

English

120
PO

IMPORTANT SAFETY RULES

**Read, understand, and follow all
instructions carefully before installing
and using this product.**

Sequoia Spirit® Wood-Grain Frame Pool

15'8" - 18'8" (478 cm - 569 cm) models



For illustrative purposes only. Accessories may not be provided with pool.

**Don't forget to try these other fine Intex products: Pools, Pool Accessories,
Inflatable Pools and In-Home Toys, Airbeds and Boats available at fine
retailers or visit our website listed below.**



IMPORTANT! DO NOT RETURN PRODUCT TO STORE

**To purchase parts and accessories or to obtain non-technical assistance,
Visit www.intexcorp.com**

For technical assistance and missing parts call us toll-free (for U.S. and Canadian Residents):

1-800-234-6839

Monday through Friday, 8:30am to 5:00pm Pacific Time

120-*PO-R1-1210

OWNER'S MANUAL

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Special Introductory note:

Thanks for buying an Intex pool and enclosure. Please read this manual before setting up your pool and enclosure. This information will help extend the pool life and make the pool safer for your family's enjoyment. View the video included before installation. A team of 2-3 people is recommended for pool and enclosure set up. Additional people will speed up the installation.

IMPORTANT SAFETY RULES

Read, Understand and Follow All Instructions Carefully Before Installing and Using this Product.

⚠ WARNING

- **Continuous and competent adult supervision of children and the disabled is required at all times.**
- Secure all doors, windows and safety barriers to prevent unauthorized, unintentional or unsupervised pool entry.
- Install a safety barrier that will eliminate access to the pool for young children and pets.
- Pool and pool accessories are to be assembled and disassembled by adults only.
- Never dive, jump or slide into an above-ground pool or any shallow body of water.
- Failure to set up pool on flat, level, compact ground or over filling could result in the pool's collapse and the possibility that a person lounging in the pool could be swept out/ejected.
- Do not allow anyone to stand, walk, sit on, climb, or straddle the sides of the pool.
- Remove all toys and flotation devices from, in and around the pool when it is not in use. Objects in the pool attract young children.
- Position the small enclosure more than 4 feet away from the pool to prevent a child from climbing on the enclosure to access pool.
- Keep toys, chairs, tables, or any objects that a child could climb on at least four feet (1.22 meters) away from the pool.
- Keep rescue equipment by the pool and clearly post emergency numbers at the phone closest to the pool. Examples of rescue equipment: coast guard approved ring buoy with attached rope, strong rigid pole not less than twelve feet (12') [3.66m] long.
- Never swim alone or allow others to swim alone.
- Keep your pool clean and clear. The pool floor must be visible at all times from the outside barrier of the pool.
- If swimming at night use properly installed artificial lighting to illuminate all safety signs, ladders, pool floor and walkways.
- Stay away from the pool when using alcohol or drugs/medication.
- Keep children away from pool covers to avoid entanglement, drowning, or other serious injury.
- Pool covers must be completely removed before pool use. Children and adults cannot be seen under a pool cover.
- Do not cover the pool while you or anyone else is in the pool.
- Keep the pool and pool area clean and clear to avoid slips and falls and objects that may cause injury.
- Protect all pool occupants from recreational water illnesses by keeping the pool water sanitized. Don't swallow the pool water. Practice good hygiene.
- All pools are subject to wear and deterioration. Certain types of excessive or accelerated deterioration can lead to an operation failure, and can ultimately cause the loss of large quantities of water from your pool. Therefore, it is very important that you properly maintain your pool on a regular basis.
- This pool is for outdoor use only.
- Empty and store the pool when not in use for a longer period. See storage instructions.
- All electrical components shall be installed in accordance with Article 680 of the National Electrical Code 1999 (NEC®) "Swimming Pools, Fountains and Similar Installations" or its latest approved edition.
- The installer of the vinyl liner shall affix on the original or replacement liner, or on the pool structure, all safety signs in accordance with the manufacturer's instructions. The safety signs shall be placed above the water line.

POOL BARRIERS AND COVERS ARE NOT SUBSTITUTES FOR CONTINUOUS AND COMPETENT ADULT SUPERVISION. POOL DOES NOT COME WITH A LIFEGUARD. ADULTS ARE THEREFORE REQUIRED TO ACT AS LIFEGUARDS OR WATER WATCHERS AND PROTECT THE LIVES OF ALL POOL USERS, ESPECIALLY CHILDREN, IN AND AROUND THE POOL.


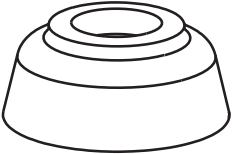
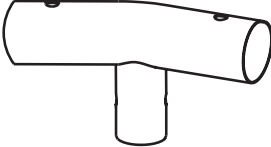
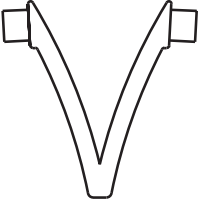

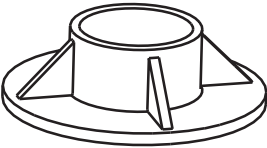
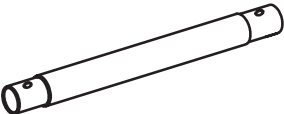


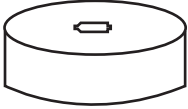


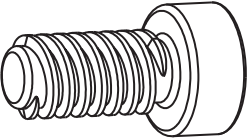
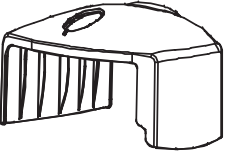

FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN PROPERTY DAMAGE, SERIOUS INJURY OR DEATH.

Advisory:

Pool owners may need to comply with local or state laws relating to childproof fencing, safety barriers, lighting, and other safety requirements. Customers should contact their local building code enforcement office for further details.

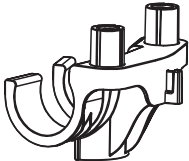

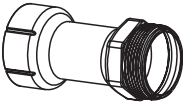



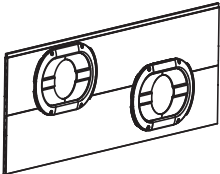
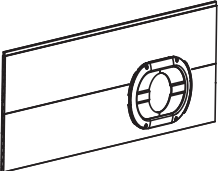

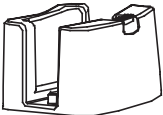
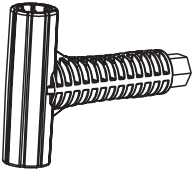
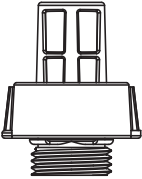
SAFETY RULES

PARTS LIST

1 	2 	3 
4 	5 	6 
7 	8 	9 
10 	11 	12 
13 	14 	15 

NOTE: Drawings for illustration purpose only. Actual product may vary. Not to scale.

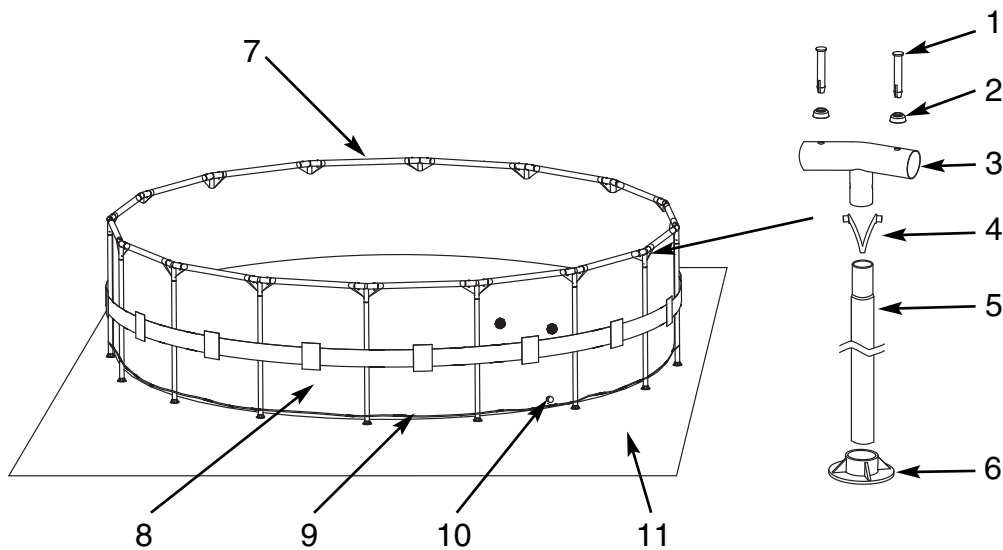
PARTS LIST (continued)

16	17	18
		
19	20	21
		
22	23	24
		
25	26	27
		

NOTE: Drawings for illustration purpose only. Actual product may vary. Not to scale.

PARTS REFERENCE

Before assembling your product, please take a few minutes to check the contents and become familiar with all the parts.



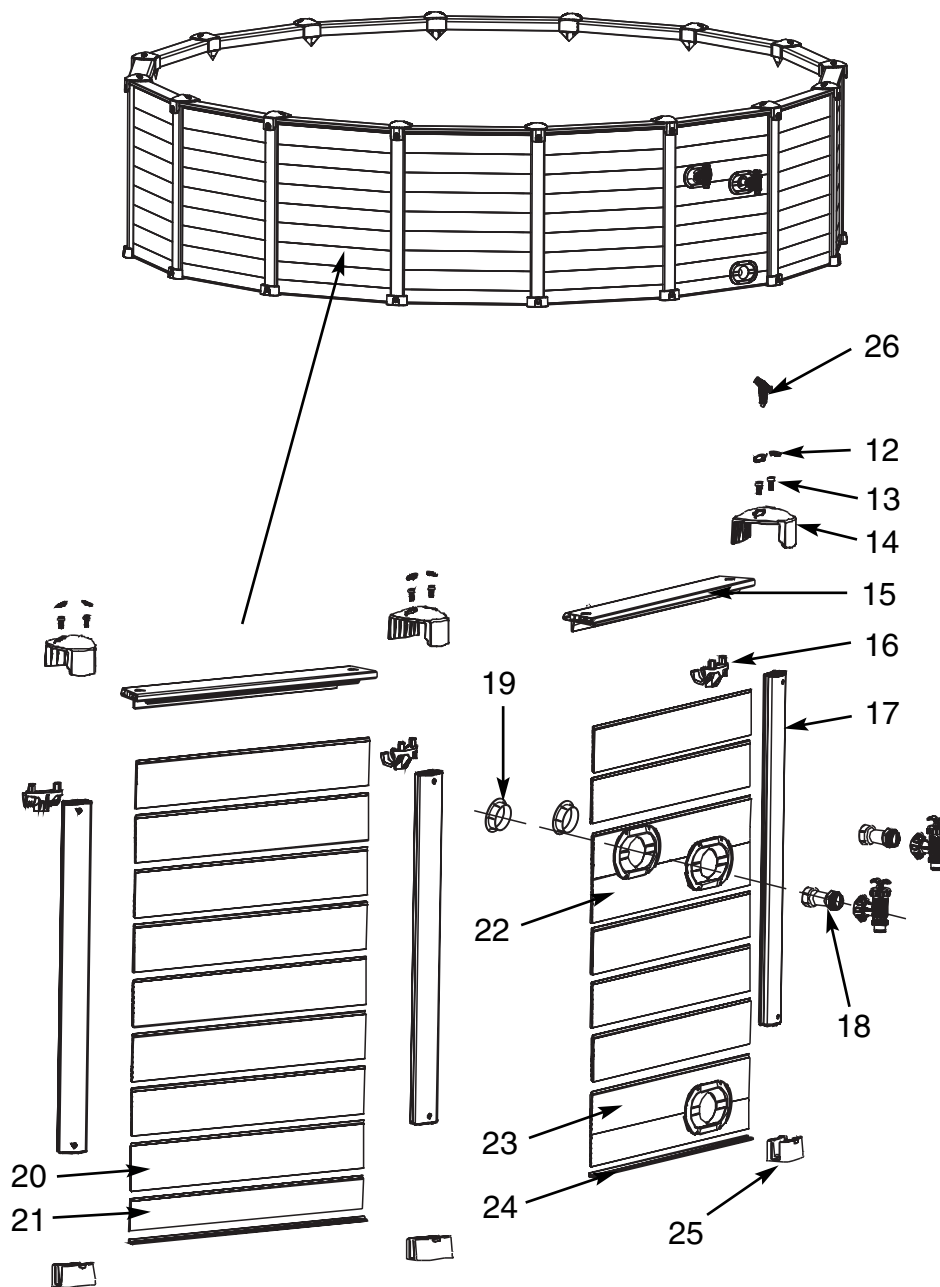
16'8" (508 cm) model

NOTE: Drawings for illustration purpose only. Actual product may vary. Not to scale.

PARTS REFERENCE

PARTS REFERENCE (continued)

Before assembling your product, please take a few minutes to check the contents and become familiar with all the parts.



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SAVE THESE INSTRUCTIONS

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PARTS REFERENCE

REF. NO.	DESCRIPTION	POOL SIZE & QUANTITIES		
		15'8" x 49" (478 cm x 124 cm)	16'8" x 49" (508 cm x 124 cm)	18'8" x 53" (569 cm x 135 cm)
1	PIN (WITH 2 EXTRA)	32	34	38
2	SEAL (WITH 2 EXTRA)	32	34	38
3	T - JOINT	15	16	18
4	SPRING PIN	15	16	18
5	VERTICAL LEG (SPRING PIN INCLUDED)	15	16	18
6	LEG CAP	15	16	18
7	HORIZONTAL BEAM	15	16	18
8	POOL LINER (DRAIN VALVE CAP INCLUDED)	1	1	1
9	RESTRAINING ROPE	1	1	1
10	DRAIN VALVE CAP	1	1	1
11	GROUND CLOTH	1	1	1
12	WATERPROOF CAP (WITH 4 EXTRA)	34	36	40
13	BOLT (WITH 4 EXTRA)	34	36	40
14	TOP CLAMP COVER	15	16	18
15	TOP BOARD	15	16	18
16	TOP CLAMP	15	16	18
17	SUPPORT POST	15	16	18
18	PLUNGER VALVE CONNECTOR	2	2	2
19	STRAINER VALVE CAP	2	2	2
20	SIDE BOARD A	116	124	141
21	SIDE BOARD B	0	0	17
22	SIDE BOARD COMBINATION WITH TWO HOLES	1	1	1
23	SIDE BOARD COMBINATION WITH ONE HOLE	1	1	1
24	BOTTOM RAIL	15	16	18
25	BOTTOM CAP	15	16	18
26	BOLT WRENCH	2	2	2
27	DRAIN CONNECTOR	1	1	1

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REF. NO.	DESCRIPTION	15'8" x 49" (478 cm x 124 cm)	16'8" x 49" (508 cm x 124 cm)	18'8" x 53" (569 cm x 135 cm)
		SPARE PART NO.		
1	PIN (WITH 2 EXTRA)	10312	10312	10312
2	SEAL (WITH 2 EXTRA)	10648	10648	10648
3	T - JOINT	10861	10861	10862
4	SPRING PIN	10313	10313	10313
5	VERTICAL LEG (SPRING PIN INCLUDED)	10864	10864	10865
6	LEG CAP	10309	10309	10309
7	HORIZONTAL BEAM	10414	10414	10414
8	POOL LINER (DRAIN VALVE CAP INCLUDED)	11490	11015	11110
9	RESTRAINING ROPE	10587	10317	10317
10	DRAIN VALVE CAP	11044	11044	11044
11	GROUND CLOTH	18927	18933	11290
12	WATERPROOF CAP (WITH 4 EXTRA)	11102	11102	11102
13	BOLT (WITH 4 EXTRA)	11024	11024	11024
14	TOP CLAMP COVER	11177	11177	11177
15	TOP BOARD	11174	11174	11174
16	TOP CLAMP	11017	11017	11017
17	SUPPORT POST	11175	11175	11176
18	PLUNGER VALVE CONNECTOR	11040	11040	11040
19	STRAINER VALVE CAP	11240	11240	11240
20	SIDE BOARD A	11105	11105	11105
21	SIDE BOARD B	11021	11021	11021
22	SIDE BOARD COMBINATION WITH TWO HOLES	11107	11107	11107
23	SIDE BOARD COMBINATION WITH ONE HOLE	11108	11108	11109
24	BOTTOM RAIL	11019	11019	11019
25	BOTTOM CAP	11178	11178	11178
26	BOLT WRENCH	11053	11053	11053
27	DRAIN CONNECTOR	10184	10184	10184

PARTS REFERENCE

POOL SETUP

IMPORTANT SITE SELECTION AND GROUND PREPARATION INFORMATION

WARNING

- The pool location must allow you to secure all doors, windows, and safety barriers to prevent unauthorized, unintentional or unsupervised pool entry.
- Install a safety barrier that will eliminate access to the pool for young children and pets.
- Failure to set up the pool on flat, level, compact ground and to assemble, and fill with water in accordance with the following instructions could result in the pool's collapse or the possibility that a person lounging in the pool could be swept out/ejected, resulting in serious injury or property damage.
- Risk of electric shock: Connect the filter pump only to a grounding type receptacle protected by a ground-fault circuit interrupter (GFCI). To reduce the risk of an electric shock, do not use extension cords, timers, plug adapters or converter plugs to connect the pump to an electric supply. Always provide a properly located outlet. Locate the cord where it cannot be damaged by lawn mowers, hedge trimmers, and other equipment. See the filter pump manual for additional warnings and instructions.

Select an outdoor location for the pool with the following requirements in mind:

1. The area where the pool is to be set up must be **absolutely flat and level**.
Do not set up the pool on a slope or inclined surface.
2. The ground surface must be compacted and firm enough to withstand the pressure and weight of a fully set up pool. **Do Not** set up the pool on mud, sand, soft or loose soil conditions.
3. **Do Not** set up the pool on a deck, balcony or platform.
4. The pool requires at least 4 feet of space all around pool from objects that a child could climb on to gain access to the pool.
5. The chlorinated poolwater could damage the surrounding vegetation. Certain types of grass such as St. Augustine and Bermuda, may grow through the liner. Grass growing through the liner it is not a manufacture defect and is not covered under warranty.

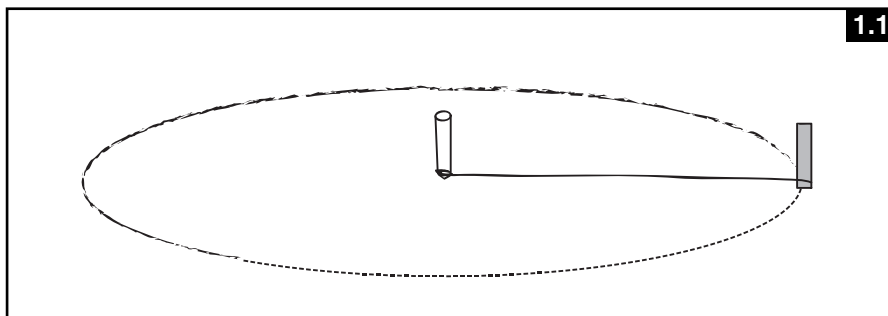
POOL SETUP (continued)**GROUND PREPARATION**

Select an outdoor location for the pool which should be on a level concrete pad. If there is no concrete pad available, follow the instructions below to prepare the installation area. It is important you ask a professional (builder or gardener) to perform the following ground preparation.

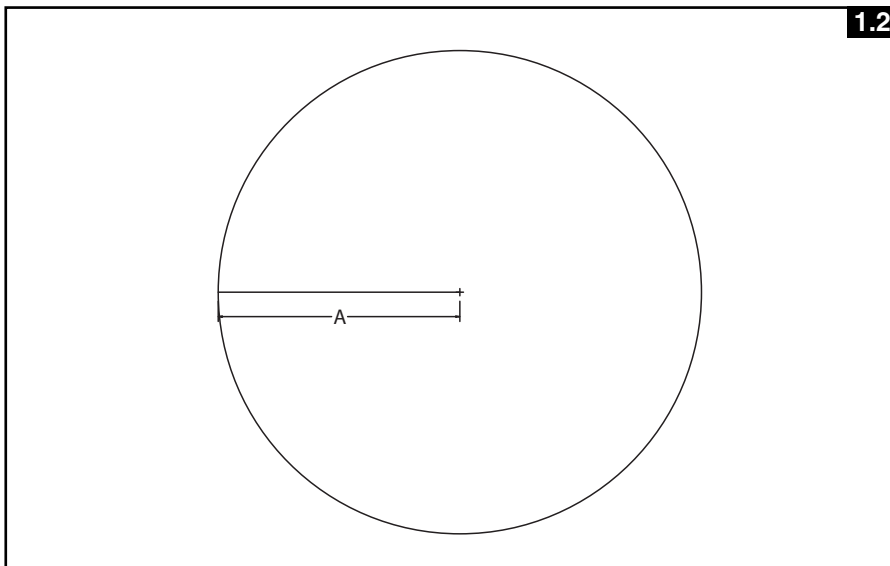
NOTE: Tools are not included.

1. Mark the installation area

- Once the location area is chosen, drive stake at center point of where you wish pool to be located. Attach string to center stake. Measure the length A on string, and attach marking stick, paint marker, or funnel with flour to string. Mark circumference of pool area using string and marker (see drawing 1.1).



- For 15'8" (478 cm) pool, where
A = 8'3" (251.5 cm) = Radius of grass area need to be removed and leveled.
- For 16'8" (508 cm) pool, where
A = 8'9" (266.7 cm) = Radius of grass area need to be removed and leveled.
- For 18'8" (569 cm) pool, A = 9'9" (297.1 cm)
see drawing 1.2.



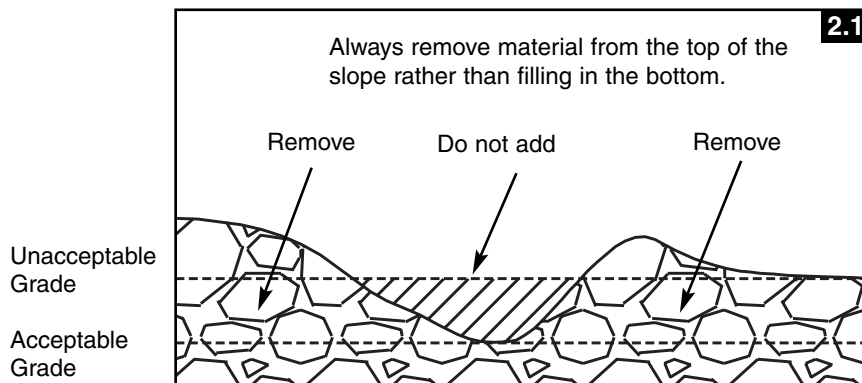
POOL SETUP (continued)

2. Clear the installation area

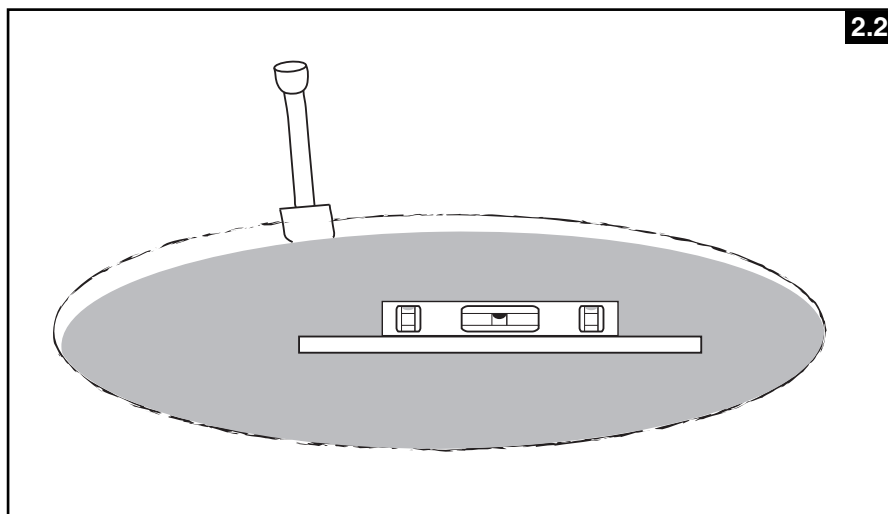
- Remove all grass, stones and sticks from marked area. Also remove center stake and string.

3. Leveling

- Establish lowest point in pool area. Level entire pool site by digging or scraping away uneven areas to the level of the lowest point. **Always remove material from the top of the slope rather than filling in the bottom** to ensure greater ground stability and firmness. When all the areas are level and when excess ground is removed, you may fill any **small low areas** which are left to level (with fined dirt). Always compact and level ground afterwards (see drawing 2.1).



- Use a large mason rule (aluminum or wood) and a level. Level out the ground by cutting rectangles (or squares), locating this rule in the selected and cleaned area (see drawing 2.2).

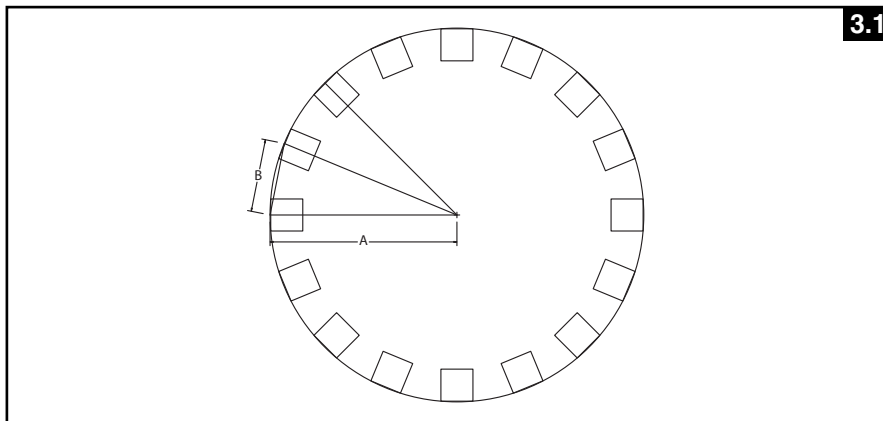


4. Finishing

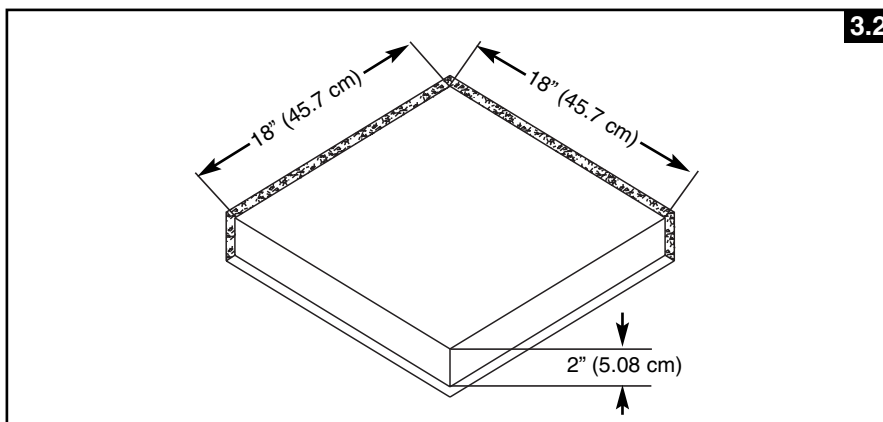
- On the cleaned and leveled ground, spread a light coat of sieved dirt to a maximum depth of 1/2 inch (1 cm). Spray water and compact it (with a garden roller). Double check and ensure it is well leveled. The ground has to be perfectly level in order to proceed further.

POOL SETUP (continued)**5. Patio block installation**

- Purchase 15 pieces of patio block for 15'8" pool or 16 pieces of patio block for 16'8" pool or 18 pieces for 18'8" pool. The minimum dimensions of each block should be 18" x 18" x 2". Mark the area where the blocks will be buried (see drawing 3.1), then remove 2" (5.08 cm) of soil from the marked area (see drawing 3.2).
- For 15'8" (478 cm) pool, where
 $A = 8'3"$ (251.5 cm) = Radius of grass area need to be removed and leveled.
 $B = 3'5"$ (104.1 cm) = Distance between each Patio Block.
 For 16'8" (508 cm) pool, where
 $A = 8'9"$ (266.7 cm) = Radius of grass area need to be removed and leveled.
 $B = 3'5"$ (104.1 cm) = Distance between each Patio Block.
 For 18'8" (569 cm) pool, where
 $A = 9'9"$ (297.1 cm)
 $B = 3'5"$ (104.1 cm)

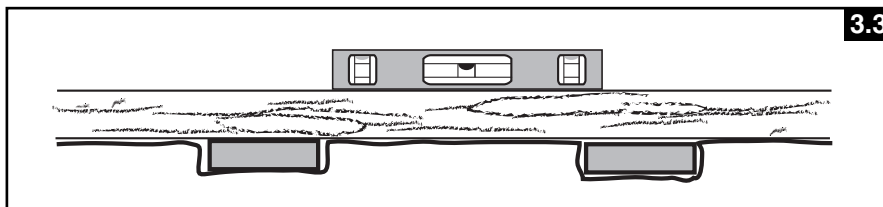


3.1



3.2

- The top of blocks should be flush with soil surface and level with the area surface and with all patio blocks around entire pool (see drawing 3.3).



3.3

POOL SETUP (continued)

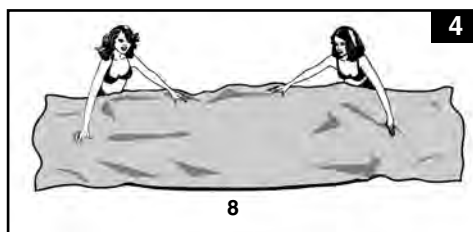
You may have purchased this pool with the Intex Krystal Clear™ filter pump. The pump has its own separate set of installation instructions. First assemble your pool unit and then set up the filter pump.

Estimated assembly time 120 minutes. (Note the assembly time is only approximate and individual assembly experience may vary.)

1. Liner preparation

- Open the carton containing the liner, joints, legs, etc., very carefully as this carton can be used to store the pool during the winter months or when not in use.

- Take out the ground cloth (11) and spread it over the cleared area. Then take out the liner (8) and spread it out over the ground cloth, with the drain valve directed towards the draining area. Place the drain valve away from the house. Allow the sun to warm up the liner before inserting the beams (7) into the sleeve openings.



IMPORTANT: Always set up the pool

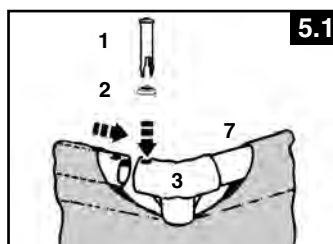
unit with at least 2 persons. Do not drag the liner across the ground as this can cause liner damage and pool leakage (see drawing 4).

- During the setup of the pool liner, point the hose connections or openings in the direction of the electric power source. The outer edge of the pool should be within reach of the pump's electrical connection.

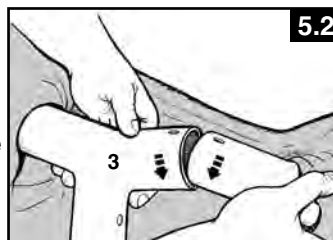
2. Frame assembly

- The frame pool's legs (5) and beams (7) fall into two groups. The larger diameters are the horizontal beams that are slid (pushed) into the sleeve openings at the top of the liner. The smaller diameters are the vertical legs. Both these legs and beams fit into the T-joints (3).

- Starting at any location, but always working in the same direction, push the horizontal beam into the sleeve. Once the beam is centered take one of the T-joints and using the connection pin (1), attach the joint to one end of the beam by inserting the pin through the seal (2) and in the pre-drilled holes. Repeat this procedure in a circular fashion until all the beams and joints have been connected (see drawing 5.1).

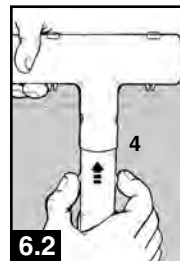
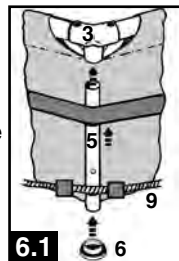


The last joint connection may be difficult to complete. You can do it though, if you first simultaneously raise the last joint and beam about 2 inches (5 cm). Now, insert the beam into the joint while lowering the pieces into position. The beam will easily slide into the joint (see drawing 5.2). Ensure that the last joint is fully connected before proceeding to connecting the legs.

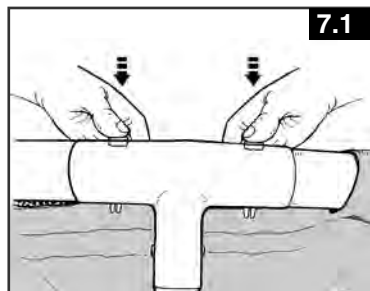


POOL SETUP (continued)

- Next slide the vertical legs into the belt loop located in the middle of the pool liner. The bottom of the leg should be inside the white restraining rope (9) located near the liner's bottom edge. Carefully slide the leg into the belt loop and place the leg's bottom inside the rope and then insert the top of the leg into the bottom of the joint. Snap the leg into the joint's holes by aligning the holes and the spring-loaded pin. Attach the leg's end cap (6) to the bottom of the leg (see drawings 6.1 & 6.2).



- Upon connecting the last leg, grab hold of the frame pool's top beams in 2 – 3 locations. Shake the pool to be sure that all the joints, legs and beams fit into each other. Ensure that all pins are in position by pushing them downwards through the holes (see drawing 7.1).
- Pull gently, in an outward direction, the bottom of the leg; making sure the leg is inside the restraining rope. The leg is to end up in an upright vertical position and sitting in the middle of the patio block.



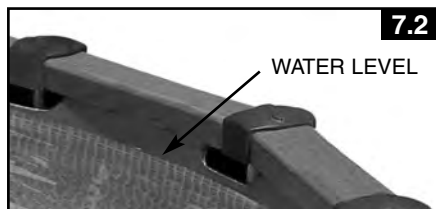
3. Filling of the pool

- See Krystal Clear™ filter pump manual, install the strainer nuts, flat strainer rubber washers and threaded strainer connectors on the liner pre-cut holes. Use strainer valve caps (19) and plug them into the threaded strainer connectors from the inside of the pool so water will not run out while filling.
- Before filling the pool with water, ensure that the drain plug inside the pool is closed and that the drain cap on the outside is screwed on tightly. Fill the pool with no more than 1 inch (2.5 cm) of water. Check to see whether the water is level.

IMPORTANT: If the water in the pool flows to one side, the pool is not completely level. Setting up the pool on unlevel ground will cause the pool to tilt resulting in the sidewall material bulging and a potential collapse of the pool. If the pool is not completely level, you must drain the pool, level the area or move the pool to a different area that is level, and re-fill the pool, following the above directions.

- Smooth out the bottom liner wrinkles (from inside the pool) by pushing out where the pool floor and pool sides meet. Or, (from outside pool) reach under the side of the pool, grasp the pool floor and pull in an outward direction. If the ground cloth is causing the wrinkles, have 2 adults pull from opposite sides to remove all wrinkles. Use the properly assembled pool ladder when entering or exiting the pool during this process.

- Fill the pool with water up to just below the sleeve line. (see drawing 7.2).

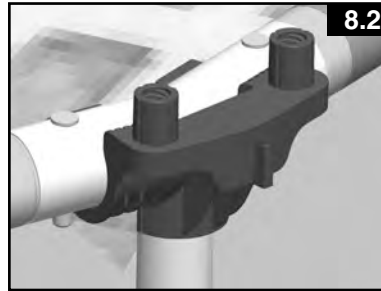
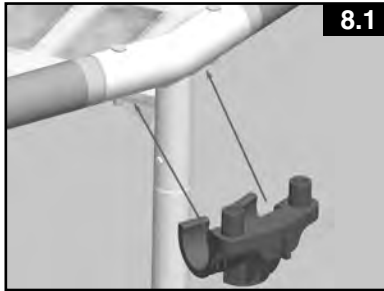


POOL ENCLOSURE SETUP

Once the pool has been filled with water, and it has been confirmed that it is completely level and that all vertical legs are positioned in the middle of each patio block, proceed with the assembly of the pool enclosure.

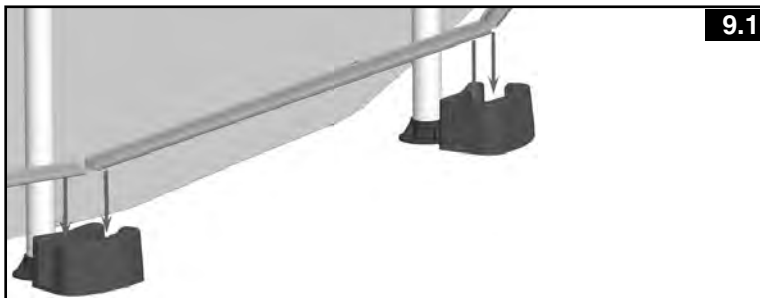
1. Top clamp installation

- Fasten a top clamp (**16**) to the T-joint of the pool frame from the underneath. Ensure the two bolts on top clamp are facing upward. Repeat the procedure until all the top clamps are fastened to the T joints of the pool frame (see drawings 8.1 & 8.2).



2. Bottom cap and bottom rail installation

- Place a bottom cap (**25**) on the ground and align it with the leg cap. Ensure that the threaded side hole in the bottom cap is facing outward. Place all bottom caps in position.
- Starting at any location, but always working in the same direction, connect a bottom rail (**24**) in between two bottom caps (**25**). Ensure the pre-drilled holes on the bottom rail hook through the knobs on the bottom cap. Repeat this procedure in a circular fashion until all the bottom rails and bottom caps have been connected. Adjust the distance of the bottom cap to the leg cap by estimating that the support post (**17**) will stand vertical after it is installed (see drawings 9.1 & 9.2).



POOL ENCLOSURE SETUP (continued)

3. Support post installation

- Remove the cardboard inserts from the both slides of each support post.
- Insert the support post (17) into the bottom cap (25). Lift up the support post slightly to let the slot on the upper end of the support post hook onto the ridge at the top clamp. Push downward to ensure the support post is connected firmly with the top clamp and inserted in the bottom cap (see drawings 10.1, 10.2 & 10.3).



- Repeat these procedures until all the support posts are joined to the top clamps and bottom caps (see drawing 10.4).



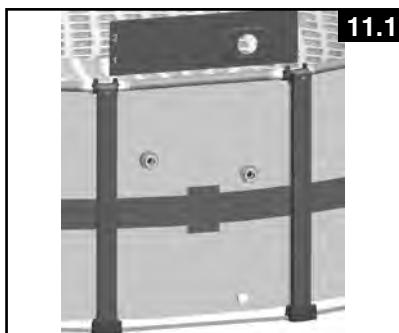
4. Side panel installation

The number of the side panels depends of the size of your pool. There are two side panels which need special attention during installation: First, the side panel which needs to be installed outside the pool inlet & outlet holes, and second, the side panel with the warning panel which needs to be installed in a location that the warning display is easily seen by pool users before entering the pool. The side boards for these two special panels are wrapped separately from others.

POOL ENCLOSURE SETUP (continued)

4a. Side panel with holes installation

- Locate the side panel with holes outside the pool liner where the inlet & outlet holes are located. Unwrap the side boards from pack and slide the side board combination with one hole **(23)** first down the support posts and insert onto the vertical edge of the bottom rail. Follow with the number sequence from bottom to top. The groove of the board needs to be inserted fully onto the tongue of previous board. The printing on the side boards needs to be facing outward. Then slide the side board combination with two holes **(22)** marked with number "5 & 6" through the support posts and insert onto the tongue of side board marked with number "4" (see drawings 11.1 & 11.2).



- In clockwise motion screw the plunger valve connectors **(18)** onto the threaded strainer connectors which were already installed on the pool liner during the pool set up (see drawing 11.3). In a clockwise motion screw the plunger valves onto the plunger valve connectors **(18)**. Close the plunger valves by pushing the handle down and turn in a clockwise direction to lock as described in filter pump manual. Now, the strainer valve caps **(19)** can be unplugged out of the threaded strainer connectors from the inside of the pool (see drawings 11.4 & 11.5).



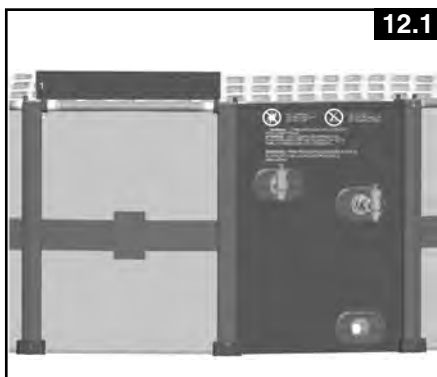
- Continue to finish the side panel installation by installing the rest of the side boards marked with number "7" and "8" (see drawing 11.6).



POOL ENCLOSURE SETUP (continued)

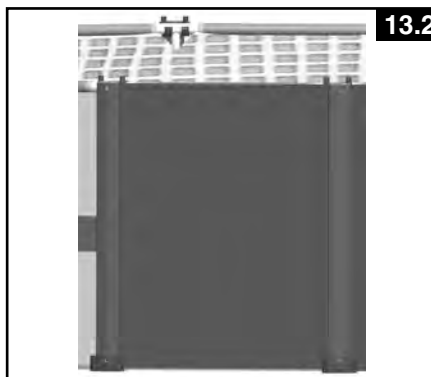
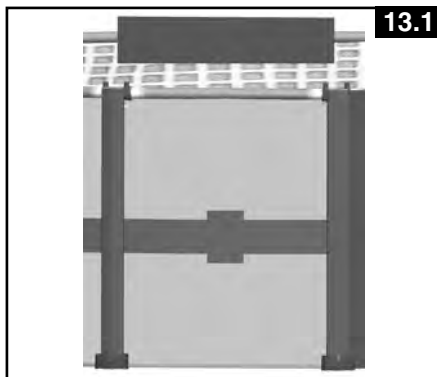
4b. Side panel with "warnings" installation

- Locate the side panel with warnings such that the warnings will be easily seen by pool users before entering the pool. Unwrap the side boards from pack and slide the side board first down the support posts and insert onto the vertical edge of the bottom rail. Follow with the number sequence from bottom to top. The groove of the board needs to be inserted fully onto the tongue of the previous board. The printing on the side boards needs to be facing outward (see drawings 12.1 & 12.2).



4c. Other side panel installation

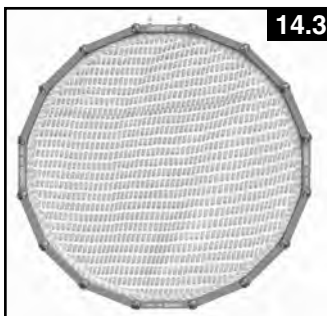
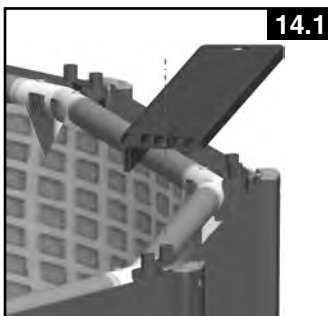
- For 49" height pool, install the rest of the side panels by using eight pieces of side boards A (20) each. For 53" height pool, install the rest of the side panels by using one piece of side board B (21) at the bottom plus eight pieces of side boards A (20) each. Install the side boards one by one from bottom to top. Insert the groove of the first side board onto the vertical edge of the bottom rail, and the groove of the other side boards onto the tongue of each previous board. The side boards with wood veins printed need to be faced outward (see drawings 13.1 & 13.2).



POOL ENCLOSURE SETUP (continued)

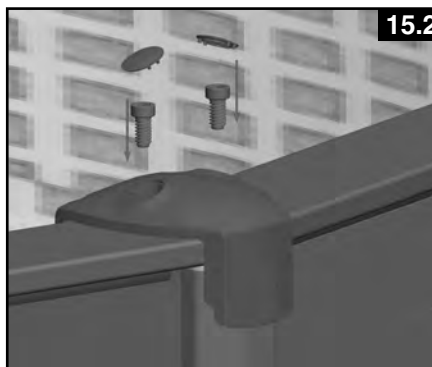
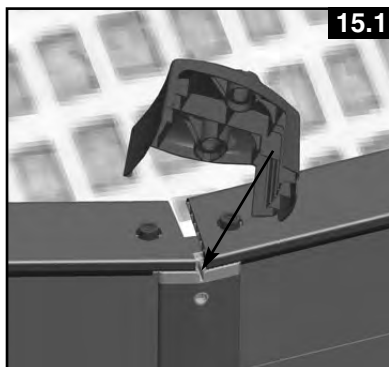
5. Top Board Installation

Attach the top board (15) on the top of the side panel, with the holes at its two ends aligning with the nuts on the top clamps (16). Make sure the groove underneath the top board fits firmly onto the tongue of the top board (15). Repeat this procedure until all the top boards are fixed to the top clamps and side boards. **NOTE:** There are four pieces of top board which are printed with warnings. Install those four top boards three pieces apart from each other (see drawings 14.1, 14.2 & 14.3).



6. Top Clamp Cover Installation

Install the top clamp cover (14) where the two top boards meet. Insert the ridge of top clamp cover into the slot on the top end of the support post. Align the top holes on top clamp cover with the nuts of the top clamp. Insert and screw bolt (13) to each of the threaded holes by using the wrench (26) provided, and then cover with the waterproof caps (12). Repeat this procedure until all the top clamp covers are fixed to the top clamps and support posts (see drawings 15.1, 15.2 & 15.3).



POOL MAINTENANCE & CHEMICALS

WARNING

REMEMBER TO

- Protect all pool occupants from possible water-related illnesses by keeping the pool water clean and sanitized. Do not swallow the pool water. Always practice good hygiene.
- Keep your pool clean and clear. The pool floor must be visible at all times from the outside barrier of the pool.
- Keep children away from pool covers to avoid entanglement, drowning, or other serious injury.

Water maintenance

The maintenance of a proper water balance through appropriate use of sanitizers is the single most important factor in maximizing the life and appearance of the liner as well as ensuring clean, healthy and safe water. Proper technique is important for water testing and treating the pool water. See your pool professional for chemical, test kits and testing procedures. Be sure to read and follow the written instructions from the chemical manufacturer.

1. Never let chlorine come in contact with the liner if it is not completely dissolved. Dissolve granular or tablet chlorine first in a bucket of water, then add it to the pool water. Likewise with liquid chlorine; mix it immediately and thoroughly with the pool water.
2. Never mix chemicals together. Add the chemicals to the pool water separately. Thoroughly dissolve each chemical before adding another one to the water.
3. An Intex pool skimmer and an Intex pool vacuum are available to assist in maintaining clean pool water. See your pool dealer for these pool accessories.
4. Do not use a pressure washer to clean the pool.

TROUBLESHOOTING

PROBLEM	DESCRIPTION	CAUSE	SOLUTION
ALGAE	<ul style="list-style-type: none"> • Greenish water. • Green or black spots on pool liner. • Pool liner is slippery and/or has a bad odor. 	<ul style="list-style-type: none"> • Chlorine and pH level need adjustment. 	<ul style="list-style-type: none"> • Super chlorinate with shock treatment. Correct pH to your pool store's recommended level. • Vacuum pool bottom. • Maintain proper chlorine level.
COLORED WATER	<ul style="list-style-type: none"> • Water turns blue, brown, or black when first treated with chlorine. 	<ul style="list-style-type: none"> • Copper, iron or manganese in water being oxidized by the added chlorine. 	<ul style="list-style-type: none"> • Adjust pH to recommended level. • Run filter until water is clear. • Replace cartridge frequently.
FLOATING MATTER IN WATER	<ul style="list-style-type: none"> • Water is cloudy or milky. 	<ul style="list-style-type: none"> • "Hard water" caused by a too high pH level. • Chlorine content is low. • Foreign matter in water. 	<ul style="list-style-type: none"> • Correct the pH level. Check with your pool dealer for advice. • Check for proper chlorine level. • Clean or replace your filter cartridge.
CHRONIC LOW WATER LEVEL	<ul style="list-style-type: none"> • Level is lower than on previous day. 	<ul style="list-style-type: none"> • Rip or hole in pool liner or hoses. 	<ul style="list-style-type: none"> • Repair with patch kit. • Finger tighten all caps. • Replace the hoses.
SEDIMENT ON POOL BOTTOM	<ul style="list-style-type: none"> • Dirt or sand on pool floor. 	<ul style="list-style-type: none"> • Heavy use, getting in and out of pool. 	<ul style="list-style-type: none"> • Use Intex pool vacuum to clean bottom of pool.
SURFACE DEBRIS	<ul style="list-style-type: none"> • Leaves, insects etc. 	<ul style="list-style-type: none"> • Pool too close to trees. 	<ul style="list-style-type: none"> • Use Intex pool skimmer.

POOL MAINTENANCE & DRAINAGE



CAUTION

ALWAYS FOLLOW THE CHEMICAL MANUFACTURER'S DIRECTIONS, AND THE HEALTH AND HAZARD WARNINGS.

Do not replenish chemicals in pool while pool is occupied. Skin or eye irritations may occur. Concentrated chlorine solutions may damage the pool liner. In NO event shall Intex Recreation Corp., Intex Development Co. Ltd., their related companies, authorized agents and service centers, retailers or employees be liable to the buyer or any other party for the costs associated with the loss of pool water, chemicals or water damage. **Keep spare filter cartridges on hand. Replace cartridges every two weeks. We recommend that a Krystal Clear™ Intex Filter Pump be used with all of our above-ground-pools. To purchase an Intex Filter Pump or other accessories see your local retailer, visit our website or call the Intex Consumer Services Department at the number below and have your Visa or Mastercard ready.**

www.intexcorp.com

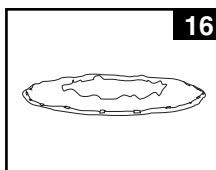
1-800-234-6839

Consumer Service 8:30 am to 5:00 pm PT (Mon.-Fri.)

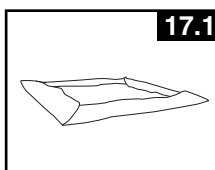
EXCESSIVE RAIN: To avoid damage to the pool and over filling, immediately drain rain water that causes the water level to be higher than the maximum.

How to Drain Your Pool and Long Term Storage

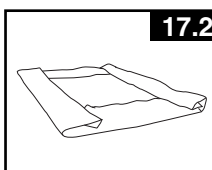
1. Check local regulations for specific directions regarding disposal of swimming pool water.
2. Check to make sure that the drain plug inside the pool is plugged in place.
3. Remove the cap from the drain valve on the outside pool wall.
4. Attach the female end of the garden hose to the drain connector.
5. Place the other end of the hose in an area where the water can be safely drained away from the house and other nearby structures.
6. Attach the hose adapter to the drain valve. **NOTE: The adapter will push the drain plug open inside the pool and water will start to drain immediately.**
7. When the water stops draining, start lifting the pool from the side opposite the drain, leading any remaining water to the drain and emptying the pool completely.
8. Disconnect hose and adapter when finished.
9. Re-insert drain plug in drain valve on inside of pool for storage.
10. Replace drain cap on outside of pool.
11. Reverse set up instructions to disassemble the enclosure and pool, and remove all connecting parts.
12. Be sure pool and all parts are completely dry before storage, let it sit under the sun for an hour before folding (**see drawing 16**). Sprinkle talcum powder to prevent vinyl from sticking together and to absorb any residual missed.
13. Create a square shape. Starting at one side, fold one-sixth of liner in on itself twice. Do the same on the opposite side (**see drawings 17.1 & 17.2**).
14. Once you have created two opposing folded sides, simply fold one over the other like closing a book (**see drawings 18.1 & 18.2**).
15. Fold two long ends to the middle (**see drawing 19**).
16. Fold one over the other like closing a book and compact the liner (**see drawing 20**).
17. Store the liner and accessories in a dry, temperature controlled, between 32 degrees Fahrenheit (0 degrees Celsius) and 104 degrees Fahrenheit (40 degrees Celsius), storage location.
18. The original packing carton can be used for storage.



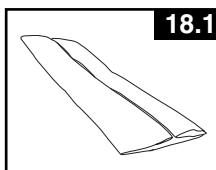
16



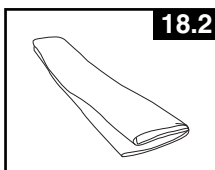
17.1



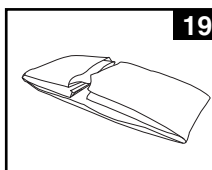
17.2



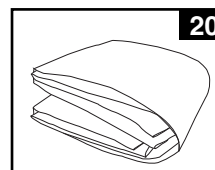
18.1



18.2



19



20

STORAGE & WINTERIZING

Winterizing your Above Ground Pool

After usage, you can easily empty and store away your pool in a safe place. Some pool owners, however, choose to leave their pool up all year round. In cold areas, where freezing temperatures occur, there can be a risk of ice damage to your pool. We therefore recommend you drain, disassemble and properly store the pool, when the temperature drops below 32 degrees Fahrenheit (0 degrees Celsius). Also see the section "How To Drain Your Pool".

Should you choose to leave your pool out, prepare it as follows:

1. Clean the pool water thoroughly. If the type is an Easy Set Pool or an Oval Frame Pool, make sure that the top ring is properly inflated.
2. Remove the skimmer (if applicable) or any accessories attached to the threaded strainer connector. Replace strainer grid if necessary. Be sure all accessories parts are clean and completely dry before storage.
3. Plug the Inlet and Outlet fitting from the inside of the pool with the plug provided (sizes 16' and below). Close the Inlet and Outlet Plunger Valve (sizes 17' and above).
4. Remove the ladder (if applicable) and store in a safe place. Be sure the ladder is completely dry before storage.
5. Remove the hoses that connect the pump and filter to the pool.
6. Add the appropriate chemicals for the winter period. Consult your local pool dealer as to which chemicals you should use and how to use them. This can vary greatly by region.
7. Cover pool with Intex Pool Cover. **IMPORTANT NOTE: INTEX POOL COVER IS NOT A SAFETY COVER.**
8. Clean and drain the pump, filter housing and hoses. Remove and discard the old filter cartridge. Keep a spare cartridge for the next season.
9. Bring pump and filter parts indoors and store in a safe and dry area, preferably between 32 degrees Fahrenheit (0 degrees Celsius) and 104 degrees Fahrenheit (40 degrees Celsius).

STORAGE

GENERAL AQUATIC SAFETY

Water recreation is both fun and therapeutic. However, it involves inherent risks of injury and death. To reduce your risk of injury, read and follow all product, package and package insert warnings and instructions. Remember, however, that product warnings, instructions and safety guidelines cover some common risks of water recreation, but do not cover all instances or risk and or danger.

For additional safeguards, also familiarize yourself with the following general guidelines as well as guidelines provided by nationally recognized Safety Organizations:

- Demand constant supervision. A competent adult should be appointed as a "lifeguard" or water watcher, especially when children are in and around the pool.
- Learn to swim.
- Take the time to learn CPR and first aid.
- Instruct anyone who is supervising pool users about potential pool hazards and about the use of protective devices such as locked doors, barriers, etc.
- Instruct all pool users, including children what to do in case of an emergency.
- Always use common sense and good judgement when enjoying any water activity.
- Supervise, supervise, supervise.

For additional information on safety, please visit

- The Association of Pool and Spa Professionals: The Sensible Way to Enjoy Your Aboveground/Onground Swimming Pool www.nspi.org
- American Academy of Pediatrics: Pool Safety for Children www.aap.org
- Red Cross www.redcross.org
- Safe Kids www.safekids.org
- Home Safety Council: Safety Guide www.homesafetycouncil.org
- Toy Industry Association: Toy Safety www.toy-tia.org

SAFETY IN YOUR POOL

Safe swimming depends on constant attention to the rules. The "NO DIVING" sign within this manual can be posted near your pool to help keep everyone alert to the danger. You may also wish to copy and laminate the sign for protection from the elements.

POST THIS WARNING NEAR YOUR POOL

WARNING

NO DIVING OR JUMPING SHALLOW WATER

DIVING MAY RESULT IN PERMANENT INJURY OR DEATH

- Be Safe. Swim with a friend.
- Children must be accompanied by an adult.
- Don't swim when using alcohol or drugs.
- Be familiar with the pool before swimming.
- No running, jumping, or horseplay in or around pool.
- No glass in pool area.



TO AVOID SERIOUS INJURY ALL POOL USERS MUST KNOW AND FOLLOW THESE SAFETY RULES.

COUNTRIES/REGIONS**SERVICE CENTER LOCATIONS**

- UNITED STATES
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INTEX RECREATION CORP.
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English



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