

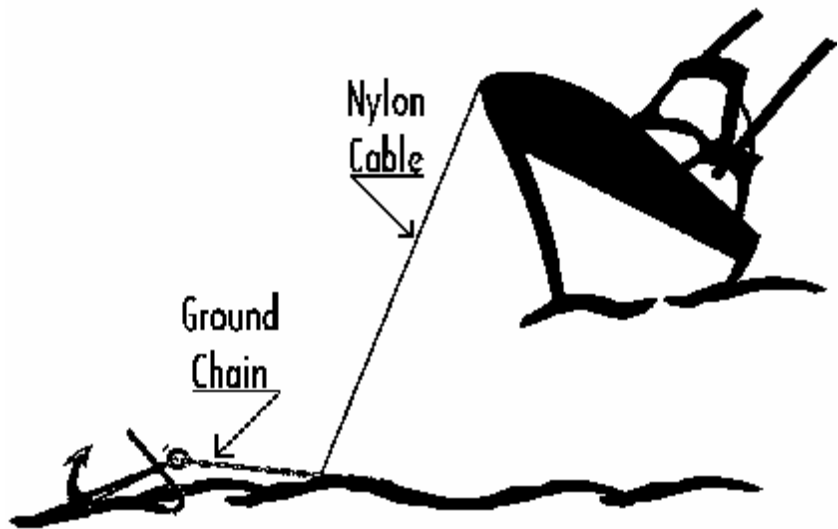
Information Sheet

Industrial Engineers & Spring Makers

Ground chain lengths

Anchor Size (Kg's)	Ground Chain		Nylon Cable	
	Size (mm)	Length (m)	Diameter (mm)	Length
3	6	2*	6	Min. of four times the water depth
5	6	3*	8	
7	6	4*	10	
9	8	5*	10	
11	8	6*	12	
13	10	7*	12	
15	12	8*	14	

* Minimum length, longer the better.



Required anchor size

Length of boat (m)	Mass (Kg's)		
	Admiralty Type	Stockless Type	Grapnel
3	3	4	3
5	5	8	5
7	8	14	8
9	12	18	12
11	16	22	16
13	22	30	22
15	28	40	28

Conditions where a boat is subjected to windage will require that a larger anchor be used.

All information from Australian Standard AS 2198-1983