

ROUND POOL MODEL G



DO NOT DIVE OR JUMP, SHALLOW WATER!

WARNING: THIS POOL IS NOT DESIGNED FOR DIVING AND/OR JUMPING.



WARNING: The pool owner is responsible to ensure everyone who accesses the yard, follows all safety instructions.



WARNING: Be sure you have read and understand the 'Safety Information' sheets before you begin your pool installation.

- Never dive, jump or slide into an above ground swimming pool. Diving, jumping or sliding may result in permanent injury or death.
- The homeowner is responsible to install all safety labels. The safety labels shall be placed above the water line, never covered and always visible from any potential entry points of the pool. Also, make sure to install safety labels at all access points of your yard.
- Adult supervision is always necessary. Never take your eyes off children or swimmers in the water or near the pool.
- Designate an adult pool watcher. Make sure that you or your pool watcher are able to intervene in less then 10 seconds to save a life or avoid injury.
- Do not swim during thunder, electrical or wind storms.
- Keep rescue equipment such as life rings and reaching poles etc, in a prominent area by the pool at all times. Please consult your municipality to get a rescue equipment list.
- An emergency phone number such as: nearest available police, fire, ambulance and/or rescue unit, must be visible from pool area. A functioning fixed or cellular phone must be reachable immediately.

- It is important that all users be able to see the bottom of the pool. Foggy water must be cleared up before entering the pool. At night, sufficient lighting must be available. It's the homeowner's sole responsibility to provide adequate lighting for pool bottom, safety labels and walkways, which exceeds minimum standards of the IES of North America.
- Never swim alone, under the influence of drugs or alcohol, tired or ill.
- All accessories and liners : the homeowner must follow the manufacturer's instructions and safety warnings.
- Do not affix any other products to your pool other then required by your local code.
- Do not sit, climb or stand on the top ledges of the pool.



WARNING: this product contains chemicals which are known to the state of California to cause cancer and/or reproductive harm. p65warnings.ca.gov

SAFETY LABELS

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Congratulations! You have purchased a pool of superior quality and durability. To achieve the best possible results, follow the instructions carefully. Failure to follow the installation procedures may result in damage to your pool or property and void your warranty. We recommend that you make a preliminary study of the instruction booklet to familiarize yourself with the different parts of your pool. Make sure that you understand each step thoroughly before you begin assembling. We recommend having your pool installed by a professional. We wish you a most pleasant and refreshing summer.

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The pool is subject to wear and deterioration if not maintained properly and could lead to failure of the pool's structure. Failure of the pool structure might release large quantities of water that will cause property damage, bodily harm or even death.

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Refrain from finishing up your pool with stones, rocks, gravel, etc., to avoid chipping of the paint and damaging the pool wall. Most decorative rocks are very acidic and they can damage and/or corrode your pool wall beyond repair.

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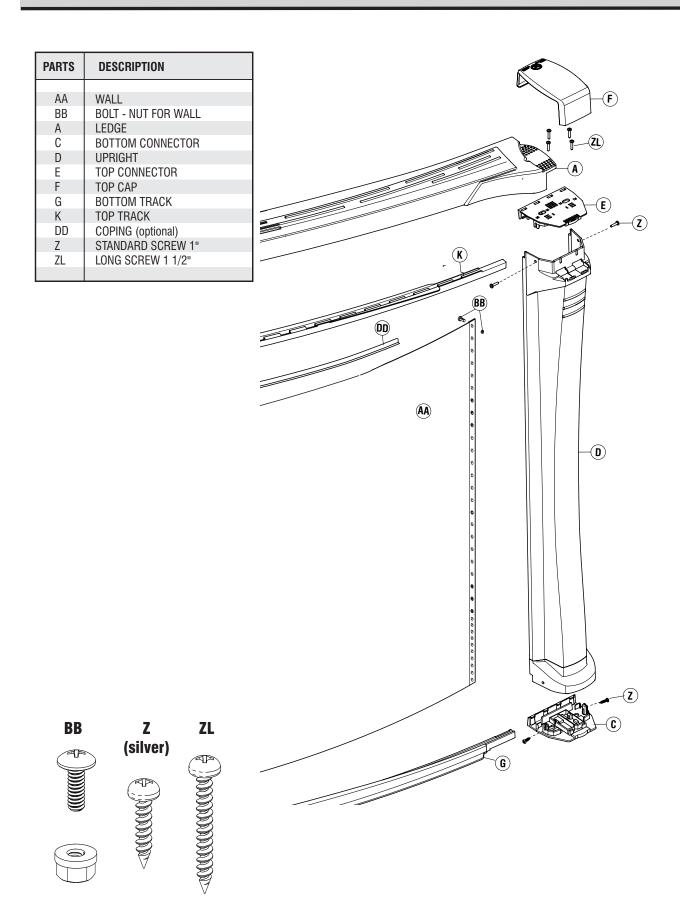
Warning: Do not modify any components of the pool without the written authorization of the manufacturer. Doing so will void the warranty.

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FILTRATION SYSTEM ASSEMBLY

Assemble skimmer, inlet, drain (optional), filter, pump, hoses according to manufacturer's instructions.

PARTS LIST



SITE PREPARATION

When selecting a site for your pool, take into account your local regulations regarding fences and utility laws pertaining to electrical cables, as well as the landscaping which you are planning once the pool is installed.

Drive a stake into the ground at the center of the site. Using a measuring tape, draw a circle 8" (20 cm) longer in radius than the pool size. (See Illustration 1.1 and 1.2).

Remove all sod from area to the lowest point in the yard where the pool will be built. Pool must be built on solid and levelled ground in order for warranty to be applied.

Make sure to order the required quantity of mason sand and stone dust (See Chart 1.1).

Illustration 1.1

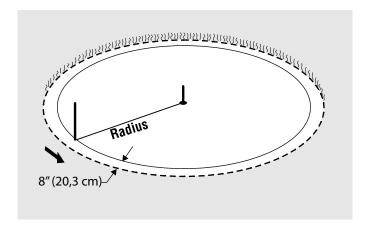


Chart 1.1

	ACTUAL DOOL		ACTUAL DOOL		SOD REMOVAL				NECESSARY MATERIALS *			
SIZE	ACTUAL POOL Diameter		ACTUAL POOL Radius		RADIUS		DIAMETER		COMPACTION SAND	STONE DUST		0 BLOCK 2"x 12"
10'	10' 0"	(3.05 m)	5' 0"	(1.52 m)	5' 8"	(1.73 m)	11' 4"	(3.45 m)	3/4 ton	1/4 ton	or	8
12'	12' 1"	(3.68 m)	6' 1/2"	(1.84m)	6' 8 1/2"	(2.04 m)	13' 5"	(4.09 m)	1 ton	1/3 ton	or	10
15'	15' 0"	(4.57 m)	7' 6"	(2.29 m)	8' 2"	(2.49 m)	16' 4"	(4.98 m)	1 1/4 tons	1/2 ton	or	10
18'	17' 10"	(5.44 m)	8' 11"	(2.72 m)	9' 7"	(2.92 m)	19' 2"	(5.84 m)	1 1/2 tons	3/4 ton	or	12
21'	20' 11"	(6.38 m)	10' 5-1/2"	(3.19 m)	11' 1 1/2"	(3.39 m)	22' 3"	(6.78 m)	1 3/4 tons	1 ton	or	14
24'	23' 11"	(7.29 m)	11' 11-1/2"	(3.64 m)	12' 7 1/2"	(3.85 m)	25' 3"	(7.70 m)	2 tons	1 1/2 tons	or	16
27'	26' 10"	(8.18 m)	13' 5"	(4.09 m)	14' 1"	(4.29 m)	28' 2"	(8.58 m)	2 1/4 tons	1 3/4 tons	or	18
30'	29' 10"	(9.09 m)	14' 11"	(4.55 m)	15' 7"	(4.75 m)	31' 2"	(9.50 m)	2 1/2 tons	2 tons	or	20
33'	32' 10"	(10.01 m)	16' 5"	(5.00 m)	17' 1"	(5.21 m)	34' 2"	(10.42 m)	2 3/4 tons	2 1/2 tons	or	22

^{*} If you use only sand, add stone dust tonnage to sand.

Illustration 1.2

POOL

Illustration of the radius to be traced according to your pool diameter. (page 4-5 and 6)

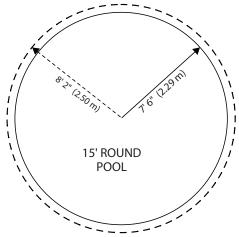
Sod removal Pool

Sod removal Pool

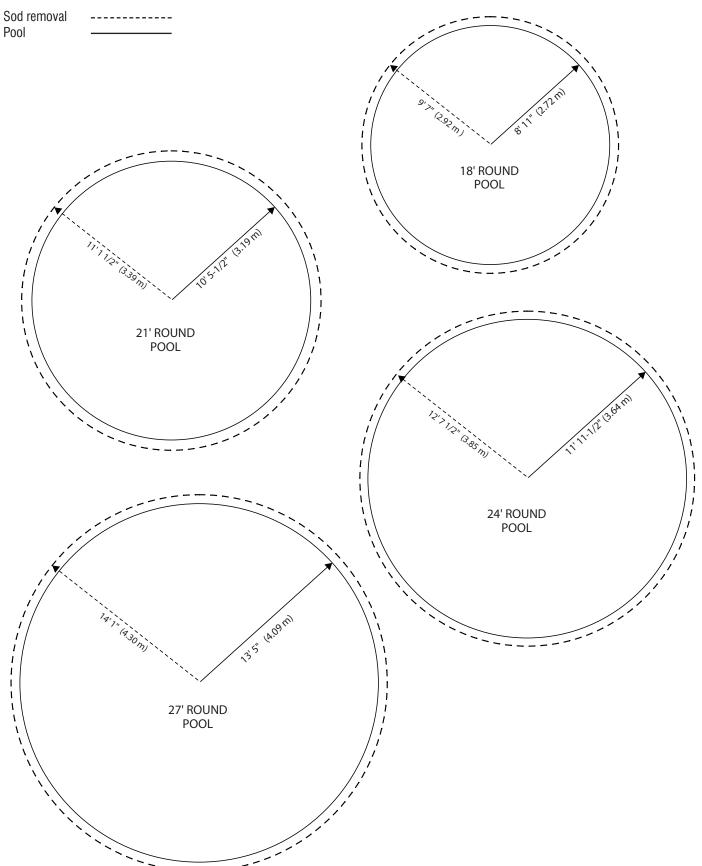
10' ROUND

10' ROUND

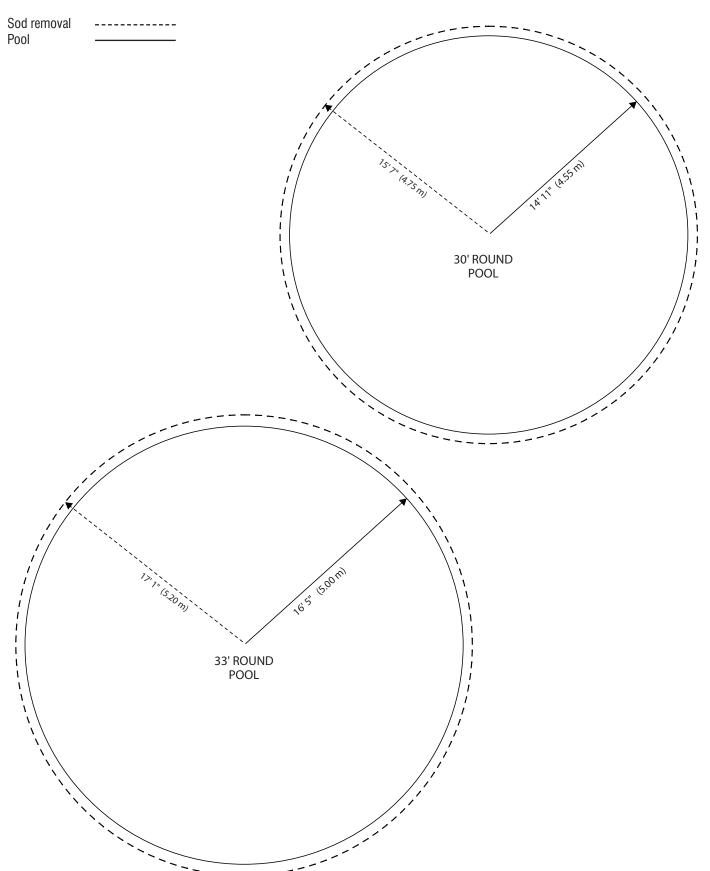
10' ROUND



SITE PREPARATION (continued)



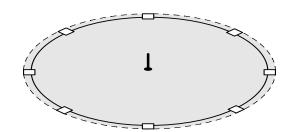
SITE PREPARATION (continued)

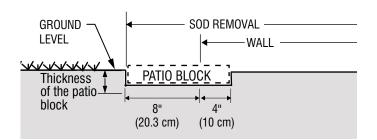


DO NOT ALLOW WATER TO ACCUMULATE AROUND POOL. Make sure to provide good drainage away from the pool.

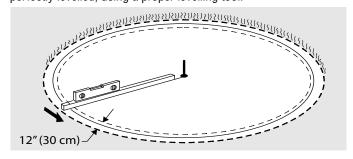
Eliminate any protrusions. Ensure that the surface is free of debris such as rocks, wood, nutgrass, weeds and other debris.

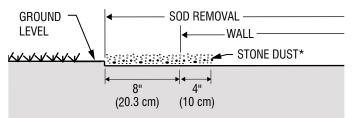
Patio blocks option: Evenly distribute and level all the patio blocks around the pool perimeter as per chart 1.1 and illustration below. Patio blocks area must be all levelled. Carefully add sand to all gaps and tamper around the sod removal area and patio blocks. Patio blocks must be all levelled.

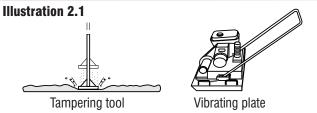




Stone dust option: Add the necessary stone dust* to cover the 12" (30 cm) wide section between the dashed lines (sod removal area). Carefully compact the stone dust* using a tampering tool or vibrating plate (See Illustration 2.1) The stone dust area must be perfectly levelled, using a proper levelling tool.







* Prefered material is stone dust, if not available use compaction sand

3

BOTTOM WALL TRACK INSTALLATION

Important: Trace, once again, your pool perimeter using the center point and the pool radius per chart 1.1 in step 1.

Insert the bottom tracks on each side of the bottom connectors. Evenly insert the ends of both tracks so the spacing is approxi-

mately at 1/2" (1,27cm) to the center of the bottom connector. (See Illustration 3.1).

Make a complete circle using all the bottom tracks and bottom connectors found in the pool kit (See Chart 1.2 and Illustration 3.2).

Illustration 3.1

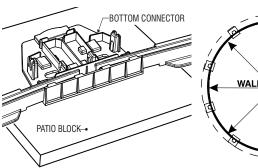


Illustration 3.2



Chart 1.2

POOL SIZE	QUANTITY OF BOTTOM CONNECTORS	QUANTITY OF BOTTOM TRACKS
10' (3.05 m)	12	12
12' (3.66 m)	10	10
15' (4.57 m)	12	12
18' (5.48 m)	12	12
21' (6.40 m)	14	14
24' (7.31 m)	16	16
27' (8.22 m)	18	18
30' (9.14 m)	20	20
33' (10 06 m)	22	22

7/13

WALL INSTALLATION



WARNING:

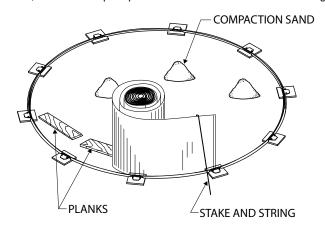
Never use an impact gun for wall and tension straps screws.

Minimum torque force of 60 inch pounds to maximum of 85 inch pounds.

When installing the steel wall, it is important to do so in a location protected from the wind or on a day without any wind.

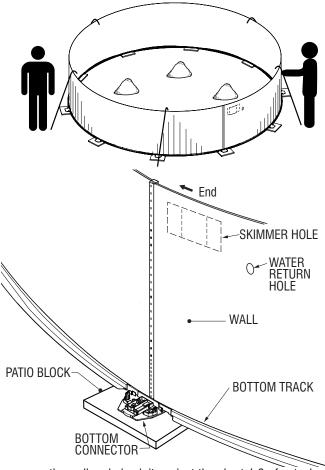
Before uncoiling the wall, add sand for the pool bottom and cove. Make sure the pre-punched holes for the skimmer and water return are at the top and facing the planned location of your filter. Begin inserting the wall into the bottom tracks in the middle of a bottom connector.

At first, the wall is kept in place with one or two stakes and strings



(or extra people). One person uncoils the wall on two beams or planks, while a second person inserts it in the bottom tracks. Do not uncoil more than 10' (3 m) of wall before you install a support bar or stake and string to hold the wall in place.

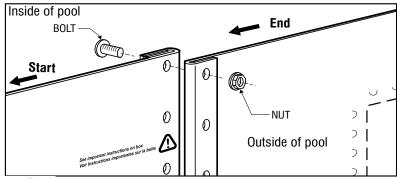
Once the wall is completely uncoiled, you may find that it is too long or that both ends do not meet perfectly. If such is the case, adjust the tracks in the bottom connectors until wall holes line up. If this does not work, roll up the wall again, check measurements as per chart 1.3 (next page), adjust tracks in the bottom connectors and if applicable, uncoil the wall again. If the spread is too wide,

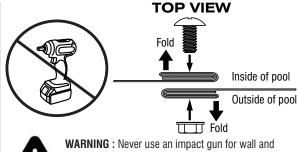


measure the wall and check it against the chart 1.3 of actual wall length. Join both ends of the wall by orienting folds outward to hide the exclamation icon per illustration below.

Note: If the wall joint is positioned properly, you should no longer see the exclamation icon. If you can see the icon, you must reverse the overlap.

Insert bolts and nuts (BB) in every hole and tighten with wrench (screw head on water side of wall). Tape over screw heads with 3 layers of duct tape. You must use the wall bolts and nuts supplied in the wall box.





WARNING: Never use an impact gun for wall and tension straps screws. Minimum torque force of 60 inch pounds to maximum of 85 inch pounds.



IMPORTANT! A non-compliant installation according to manufacturers' instruction will void the warranty. A faulty installation will cause the wall joint to split open which could result in serious and/or fatal injuries!

WALL INSTALLATION (continued)

Chart 1.3

POOL SIZE	ACTUAL POOL DIAMETER	ACTUAL WALL LENGTH
10' (3.05 m)	10' 0" (3.05 m)	31' 6" (9.60 m)
12' (3.66 m)	12' 1" (3.68 m)	38' (11.58 m)
15' (4.57 m)	15' 0" (4.57 m)	47' 2" (14.38 m)
18' (5.48 m)	17' 10" (5.44 m)	56' (17.07 m)
21' (6.40 m)	20' 11" (6.38 m)	65' 9" (20.04 m)
24' (7.31 m)	23' 11" (7.29 m)	75' 1" (22.89 m)
27' (8.22 m)	26' 10" (8.18 m)	84' 4" (25.70 m)
30' (9.14 m)	29' 10" (9.09 m)	93' 10" (28.60 m)
33' (10.06 m) *	32' 10" (10.01 m) *	51' 7" (15.73 m) x 2 *

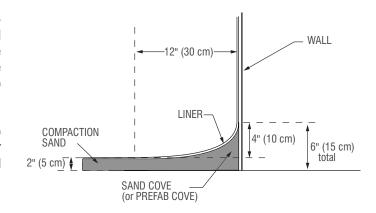
^{*}The wall for this pool comes in two boxes.

5

SAND BASE & SAND COVE

You can now spread 2" (5 cm) of compaction sand, which is already inside the pool perimeter. Also, build a 4" cove, not needded if prefab cove used, 4" (10 cm) thick around the inside base of the wall. Compact the center with a tampering tool or vibrating plate and the cove by hand. The cove will protect the liner from the sharp edges of the bottom wall tracks.

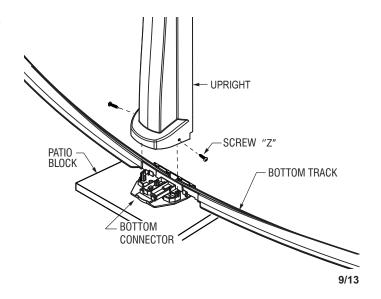
Level compaction sand one last time. Make sure that any sharp stones, debris or roots have been removed from the surface. For better protection, spray sand with water and pack it once more until the base is smooth, even and levelled.



6

UPRIGHT INSTALLATION

Assemble the upright to the bottom connector using the 1 screw "Z" on each side.



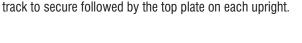
See the liner manufacturer's instruction

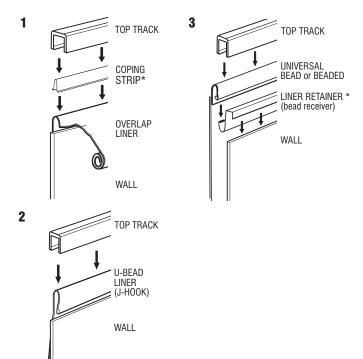
8

TOP TRACK INSTALLATION (3 OPTIONS)

This is to complement liner manufacturer's instructions. If you have any questions, please refer to the liner manufacturer's instructions, first.

- 1- Overlap liner: Install the coping strip* around the perimeter of the pool, then the top track on the wall, followed by the top plate on each upright. As the pool is filling, adjust the length of the liner on the wall by removing one top track at a time. Never remove more than one top track at a time.
- 2- U-Bead (J-Hook) (installed directly on the wall): Hang the liner bead on the top of the wall and install the top track to secure it followed by the top plate on each upright.
- 3- Using liner retainer: Install the liner retainer on the top of the wall around the perimeter of the pool and then hang the liner bead in the lower part of the liner retainer around the whole pool. Install the top track to secure followed by the top plate on each upright.

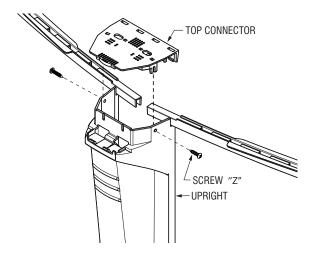




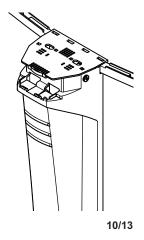
^{*} Required but not included with all kits.



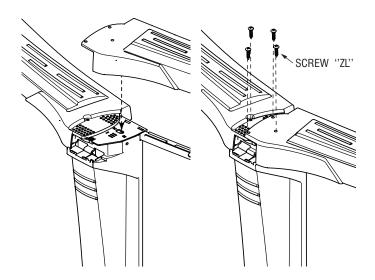
TOP CONNECTOR INSTALLATION



Install the top connector into the upright and secure with 1 screw "Z" on each side.



LEDGE INSTALLATION



Verify that each upright is completely plumbed.

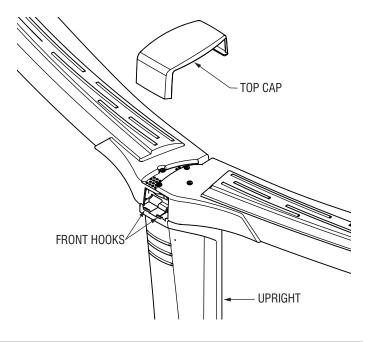
Evenly distribute ledges all around the pool before securing them.

Secure ledges in place with 4 screws "ZL" per illustration.

11

TOP CAP INSTALLATION

Insert front hooks first and then snap the top cap towards the inside of the pool.



12

SAFETY

Before filling the pool with water, make sure to install all safety labels. Refer to the following pages.

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