

# CUSTOM SAFETY COVER MEASURING GUIDE



Please Submit this form as:

Quote Only

Order      Order No. \_\_\_\_\_

## Questions?

Phone 1-855-467-4224 (toll free Monday-Friday 9am-5pm EST)

FAX 1-781-848-0507

or email us at customerservice@thepoolcenters.com

## Contact Information

Make sure your name, address, phone email address are on this cover page and that your name is on each additional page. Be sure to submit (either by mail or fax) ALL of the pages of this measuring form.

Write legibly using BLACK ink. (No pencil or felt-tip markers, please)

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Phone (daytime) \_\_\_\_\_

(evening) \_\_\_\_\_

Email \_\_\_\_\_

## Cover Style - Mesh

HPI Yard Guard Standard Mesh

HPI Yard Guard Bloc Mesh 95

HPI Yard Guard Bloc Mesh 99

Loop-Loc Super Mesh

Loop-Loc Aqua Xtreme Mesh

## Cover Style - Solid

HPI Aquamaster Solid - Drain Panel

HPI Aquamaster Solid - With Pump

Loop-Loc Ultra-Loc III - Drain Panel

Loop-Loc Ultra-Loc III - With Pump

## Additional Hardware Needed

QUANTITY

\_\_\_\_\_ Lawn Stakes

\_\_\_\_\_ Lawn Tubes w/Brass Anchor

\_\_\_\_\_ Wood Deck Anchors

\_\_\_\_\_ Brass Disc for either Concrete or Wood Deck Anchor

## FOR ORDERING REPLACEMENT COVERS ONLY

	YES	NO
Do you have the old cover?	<input type="checkbox"/>	<input type="checkbox"/>
Do you need springs?	<input type="checkbox"/>	<input type="checkbox"/>
Do you need anchors?	<input type="checkbox"/>	<input type="checkbox"/>

### Determine Your Pool Type:

**TYPE #1 POOL** - Rectangle, Rectangle with Step Section or a Rectangle with Bowed or Grecian Ends

**TYPE #2 POOL** - Round, Free Form, Oval, Kidney or Lazy "L"

### IMPORTANT:

Original cover, Pool size, and distances between anchors along with anchor count is needed to produce an exact replacement.

If you do not have the old cover and is a Type 2 pool, then both the pool and anchor points need A-B measurements for an exact replacement.

Use the following pages of this guide to help you make accurate measurements of your pool.

**PLEASE READ ALL DIRECTIONS CAREFULLY BEFORE MEASURING YOUR POOL!**

**ONCE YOUR SAFETY COVER IS IN PRODUCTION, ALTERATIONS CAN NOT BE MADE. CUSTOM SAFETY COVERS CANNOT BE RETURNED.**

Only through your measurement accuracy can we ensure the proper fit of your safety cover. Your safety cover will be made to these specifications once you place your order.



**Type 1 Pools** For pools that are Rectangles, Rectangles With Step Sections, Rectangles with Bowed Ends or Rectangles with Grecian Ends

Name \_\_\_\_\_

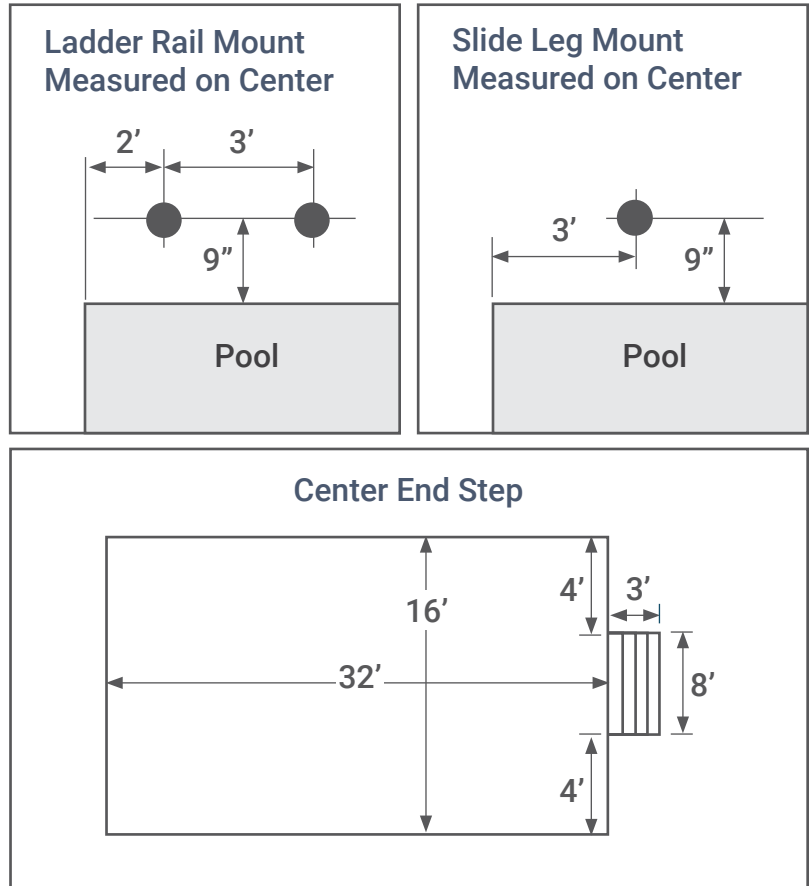
**NOTE:** If you are looking to match existing anchors OR have non-removable objects like a rock structure, a raised wall, waterfalls, raised spas, or planters that come within 3 feet of the pool edge, you will need to use the TYPE 2 instructions with the A-B measuring method.

**Tools You will need:**

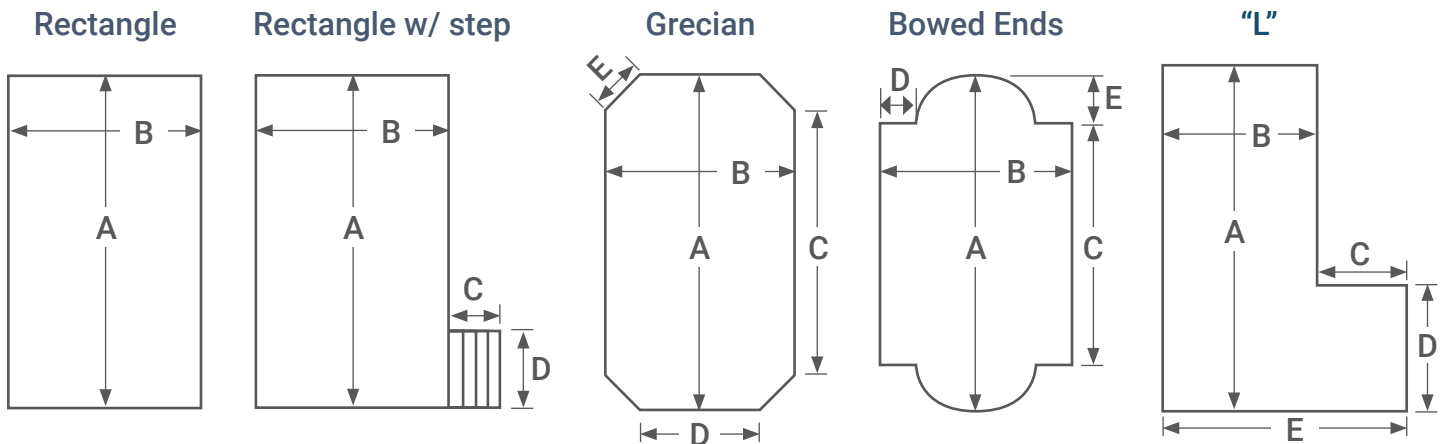
- Chalk
- 100 ft. tape measure. Working with another person will make measuring much easier.
- Black pen for filling out forms, please write legibly.

1. Draw an accurate diagram indicating inside pool dimensions using the grid worksheet provided. Include the deck area.
2. Listed below are the required measurements. Locate your particular type of pool and list your measurements accordingly; be sure they are inside waterline dimensions.
3. If you have any non-removable obstructions within 18" of the waterline, locate them on your diagram. Measure the distance from the obstruction to the pool's edge and also measure the distance from the obstruction to the closest squared off corner of the pool.
4. If you have a step section, be sure to provide step length and width, and the offset of the step if applicable. Provide measurements as indicated by arrows.

**Measure Examples**



**Measure Examples For Type 1 Pools**





## Type 2 Pools (A-B Measuring Method)

For pools that are Oval, Kidney, Lazy "L" And Free Form Pools

Name \_\_\_\_\_

**NOTE:** The "A-B" Line must never intersect the pool line and must be at least 4 feet away from the pools edge at all times regardless of how far the line is extended.

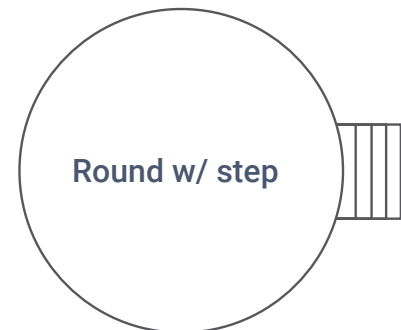
**For customers looking to match existing anchors** you will need to measure BOTH the pool and the anchors from the same A-B line. The A-B line should be positioned 4-5 feet behind the anchors. You will need to submit two measurement sheets, one for the pool and one for the anchors.

**Tools You will need:**

- Chalk
- 100 ft. tape measure. Working with another person will make measuring much easier.
- Black pen for filling out forms, please write legibly.

1. Draw an accurate diagram indicating **INSIDE** pool dimensions using the graph provided. Include the deck area, planters and any obstructions within 18" of the waterline. Photographs of the pool are required when having rocks, waterfalls, raised walls, spas or anything out of the ordinary.
2. Establish 2 points, "A" & "B" parallel to the long side of the pool (see at right). These points should be at least 25 ft. apart and can easily be marked with chalk. Point "A" must be to the left of "B" as you face the pool. Be sure to provide us with the distance between "A" and "B".
3. Using chalk, mark and number points along the inside edge of the pool at a maximum of 2 ft. intervals. Number all corner points, direction changes, ladders, handrails, grabrails, slide legs, rocks, spill ways, spa walls separating spa and pool, fill spout and dive stands that are not removable in the fall. 1 ft. intervals should be used in small or tight radius areas. Be sure to identify all obstruction points when filling in your measurements on the measuring chart provided. Always number in a clockwise direction.

**Refer to the following TYPE 2 POOL A-B MEASURING METHOD INSTRUCTIONS page. It contains detailed instructions on how to correctly measure and record the measurements of your pool.**



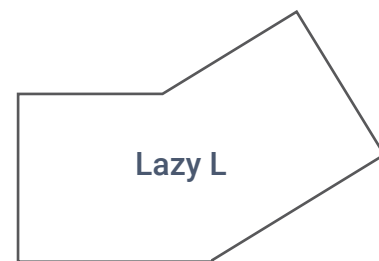
A ← 25' → B



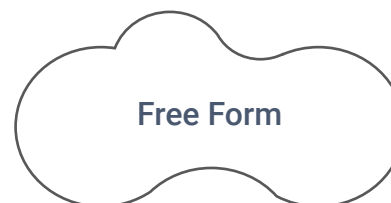
A ← 25' → B



A ← 25' → B



A ← 25' → B



A ← 25' → B

# POOL COVER CENTER CUSTOM SAFETY COVER MEASURING GUIDE

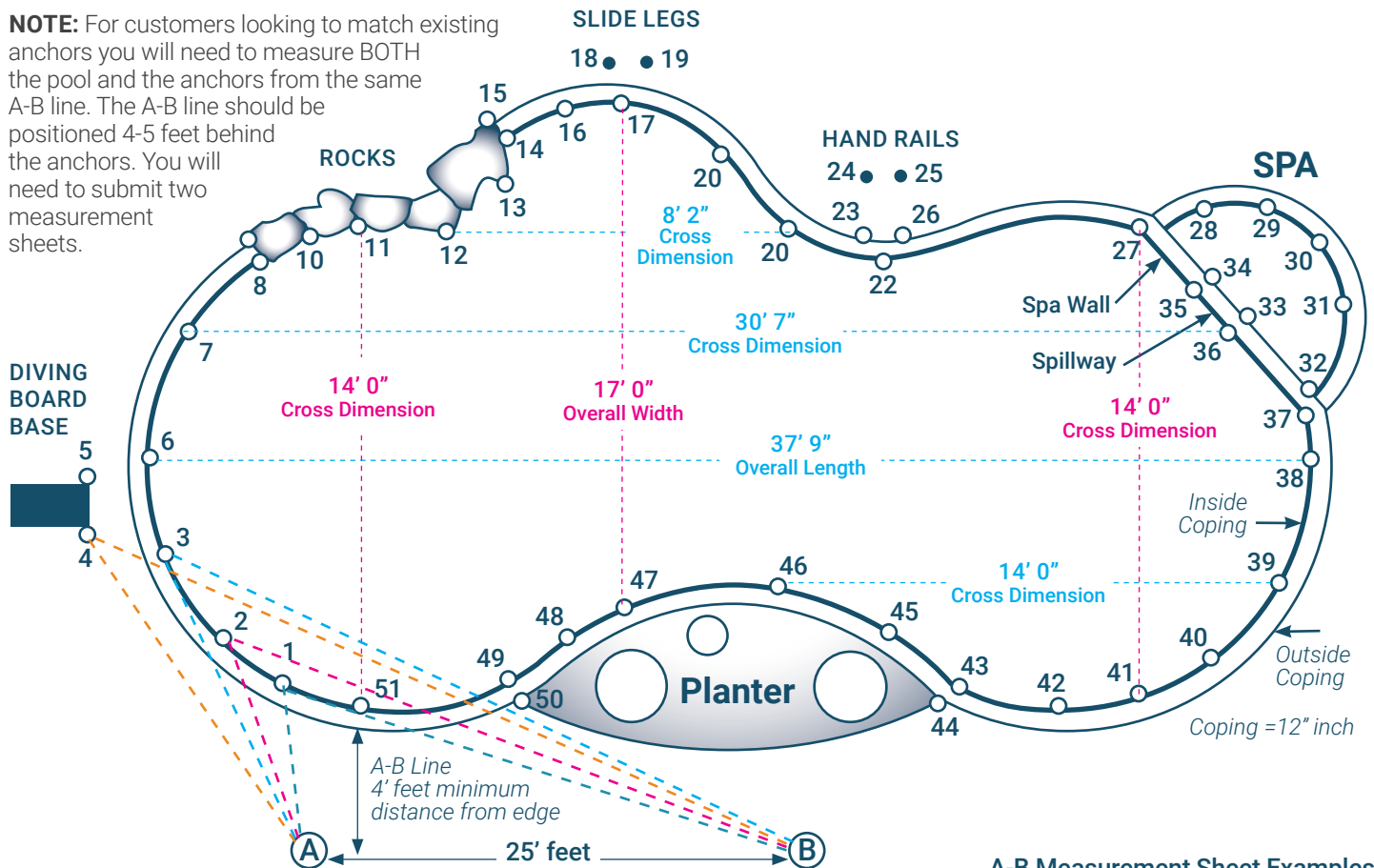
## Type 2 Pool A-B Measuring Method Instructions



For pools that are Round, Oval, Kidney, Lazy "L" And Free Form Shaped

Name \_\_\_\_\_

**NOTE:** For customers looking to match existing anchors you will need to measure BOTH the pool and the anchors from the same A-B line. The A-B line should be positioned 4-5 feet behind the anchors. You will need to submit two measurement sheets.



- Using chalk, establish two points "A" and "B", roughly three to four feet from the edge of the pool at least half the length of the pools distance (usually 20 ft – 25 ft in length). When facing the pool, Point A must be on your left and Point B on your right (see drawing). The "A-B" Line must not cross the edge or water of the pool. All measurements from the numbered points must touch point A and B at exactly the same point.
- Record the distance measurement of A-B in the space indicated on the measuring form.
- Using chalk, make a mark and number points at the edge of the coping, two feet apart around the perimeter of the pool. Include all non-removable objects within 3 feet of the pool's edge.

- Next, measure the distance between Point "A" and Point "1" then "A" to point "2" and so on... until you have gone all the way around the pool.
- Record each measurement on the A-B Measurement Sheet.
- Now measure the distance from POINT B to all of the numbered points, using the same process that you did for Point "A".
- Record each measurement on the A-B Measurement Sheet.
- Finally, measure the overall width and length of the pool by selecting numbered points that represent these distances. It is also helpful if you provide four Cross Dimension measurements 2 for the width and 2 for the length of the pool. (See drawing).
- Record each measurement on the A-B Measurement Sheet.

### A-B Measurement Sheet Examples

Point No.	TO	A	B
1		5' 2"	27' 6"
2		8' 4"	29' 2"
3		11' 8"	32' 6"
4		15' 8"	36' 6"
5			

IMPORTANT:	
the distance from POINT A to POINT B	25 Ft. 0 In.

Point No.	TO	Point No.	Feet	Inches
<b>OVERALL POOL WIDTH</b>				
17		47	17'	0"
<b>OVERALL POOL LENGTH</b>				
6		38	37'	9"
<b>CROSS DIMENSION</b>				
7		36	30'	7"



# A-B Measurements Sheet - Pool's Edge

For Type 2 Pools or Type 1 Pools With Existing Anchors

Name \_\_\_\_\_

Point No.	TO	A	B
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
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22			
23			
24			
25			
26			
27			
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30			
31			
32			
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35			
36			

Point No.	TO	A	B
37			
38			
39			
40			
41			
42			
43			
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IMPORTANT:			
the distance from POINT A to POINT B		Ft.	In.

Point No.	TO	Point No.	Feet	Inches
<b>OVERALL POOL WIDTH</b>				
<b>OVERALL POOL LENGTH</b>				
<b>CROSS DIMENSION</b>				
<b>CROSS DIMENSION</b>				
<b>CROSS DIMENSION</b>				
<b>CROSS DIMENSION</b>				

A/B	TO	Point No.	Feet	Inches
<b>NON-REMOVABLE OBSTRUCTION 1</b>				
TYPE:				
A to				
B to				
<b>NON-REMOVABLE OBSTRUCTION 2</b>				
TYPE:				
A to				
B to				
<b>NON-REMOVABLE OBSTRUCTION 3</b>				
TYPE:				
A to				
B to				
<b>NON-REMOVABLE OBSTRUCTION 4</b>				
TYPE:				
A to				
B to				

*If you have more than 4 obstructions please provide this information on an additional sheet.*

# A-B Measurements Sheet - Existing Anchors

For Type 1 or Type 2 Pools with Existing Anchors



Name \_\_\_\_\_

Point No.	TO	A	B
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
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23			
24			
25			
26			
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			

Point No.	TO	A	B
37			
38			
39			
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
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72			

Please measure to the anchors and the pool's edge from the same A-B line.



# Removable and Non-Removable Obstructions

(Objects that are within 3 feet of the pool edge)

Name \_\_\_\_\_

**YES      NO**

### Pool Decking

Do you have at least 3 ft. of Deck?  YES  NO

**If No - Please show dimensions on your sketch.**

Do you have a concrete deck?  YES  NO

**If NO - What is deck made of** (i.e. wood, brick, etc.) \_\_\_\_\_

Are there Varying Deck Levels?  YES  NO

**If Yes - Give "A-B" Location at level change and indicate the angle the level change cuts back from pool.**

How much of a level change is it? \_\_\_\_\_(inches)

### Ladders

Are there Ladders?  YES  NO

Are Ladders removable?  YES  NO

**If NO - please provide "A-B" or Reference Method dimensions:**

How far do the rails extend into the pool? \_\_\_\_\_(inches)

What is the distance between rails? \_\_\_\_\_(inches)

What is the distance from the pool edge to the mounting on the deck? \_\_\_\_\_(inches)

### Handrails

Are there Handrails?  YES  NO

Are Handrails removable?  YES  NO

**If NO - please provide "A-B" or Reference Method dimensions:**

How far do the handrails extend into the pool? \_\_\_\_\_(inches)

What is the distance between handrails? \_\_\_\_\_(inches)

What is the distance from the pool edge to the mounting on the deck? \_\_\_\_\_(inches)

### Grabrails

Are there Grabrails?  YES  NO

**If YES - please provide "A-B" or Reference Method dimensions:**

What is the distance from the pool edge to the mounting on the deck? \_\_\_\_\_(inches)

### Diving Board Stand

Is there a Diving Board Stand?  YES  NO

Is a Diving Board Y-Strap Required?  YES  NO

**If NO - please provide "A-B" or Reference Method dimensions:**

What is the distance from the pool edge to the stand mounting on the deck? \_\_\_\_\_(inches)

### Slides

Is there a Slide?  YES  NO

Are Slidelegs within 18" of waterline?  YES  NO

**If YES - please provide "A-B" or Reference Method dimensions:**

What is the distance from the pool edge to the mounting on the deck? \_\_\_\_\_(inches)

### Skimmer Covers

Are there skimmer covers?  YES  NO

Are the covers flush with the deck?  YES  NO

**YES      NO**

### GrabRocks

Are there any GrabRocks?  YES  NO

**If YES - please provide "A-B" or Reference Method dimensions:**

What is the distance from the pool edge to the the rocks? \_\_\_\_\_(inches)

How wide are Rocks? \_\_\_\_\_(inches)

### Raised Walls

Is there a Raised Wall or Raised Bond Beam?  YES  NO

**If YES - please provide "A-B" or Reference Method dimensions:**

How high? \_\_\_\_\_(inches)

Dimensions at the beginning of the wall \_\_\_\_\_(inches)

Points along wall at the deck line. \_\_\_\_\_(inches)

### Waterfalls

Are there Waterfalls or Rocks?  YES  NO

**If YES - please provide "A-B" or Reference Method dimensions:**

How high? \_\_\_\_\_(inches)

Dimensions at the beginning of the wall \_\_\_\_\_(inches)

Points along wall at the deck line. \_\_\_\_\_(inches)

### Planters

Is there a Planter Area?  YES  NO

**If YES - please provide "A-B" or Reference Method dimensions:**

What are the dimensions at the start and finish of the planter area? \_\_\_\_\_(inches)

The width of coping between pool and planter. \_\_\_\_\_(inches)

Are stakes or anchors required?  YES  NO

Is the planter raised?  YES  NO

What is the planter made of? \_\_\_\_\_

Is Planter strong enough for the cover to snaphook into?  YES  NO

### Spa

Is there a spa?  YES  NO

Is spa level with deck?  YES  NO

**If NO - please provide dimensions:**

How high? \_\_\_\_\_(inches)

Is spa wall level with coping?  YES  NO

Does spa wall have an open spillway?  YES  NO

**If it is an open spillway, please provide "A-B" or Reference Method dimensions:**

### Fill Spout

Is there a Fill Spout?  YES  NO

Is Fill Spout removable?  YES  NO

**If NO - please provide "A-B" or Reference Method dimensions:**

What is the distance from the pool edge to the to front edge of the spout? \_\_\_\_\_(inches)

