

JOURNAL

The official magazine of the
Classic & Historic Automobile Club of Australia

May 2010
Volume 45 Number 1



Channel Seven's Rebecca Madden poses for the cameras in Barry Smith's 1936 Packard at the Launch of "The Pacific", a 10 part series to be shown on TV starting on April 14th.



To bring together persons with a common interest, to encourage the use, maintenance and preservation of automobiles built from the 1st January, 1931 up to 25 years old, without prejudice to make, model, method of manufacture or country of origin.

Committee

Secretary

Peter Galley & Janet Galley (O.A.M.)
PO Box 193 Kerrimuir Vic 3129
Ph 03 9890 8364

President

David & Margaret Landells
63 Billanook Way, Chirnside Park 3116
Ph: 03 9726 4884

Vice President

James & Colleen Allan
48 Danielle Crescent, Heathmont 3135
Ph: 03 9729 5097

Treasurer

Mick Whiting & Tina Brown
170 Dendy Street, East Brighton 3187
Ph: 03 9592 8713

Membership Secretary

Max Austin
82 Price Avenue, Mt. Waverley 3149
Ph/fax: 03 9802 6824

Editor

editor@chaca.com.au
Eddie Reynolds 03 9770 1231
eddie2@optusnet.com.au

Publicity Officer

James & Colleen Allan
48 Danielle Crescent, Heathmont Vic. 3135
Ph: 9729 5097

Technical Officer

Neville Kunnel
1 Val Court, Dandenong Vic. 3175
Ph. 03 8707 4101

Property Officer

Eddie Reynolds
36 Culcairn Drive, Frankston 3199
Ph: 03 9770 1231

Special Activities

Barry & Rosslyn Smith
33 William Street, Mount Waverley 3149
Ph: 9807 6813

Activities Officer

Vacant

Meetings

1st Friday of the month (except Good Friday & January) at Deepdene Park Hall, Whitehorse Road, Deepdene. Tea, coffee and snacks are served at the conclusion of each meeting. Visitors and prospective new Members are welcomed.

Club Newsletter

The Journal is published monthly. Items for inclusion in the Journal must be mailed, emailed or passed on to the Editor at Club Meetings. The Committee reserves the right to edit or decline any article deemed unsuitable. Photographs submitted for possible publication should preferably be glossy 5"x 7" or 6" x 4" prints or high resolution jpg/bmp images to ensure best reproduction in the Journal. Opinions expressed in this publication are not necessarily those of the Club.

Journal Closing Dates

Nominally 2nd. Wednesday each month. Contact the Editor if worried.

Journal Nights

Nominally Thursday before the last Friday of each month

CHACA Life Members

Max Austin, Ray Griffin, Margaret Griffin,
Barry Smith, Jim Kerr, Dale Allen, Bill Kerr, John Hunt,
Tom Lambert, Roy Pepprell, Eddie Reynolds, Bob Mantle,
Patricia Wightman, Peter Galley, John Schuurman.
Deceased: Fred McGeary, Norm Watt, Don Main, Ian Davey
Eddy Dobbs Snr, Col Patience, Gordon Wightman.

Website

The Club's website www.chaca.com.au is updated regularly and features Club History, Club Promotions, an Events Calendar, a full Journal for downloading and many photographs of Club Events.

Archivist and Historian -

Margaret Griffin - 5977 6649

Webmaster

Mary Anne Irvine & Gordon Talbot
webmaster@chaca.com.au
PO Box 2004 Bayswater 3153 PH: 9720 6239

Journal Layout Editor

Janelle Thomas
76 Monique Drive Langwarrin 3910 PH: 9776 5370
janellet@tpg.com.au

All Makes Swap Meet Director

Ian Hanks
4 Mussert Avenue Dingley Village 3172 PH:9551 3447
ijhanks@optusnet.com.au

Library Custodian

Eric & Pam Chaplin
105 Manestar Road, Upper Beaconsfield 3808
Ph/fax: 03 5944 3312

Next Meeting
8.00 pm-4th June 2010
Deepdene Park Hall
Whitehorse Road, Deepdene

Next Months Entertainment



"Tonight our entertainment is a dvd story on the history of Jack Brabham and his racing. As shown on the ABC "Australia Story" The DVD has been kindly lent by Albert Blashki.

See page four and five for some of Jack's history.

Club Permit Scheme

FOR Special Use Vouchers:

Neville Kunnell (03) 8707 4101; Max Austin 03 9802 6824; Vin Forbes 03 9363 5228

FOR RENEWAL of your Vic Roads Permit:

Send to Neville Kunnell with a self-addressed stamped envelope. Neville will return it to you for you to pay at your nearest Vic Roads Office. You can also see Neville at meetings and on runs.

FOR New Applications: Contact Neville Kunnell

1 Val Court, Dandenong, Vic, 3175 Ph: 03 8707-4101

Please note that under the new system to be imposed by Vic Roads Neville cannot sign your application for new registration until he has sighted your current membership card.

Neville Kunnell will be away from Easter to 30th. June. Please Contact Max or Vin for permits

Gentlemen please bring a plate of food for the general meetings.



Upcoming Club Events



May

16th.
 Sunday
 44th. Birthday.
 Rhododendron
 Gardens Olinda*



Events & Swap Meets of Interest to Club members, from the March meeting:

May 8	Geelong Bay City Swap Meet. 7am start. Geelong Showgrounds. Melway ref 452 E10 Telephone enquiries 0417 546 089
June 6th	Mornington Peninsula Historical Vehicles Club Inc. Annual Winter Swap Meet at Centro Karingal Shopping Centre, Corner Cranbourne Rd and Karingal Dr, Frankston Contact Maurie Haydon 9878 7662
October 1-4	CARNIVAL, CAMS NATIONAL MOTORING FESTIVAL Echuca—Moama
October 3rd	Euroa Show and Shine, Phone: 03 5795 1347

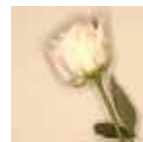
VALE PETER CECIL

19/11/1946 – 5/4/2010.

Peter passed away peacefully at the Valley Hospital after a "short and impossible battle".

Peter is survived by his wife Violet; was Dad and father-in-law to Mark and Heather, Chris and Raelene, Colleen and Jed, Angela and Shaun. Grandpa to Sam, Emma and Laura, Luke and Rebecca, Molly, Ben and Tom and the Healy grandie (on the way).

Peter has been a long standing member of CHACA and he and Violet were familiar figures on many CHACA runs and events in earlier times. Our sincere sympathy and condolences go to his wife Violet and family.



Congratulations, Sir Jack



Born the 2nd of April 1926 in Hurstville near Sydney, Australia, triple Formula 1 Drivers World Champion, Jack Brabham started in motor sport as a midget race car builder and only took up race car driving by accident. Sir Jack commemorates his 82nd birthday today. John Arthur Brabham's very own project as a mechanical engineering graduate was a midget racer for racer Johnny Schonberg. It was only when the Australia-based American decided to quit racing that "Jack" decided to have a go himself in those sandy ovals. It didn't take long to win races and soon Jack rose to prominence in the local midget scene. It was in those days that he met Ron Tauranac, a young engineer keen to move on to road racing.



Competing in New Zealand the duo entered an imported Cooper-Bristol for Jack and successfully competing against foreign drivers in 1955, they decided it was worth the try to move to England. Jack ended up working for the Cooper Car Company in Surbiton, Surrey, without pay. Instead John Cooper allowed the young Aussie to build up a car for himself to race in Formula 2. Showing his competence, the team would also enter him in sports car events.

For the 1957 Monaco Grand Prix Brabham entered his Cooper F2 car, equipped with an engine augmented to 2.2 liter size for the occasion. Following a practice crash he had to borrow a chassis from Rob Walker – using his own engine – and was running third with three laps to go when he suffered an engine failure. He salvaged a sixth place by pushing the car over the finish line. With Brabham and Cooper jointly developing the car and the bigger engine further, the Aussie scored his first F1 wins in non-championship races in 1959, followed by wins in the British and Monaco Grands Prix and subsequently leading to the World Championship.



He repeated the feat in 1960 but the domination of those little and agile Cooper cars ended with new tech rules being introduced in F1 for 1961. Jack Brabham and Ron Tauranac thought they might as well do it all by themselves and joined forces to establish Motor Racing Developments Ltd. Jack began the 1962 season with a Lotus and in July finally the Brabham BT3 Formula 1 car was ready to debut at the German GP. While MRD was busy building Brabham cars for all sorts of championships, it wasn't until 1964 that the race car builder scored a Formula 1 victory.

Dan Gurney won the marque's first Grand Prix at the French Grand Prix in Rouen that year. Jack Brabham himself had to wait up until 1966 to win a Grand Prix at the wheel of his own car, by then using the Australian built Repco engine based on an aluminum Oldsmobile V8 block. The combination was so successful that Jack went on to win his third Drivers' World Championship and the team's first Constructors' title.



In 1967 the marque scored a second Constructor's title and Denny Hulme won the Driver's title but the arrival of the Cosworth DFV engine in 1968 meant a tougher opposition they could possibly beat with the stock block Repco V8. So Brabham joined the ranks of Cosworth customer teams from 1969 and continued to win races. After having a contender for the title during best part of 1970 Jack announced his retirement aged 44.

It was a full time retirement as he also sold of his company shares to Tauranac and went back to Australia. He retained his shareholding in John Judd's Engine Developments Ltd, which was originally known as Jack Brabham Conversions. Later on Tauranac would sell the team off to Bernie Ecclestone and a further two driver titles were won by Nelson Piquet driving Brabham cars before the team was sold and went out of business in 1992.



Jack Brabham participated in 126 GPs, of which he won 14, scored 13 pole positions and 10 fastest race laps. He also participated five times in the Indy 500. Not only was he a three times Formula 1 World Champion, in 1966 he was honored as Officer of the Order of the British Empire for his services to motor racing and in 1979 Sir Jack Brabham was knighted. But the Brabham name remained lively in motor racing as his three sons Geoff, Gary and David all went on to become successful race drivers themselves. David even made his debut in Formula 1 in 1990.



**ANNUAL TOUR 2010
JUNE 12,13,14TH
RUSTY SPRINGS AVENEL
SATURDAY 12TH JUNE**



**Meeting : Place Caltex Service Station
113K Post Hume Highway Freeway
Drinks, food, toilet available here.
We will be leaving for Rusty Springs at 11.30am
Looking forward to seeing you.**



**Barry Smith
Special Activities Officer
Mob. 0408 440 240**



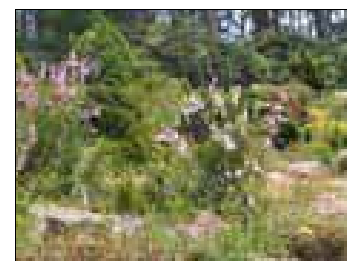
www.chaca.com.au

CHACA Forty Fourth Birthday Run.

To be held at the National Rhododendron Gardens, The Georgian Road, Olinda. Mel. Ref. 66 J7, on Sunday 16th May 2010. This venue has been investigated by Margaret and myself and will accommodate our members and their cars in a picturesque garden setting, with an undercover shelter in case of rain for our BBQ lunch (sausage in bread), tea/coffee provided. Last tickets will be sold on the day for the raffle of the painting by our member Esther Healy, and the drawing will take place prior to the cutting of our birthday cake.

Your committee has decided to totally fund this event and request that you arrive at 10.30 in the car park so that numbers of members can be counted, before we all drive into the gardens, at 11 o'clock.

**President.
David Landells.**



ALL MUSTANG DAY! AMERICAN MOTORING SHOW. FLEMINGTON RACECOURSE.

Members seen at the All American day: - Ray Nichol, David Landells, Graham Hutchinson and Bob Clark.

It was another great day for American Vehicles on Sunday 11th. April although the weather was overcast it did not stop them coming through the gate.

Sun day's show was one of two put on by the Association of Motoring Clubs, which our Club is affiliated with. The shows are a source of income for the A.O.M.C. so they can keep the member clubs informed of matters that may affect the Historic Car Movement.

At each of the shows, prizes are given to vehicles in various categories and this requires someone to find these vehicles, so the AOMC relies on volunteers to do this job, not a difficult job, not a difficult task for free entry and lunch, but the volunteers are tired and in need of a rest, so when the shows come round next year can we have some new faces to assist with this simple job. It's always about the same time each year at Flemington Racecourse.

Peter Galley.

Scenes from the launch of The Pacific



Eddie's and Barry's cars outside of the Railway Hotel where the launch ceremony took place.



Ray Griffin's Chev under the spotlight.



Rubbing shoulders with the celebrities, Gary Sweet, Claire Van Der Boom, Leon Ford and Linta (Claire's sister).



Barry Smith, David Griffin and Ray Griffin partaking of a convivial drink in the pub.

Korumburra Working Horse and Tractor Rally 21st March 2010

On Sunday the 21st of March 2010, CHACA members and friends, attended the Korumburra Working Horse and Tractor Rally.

Our cars were part of the Vintage and Classic vehicle display at the Rally.

Also on display, were a large number of vintage tractors, many of which entered the tractor pull event. This was fascinating to watch and generated a great deal of spectator interest.

There were many Stationary Engines running various attachments, eg water pumps, as well as an engine from a Centurion Tank which shattered the peace and quiet of the day, when it fired up! The Centurion Tank engine is a V 12, liquid cooled engine, which was developed from the Merlin Engines used in the Spitfire and Lancaster Aircraft of World War Two.

The Rally also featured a baby animal farm and cow milking by hand. The public was able to view a blacksmith at work. His work was available for purchase. A wood worker also demonstrated his skill with fretwork.

Of particular interest, was the demonstration, by teams of magnificent Clydesdale horses, which were working the fields with various implements. It was interesting to not only watch the horses go about their work, but to appreciate the quietness, a quietness which would have existed before the introduction of tractors.

It was a very interesting Rally and a pleasure for CHACA members to participate.

Dennis and Esther Healy

MEMBERS ATTENDED

Ian & Jenny Hanks	1969 Ford Capri
Russell, Val, & Ivan Kerr	1958 Packard
Barry & Rosslyn Smith	1934 Chevrolet
Norm & Mickey Bradford	1972 Buick Riviera
Bob & Judy Wilson	1980 Oldsmobile
Eddie Reynolds & Gail Evans	1936 Dodge
Ray & Margaret Griffin	1937 Chevrolet Ute
Lester & Yvette Cole, & Kathy Austin	1934 Plymouth
Russell & Lesley Betts	1955 Holden FJ
John Christie	1946 Chevrolet Truck
Bill & Ally Stanton	1984 Mazda
John & Clare Larkins	1960 Dodge
Denis & Esther Healey	1977 Chrysler New Yorker
Lorna McDonald	1956 Holden FJ
Colin McKenna	1938 Ford Deluxe R'ster
Ross Buchanan	1964 Ford Falcon Sprin

My apologies to the Club Member who was parked beside Norm Bradford on this run. I omitted to get your details for the attendance records.

Jenny Hanks.





SUPERSTOP
BRAKE & CLUTCH®

Superstop Brake & Clutch P/L
 ABN: 83 112 916 168
 727-729 Whitehorse Rd, Mont Albert 3127.
 T: +61 3 9890 1924 | F: +61 3 9890 5502
 E: sales@superstop.com.au
 W: www.superstop.com.au

SUPERSTOP SPECIALISES IN:

- DISC PADS & ROTORS
- CLUTCH KITS
- BONDED SHOES
- HYDRAULIC PARTS
- DISC, DRUM & FLYWHEEL MACHINING
- CYLINDER HONING & RECONDITIONING
- BRAKE HOSE MANUFACTURING



CAPRICORN
SOCIETY LIMITED
Preferred Supplier



TMD
ORIGINAL EQUIPMENT

PREMIUM SERVICE – 4 DELIVERY DRIVERS
WE LOOK FORWARD TO HEARING FROM YOU SOON !

**WORKING HORSE DISPLAY DAY 21st. MARCH
ON SOUTH GIPPSLAND HIGHWAY, NYORA**



That's a Rabbit Trap!



WORKING HORSE DISPLAY DAY CONTINUED



CHACA Members Bill and Ally Stanton from Bairnsdale purchased this 1984 Mazda Sunliner before Christmas. Having now retired from all Committee positions with various organisations, they plan to do a lot of travelling with their newly acquired home.



HOT CROSS BUN RUN FRIDAY 2nd. APRIL AT BRAESIDE PARK.

HOT CROSS BUN RUN BRAESIDE PARK.

Good Friday 2nd April 2010-

Good Friday dawned bright and sunny for the annual tri club hot cross bun run, hosted this year by the Veteran Car Club.

Margaret and I arrived a little after the start time and were surprised at the number and variety of cars all gleaming and shiny in the sun and lining the perimeter of Rosella oval at Braeside Park.

Yum ! Hot cross buns were disappearing fast and you could miss out if you talked too much (now I wonder if this was my problem) Far too many people from the three clubs to say hello to, But Margaret and I did our best to see as many as possible.

Many thanks to Barry Forryan and his willing team from the Veteran Car Club for a great day with about 200 people and around 100 cars from the three clubs. VCCA, VDC and CHACA.

David Landells.....President....CHACA.

Those that attended.

David & Margaret Landells	78 Ford LTD
Bruce & Robin Hayley	58 Chev.
Noel Colliver	55 Rolls Royce
Robin & Cath Grierson	Modern
Dennis & Esther Healy	47 Buick
John Christie	Holden 48-215
Ivan Kerr	76 Holden
Russell & Lesley Betts	53 Holden
Graham & Nancie Hutchinson	34 Huppmobile

Ian & Joan Bird	49 Holden
Ray & Margaret Griffin	34 Pontiac
Peter Galley	37 Chev.
Max & Barbara Austin	73 Toyota Crown
Eddie Reynolds & Gail Evans	36 Dodge
Marion & Phillip Simpson	37 Oldsmobile
Ian & Jenny Hanks	69 Ford Capri
Ken & Margaret Robinson	62 Valiant
Vin & Lana Forbes	Modern
Henry & Trish Alger	35 Dodge Tourer
Thea & Mal Hillier	68 Mustang
Graeme & Joan Moore	58 Zephyr Conv.
Louise & John Baker	81 BMW Coupe
Allan & Lyne Wood	38 Buick
Bob & Carol Mantle with the Woods	
Reg & Bridy Hammond	38 Chev.
Mick Whiting & Tina Brown	75 Mercedes
Barry & Rosslyn Smith	36 Packard Conv.
Colleen & James Allan	89 Capri
Ray & Shirley Nichol	33 Huppmobile
Patricia Wightman & Mark Wightman	64 Falcon
Ross Buchanan	64 Falcon Sprint
Norm & Mickey Bradford	48 Buick Conv.
Russell & Val Kerr	Packard Patrician
Eric Chaplin	53 Pontiac
Geoff Hilliard	36 Buick
Albert & Pat Blashki	Modern
Fred Le Bon & Marie Cooper	55 Dodge

67 Members & 36 Cars

TOMORROW'S BATTERY IS HERE TODAY!

OPTIMA CRANKING



THE ULTIMATE STARTER

- **FASTER, CRISPER STARTS!**
The OPTIMA 12-volt models deliver 850 Cold Cranking Amps at 0°F.

- **LONGER BATTERY LIFE!**

In performance tests the OPTIMA lasted three to five times longer than conventional, flat plate batteries.

- **UNEQUALLED VIBRATION RESISTANCE!**

Vibration is a primary killer of conventional batteries. OPTIMA's tightly wound SPIRALCELL resists jarring and vibration, and eliminates plate shedding.

- **UNSURPASSED SAFETY/ZERO MAINTENANCE!**

Acid can't leak, even if the battery is cracked open. Plus, no corrosion can form on cables, terminals or the vehicle. And you never add water.

- **MORE POWER IN ANY CLIMATE!**

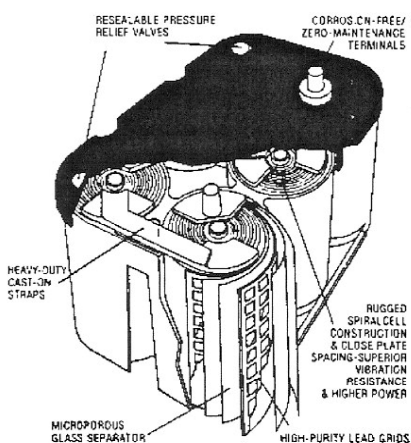
Tests prove the OPTIMA performs better in extreme hot or cold temperatures than conventional lead-acid batteries of similar size.

- **FASTER RECHARGE!**

Greater plate surface area and lower internal resistance allows the OPTIMA to recharge in less time than conventional batteries.

- **EASY TO TRANSPORT!**

Because the OPTIMA is non-hazardous, it can be shipped by air.



ONLY OPTIMA'S SPIRALCELL TECHNOLOGY OFFERS THESE BENEFITS



THE ULTIMATE STARTER
Club Member

OPTIMA DEEP CYCLE

THE ULTIMATE POWER SOURCE

- **QUICK RECHARGE!**

The equipment/vehicle spends more time running, reducing down time and improving productivity.

- **FAST ENERGY RESPONSE!**

The OPTIMA delivers peak power faster. There is less capacity reduction with high current loads.

- **CLEAN POWER!**

Consistent, stable voltage throughout the discharge provides better power to your equipment.

- **BETTER CYCLING!**

The unique SPIRALCELL design and chemistry allows the OPTIMA to out-cycle most conventional deep cycle batteries. This means the OPTIMA lasts longer and is more economical for users.

- **COMPLETELY SEALED/ZERO MAINTENANCE!**

With absorbed electrolyte and sealed construction, the OPTIMA won't cause corrosion or leak, even if cracked open. OPTIMA is safer for people, equipment and the environment. And you never add water.

- **UNEQUALLED VIBRATION RESISTANCE!**

Unique SPIRALCELL design is virtually unaffected by vibration and jarring that shortens the life of conventional batteries.

Japanese Tow Trucks “The Retriever”

These motorcycles are heavily modified Honda Goldwing 1800cc bikes, designed by a Swedish company,



“The Retriever’s towing rig carries the weight of the car on three wheels so the motorcycle can still be ridden normally. Since the motorcycle is only providing the torque necessary for towing and doesn’t have to carry extra weight, the vehicle is easily moved and a six cylinder Goldwing has all of the power you need. The Retriever can tow cars up to 5500 pounds.”





**SHANNONS
AUSSIE CLASSIC
CAR SHOW**



Flemington Racecourse
Nursery car park

SUNDAY 2ND MAY 2010

The show for all the great Australian makes

Holden, Falcon, Valiant and all other Aussie made vehicles
Standard, Modified, Muscle cars, Custom, Race cars, Specials, Commercials.

Trophies for outstanding vehicles new judging system by entry only,
Special trophy for the best Aussie Muscle car,
Club displays are encouraged
Award for the best display on the day
Refreshments, bands, kids entertainment, trade displays and Swap meet vendors.

GATES OPEN: Display cars 9.30 am
Public 10.00 am

ADMISSION DISPLAY CARS: \$15.00 (TWO PASSENGERS)

SPECTATORS: \$15.00—Children free

CONCESSION: \$12.00 (Spectators only) on presentation of concession card

ENQUIRIES 9890 0524

Check our new **website** for news and judging information
www.aussiecarshow.com

Promoted by All Makes Swap Meet Pty Ltd

COLJEN GEAR CUTTING & MACHINING

**Spurs
Helicals
Splines
Sprockets**

**TB Pulleys
Slotting
Milling
Turning**

Colin Woods & Jenny Stacker

Tel: (03) 9458 2741

Mobile: 0425 815 849

Fax: (03) 9458 2741

Email: gears@coljen.com

**6 Beatrice Avenue, West Heidelberg
Victoria 3081**

Buy, Swap and Sell

Advertisements in this column will appear for three consecutive months unless instructions to the contrary are received by the Editor. Victorian State laws require all advertisements for registered vehicles to display a Price and Registration Number, and for unregistered vehicles, the sale price together with the engine or VIN/Chassis number.

Advertisements that do not comply with the above will not be listed, nor will it be the Editors responsibility to seek such information.

FOR SALE:

Tibbie's well known 1927 Nash Ambulance. Possible and very probably it is the only one of it's kind in the World. Ambo external, camper internal. Dual fuel, drives & handles well.

Red Cross, warning bell, tool boxes, cooking gas bottle.

1929 motor: twin ignition . \$32,000 ONO. Have original photo's, Club Registration.

Graham Tibbett, (03) 9791 9646 (0310)

BILL ELDRIDGE MECHANICAL REPAIRS

Club Member

VINTAGE & CLASSIC ALL MAKES -ALL MODELS

- All mechanical work
- Engine reconditioning
- Panel work & Repairs
- Full Restorations
- Water Pumps modified
- Clutch & Brakes



"When better cars are (re)built, Bill will (re)build them"

Factory 20, 166 Bridge Road, Keysborough Vic. 3173

Telephone: (03) 9798 8636

A.H. (03) 9798 1995

Notice To All Reciprocating Clubs

Please address your magazines to
The Secretary
PO Box 193
Kerrimuir Vic 3129

Paddy wants a job, but the foreman won't hire him until he passes a little maths test.

"Here is your first question", the foreman said. "Without using numbers, represent the number 9".

"Without numbers?" Paddy says. "Dat's easy." And proceeds to draw three trees.

"What's this?" the boss asks.

"Have you no brain?" Tree and tree plus tree makes 9" says Paddy.

"Fair enough", says the boss. "Here's your second question. "Use the same rules, but this time the number is 99".

Paddy stares into space for a while, then picks up the picture he has just drawn and makes a smudge on each tree....."ere ye go"...

The boss scratches his head and says "How on earth do you get that to represent 99?"

"Each of them trees is dirty now. So it's dirty tree, and dirty tree, plus dirty tree. Dat makes 99".

The boss is getting worried that he's going to actually have to hire Paddy, so he says "All right, last question. Same rules again, but represent the number 100".

Paddy stares into space some more, then he picks up the picture again and makes a little mark at the base of each tree and says "Ere ye go. One hundred".

The boss looks at the attempt. "You must be nuts if you think that represents 100".

Paddy leans forward and points to the marks at the base of each tree and whispers, "A little dog came along and pooped by each tree. So now you got dirty tree and a turd, dirty tree and a turd, and dirty tree and a turd, which makes ONE HUNDRED!".

Paddy is the new supervisor.



An old Nun who was living in a convent next to a construction site noticed the coarse language of the workers and decided to spend some time with them to correct their ways. She decided she would take her lunch and sit with the workers and talk with them. She put her sandwiches in a brown paper bag and walked over to the spot where the men were eating.

She walked up to the group and with a big smile said: "and do you men know Jesus Christ?"

They shook their heads and looked at each other very confused.

One of the workers looked up into the steelworks and yelled out, "Anybody up there know Jesus Christ?"

One of the steelworkers yelled down "why?"

The worker yelled back "Cos his wife's here with his lunch".



DRILL PRESS:

A tall upright machine useful for suddenly snatching flat metal bar out of your hands so that it smacks you in the chest and flings your beer across the room, denting the freshly-painted project which you had carefully set in the corner where nothing could get to it.

WIRE WHEEL:

Cleans paint off bolts and then throws them somewhere under the workbench with the speed of light. Also removes fingerprints and hard-earned calluses from fingers in about the time it takes you to say, "Oh, ****!"

PLIERS:

Used to round off bolt heads. Sometimes used in the creation of blood-blisters.

BELT SANDER:

An electric sanding tool commonly used to convert minor touch-up jobs into major refinishing jobs.

HACKSAW:

One of a family of cutting tools built on the Ouija board principle... It transforms human energy into a crooked, unpredictable motion, and the more you attempt to influence its course, the more dismal your future becomes.

WISE-GRIPS:

Generally used after pliers to completely round off bolt heads. If nothing else is available, they can also be used to transfer intense welding heat to the palm of your hand.

OXYACETYLENE TORCH:

Used almost entirely for lighting various flammable objects in your shop on fire. Also handy for igniting the grease inside the wheel hub out of which you want to remove a bearing race..

TABLE SAW:

A large stationary power tool commonly used to launch wood projectiles for testing wall integrity.

TWO-TON ENGINE HOIST:

A tool for testing the maximum tensile strength of everything you forgot to disconnect.

PHILLIPS SCREWDRIVER:

Normally used to stab the vacuum seals under lids or for opening old-style paper-and-tin oil cans and splashing oil on your shirt; but can also be used, as the name implies, to strip out Phillips screw heads.

STRAIGHT SCREWDRIVER:

A tool for opening paint cans. Sometimes used to convert common slotted screws into non-removable screws and butchering your palms.

PRY BAR:

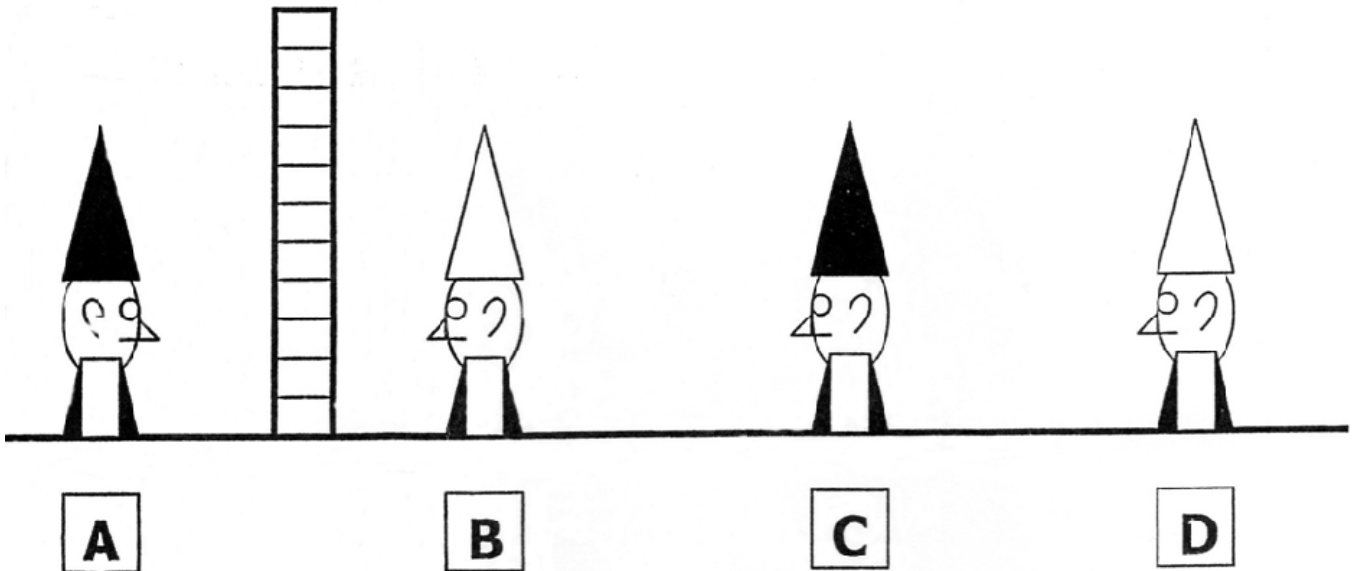
A tool used to crumple the metal surrounding that clip or bracket you needed to remove in order to replace a 50 cent part.

HAMMER:

Originally employed as a weapon of war, the hammer nowadays is used as a kind of divining rod to locate the most expensive parts adjacent the object we are trying to hit.

UTILITY KNIFE: Used to open and slice through the contents of cardboard cartons delivered to your front door; works particularly well on contents such as seats, vinyl records, liquids in plastic bottles, collector magazines, refund checks, and rubber or plastic parts. Especially useful for slicing work clothes, but only while in use..

SON OF A B***H TOOL: Any handy tool that you grab and throw across the garage while yelling "Son of a b***h" at the top of your lungs. It is also, most often, the next tool that you will need.



Shown above are 4 men buried up to their necks in the ground.
 They can not move so can only look forward.
 Between A and B is a brick wall which can not be seen through.
 They know that between them are 4 hats, 2 x black and 2 x white, but they do not know which colour they are wearing.
 In order to avoid being shot one of them must call out to the executioner the colour of their hat. If they get it wrong, everyone will be shot.
 They are not allowed to talk to each other and have 10 minutes to fathom it out.

After 1 minute:

Q Which one of them calls out ?

Q. Why is he 100% certain of the colour of his hat ?

This is not a trick question.

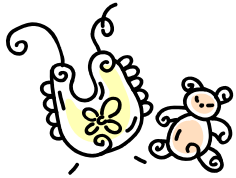
There are no outside influences nor other ways of communicating. They cannot move and are buried in a straight line. So A & B can only see their respective sides of the brick wall, C can see B and D can see B & C.

Answer on page 22

How to tell the sex of a fly.

A woman walked into the kitchen to find her husband stalking around with a fly swatter. She asked "What are you doing?".
 "Hunting flies" he responded.
 "Oh. Killing any?" she asked.
 "Yep, 3 males and 2 females" he replied.
 Intrigued, she asked "How can you tell them apart?".
 He responded "Three were on a beer can and two were on the phone".
 Compliments of Margaret Landells.





An 18 year old Italian girl tells her Mom that she has missed her period for 2 months. Very worried, the mother goes to the drugstore and buys a pregnancy kit. The test result

shows that the girl is pregnant.

Shouting, cursing, crying, the mother says, 'Who was the pig that did this to you? I want to know!'

The girl picks up the phone and makes a call. Half an hour later, a Ferrari stops in front of their house. A mature and distinguished man with grey hair and impeccably dressed in an Armani suit steps out of a Ferrari and enters the house.

He sits in the living room with the father, mother, and the girl and tells them: 'Good morning, your daughter has informed me of the problem. I can't marry her because of my personal family situation but I'll take charge. I will pay all costs and provide for your daughter for the rest of her life.

Additionally, if a girl is born, I will bequeath a Ferrari, 2 retail stores, a townhouse, a beach-front villa, and a \$2,000,000 bank account.

If a boy is born, my legacy will be a couple of factories and a \$4,000,000 bank account.

If twins, they will receive a factory and \$2,000,000 each.

However, if there is a miscarriage, what do you suggest I do?'

At this point, the father, who had remained silent holding a shot gun, places a hand firmly on the man's shoulder and tells him.

'You gonna try again.'



WHY YOU SHOULD **NEVER, EVER,** QUESTION A DRUNK...

I was shopping at the local supermarket where I selected:

- > A half-gallon of 2% milk
- > A carton of eggs
- > A quart of orange juice
- > A head of lettuce
- > A 2 lb. can of coffee
- > A 1 lb. package of bacon

As I was unloading my items on the conveyor belt to check out, a drunk standing behind me watched as I placed the items in front of the cashier.

While the cashier was ringing up the purchases, the drunk calmly stated, 'You must be single.'

I was a bit startled by this proclamation, but I was intrigued by the derelict's intuition, since I indeed had never found Mr. Right.

I looked at the six items on the belt and saw nothing particularly unusual about my selections that could have tipped off the drunk to my marital status..

Curiosity getting the better of me, I said,

'Yes you are correct.

But how on earth did you know that?'

The drunk replied,

'Cause you're ugly.



ActonPrint
GROUP

Gary Galvin

TEL: (03) 9729 4500

FAX: (03) 9729 4544

MOB: 0411 606 670

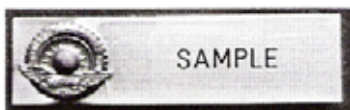
EMAIL: acton@actonprint.com.au

WEB: www.actonprint.com.au

1/11 Michellan Crt.
Bayswater VIC. 3153

Club Website:
www.chaca.com.au
8,500 Hits

Club Regalia



Name Badges - \$10.00

CHACA
Windscreen Stickers
\$2.00 each

For all your Club Regalia needs, please
contact Eddie Reynolds on 9770 1231

Mega Trim Motor Trimming

21 Cheltenham Rd Dandenong
Phone 9792 - 9952. Mobile 0438 746 626

Or drop in for a free Estimate

Complete Classic Car Upholstery Restoration Specialists

All work completed by Multi Award Winning Tradesmen with over 20 years experience

- ◆ Leather
- ◆ Cloth
- ◆ Vinyl
- ◆ Diamond buttoning
- ◆ Convertible Tops
- ◆ No job too big or small



Answer to Puzzle

“C” calls out after a minute because “D” did not call out.

“C” deduced that “D” must see a black hat and a white hat and is therefore unable to determine his own hat colour.

So “C”’s hat must be the opposite colour to “B”’s hat.

Affiliated Clubs

Independent Clubs Affiliated with the
Classic & Historic Automobile Club of Australia

Classic & Historic Automobile Club of Australia Wagga Wagga Region Inc.

Secretary: Gary Henderson, Phone 02 6926 1504
PO Box 749, Wagga Wagga, NSW 2650

Meetings:

First Monday of the Month, at Clubrooms, Wagga Wagga Showground's 7.30pm. Guests and visitors are welcome.

Morgan Country Car Club

Secretary: Herb Simpfendorfer
PO Box 428, Albury, NSW 2640

Meetings: At Clubrooms on Jindera Sports Grounds,
First Friday of every month 7.30pm.
Some times on the first Sunday of the month.

AUTOMOTIVE SURPLUS PTY LTD

Incorporating Vanguard Co (formerly of Elizabeth St, Melbourne)



New Old Stock

**Parts For
Most Makes**

Cars, Trucks, Tractors

MECHANICAL, ELECTRICAL, SUSPENSION, STEERING,
CLUTCH, BRAKES AND RECONDITIONED WATER PUMPS
HILLMAN, HUMBER, SUNBEAM, COMMER, GM-H,
FORD (SV & OHV), CHRYSLER, AUSTIN, MORRIS, WOLSELEY,
RILEY, MG, STANDARD, TRIUMPH, JAGUAR, DAIMLER

Veteran - Vintage - Classic - Modern

☆ *Australia's largest stock of pistons, rings, bearings,*

valves, etc ☆ *Gaskets made to order*

☆ *Surplus stock bought*

“One Call Does It All”

34 Thornton Crescent Mitcham Vic 3132

Ph 03 9873 3566 Fax 03 9874 1485 Mail Orders Welcome

Mon-Fri 8.30am to 5.00pm, Sat 8.30am to 12 noon

Email: automotivesurplus@bigpond.com

Website: www.autosurplus.com.au



Classic & Historic Automobile Club of Australia Sydney Inc.

Secretary: Charles Grimwood

PO Box 306 Wentworthville, NSW, 2145.

Phone 02 9635 5870 email: abfab@bigpond.net.au

Meetings: *All Sunday meetings start at 2pm. Members may arrive from two hours prior to meeting times to have meal and chat.*

Classic & Historic Automobile Club of Caboolture Inc.

Secretary: Denise Douglas

PO Box 514 Caboolture, Qld. 4510, . Phone 07 3408 9084

email: secretary@chacc.com

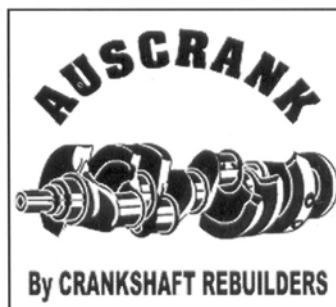
Meetings:

2nd Sunday of the Month. Meeting at the Sundowner Hotel car park, Caboolture at 6.30am



YOUR COMPLETE ENGINE MACHINE SHOP

Trust your machine work to the business with
30 years experience & the most modern & technically
advanced engine reconditioning equipment.



Manufactured Crankshafts

Auscrauks are all wholly Australian made. We manufacture world class crankshafts for many of the top racing teams & engine builders throughout Australia. Our Crankshafts are often exported to New Zealand & Europe.

Through state-of-the-art technology, advanced processes & practical engineering Auscrauks have become one of the leaders in crankshaft innovation & manufacturing. We pay particular attention to detail & manufacture crankshafts to suit customers individual needs & requirements.

• 4340 Non Twist Forgings

Manufactured for high performance for small block V8 Chevrolet, Holden, Ford, Rover & Chrysler.

We are the only company in the world to offer a fully counter weighted forged crankshaft.

Ultra light, rifle drilling, straight shot oiling system.

These crankshafts are used in the following applications:

- V8 Supercars
- Historic Nc/Nb & Biantie Muscle Cars
- Ski & Jet Boat Racing
- Pro Stock Drag Racing
- Street & Strip High Performance
- Oval Track Sprint Car Racing

• Billet

Using high quality steel & heat treating processes.

Custom crankshafts for many applications.

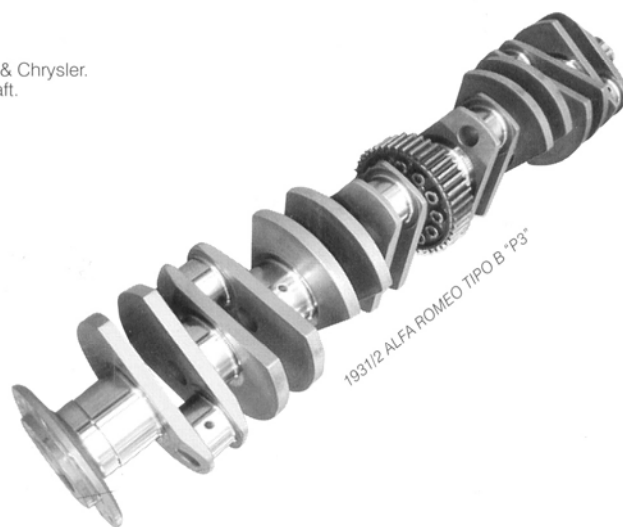
Vintage & Historic Restoration. Performance Motorsport.

Some of the shafts manufactured in the past include :

Alfa P3, Bugatti Type 44, Singer Le Mans, Alvis, Ferrari, Porsche, Lamborghini,

Jaguar, Bentley, Riley, Repco Brabham, Ford BDA, Austin Healey 4 & 6cyl.

Ford Capri V6, Nissan L & RB series, Mini Cooper, Holden 202, Ford BA XR6 Turbo.



• Cast Iron

- MG TC Replacement
- Holden V8 Stroker 345-383ci
- Rover V8 Stroker 4.2-5.0lt
- Ford 302W Stroker 347

Performance Enhancements

- Performance modifications to factory cranks
- Knife edge & radius of counter weights
- Taper turning & lighening holes to reduce weight
- Oil hole teardrop/chamfering & oil feed improvements
- Dowelling of rear flange to fly wheel

Engine Block

Cleaning
Crack Testing
Pressure Testing
Boring & Honing (Sunn CK10 & SV10)
Cylinder Sleaving
Surface Grinding & Milling
Alloy Honing & Lapping

O-Ring Installation
Line Boring & Honing (Sunn)
Main Cap Conversions
Sonic Testing
Diesel Shoulder Boring
Bearing Remetalling

Crankshaft

Crack Testing
Heat Treatment
Stress Relieving

Journal Reclamation
Stroking
Precision Grinding

Con Rod

Shot Peening
Resizing (Sunn)
Bolt Conversion

S.E. Bush Replacement
Piston Pin Fitting
Bearing Remetalling

Cylinder Heads

Crack Testing & Repair
Pressure Testing
Alloy Welding
Straightening
Serdi Valve Seating

Valve Seat Inserting
Valve Guide Replacement
K-liner Installation
Performance Modification

Balancing

Dynamic Engine Balancing
Flywheel/Clutch Assemblies
Rods & Pistons

Crankshaft Rebuilders Pty Ltd
Cranky Manufacturing Pty/Ltd T/A Auscrauks
www.crankshaftrebuilders.com.au

31-35 Cottage Street
Blackburn Vic 3130
Ph: 03 9894 0000 Fax: 03 9894 0011



“SHE WAS SO SWEET,
SO PERFECT. STILL IS.”



The passion, the pride of ownership, the sheer emotional attachment – no one understands it better than Shannons. So when it comes to insurance for your special car, daily drive, bike or even your home, there's only one person you should talk to - a fellow enthusiast at Shannons. So call Shannons for a quote on 13 46 46.



SHARE THE PASSION

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

Shannons Limited is an authorised representative of Australian Alliance Insurance Company Limited, the issuer of this product. Refer to the Product Disclosure Statement by calling 13 46 46.