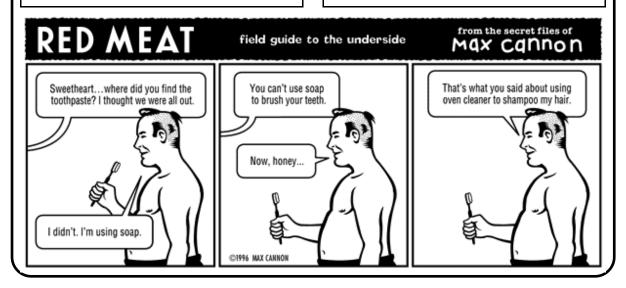


### Inside the CRAKK Book. . .

Welcome	3
Graffiti	4
Kids Activities	5
Day 1	6
Day 2	7
Pat's Tyres	8
Day 3, Seminars	9
CWS Smash Repairs	10
Bill and Saddam	11
Ampol, Holt	12
Spitwater	13
Sam's Signs, Pennzoil	14
Old Rod Cutaway	15
Nestle Peters, Dan the Ice Cream Man	16
Canberra Holiday Retreat	17
King Pin Collectables	18
Ten CRAKK Runs, Arnold's Autos	19
Clevercraft	20

Chisholm Tavern, Historic Auto Racing	21
Tuggies	22
Jim Farrel	23
Stereo Wiring Guide	24
Radio Wiring (cont'd)	25
Champion, Radio Wiring	26
Radio Wiring (cont'd)	27
Carney's, Radio Wiring (con)	28
Canb Auto Ref, Coke	29
Wynns	30
What Is It?	31
Stretch's Tiling, Tech Tip	32
Century/Yuasa Batteries	33
Tyrepower	34
Trophy List	35
Norm Betts	36
Mistearl/Shell	37
Tractor Replacements	38
Coordinator's Page	39
Back Page	40



### Welcome!

To the 10th Anniversary Canberra Rod and Kustom Krooze. Many of you will recognise the 'new' venue as the old Federal Tourist Park. This is where it all started back in 1990 when the Canberra Hot Rod Association took on the job of organising the first CRAKK run, held over the Australia Day long weekend in 1991. The coordinator was Ian Walton. We've come a long way since then, but some things have stayed the same about the CRAKK run. Like free entry, great prizes, nice people. A Hot Rod Run for your Hot Rod. A family affair too, where the kids can have as much fun as the grown ups. Just remember the three basic rules of the CRAKK run -

- Support our sponsors,
- Behave responsibly,
- Have fun.

By sticking to these basic guidelines, the CRAKK run will survive. I am not exaggerating when I say that applying these rules has been the reason we are still here today, plus one very important ingredient - the work the CRAKK

Committee put in to this event. It is never easy, and there's a price to pay, but still we come back, year after year, for another, even more successful CRAKK run.
So take a look at who the committee are this year and if you get the opportunity, stop them and say thanks for your efforts. Then get back to having fun!

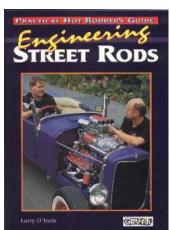
Choco Munday

President, Canberra Hot Rod Association (Inc.)

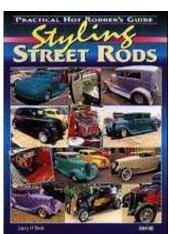
Vicki Munday	Run Coordinator
Vicki Munday	Run Cool amarol
Mal Lawler	Accommodation, registration, puzzle run 0411 520 631
Sue 'Arnie' Pickert	Registration, what is it board,
Terry Falkingham	Driving events.
Sam McCauley	Hot Rod Olympics, signage.
Sue Bryant, Paul Turkentine	Kids activities, registration, Kegs

# AUSTRALIAN SIGNATURA SIGNA

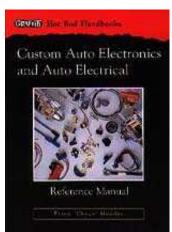
Publishers of Australian Street Rodding Magazine and Specialist Automotive Books for Hot Rod and Custom Car enthusiasts Two lucky entrants will win subscriptions for ASR magazine thanks to Graffiti, major sponsors of the 2000 CRAKK run.



A guide to building your own street rod using examples from existing rods. Based oh sound engineering methods and principles. This book demonstrates that it's one thing to build a street rod but it can be quite anotherto have it comply with current regulations and engineering reduirements. How to minimise the hassles by using 100s of photos and diagrams to explain what is required. For the first time rodder or experienced builder there is plenty of reference material to incorporate into your next project

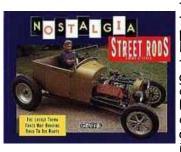


A complete guide to styling your street rod using other rodders projects. Ten chapters and over 300 photos give the reader an insight as to how other rodders have designed their street rod. All aspects of Street rod styling are covered including front end treatment, rear end treatment, engine bays, access and vision, interiors, running boards, fenders and even accessories. Particular emphasis is placed on making the styling of your street rod practical for everyday use. Good engineering practice and safety related issues are given special attention.



The latest manual from Frank Choco Munday. The ever increasing presence of electronics in modern vehicles is starting to trickle through to the hot rod and custom market where enthusiasts are going to have to deal with some of this new technology. Choco Munday shows you how to get your knowledge up to speed in easy to understand layman's terms. This book also includes conventional wiring information and it is extensively cross-referenced to make your electrical and electronics research easy. No hot rodden's library should be without this book.

Graffiti's latest full color production featuring the best in Nostalgia Street Rods



from all over the world. 112 pages in landscape format so you get to see the cars at their best with concise, accurate information and

no through the spine photos.

Visit Graffiti at: http://www.castlemaine.net.au/~graffiti

### The Book of the CRAKK 10th Anniversary This year, we have an excellent venue to use as a 'kids activity centre', which will be located in the 'train' - directly opposite registration. Inside will be colouring pencils, textas, tape, staplers and glue etc, — everything you need for the colouring competition and the Car Designer of the year award. Here are all the details..... Colouring Competition Entry forms available at registration, or in the activity centre (train). Categories are: Under 5 years, 6—9 years, 10—14 years, and 15 and over. Spark Plug Hunt Collect as many as you can over the entire weekend. They will be hidden around the park—in pretty obvious places and painted blue! The person who collects the most wins!

### Car designer of the year award — open to all ages.

You must use the parts supplied in the activity centre to be eligible—use your imagination, you have most of the weekend to complete your model. There are 3 Prizes to be given away.

\*\*PARENTS\*\* We do ask that children use only what they need, leaving some behind for others, and please do not let your kids remove these items from the train as some could be dangerous (scissors, etc).

All entries for all competitions must be in by 12 noon Sunday. Entry boxes are in registration office (when open), or in the rec room.

We cannot operate the kids activity centre without supervision, so there will be someone in attendance at the following times:

Friday — 4 to 6pm

Saturday -1 to 4 and then 6 to 8 Sunday -9 to 11.

Note: If you are prepared to supervise at any other time, please let us know and we'll be happy keep the train open. Need more info - then contact Sue B on the 2000 CRAKK committee.

Page 5 **CRAKK 2000** Hot Rod Handbooks

### Day 1 Friday 28th Jan

Time	Event
2pm - 4pm	Early registration
4pm - 6pm	Stage 1, Hot Rod Olympics. Sam McCauley is the dude. Kids Activities. See page 5.
6pm - 8pm	Registration
8pm - 9pm	Sizzle and Snort. That's sausages and port for you dorks.
9pm—Late	Bill Jansen's Hot Rodding Hall of Fame

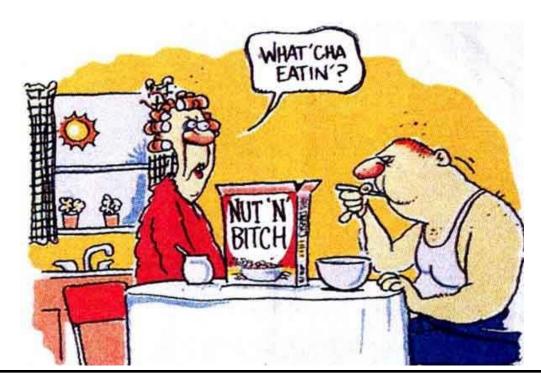
### Tonight Only! Bill Jansen's

Hot Rodding Hall of Fame!
Bill Jansen is the ACT's Hot Rodding Historian. His collection of slides from Hot Rod related events from the 60's onwards is legendary. Tonight, Bill will be presenting some new additions to his collection as well as some of the good old stuff. We would like to take this opportunity to

thank Bill for providing us with his slides at this, and previous CRAKK runs.

Also watch out for Bill's ACT Hot Rodding History ON LINE. http://www.geocities.com/MotorCity/Downs/5795/

### HOW FIGHTS GET STARTED





### Day 2 Saturday 29th Jan



Time	Event
7.30am - 9am	Breakfast, hosted by the Canberra Rod and Kustom Klub.
8am -10am	Registration. The CRAKK committee will handle you personally.
10am - 1pm	Puzzle Krooze. Your hosts, Mal Lawler and the Phantoms.Sausage sizzle en route.
1pm - 3/4pm	Driving events. Terry and the Poor Boyz Hot Rod Club will help you exercise the lead foot.
1pm—2pm	Final Registration
4pm - 6pm	Kroozin. Remember why we're here? Don't forget to be on your best Kroozin' Hat!
6pm - 7.30pm	Beach party dinner. Dress for the occasion.
8pm till late	10th Anniversary beach party, Take-a-Tankard, Band Dancing with Wes Pudsey and the Sonic Aces.





### **CRAKK 2000 Sponsor!** Win one of two \$250 gift vouchers!



Queanbeyan 22 Yass Road (02) 6297 8210 (02) 6299 1611

**Fyshwick** 

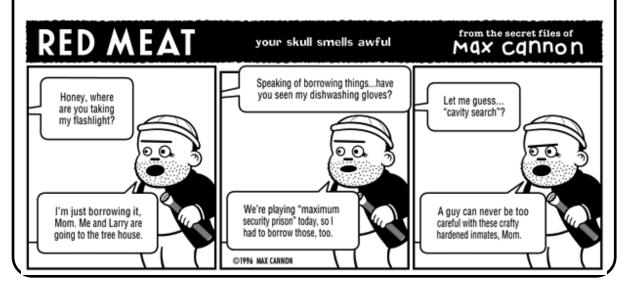
79 Newcastle St. (02) 280 5906

(02) 280 7619

Mitchell 74 Hoskins St (02) 241 9281

(02) 6921 5541

**Wagga Wagga** 12 Jones St (02) 6921 2598



### Day 3 Sunday 30th Jan

Time	Event
8am - 9.30am	Pancake Breakfast. Your hosts, the Meteors Street Rod Association.
10am - 2pm	Show'n'Shine at the Canberra Holiday Retreat.
10am - 1pm	Stage 2, Hot Rod Olympics, Workshop seminars.
10am-11am	Seminar—Auto Electronics for Rodders
11am-12noon	Custom Painting Secrets
12.30pm	Tug o' War Perpetual Trophy—Chevs vs CHRA
1pm - 2pm	Presentations. The drawing of the entrant's prizes. You must be present to win and you must have pre-entered!



### Auto Electronics for Rodders

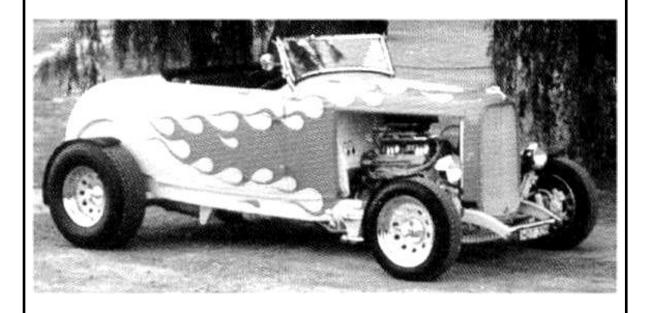
Seminar, 10AM — 11AM Everything you need to know about Auto Electronics in your Custom or Rod.

Presenter—Choco Munday
Author of the Small Block Chev
Tuned Port Injection System and
the Auto Electronics Reference
Manual

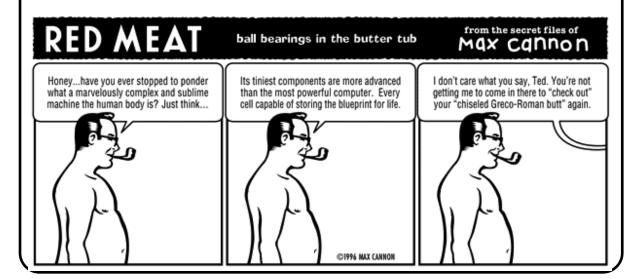


### Paints presents. .

Custom Painting Secrets
Seminar, 11AM—Noon. Come and
hear about the tips and tricks of
body preparation, sandblasting,
priming, painting and finishing. See
the range of Standox custom paints.



### 4 ANELLA AVE CASTLE HILL 2154 (02) 9894-2111 cwsgroup@telstra.easymail.com.au



### Bill and Saddam. . .

Clinton visits Saddam Hussein to talk about the weapon-inspections in Iraq. As he sits down he sees three buttons in the arm-rest of the chair of Saddam. When Saddam sits down, Clinton immediately asks: why are there three buttons in your arm-rest?

'You'll see' replies Saddam.

They start the talks, but after 10 minutes Saddam presses the 1st button, and 'WHACK' a boxing glove hits Clinton in the face, Clinton grabs his nose, while Saddam is laughing himself silly. Clinton remains calm because he doesn't want this to affect the talks.

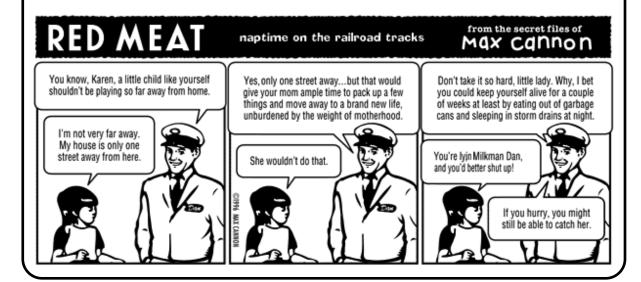
After another 10 minutes, Saddam presses the 2nd button and another boxing glove hits Clinton in the stomach. While Clinton is gasping for air, Saddam falls out of his chair from laughing. Clinton gets annoyed by now, but still remains outwardly calm. They resume the talk, but after 5 minutes Saddam presses the final button, and from under the table another boxing glove hits Clinton, right in the groin. Clinton is really fed up by it now and stands up to leave. 'We'll continue this talk next week in the White House' says the President. Saddam, choking from laughing, is too proud to say no, so the appointment stands.

A week later Clinton receives Saddam in the Oval Office, and as Saddam sits down, he sees three buttons in the arm-rest of Clinton's chair.

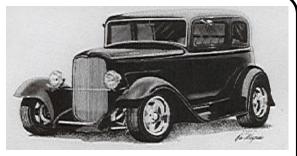
As the meeting goes on, Saddam sees that Clinton presses the first button, and ducks really fast, but nothing seems to happen. This doesn't stop Clinton from laughing...really loud.

After this, Clinton continues where he left off, until he presses another button. Saddam reacts really quick, and jumps up. Absolutely nothing happens, and this time Clinton falls out of his chair laughing. Saddam doesn't get it - what the hell is happening here? But he hasn't been harmed yet, so he sits down again to talk further. After a few minutes Clinton presses the final button. This time, Saddam stays sitting, but Clinton isn't, he's rolling on the floor, doubled up from laughing. Saddam is really annoyed by now, so he stands up from his chair and shouts: "I've had enough of this, I'm going back to Baghdad"

(Through tears of laughter from the floor) - "Baghdad?.....what Baghdad?"









### AMPOL HOLT

Cnr Hardwick Cr and Flack St (02) 62546707 FAX (02) 62543966

Buckets and Sponges happily donated by John and Linda Perrin, Caltex Federal Park (let's see those cars SHINE!!)

# Sponsoring the Perrin's Pick Trophy

ALSO SUPPLYING 1st PRIZE FOR KIDS SPARK PLUG HUNT A YOWIE
BOOGIE BOARD

HEAPS OF GIVEAWAYS TO CRAKK ENTRANTS AND THEIR KIDS AT THE CRAKK RUN ALL WEEKEND!

### GOOD LUCK TO ALL ENTRANTS!



# Spitwater

High Pressure Cleaners **Industrial** Heaters

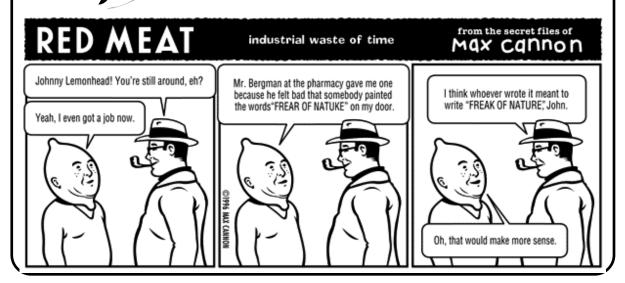
Pressure Cleaners. Specifically designed to solve all problems related to washing, degreasing, descaling and disinfecting in a wide range of commercial and industrial situations. Combinations of Hot/Cold water, diesel/petrol power or electrical

Gas Heaters. Jetfire portable heaters and dryers are specifically designed to provide an instant, reliable and efficient source of heat to the industrial, agricultural, commercial and See page 38 for more details construction sectors.

Canberra Agents: **Tractor Replacements** 

110 Gladstone St Fyshwick ACT Telephone 02 6280 6198 FAX 02 6280 4503

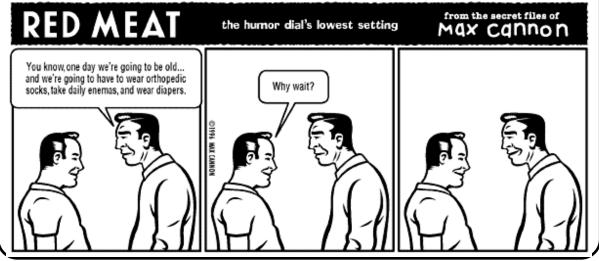
## Supplying the Entrant's Prize for the CRAKK 2000



### Sign, Sign, Everywhere a sign. . . . .

Sam McCauley has again shown us what can be done with a little bit of tin and some paint. You wouldn't read about it, but at the 1999 CRAKK run, some body knocked off a couple of Sam's signs, even though he sold them at stupid prices at the end of the run. Sam doesn't forget that easily, so if you have one of the missing signs, then for your own safety, RUN AWAY! Because if Sam catches you. . . . Well, let's just say you'll be speechless. This year, Sam hopes you'll appreciate his signs and the way they've been cemented into the ground. Don't even THINK about swiping any!!





### The way it USED to be done. . **Construction Cutaway** FILCOOLATER OIL CLEANER--DASH BY WHITEY CLAYTON BODY WORK BY BILL SUMMERS STROMBERG 97 CARBURETORS-SPALDING ZEPHYR-TYPE IGNITION--LEATHER WORK BY GEORGE FABRY REARS- 700 X 16 MOUNTED ON ZEPHYR WIDEBASE WHEELS -BURN'S MANIFOLD-BODY-"32" FORD 21 STUD FEDERAL MOGUL HEADS-BLOCK-34" V8 PORTED & RELIEVED 237 CUBIC INCHES BERTRAND CAM-DIFFERENTIAL-FORD FORD "A" CROSS MEMBER ZEPHYR TRANSMISSION HYDRAULIC BRAKES FRAME-"32" FORD OROPPED AXLE-GABRIEL TUBULAR SHOCKS FRONTS-5.00 X I6 MOUNTED ON NARROW FORD WHEELS from the secret files of sweetbreads for bottom feeders Max cannon Sweetheart, I think I need to go to the Good god, Ted...a person's nipples don't just "come off." Not true. It all depends on what doctor...one of my nipples came off. kind of pliers you use, honey. ©1996 MAX CANKON



### Watch out for Dan. . .



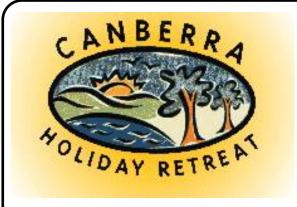
. . . the Ice Cream Man!!

The Ice Cream Van will open for business at various times throughout the CRAKK run. Keep your ear out for announcements.

Nestle Peters have been sponsoring the CRAKK run for many years, supplying free ice creams. So support our sponsors and buy only

### Nestle Peters!





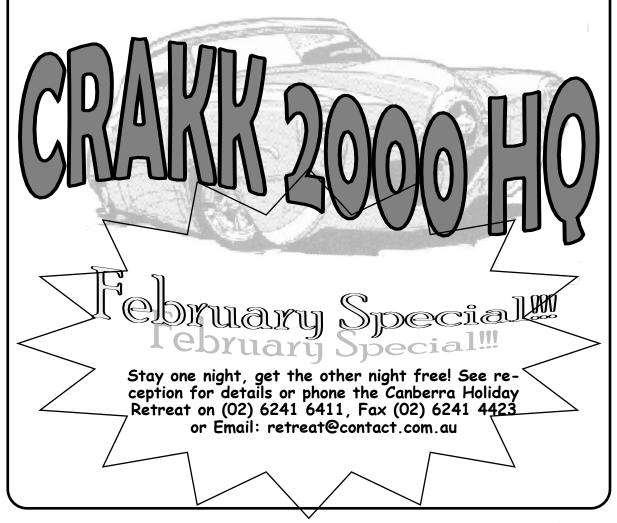
RMB 1542 Federal Highway NSW/ACT Border SUTTON NSW 2620

Phone: 02 6241 6411

Fax: 02 6241 4423
Email: retreat@contact.com.au

Nestled between gentle hills, the Canberra Holiday Retreat offers the ideal country escape while being just 10 minutes drive to the heart of the Nation's capital and its beautiful environs. The Canberra Holiday Retreat is the ideal place to stay and enjoy the many arts, crafts, sites and festivals of Canberra and the surrounding area. It is only a few kilometers from all the major attractions such as the Canberra Tulip Garden, National Dinosaur Museum, Cockington Green, War Museum, Parliament House and other major attractions in Canberra.

### Sponsor, CRAKK 2000 Top 10





### HOTROD, KUSTOM AND NOSTALGIA PRODUCTS

AUSTRALIAN DISTRIBUTOR FOR Artist at Large USA Rod and Kustom Apparel Hot Rod Potpourri Videos USA (Wholesale Enquiries Welcome)

Phone Mark on 0411 287902 (8.00am-10.30pm 7 Days)
02 6298 1958 (After 6pm 7 Days)
email: kpcollectables@webone.com.au

ail & Dhana Ondana ann Chaoialt

Mail & Phone Orders our Specialty

Stickers Shrunken Head Nostalgia HotRod Videos Bowling Shirts

Decals
T-Shirts
Posters
Blue Dots
Giftware
Dash Hula

Dash Hula Dolls

Shrunken Heads Bowling Shirts Spinner Hubcaps

Spinner Hubcaps
Caddy Tail Lights
Headlight Covers
Hot Rod Movie Prints
DummySpotlights

Bullet Accessories

Peep Mirrors Dice & 8 Ball Gear



### The Tale of Ten CRAKK Runs

Do you remember all ten?

Who was	the	coordinator	where	was	it	held?

Who was the coordinator, where was it held?				
1	Ian Walton	Federal Tourist Park	1991	
2	Rob Whelan	Federal Tourist Park	1992	
3	Mal Lawler	White Ibis	1993	
4	Choco Munday	White Ibis	1994	
5	Graeme Thomas	White Ibis	1995	
6	Pete Smith	White Ibis	1996	
7	Graeme Thomas	White Ibis	1997	
8	Rob Whelan	White Ibis	1998	
9	Choco Munday	National Capital Village	1999	
10	Vicki Munday	Canberra Holiday Retreat	2000	
Check out the pictorial history of the CRAKK run on				
display at registration!				



3 Whyalla St Fyshwick ACT 2609 **Ph: (02) 6280 5987** 

### Take a Tankard Sponsors



# and Kustom Krooze Show in Shine, Sunday 30th January at the Canberra Holiday Retreat. Special Guest. . . USA 1 A 1957 'American Champ' which was the 1959 USA Grand National Champion! Our thanks to Steve Haines and the Historic Auto Racing

The Historic Auto Racing Association meets on the first Tuesday of each month at the Kaleen Sports Centre. Meetings commence at 7:30PM

...at the 2000 Canberra Rod Association.

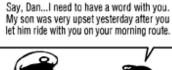
### Chisholm family Tayesh

Shop 1, Chisholm Shops, Chisholm ACT Phone (02) 6292 2447

- 7 Cold Beers on tap
- Entertainment Fri/Sat nights
- $\Rightarrow$  \$4 Lunches Mon-Fri
- ⇒ Great Atmosphere

Come in and see for yourself!





I'm not sure I know what you mean, Ted

Don't know what I mean?! Good God, Dan! He came home late last night...and he was staggering drunk with all his hair shaved off.



Incredible...I wonder how he got down off that water tower?





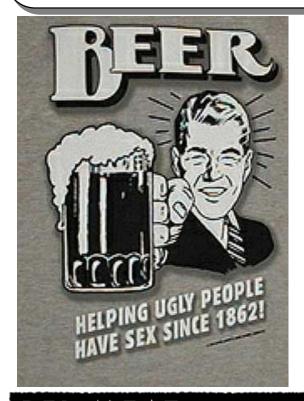
### Approved repairer to all leading insurance companies

Proprietor: Simon Farrell



Baked Enamel Refinish-

16 Isa St Fyshwick ACT 2609 Ph: (02) 6280 5683 Mobile 018 624 665



NOT ANOTHER STUPID CHART! WHAT'S THIS ONE ABOUT BALDY?

> THE DECLINE IN "CIVILITY." YOU IDIOT!

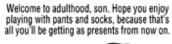




believe in Santa Claus. Is that true?

I'm not going to pretend I believe that junk, just because it makes you and mom happy.





from the secret files of

Max cannon



Factory Stereo Wiring Guide
This excerpt from Hot Rod Handbooks Auto Electronics Reference Manual is a guide to the factory stereo wiring colour codes for later model cars.

### **BMW POWER**

Memory (+12 Constant) Gray/Red Ignition (+12 Switched) Violet Ground (-) Brown Illumination - White/Blue

Dimmer - (none)

POWER Antenna - White

### **SPEAKERS**

Right Front (+) Grey/White Right Front (-) Grey/Brown Left Front (+) Grey/Red Left Front (-) Grey/Violet Right Rear (+) Black/White Right Rear (-) Black/Brown Left Rear (+) Black/Red Left Rear (-) Black/Violet

### **CHRYSLER POWER**

Memory (+12 Constant) Red/White Ignition (+12 Switched) Red Ground (-) Black or Braided Silver Wire Illumination - Orange Dimmer - (none) POWER Antenna - Yellow

### **SPEAKERS**

Right Front (+) Violet Right Front (-) Blue/Red Left Front (+) Green Left Front (-) Brown/Red Right Rear (+) Blue/White Right Rear (-) Blue/Red Left Rear (+) Brown/Yellow Left Rear (-) Brown/Red

### DODGE **POWER**

Memory (+12 Constant) Red/White Ignition (+12 Switched) Red Ground (-) Black or Braided Silver Wire Illumination - Orange

Dimmer - (none)

POWER Antenna - Yellow

### **SPEAKERS**

Right Front (+) Violet Right Front (-) Blue/Red Left Front (+) Green Left Front (-) Brown/Red Right Rear (+) Blue/White Right Rear (-) Blue/Red Left Rear (+) Brown/Yellow Left Rear (-) Brown/Red

### **FORD POWER**

Memory (+12 Constant) Green/Yellow Ignition (+12 Switched) Yellow/Black Ground (-) Black or Fat Red Illumination - Orange Dimmer - Orange/White POWER Antenna - Blue (varies)

### **SPEAKERS**

Right Front (+) White/Green Right Front (-) Green/Orange Left Front (+) Orange/Green Left Front (-) Light Blue Right Rear (+) Pink/Blue Right Rear (-) Green/Orange Left Rear (+) Pink/Green Left Rear (-) Pink/Blue

### GENERAL MOTORS **POWER**

Memory (+12 Constant) Orange Ignition (+12 Switched) Yellow Ground (-) Black Illumination - Gray Dimmer - Brown POWER Antenna - Pink

### **SPEAKERS**

Right Front (+) Light Green Right Front (-) Dark Green

(Continued on page 25)



### (Continued from page 24)

Left Front (+) Tan

Left Front (-) Gray

Right Rear (+) Dark Blue

Right Rear (-) Light Blue

Left Rear (+) Brown

Left Rear (-) Yellow

### HONDÀ POWER

Memory (+12 Constant) Blue/White

Ignition (+12 Switched) Yellow/Red

Ground (-) Black

Illumination - Red/Black

Dimmer - (none)

POWER Antenna - Yellow/White

### **SPEAKERS**

Right Front (+) Red/Green

Right Front (-) Brown/Black

Left Front (+) Blue/Green

Left Front (-) Gray/Black

Right Rear (+) Red/Yellow

Right Rear (-) Brown/White

Left Rear (+) Blue/Yellow

Left Rear (-) Gray/White

### **ISUZU**

### **POWER**

Memory (+12 Constant) Red/White

Ignition (+12 Switched) Orange

Ground (-) Black/Yellow

Illumination - Green/Red

Dimmer - Red/Green

POWER Antenna - (none)

### **SPEAKERS**

Right Front (+) Gray

Right Front (-) Gray/Green

Left Front (+) Yellow

Left Front (-) Blue/Yellow

Right Rear (+) White

Right Rear (-) Red/White

Left Rear (+) Orange

Left Rear (-) Black/Orange

### **JEEP**

### POWER

Memory (+12 Constant) Pink

Ignition (+12 Switched) Violet/White

Ground (-) Black

Illumination - Orange

Dimmer - Blue/White

POWER Antenna - (none)

### **SPEAKERS**

Right Front (+) White

Right Front (-) Black

Left Front (+) Green

Left Front (-) Black/Yellow

Right Rear (+) White/Black

Right Rear (-) Brown

Left Rear (+) Green/White

Left Rear (-) Brown/White

### MAZDÀ

### **POWER**

Memory (+12 Constant) Blue/Red

Ignition (+12 Switched) Blue/White

Ground (-) Black

Illumination - Red/Black

Dimmer - (none)

POWER Antenna - Blue (some use a negative (-)

trigger, need relay)

### **SPEAKERS**

Right Front (+) Blue/Red

Right Front (-) Blue/Orange

Left Front (+) Blue

Left Front (-) Blue/White

Right Rear (+) Blue/Orange

Right Rear (-) Blue/Black

Left Rear (+) Blue/White

Left Rear (-) Blue/Green

### MERCEDES BENZ

### **POWER**

Memory (+12 Constant) Red

Ignition (+12 Switched) Black/Yellow

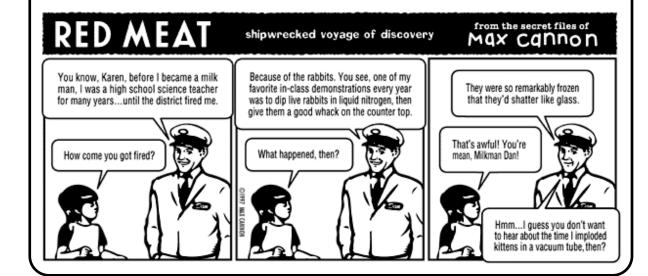
Ground (-) Brown

Illumination - Gray/Blue

Dimmer - (none)

POWER Antenna - Blue

(Continued on page 26)





(Continued from page 25)

### **SPEAKERS**

Right Front (+) Black/Green Right Front (-) Black Left Front (+) Black/Red Left Front (-) Black Right Rear (+) Black/Green

Right Rear (-) Black Left Rear (+) Black/Red

### Left Rear (-) Black MITSUBISHI

### **POWER**

Memory (+12 Constant) Red/White or White/Green Ignition (+12 Switched) Blue/White Ground (-) Black (most don't have a ground wire) Illumination - Green/White Dimmer - Black/White or Black/Yellow

### **SPEAKERS**

Right Front (+) White/Red Right Front (-) Black/Red Left Front (+) White/Blue

POWER Antenna - White/Black

Left Front (-) Black/Blue Right Rear (+) Yellow/Red Right Rear (-) Gray/Red Left Rear (+) Yellow/Red Left Rear (-) Gray/Blue

### NISSAN

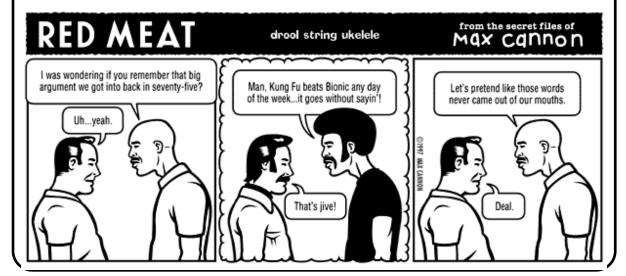
### **POWER**

Memory (+12 Constant) Red Ignition (+12 Switched) Brown or Green Ground (-) Black (varies, most don't have a ground wire) Illumination - Red/White Dimmer - Red/Black

### POWER Antenna - Green **SPEAKERS**

Right Front (+) Brown Right Front (-) Brown/White Left Front (+) Black Left Front (-) Black/White Right Rear (+) Blue Right Rear (-) Pink Left Rear (+) Red

(Continued on page 27)



(Continued from page 26)

Left Rear (-) Green

### SAAB

### **POWER**

Memory (+12 Constant) Gray Ignition (+12 Switched) Red

Ground (-) Black

Illumination - Brown/White

Dimmer - (none)

POWER Antenna - Green

### **SPEAKERS**

Right Front (+) Blue

Right Front (-) Red

Left Front (+) Green

Left Front (-) Brown

Right Rear (+) White/Blue

Right Rear (-) White/Red

Left Rear (+) White/Green

Left Rear (-) White/Brown

### SUBARU **POWER**

Memory (+12 Constant) Red/Green

Ignition (+12 Switched) Blue/Yellow

Ground (-) Black

Illumination - (none)

Dimmer - (none)

POWER Antenna - Red/White

### **SPEAKERS**

Right Front (+) White

Right Front (-) Blue/Black

Left Front (+) Yellow Left Front (-) Blue/Red

Right Rear (+) White/Blue

Right Rear (-) Blue/Black

Left Rear (+) Yellow/White

Left Rear (-) Blue/Red

### TOYOTA **POWER**

Memory (+12 Constant) Blue/Yellow

Ignition (+12 Switched) Gray

Ground (-) Brown

Illumination - Green

Dimmer - White/Green

POWER Antenna - Black/Red

### **SPEAKERS**

Right Front (+) Light Green

Right Front (-) Blue

Left Front (+) Pink

Left Front (-) Violet

Right Rear (+) Red

Right Rear (-) White

Left Rear (+) Black

Left Rear (-) Yellow

### **VOLKSWAGEN**

### **POWER**

Memory (+12 Constant) Red

Ignition (+12 Switched) Black (not available in older

models)

Ground (-) Brown

Illumination - Gray or Gray/Blue

Dimmer - (none)

POWER Antenna - White

### **SPEAKERS**

Right Front (+) Red

Right Front (-) Brown/White

Left Front (+) Blue

Left Front (-) Brown/Blue

Right Rear (+) Red/Green

Right Rear (-) Brown/Black

Left Rear (+) Blue/Green

Left Rear (-) Brown/Red

### **VOLVO**

### **POWER**

Memory (+12 Constant) Green

Ignition (+12 Switched) Black

Ground (-) Fat Black

Illumination - Yellow (not on plug)

Dimmer - (none)

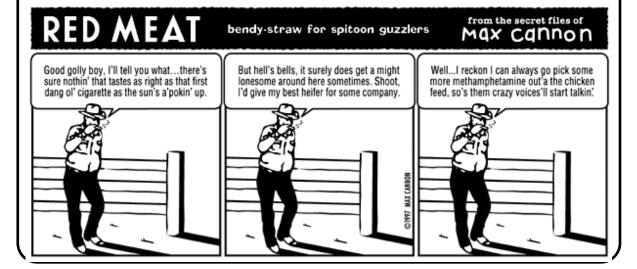
POWER Antenna - Red

### **SPEAKERS**

Right Front (+) Gray/White

Right Front (-) Gray

(Continued on page 28)



# Carney's Window Cleaning Jaqui Carney

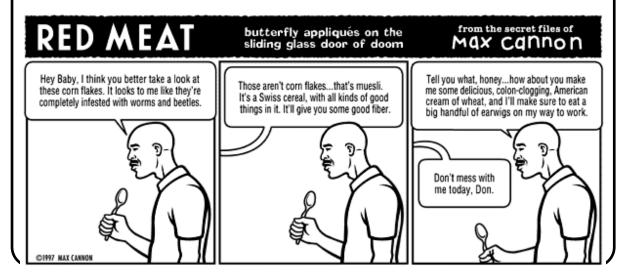
### Free Quotes

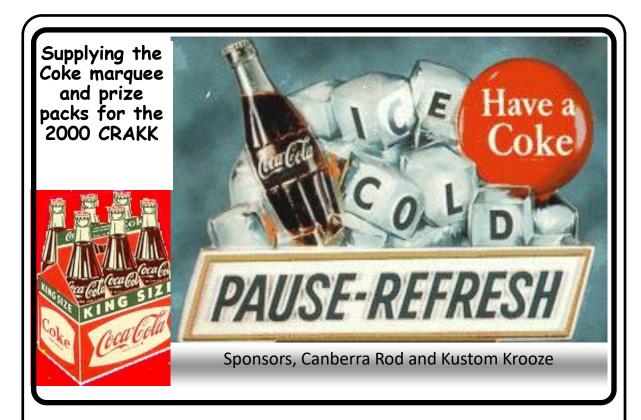
Phone 6291 5010 Mobile 0418 223 566

All types of domestic windows, flyscreens and gutter cleaning

### (Continued from page 27)

Left Front (+) Blue/Yellow Left Front (-) White Right Rear (+) Green/Brown Right Rear (-) Green Left Rear (+) Yellow/Brown Left Rear (-) Yellow/Green







91 Lathlain St Belconnen ACT Ph: (02) 6251 8818







http://www.wynnoil.com/INDEX1.HTML







Oil Treatment

Fuel Treatment

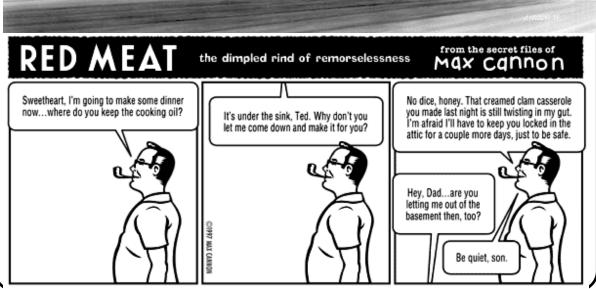
Radiator Products

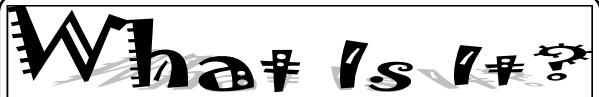
Peter Slater
Automotive Products
Unit 12, Fyshwick Plaza
57 Wollongong St Fyshwick ACT

Phone 02 6280 4458

Mobile 0417 277 313

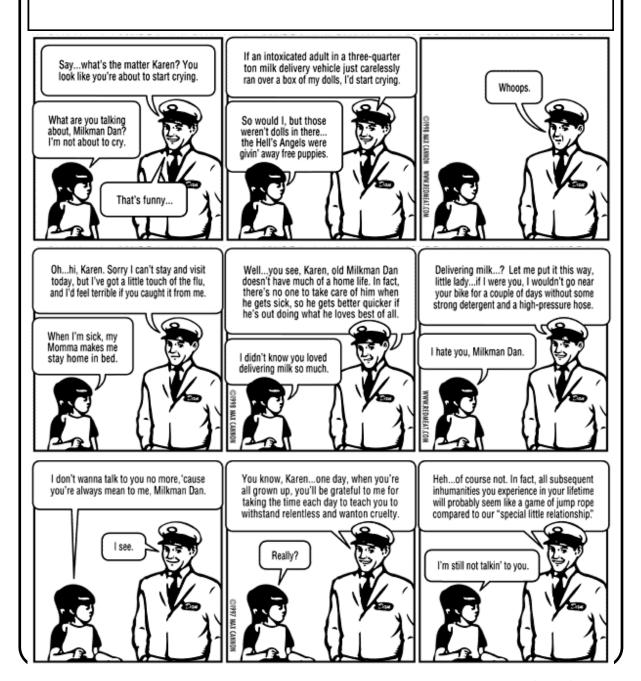






Located within the registration office (when attended) or in the Rec Room is the CRAKK run What Is It? Board. On the board are ten (count 'em, ten) items of a questionable nature. Your task is to tell the judges what each item is and what it's used for. Simple, eh? Yeah. Sure. Entries received by Sunday at High Noon will be judged for the most correct answers and the winners suitable rewarded.

Sue 'Arnie' Pickert and Greg 'Reddo' Redman (Dragens) are this years What Is It? Board creators. *They cannot be bribed!* 





### Hot Rod Handbooks Tech Tip

Here's a typical problem. You need to replace the battery cables in your car because occasionally it just wont start. Only the solenoid clicks when you turn the key. It's usually an intermittent problem, and if you run a jumper lead from the positive terminal to the battery side of the solenoid, it fires up. In a Hot Rod or Custom, it's never easy to find factory replacement cables, so thick welding cable is often used, especially when installing the battery in the boot. Welding cable is a great conductor, but here's some advice from a professional who does this kind of thing for a living. . .

I put a lot of stereo and aftermarket products into automotive and marine applications for a living. Needless to say, I have to upgrade a lot of cars/trucks/ boats power equipment! My experience with welding cable, because of its small thread like conductors and the fact that the open end is usually a lot hotter than the rest of the cable, is that it wicks water up at the engine connection (obviously when water is present) and actually promotes corrosion! I recently cut a welding cable off of a 55 Chev and water had traveled almost two feet up the core! I don't think welding cable is designed to operate in a fully wet environment much like you would have on a rainy road under the car. Yes, welding cable is a great conductor and is very flexible, however if you leave just a little space between the connector and the covering it will suck up water like a wick. My other observation is that the insulation is made of rubber and deteriorates much faster than hi temp plastic. If you use welding cable, make sure you seal the connection end at the engine with heat shrink and glue to prevent the wicking affect! Make sure you cover the cable with convoluted tubing to prevent chafing of the insulation and always use insulated clamps to secure the cable.



### Century/Yuasa Batteries Get you going

When others let you down.

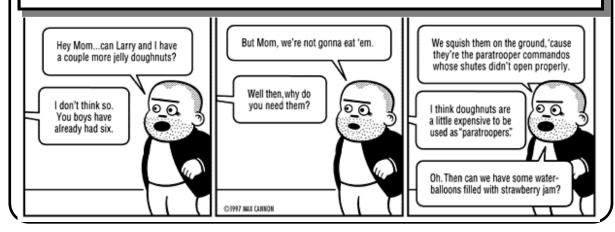
Get yours at all Shell Auto Care outlets

Sponsoring the 2000 CRAKK run

4 Century/Yuasa Batteries to give away this weekend!

### The Scotch Wars.

The chairman of Johnny Walker and the chairman of Glenfiddich meet by accident outside a pub on their way to the same funeral. The chairman of Johnny Walker says to the chairman of Glenfiddich do you want to go a drink before the funeral. The chairman of Glenfiddich says yes and in they went. The chairman of Johnny Walker orders two glasses of Johnny Walker. They finish their drinks and the chairman of Glenfiddich says what about another drink. The chairman of Johnny Walker says OK so the the chairman of Glenfiddich orders two glasses of Johnny Walker. The chairman of Johnny Walker says why did you order Johnny Walker and not Glenfiddich. The chairman of Glenfiddich replied by saying...well we dont want to be going to a funeral smelling of whiskey now do we.

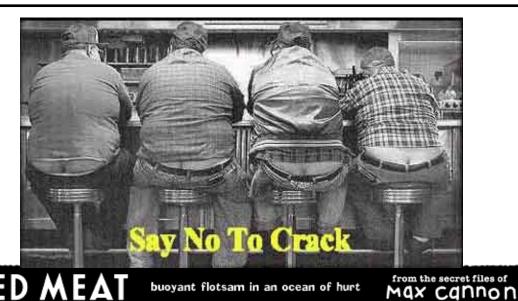


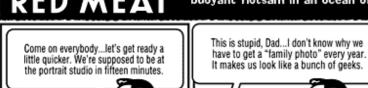
## Tuggeranong Tyrepower



WHERE THE MAN WHO OWNS
THE STORE RUNS THE STORE
Cnr Soward Way and Ankatel
Streets, Tuggeranong
John Thompson, Manager
Phone (02) 6293 3955

## CRAKK 2000 Sponsor!





Really? That's not very reassuring coming from a guy who's in a jacket and tie, but not wearing any pants.

They're only taking a picture of our heads and shoulders. Might as well be comfortable.

Page 34

Hey now, we don't look like "a bunch of geeks."

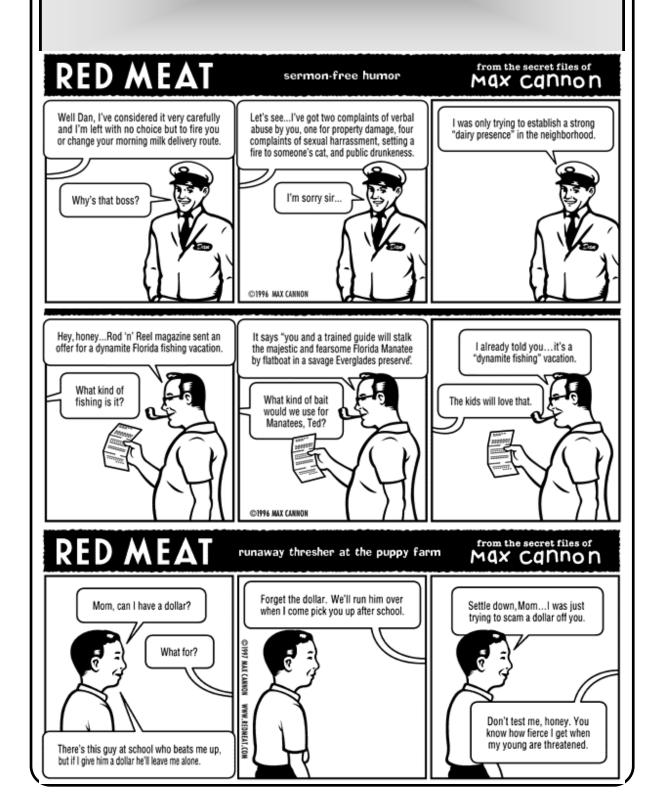
Hot Rod Handbooks CRAKK 2000

### List 2000 Trophy Top Ten Canberra Holiday Retreat Top Ten Clevercraft Screen Printing Top Ten Caltex Federal Park Pat's Tyres Top Ten Top Ten Hot Rod Handbooks Top Ten Spitwater Nestle Peters Top Ten Canberra Hot Rod Top Ten **Association** CWS Smash Repairs Top Ten Graffiti Publications Top Ten Entrants Choice CHRA CHRA People's Choice Top Custom Canberra Rod And Kustom Klub Kroozin Awards CHRA Top Kroozer Top Junior Male King Pin Collectables Top Junior Female King Pin Collectables Trevor Abernathy Mystery Cruiser Memorial CHRA Top Kroozin Hat Kool Kroozin CHRA

### Norm Betts Motor Trimmer/Upholsterer Lot 2, Mulloom Rd Mulloom Park Braidwood

Phone (02) 484 27139

Specialising in special interest autos, veteran, vintage, hot rods and classics.







MISTEARL (NORTHSIDE)
PTY LTD
Your Shell Auto Care people
in the ACT
Mal Lawler
Network Manager
Phone 02 6232 6443
Mobile 0411 520 631

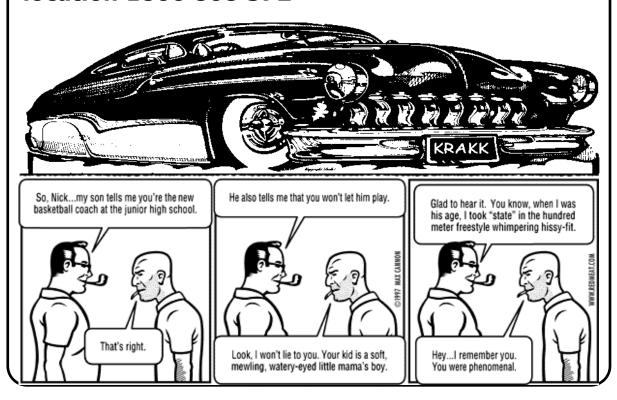
### How often should you service your car?

If you service your car regularly you will save money in the long run. Expensive problems all start the same way - as little inexpensive ones. With regular services from a professional Shell Auto Care location you can catch problems early and fix them before they become expensive.

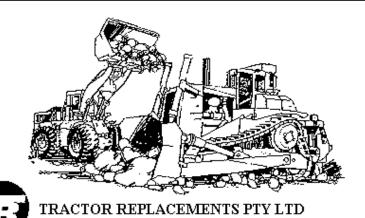
### How to save money with fixed prices?

There are no unpleasant surprises when you get your Shell Auto Care invoice. Our prices are fixed and repairs will be quoted in writing at your request and completed by qualified technicians.

### Call for your nearest Shell Auto Care location 1800 808 372



### The Book of the CRAKK 10th Anniversary



Canberra 110 Gladstone St Fyshwick ACT phone 02 6280 6198 Newcastle 82 Mitchell Road Cardiff NSW phone 02 4953 7882

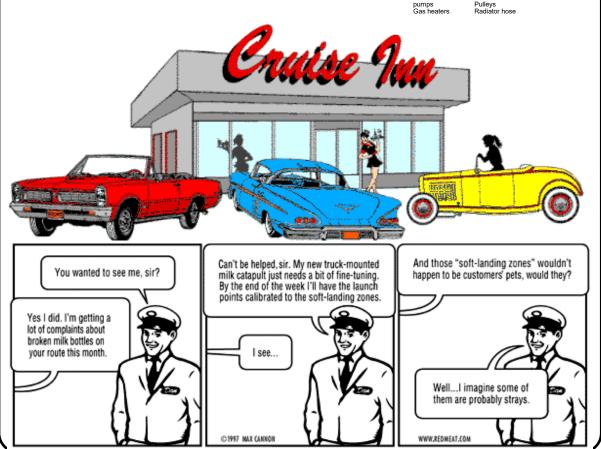
Penrith 41 Regentville Rd Penrith NSW phone 02 4722 2299

Web: http://www.tractorreplacements.com.au Email: gt@tractorreplacements.com.au

Air brake valves
Air compressors
Air controls &
Cylinders
Air filter assemblies
Air induction hose
Air pressure
gauges
Air induction hose
Air pressure
regulators
Air rams
Air tools
Anti-freeze Antiboil
Ball valves
Ball raceBatteries
Battery charger
Battery charger
Battery charger
Battery cleads
Bearings - seals uni Joints
Botts & nuts
Brake linings
Castors
Caterpillarspares (new &
used)
Chain
Ch

Gasket paper
Gauges
Gauges
Generator set
Grab kits
Grease injales
Grease injples
Grease-Pumps
Grinding discs
Grouser shoes
Hand cleaner
Hand tools
Heater hose
Hand tools
Heater hose
Hand tools
Heater hose
Hand tools
Heater hose
Honda engine
Hooks
Hose Clamps
Hydraulic
breather cap
Hydraulic breather
Hydraulic pawer
H

ers PTO shaft Radiator inhibitor
Rag
Revolving
beacons
Ripper attachments
Ripper attachments
Ripper shank
Robin engine
Rod ends
S cams
Seats
Shackle bushes &
pins
Signs
Sig



There's no 'Red Meat' cartoon on this page, coz this page is mine.

### From the desk of Vicki Munday.....

You're probably sick of reading by now, but I really want you to read this.

Organising an event the size of the CRAKK run takes nearly a full year. In March 1999, a group of people (who couldn't step back quick enough when we called for volunteers) formed the team to put the 2000 CRAKK run together for our tenth anniversary. They have worked tirelessly to come up with a program that we believe has something for everyone, and we hope you all have a great weekend.

I would like to take this opportunity to sincerely thank my CRAKK 2000 committee members for all the time and energy they have put in for you — the entrants, with very special thanks to Mal Lawler, Sue Bryant, Paul "Ewok" Turkentine, Terry Falkingham, Sue "Arnie" Pickert, and Sam "the sign man" McCauley.

In addition, I would like to thank the local rod and custom clubs for their contribution to the CRAKK run tenth Anniversary, this being the first year we have had them <u>all</u> involved; the Canberra Hot Rod Association, the Phantoms, the Meteors, the Wizards, the Canberra Rod and Kustom Klub, and the Poor Boyz. You will also see local individuals assisting throughout the weekend — thanks a lot for your help.

While not actually on the committee, I would also like to thank Graeme Thomas, for his T shirt design and trophy painting, Mark Liddiard for making the trophies and his financial administration, Greg Reddo Redman for the What is it? Board, Danny Munday for being the Ice Cream Man and Choco Munday for this great Book of the Run and all the printed materials.

We could also not put on this event without the support of our sponsors. It is their generosity that makes the CRAKK run possible and keeps it at a low cost for our entrants, so that we can all enjoy it. Please give them your support so we can continue to have a CRAKK run!

Enjoy the run.....

