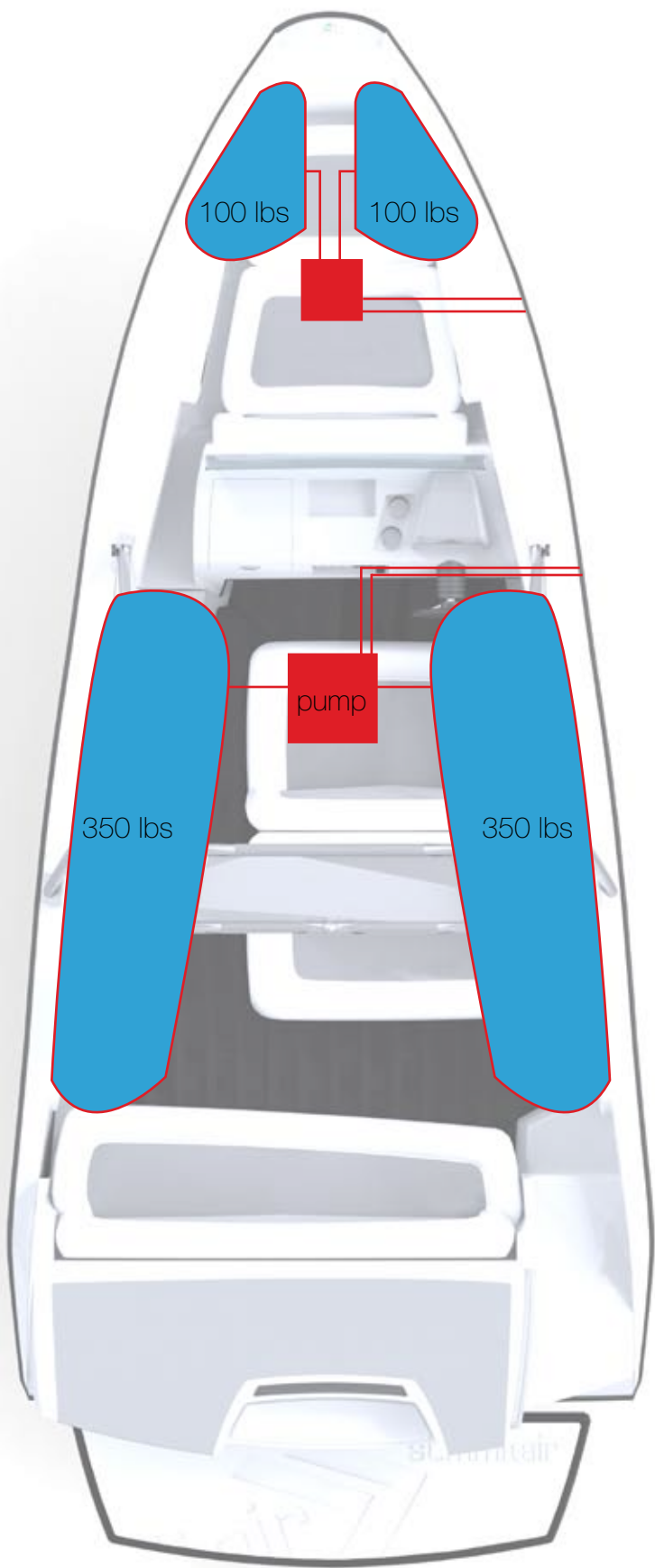


# Ballast.weight



## 900 lbs

Ballast systems come in a variety of weights and configurations. Common weights for 21' wakeboard boats are difficult numbers to dial in on. The reasons for this are because different manufactures think differently.

These weights are dependant on the rider and his/her preferences and skill level. Advanced riders want more weight and bigger wakes because they are more comfortable and confident. Riders still in their early stages aren't as skilled and need to learn on smaller wakes.

900 pounds of ballasts is a perfect number to start with. Aftermarket bladders are available and range in almost any size and shape imaginable and can easily be added to increase the overall weight of the boat. Plus, if 900 lbs. is too much, they can be partially filled or not filled at all.

Ballast can also be used to shape the wake by loading more water in a specific quadrant. This often is a need resulting from passengers sitting unevenly throughout the boat.

# Engine.



315 hp V8 turbo diesel provides better fuel economy verses a marine grade gasoline V8 big block. Burning an estimated 6 gal/hour vs the gasoline sucking 15 gal/hour V8, the turbo diesel is the way to go to cut operating costs.

The engine and transmission are set up in a v-drive configuration which puts the drive shaft and propeller directly under the engine. This provides better overall weight balance and handling. The gas tank is located under the deck and centered to distribute weight throughout the length of the boat.

# turbo diesel 315 hp