



VMAXTANKS™

TROLLING MOTORS CIRCUIT BREAKER & CABLE SIZING CHART:

THRUST	AMPS	VOLTS	VLYNX BREAKER		MINIMUM WIRE GAUGE FROM EA BREAKER TO BATTERY (AWG)				
	(A)	(V)	MODEL#	QTY	5FT	10FT	15FT	20FT	25FT
15-25LB	25	12	VCB5M30	1	10	8	8	6	4
30LB	30	12	VCB50	1	8	6	6	4	4
40LB-45LB	45	12	VCB50	1	8	4	4	2	0
50LB-55LB	55	12	VCB60	1	8	4	2	2	0
70LB	45	24	VCB50	1	8	8	6	4	4
80LB	60	24	VCB60	1	8	6	4	4	2
100-105LB	50	36	VCB50	1	8	8	6	4	4
112LB	55	36	VCB60	1	8	8	6	4	4
160LB	120	24	VCB60	2	6	4	2	2	2
170LB-180LB	40	48	VCB50	1	8	8	8	8	6
2HP	40	48	VCB50	1	8	8	8	8	6

Condition of motor, efficiency, connections, make, model and other factors may affect the data shown in this chart. VMAX USA denies any responsibility for the accuracy of the information provided in this chart, and any liability for damages as a consequence of using the information in this chart.

Users should attempt to obtain information from the equipment manufacturer's user manual or service department for their specific application.

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