

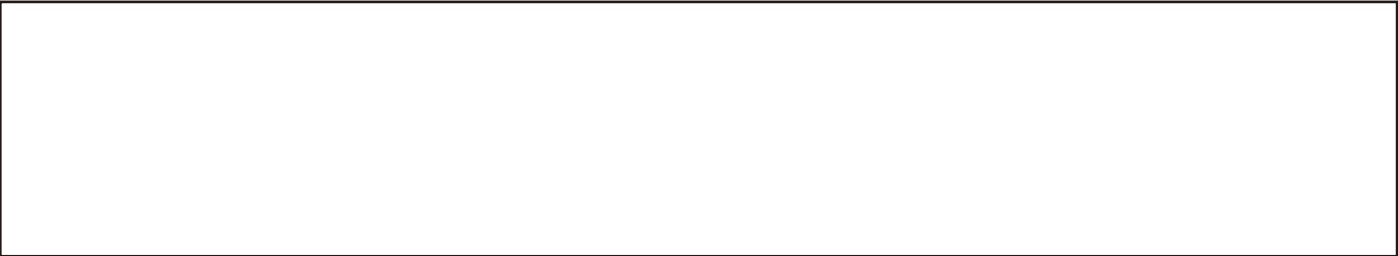
# PRO-SERIES ABOVE GROUND RECTANGULAR SWIMMING POOL OWNER'S MANUAL

To order parts, accessories, or answers to frequently asked questions about your product please visit  
**WWW.POLYGROUP.COM** Customer Service: (888) 919-0070

DISTRIBUTED BY: POLYGROUP LIMITED (MCO)  
Avenida Xian Xing Hai, Centro Golden Dragon, 11 Andar M, Macau



System Info Label



**WARNING:** DO NOT overfill the pool and / or allow people to lay over or sit on pool wall- DOING SO CAN CAUSE PERMANENT INJURY!  
DRAIN pool to the proper level after a heavy rain.  
**NOTE:** DO NOT attempt to assemble this pool in adverse weather conditions, windy conditions or when the temperature is below 60°F.  
**NOTE:** This is a storable pool, which should be disassembled and stored when temperatures are expected to fall below 32°F.

### LIMITED WARRANTY

Polygroup Limited (Macao Commercial Offshore), (hereinafter "Polygroup") warrants to the original purchaser only, the ProSeries™ Metal Frame Pool (frame and liner) against defects in material and workmanship for 90 days from the date of purchase. Original Purchaser must retain proof of such purchase in the form of an original store sales receipt and must produce such upon request by Polygroup or its designated agents. Warranty claims cannot be processed without a valid proof of purchase.

This Limited Warranty applies only to the original purchaser of the product and is limited solely to the repair or replacement of the product, to be decided in Polygroup's sole discretion. Consequential damages, including claims for loss of water, pool chemicals, damage, or labor are not covered under this Limited Warranty.

This Warranty will be declared invalid should the Purchaser modify or repair the product themselves or by unauthorized persons; use non-Polygroup parts or accessories with the product; use the product in contravention of the Manufacturers Instructions; use improper voltage; abuse the product in any way; or through accident or negligence. Normal wear-and-tear is not covered under this Warranty, nor are acts of God outside the control of Polygroup.


IN NO EVENT SHALL POLYGROUP, THEIR AUTHORIZED AGENTS, RELATED ENTITIES, OR EMPLOYEES BE LIABLE TO THE BUYER OR ANY OTHER PARTY FOR DIRECT OR CONSEQUENTIAL DAMAGES. Some states or countries, or others jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Should you encounter a problem with your Polygroup Product, please do not return the product to the place or purchase. All Warranty claims must be made directly to Polygroup. Prior to contacting Customer Service, please first review the Troubleshooting Guide in the Installation Manual, or review the FAQ at [www.polygroup.com](http://www.polygroup.com) . If you are still unable to correct the problem, please contact Polygroup customer service at (888) 919-0070. Have the product type and your purchase receipt ready. Our Customer Service Representative will assist you in resolving the problem. You may be asked to return all or part of the product for inspection and/or repair. Do not return any product to Polygroup without a Return Authorization number.

## Read and Follow All Safety Information and Instructions. Keep for Future Reference.

Failure to follow these warnings and instructions can result in serious injury or death to user, especially children.



 <b>DANGER</b>	
<b>PREVENT DROWNING</b>  Watch children at all times. Observe all Safety Rules.	<b>NO DIVING! NO JUMPING!</b>  Shallow Water - You can be permanently injured.

 <b>WARNING</b>	
<b>DO NOT SIT ON OR LAY OVER POOL WALL</b>  You can be permanently injured	<b>AVOID ENTRAPMENT</b>  Stay away from suction fittings You may drown

- Children, especially children younger than five years, are at high risk of drowning. Drowning occurs silently and quickly and can occur in as little as 2 in. (5 cm) of water.
- Keep children in your direct sight, stay close, and actively supervise them when they are in or near this pool and when you are filling and emptying this pool.
- When searching for a missing child, check the pool first, even if the child is thought to be in the house.
- Very Important: Swimming pool barriers, which restrict access to the pool by small children, may be required by law. A barrier is necessary to provide protection against potential drowning and near drowning. Barriers are not a substitute for constant supervision of children. Check state or local laws and codes before setting up pool.
- The use of artificial pool lighting is at the discretion of the pool owner. Lighting, when installed, should be in accordance with Article 680 of the National Electrical Code (NEC) or its latest approved edition and in consultation with a licensed electrical professional.
- During nighttime pool use, artificial lighting shall be used to illuminate all safety signs, ladders, steps, deck surfaces and walks.
- The floor of the pool shall be visible at all times from the outside perimeter of the pool.
- Local building codes may require obtaining a building or electrical permit. Installer shall follow regulations on setback, barriers, devices and other conditions.
- Post a list of emergency telephone numbers such as the nearest available police, fire, ambulance and/or rescue unit. These numbers are to be kept near the telephone, which is closest to the pool.
- Toys, chairs, tables or similar objects that a young child could climb shall be at least four feet (4') [121.92 cm] from the pool. The pump filter system shall be positioned so as to prevent it being used as a means of access to the pool by young children. Do not leave toys inside pool when finished using, since toys and similar items might attract a child to the pool.
- Basic lifesaving equipment, including one of the following should be on hand at all times:
  - \* A light, strong, rigid pole (shepherds crook) not less than twelve feet (12') [365.76 cm] long.
  - \* A minimum one-fourth inch (1/4") [6.35 mm] diameter rope as long as one and one half (1-1/2) times

the maximum width of the pool or fifty feet (50') [15.24 meters], whichever is less, which has been firmly attached to a Coast Guard-approved ring buoy having an outside diameter of approximately fifteen inches (15") [38.1 cm], or similarly approved flotation device.

12. **Entrapment Avoidance:** There shall be no protrusions or other obstruction in the swimming area, which may cause entrapment or entanglement of the user. If a suction outlet cover is missing or broken, do not use the pool. Suction can cause body part entrapment, hair and jewelry entanglement, evisceration, or drowning. Repair or replace the suction outlet cover before allowing the pool to be used.
13. The pool is subject to wear and deterioration. If not maintained properly, certain types of excessive or accelerated deterioration can lead to failure of the pool structure that might release large quantities of water that could cause bodily harm and property damage.
14. Above ground / onground residential swimming pools are for swimming and wading only. No diving boards, slides or other equipment are to be added to an above ground / onground pool that in any way indicates that an above ground / onground pool may be used or intended for diving or sliding purposes.
15. Never allow horseplay, diving or jumping into or around the pool. Serious injury, paralysis or death, could result when this rule is disregarded. DO NOT ALLOW anyone to swim alone without supervision.
16. Safety signs shall comply with requirements of ANSI-Z535 and to use signal wording.
17. The pool is to be assembled by an adult; care should be taken in the unpacking and assembly of the pool, this pool may contain accessible potentially hazardous sharp edges or sharp points that are a necessary part of the function of the pool.
18. Become certified in cardiopulmonary resuscitation (CPR). In the event of an emergency, immediate use of CPR can make a lifesaving difference.
19. Keep all electrical lines, radios, speakers and other electrical appliances away from the pool.
20. Do not place pool near or under overhead electrical lines.
21. Remove pool ladders before leaving the pool. Children as young as 2 years have climbed up ladders and into pools and drowned.

**NOTICE:** CUSTOMERS THAT PURCHASE POOLS MAY BE REQUIRED BY LOCAL OR STATE LAW TO INCUR ADDITIONAL EXPENSES WHEN INSTALLING A POOL, IN ORDER TO COMPLY WITH STATE OR LOCAL LAWS REGARDING FENCING AND OTHER SAFETY REQUIREMENTS. CUSTOMERS SHOULD CONTACT THEIR LOCAL BUILDING CODE ENFORCEMENT OFFICE FOR FURTHER DETAILS.

CONSUMER AWARENESS BOOKLETS

Contact: U.S. Consumer Product Safety Commission at [www.CPSC.gov/cpscpub/pubs/pool/pdf, Pub. #362](http://www.CPSC.gov/cpscpub/pubs/pool/pdf, Pub. #362) "Safety Barrier Guidelines for Home Pools".

Contact: ASSOCIATION OF POOL & SPA PROFESSIONALS ( formerly NSPI) at-[www.apsp.org/164/index.aspx](http://www.apsp.org/164/index.aspx)

These titles are now available:"The Sensible Way To Enjoy Your Aboveground / Inground Swimming Pool", "Children Aren't Waterproof","Pool and Spa Emergency Procedures For Infants', Layers of Protection",and the "ANSI / NSPI-8 Model Barrier Code for Residential Swimming Pools, Spas, and Hot Tubs".

DANGER:

Competent supervision and knowledge of the safety requirements  
is the only way to prevent drowning or permanent injury  
in the use of this product!  
Never leave young children unattended.

Should you encounter any problems, contact the Customer Service at (888) 919-0070.  
Extended operating days and hours during peak season requirements.

DANGER: POOL SET-UP

Do not attempt to assemble this pool in adverse weather conditions, such as in high winds, strong gusts or when the temperature is below 60°F.

RECTANGULAR FRAME POOL SETUP INSTRUCTION SHEET

1 SITE PREPARATION

**WARNING - VERY IMPORTANT! SITE MUST BE LEVEL, STABLE, COMPACTED SOIL.**

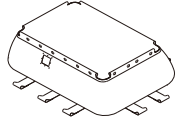
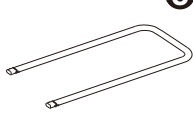
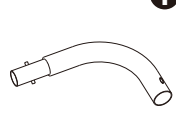
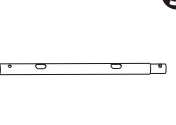
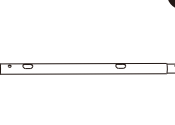
- The pool must be assembled on a smooth and level site of firm soil that is free of stones, gravel, sticks, blacktop or other oil base compounds. Do not install pool on a wooden deck or any type of wooden surface. You can not use sand and/or uncompacted soil to provide a level surface for this pool; it will only wash out.
- **FAILURE TO FOLLOW THE INSTRUCTIONS BELOW WILL CAUSE POOL TO COLLAPSE AND WILL VOID THE WARRANTY!**

- A. Select a level area, and completely remove all debris, twigs, stones, etc. DO NOT select an area under overhead electrical lines, trees or within 15 feet of a house, building, etc. The area should also be at least 10 feet away, and no more than 21 feet away, from a 110 volt AC outlet, protected by a Ground Fault Circuit Interrupter.
- B. Contact your local utilities, checking that no underground cables, telephone lines, gas lines, etc. run beneath the area you have selected.

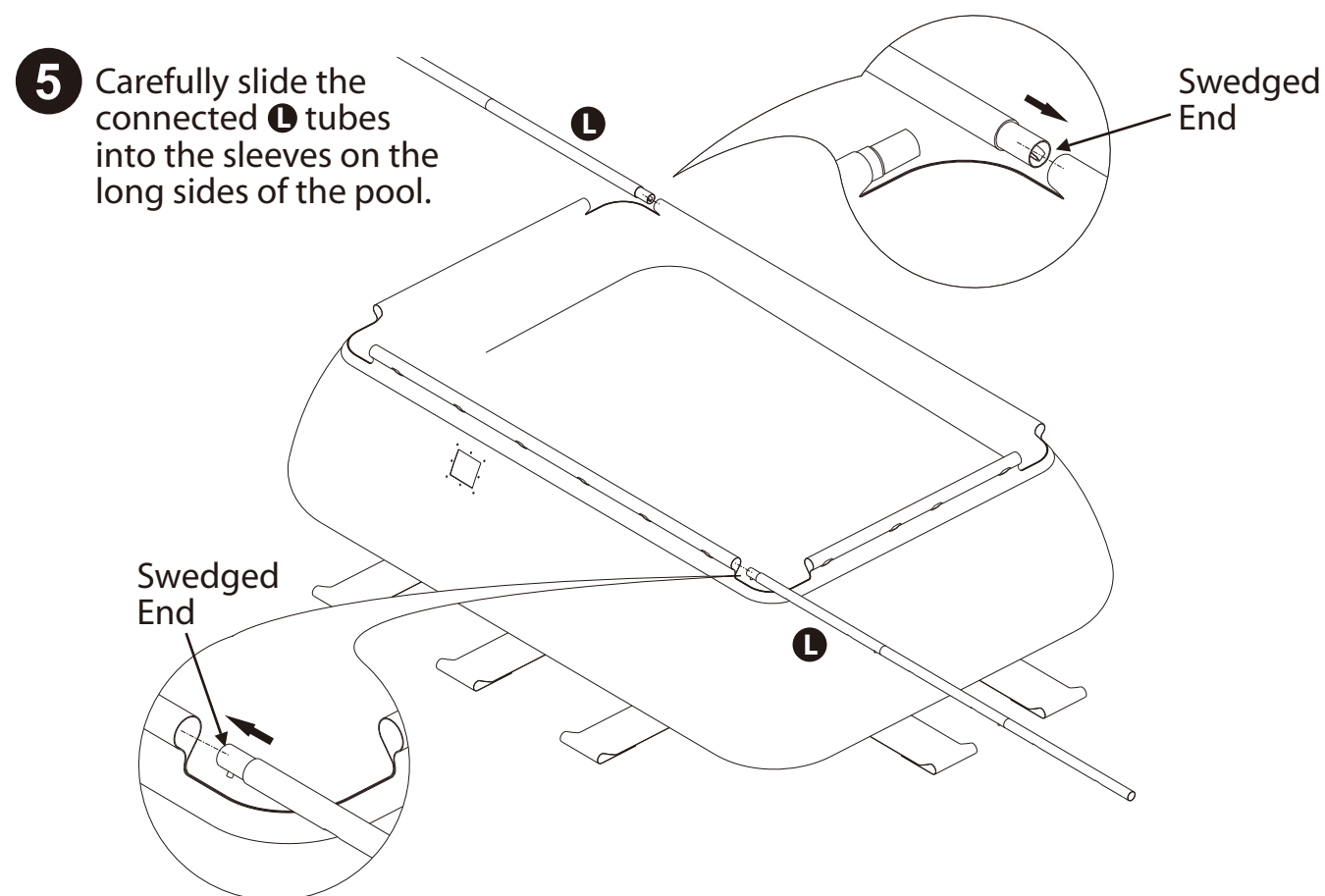
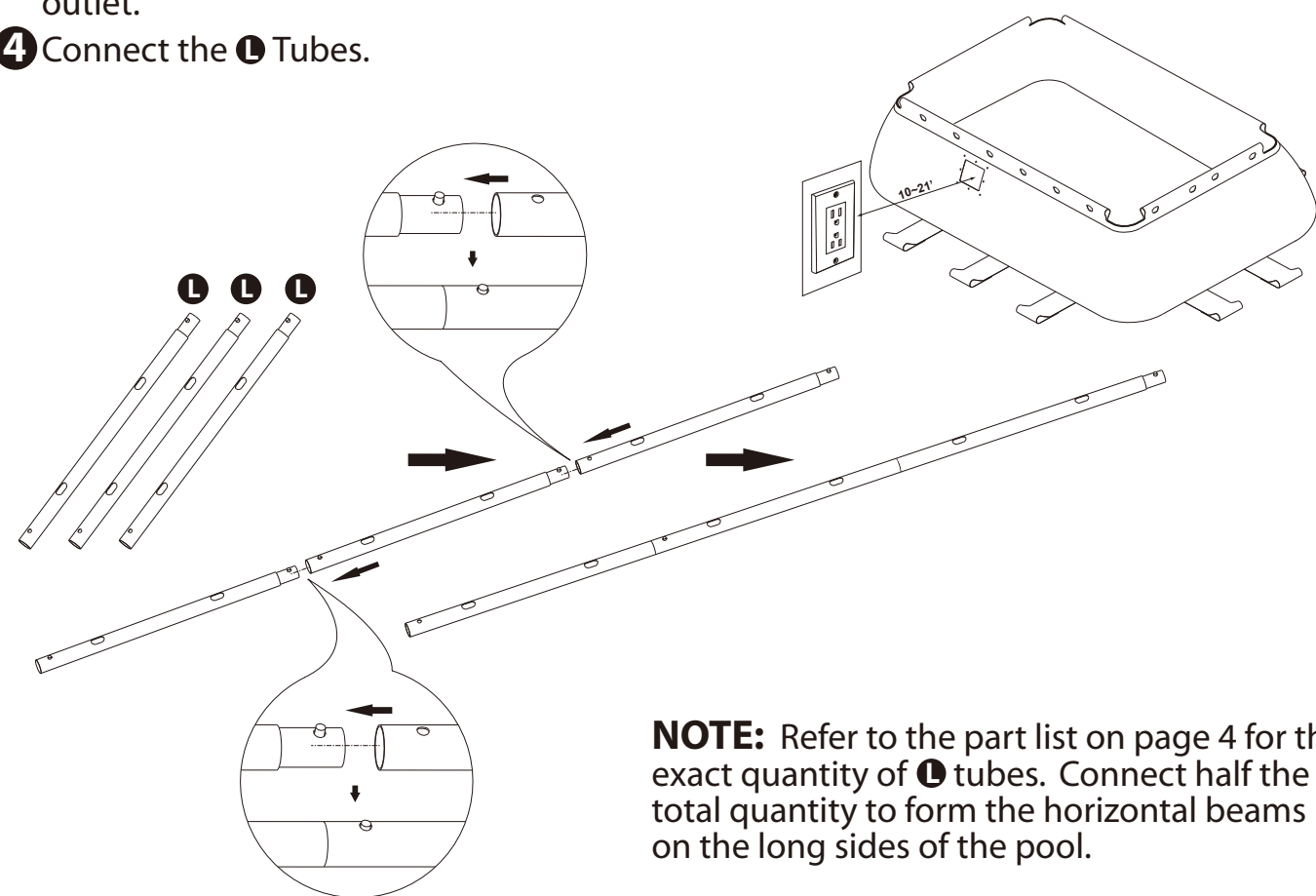
2 POOL INSTALLATION

**WARNING: DO NOT** overfill the pool and / or allow people to lay over or sit on pool wall doing so can cause permanent injury. **DRAIN** the pool to the proper level after a heavy rain.  
**TIP:** It will be much easier to install your pool if you unfold it and let it lay in direct sunlight for about 2 hours prior to installation. This will help to insure a wrinkle-free fit because the pool material will be more pliable allowing it to form into shape during installation.

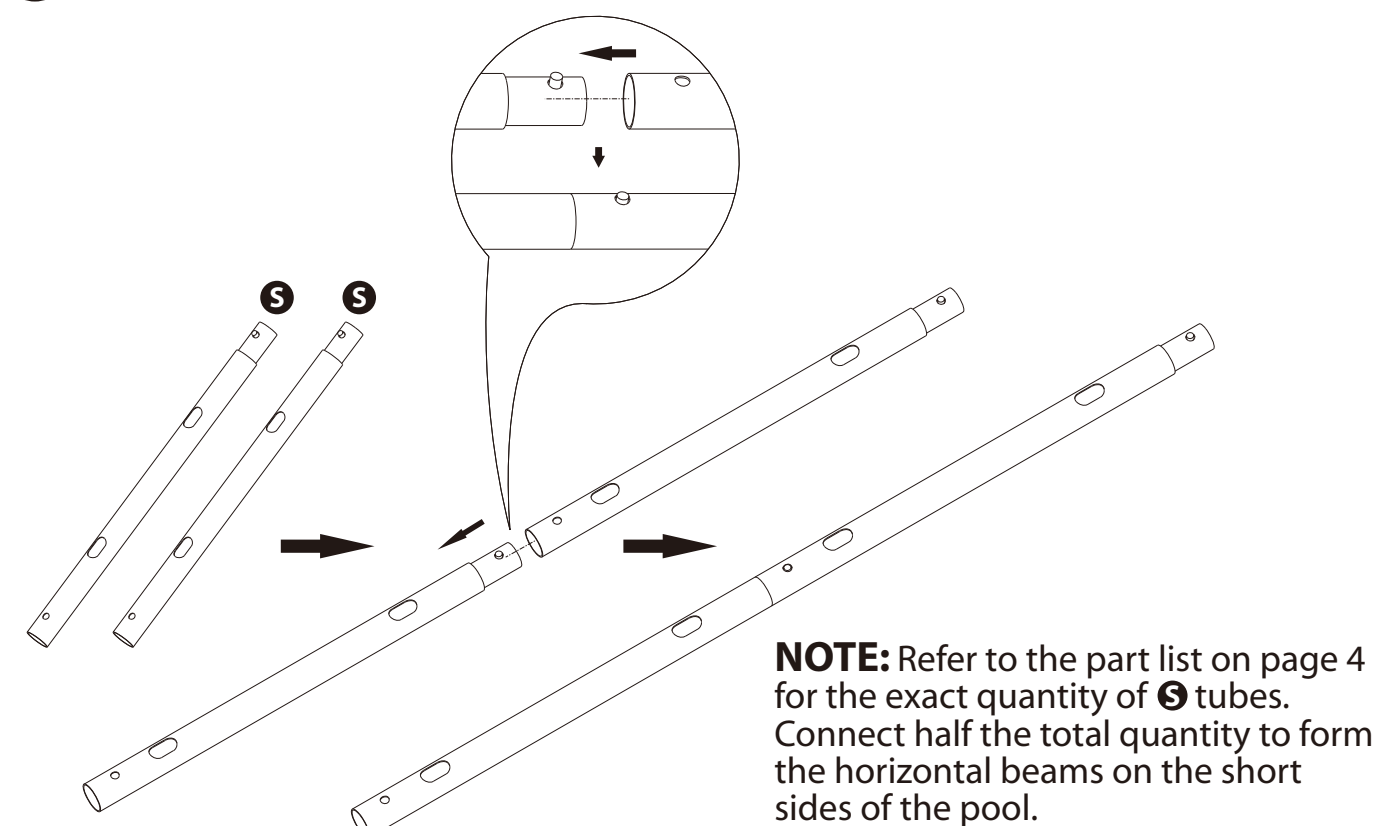
PART LIST

ProSeries Rectangular Frame Pool		 A		 U		 T		 S		 L	
Pool Model	Pool Size	Pool Liner		U-Shaped Pipe		Corner Piece		Short Tube		Long Tube	
		Part#	Qty	Part#	Qty	Part#	Qty	Part#	Qty	Part#	Qty
PS23-081436	8'X14'X36"	R-PS23-081436	X1	090-380114	X10	090-380110	X4	090-380118	X4	090-380119	X6
PW23-091652	9'X16'X52"	R-PW23-091652	X1	090-201210	X12	090-201211	X4	090-201215	X4	090-201214	X8
PS23-091852	9'X18'X52"	R-PS23-091852	X1	103145	X12	090-380110	X4	101170	X4	101310	X8
PS23-101845	10'X18'X45"	R-PS23-101845	X1	090-380115	X12	090-380110	X4	090-380122	X4	090-380123	X8
PW23-101852	10'X18'X52"	R-PW23-101852	X1	090-201210	X12	090-201211	X4	090-201226	X4	090-201222	X8
PW23-102052	10'X20'X52"	R-PW23-102052	X1	090-201210	X14	090-201211	X4	090-201226	X4	090-201225	X10
PS23-122448	12'X24'X48"	R-PS23-122448	X1	090-380116	X18	090-380110	X4	101110	X6	101200	X12
PS23-122452	12'X24'X52"	R-PS23-122452	X1	103145	X18	090-380110	X4	101110	X6	101200	X12
PS23-123048	12'X30'X48"	R-PS23-123048	X1	090-380116	X20	090-380110	X4	101110	X6	101200	X14
PS23-132252	13'X22'X52"	R-PS23-132252	X1	103145	X16	090-380110	X4	101215	X6	101310	X10
PS23-163252	16'X32'X52"	R-PS23-163252	X1	103145	X24	090-380110	X4	090-201221	X8	090-201220	X16
PS23-232452	23'X24'X52"	R-PS23-232452	X1	103145	X24	090-380110	X4	090-201221	X12	101200	X12

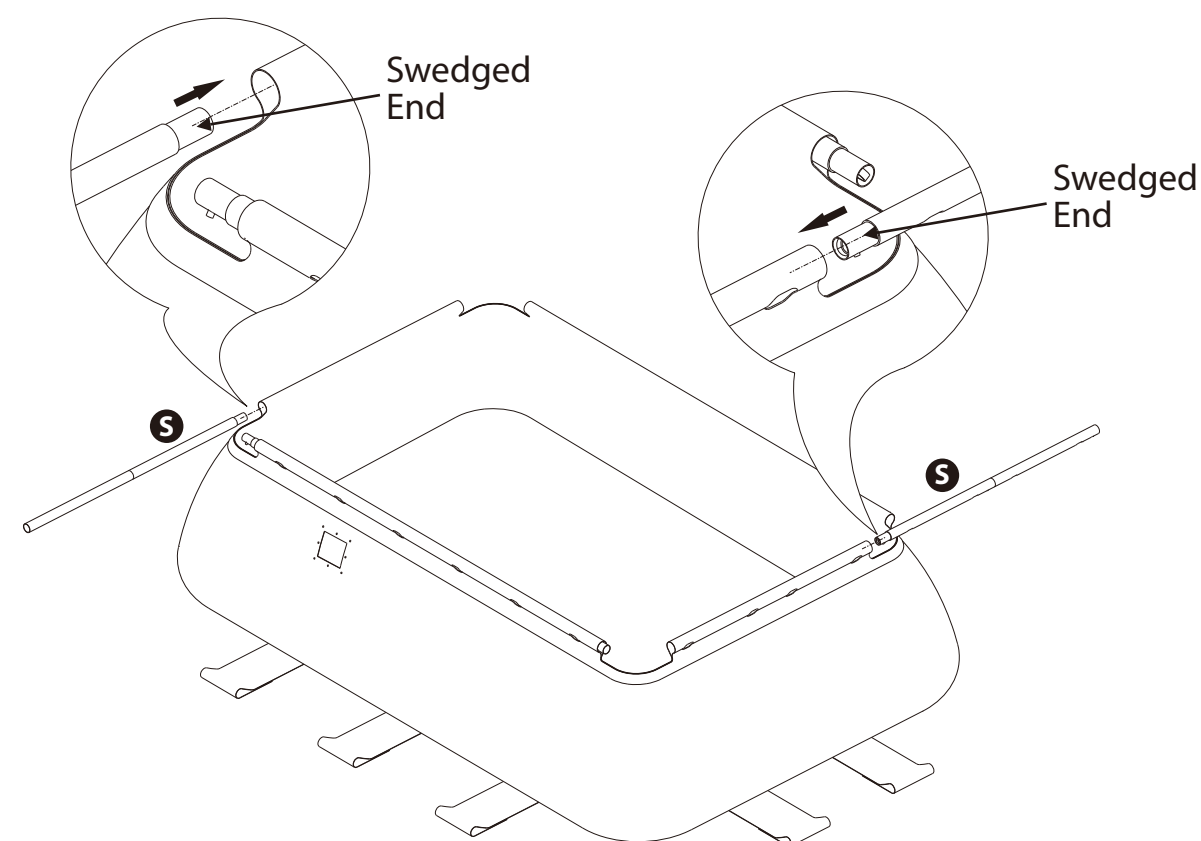
- 1 Locate a level and flat area to setup the pool. Make sure the ground is free from sharp objects as it may puncture the pool.
- 2 **LIFT** the pool liner across the ground. **DO NOT** drag the liner from one location to another location.
- 3 Locate the pool so that the pump opening is 10 to 21 feet away from the electrical outlet.
- 4 Connect the **L** Tubes.



- 6 Connect the **S** tubes.

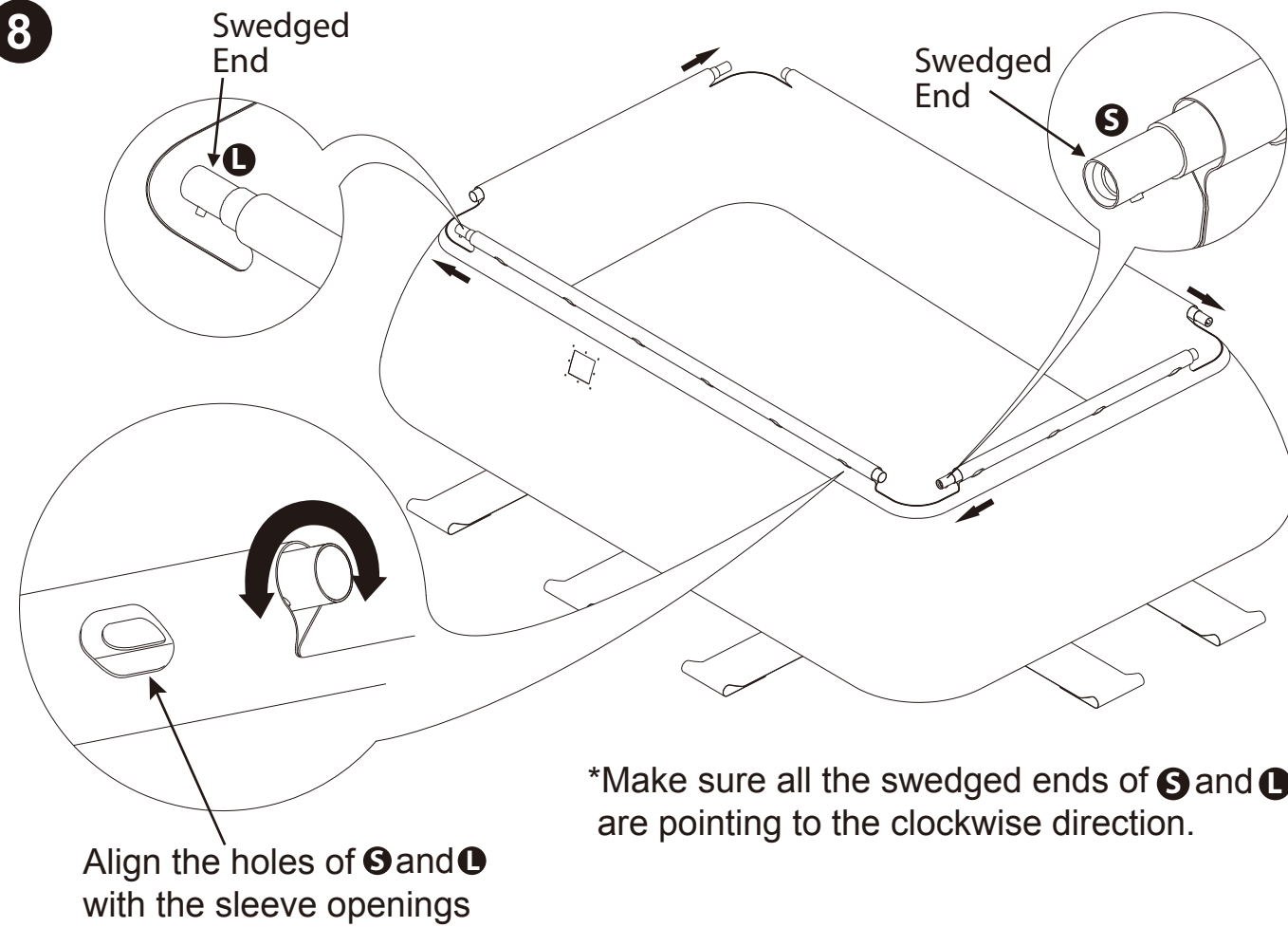


- 7 Carefully slide the connected **S** tubes into the sleeves on the short sides of the pool.

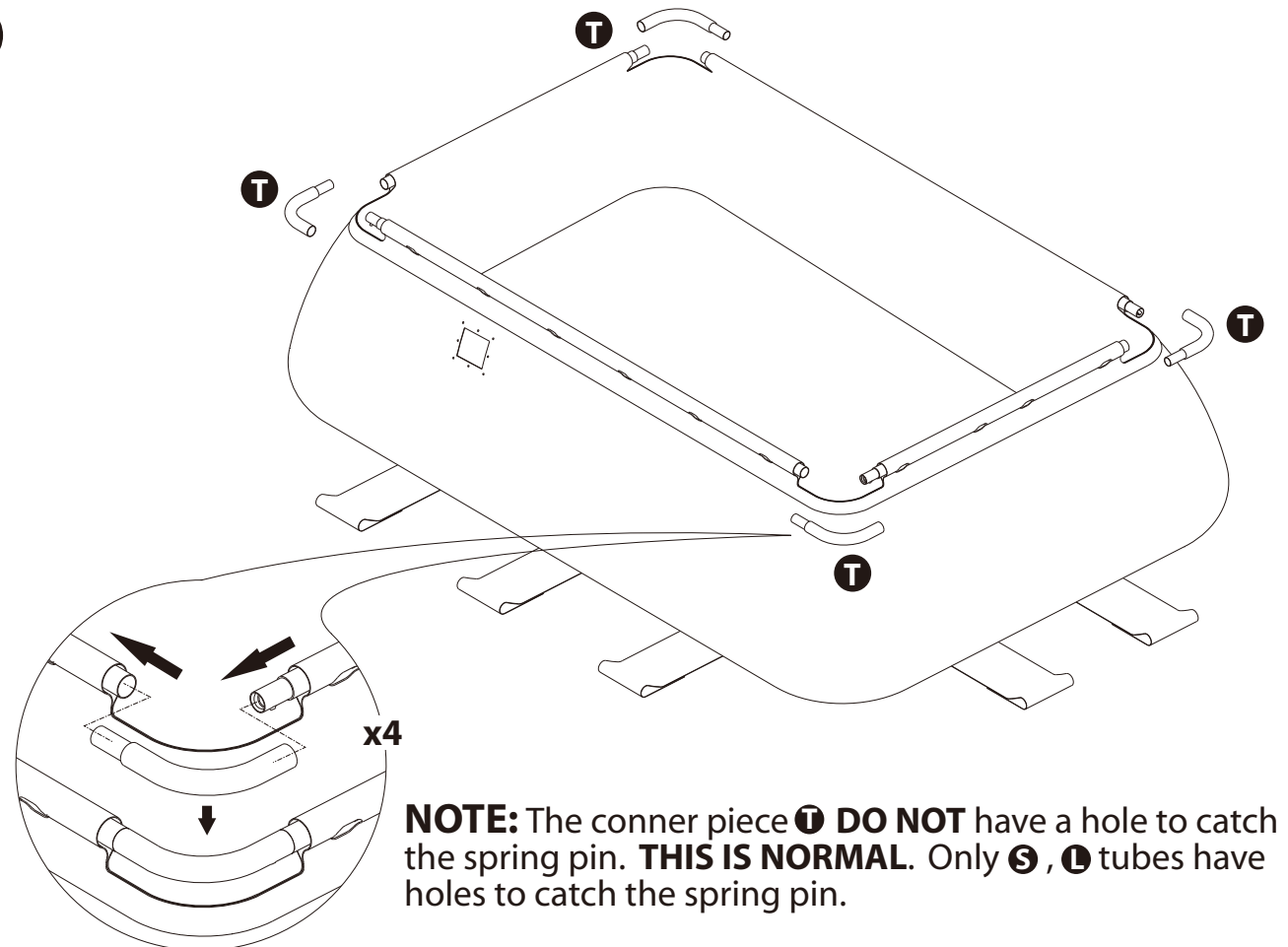




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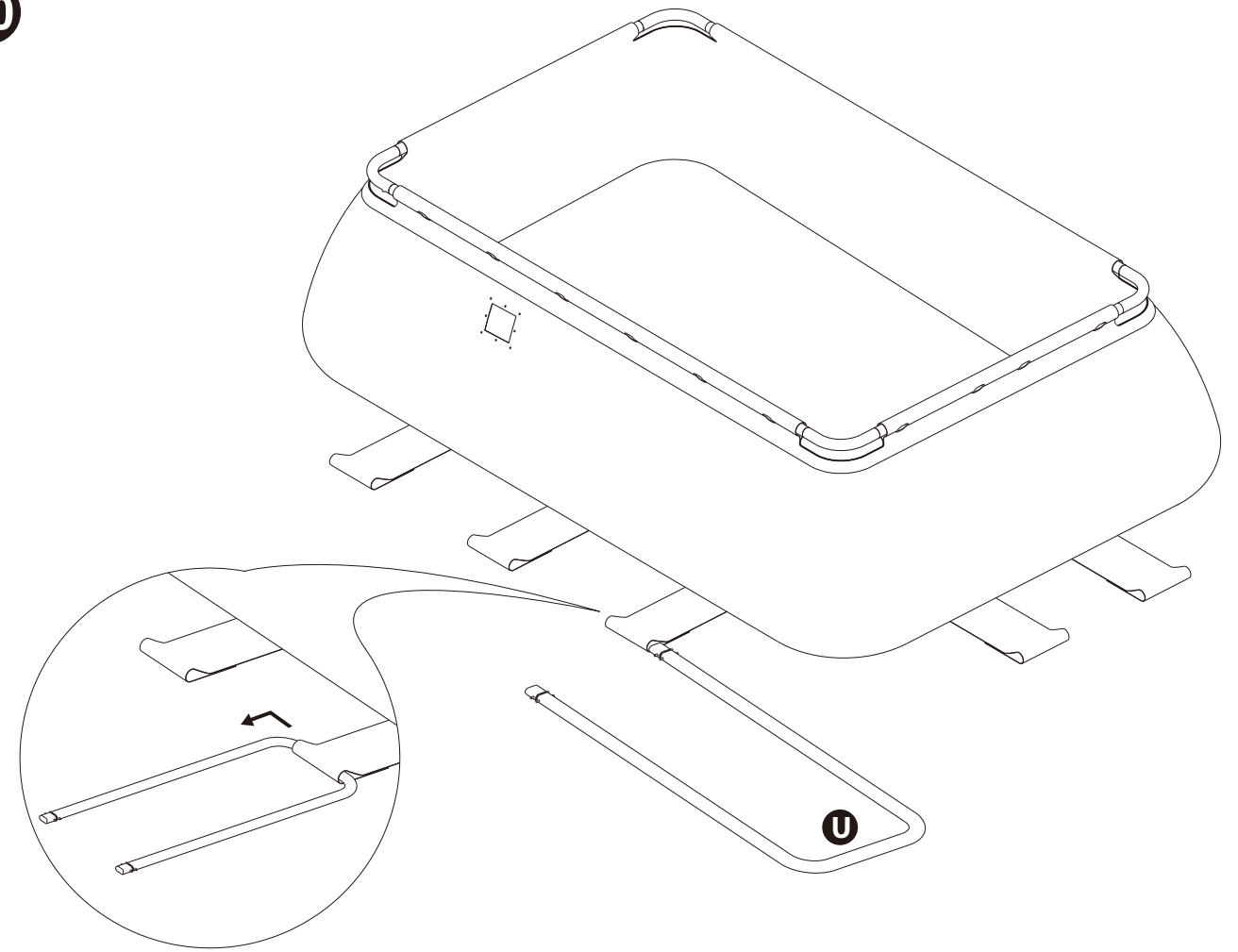
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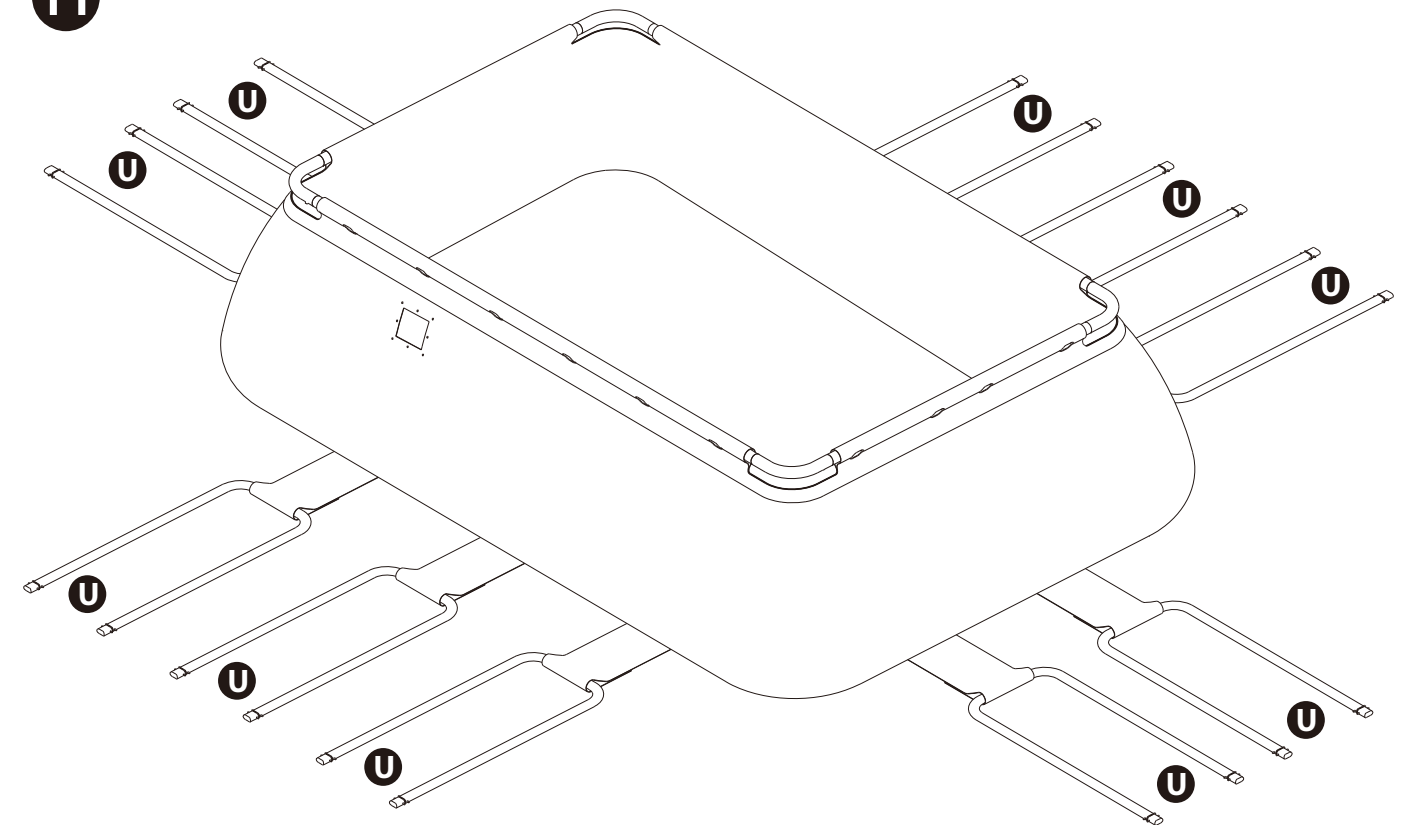
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Extended operating days and hours during peak season requirements.

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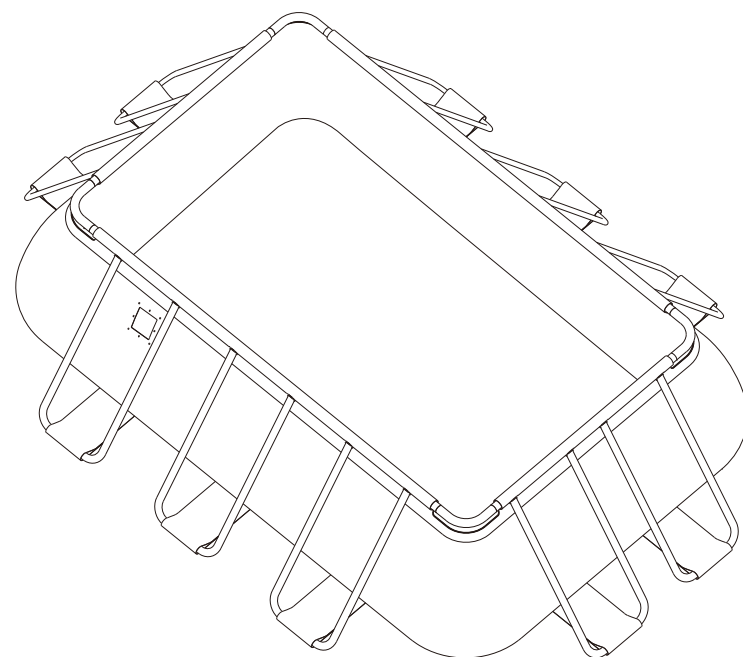
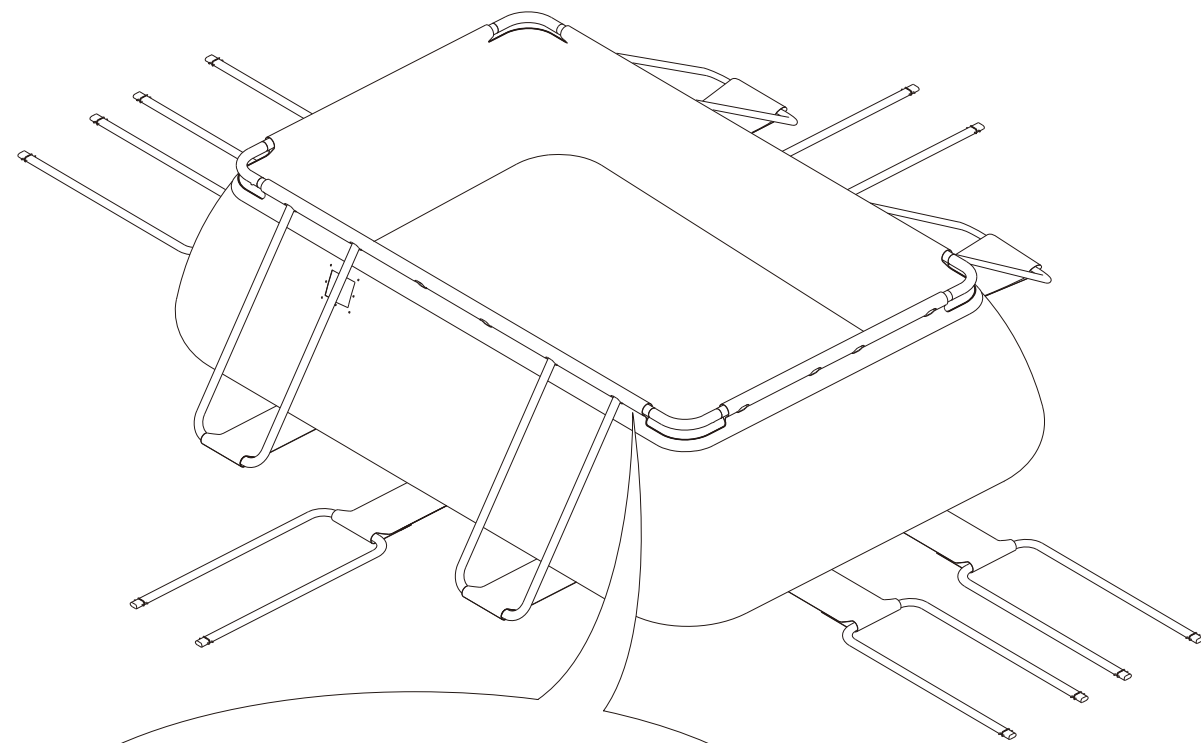
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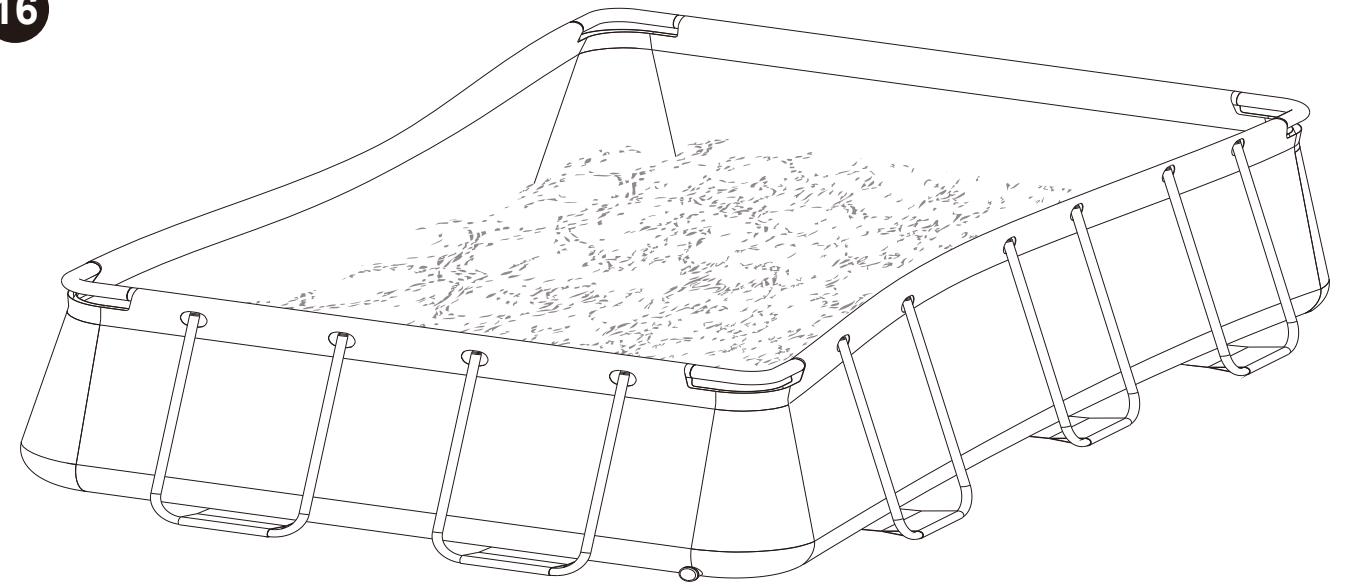
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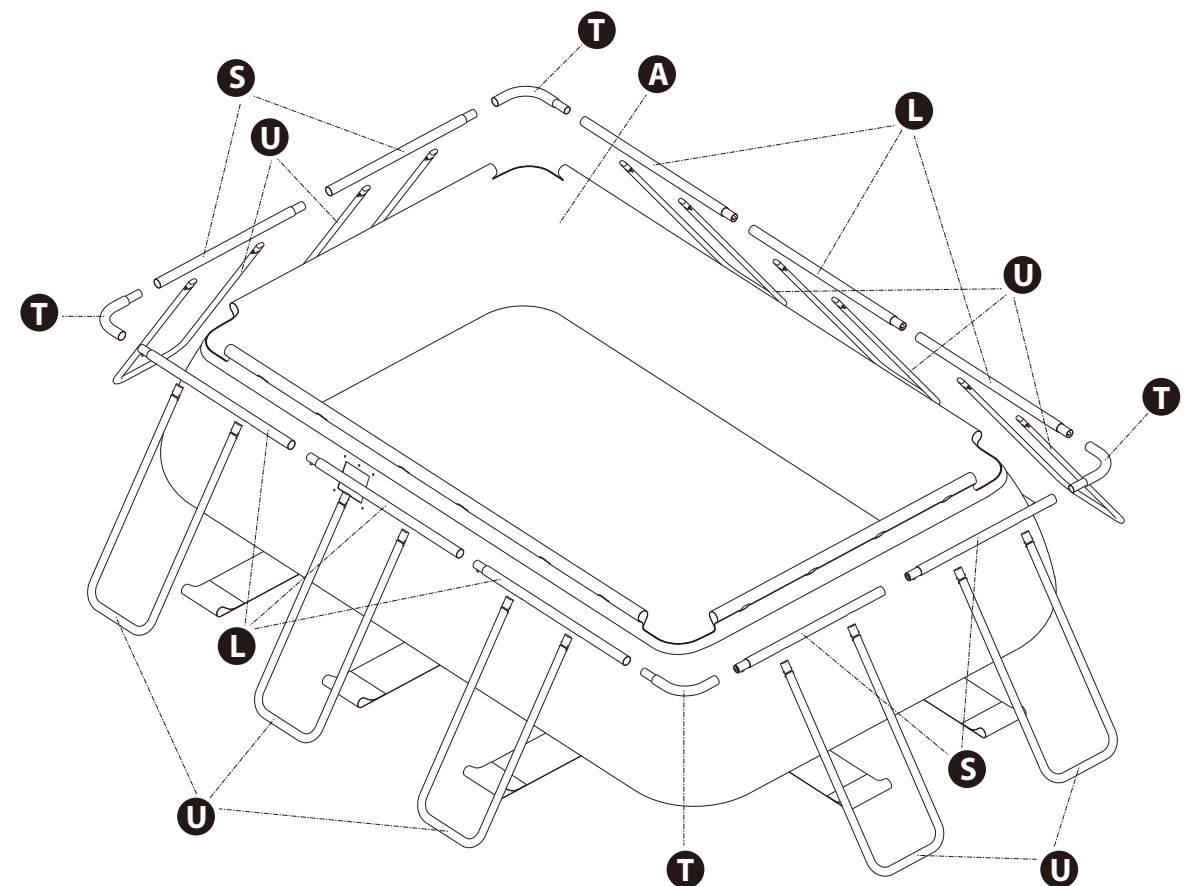
- 13 Make sure the drain fitting is plugged securely and the cap is in place
- 14 Start filling the pool with water until 1-inch of water is on the bottom, stop filling and smooth wrinkles out of the bottom of the pool. Push outward from inside the pool removing all wrinkles so that it fills evenly and flat. **IF MORE THAN 1-2 INCHES OF WATER COLLECTS ON ANY ONE SIDE BEFORE THE POOL STARTS FILLING IN THE CENTER, THE POOL IS NOT LEVEL ENOUGH, AND MUST BE CORRECTED, SEE "SITE PREPARATION" ON PAGE 4.**
- 15 Install the Filter pump by following the instructions in the "Swimming Pool Filter System" owner's manual. Once the filter pump is installed, continue filling water into the pool.

16



When the water half filled, the top frame will tend to bend down at the middle. **IT IS ABSOLUTELY NORMAL.** Continue to fill water to the optimal level, the frame will restore to its normal shape.

## EXPLODED VIEW



3 DISASSEMBLY AND STORAGE

- GENERAL INFORMATION:** Pool must be stored if temperatures are expected to fall below 32°F.
- A. All parts should be cleaned with a mild soap and lukewarm water only - DO NOT use detergent or hot water.
  - B. Make sure all parts are dry before storing to help prevent mildew from forming.
  - C. Store all parts in a dry heated area where temperatures do not go below 32° F or above 125° F.
  - D. Failure to follow the proper storage instructions could cause damage to pool parts and void warranty.
  - E. YOU MUST FOLLOW THE ASSEMBLY INSTRUCTIONS TO REASSEMBLE YOUR POOL NEXT SEASON. Pool site must be cleared and leveled again before setting up your pool.

**DRAINING THE POOL:**

- A. To drain the pool, locate the drain plug on the outside of the pool wall and remove the drain cap. A standard garden hose will thread onto the drain fitting. Extend the hose to the area where the water is to be drained. When you have placed the garden hose where desired, the drain plug on the inside of the pool can be opened.
- B. Remove any remaining water as you wash and completely dry pool using a soft cotton cloth. Push the drain plug into the fitting and replace the cap.
- C. First remove the U Shape pipes from the horizontal beams carefully. Then disconnect the horizontal beams from each other by pressing on the extruding button on the spring pin and pulling the horizontal beams apart. Remove all U shape pipes and horizontal beams from the pool liner, clean them and wipe them dry.
- D. Solar blankets, leaf covers, ladders, etc., should be cleaned and dried before storing.

POOL COVER SAFETY

IF YOU ARE GOING TO USE A POOL COVER, SOLAR COVER OR SOLAR BLANKET, PLEASE READ THIS INFORMATION.

POOL COVER WARNING  
SOLAR COVER WARNING



**AVOID DROWNING RISK**  
STAY OFF COVER - WILL NOT SUPPORT WEIGHT.  
KEEP CHILDREN AWAY. CHILDREN OR OBJECTS CAN NOT BE SEEN UNDER COVER.  
REMOVE STANDING WATER - CHILD CAN DROWN ON TOP OF COVER.  
REMOVE COVER COMPLETELY BEFORE ENTRY OF BATHERS - ENTRAPMENT POSSIBLE.  
NON-SECURED OR IMPROPERLY SECURED COVERS ARE A HAZARD.  
FAILURE TO FOLLOW ALL INSTRUCTIONS MAY RESULT IN INJURY OR DROWNING.  
THIS IS NOT A SAFETY COVER.  
TYPE OC COVER CLASSIFICATION.  
INSTALL COVER WITH LABELS FACING UP.  
USE DRAWSTRING TO SECURE COVER TO POOL.  
THIS COVER MEETS REQUIREMENTS DESCRIBED IN SPECIFICATION F-1346 (ASTM).

SOLAR BLANKET WARNING



**AVOID DROWNING RISK**  
STAY OFF COVER - WILL NOT SUPPORT WEIGHT.  
KEEP CHILDREN AWAY. CHILDREN OR OBJECTS CAN NOT BE SEEN UNDER COVER.  
REMOVE STANDING WATER - CHILD CAN DROWN ON TOP OF COVER.  
REMOVE COVER COMPLETELY BEFORE ENTRY OF BATHERS - ENTRAPMENT POSSIBLE.  
NON-SECURED OR IMPROPERLY SECURED COVERS ARE A HAZARD.  
FAILURE TO FOLLOW ALL INSTRUCTIONS MAY RESULT IN INJURY OR DROWNING.  
THIS IS NOT A SAFETY COVER.  
TYPE OC COVER CLASSIFICATION.  
INSTALL COVER WITH LABELS FACING UP.  
LAY COVER ON TOP SURFACE OF WATER.  
THIS COVER MEETS REQUIREMENTS DESCRIBED IN SPECIFICATION F-1346 (ASTM).

VERY IMPORTANT

DO NOT USE A POOL COVER, SOLAR COVER OR SOLAR BLANKET ON THIS POOL IF IT DOES NOT HAVE THIS TYPE OF WARNING LABEL ON THE COVER.

DANGER:

Competent supervision and knowledge of the safety requirements is the only way to prevent drowning or permanent injury in the use of this product!  
Never leave young children unattended.