

Safety Cover Measuring Form

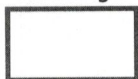
(Downloadable pdf)

Mail or Fax your Pool's "A-B Measurements" for a Fast, FREE Quote & Callback!

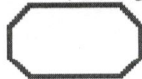
For many of the most common pool sizes & shapes, we can quote & create a custom-fit Safety Cover *without ever requiring you to take what's known as "A-B Measurements" on your pool.* If your pool is one of the shapes below, you can get an online Quick Quote for your new Safety Cover, in just seconds! Simply enter some basic measurements & information, and get your Quick Quote today!

If your Pool is one of the shapes below, you DO NOT need to take "A-B" Measurements! Instead, get your Safety Cover Quick Quote online, in seconds!

Rectangle



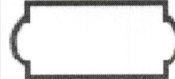
Grecian/Octagon



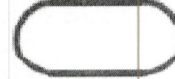
Round
(without steps)



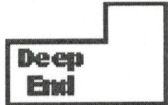
Roman (Rectangle
with Bowed Ends)



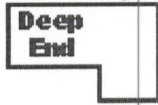
Oval



True-L Left



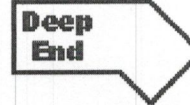
True-L Right



Lazy-L Left



Lazy-L Right



If your pool shape is not shown above, please continue to the next section.

Getting a Safety Cover Quote for your Custom or Free Form Pool Taking "A-B Measurements"

Inground pools that have a shape other than those shown above, as well as some pools with permanent obstructions around the perimeter of the pool (e.g. slides, diving boards, attached spas, waterfalls, etc.) require what's known as "A-B Measurements" in order to properly quote & create your custom Safety Cover. Taking A-B measurements is not complicated, once you understand the concept.

1. Getting Started

First, gather the following materials:

- Two stakes, dowels or pipes to mark points "A" & "B"
- Chalk, Duct tape or Masking tape
- 100' Tape Measure
- Printout of this Measuring Form, for recording your information "poolside"
- A friend or two to help (will make the process much easier)

Next, using the graph sheet provided on page 6 of this Form, draw an accurate diagram of your pool, indicating the pool's inside dimensions. Include the deck area, and all permanent obstructions within 18" of the waterline. Photographs of the pool will be needed for any rocks, waterfalls, raised walls, attached / adjacent spas or other unusual or custom feature. Photos can be mailed with this completed Form, or emailed to us at poolman@poolproducts.com

2. Establishing A & B Points

Establish two imaginary parallel points "A" & "B", along one of the long sides of your pool. Refer to Figure 1 and the guidelines below for specific details on establishing points. With your points visually established, mark both "A" & "B" by driving the stake or dowel into the ground at each point. If it is not possible to use stakes, mark these points using chalk or tape.

Figure 1

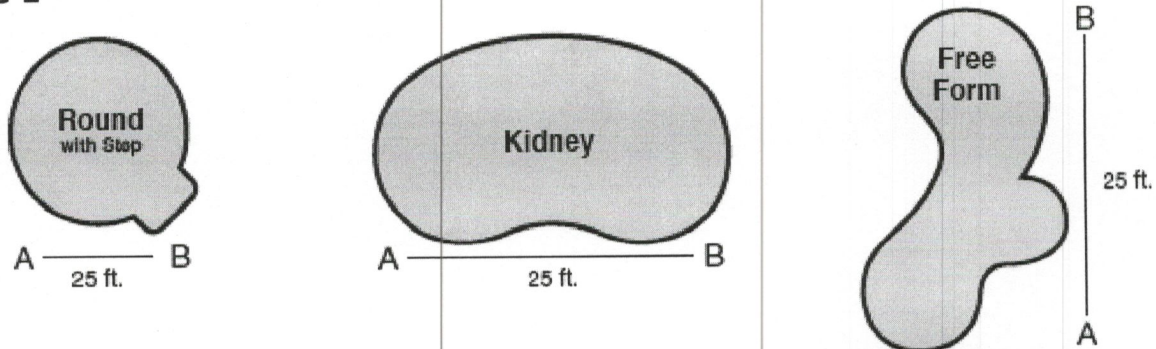


Figure 1 shows appropriate A & B points established for several different pool shapes.

- A-B points must be parallel & along one of the long sides of your pool
- Pick points that can be easily marked w/ stakes (or chalk / tape if necessary)
- Point "A" should be to the left of point "B" as you face the long end of your pool
- A-B points must never intersect the pool (no matter how far out the lines are extended)
- A-B points should always be at least 4 ft. away from the water's edge
- All measurements should be rounded UP to the nearest inch - for example 11' 2-1/4" should be recorded as 11' 3"
- Points should cover at least 2/3 the length of the pool. For example, if the pool is 42' long, your "A-B" points should be about 28' apart
- "A" & "B" do not have to be the exact distance from the pool. "A" could be 52" away and "B" could be 64". The key is to choose a spot where it is easy to place a stake in the ground
- Very Important: be sure to provide us with the distance between points A & B!!

3. Marking Points around the Perimeter of your Pool

Using chalk or tape, begin to mark points in a clockwise direction along the inside edge of the pool. Start with a defining point on the pool that is closest to Point "A". A corner or a point on a step works well for this purpose. Use the following guidelines as you make your marks & numbers. Refer to Figure 2 on page 5 for a detailed graphic on A-B measurements (example uses a free form pool):

- Make all marks at the water's edge, on top of the pool coping or cement deck
- All points (including the first one) should be no more than 2 feet apart
- Use 1 ft. intervals in small or tight radius areas
- Number every 5th mark; 1-6-11-16-etc
- Mark & number all corner points, turns / direction changes, ladders, handrails, grab rails, slide legs, rocks, spill ways, spa walls separating spa & pool, fill spout and dive stands that are permanent and will not be removed for the off-season
- Be sure to identify all obstruction points when filling in your measurements on the measuring chart provided
- Marks do not have to be measured exactly around the pool, use your best judgment
- A typical pool will have approximately 35 points. Larger pools may have up to 60 points or more
- Mark the start & end points of any area where the concrete or wood deck stops (e.g. a planter or a boulder)

TIME-SAVING TIP!

Using two 100' tape measures & a friend or two to help, you can significantly reduce the amount of time (and potential for error) by taking measurements from & to your "A" & "B" points simultaneously! Bring the ends of both tape measures together at the point to be measured. Holding both tape measures in place over the defining point (it may be helpful to insert a narrow screwdriver or long nail into the grommet at the end of each tape measure, to hold them both in place), measure to staked point "A" using one tape measure, and to staked point "B" using the other. Then record both measurements where indicated on page 7, and (moving in a clockwise direction), continue to the next defining point.

4. Measuring your Marked Points

For easy poolside reference, bring a copy of this Form with you to record your marks.

1. First measure the distance from Point / Stake "A" to Point / Stake "B" & record it on page 7 of this Form.
2. Next, begin to measure from Point / Stake "A" to points 1-2-3-4-5-6-7-etc. around the entire pool.
3. Finally, measure from Point / Stake "B" to the same points around the pool, noting your measurements where provided.
 - Always round up to the nearest inch
 - Take a few diagonal, side-to-side & end-to-end measurements – including the longest length & widest width dimensions (e.g. using Figure 2 on Page 5, Point 7 to Point 38 equals the longest length; Point 2 to Point 22 equals the widest width)

5. Sketch Your Pool & Send it in!

Draw a sketch of your pool (as accurately as you can) on the attached graph paper (page 6), and send it to us along with your "A-B" measurements. Be sure to also fill in your contact information at the top of each page.

We will respond within 48 hours by phone, with a free quote on your perfect Safety Cover! We will also forward a computerized sketch of your pool, for your approval and signature. No orders will be placed without your confirmed approval in writing.

Figure 2: Taking Your A-B Measurements
(Illustrated Using a Free Form Pool)

- First, measure the distance from Point "A" to Point "B" & record the distance in the space provided on page 7 of this Measuring Form.
- Next, measure the distance from Point "A" to the first defining point (#1), and record it on page 7 of this Measuring Form.
- Then, measure the distance from Point "A" to the second defining point (#2), and record the measurement. Continue in a clockwise direction, for all other numbered points on the pool (Point "A" to Point 3, Point "A" to Point 4, Point "A" to Point 5, etc.)
- Now repeat the process for Point "B", measuring the distance from Point "B" to all of the numbered defining points around the pool, using the same process.
- Finally, measure the overall width & length of the pool (at their longest & widest points) by selecting the specific points that represent these distances, and record measurements. It is also helpful to provide a few diagonal, side-to-side & end-to-end measurements (see example below).

Example

Taking 'Point to Point' Measurements:

Overall Width = 17' (Pt. 17 to Pt. 47)

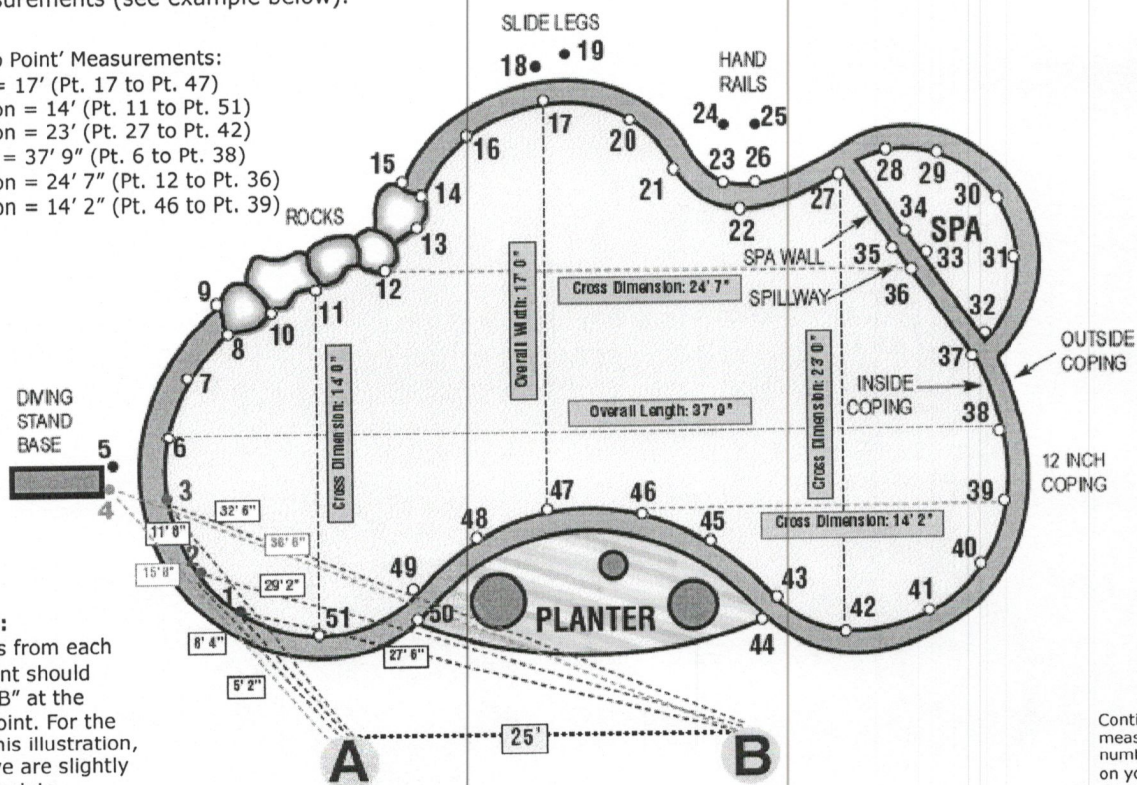
Cross Dimension = 14' (Pt. 11 to Pt. 51)

Cross Dimension = 23' (Pt. 27 to Pt. 42)

Overall Length = 37' 9" (Pt. 6 to Pt. 38)

Cross Dimension = 24' 7" (Pt. 12 to Pt. 36)

Cross Dimension = 14' 2" (Pt. 46 to Pt. 39)



Special Note:

Measurements from each numbered point should touch "A" or "B" at the exact same point. For the purposes of this illustration, the lines above are slightly off the exact points.

EXAMPLE
A & B

Measurements

Pt.	A	B
1	5' 2"	27' 6"
2	8' 4"	29' 2"
3	11' 8"	32' 6"
4	15' 8"	36' 6"
5		
6		
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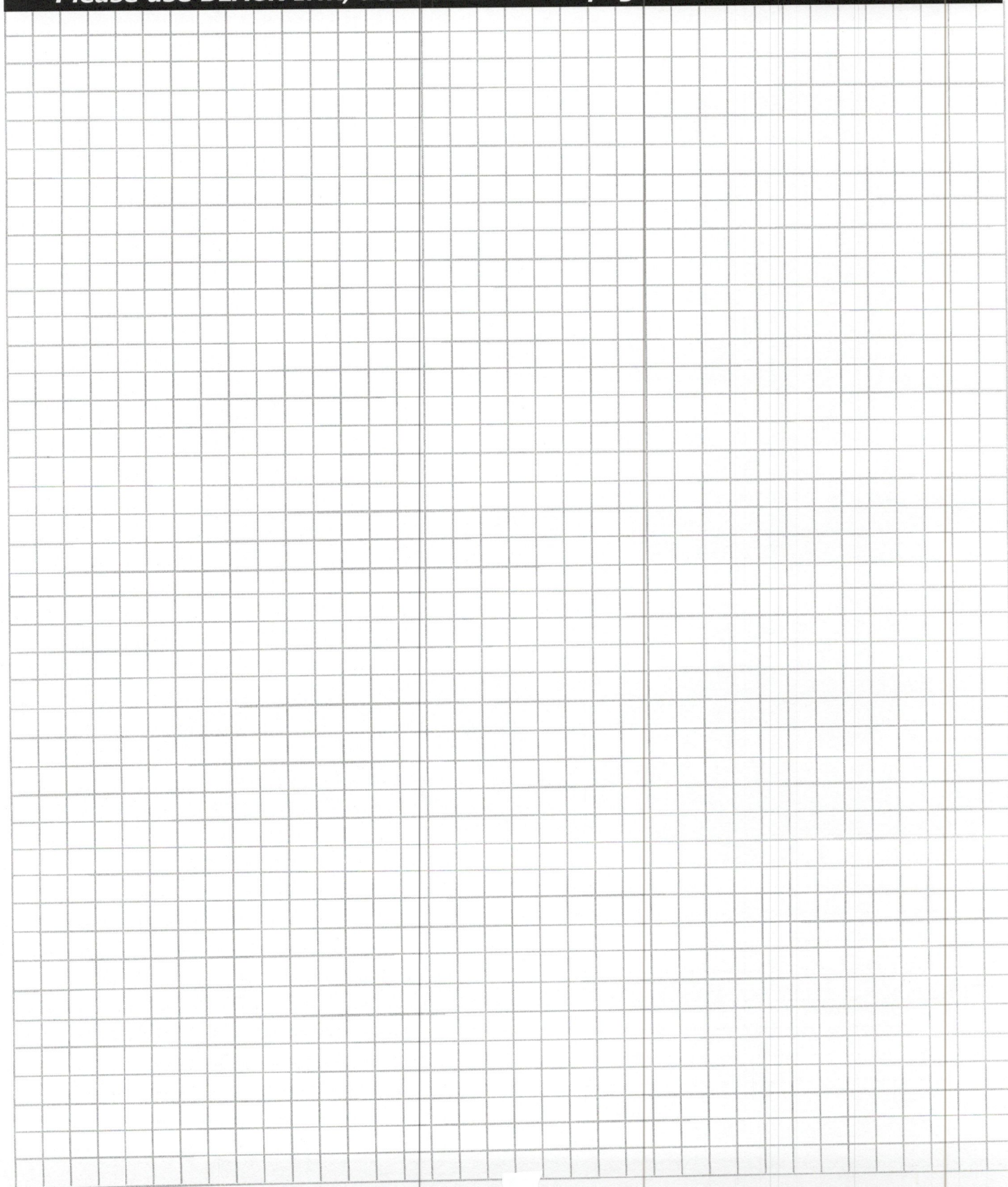
Continue taking your A-B measurements for as many numbered points as you have on your pool. Use page 7 of this Form to record your measurements.

Use this Graph Paper to sketch your Pool (specifying inside dimensions). Sketches need not be drawn to-scale, but please be as accurate as possible.

NAME _____

PHONE (_____) _____ (_____) _____
HOME WORK

Please use BLACK INK, attach additional pages if needed.



Safety Cover A-B Measurements Form

YOUR NAME: _____

PHONE: _____

Point #	A	B
1		
2		
3		
4		
5		
6		
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11		
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Point #	A	B
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68		

IMPORTANT!

Distance from POINT A to POINT B:

OVERALL POOL WIDTH

Point #_____ to Point #_____

_____ Ft. _____ In.

OVERALL POOL LENGTH

Point #_____ to Point #_____

_____ Ft. _____ In.

CROSS DIMENSION

Point #_____ to Point #_____

_____ Ft. _____ In.

CROSS DIMENSION

Point #_____ to Point #_____

_____ Ft. _____ In.

CROSS DIMENSION

Point #_____ to Point #_____

_____ Ft. _____ In.

CROSS DIMENSION

Point #_____ to Point #_____

_____ Ft. _____ In.

OBSTRUCTION 1

Type: _____

A to Point #_____ = _____ ft. _____ in.

B to Point #_____ = _____ ft. _____ in.

OBSTRUCTION 2

Type: _____

A to Point #_____ = _____ ft. _____ in.

B to Point #_____ = _____ ft. _____ in.

OBSTRUCTION 3

Type: _____

A to Point #_____ = _____ ft. _____ in.

B to Point #_____ = _____ ft. _____ in.

If your pool has more than three permanent obstructions within 18" of the pool, please attach additional pages.

IMPORTANT INFORMATION

(Required for all Pools)

Please answer ALL questions below. "A-B" Measurements must also be provided for all objects below that (1) are within 18" of the waterline, or (2) are permanent (non-removable).

YES NO
(Check One)

1. Are there skimmer covers?..... ☐ ☐
2. Are the covers flush with the deck?..... ☐ ☐
3. Are there Ladders?..... ☐ ☐
4. Are Ladders removable?..... ☐ ☐

If No, mark Ladder Rails as "A-B" points, or note locations & dimensions of Rails, & distance they extend into pool.

5. Are there Handrails?..... ☐ ☐
6. Are Handrails removable?..... ☐ ☐

If No, mark Handrails as "A-B" points, or note locations & dimensions of Handrails, & distance they extend into pool.

7. Are there Grabrails?..... ☐ ☐
8. Are Grabrails removable?..... ☐ ☐

If No, mark Grabrails as "A-B" points, or note locations & dimensions of Grabrails, & distance they are set back from pool. Also indicate type of Grabrail.

9. Is there a Fill Spout?..... ☐ ☐
10. Is Fill Spout removable?..... ☐ ☐

If No, mark Fill Spout as "A-B" point, or note locations & dimensions of Fill Spout, & distance from pool to front of Spout.

11. Is there a Dive Stand?..... ☐ ☐

If Yes, mark Dive Stand as "A-B" point, or note location & dimensions of Dive Stand. How far back is the stand from pool?.....

12. Is there a Slide?..... ☐ ☐
13. Are Slidelegs within 18" of waterline?..... ☐ ☐

If Yes, mark Slidelegs as "A-B" point, or note location & dimensions of Slidelegs, & distance they are set back from edge of pool.

14. Are there any GrabRocks?..... ☐ ☐

If Yes, mark GrabRocks as "A-B" point, & note distance they are set back from edge of pool.

How wide are Rocks?.....

15. Is there a Spa?..... ☐ ☐
16. Is Spa level with Deck?..... ☐ ☐

If No - How high?.....

YES NO
(Check One)

17. Is Spa Wall level with coping?..... ☐ ☐
18. Does Spa Wall have an open spillway?... ☐ ☐

If it is an open Spillway "A-B"

Dimensions are required to locate the spillway.

19. Is there a Planter Area?..... ☐ ☐

If Yes - give "A-B" Dimensions at start and finish of Planter Area. Give width of coping between pool and front of Planter.

20. Do you require stakes or anchors in the Planter Area?..... ☐ ☐

21. Is Planter raised?..... ☐ ☐

If Yes - what type of material is Planter made of?.....

22. Is Planter strong enough for Cover to snap-hook into?..... ☐ ☐

23. Is there a Raised Wall or Raised Bond Beam?..... ☐ ☐

If Yes - How high? Give "A-B" Dimensions at the beginning of the wall as well as points along wall at the deck line.

24. Are there Waterfalls or Rocks?..... ☐ ☐

If Yes - Give "A-B" Dimensions of the beginning and at the end of obstruction as well as points along the pool.

25. Are there Varying Deck Levels?..... ☐ ☐

If Yes - Give "A-B" Dimensions at level change.

Give "A-B" Dimensions indicating angles the level change cuts back from pool.

How much of a level change is it?.....

26. Do you have at least 3 ft. of Deck?..... ☐ ☐

If No - Please show dimensions on your sketch.

27. Do you have a concrete deck?..... ☐ ☐

If No - Please specify what type, i.e. wood, brick, etc.....

FOR REPLACEMENT COVERS ONLY:

- | | | | |
|----------------------------|---------------------------|--------------------------|--|
| Do you have the old cover? | YES <input type="radio"/> | NO <input type="radio"/> | Important: To create an exact match, we'll need (1) pool size, (2) existing Cover size, (3) distances between anchors & (4) anchor count. If you have the current Cover, the Serial # from the Current Cover or the Manufacturer's name, we may be able to create a replacement without measuring! |
| Do you need springs? | YES <input type="radio"/> | NO <input type="radio"/> | |
| If YES, How Many? | | | |
| Do you need anchors? | YES <input type="radio"/> | NO <input type="radio"/> | |
| If YES, How Many? | | | |

NAME & PHONE #: