#### Austin 7 Club of S.A. Inc.

CLUBROOMS: 262 Tapleys Hill Road, SEATON S.A. 5023

#### **Bulletin Number 141**

#### 13.1.23



### What's on and What's not.

15.1.23 Yesteryear's Power Rally at Milang.
15.1.23 Hahndorf Swap Meet
21.1.23 A7C Regularity Dinner
26.1.23 A7C Australia Day Run to Thorndon Park
29.1.23 Glen Ewin Hillclimb Revival
Feb 2023 Ballarat Swap meet Cancelled
5.2.23 McLaren Vale Swap Meet
12.2.23 TTM Regularity Mallala
13.2.23 A7C General Meeting 7.30 start spares from 6.30
19.2.23 A7C Club event Day Run to Murray Floods.
19.2.23 Murray Bridge Swap Meet
19.2.23 All American Day
21.2.23 A7C Leisure Run
27.2.23 A7C Technical Night
5.3.23 All British Day
12.3.22 Moonta Show and Shine
13.3.23 A7C General Meeting 7.30 Start BBQ before the meeting.
18.3.23 A7C Quiz Night
19.3.23 VSCC Historic Gathering
21.3.23 A7C Leisure Run
24-26.3.23 Adelaide Motorsport festival
30.3.23 -2.4.23 Australian F1 Grand Prix Melbourne
16.4.23 A7C Day Run to St. Kilda Tram Museum
6.5-8.5.23 A7C Pre War Run
7.5.23 British Classics Tour

Please check with the organisers as dates and events may be subject to change.

# Page 3 Girls



## Sillier than a Seven



**Sports and Specials** 





#### 2022 End of Season Dinner

Sat 21<sup>st</sup> Jan 2023 at the Royal Coach Hotel (Same as last year), 24 Dequetteville Terrace, Kent Town.

\$50 per head 5:30 for 6:30

Please advise if you want tickets. I can take payment via credit card or if you like a direct deposit to the club account.

BSB 085-333, A/C 838545354, Austin 7 Club of SA Inc.

Identify your payment with the code "TTM DIN [your name]"

#### 2023 Dates

Our competition dates for 2023 are as follows.

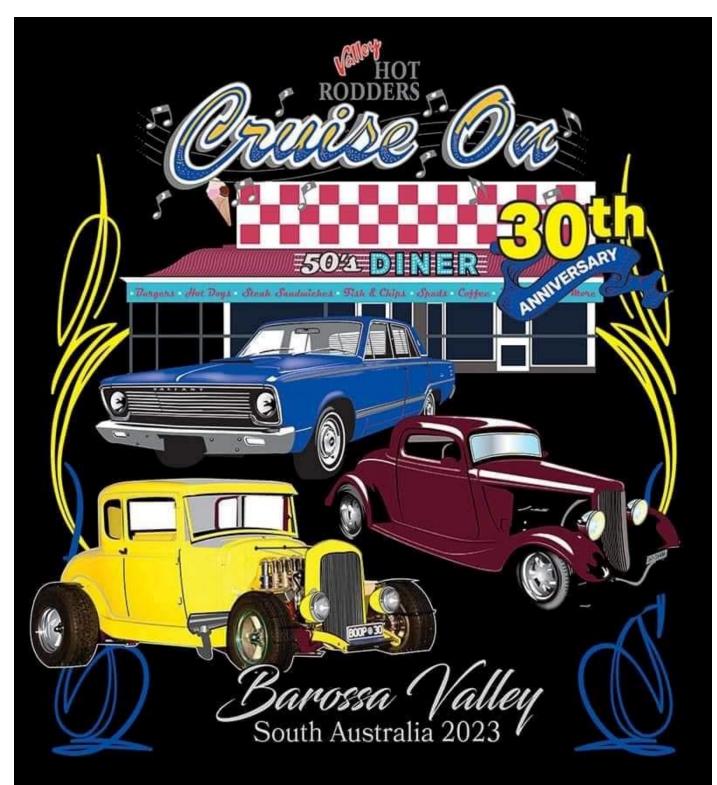
Feb 12, Apr 16, June 4, July 23, Aug 27, Nov 5

All at Mallala

#### **COMMUNITY LOTTERY**

We are again registered for the Peoples Choice Community Lottery. If you buy tickets and select TTM as the group you support 100% of the ticket price comes to the club. Follow the link below to go straight to the ticket purchase page

Track Time Motorsport – Community Lottery



# JAN 20-22, 2023, TANUNDA SA

For entry forms email hotrod38@bigpond.net.au or text Trudy 0409 630 306

WWW.VALLEYHOTRODDERS.COM.AU

#### **Austin 7 Club of SA Inc**

#### Australia Day Run

#### **Thorndon Park Reserve**

Thursday 26th January 2023

A pleasant, easy hills run from the Tower Hotel at Magill through Norton Summit and Montacute to Thorndon Park Reserve for a picnic lunch.

Depending on fruit availability, we may stop at a fruit orchard for cherry purchases.

BYO lunch and refreshments for a picnic lunch at the beautiful Thorndon Park Reserve





Fine weather: Consider getting your old car out and giving it an easy run.

**Wet weather:** If rain is forecast we will still do the run from Magill, but finish at the REZZ HOTEL. The decision will be made a few days before and you will be notified of changes – provided you have booked in with us.

**Book in** at Club meetings or by phone to

Chris Cutting 0412 092 760 or Martin Lewis 0414 727 b893

**Rendezvous** at Tower Hotel, Magill Road, Magill (Enter carpark off Magill Road) for Departure at 10:30am

Added Event a Duck race will be held by the Rotary club on the day at 1.00 pm at Thorndon park



#### **Rotary Club of Morialta Duck Race**

Public · Event by Rotary Club of Morialta

★ Interested	₹ Going
⊞ Thu, Jan 26 at 1 PM	>
Thorndon Park, Hamilton Road, Paradise	>
49 people responded	>
Tickets morialta.org.au	
Public · Anyone on or off Facebook	
About	Discussion

#### What to expect

DUCK RACES AT THORNDON PARK Australia Day 2023 Thursday 26 January 2023 1.00 pm Ducks can be booked from the Rotary Kiosk at Thorndon Park

\$1000 first prize \$500 second \$200 third \$50 4-5th ... See More

#### Meet your host



# Glen Ewin Hillclimb Revival 29<sup>th</sup> January 2023



Have you heard of the Glen Ewin Hillclimb Revival? It's a fun and relaxed day where you can showcase your car(s) and drive off on the same road races took place in the 1950s!

The whole idea behind the event is for car owners to showcase their vehicle in a unique environment at our property, and to provide the opportunity for any car enthusiast to interact with each other, see different makes and models and see wonderful vehicles up close. We also get the public and families who attend, which makes it a great outing and family friendly day.

#### What the day looks like?

- From 9.30am, vehicles arrive and are setup/positioned to display, ready by 10.30am
- 11am, public arrives

- 2.30pm, display concludes get your car ready for departure
- 3pm, Hill Climb re-enactment where drivers can head home by starting their drive up the driveway, off onto Lower Hermitage Rd, just like the Hillclimb would start back in the day.

How to get involved? Registrations are made online though this form, a small contribution of \$10 per vehicle is required: <a href="click here">click here</a>

Event details (food, etc) & public tickets are all available <a href="here">here</a> on our event page.





# Show & Shine

Barossa Arts Centre 130 Magnolia Rd, Tanunda



Classic Car Show 12pm - 4.30pm

Food Vans

 All classic cars welcome

Gold Coin Donation for your entry

Have your photo with your car taken at the Christine backdrop with Buddy & Moochie

11th February 2023

www.christine40thanniversary.com.au



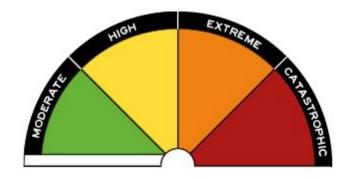
Come along on Monday 13th February to the Austin 7 Club General Meeting and see a presentation from the SA Country Fire Service covering:

New Australian Fire Danger Rating System – what does it mean for you?

**Be Bushfire Ready including** 

- Travelling in high fire risk areas how you can keep yourself safe
- Fire kits how you can be prepared

Plus a chance to ask any questions you might have about fire safety, bushfires or the Country Fire Service











FOR ALL ENQUIRIES CONTACT EVENT DIRECTOR ADRIAN (08) 8264 9556





# 39th ALL BRITISH DAY AT ECHUNGA - Sunday March 5th 2023





46th Annual

# AUTO PARTS SWAP MEET

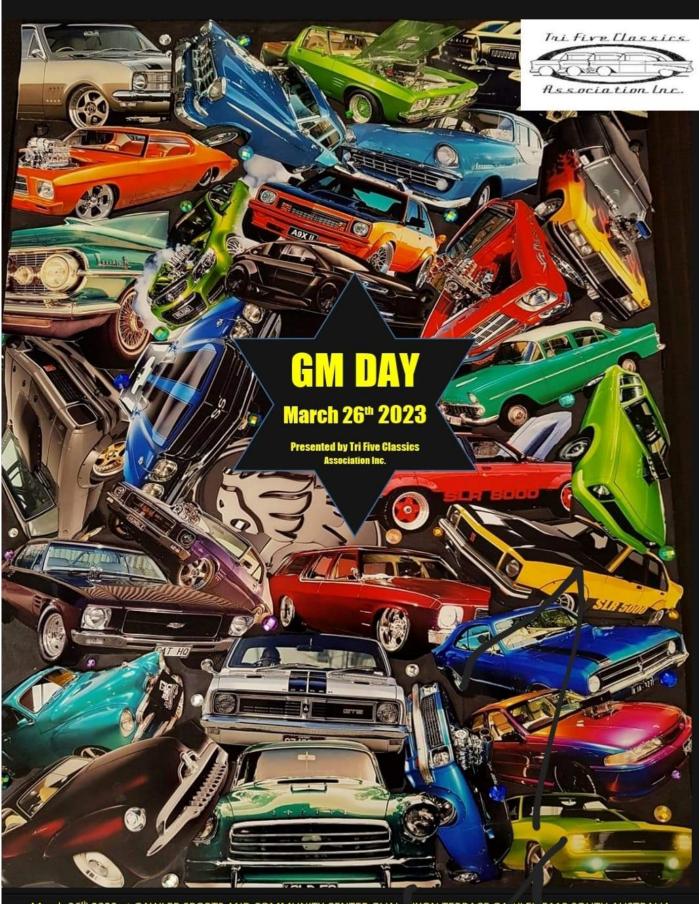
5th MARCH 2023
GLOBE DERBY PARK

ASRF Sanction # 3/23

• ADULTS \$5.00 EACH • CHILDREN FREE • SITE \$20.00

FOR MORE SWAP SITE INFORMATION TELEPHONE: SCOTT McLAY 0412 555 723

# Not Campbelltown Not Kilburn Now at Globe Derby Park



March 26<sup>th</sup> 2023 at GAWLER SPORTS AND COMMUNITY CENTER OVAL 1 'XON TERRACE G'. WLEE 5118 SOUTH AUSTRALIA Displaying all GM Vehicles past to present Holden, Chevrolet, HSV, HD., P. La, Cadillac, Pontiac, Oldsmobile

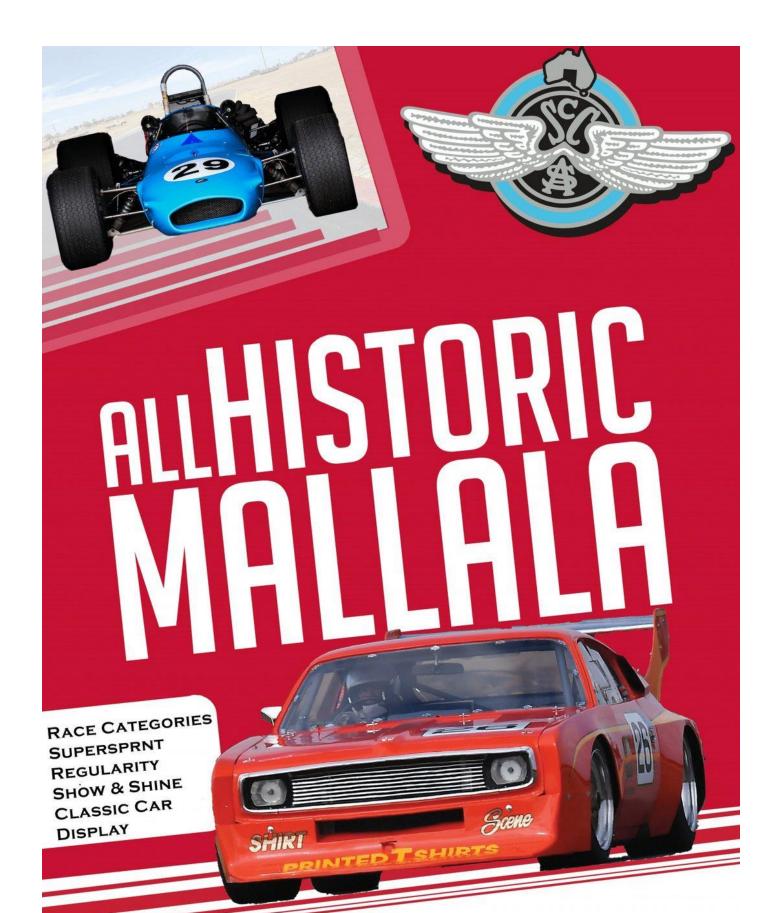
# Austin 7 Club April Day Run 16.4.23 to St. Kilda Tramway Museum.







Contact Chris Cutting - ccutting1@bigpond.com or 0412 092 760



APRIL 22nd & 23rd 2023 MALLALA MOTORSPORT PARK

WWW.SPORTINGCARCLUB.COM.AU | +61 08 8271 5689



23.4.23

# Austins over Australia 2024

7<sup>th</sup> March -11<sup>th</sup> March 2024

Destination Orange N.S.W.





#### PRE-WAR RUN – AUSTIN 7 RUN SA MAY 6-8, 2023

Preliminary plans are underway to have a weekend Austin 7 run up to the Adelaide hills on May 6<sup>th</sup> - 8<sup>th</sup> 2023.

The Itinerary could end up something like the following.

- Meet at Hazelwood Park and travel up Greenhill Rd ready for a 9.00am departure travelling up Greenhill Road then turning right onto Mount Lofty Summit road proceeding to Mawson Drive on your left and make your way to Mount Lofty Botanical Garden where we will have a walk through part of the garden.
- On departing the garden, I suggest we follow the leader and return back to Crafers perhaps driving around the
  historic Mount Lofty House car park on the way. Once back at the Crafers roundabout take the first exit on the
  left and proceed to the SE freeway briefly before taking the Stirling exit and slowly making our way to Aldgate
  where we have a number of options for lunch including Fred's Eatery, Dirty Doris's or possibly the Aldgate Pump
  Hotel.
- After lunch we will make our way to Hahndorf and check in to our accommodation for the next two nights (The Old Mill). After this participants are encouraged to explore Hahndorf until pre dinner drinks prior to an evening meal at a venue yet to be determined.
- Sunday morning breakfast will be of your choosing with a number of establishments offering traditional German style breakfasts. Following breakfast, a 9.30am departure will see us heading for Woodside with a visit to the Chocolate factory before heading up to Lobethal for lunch (possibly at Lobethal Bierhaus). After lunch we will take a different route back to Hahndorf where we will have our evening meal.
- Monday will see us depart Hahndorf and head for home.





# www.historiewinton.org

Winton Motor raceway, Benalla, Victoria











# AUSTIN 7 CLUB OF S.A.

70<sup>th</sup> Anniversary Trip to Farina

ISSUE NUMBER 1 | JANUARY 2022



#### DATES TO REMEMBER

Depart Adelaide on Saturday 17<sup>th</sup> June 2023

Arrive at Farina Tuesday 20th June

Return Home on Friday23rd June

Day 1 Saturday 17th June

Adelaide to Burra 152 km

Staying overnight at Paxton Cottages

Phone. 0488 513 101

Day 2 Sunday 18th June

Burra to Blinman 341km

Lunch at the Cradock Hotel

Phone 08 8648 4107

Overnight at the Blinman Hotel

Phone 08 86 484 867





# Day 3 Monday 19<sup>th</sup> June

Blinman to Marree 216 km.

Lunch at the Farina Bakery

Two nights at the Marree Hotel Ph. 08 86 75 8344



#### Day 4 Tuesday 20th June

Free Day at Marree
If people felt inclined, you can do a
flight over Lake Eyre
This would have to be booked well in
advance.

Total Distance from Adelaide 600Km

#### **Return Journey**

#### Day 5 Wednesday 21 June

Marree to Hawker 274 km

via Farina to pick up more fresh bread.

Lunch at the Prairie Hotel.

OVERNIGHT AT Hawker Hotel Phone 86 484102

#### Day 6 Thursday 22 June

Hawker to Burra Via Quorn 263 km

OVERNIGHT Staying overnight at Paxton Cottages

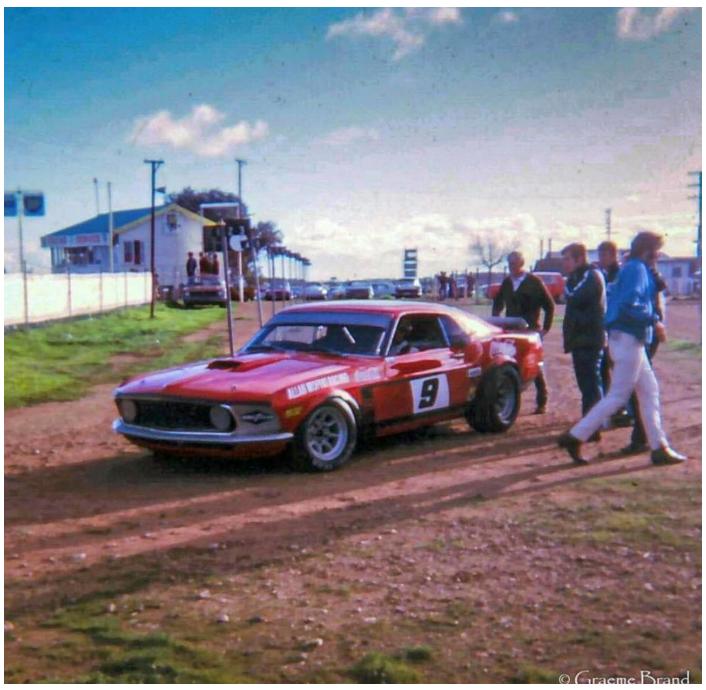
Phone. 0488 513 101

#### Day 7 Friday 23 June

Burra to Adelaide 152 km

Total Return Journey 675 Kms

## **Old Adelaide**



Allan Moffat in the Pits at Mallala when the pits were on the infield.

## **Austin 7 Low Compression heads**

1923-1933: 4.8 (or 4.9) to 1 – was this stated variation perhaps down to the loss of priming holes?

1933: 5.2 to 1

1936-1939 6.2 to 1 noted in a 1936 Commercial Motor report on the new engine

**Compression Pressures** 

If these are between 17 and 20 times the Compression Ratio, a good engine gives

4.8 to 1 = 80 to 96 psi

5.2 to 1 = 88 to 104

6.0 to 1 = 102 to 120

Basic cubic capacity comparisons for compression ratio

Basic water filling experiments on a combustion chamber with a D16 Champion plug give:

1A38 with taps 40cc (tap hole is approximately 1cc)

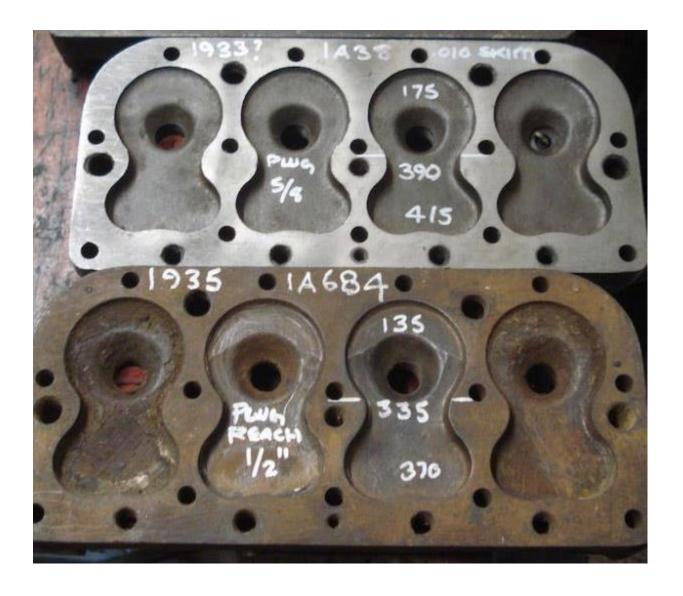
1A 670 about 37cc

1A 684 35cc

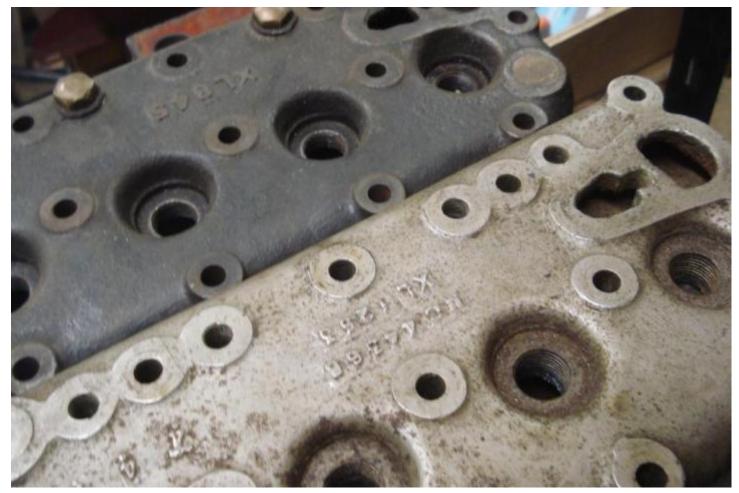
By comparison, a new Ricardo head (mildest compression version with space for high lift valves) 30cc, which is about par for sports heads.

Ian Williams reports there is quite a variation in chamber depths. His images show heads marked these up in thousands of an inch, measured in comparative locations.





What is interesting is the variation in the plug depths, the very early having 1/2" reach then all mid production 5/8" reach until we get to IA684 when back to 1/2". This is the depth of the thread rather than the recess; the chamber shape appears to change subtly throughout the progression of years.



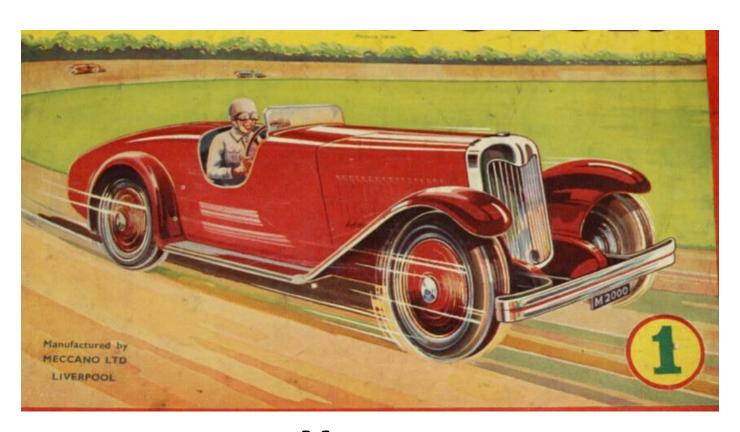
The IA684 plainly has the highest CR but it also has the greatest restriction in the all-important transfer port. Looking at them all, with some small modifications to the transfer port (to raise the roof into the plug recess) and a skim the IA684 would probably give the best performance, good flow and an element of 'squish', It could be made into a reasonable head by releasing the transfer port restriction and wedge skimming to improve squish but plug position will always be poor from a flame travel perspective. It will appear standard and thus likely be VSCC accepted.

#### To be continued



United have opened a new Service Station at 150 Brighton Rd Glenelg South where you can use your discount card.

## Buy, Sell & Exchange



Meccano

## Buy, Sell & Exchange

#### **FOR SALE**

#### **1937 AUSTIN 7**

#### **EXCELENT CONDITION**

\$15,000

**LOCATION: NORTHERN ADELAIDE** 

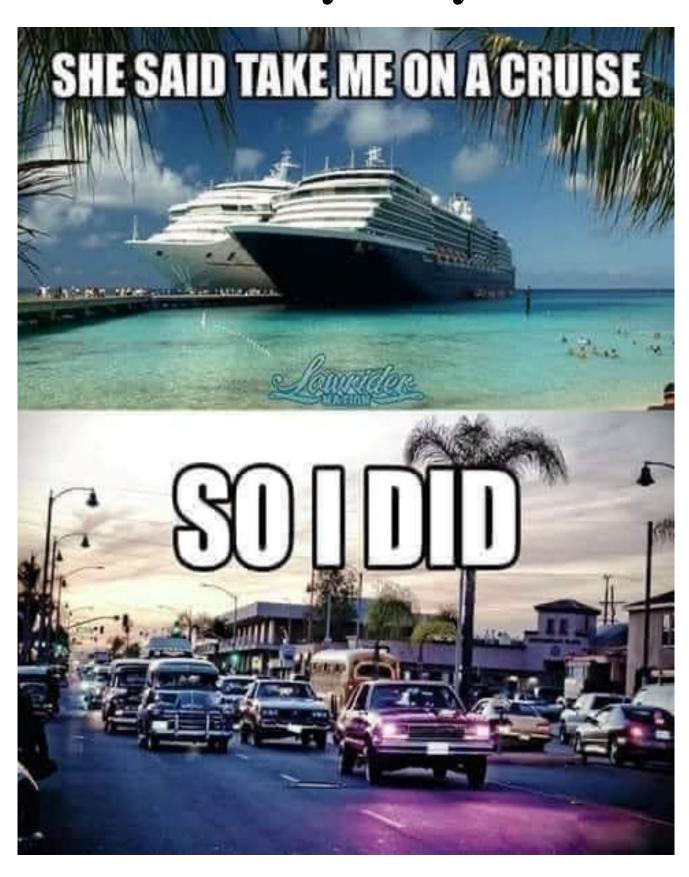




**CONTACT: JOAN WATTERS 0419 825 871** 



# **Friday Funny**



#### Austin 7 Club Calendar 2023

#### January 2023

- 4 Committee Meeting. (Wednesday)
- 9 Monthly Club Meeting at 7.30pm
- 15 Yesterday's Power Rally Milang.
- 21 Regularity wind-up dinner for 2022 at Royal Coach Motel.
- 26 Aust Day Meet at Tower Hotel, Car Park for run to Thorndon Park Reservoir.

#### February 2023

- 6 Committee Meeting
- 12 TTM Regularity #1
- 13 Monthly Club Meeting at 7.30pm
- 19 A7 Club Event Day Run
- 21 Leisure Run
- 27 Technical Night

#### March 2023

- 5 All British Day
- 6 Committee Meeting
- Monthly Club Meeting at 7.30pm, preceded with barbecue at Clubrooms.
- 18 Quiz Night at Clubrooms
- 19 VSCC Historic Gathering
- 21 Leisure Run
- 25/26 Adelaide Motorsport Festival
- 27 Technical Night

#### **April 2023**

- 1/2 Aust F1 Grand Prix Melbourne
- 3 Committee Meeting
- 16 A7 Club Event Day Run
- 16 TTM Regularity #2
- 17 Monthly Club Meeting at 7.30pm.
- 18 Leisure Run
- 23 McLaren Vale Vintage & Classic
- 24 Technical Night

#### May 2023

- 1 Committee Meeting
- 6/7 Pre War Austin 7 Run
- 8 Monthly Club Meeting at 7.30pm.
- 14 A7 Club Event Funkhana
- 16 Leisure Run
- 21 Cavalcade of Cars Kadina
- 22 Technical Night
- 27-28 Historic Winton

#### June 2023

- 4 TTM Regularity #3
- 5 Committee Meeting

- 12 Monthly Club Meeting at 7.30pm. preceded by meal at Clubrooms.
- 17-23 Austin 7 Club SA Inc 70<sup>th</sup> Birthday drive to Farina. This event will be open to any vehicle with Austin Farina's welcome.
- 18 A7 Club event at Clubrooms
- 20 Leisure Run
- 26 Technical Night

#### **July 2023**

- 3 Committee Meeting
- 10 Monthly Club Meeting at 7.30pm.
- 18 Leisure Run
- 23 Hills Luncheon
- 23 TTM Regularity #4
- 24 Technical Night

#### August 2023

- 7 Committee Meeting
- 14 Monthly Club Meeting at 7.30pm.
- 20 A7 Club Event Day Run
- 22 Leisure Run
- 27 TTM Club Championships
- 28 Technical Night

#### September 2023

- Old Car Day at Bethany (Friday)
- 4 Committee Meeting
- 11 Monthly and Annual General Meetings commencing at 7.30pm.
- 15/17 Border Run Yet to be confirmed by Vic A7C
- 19 Leisure Run
- 24 Federation Picnic Day venue TBA
- 25 Technical Night

#### October 2023

- 1 Historic Collingrove Hillclimb
- 4 Committee Meeting (Wednesday)
- 9 Monthly Club Meeting at 7.30pm.
- 15 A7 Club 70<sup>th</sup> Birthday event at the Clubrooms
- 17 Leisure Run
- 22 Bay to Birdwood event
- 23 Technical Night

#### November 2023

- 5 TTM Regularity #6
- 6 Committee Meeting
- 13 Monthly Club Meeting at 7.30pm.
- 21 Leisure Run
- 23/26 Adelaide 500 Supercars
- 26 Breakfast Run
- 27 Technical Night

#### December 2023

- 4 Committee Meeting
- 9 or 10 Christmas Function
- 11 Monthly Club Meeting at 7.30pm.