POWER DINGHY RACER

Official Newsletter of the Power Dinghy Racing Association W.A. Branch Inc.

Registered by Australia Post — Publication No. WBH 2055

July '87

AUSTRALIAN POWER DINGHY

•••RACING ASSOCIATION•••







Foothills Marine

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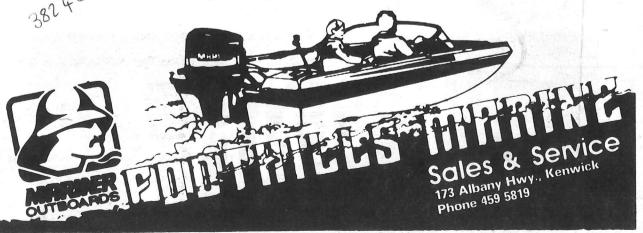
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SEE US FOR A **SUPER** DEAL ON **NEW 8HP MOTORS**

> **Contact Gary or Frank** Phone 459 5819

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Commodore's Comment

Avon Descent has attracted a record 450 entries (149 dinghies - representing a 25% increase). Water levels are low but, as all experienced racers would be aware, it is the rain that falls in 10 days preceding the event that determines the water level for the race.

High water is spectacular, low water is a drag, medium water is when skill counts. I hope that you find the conditions to your liking. Best of luck to all competing members, especially to those who will be competing for the first time. Everyone finds out sooner or later that power dinghy racing is not just about going fast in a straight line.

Our Vice Commodore, Jim Gregg, has been transferred to Broome and unfortunately has had to resign from his position. Cathy Wowoedin has also had to resign as Secretary. Both have done an excellent job in their positions and their contributions and hard work will be missed. Best wishes in your new positions, Cathy and Jim.

The power dinghy racing highlight of the year is upon us again. The 15th with a problem, However, it is a good with a problem. However, it is a good problem to have. With so many members attending meetings we have outgrown the current premises. After a protracted search for suitable premises in which to meet a possible venue has been located. All members will be advised of our new meeting place as soon as negotiations are finalised.

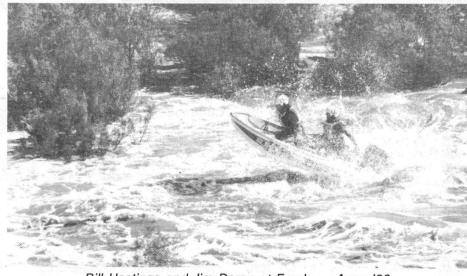
Since the inception of the Association it has been policy that meetings will not be held in a place open to the public (eg: an hotel). Meetings are held on private premises and are open only to members and their invited guests. Please ensure that your guests are signed in and introduced to the

One final thought on the Avon Descent vou won't win it on luck alone but you won't win without it. Best of luck.

Kim Epton



Why use petrol when you can paddle?



Bill Hastings and Jim Doran at Emu's - Avon '86



FUEL TANKS & MOTOR CASTING REPAIRS 457 9935. STEVE PAIMER





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is; P.O. Box 675, West Perth WA 6005.

Photo's courtesy of Bill Pennycook



COMMODORE'S BALL



Commodore's Trophy Winner Peter Bevan



Brad Pitcher 2nd State Champion with State Champion Ray Meagher

The Second Annual Commodores Ball was held on the 6th June at the Uncle Domenic's Reception Centre, Perth. Attended by well in excess of 200 people the night was perhaps one of the best social functions attended by the Dinghy Racing fraternity.

With excellent food and music members and guests danced until well after midnight and kept the drink waiters fully occupied throughout the night. It's amazing how dinghy racers scrub up after you get them out of their wetsuits and they don a suit and tie and even act sane for an hour or so.

Peter Bevan was the well deserving recipient of the Commodore's Trophy after his consistent behind the scenes work he has contributed toweards the Association since its commencement.

Ray Meagher was presented with this years State Champions Trophy after an excellent and consistent years racing.

During the night the A.P.D.R.A. Formula 8 Raffle was drawn with 1st prize of a new Formula 8 presented by Gary Tinley of Foothills Marine to Peter Street.

In all a magnificent evening and congratulations must go to Mario Ambrosino for organising the social event of the year.

TROPHY WINNERS

Commodore's Trophy State Champion Trophy

Best Member Trophy

State Bathtub Champion

State Formula 8 Champion

Flipper Award

- Peter Bevan
- Ray Meagher (520)
 Brad Pitcher (500)
 Bruce & Barbara Wilson (400)
- David Dodd (1200)
 Helen Dodd (1000)
 Steve Palmer (1000)
- Brett Cummuskey (200)
 John Haynes (180)
 Gary Evans (120)
- Wayne Palmer (180)
 Gary Butt (100)
 John Haynes (100)
- Tim Kelly Rod Mora



ACTION SHOTS

Bill Pennycook
PHOTOGRAPHER

362 3660

99 GOODWOOD PARADE, RIVERVALE



Peter Street, Peter Beven and Paul Tregurtha at the Commodores Ball



Top point scorers selected in State Team.





Tim Kelly and Rod Mora receiving their Flipper Trophy from Kim Epton - Commodore



It's amazing what a trophy does to a person

CLASSIFIED For Sale!

State Champions 1st Boat Aluminium Dinghy with Bouyancy Adjustable Transom -Wealth of Information Available with this Boat Virtually Indestructable \$200.00 o.n.o. — Phone 458 2016 (h) 277 5777 (w) Log Bar also Available (extra)

S.M.F. Aluminium Dinghy, Adjustagle Transom Excellent Condition \$650.00 Cleveland Alum Dinghy \$450.00 Kevlar and Foam Racing Boat, 4th Avon 1986 \$650.00 Phone Rob Whitney 398 1635

Aluminium Racing Dinghies x 2 \$350.00 each Phone 459 7023

Racing Tubs for Sale 1 x \$250.00 1 x \$100.00 Phone 459 7023

SUPER SCOOP

A certain member race I.D. 186 who swore he would never race anything but Japanese 6 H.P. chainsaw motors was seen with a 8 H.P. black motor on his boat. No more rice rations for you Shane!

Best wishes to Jim Gregg and Cathy Woewodin on their move to Broome and thanks for all the work you have put into the Association.

Country members, whose outfits will be scrutineered at Northam, remember to read your specifications etc. on helmets, numbers etc., before it's too

The rumor has it that the National Banner will not be seen on the Avon this

with Michael Johnson and will be running under the Europa Saddlery banner.

There will be a Quiz Night on the 2nd September. Organised by our Social Committee at a central location to be advised at a later date.

Due to water level problems the Moore River Sprint will be moved to an earlier date than mentioned on the racing calendar.

Wayne Harman has again teamed up

Rod Mora and Tim Kelly are off to a better start for the season. After 3 days of practice they haven't flipped their

Rules Committee at this stage are the Cobra, Stackhat, B.M.X., Penguin and

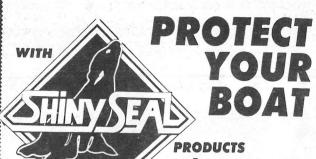
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Bill Hastings has formed a Social Committee to assist with functions and fund raising throughout the year. The Committee will consist of Bill, Jim Doran, Julie Cikoja, Rob Ironside and Rodney

boat yet.

The helmets given approval by The

Helamarine See and be seen in safety.



Fluorescent interior light 12 volt. Overall dimensions 390 × 60 mm $(14 \times 21/8")$. Depth **40mm** (19/16"). Attractively styled with **woodgrain** endpieces and on/off rocker switch. Part No. 2867

As above, 24 volt. Part No. 2868

Fluorescent tubes for above lamps: 240 volt 8 watt, Philips TL8 W/336J, Ballantine F8T5W.

Cabin lamp. 205 \times 70 mm (8 \times 2 3 / u). Depth 34 mm (1 3 % u). On/off rocker switch. Fitted with two globe holders. Corrosion resistant, can be used as wall or ceiling light. Rim, woodgrain finish.

Part No. 2893 Globes: 6V Part No. K610, 12V Part No. K1210,

24V Part No. K2410.

Battery Master Switches



Heavy duty model ideal for marine use. 4 position switch, off—1—2—both. Enables switching from battery 1 to 2 or linking up of both batteries for extra

May also be used as a manual isolator for charging batteries. Dimensions: 135 \times 135 \times 73 mm $(5\frac{3}{8} \times 5\frac{3}{8} \times 2\frac{7}{8}")$. Maximum load 175 amps at 12 volt. Part No. 4655



Marine ignition and starter switch with Switch with spring-loaded return.

Fitted with ballast resistance by-pass on start position. 4 positions off-accessories-ignition-start. 5 screw terminals and satin finish face

Mounting opening 21 mm (13/16") dia. For dashboards up to 38 mm (11/2") thick. Part No. 4009

Marine flick toggle switch. Brass construction. Chrome toggle and face nut. Mounting opening 11 mm (7/16") dia. For dashboards up to 6 mm (1/4") thick Maximum load 20 amps at 12 volt Part No. 4455



Bilge pump 1500 litres per hour

Fully submersible heavy duty 12 volt DC

motor, with a shock-proof, non-corrosive

vellow plastic housing and a blue clip-

on strainer base for easy cleaning.

Height 111 mm (4%"), base dia. 81 mm (3%"), outlet dia. 16 mm (5%"),

2300 litres per hour (US gals 600),

height 128 mm (5"), base dia. 88 mm (3 $\frac{1}{2}$ "), outlet dia. 19 mm ($\frac{3}{4}$ "), current

7000 litres per hour (US gals 1850), height **164 mm** (6½"), base dia. **119**

mm (45/8"), outlet dia. 25 mm (1"),

current draw 3.5 amp.

current draw 10 amp.

(US gals 400).

Part No. 2800

draw 5 amp. Part No. 2801

Bilge Pumps

Interior lamp with in-built switch U-shaped bracket for rotation and swivel Aluminium body with brass-effect finish. Part No. 2822

Hellamarine lamp part nos. 2816-2817 are approved by AAPMA for vessels of less than 12 metres in length. These lamps feature a tough matt black body, sealed lens compartment, and moulded rubber base — conforms to coaming curvature.



Overall dimensions: 130 \times 60 mm (5½ \times 2½"). Depth of lamp 45 mm (13/4").

Port lamp. Red lens. Complete with 12 volt globe. Beam angle 1125°. Part No. 2816

Kit comprises: Port iamp part no. 2816 and Starboard lamp part no. 2817. Part No. 2818

Starboard lamp. Green lens. Complete with 12 volt globe. Beam angle 112.5° Part No. 2817

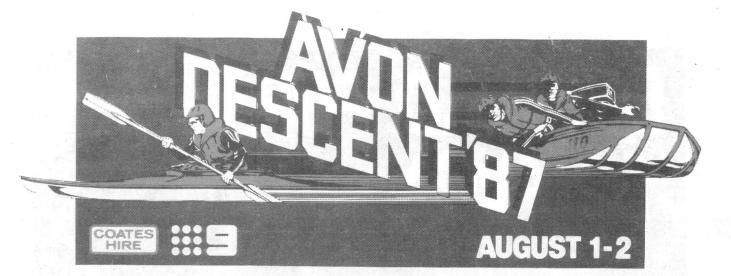


Globes: 6V Part No. L65, 12V Part No. L125, 24V Part No. L245.



AVAILABLE FROM ALL GOOD BOATING STOCKISTS





With the first of August rapidly approaching boat crews are working frantically to complete outfits for this years Descent. The Swan River is buzzing with Dinghies whilst teams endeavour to sort out props, motors, trim boats and discover the characteristics of new outfits and crews.

Unless we see some heavy rain falls shortly entrants will be heading for a low hard race which will thin down the field before the overnight camp at Cobblers. The teams that competed in last years event could be in for an extremely different race under low water conditions with sandbars and rocks more obtrusive in the early stages, dragging boats over Northam and Extracts Wier and thick dense Ti trees with only small channels weaving through.

The hard part comes on Day 2 with continuous rock bashing, walking boats through rapids. Finding the easiest way past the dreaded Emu Falls and from then on continuing rapids all the way to Great Northern Highway if you are lucky enough to get there.

This year we should again see a record number of powerboat entries with an ever increasing interest in this sport. The continuing interest in fibreglass boats should again bring some discussion as to the benefits of glass againt aluminium with several very competitive entries competing against one another in differently constructed boats.

Who will win this years Avon? As the years go by classes are becoming more competitive with only seconds separating boats after 2 days of racing. The sports class in low water will be a matter of who survives with the speeds we are seeing on the water at present. In low conditions we may see a repeat of the Blackwood with numerous sports class boats out of the event in the very early stages.

The Goodbodys with Russell Wilson and Gary Tanner must start as favourites for this years event, but they

will not have the race on their own with Gary Butt and Mario Ambrosino, Dudley Cummuskey and John Mason, Peter Bevan and Rob Dorizzi, Hodgekinson and Prosser and the Whitney Brothers all very capable of winning this years event apart from another 10 or so entries who will feature strongly in sports class.

Standard class will again be a closely fought battle with experience being as great a factor as speed. This year Wayne Harman has teamed up with Michael Johnson, Greg and Gary Johnson are back competing in a fibreglass boat, Paul Tregurtha and Peter Street are again racing together and along with the consistent team of Ray Meagher and Brad Pitcher and the hard driving of Graham Blincow should all be amongst the leading boats at the Garratt Road finish.

6 H.P. class should be fought out amongst the Walker Family with the

Foster Brothers, Brian Kelly, Menzies and McCall all in hot pursuit.

SPONSORSHIP

The teams competing who have been fortunate to obtain sponsorship, it is suggested you ensure that your sponsors obtain exposure for the assistance they have given you. With the ever increasing costs of racing sponsorship has become a very important part of remaining competitive so ensure that their names or products are put up front by use of flags, banners, stickers, windcheaters etc.

This type of exposure will assist in obtaining further assistance the following season and encourage more sponsors to support Power Dinghy Racing in Western Australia.

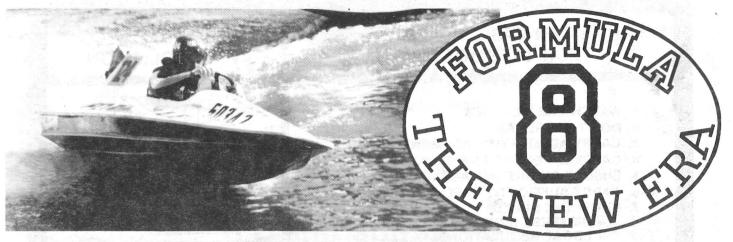
Best of luck to all competitors in this years event — see you at the finish.

Peter Street — Editor



Frustration at Extracts?





STATE CHAMPIONSHIP

The First Round of the State Formula 8 and Bathtub Championships got underway at a new venue at Shelley on the 24th May 1987. In well protected waters the venue was ideal for circuit racing apart from the depth of water late in the afternoon causing minor difficulties.

Organised by Geoff Rumsey and under the direction of Steve Palmer an excellent number of entries participated in numerous races in an effort to obtain championship points.

The bathtub boys again put on some exciting racing with Brett Cummuskey again taking the points although constantly put under pressure from Adam Bullard and Frank Berloth who raced

neck and neck throughout the day. entered. Various courses were mark-Frank Berloth has got his new Mariner flying and has fought his way back into the winning circle.

A field of fourteen Formula 8's lined up for their series of heats with Gary Butt immediately showing his circuit racing experience by leading the first three races. Wayne Palmer consistently featured amongst the place getters with Rod Mora also picking up numerous points on the day. It was also good to see mario Ambrosino up amongst the points after a slow start at the Pinjarra Easter Carnival.

ROUND 2 NORTHAM

Northam was the venue for the second round of the championships with a large field of Formula 8's and Tubs

around the Avon Descent start area. Directed by Kim Epton racing was underway by 11am with tub racing again showing that the days racing

ed out during the days racing centred

would produce some close and exciting events. Gary Evans, Brett Cummaskey and Frank Berloth raced neck and neck throughout the days events with Gary and Frank having several shunting incidents during the events. Tim Kelly couldn't quite get

his act together on the day and had trouble getting amongst the place getters. Brad Dimmock made the trip up from Busselton to compete for the first time in a bath tub and after a couple of sinkings and a slow start he gradually found his mark and improved with every race.

Gary Evans took the points for the day followed by Brett Cummuskey and Frank Berloth. Although Gary missed the first round he will be out to catch up on points throughout the series.

FORMULA 8's

An increasing field of Formula 8's entered the water for the days events with Gary Butt again showing the rest of the field that he was out to take the days points. Julie Cikoja chased the leaders all day and with the Mariner flying and some excellent driving she collected several first placings. Marie Ambrosino again had an excellent day sharing the boat with son Roger who had some good drives in his first Formula 8 outing. Rodney Mora was again amongst the points with some consistent driving which will keep him amongst the point leaders. Wayne Palmer suffered a few gear box problems after a collision with John Haynes, with Dennis Hindley suffering a holed boat was forced to withdraw from the last few races.

With various incidents throughout the day and consistent close racing we will be heading for a very exciting season of Formula 8 and Tub racing and hopefully we will see a few more boats on the water for the next championship round at York in October.



Formula 8's at Northam



One of our future tub racers Ben Evans assisting at a social event

THE BACK

EXTRACTS FROM THE 1975 AVON DESCENT BOOKLET

CANOES OR POWER-BOATS

Although canoes and power boats compete in different classes under different rules, there is a lot of interest in comparing results.

Prior to the first Avon Descent, the canoeists who spend a lot of time on the Avon felt they had it made. In low water the boats would hit rocks and in high water they would be swamped by the turbulent water in rapids. Well, they were wrong. The power boats handled the high water conditions in both events very well, and the keen crews have learnt rapidly and are adapting boats and techniques to the Avon.

But in a low water year like this year? Will the power boats take several days to get home, or will they be faster than the canoes again? Rob Leslie feels that about a thrid of the power boats will make it this year if present low water levels are maintained. Others, less optimistic, feel that in very low water there may be no power boats complete the course in the allowed

Naturally in low water it will be harder for canoes too. There are more rocks to hit, but at least the water has less force to break your canoe around a tree if you are unfortunate enough to get cought sideways. Although canoes can float in about two inches of water, shallow water of less than a foot slows a canoe down tremendously.

Well, the canoeists hava a chance this vear, but it will be hard work.

POWER BOATS TO WATCH

A big increase in power boat entries, the probable low water levels, and a number of unusual boat designs make the power boat section hard to predic t this year.

Two power boats are propelled by water jets and one by an Asian Paddy Pump driven by an inboard motor.

The jet boat entries have been redesigned for this year and are tailored for the race. Their ability to run in one to two inches of water due to the flat bottom and protected motor should be very valuable in low water conditions. Ás well, their design allows them to build up a wedge of water ahead of them in deep water and use this to cross shallow sandbanks and the like.

A very light inflatable power boat design will be skippered by Peter Denford. This solid bottommed inflatable raft is almost as fast as conventional boats yet weighs only 110 pounds including the motor. This should enable it to be carried around any low water obstacles, and Peter's experience from finishing both previous events should stand him in good stead.

Adrian Mallov, last vear's winner must be favourite this year. His wealth of experience includes trips down the Blackwood and Murray rivers and he has a new boat this year, coupled to his reliable engine from 1974. Modifications to the engine enable it to produce another 1000 revs this year, but his 1974 time of 5 hrs and 34 mins, should be impossible to beat this year in the existing water conditions.

Rob Leslie and John Izzard were unlucky to snap their outboard under the engine last year when they hit a rock in Bell Bros. rapid. They are the most experienced Avon team with the 1972 survey, and a second place in 1973 under their belts. During a trial run for the 1975 race a fortnight before the event, they took four hours to get only halfway through the scrub section.

State car rally champion Ross Dunkerton has entered this year. He will find some similarities with rallying and a lot of differences.

Low water will certainly put a different complexion on the race for power boats and for the first time physical fitness will tell as crews have to manhandle boats around obstacles that were well under water last year.



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Other Times - ?

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TOHATSU

WITHDRAWAL

TRUNK

WEIR

Word Find No. 1

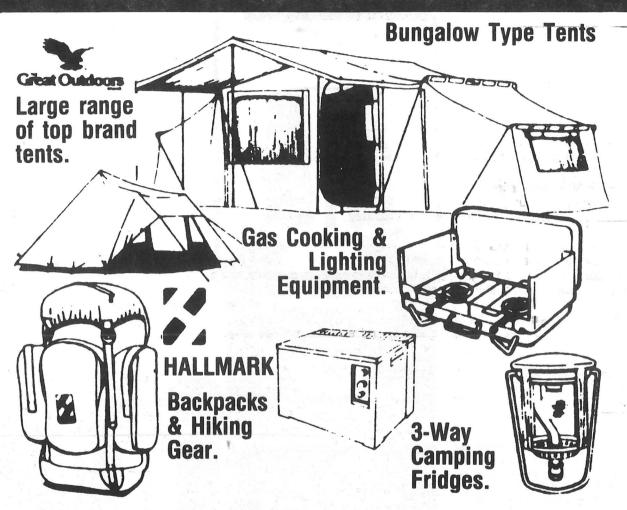
All the words listed below appear in the puzzle — horizontally, vertically, diagonally, even backwards. Find them and circle the words.

В	В	W	1	Τ	Н	D	R	Α	W	Α	L	E	E	F	ACHIEVE	JUMP
Α	P	R	Ε	R	C	Α	K	Ν	U	R	T	K	0	Α	ASSIST	
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	_		_					-		_					GLAGO	I EAIVI

APPLICATION FOR MEMBERSHIP

NAME:		
ADDRESS:		
	Postcodo	
	Postcode	
TELEPHONE:	DAY	NIGHT
Full Membership I hereby apply for full membership of the Associ	siation. I enclose the fee of	\$26.00
Junior Membership I hereby apply for junior membership of the Association have no voting rights but I may hold a Race Identification.	ation. I understand that as a Junior Member fication Number. I enclose the fee of	\$13.00
Associate Membership I hereby apply for associate membership of the Ass Member I have no voting rights, may compete in or hold a Race Identification Number. I enclose the	nly two competitions per season and cannot	\$ 7.00
Race Identification Number I request a Race Identification Number and en	close the fee of	\$10.00
Race I.D. No. preferred (if Available)		
Trade i.s. no. prototto (i. realizato)	TOTAL AMOUNT ENCLOSED	
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