

**SHEET SCALE 1:16**

The assisted access lift shall consist of the following components:

## Linear Actuator

### Operating Controls and Power Source

The power source is to be a 24-VDC rechargeable battery. A battery charger, wall current to charge, with mounting bracket and electrical power cord, for remote installation, will be provided with the lift.

### Lift Superstructure

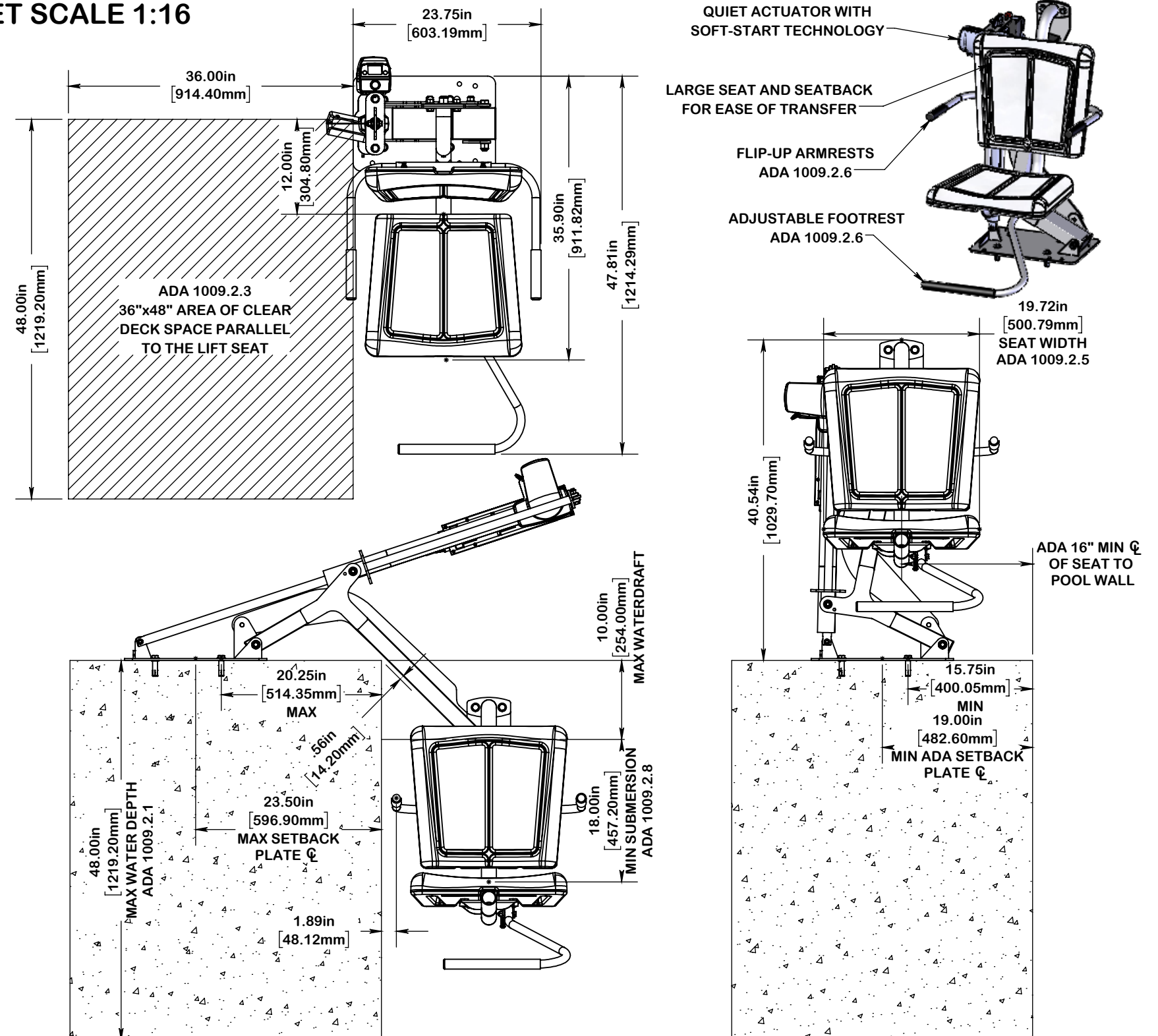
## Seat Assembly

## Armrest

## Footrest

## Warranty

Two year limited warranty.



**SPECTRUM**  
Aquatics

7100 Spectrum Lane      Missoula, Montana 59808  
800.791.8056      [www.spectrumaquatics.com](http://www.spectrumaquatics.com)

# ENGINEERING DATA

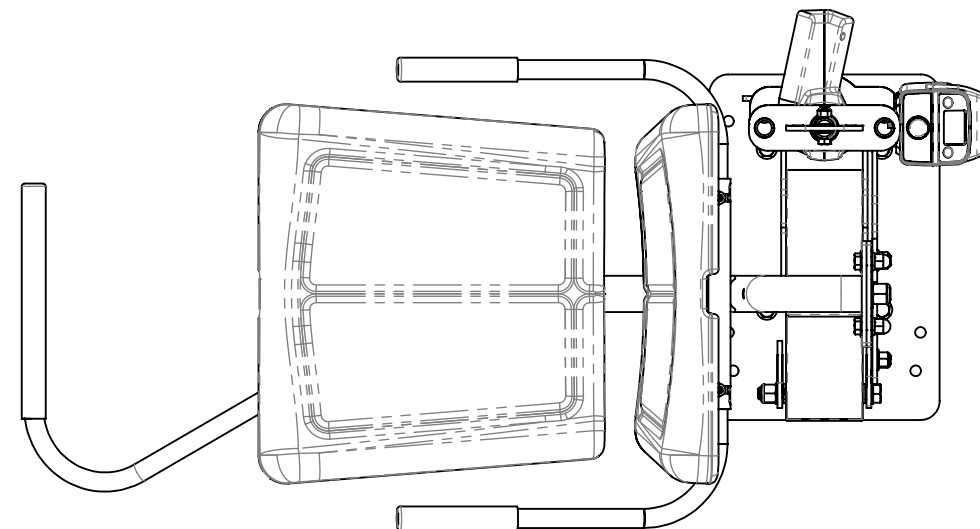
<i>PRODUCT:</i>	<b>AQUA BUDDY 350 -</b>				
<i>MODEL #:</i>	<b>1730116</b>	<i>CATALOG #:</i>	<b>1730116</b>	<i>REVISION:</i>	<b>A</b>
<i>MATERIAL:</i>	<b>SEE BILL OF MATERIALS</b>				
<i>FINISH #:</i>	<b>ALIEN SILVER POWDERCOAT</b>				

**NOTE:**

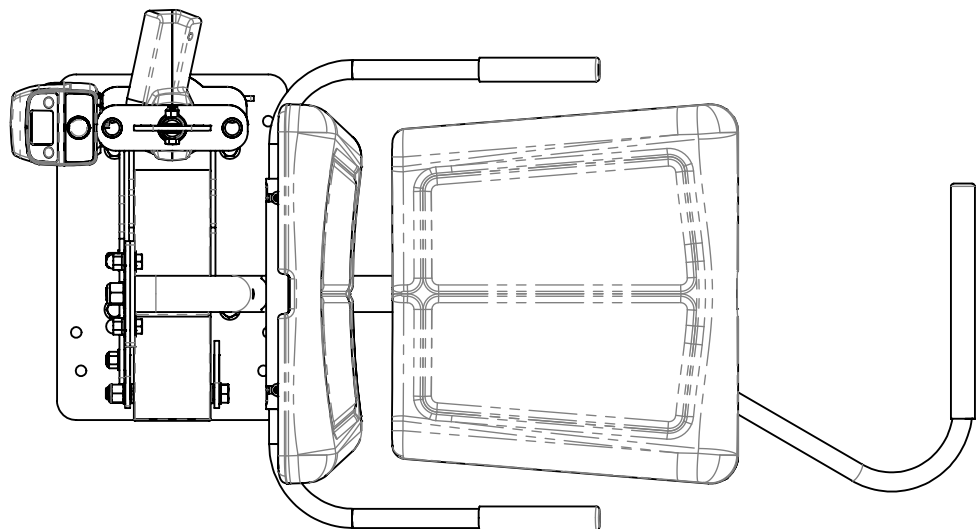
**1** DIMENSIONS VARY WITH SPECIFIC APPLICATIONS. SPECIFICATIONS ARE NOMINAL AND ARE SUBJECT TO CHANGE. PLEASE CONTACT SPECTRUM AQUATICS FOR CUSTOM APPLICATIONS

◆ 350 LB LIFTING CAPACITY ◆ USER-OPERATED ◆ BATTERY POWERED ◆ WIRED CONTROL HANDSET  
◆ OPERABLE FROM POOL OR DECK ◆ ADJUSTABLE FOOTREST  
◆ ACCOMMODATES SETBACK OF 9" TO 23.5" AND WATER DRAFT UP TO 10" ◆ FLIP-UP ARMRESTS

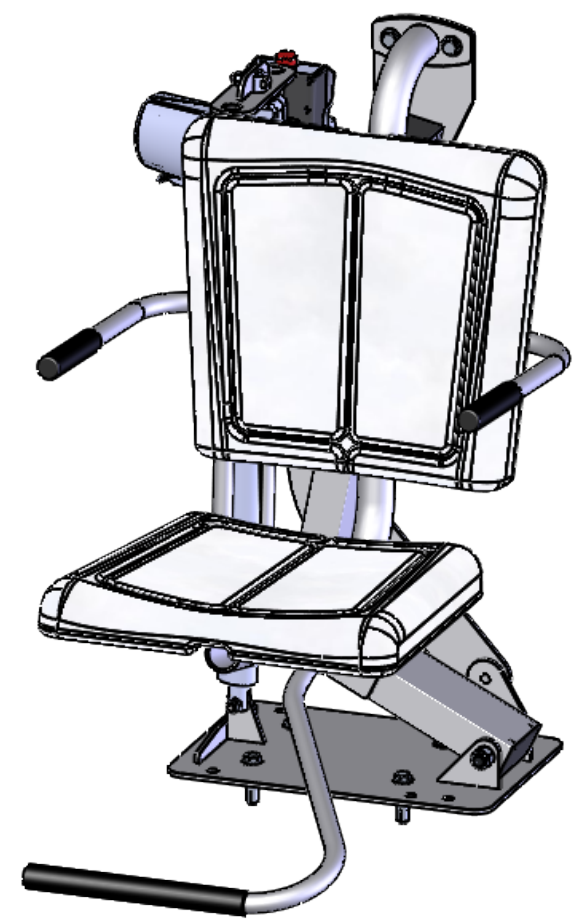
RECOMMENDED SETBACK:  
PLATE C 20" FROM POOL WALL  
TOTAL SETBACK RANGE: PLATE C  
9" TO 23.5" FROM POOL WALL  
ADA SETBACK RANGE: PLATE C  
19" TO 23.5" FROM POOL WALL  
WATERDRAFT RANGE: 0" TO 10"



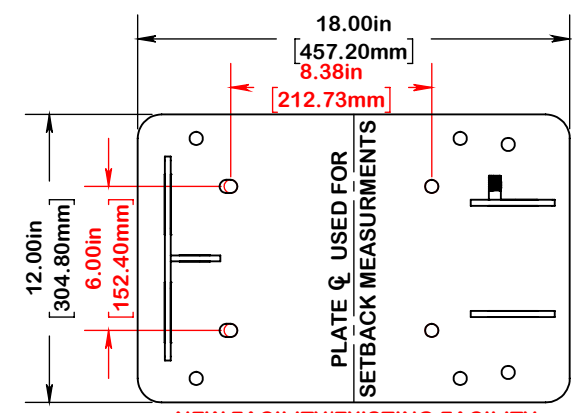
1730116 STANDARD UNIT



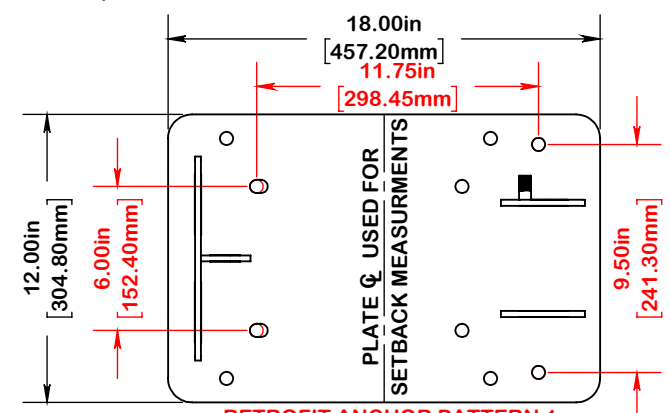
1730116-R REVERSE UNIT



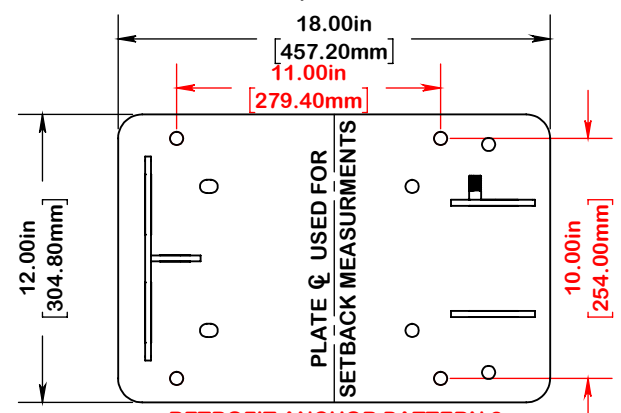
ANCHOR PLATE DIMENSIONS; ALL HOLES FOR USE WITH 1/2" HARDWARE; SCALE 1:8



NEW FACILITY/EXISTING FACILITY  
RECOMMENDED INSTALLATION;



RETROFIT ANCHOR PATTERN 1



RETROFIT ANCHOR PATTERN 2



7100 Spectrum Lane  
800.791.8056  
A PLAYCORE Company  
Missoula, Montana 59808  
www.spectrumaquatics.com

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