

## RECOMMENDED GROUND TACKLE FOR SPV'S

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**REFERENCE:** (a) Standards & Recommended Practices for Small Craft (ABYC)  
A-5 Table 1

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**DIRECTIVES  
AFFECTED:** CIDIG MEMO #9 dated 12Apr94 is superceded.

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**DISCUSSION:** The recommended line, chain, and anchor sizes listed below are for Danforth® anchors made of standard or high tensile steel, assuming fair holding ground and a scope of at least seven-to-one (7:1).

Length of Vsl	Anchor Line Length	Anchor Line Size	Anchor Rode	Size (Weight) of Anchor – Standard	Size (Weight) of Anchor – High Strength
30'	180'	3/8"	4' – 1/4"	13S (10)	12H (5)
35'	200'	3/8"	4' – 1/4"	22S (14)	12H (5)
40'	250'	7/16"	5' – 5/16"	22S (16)	20H (12)
50'	300'	1/2"	6' – 3/8"	40S (25)	35H (12)
60'	300'	1/2"	6' – 3/8"	65S (43)	35H (20)

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