

Chain selection
Pacific Cup minimum requirements

RULES

Chain length required is LOA/2

If LOA is 28' or longer then two anchors are required per SR 4.06

Each required anchor must carry the minimum rode and chain from these tables

No chain may be lighter or less strong than the St.Stl. Chain listed on the table.

For example, if Titanium chain of equivalent strength is used, then longer chain of same total weight as St.Stl chain must be used, because weight of chain affects holding power.

Find smallest acceptable chain and rode from the chart below

Light Monohulls Maximum LOA (ft.)	Heavy Monohulls & all Multihulls Maximum Displacement (lb.)	Chain type	Size	Weight of 10' length (lb)
26	2900	Proof Coil	3/16"	4
33	6300		1/4"	6
41	11900		5/16"	8
48	19600		3/8"	14
57	32300		7/16"	21
63	43300		1/2"	24
77	82200		5/8"	39
96	156500		3/4"	54
48	19000	Hi-test	1/4"	6
58	34900		5/16"	9
69	56900		3/8"	14
89	126500		1/2"	24
106	212600		5/8"	36
133	411700		3/4"	55
31	5200	St.Stl.	3/16"	4
44	14800		1/4"	6
49	20700		5/16"	8
62	41900		3/8"	14
79	85800		1/2"	23
98	165400		5/8"	36
120	302600		3/4"	55
46	16900	BBB St.Stl.	1/4"	7
54	27200		5/16"	9
63	43300		3/8"	15
86	112400		1/2"	21
26	3200	BBB Galv.	3/16"	4
34	6700		1/4"	7
41	12300		5/16"	12
49	20700		3/8"	17
64	46900		1/2"	29

Weight is given for informational purposes.

EXAMPLES:

Boat is 48' long and displaces 17,000# : 3/8" Proof Coil is allowed

Boat is 42' long and displaces 10,000# : 3/8" Proof Coil is allowed

Boat is 30' long and displaces 19,000#: 3/8" Proof Coil is allowed

Rode selection
Pacific Cup minimum requirements

RULES

Rode length minimum is 200 feet. Rode must be nylon. Length does not include chain.

If LOA is 28' or longer then two anchors are required per SR 4.06

Each required anchor must carry the minimum rode and chain from these tables

Find smallest acceptable chain and rode from the chart below

Max LOA column will be applicable to light displacement monohulls.

Max Displacement column will be applicable to heavy monohulls and all multihulls.

Light Monohulls Max LOA	Heavy Monohulls & all Multihulls Max Displacement	Nylon rode diameter	Weight of 200' length (lb)
31	5200	3/8"	7
36	8100	7/16"	10
40	11600	1/2"	13
45	16300	9/16"	16
51	24200	5/8"	20
60	38700	3/4"	27
71	64600	7/8"	37
80	90400	1"	53
86	112400	1-1/8"	61

Weight is given for informational purposes.

EXAMPLES:

Boat is 40' long and displaces 10,000# : 1/2" rode is allowed

Boat is 42' long and displaces 10,000# : 9/16" rode is allowed

Boat is 32' long and displaces 24,000#: 5/8" rode is allowed

Anchor selection
Pacific Cup minimum requirements

RULES

Primary anchor must meet anchor manufacturers guidelines for typical size anchor.

For boats that carry two anchors, the second anchor may be one size smaller than anchor manufacturers "typical" size.