



# CBC Specifications

**Product Name:** ML300 Aquatic Lift

**Product Number:** 575-3000

<b>Code # 11B-1009.2</b>	<b>Description</b>	<b>ML300 Lift</b>
<b>11B-1009.2.4 Seat</b>	The seat must be rigid and have a back support that is at least 12" tall.	Seat is fabricated using a rigid, yet comfortable, plastic material and has a back support that is 24" tall.
<b>11B-1009.2.4 Seat</b>	The height of the lift seat shall be designed to allow a stop at 17" minimum to 19" maximum measured from the deck to the top of the seat surface when in the raised (load) position.	The seat can be positioned to be within 17-19" above the pool deck when in the raised (load) position.
<b>11B-1009.2.4 Seat</b>	The seat shall have a restraint for the use of the occupant with operable parts complying with Section 11B-309.	The seat has a restraint (seat belt) with operable parts complying with Section 11B-309.
<b>11B-1009.2.5 Seat width</b>	The seat shall be 16" wide minimum.	The seat has a width of 23".
<b>11B-1009.2.6 Footrests and armrests</b>	Footrests shall be provided and shall move with the seat. The seat shall have two armrests. The armrest positioned opposite the water shall be removable or shall fold clear of the seat when the seat is in the raised (load) position. <b>Exception:</b> Footrests shall not be required on pool lifts provided in spas.	The footrest is attached to the seat bottom (it can be removed for use in spas) and moves with the seat. Integrated armrests are standard.
<b>11B-1009.2.7 Operation</b>	The lift shall be capable of unassisted operation from both the deck and water levels. Controls and operation mechanisms shall be unobstructed when the lift is in use and shall comply with Section 11B-309.4. The lift shall be stable and not permit unintended movement when a person is getting in or out of the seat.	The lift includes a waterproof remote hand control that is attached to the lift control box. It allows unassisted operation from both the deck and water levels. The hand control complies with Section 11B-309.4. The lift is constructed with a rigid, welded stainless steel frame that provides for stable transfer without unintended movement.
<b>11B-1009.2.8 Submerged depth</b>	The lift shall be designed so that the seat will submerge to a water depth of 18" minimum below the stationary water level.	When the lift is installed per the manufacturer's installation instructions and a completed Deck Profile worksheet - the lift seat will submerge to a minimum water depth of 18" below the stationary water level.
<b>11B-1009.2.9 Lifting capacity</b>	Single person pool lifts shall have a weight capacity of 300 pounds minimum and be capable of sustaining a static load of at least one and a half times the rated load.	The lift has a live-load capacity of 300 pounds and is capable of sustaining a static load of at least one and a half times the rated load.

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