



Boat Weight Chart

We suggest selecting a trolling motor with at least 2 lbs. of thrust for every 100 lbs. of boat weight when the boat is fully loaded with fuel, people, tackle, etc.

Boat Weight in pounds	Suggested <u>Minimum</u> Trolling motor size in pounds of thrust	Voltage	Max Boat Length
1,500 or below	30	12	14'
2,000	40 - 45	12	17' - 18'
2,500	50 - 55	12	20' - 21'
3,000 - 3,500	70	24	23'
4,000	80	24	25'
4,500 - 5,000	101 - 112	36	25'

Note: Take conditions such as wind and current into account and increase thrust. If the boat is also closer to 2,500 than 2,000 use a 55 lb. thrust motor or larger.