

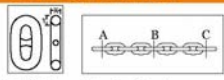
## ANCHOR CHAIN CALIBRATIONS

**Classification Societies** normally require the **examination and calibration of anchor chains** from the second special survey (10 years), defining the acceptable limits of wear prior to renewing concerned chains.

This calibration might be requested before the 10 year standard period, should evident wear or signs of corrosion appear.

Astilleros de Mallorca advises carrying out this calibration more frequently; taking into consideration its low cost and the advantages that one can obtain from such a control.

- **Wear** can be **controlled** at the different lengths of the chain, deciding to end for end the chain or the renewal of any length, obtaining in this manner an extension of the chain life period with the consequential savings.
- Should it be near to the limit of wear on the chain, it would be possible to **foresee** the possible **replacement of the chain** or of a part of it, thus leaving sufficient time to organize the order/purchasing.

CALIBRACIÓN DE CADENAS				CHAIN CALIBRATION						
Yate / Yacht: THE ADM										
Fecha / Date: 21-5-12										
										
Diámetro original /Original diameter (mm): 21				Diámetro mínimo /Minimum diameter (mm):						
Diámetro renovado /Renewed diameter (mm):										
Tipo de cadena/Chain type: Con contrate/Shotlink <input checked="" type="checkbox"/> Sin Contrate/Non studlink <input type="checkbox"/>										
Longitud cadena babot/Port chain length: 141m.				Longitud cadena estribor/Starboard chain length: 119m.						
Length n°	PORT Chain / Cadena de babor				Starboard Chain / Cadena de estribor					
Largo n°	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
1	X	22,48	23,3	22,63	22,37	X	21,59	21,04	21,07	20,18
	Y	22,25	22,65	22,41		Y	19,54	19,32	19,78	
	Mean	22,37	22,98	22,52		Mean	20,57	20,18	20,43	
2	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X	22,38	22,15	21,94	21,92	X	21,28	20,96	21,47	20,27
	Y	22,08	21,78	21,9		Y	20,09	19,57	20	
Mean	22,23	21,97	21,92	Mean		20,69	20,27	20,74		
3	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X	21,94	21,78	22,25	21,58	X	21,61	21,53	22,16	20,85
	Y	21,22	21,7	22,03		Y	20,55	20,17	21,8	
Mean	21,58	21,74	22,14	Mean		21,08	20,85	21,98		
4	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X	21,58	22,2	21,6	21,56	X	21,43	21,72	22,1	21,27
	Y	21,53	21,6	21,53		Y	21,12	20,81	21,09	
Mean	21,56	21,90	21,57	Mean		21,28	21,27	21,60		
5	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X	22,14	21,38	21,66	20,86	X				0,00
	Y	21,85	20,33	20,2		Y				
Mean	22,00	20,86	20,93	Mean		0,00	0,00	0,00		
6	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X				0,00	X				0,00
	Y					Y				
Mean	0,00	0,00	0,00	Mean		0,00	0,00	0,00		
7	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X				0,00	X				0,00
	Y					Y				
Mean	0,00	0,00	0,00	Mean		0,00	0,00	0,00		
8	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X				0,00	X				0,00
	Y					Y				
Mean	0,00	0,00	0,00	Mean		0,00	0,00	0,00		
9	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X				0,00	X				0,00
	Y					Y				
Mean	0,00	0,00	0,00	Mean		0,00	0,00	0,00		
10	Pos.	A	B	C	Min. M	Pos.	A	B	C	Min. M
	X				0,00	X				0,00
	Y					Y				
Mean	0,00	0,00	0,00	Mean		0,00	0,00	0,00		
Observaciones / Remarks										
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Revisado por: J. Antonio Garcia										



ASTILLEROS DE MALLORCA has the duly **experienced workforce** available to carry out the above verifications with maximum guarantee and issue the corresponding report, valid for the Classification Societies. Also we can advise the customer on the action to be taken at each event.

**Please ask us for more information or a quotation**

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