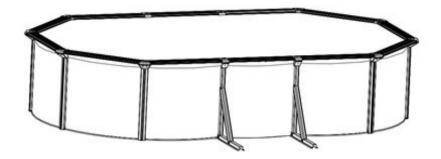


Artikelnummer: OD 060366 Modelnummer: SP493612B



Artikelnummer: OD 060367 Modelnummer: SP613612B

SWIMMING POOL INSTRUCTION MANUAL



To lessen your risk of serious injury or death, follow these rules:

IMPORTANT SAFETY INSTRUCTIONS

The following instructions contain important safety information; we strongly encourage you to read these important safety instructions and abide by them when using the Premium Metal Wall Pool. When installing and using this electrical equipment, basic safety precautions should always be followed, this includes the following.



WARNING CHILDREN HAVEDROWNED INPORTABLE SWIMMING POOLS. ENSURE ACTIVE ADULT SUPERVISION AT ALL TIMES. DO NOT LEAVE CHILDREN UNSUPERVISED IN OR AROUND THE POOL – KEEP THEM WITHIN ARMS' REACH. POOL FENCING LAWS APPLY TO THIS POOL. CONSULT YOUR LOCAL GOVERNMENT AUTHORITY FOR FENCING REQUIREMENTS.

READ AND FOLLOW ALL INSTRUCTIONS.

- NOTE Please examine equipment before use. If there are any damaged or missing parts at the time of purchase, do not assemble or operate until parts are replaced •
- WARNING Consult your local council, state government or water authority in regards to the use of water and *I* or water restrictions relating to this product.
- WARNING Pool fencing laws affect this product, consult your local council and state government Abide by state and federal law requirements such as fencing, enclosures, childproof gates, etc.
- WARNING Water attracts children; Always remove pool ladder when not in use. Store in a place not accessible to children.
- DANGER- Prevent the Risk of Accidental Drowning. Extreme caution must be exercised to prevent unauthorized access by children. To avoid accidents, ensure that children cannot use the Pool unless they are supervised by an adult at all times. NEVER LEAVE CHILDREN UNATTENDED.
- WARNING RISK OF ELECTRIC SHOCK. Connect Filter Pump only to a grounding type receptacle protected by an RCD (Residual Current Device). Use a qualified
 - electrician to install the RCD, which has a maximum rate of 30mA.
- WARNING Know where the cut-off switch for your pump Is at all times, so you can turn It off in an emergency. It is necessary to have the RCD (Residual Current Device) Cut-Off Switch plug accessible after installation of the Pool.
- WARNING Never use an extension cord to connect the filter pump to a power source. Doing so could cause damage to the filter pump system.



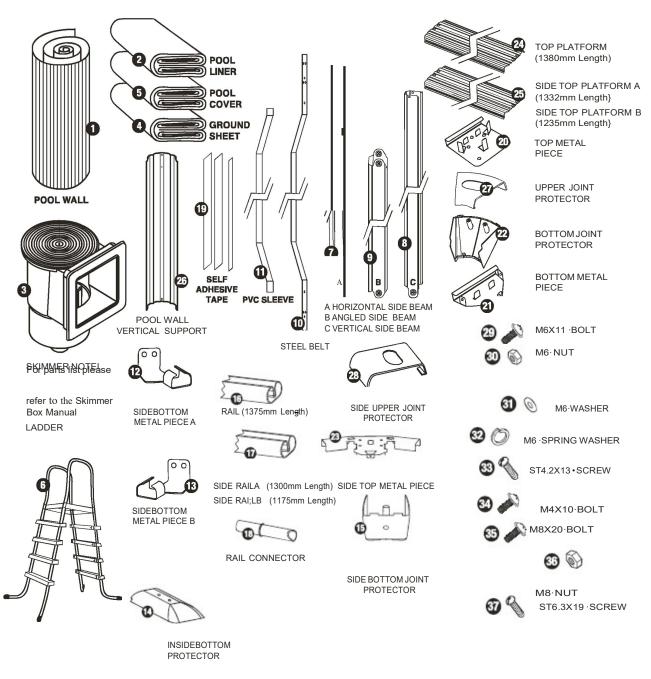
To lessen your risk of serious injury or death, follow these rules:

- WARNING To avoid electrocution, do not permit electric devices i.e. light, telephone, radio, television, hair dryer, etc within 2.5 Metres of this Pool.
- WARNING RISK OF ELECTRIC SHOCK. Never operate any electrical appliance when in the Pool or when your body Is wet.
- WARNING To reduce the risk of injury or hazard, have any damaged cord replaced immediately by the manufacturer, its service agent, or similarly qualified persons.
- WARNING Do not bury electric cord. Avoid using lawn mowers, hedge trimmers and other garden equipment near or around the Metal Wall Pool and electrical cord.
- WARNING NEVER swim or bathe in the Pool during rain or an electrical storm or If there is a threat of lightning in the vicinity of the Pool.
- WARNING NEVER allow horseplay, diving or jumping into or around the Metal Wall Pool. Never enter the Pool via any decks or other raised surfaces; the water level of the Pool Is shallow. Serious injury, paralysis or death could result.
- CAUTION- It is advisable to wear protective gloves when assembling pool



SAVE THESE INSTRUCTIONS

Produd Contents



NOTE: Check all parts and ensure they are present and undamaged before assembly. Report missing or damaged parts immediately to have them replaced.

Selecting a Suitable Site

Carefully select the site for your new pool. This is the most important decision you will have to make to ensure the safety and success of your pools construction. An incorrect site could cause problems in the future that may cause injury, death or financial loss. Read carefully the check list set out below when selecting your site.

Acceptable:

Flat, level, firm and dry ground with easy access to all sides of the pool exposed to direct sunlight, preferably in the morning. Safe access to electricity for running the filter pump and other pool accessories. Access to mains water source. Protection from wind.

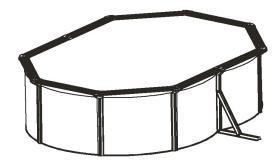
Tools Required:

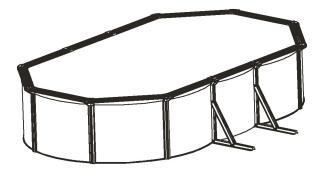
- Phillips head screw driver.
- Small Shifter
- Clothes Pegs
- Spirit Level
- Sharp Knife
- ·Site excavation tools
- Protective Gloves

Not acceptable:

- · Sloping ground.
- Concrete, Asphalt, Sandy Gravel and Swampy ground.
- Close to wooden construction e.g. Pergola's and decking.
- Next to deciduous or leafy trees.
- Over-head wires and clothes line.
- Drains, electric wires or gas pipelines underneath the site.
- Poor or little drainage or high flood risk locations.
- · High wind conditions.

NO. 1	PART NO. 22001001	PARTS DESCRIPTION		Pool Type	
				SP493612B	SP613612E
		POOL WALL		1	1
2	22001003	POOL LINER		1	1
3	22001002	LEAF SKIMMER		1	1
4	22001004	GROUNDSHEET		1	1
5	22001005	POOLCOVER		1	1
6	22001006	LADDER		1	1
7	22001007	HORIZONTAL SIDE BEAM		2	4
8	22001008	VERTICAL SIDE BEAM		2	4
9	22001009	ANGLED SIDE BEAM		2	4
10	22001010	STEEL BELT		1	2
11	22001011	PVC SLEEVE		1	2
12	22001012	SIDE BOTTOM METAL PIECEA		2	4
13	22001013	SIDE BOTTOM METAL PIECE B		2	4
14	22001014	INSIDEBOTTOMPROTECTOR		2	4
15	22001015	SIDE BOTTOM JOINT PROTECTOR		2	4
16	22001016	RAIL	1375mm Length	12	12
17	22001017	SIDE RAILA	1300mm Length	8	8
	22001017	SIDE RAILB	1175mm Length	0	4
18	22001018	RAIL CONNECTOR		32	32
19	22001019	SELF ADHESIVE TAPE		3	3
20	22001020	TOP METAL PIECE		8	8
21	22001021	BOTTOM METAL PIECE		8	8
22	22001022	BOTTOMJOINT PROTECTOR		8	8
23	22001023	SIDE TOP METAL PIECE		2	4
24	22001024	TOP PLATFORM	1380mm Length	6	6
25	22001025	SIDE TOP PLATFORM A	1332mm Length	4	4
	22001025	SIDE TOP PLATFORM B	1235mm Length	0	2
26	22001026	POOLWALL VERTICAL SUPPORT		8	8
27	22001027	UPPER JOINT PROTECTOR		8	8
28	22001028	SIDE UPPER JOINT PROTECTOR		2	4
29	22001029	M6x11-BOLT		73	89
30	22001030	M6-NUT		57	57
31	22001031	M6-WASHER		65	73
32	22001032	M&-SPRING WASHER		40	48
33	22001033	ST4.2x13-SCREW		36	40
34	22001034	M4x10-BOLT		54	60
35	22001035	M8x20-BOLT		20	40
36	22001036	MI·NUT		20	40
37	22001037	ST6.3x19-SCREW		4	8



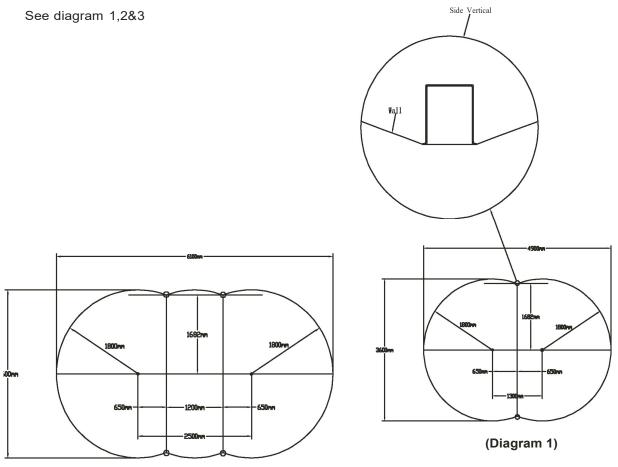


SP493612B 4.9x3.6x1.2m(16'x 12'x 48¹¹) SP613612B 6.1x3.6x1.2m(20'x 12'x48¹¹)

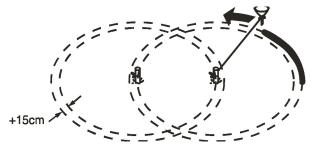
Pool Setup

MARKING THE SITE

- 1. Mark the centre of the site and drive a stake or screw driver into the soil.
- 2. Tie a piece of string onto the stick. At the other end of the string, tie a funnel. The distance between the stick and the funnel should be 15cm more than the radius of the pool
- 3. Place flour, chalk dust or lime into the funnel and draw a circle around the stake. If the smallest diameter is 360cm, then the 2 circles should be 390cm in diameter.



(Diagram 2)



(Diagram 3)

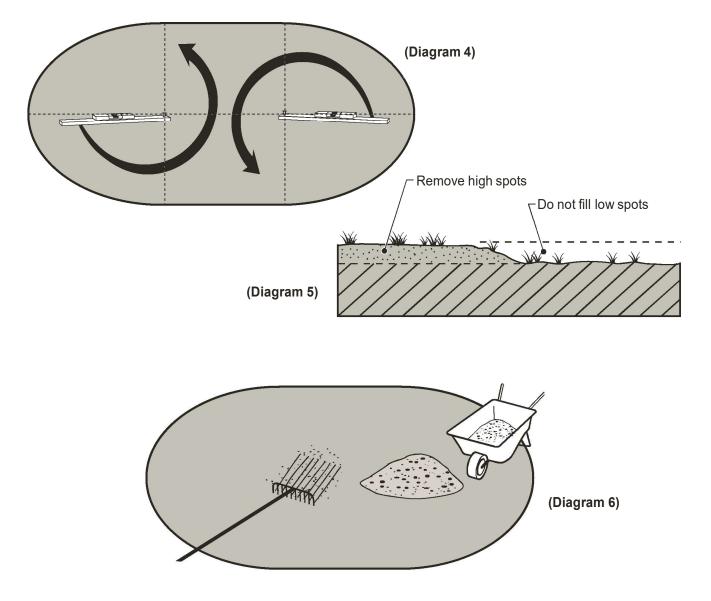
Levelling the Area

Warning! Levelling is extremely important: take as much time as possible to work out a site that is completely firm and levelled.

Use a carpenter's level and straight edge to ensure that the site is completely level, flat and firm! **(See diagram 4)** The pool contains a huge amount of water and thousands of kilos of weight. Should the pool collapse due to unlevelled ground, it could cause a lot of damage to property and even human injury or death!

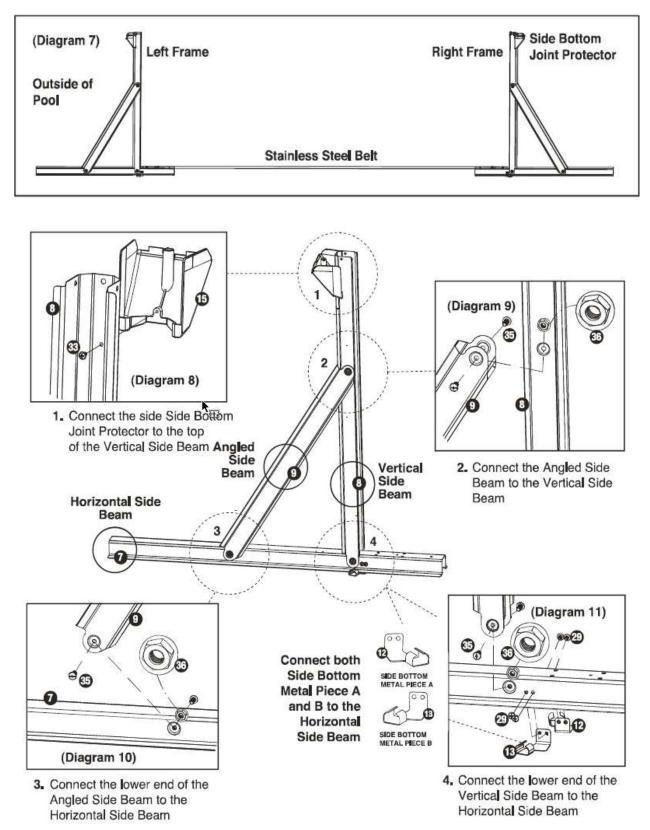
Remove the higher ground rather than filling the low laying ground (see diagram 5) Attention! Always remove grass and stones within the circle.

Use the ground cover provided to ensure that the grass doesn't penetrate the pool liner and cause damage.



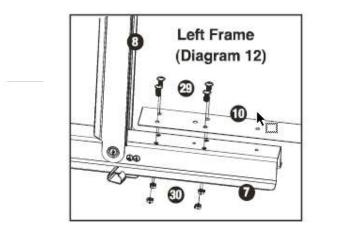
Pool Wall Side Frame Support Assembly

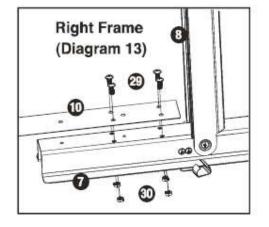
The Pool Wall Side Frame Support consists of a left and right frame connected by a stainless steel belt. (See diagram 7)



POOL WALL SIDE FRAME SUPPORT ASSEMBLY

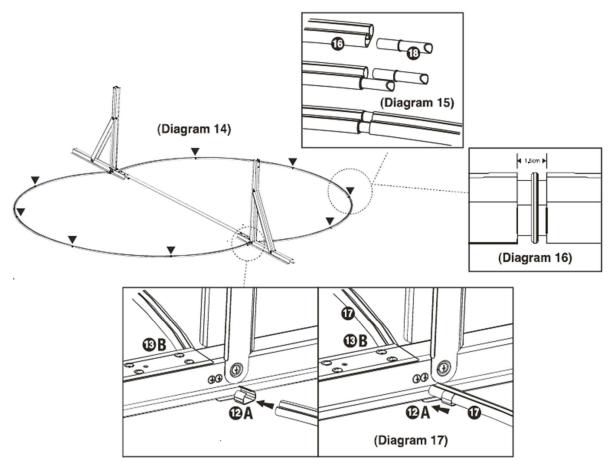
 Connect the Steel Belt to either end of the Left and Right Side Pool Frames. (See diagram 12 and 13) Make sure the Steel Belt is protected by the PVC Sleeve which is provided in the package. This will protect the Pool Liner from damage.

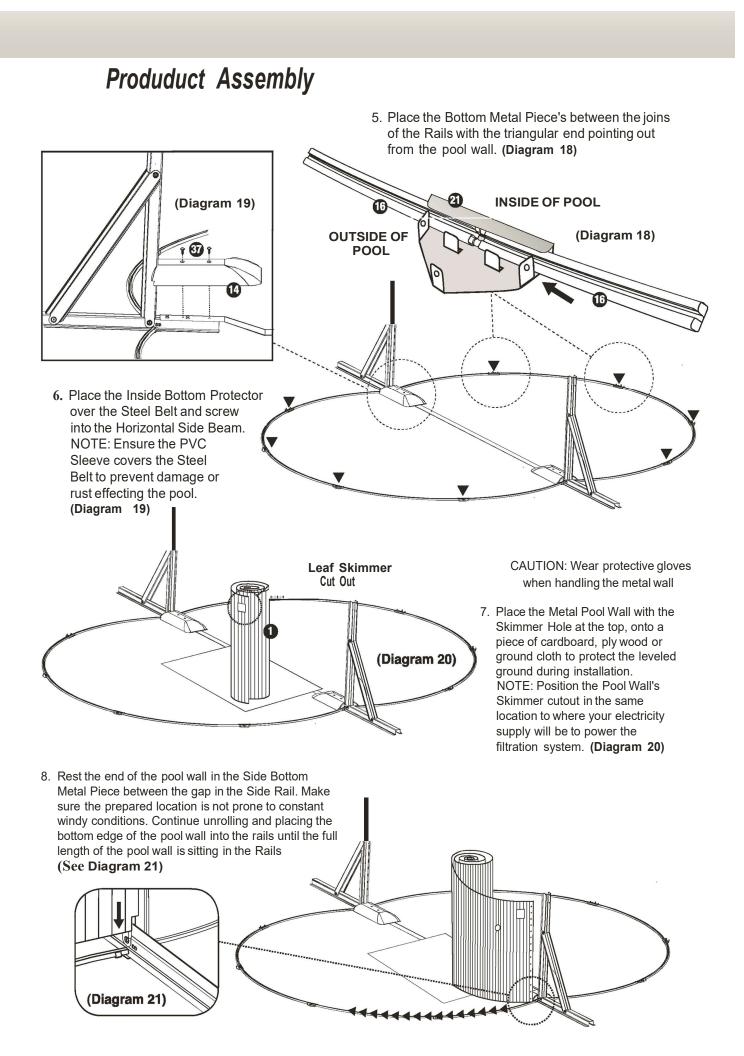




POOL WALL RAIL AND RAIL CONNECTOR SETUP

- 1. Position the Left and Right Side Wall Frame in the middle of the prepared area (See diagram 14)
- 2. Place the Rails around the area where the pool wall is to be installed. (See diagram 14)
- 3. Connect the Rails together using 2 Rail Connectors per Rail (See diagram 15) and leave a 1.5cm gap between each connection (See diagram 16).
- 4. Connect the Side Rails to the Side Bottom Metal Piece A and B either side of the Pool Wall Frame Supports (See diagram 17)

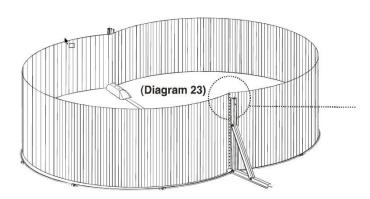


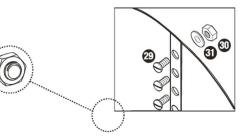


Selecting a Suitable Site

- 9. On the opposite side of the pool wall, carefully lift and place the steel wall in between the Side Support Frame and the Inside Bottom Protector. NOTE! There is a section cut out of the pool wall that will allow the wall to slot over the Horizontal Support Beam. (See Diagram 22)
 (See Diagram 22)
 - 10. Line up the two ends of the pool wall then begin inserting and hand tightening each bolt and nut until the full length of the join is assembled. (See **Diagram** 23) Do not completely tighten bolts before you check the wall is in the correct place, level and that no damage has occurred to the pool wall.

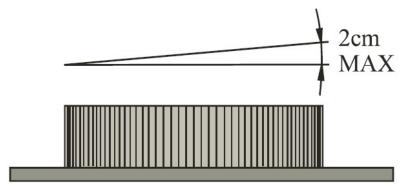
NOTE: At this stage, it is recommended that you assemble the Pool Ladder to place over the pool wall to gain access to the inside and outside of the Pool area's.



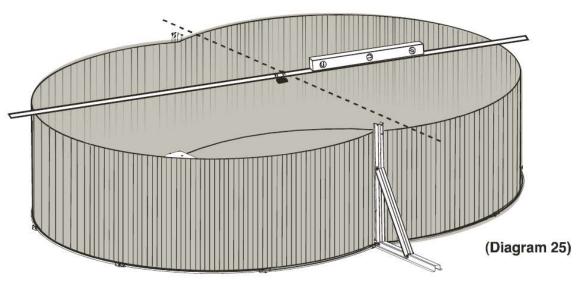


Measuring the Pool Wall

WARNING! A pool that is not level is very dangerous and may collapse at anytime.



(Diagram 24)

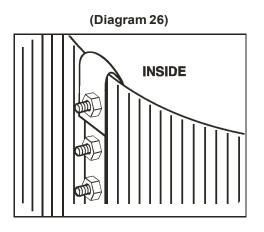


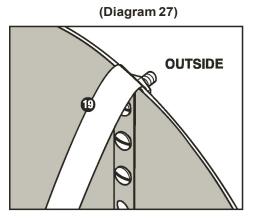
Check the pool wall level by placing a length of timber peam or similar across the diameter of the pool wall and placing the builders level on the top pf the timber beam. (see diagram 24). If the deviation is more than 2cm (see diagram 25) then the ground site must be level again. Check also if the pool wall is oval and measure the diameter across a few spots to make sure the differences of each diameter measured are within 2cm.

If the levels are not to specification then the area will have to be leveled again.

CAUTION! Try not to damage any of the components when dissembling the pool wall to correct the level of the ground.

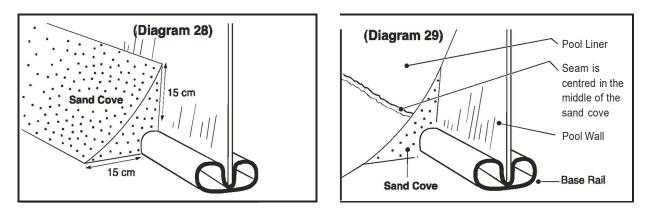
Once the measurements and levels are correct and all nuts and bolts are tightened, then cover the exposed screw heads with the Self Adhesive Tape (See Diagram 26 and 27).





Place the Self Adhesive Tape over the exposed screw heads to seal them off.

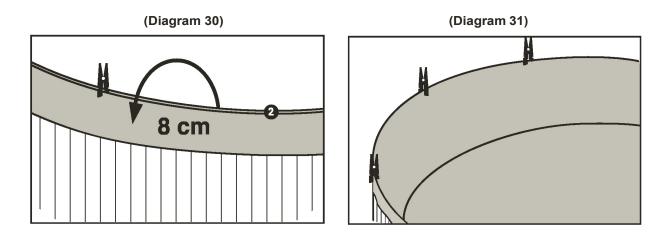
MAKING A PROTECTIVE SAND CUSHION AT THE FOOT OF THE INNER POOL WALL



To protect the liner against the rail and the pool wall, it is recommended to create a protective covering made of fine brick sand at the foot of the pool wall. (See **diagram 28, 29).** The size should be 15cm H x 15cm W so that it completely seals the rail but doesn't distort the pool liner.

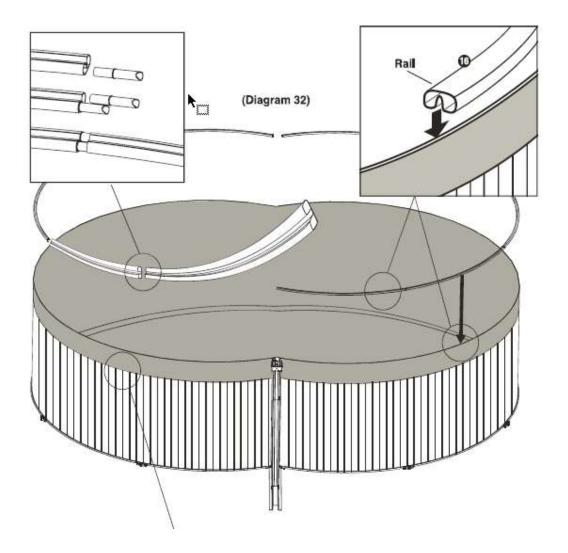
FITTING THE PVC POOL LINER

Fit the PVC liner on a warm and sunny day, preferably above 22·c. Unfold the PVC liner and put it in the sun for 2 hours. This helps to soften the PVC. If the temperature is below 1s·c, the PVC liner will be hard and rigid and quite difficult to handle. Put the liner at the centre of the pool site inside the pool wall. Extend it evenly until the seam line reaches the base of the pool where the protective sand cover is. Smooth out all the wrinkles in the liner. Straighten the PVC liner and hold it perpendicular to the ground. Drape the pool liner over the pool wall. There should be an overlap of Scm of the pool wall height (See **diagram 30 and 31**) Hold the overlap in place with clothes pegs.



Check if the pool liner is placed evenly around the perimeter. Evenly fold the excessive length of the PVC if you find it a bit loose. Check if the overlap is uniform. If the pool liner is slightly short, then you will have to let it down and vice versa. Fill the pool with 3 to Scm height of water to smooth out the liner against the pool wall. Check to see if water is level, if not, something is wrong and you will have to dismantle the liner and pool wall to access and level the ground area.

Remove one peg at a time whilst applying the top rails (See **diagram** 32). Slide the pipe connectors into one end of the top rail, then connect another top rail, continue around the circumference until all top rails are joined together and firmly pressed into the top of the pool wall.



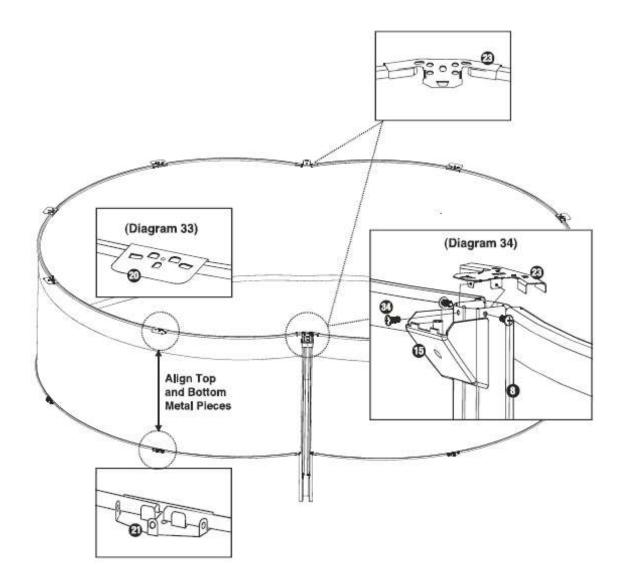
CAUTION! Do not cut the excess overlap of the pool liner wall. If you cut the overlap, it will make the next pool installation difficult.

> Fix all top rails to the top of the pool wall and make sure they are all sitting properly.

INSTALLING THE TOP AND SIDE METAL PIECES

Hook the top metal pieces over the top rail between the rail connections and align with the Bottom Metal Pieces. (See Diagram 33)

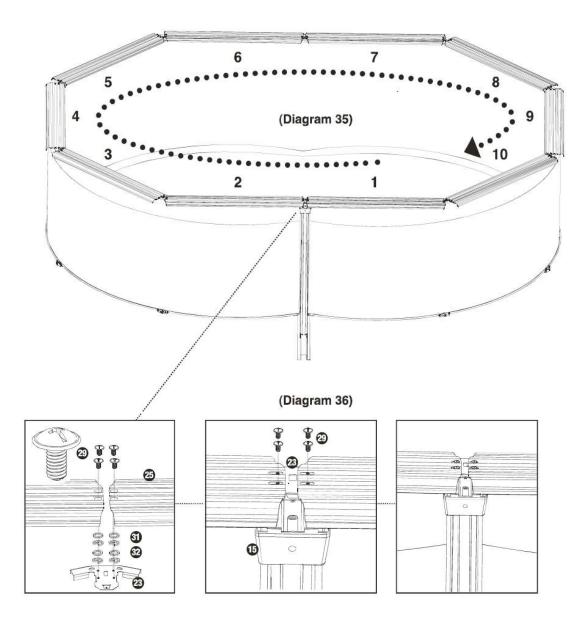
Place the Side Metal Pieces over the top of the Vertical Side Beams and Rails and screw into place. {See Diagram 34)



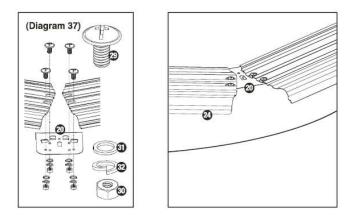
Installing The TopAnd Side Top Platforms

Place the two Side Top Platforms on top of the Rails and align the holes over the Side Top Metal Piece. Using four Bolts, Washers, Spring Washers, attach the Side Top Platforms to the Side Top Metal Piece and only hand tighten. Place a Top Platform at the end of one of the Side Top Platforms and attach using four Bolts, Washers, Spring Washers and Nuts. Continue this process until all of the Top and Side Top Platforms are attached to all of the Top and Side Top Metal Pieces. (See Diagram 35, 36 and 37)

Check the alignment but do not tighten.



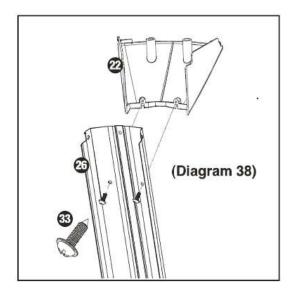
1,2,6 AND 7 SIDE TOP PLATFORM AS SHOWN IN DIAGRAM 35

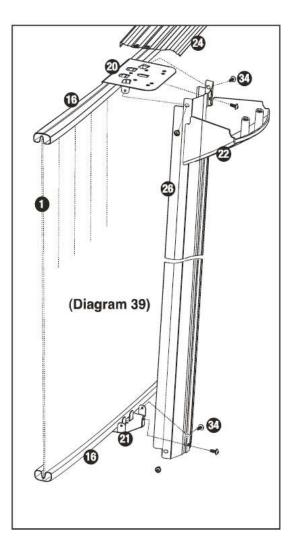


3, 4, 5, 8, 9 AND 10 TOP PLATFORM AS SHOWN IN DIAGRAM 35

ASSEMBLY OF THE VERTICAL SUPPORTS

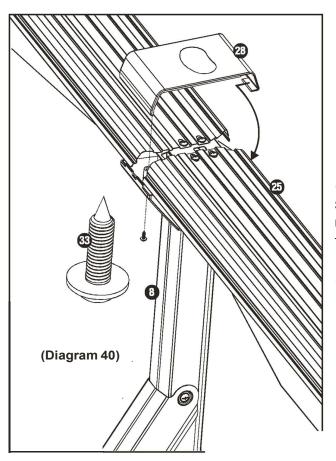
Attach the Bottom Joint Protector to the Vertical Support using the screws provided (See diagram 38). Line up all of the screw holes of the vertical supports with the Top and Bottom Metal Pieces. Fix the vertical support onto the Top and Bottom Metal Pieces and hand screw into place. Continue this process around the pool until all of the Vertical Supports are attached. Check and adjust the alignment of the Vertical Supports to ensure that they are indeed vertical and straight then go around the pool and tighten all screws top and bottom. (See diagram 39)





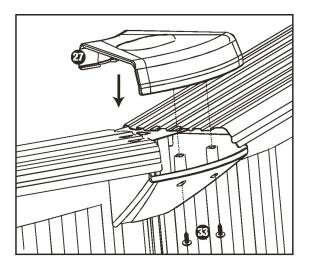
(Diagram 38)

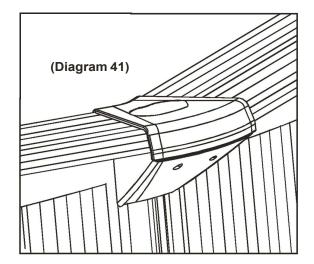
Attaching Joint Protedors



Clip the non-screw end of the Side Joint Protector over the Side Top Platform join and screw the other end into place. Using the same method, attach the Joint Protectors for the Top Platforms and screw into place. Do not over tighten!

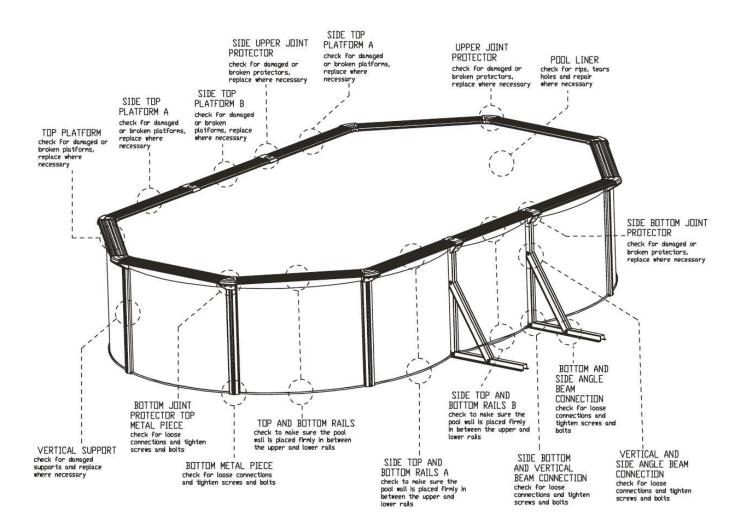
(See diagram 40 and 41)





Check ALL Connections and Joins

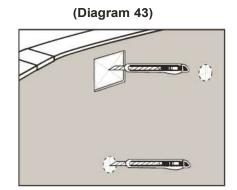
Once completed, check all connections and tighten loose screws and bolts but do not over tighten. Replace damaged components and repair all tears, rips and holes with repair patch (See diagram 42)

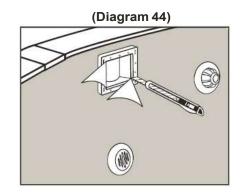


Fixing The Leaf Skimmer

Unpack your Outlet, Inlet and Skimmer Box from the carton. Carefully read the **POOL LEAF SKIMMER** instruction manual before you start to mount the Outlet, Inlet and Skimmer Box onto the pool wall.

Mark the position of the hole with a cross shaped cut in the centre of the opening. Allow for a little over-hang around the edge. Use a sharp knife to trim off the remaining liner from the inside of the skimmer box and Inlet and outlet openings (See **diagram 43 and 44**)



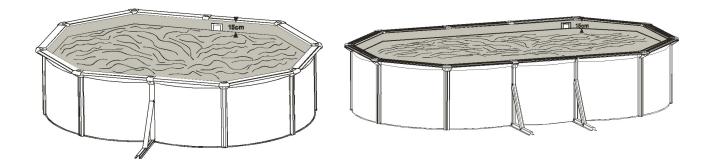


WARNING! Cutting more than necessary will damage and void the pool liner, so please do it with extra care. Follow the **Skimmer Box Instruction Manual** to install the Inlet and Outlet connection kit and Skimmer Box to the pool wall. Carefully trim off any protruding part of the liner within inside the connections after installation. Caution! Do not damage any part of the inside of the Skimmer box and Inlet and Outlet connections with the knife.

FILLING THE POOL WITH WATER

Before you fill the pool with water, thoroughly check to see if there are any loose screws, holes or tears in the liner. Fill the pool until it is half way across the skimmer box opening or to the maximum water level or a minimum of 15cm from the top of the pool wall (see **diagram 45**) to make sure water is entering the skimmer box opening. **WARNING!** To avoid collapse, never leave the pool without water in it.

(Diagram 45)



Warning! The Filter Pump must be switched off if there are swimmers inside the pool! Follow assembly instructions in the Sand Filter Pump Combo Manual.

Pool Maintenance

- 1. Always keep your pool clean and apply the correct pool chemicals. Unsanitary water is a serious health hazard.
- 2. Maintain pool pH level between 7.2 to 7.6
- 3. Ask your dealers advice first if you want to modify your filtration system.
- 4. Clean the PVC liner regularly with non-abrasive brushes or venturi vacuum cleaner.
- 5. Turn your filtration system on at least one day before using the pool. Allow enough time to ensure the pool water is completely filtrated before use.
- 6. Make sure the water level is 15 em from the top.

GENERAL WATER SAFETY

SUPERVISE CHILDREN AT ALL TIMES AROUND WATER. ENSURE YOU HAVE A POOL FENCE THAT IS CORRECTLY INSTALLED AND FUNCTIONING.

LEARN CPR AND KEEP IN PRACTICE.

Read this as often as you can before you use the pool with your children! Your children's safety depends on you! Accidents don't just happen to other people, they may happen to your children if they are not closely and constantly watched over. Prepare yourself mentally for any situation that may occure so you are able to offer adequate aid and assistance.

Child supervision should be close and constant. Name only one safety supervisor. Reinforce supervision when there are several users in the swimming pool. Have personal flotation aids available (for people who cannot swim). Teach your children to swim as early as possible. Wet your neck, arms and legs before you enter the water. Make sure you are trained in life-saving techniques, especially those for children. Forbid young children from diving or jumping into the pool. Forbid races and rough play in the pool. Do not allow children who are unable to swim, to enter the pool without swim vest or armbands, and without adult supervision. Flotation devices are not a substitute for adult supervision. Do not leave toys near or in the pool with no supervision. Always keep the water clear and sanitised. Store the water treatment products away from childrens reach. Always keep a telephone at or near the pool side so as to not leave children alone when you are on the phone. Always keep pool buoy and pool pole at the pool side. Keep the pool fence gate shut when the pool is not occupied.

Install and secure the pool cover when not in use.

If possible, use an electronic pool alarm that can detect someone falling into a pool.

THERE IS NO REPLACEMANT FOR CLOSE ADULT SUPERVISION OF CHILDREN

If an accident occurs:

Take the child out of the pool promptly.

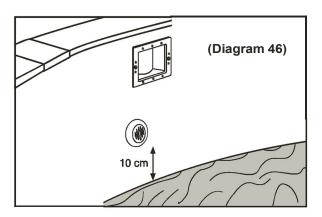
Call 000 immediately for assistance and follow the advises given to you.

Perform CPR immediately if child or adult is not breathing. See CPR life support flow chart The CPR instruction is also on the pool wall.

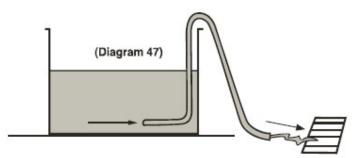
Winterising

If you do not want to dismantle the pool in winter, please observe the following instructions:

- 1. Do not drain away all of the pool water, if you do so, the pool may collapse.
- 2. Treat the pool water with a suitable chemical product.
- 3. Drain the water 10cm below the Outlet valve in the pool wall. You can use a pump or a garden hose. (See diagram 46)



4. Dip the hose into the water until water fills it completely, take out one hose end and water will begin to drain automatically.(See **diagram 47**)



- 5. Don't use the water on the garden as this water will be treated with pool chemicals.
- 6. Close the hole of the return valve with a stopper. They are available from a pool retailer
- Remove the filtration system from the pool and drain away any water inside the filtration system. You can leave the inlets/outlets attached to the pool. Store the filtration system away in a dry place. Preferably in its original carton.
- 8. Also remove any other pool accessories and store away in a dry and cool place.
- 9. Protect the pool with the pool cover. Secure the cover with draw cables and tighten it around the pool.