

Nylon roller tube guides allow for smooth operation of the carriage.

Stainless steel aircraft cables.

Grooved nylon cable winder allows for even cable winding with quiet operation and greater durability for both winder and cable.

Heavy duty chain supplies high shock load capability. A positive drive transmission, therefore no belt slippage as seen on inferior flat plate drives

Marine grade 6061-T6 corrosion resistant aluminum and stainless steel construction.

Heavy duty rotomolded cover protects mechanical and electrical components from the elements

Continuous duty high service factor electrical motor.

Sealed maintenance free worm gearbox with tapered roller bearings.

Mounting bracket allows the carriage arm to rotate 180 degrees to make changing the position of your PWC from over water to over dock easy. Pivot bearings are self-lubricating and maintenance free.

Heavy duty reinforced guide post base with pvc covered guide post which is easy to adjust.

Custom extruded aluminum bunks with UV resistant non-marring pvc caps.

Heavy duty rectangular tube construction provides superior strength and stiffness versus I-Beam designs. Simplified design provides sturdy support for the bunks.

Lifts come pre-assembled for easy installation, just thru-bolt to the pile.

Our carriage arms use heavy duty gusset plates in this critical joint area. These gussets have CNC machined grooves to provide structural support and ensure correct geometry of the carriage arms. Our joint is the strongest in the industry.

