage" c. 1960

Misc.....

NEWS Ford Ranger teams up with Victoria Police to replace general duties fleet.

Specially designed Ranger XLT Super Cabs and Ranger XLT Dual Cabs replace the Holden Colorado across the state

13 MAY 20213 Kathryn Fisk

Ford Ranger utes purpose built with "prisoner pods" on the back are to replace the Holden Colorado as Victoria Police's fleet of divisional vans, based on the <u>Ranger</u> XLT Super Cab and the Ranger XLT Dual Cab.

More than 200 Rangers each year will take up the blues and twos as the force renews its existing fleet over the next two years.

"Our 2,500-strong team of designers, engineers and auto specialists have the expertise to not only lead the development of global vehicles like Ranger, but also tailor them to meet the unique requirements of organisations like Victoria Police," said Andrew Birkic, President and CEO of Ford Australia and New Zealand.



It has also included some key safety features including Pre-Collision Assist – AEB with Pedestrian Detection, Lane Keeping Aid, and six airbags.

Once the design work was complete, Ford SVE subjected the new divisional vans to rigorous testing at its You Yangs Proving Ground near Geelong to ensure it was fit for purpose, including both brake and handling tests..

NEWS - STREET MACHINE New owners for Rare Spares

Rare Spares has been acquired by GPC Asia Pacific, owners of Repco

15 MAY 20215 Damion Smy

Rare Spares products to be available through Repco stores.

The brand behind countless projects, parts and Street Machine feature cars has been sold. Rare Spares has been purchased by GPC Asia Pacific, owners of automotive brands including Repco, Napa Auto Parts and Sparesbox. The move will see GPC complete the purchase of 100 per cent of Rare Spares shares by mid-year. The move won't affect Rare Spares stores or staff, but will enable customer access to Rare Spares parts though Repco's national network, as well as quicker-to-market product development.



Now a multi-million dollar business, Rare Spares began in 1974 when founders Les McVeigh, Dave Rayner and David Ryan started buying and selling old Holden parts, before moving into manufacturing.

Its first official store was at 190 Brunswick Road in Brunswick, Victoria.

Club Permit (Red Plate)

FORM (above) AND PHOTOS ARE **ONLY REQUIRED** TO BE SUPPLIED FOR VEHICLES THAT HAVE BEEN **ADDED** TO THE CLUB RED PLATE SYSTEM **FROM THE 31/1/2015**.

For those who have a Club Permit renewal coming up, the permit can be signed by our authorized executive who are: **Graeme Jenkins. Rod Thomson and Marianne Healey.**

Club Permit Log Book points to note: Pre filling out days in advance when on a tour: NOT ALLOWED. See AOMC May Newsletter page 18.

More than one driver in a day: If a vehicle is used by several drivers or for several trips during a day, only the first use by the first driver is required to be recorded. (See ad website: Registration>Limited use permit >Club permit scheme>Club.

Red Plate Signatories:

New registrations: Graeme Jenkins Renewals:

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Graeme Jenkins Rod Thomson Marianne Healey

1	BENDIGO SPORTS & CLASSIC
5	CAR CLUB INC.
1	PO BOX 1172, Kangaroo Flat, 3555

New Red Plate Registration Form

Personal Details	
Surname	Licence No
Given Name	Club Member No
Home Address	Post Code
Garage Address	Post Code
Postal Address	Post Code
Contact Phone no	
Vehicle Details	
Year Manufactured Perm	it No
MakeMod	el
Body TypeColour	
Seating Capacity	Vin No
Engine No Modifications No Yes	
Following photos are supplied	
Front of Car	Rear of Car
Sides of Car	Engine number plate
Driving position	
Identifiers such as engine and chassis numbers to the extent possible Include modifications if applicable Signed true and correct Date	
Office use Signed by Committee member	
Date	

CLUB MARKET.

Advertise motor vehicles, anything with wheels and motoring memorabilia here.

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FOR SALE Factory Fitted Ford Ranger 2020 XLT Nudge Bar, removed and replaced after about 2 weeks, with a Bull Bar and winch. Attached see scanned image of the invoice from Ford - \$1315.86Photos of the Nudge bar, the necessary brackets and fittings for assembly. \$700 Dollars.Wayne Walter - BSCCC Member 0488 228 244





Advertise your business here for only \$50 per year.



Escape Coach Tours, offers opportunities to get out and visit a wide range of experiences in rural Victoria.

Enquires: 0492 811 272 Damien or Annette Harris.

email: tours@escapecoachtours.com.au

Gearshifter is your local online classic car and bike swap meet site. Created in Melbourne by enthusiasts for enthusiasts. Gearshifter is a great venue to buy, sell and trade anything and everything that drives our hobby.



From automobilia and art to spare parts and apparel, register and list as many items as you wish **for free!**

Gearshifter Got it? Shift it!'

gearshifter.com.au







Roadworthy Inspection / LP Gas Repairs / Tuning /Air Conditioner Repairs / Re-gas. Keith Fowler is accredited in numerous categories of automotive specialisation, including auto electrical.

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