

Q S X
P E

*Port Elizabeth Branch of the
South African Radio League*

P.O. Box 462, Port Elizabeth. 6000.



National Call	145.5 Mhz
P.E. Repeater	145.05/65
Grahamstown	145.15/75
Lady's Slipper	145.10/70

ZS2PE

Bulletin: Sunday 08h40
HF: 40m – 7098 KHz
VHF: FM-145,700 MHz

G A S.

Port Elizabeth Branch

AGM AJV

THE ANNUAL GENERAL MEETING OF THE PORT ELIZABETH BRANCH OF THE SOUTH AFRICAN RADIO LEAGUE WILL BE HELD AT THE ALOES SCOUT VILLIERS ROAD, WALMER, ON SATURDAY 22nd SEPTEMBER, 1984 AT 3.30p.m.

DIE ALGEMENE JAARVERGADERING VAN TAK PORT ELIZABETH VAN DIE SUID-APRIKAANSE RADIOLIGA SAL BY DIE ALOES SCOUTSAAL, VILLIERS ROAD, WALMER OP SATERDAG 22 SEPTEMBER 1984 OM 3.30n.m. PLAASVIND.

The Agenda is as follows:

- | | |
|----------------------------------|-----------------------------------|
| 1. Welcome and apologies | 1. Welkom en verontskuldigings. |
| 2. Minutes of A.G.M. Sept 1983. | 2. Notule van AJV September 1983. |
| 3. Adoption of Chairmans report. | 3. Voorsitter se Jaarverslag. |
| 4. Adoption of Financial report. | 4. Finansiëleberig. |
| 5. Election of Office bearers. | 5. Verkiesing van Komitee. |
| 6. General. | 6. Algemeen. |

ANNUAL GENERAL MEETING.

Once again the Annual General Meeting is going to be a very short affair and we will be concentrating on the social gathering afterwards. This will take the form of a braai so we are hoping to see as many of you as possible, together with your wife and children. The meat will be provided by the Branch, but we are asking for donations of salads from the wives. So all you have to do is bring yourselves and whatever liquid refreshments you would like and the glasses to drink it out of! The venue is the same as last year and there will be someone on 2 metres to talk you in if you lose your way.

PLEASE LET US KNOW AS SOON AS POSSIBLE IF YOU WILL BE COMING AND HOW MANY SO THAT WE ARRANGE THE CATERING. PLEASE PHONE 322111 or 303498.

COMMITTEE

CHAIRMAN:	Dick ZS2RS (322111)	- VICE CHAIRMAN:	Trevor ZS2AE (321746)
SECRETARY:	Marge ZS2OB (303498)	TREASURER:	Brian ZS2AB (303498)
PROJECTS:	Lionel ZS2DD (321770)	SPECIAL EVENTS:	Colin ZS2AO (312471)
P.R.O.	Pete ZS2PJ (301493)	AWARDS:	Attie ZR2DY (611318)
	QX - P.E		- ZS2OB and ZS2AB.



bulletin roster

23rd September	- The Chairman
30th September	- The Vice Chairman
7th October	- The Secretary
14th October	- The Treasurer.

INVITATION

YOU ARE CORDIALLY INVITED TO ATTEND THE ANNUAL GENERAL MEETING OF THE PORT ELIZABETH BRANCH OF THE SOUTH AFRICAN RADIO LEAGUE TO BE HELD AT THE ALOES SCOUT HALL, VILLIERS ROAD, WALMER ON SATURDAY 22nd SEPTEMBER, 1984 AT 3.30P.M. THE MEETING WILL BE FOLLOWED BY A SPIT-BRAAI AND SOCIAL GATHERING AND YOU ARE INVITED TO BRING YOUR FAMILY ALONG AS WELL. THE MEAT, SALADS AND ROLLS WILL BE PROVIDED BUT YOU ARE ASKED TO BRING YOUR LIQUID REFRESHMENTS AND SOMETHING TO DRINK THEM OUT OF. COLDDRINKS AND ICE CREAMS WILL BE PROVIDED FOR THE CHILDREN OF ALL AGES!

PLEASE ADVISE MARGE ZS20B AT 303498 IF YOU ARE COMING ALONG SO CATERING CAN BE ARRANGED.

see you there

Please don't stay away because you think you might be voted onto the Committee. Just say 'No' and your wishes will be respected. If there is anyone you wish to vote for, please find out first if they are willing to stand.



A Voltswagen pulling a Mobile Ohm.

Thanks to Ed K8EMI.

MINUTES OF THE ANNUAL GENERAL MEETING OF THE PORT ELIZABETH BRANCH OF THE SOUTH AFRICAN RADIO LEAGUE, HELD AT THE ALOES SCOUT HALL, WALMER, PORT ELIZABETH ON SATURDAY 17th SEPTEMBER, 1983.

PRESENT: 66 members and visitors.

APOLOGIES: ZS2LO, ZS2JR, ZR2DY, ZS2MC, ZS2WV, Lynn Crothall and Bill Parfitt.

MINUTES: The Minutes of the Annual General Meeting held 17th September 1982, having been published and circulated in QSX-PE were taken as read, proposed by Brian ZS2AB and seconded by Cyril ZS2KX.

The Chairman extended a very warm welcome to the ladies, to all those who had travelled from out-of-town especially to Peet ZS2BX and Hanna van Heerden who had come from Nieu Bethesda to provide us and also cook the spit-braai and to Ron ZS2Q and Daph Levey from Grahamstown and also to all the members, wives and children. Our thoughts went out to Bette ZS2LO who was in the Groote Schuur hospital and she was wished a speedy and complete recovery. It was hoped to get through the business of the meeting as quickly as possible and enjoy the braai and social activities.

CHAIRMAN'S

REPORT: This had appeared in QSX PE and comprehensively covered the activities of the Branch. Dick said that the Branch had had a good year with membership and finances healthy. It was hoped that 1984 would be the best year, as the Branch had lots of plans and activities, especially in view of the fact that we are hosting the League A.G.M. He thanked the outgoing Committee for their help and co-operation and thanks were also extended to the members for their help and support for without the members, the Branch could not exist. The Chairman's report was adopted, proposed by Basil ZS2PG and seconded by Cyril ZS2KX.

FINANCIAL

REPORT: The Financial Statement for the year ending June 30th 1983, had not been published in QSX PE but copies were distributed for perusal by members. The Chairman thanked the Treasurer Brian ZS2AB for his efforts and also Gus ZS2MC the Honorary Auditor for his audit. The balance stood at R4051.39. Trevor ZS2TJ asked for an explanation of the Branch and HQ share of subs, and this was explained. The Financial Report was adopted, proposed by Cyril ZS2KX and seconded by Colin ZS2AO.

At this stage, The Chairman stood down after thanking members for their support during the past year and the Chair was taken by Cyril ZS2KX. Cyril, on behalf of the Branch, expressed thanks to Dick for an excellent job well done over the years. He had given of his time unselfishly and unstintingly, and had pulled the Branch out of the doldrums. Thanks to Dick and best wishes for his future. Dick thanked Cyril for his kind words and said that it had become a tradition of the Branch for Cyril to supervise the election of the Committee.

Cyril then called for nominations for the position of Chairman. Dick ZS2RS was proposed by Trevor ZS2TJ and Seconded by Clive ZS2RT. There were no further nominations and Cyril said it was therefore a pleasure to nominate Dick for the position and wish him well for the arduous task ahead for 1984 with the co-operation of all the members for a most successful year. Dick thanked members for their faith in him and said that this was his ninth session as Chairman and it would also be his last and that it was time for a new face in the Chair.

Dick said that there had been eight Committee members during the past year and he thanked them for their hard work and willing co-operation. He then called for nominations for the new Committee and these were as follows:

<u>Nomination</u>	<u>Proposer</u>	<u>Seconded</u>
Pete Smith ZS2PJ	ZS2AB	ZS2DD
Brian and Marge Weller ZS2AB/OB	ZS2TJ	ZS2GQ
Attie Barnard ZR2DY	ZS2AB	ZS2GQ
Trevor Scarr ZS2AE	ZS2PG	ZS2AB
Lionel Coombe-Davis ZS2DD	ZS2OB	ZS2AE
Colin Ashwell ZS2AO	ZS2AE	ZS2DD

At this stage Clive ZS2GQ proposed that nominations cease and this was seconded by ZS2TJ.

The Chairman welcomed all to the Committee and wished them a happy and successful year.

Volunteers were then called for a Working Group for the A.G.M. and it was hoped that this would be at least double the size of the Committee. ZS2WG and ZS2PG offered their services.

PRESENTATION OF


TROPHIES: At this stage the trophies for various activities were presented. The ZS2OB DX Trophy was presented to Percy Buckley ZS2RM for 1000 CW qsos. Percy was congratulated by Dick who said he would be giving him a run for his money the next year. The ZS2AB Home Constructors Trophy had caused the donor much head-scratching to choose a winner. Brian thanked all those who had entered items, and it had been decided to present the Trophy to Mitch Rundle ZS2DK who had constructed a linear amplifier which had taken many hours work.


At this stage the meeting was closed and members enjoyed the braai provided by Peet van Heerden ZS2BX and the salads provided by members. The children were also treated to cold drinks and icecream and a good time was had by all.

sgd:
R.W. Schönborn ZS2RS
Chairman

sgd:
M.T. Weller ZS2OB
Secretary.

for sale One pair 6JS6C valves used but in working order. R10 pair.
Contact Colin ZS2AO phone 312471.





Instant Printing



9 ST. PATRICK'S ROAD
PORT ELIZABETH
6001

TELEPHONE 22614

**FOR ALL YOUR COMMERCIAL PRINTING REQUIREMENTS
TRY US FOR YOUR QSL CARDS!**

Chairman's Report

When looking back on the events of the past year, the 1984 AGM held in Port Elizabeth is by far the most prominent and was surely the most ambitious undertaking by this branch for some 10 years. Thanks to a supreme team effort, the whole weekend was a total success, a fact borne out by the numerous letters of thanks received from both Councilors and delegates alike. I am sure this event has put Port Elizabeth firmly on the South African radio amateur map.

Amongst the other undertakings were JOTA which was an unqualified success due mainly to the efforts of Colin ZS2AO and his helpers who, with the introduction of SSTV introduced a new facet to this annual event. The organisers are looking forward to this years event.

GQ Hou Koers, the Voortrekkers version of the above, was undertaken for the first time by this branch and needs to be nurtured into a bigger and more interesting day. The Hobbies Fair stand was given a more professional look by commercial signwriters and the addition of a life size model of OSCAR 10 completed the display. Thanks are due to a few hard working members.

Communications were provided on several occasions for navigation exercises put on by two local flying clubs, thanks to the organizing abilities of Colin ZS2AO. Last years branch AGM took on a new look with a spit braai which proved very popular. Most of the hard work being done by Peet ZS2BX and XYL Hannah who not only donated the sheep, but also travelled all the way from Nieu Bethesda to prepare it.

As far as branch affairs are concerned, firstly, QSX-PE continues to maintain its high standard thanks largely to our Secretary/Editor, Marge ZS2OB.

Branch meetings have been relatively well attended with a definite improvement of late, coinciding with the change of venue.

On the technical front, the repeater situation remains unchanged and thanks are due to Brian ZS2AB for the maintenance of our units. Considerable effort has been put into the proposed Cockscomb unit by Trevor ZS2AE to whom we also extend our thanks. Brian ZS2AB continues with his technical classes with much success. I am sure few members realise how much time and effort is required by this task.

The financial situation of the branch has never been better and coupled with membership which reached an all time high of 133, I am satisfied that the branch is in good shape. At last years AGM I stated that I was not available for re-election having now served as chairman for some 9 years. I am satisfied that there are several most capable members in the branch who will probably handle the task more efficiently and who can introduce some new ideas along with a more aggressive approach to marketing our hobby.

In conclusion I wish to thank the committee who rallied round whenever required and especially Vice-Chairman Trevor ZS2AE who has taken an intense interest in League affairs and who accompanied me to Johannesburg some months ago to attend the meeting regarding motion 25. Also for his spontaneous assistance whenever required. To you, the members, thank you. For 8 years I have said it and for the last time I say it again, "without you we have no branch."

With sincere thanks and good wishes,

Dick

R.W.SCH6NBORN. ZS2RS

CHAIRMAN.

SOUTH AFRICAN RADIO LEAGUE - PORT ELIZABETH BRANCH

STATEMENT OF INCOME AND EXPENDITURE FOR THE PERIOD 1 JULY 1983 to 30 JUNE 1984.

<u>INCOME.</u>		<u>EXPENDITURE.</u>	
<u>Opening balances 1/7/83</u>			
Savings Account	330.11	HQ share of subs and entrance fees	1726.00
Spec. Savings Account	318.39	HQ payment of Branch repeater licences	80.00
Transmission Account	3.27	HQ payment for books purchased	99.00
AGM Fund Account	1399.32	Electricity (Ladies Slipper)	114.56
Fixed Deposits (3)	2000.00	Photocopies for tech. notes and AGM	156.17
	4051.09	Arrear rent to Y.M.C.A.	20.00
Headquarters share of subs/ent fees	1716.00	Purchase of crystal filter (Cockscomb Rep)	240.40
Branch share of subs	659.00	Overseas postage of QSX to ZS2DX	10.00
Social members subs	24.00	Correction of subs paid in advance 1982/83	224.00
Interest on all accounts & fixed deposits	475.51	Xmas party expenses	168.26
Sale of logbooks	10.00	ZS2PE Licence	10.00
Sale of QSL stickers	66.00	P.O.Box 462 rental	7.50
Sale of technical books	102.00	Purchase of car badges from Pretoria	82.50
Sale of lecture notes	180.00	National AGM catering & general expenses	900.00
Income from technical classes	420.00	Hotel expenses - National AGM	1726.85
Sale of car badges	90.00	Photographs - National AGM	187.25
Sale of AGM pens	97.50	Printing - National AGM	118.77
Delegates trav. expenses (Refund)	51.78	Silkscreening - AGM folders	100.00
P.E. Branch Award charges	1.50	Donation refund to Randburg Branch	50.00
Meeting Refreshments	26.56	Donation refund to Algoa Branch	100.00
Xmas Party income	102.40	Postage (General and AGM)	12.70
AGM fund donations (incl registrations)	2684.65	Stationery	39.27
Overseas postage for QSX to ZS2DX	10.00	Bank Charges for the year	9.00
		Correction of amount received twice	10.00
			<u>6192.23</u>
		<u>Closing Balances 30/6/84</u>	
		Savings Account	1080.90
		Spec. Savings account	534.49
		Transmission Account	272.23
		AGM Fund Account	688.14
		Fixed Deposits (3)	2000.00
			<u>4576.76</u>
	<u>R 10767.99</u>		<u>R 10767.99</u>

Audited and certified correct:.....

B.A. Weller
B.A. Weller ZS2AB
Hon. Treasurer.

Decent
D.W.O. Winter ZS2MC
Hon. Auditor.

NEWS

CONGRATS

To Rudy van der Elst ZS2EE, Charles Thwaites ZS2PA both of Port Alfred, and to Hugh Robb ZS2RB and Percy Buckley ZS2RM of Port Elizabeth who were all successful in the last Code Proficiency Test. Well done chaps, and maybe next time we will have on the list some of the ZR stations who are hard at work learning their CW.

Congrats also to Marlene ZR2ED xyl of Colin ZS2AO who won a beautiful new stove in a nationwide magazine competition. According to Colin, one needs a degree in engineering and electronics to be able to work it!

TRAVELLING

overseas at the moment are Sam ZS2SI who is travelling around the United States for about 5 weeks and also Wolfie ZS2WG who is visiting Germany, Italy and the U.K. A little closer to home, but still away on holiday, is Joan Knapp xyl of Gordon ZS2GK, who is visiting family in Cape Town, including a new grand-child. Hope you all enjoy yourselves.

SICK LIST

We were sorry to hear that Langley ZR2FC was in the White House for a while but glad that everything was cleared up without the need for the knife! Also on the sick list is Vi Cruickshanks ZS2BR one of the founder members of the Branch. Vi suffered two strokes which set her back a little but fortunately Vi is still able to get around. Cyril Goodman ZS2KX also one of the stalwarts of the Branch has been a little under the weather lately and we hope you will all be well soon. Cliff Wickham ZS2AP has not been too well lately and we hope all the muti the Gentleman in the White Coat gave you will help you to get well as soon as it stops making you high, Cliff! What a branch! We hear also that Neil Holmes ZS2AI of Queenstown has been laid low with flu and hopefully that is now a thing of the past.

ENERGY ERNIES! or should we say "Energy Joneses"? Mike Jones ZS2MJ of Port Beaufort will be accompanying his son on the Tzitzikama Trail, a hike which takes five days and is really a test of endurance and fitness. Enjoy yourselves.

NEW ANTENNA: Dudley Forsyth ZS2AW of Grahamstown in now sporting a new three-band antenna and hopefully band conditions will improve enough to be able to use it to its full advantage, Dudley.

NEW TOYS! Brian Weller ZS2AB and Lionel Coombe-Davis ZS2DD have been hard at work over the past few weeks building up their Fax to Video converters so now they can see the weather even before the TV! They can't do anything to change it though.

Colin Robertson ZR2DU is hard at work on his CW at the moment in order to be able to get his new rig working. Unfortunately only the rx is usable at the moment.

Recently our VHF fundi Mike Bosch ZS2FM had a talk of his transmitted nationwide over two metre repeaters and for those who were not able to hear this, we hope to be able to print it in QSX-PE.



During the weekend of 20th and 21st October, the P.E. Branch will be operating a station for the Jamboree of the Air at the Sunridge Scout Hall, Broadway Avenue. We will be using the call sign of ZS2JAM and will be going all out for awards and certificates similar to those we received last year. Operators are needed to be able to take shift and anyone who is interested, also just to come along and watch and give some moral support is most welcome. Please contact the Secretary. In Queenstown, Neil ZS2AI will be operating as ZS2FQT for the First Queens town Troop. We will also be having Slow Scan Television operating again, which intrigued the Scouts and kept them interested although they could not operate.

CONGRATS To Gus ZS2MC and Shirley Winter on the marriage of their daughter Stella. Good luck and much happiness to the young couple.

Delicate Aerial.....

Mitsubishi recently finished assembling a huge, 64-meter-diameter antenna for observation of Halley's Comet. When completed in late October it will be Japan's largest and one of the world's largest, deep space probing antennas.

Mitsubishi Electric is building the antenna for the Japanese Education Ministry's Institute of Space and Astronautical Science, which is in charge of the PLANET-A Project to observe Halley's Comet approaching the sun in 1986. It will be installed in Usuda Town for communications with the PLANET-A, a Halley's Comet probe. The comet comes close to the sun every seventy-six years.

The 70-metre-high antenna, weighing approximately 1900 tons, can rotate horizontally, carried by six platform cars on rails, and can change its vertical angle to be trained in any direction.

To track the deep space probe 180 million km away, receive its very weak 5W radio waves and telemetric data, and give instructions to the probe, Mitsubishi introduced various new technologies, including homology designing to hold the parabola's shear, resulting from its huge weight, down to 1,5 millimeters (or less) from an ideal parabola; the world's first beam transmission system that reduces noise and enables the use of various frequencies; a master collimator which ensures directional accuracy of 0,003 degree and special shapes for the main and auxiliary reflectors for a high gain and improved wide directional characteristics.

The antenna will also be used for probing the moon and planets, and astronomical experiment programs in co-operation with overseas deep space probe stations in the future.

My Radio Just Fell Between Your Floorboards

Matsushita Electronics - known in the UK as Panasonic - have developed the world's thinnest stereo radio.

The RF-07 is only 3,5mm deep, 92mm high and 55mm wide, around the size of a credit card. Can this be the advent of the Musical Wallet? It receives FM and AM, will play for five hours on its internal, rechargeable NiCad battery (which must then be recharged for another five hours) and weighs only 38g, including battery.

Many new components and "RHD" (Radio High Density) circuits have been developed for this radio to a thickness of less than 2,8 mm. The FM front end (VHF HF amp, local oscillation and frequency mixer circuits) FM/AM/IF amp, AM AGC circuits and the stereo low frequency amplifier circuits all use the RHD design. The board a PWB (print wired board) has been built as part of the rear panel of the set, and the slightly raised patches of the case contain the FM/AM band selector, FM mode, power switch and volume control.

Accessories include a battery recharger, stereo headphones and a carrying case and the whole thing will be launched later this year. How long before the first one gets wedged inside an automatic cash dispenser, we wonder?

Acknowledgments to Hobby Electronics August 1984.

COUNTRIES LIST

FM Martinique
 FO Clipperton Island
 FP St. Pierre & Miquelon
 FR Glorioso Island.
 KH⁴, KM Midway Island
 KH⁵, KP⁶ Palmyra, Jarvis Island
 KH⁵K, KP⁶ Kingman Reef
 KH⁶ Hawaiian Islands
 KH⁷ Kure Island
 KH⁸, KS⁶ American Samoa
 KH⁹, KW Wake Island
 KH⁰, KG⁶R, S, T Mariana Island
 KL⁷ Alaska
 KP¹, KC⁴ Navassa Island
 KP², KV Virgin Islands
 KP⁴ Puerto Rico
 KP⁴ Desecheo Island
 KX Marshall Islands
 LA, LB, LF, LG, LJ Norway
 LU Argentina
 LX Luxembourg
 LZ Bulgaria
 M1 See 9A
 N See K
 OA Peru
 OD Lebanon
 OE Austria
 OH Finland
 OH⁰ Aland Island
 OJ⁰ Market
 OK Czechoslovakia
 ON Belgium
 OR⁴ See CE9
 OX, XP Greenland
 OY Faroe Island
 OZ Denmark
 P2 Papua New Guinea
 PA, PD, PE, PI Netherlands
 PJ Neth. Antilles
 PJ St. Maarten, Saba, St. Eustatius
 PY, PP, PR-PW Brazil
 PY⁰ Fernando de Noronha
 PY⁰ St. Peter & St. Paul's Rocks
 PY⁰ Trinidad & Martin Vaz Is.
 PZ Surinam
 S2 Bangladesh
 S7 Seychelles
 S9, CR⁵ Sao Tome & Principe
 SK, SL, SM Sweden
 SP Poland
 ST Sudan
 ST⁰ Southern Sudan
 SU Egypt
 SV Greece
 SV Crete
 SV Dodecanese
 SV Mount Athos

Continued.

T2, VR8 Tuvalu
 T3⁰, VR1 West Kiribati
 (Gilbert & Ocean Is)
 T31, VR1 Central Kiribati
 (Brit. Phoenix Island.)
 T32, VR3 East Kiribati (Line Is.)
 TA Turkey
 TF Iceland
 TG Guatemala
 TI Costa Rica
 TI⁹ Cocos Island
 TJ Cameroon
 TL Central African Republic
 TN Congo
 TR Gabon
 TT Chad
 TU Ivory Coast
 TY Benin
 TZ Mali
 UA; UK1, 3, 4, 6, UV, UW1-6, UN1
 European Russian S.F.S.R.
 UA1, UK1 Franz Josef Land
 UA2, UK2F Kaliningradsk
 UA, UK, UV, UW9-0 Asiatic R.S.F.S.R.
 UB, UK, UT, UY⁵ Ukraine
 UC2, UK2A/C/I/L/O/S/W White RSR
 UD6, UK6C/D/K Azerbaijan
 UF6, UK6F/O/Q/V Georgia
 UG6, UK6G Armenia
 UH8, UK8H Turkoman
 UI8, UK8 Uzbek
 UJ8, UK8J/R Tadzhik
 UL7, UK7 Kazakh
 UM8, UK8M, N Kirghiz
 UO5, UK5O Moldavia
 UP2, UK2B/P Lithuania
 UQ2, UK2G/Q Latvia
 UR2, UK2R/T Estonia
 V2, VP2A Antigua, Barbuda
 V3, VP1 Belize
 VE, VO, VY1 Canada
 VE1 Sable Island
 VE1 St. Paul Island
 VK Australia
 VK Lord Howe Island
 VK9 Willis Island
 VK9 Christmas Island
 VK9 Cocos-Keeling Island
 VK9 Mellish Reef
 VK9 Norfolk Island
 VK⁰ See CE9
 VK⁰ Heard Island
 VK⁰ Macquarie Island
 VO See VE
 VP2E Anguilla
 VP2K St. Kitts, Nevis
 VP2M Montserrat

The last section of this will appear next month.

The Things Men Are

Men are what women marry. They have two hands, two feet and sometimes two women; but never more than one rand or one idea at a time. Like cigarettes, they are all made of the same material, the only difference being that some are better disguised than others.

Generally speaking, men may be divided into two classes: husbands and bachelors. A bachelor is an eligible mass of obstinacy entirely surrounded by suspicion. Husbands are of three types: prizes, surprizes and consolation prizes. Making a husband out of a man is one of the highest forms of plastic art known to civilization. It requires science, sculpture, common sense, faith, hope and charity, mostly charity. It's a psychological marvel that a soft, violet-scented thing like a woman should enjoy kissing a big, awkward, stubbly-chinned and beer-scented thing like a man.

If you flatter man you frighten him to death. If you permit him to make love to you he gets tired of you in the end. If you don't, he gets tired of you in the beginning. If you agree with him in everything you cease to interest him. If you argue with him in everything you cease to charm him. If you believe everything he tells you, he thinks you are a fool, and if you don't he thinks you are a cynic. If you wear gay coloured rouge and a startling hat he hesitates to take you out, but if you wear a little brown beret and a tailormade suit, he takes you out and spends the whole evening looking at a woman in gay coloured rouge and a startling hat.

If you join him in the gaiety and approve of his drinking, he swears you are driving him to the devil. If you don't approve of his imbibing and urge him to give up his gaiety he vows you are "snow and ice". If you are the clinging vine type he doubts whether you have a brain. If you are modern, advanced and intelligent, he doubts whether you have a heart. If you are silly, he longs for a bright and intelligent mate, but if you are brilliant and intellectual, he longs for a playmate.

Man is just a worm in the dust. He wriggles around for a while and finally some chicken gets him.

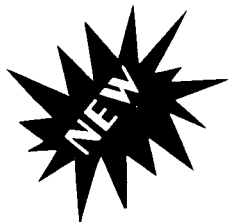
(This item was donated in retaliation for last month's article on women. The donor shall remain nameless in case of physical assault! Thanks anyway.)

What is a Pommie ?

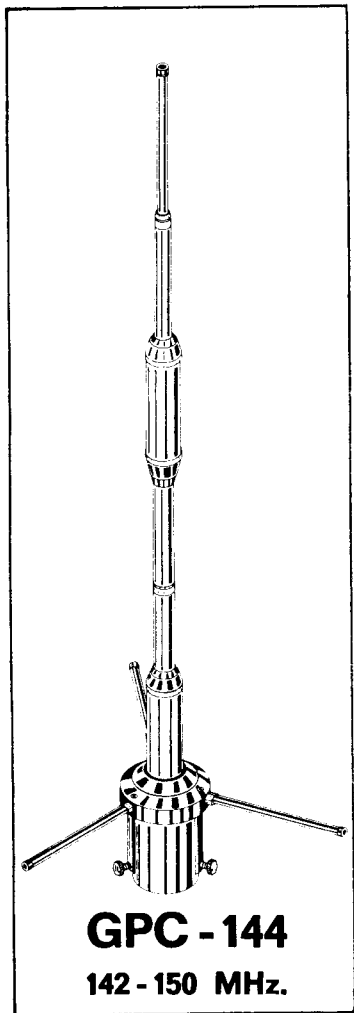
Four different races make up the British people.
The Scots who keep the Sabbath and everything else they can lay their hands on.
The Welsh who pray on their knees and their neighbours.
The Irish who don't know what the devil they want but are willing to fight for it.
And the English who consider themselves a race of self-made men, thereby relieving the Almighty of a dreadful responsibility.

(This was also donated by a 'Pommie'. Thanks again)

STOP PRESS: We hear that Mike ZS2MJ and June ZS2JJ Jones of Fort Beaufort will be operating with the callsign of ZS2FBS during the Jamboree of the Air. It's good to have three Branch stations operating at the time.



**EXCLUSIVE
TO READERS
OF THIS MAGAZINE
SPECIAL OFFER!**



GPC-144
142-150 MHz.

Band Width for $S \leq 2$ <i>Largeur de Bande pour $S \leq 2$</i>	Gain <i>Gain</i>	Material <i>Matériel</i>	Maximum Power <i>Puissance Maxime</i>	Type Connection <i>Connexion Type</i>
8 MHz	Ref. Rad. Isot.: 5.5 dB Ref. dip. $\lambda/2$: 3.3 dB	Aluminio Aluminium	500 W.	U.H.F.

MODEL <i>MODELE</i>	Type <i>Type</i>	Impedance <i>Impedance</i>	Frequency Range <i>Gamme de Frequence</i>	Polarization <i>Polarisation</i>	S.W.R. <i>T.O.S.</i>
GPC-144	Colineal	50 Ω aprox.	142-150 MHz	Vertical Verticale	≤ 1.1

Radiator Length <i>Longeur Radiant</i>	Radials Length <i>Longeur Radial</i>	Mast of Mounting <i>Mat de Montage</i>	Net Weight <i>Poids Net</i>
2833 mm.	502 mm.	30 x 45 mm.	2065 g.



Antennas made with high strength, aluminium, corrosion-free.

Only
R99,50*

CONTACT DICK ZS2RS

CREDIT CARDS WELCOME

P.E. CAR RADIO
SPECIALISTS (Pty) Ltd

INCORPORATING

SUMMIT DISTRIBUTORS

12 NORTH ROAD
P.O. BOX 500
PORT ELIZABETH
6000

TELEPHONE: (041) 54-7223