



AMATEUR BOAT BUILDERS' ASSOCIATION

December January 2015

ANCHORS AWEIGH

ABBA Life Member Dr Kim Klaka was our guest speaker for the December technical meeting. And who better to talk on the subject of Anchors and Anchoring than a naval architect with 40 years' experience in yacht design who has sailed over 30,000 miles offshore and dragged anchor in ten different countries! Kim's presentation covered a wide range of related subject material from anchor types, size and performance; to consideration of different ropes, chains and their combination. All this came together in the segment on anchoring techniques and the complete anchoring system — and Kim spoke on both mono and multi hull applications. As has become characteristic of Kim's presentations, we were privileged to benefit by his very clear explanation based on research as well as his candid advice gleaned from his considerable experience at sea. Kim's presentation certainly delivered assisting us to negotiate all the conflicting advice that is so often available to us.

Kim's presentation was based on a written paper that he had previously authored and that he has kindly made available to ABBA. Rather than paraphrasing/condensing Kim's paper to make a newsletter article (and acknowledging that a copy is never as good as the original!), your editor has sought and gained Kim's permission to include his paper verbatim as an attachment to this somewhat brief newsletter and also to load it with the newsletter onto the ABBA website. Kim has also allowed us to include some of the photos that were included in his presentation and these are included below.



CQR

Plough Anchors



Delta

ABBA thanks Kim for an immensely informative presentation which members attending on the night appreciated very much (a record number of members and friends from Fremantle Sailing Club cruising group and from SoPYC); and thanks also Kim for allowing us to include your paper and photos as part of this newsletter.



Danforth

Flat Anchors

Lightweight FOB



Grapnel Anchors - Fisherman

Claw Anchors - Bruce





Rocna

New Generation - Roll Bar



Manson

Chafe at the stemhead



Attention to detail required in the design of bow rollers etc



Horizontal Axis Windlass



Vertical Axis Windlass

JANUARY (WELL ACTUALLY DECEMBER) TOOLBOX -
MAYLANDS MEANDERING AND SAUSAGE SIZZLE



Chief cook
Peter at work

The Toolbox in this cycle would have been scheduled in early January 2015 which would have been a somewhat inconvenient time for most of us. We therefore resolved to reschedule this toolbox to Saturday 13th December when a small group of us met at the Maylands shipyards. Member Peter Russell kindly obtained agreement from the shipyard for us to have a Christmas sausage sizzle afternoon tea and Peter provided all the necessary cooking equipment and supplies. Thanks Peter for making all these arrangements. The cooking was supreme and the spoils very much enjoyed by those that attended. Following the eating and drinking, we seemed to disperse around the yard in smaller groups to look at the projects. Member Alun Dufty mysteriously appeared (we all thought he was still on tour in Europe) and generously provided a commentary for some of us on the boats around the yard — of particular note, some interesting stories to some of the boats that don't look like they have been worked on for a while.



Chief cook Peter and assistant Mike Wade. Alun Dufty's boat with Maroon covers in the background

The 'crew' at relaxing at Maylands



Finishing our 'tour' on the jetties.



Two very pretty traditional ships getting a new lease of life

Rob Bingham's ski boat "Bruce"



Rob Bingham's major project 38 ft Halvorsen "Karrawa" nearing completion



Karrawa—main Saloon

Karrawa - restored vanity in the heads



Karrawa - looking aft from the forward cabin

Karrawa - the engine room under the saloon floor looking aft. All restored and ready for the twin diesels to be re installed



ADMINISTRATION NOTES

ABBA COMMITTEE

President/Editor	Chris Davis	9387 5042
Sec/Treasurer	Bruce Cadee	9259 0844
General Committee	Rob Bingham	9246 0202
	Ed Essers	
	Harry Speight	9295 4518
Library	Rosemary Nayler	9455 1470

FEBRUARY TECHNICAL MEETING

The first tech meeting for 2015 will be on Wednesday 4th February, as usual in the Heritage Room at South of Perth Yacht Club, 7.30pm for an 8pm start to proceedings. Our speaker for this meeting will be long time ABBA member Klaus Sussenbach who will be presenting to us on the building of his 26' Norwalk Islands Sharpie "Charlotte". "Charlotte" was designed by Bruce Kirby in the US and is one of the North American style sharpies that are rigged as cat-ketches with unstayed rigs and centerboards. Klaus launched his boat in 1998 and has covered a lot of sea miles since. Another great tech meeting not to be missed.

MARCH TOOLBOX VISIT

The first Toolbox for 2015 will be in early March — Saturday March 7th in fact, as usual 2.00pm to 4.00pm. Long time member Michael Wade has volunteered to host us at his home workshop at 15 Enid Road, Kalamunda. Mike's project is a 16' "Navigator" designed by New Zealander, John Wellsford. This is a multi chine, open sailing boat which is sloop rigged. Some members may remember previous visits to Mike's premises at the upside down framing stage and at the turnover stage so it will be great to see her much nearer to complete during this visit. Mark it in your diaries.

SPECIAL NOTE -- SHIRTS & ABBA LOGOS

Don't forget — if members wish to bring along their own shirts to the next meeting then Bruce Cadee can arrange for logos to be embroidered. Members can bring as many shirts as they like but the club will pay for up to 2 logos. If we could do this in batches if at all possible this would be best for our supplier.

ADMINISTRATION NOTES (Cont'd)

ABBA LOGO

Members are reminded that Bruce Cadee has made arrangements with Shaun Luong of Image Embroidery at 26 Tulloch Way, Canning Vale (Phone 9456 2324 Mobile 0403 250 389) for an embroidered ABBA logo. The logo can be applied to your own clothing (assuming it can be accommodated in their equipment) or to shirts, caps or hats purchased through Image Embroidery. Feel free to call in on Shaun to look at the limited range of clothing he has on site or visit the following web sites to choose your preferred style, size and colours. The weblinks below are only examples of the wide range available. Half chest measurements are included on the web sites to help ensure you select the correct size. Ladies styles are also available.

Clothing (excluding Logos)

Style 1300 – Aussie Pacific Mens Murray Polo, Navy/White/Ashe or White/Navy/Ashe - **\$20.00 + GST each**

Weblink: http://www.aussiepacific.com.au/the-murray-polo-navy-white-s?color=Navy%2FWhite%2FAshe&primary_color=Navy&secondary_color=White

Style 1304 – Aussie Pacific Mens Eureka Polo, Navy/White/Ashe or White/Navy/Ashe - **\$21.00 + GST each**

Weblink: http://www.aussiepacific.com.au/mens/polos/eureka-polo-sky-navy-s?color=Sky%2FNavy%2FAshe&primary_color=Sky&secondary_color=Navy

Hats/Caps (excluding Logos)

Style 4199 – Headwear Brushed Heavy Cotton Cap, White/Navy (many other colours available too) - **\$6.50 + GST each** **Weblink:** <http://au.headwear.com.au/productDetails.cfm?&prodID=53&prodCatID=2&pageNumber=1>

(Also refer poly/cotton legionnaires hats Styles 4057 or 4126 for maximum sun protection under website sub heading 'Hats, Visor & Beanies' <http://au.headwear.com.au/productList.cfm?&pCategoryID=7>)

Style 4199 – Headwear Brushed Heavy Cotton Cap, White/Navy (many other colours available too) - **\$6.50 + GST each (includes poly/cotton legionnaires hats for maximum sun protection under website sub heading 'Hats, Visor & Beanies')**

Weblink:

Style 4223 – Brushed Sports Twill Bucket Hat, White/Navy (many other colours available too) - **\$8.00 + GST each**

Weblink: <http://au.headwear.com.au/productList.cfm?&pCategoryID=7&page=2>

To make your annual membership even more value for money, ABBA will pay for up to 2 logos per financial year to be applied to your items of clothing. The current cost to ABBA is \$7.15 per logo. There is no intention for this to be an ABBA uniform so the choice of style and colour is totally yours. If you are seen wearing the logo while building, working on or using your boat or anywhere for that matter it might get people asking questions and wanting to join our association. You are free to deal direct with Image Embroidery but please ensure you get an itemised invoice showing a separate price for the logo and present this to Bruce Cadee for reimbursement. Bruce Cadee is happy to take orders and liaise with Image Embroidery if you so wish.