

## **ADA Inspection Card | 1009.2 Pool Lifts\***

### **1009.2.1 Pool Lift Location**

Pool lift shall be located where the water level does not exceed 48". If entire pool water level exceeds 48", place pool lift where convenient.

### **1009.2.2 Seat Location (Fig. 1)**

In the raised position, the centerline of the seat shall be located over the deck a minimum of 16" from the edge of the pool.

### **1009.2.3 Clear Deck Space (Fig. 2)**

On the side of the seat opposite the water, a clear deck space shall be provided parallel with the seat. The space shall be 36" wide minimum and shall extend forward 48" minimum from a line located 12" behind the rear edge of the seat.

### **1009.2.4 Seat Height (Fig. 3)**

The lift seat shall stop at 16" – 19" measured from the deck to the top of the seat surface when in the loading position.

### **1009.2.5 Seat Width**

The seat shall be a minimum of 16" wide.

### **1009.2.6 Footrests and Armrests**

A footrest shall be provided and must move with the seat. Armrests are optional, but if provided, the armrest opposite the water shall be removable or fold clear of the seat.

### **1009.2.7 Operation**

The lift shall be capable of unassisted operation from both the deck and the water levels. Controls and operating mechanisms shall be unobstructed when the lift is in use.

### **1009.2.8 Submerged Depth (Fig. 4)**

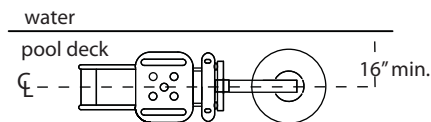
The lift shall submerge the seat a minimum of 18" below the stationary water level.

### **1009.2.9 Lifting Capacity**

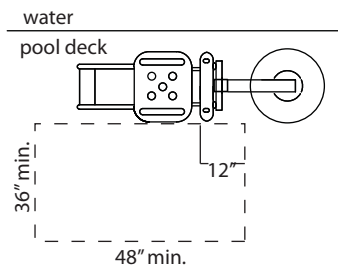
The lift shall have a lifting capacity of 300 lbs. minimum.

\*Please visit [www.ada.gov](http://www.ada.gov) for complete guidelines.

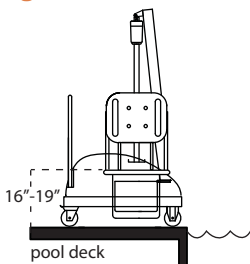
## Figure 1



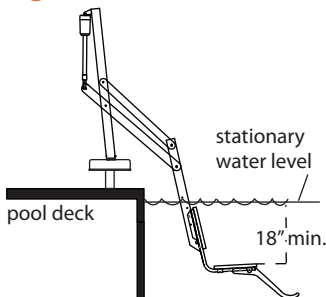
## Figure 2



## Figure 3



## Figure 4



**Disclaimer:** This document does not constitute comprehensive training on ADA accessibility for aquatic facilities. When addressing accessibility issues, facilities should also comply with all local, state and federal laws, ordinances, codes, rules, regulations and standards ("legal requirements") which may have requirements above and beyond ADA law. Although this guide cites accessibility guidelines as set forth by the Access Board, it is impossible to ensure that the information provided is entirely accurate and up-to-date, or appropriate for any specific jurisdiction. This guide should only be used in conjunction with legal requirements and not as a replacement for those items. Failure to comply with legal requirements may result in serious legal consequences, even if the guidelines suggested in this publication have been followed. The information included in this publication is intended to be educational and informational in nature and is not intended to provide legal or medical advice or instruction regarding the accessibility of any aquatic facility.

UNDER NO CIRCUMSTANCES SHALL S.R.SMITH, LLC, THE AUTHORS OR EDITORS BE LIABLE FOR ANY DAMAGES, INCLUDING DIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL OR EXEMPLARY DAMAGES THAT RESULT FROM THE USE OF THIS PUBLICATION OR THE INFORMATION CONTAINED THEREIN.