

2012 Pacific Cup Anchor Requirements. Final as of February 13, 2012

Per the NOR, if LOA is 28' or greater, two anchors are required, otherwise, one is required. The primary anchor must meet the anchor manufacturer's guidelines for use on a vessel of your size and design. For boats that carry two anchors, the second anchor may be smaller by no more than one size per the anchor manufacturer's guideline.

Each anchor must have a rode. Each anchor rode must:

- include at least 200' of **nylon line** as a single line (not spliced, tied, etc) with a **minimum diameter** per Chart A
- include **chain** that is
 - At least LOA/2 in **length**
 - Of the **composition and size** specified in Chart A or is at least the same total weight and at least 90% of the strength as the appropriate SS chain from Chart A.

Skippers are cautioned that these are *minimum* requirements, and that anchor and rode selection should in any case be adequate for self-rescue and preservation in the event of coastal emergency.

Chart A

Instructions: For the chain material you wish to use, select the size in a row with a LOA *and* displacement greater than or equal to that of your vessel. For the nylon rode, select the diameter in a row with a LOA *and* displacement greater than or equal to that of your vessel. Where blank, go to the next higher size.

Max LOA	Max Disp	Proof Coil	BBB Galv	Stainless	BBB SS	Hi Test	SS Wt/10ft	Rode Dia
26	2900	3/16"	3/16"					3/8"
31	5200			3/16"			4	3/8"
34	6700	1/4"	1/4"					7/16"
41	12300	5/16"	5/16"					1/2"
44	14800			1/4"			6	1/2"
46	16900				1/4"			9/16"
48	19000	3/8"				1/4"		9/16"
49	20700		3/8"	5/16"			8	9/16"
54	27200				5/16"			5/8"
57	32300	7/16"				5/16"		5/8"
62	41900	1/2"	1/2"	3/8"	3/8"		14	3/4"
69	56900					3/8"		3/4"
77	82200	5/8"		1/2"			23	7/8"
86	112400				1/2"	1/2"		7/8"
96	156500	3/4"		5/8"			36	Call
106	212600					5/8"		Call
120	302600			3/4"			55	Call
133	411700					3/4"		Call