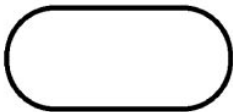
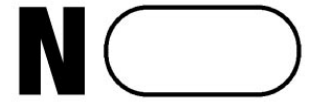


Above Ground Pool Installation Guide

N 

1. INSTALLING YOUR ABOVEGROUND POOL



The pool must be installed only on level, firm (undug, non-filled) earth. We do not recommend backfilling or grading earth up against the pool wall or frame covering any part of them.

- Check local building codes for setback from house and property lines.
- Check regulations concerning fence height and position.
- Check above and below ground for existing gas, electric, telephone and water lines and any surrounding trees or bushes that might interfere with your pool location... remember tree roots and the leaves from trees can be a nuisance too near a pool.

ERECTING A POOL ON BLACKTOP, TAR PAPER, ASPHALT, CONCRETE, GRAVEL, OR ANY SOIL CONTAINING SHARP OBJECTS WILL INVALIDATE LINER WARRANTY.

- Sod should be removed to prevent irregular bottom and any unpleasant odor from decaying grass.
- Do not use any oil based weed killer on cleared ground as it could stain the liner. Use weed killer made specifically for swimming pool base applications.
- Material for bottom of pool should be fine and free of sharp objects.

RECOMMENDED MATERIALS:

- Fine (shell free) sand or vermiculite.

FOR HARD BOTTOM:

- 6 parts of either material can be mixed with 1 part cement; applied dampened 2" (5 cm) thick, smoothed and packed with a trowel - Cove 4" (10cm) up wall around pool.

If NUTGRASS is prevalent in your area (ie. Southern USA) use special chemicals which kill nutgrass in pool areas. Consult your local hardware or lawn care company.

NOTE: pH and chlorine balance must be maintained at normal levels. Excessive pH change or chlorine load will result in liner fading, turning brittle and either fading or puckering - This is not covered under the manufacturer's warranty.

WINTERIZE your pool by reducing the amount of water in the pool to 1/2, adjust pH and chlorine to proper levels and cover. **NOTE:** Water must be left in the pool at ALL times. Removal of the water from the pool will result in liner shrinkage which is NOT covered by the manufacturer's warranty.

2. STEPS TO INSTALL YOUR OVAL POOL (following numbers on installation sheet)

- 6 Tools required.
- 7 - 18 Layout, ground preparation and ground levelling (in areas prone to nutgrass (Southern U.S.) sterilize soil with approved chemical).
- 19 Check and layout parts.
- 20 Preassemble angle and bottom brace on all buttress posts.
- 21 - 24 Fasten tension straps together and attach to bottom brace of buttress assembly. The number of straps and buttress assemblies are specific to each size of pool. Confirm with parts list and instructions.
- 25 - 30 To fasten bearing plate to buttress post, position over the straps pushing down on tension straps until bearing plate holes align with buttress post holes. Secure with proper hardware. Bend up tabs on bottom of bearing plates using a screwdriver and a hammer. No bottom track required on bearing plate – use tabs to hold wall.
- 31 - 36 Assemble connector/collar combo and tracks at ends of oval (note - no track required along bearing plate - use tabs to hold wall). Slide curved bottom track into notch and track guide at bottom of buttress post. Level and square the buttress assembly and tracks.
- 37 - 48 Position and level patio stones at connector/ collar combo and at ends of buttress braces.
- 49 - 57 Add floor sand and uncoil wall into track starting midway at a connector (#52-#53) - securing with pegs and string (or have 5-6 people hold wall up). Once unwound, adjust tracks at connectors to make wall bolt holes line up. Secure wall with hardware using every hole and secure very tightly with wrench (screw head on water side of wall). Tape over screw heads using duct tape.
- 58 - 59 Position and attach posts and tape in place.
- 60 - 62 Spread, smooth and compact sand floor finish with a cove at the wall.
- 63 - 68 Unroll liner, spread out, gather up and put inside pool, overlapping the wall until floor is free of wrinkles. Snap inner combing (12020) over liner and wall to secure liner. Adjust fit and start to add water. Overlap on liner may be folded up under the ledge - do not cut.
- 69 - 73 Install top tracks and connectors in place.
- 74 - 77 Install top ledges and caps.
- 78 - 82 Assemble skimmer/inlet, hoses and filter according to separate manufacturer's instructions.

- NOTES:**
- **POOL MUST BE BUILT ON SOLID, LEVEL AND NON-FILLED AREA.**
 - **ENSURE WALL JOINT IS BEHIND A POST WITH THE SKIMMER AND INLET POSITIONED WHERE YOU WANT THE FILTER (#54).**
 - **ENSURE ALL WALL BOLTS ARE TIGHTENED SECURELY TO A MINIMUM TORQUE SPECIFICATION OF 5 FOOT POUNDS.**
 - **DO NOT ASSEMBLE WALL ON A WINDY DAY.**

*** THIS INSTALLATION IS FOR AN OVERLAP LINER. FOR OTHER LINER TYPES, CHECK LINER BOX FOR INSTRUCTIONS.**

3. ABOVEGROUND POOL PARTS LIST

	(')	12' x 18'	12' x 24'	16' x 26'	16' x 32'	18' x 33'	18' x 38'	18' x
COUNT YOUR PARTS BEFORE STARTING POOL.								
	(m)	5,60 x 3,70	7,30 x 3,70	8,00 x 4,90	9,80 x 4,90	10,00 x 5,50	11,58x5,50	13,40x5,50
(a)	7"(18 cm) Ledge 46-7/8"(119,06 cm) #781012 / #771012	10	10	-	-	-	-	-
(a)	7"(18 cm) Ledge 52-5/8"(133,68 cm) #781016 / #771009	-	-	-	-	12	12	12
(a)	7"(18 cm) Ledge 48-3/4"(123,83 cm) #781013 / #771004	-	-	12	12	-	-	-
(a)	7"(18 cm) Ledge 32-3/4"(83,17 cm) #781015 / #771007	4	8	8	12	12	16	20
(b)	Upright Post 6"(15 cm) #7720-48/#7720-52	8	8	10	10	10	10	10
(c)	TopTrack #6731-00	10	10	12	12	12	12	12
(x)	Bottom Track #6101-00	10	10	12	12	12	12	12
(d)	Oval Track #6731-18	4	8	8	12	12	16	20
(e)	Top Connector #7740	8	8	10	10	10	10	10
(w)	Collar / Connector Combo #7FCCOMBO	8	8	10	10	10	10	10
(f)	Cap #7774	14	18	20	24	24	28	32
(g)	Round Extension #7776	8	8	10	10	10	10	10
(G)	Oval Cap Extension #7776B	6	10	10	14	14	18	22
(h)	Buttress Post #7005-48/#7005-52	6	10	10	14	14	18	22
(i)	Buttress Angle Brace #7006	6	10	10	14	14	18	22
(j)	Buttress Bottom Brace #7007GV	6	10	10	14	14	18	22
(k)	Buttress Top Connector #568UBC	6	10	10	14	14	18	22
(m)	Wall Bearing Plate #7009	2	4	4	6	6	8	10
(o)	Inner Combing 56"(142,24 cm) #12020	11	13	16	18	19	24	29
(p)	Self Tapping Screw #12x1"(2,54 cm)	116	132	150	174	174	206	238
(n)	Screw Buttons #9020CC	28	36	40	48	48	56	64
(q)	1/2"x 1" (12,70 mm x 2,54 cm) Bolt,Nut, Washer	12	20	20	28	28	36	44
(r)	Buttress Hardware 1/4"- #20 x 5/8"(6,35 mm x 15,88 mm)	40	72	72	104	104	132	160
(r)	Strap Hardware 1/4"x #20 x 5/8"(6,35 mm x 15,88 mm)	48	80	100	140	140	180	220
(s)	Tension Strap 55-3/16"(140,18 cm) #18008	9	15	-	-	-	-	-
(s)	Tension Strap 54-1/4"(137,80 cm) #18007	-	-	20	28	-	-	-
(s)	Tension Strap 60"(152,40 cm) #18009	-	-	-	-	28	36	44
(t)	Liner	1	1	1	1	1	1	1
(u)	Steel Wall includes joiner screws (r)	1	1	1	1	1	1	1
	Installation Sheet	1	1	1	1	1	1	1
	Safety Sticker	2	2	2	2	2	2	2
	Note: TopTrack #6731-00 (c)							
	indicate proper radius by inserting code in place of -00.	-11	-11	-08	-08	-15	-30	-30
	Note: Bottom Track #6101-00 (x)							
	indicate proper radius by inserting code in place of -00.	-28	-28	-29	-29	-30	-30	-30

4. ACTUAL SIZE

SIZE	DIAMETER	WALL LENGTH	PATIO BLOCKS 8" X 16" X 2" (20 cm x 40 cm x cm x 5 cm)	MASON SAND
12' x 18' ..(5,60 m x 3,70 m)	11' 11 1/2" x 18' 5 1/2"	(5,63 m x 3,65 m).....	50' 7"(15,42 m)	143/4 cubic yard
12' x 24' ..(7,30 m x 3,70 m)	11' 11 1/2" x 23' 11 1/2"	(7,30 m x 3,65 m).....	61' 7"(18,77 m)	181 cubic yard
16' x 26' ..(8,00 m x 4,90 m)	15' 11" x 26' 6"	(8,08 m x 4,85 m).....	71' 2 3/4"(21,71 m)	201 1/2 cubic yards
16' x 32' ..(9,80 m x 4,90 m)	15' 11" x 32'	(9,75 m x 4,85 m).....	82' 2 3/4"(25,06 m)	241 3/4 cubic yards
18' x 33' ..(10,00 m x 5,50 m) ..	17' 10" x 32' 10"	(10,01 m x 5,44 m)....	86'(26,21 m)	242 cubic yards
18' x 38' ..(11,58 m x 5,50 m) ..	17' 10" x 37' 10"	(11,58 m x 5,44 m)....	96' 11"(29,56 m)	323 cubic yards
18' x 44' ..(13,41 m x 5,50 m) ..	17' 10" x 43' 10"	(13,41 m x 5,44 m)....	107' 10"(33,00 m)	363 1/4 cubic yards

5. SAFETY CONSIDERATIONS

NO DIVING, NO JUMPING, SHALLOW WATER

DIVING MAY CAUSE DEATH, PARALYSIS OR PERMANENT INJURY

Jumping or diving into a pool or any aboveground pool is strictly forbidden.

CHILDREN MUST BE SUPERVISED AT ALL TIMES.

Post “**DO NOT JUMP OR DIVE**” signs around the pool where they are visible to all pool users.

DO NOT allow anyone into the pool unless they are fully aware of the “**DO NOT JUMP OR DIVE**” signs.

JUMPING OR DIVING into the pool **MAY CAUSE PERMANENT INJURY, PARALYSIS OR DEATH.**

NO DIVING - No diving equipment allowed. - No diving from deck level, top ledges or ladders.

- No diving from garages, trees, porches, etcetera.

NO JUMPING from deck level, top ledges, ladders, garages, trees, porches, etcetera.

NO SLIDING - No sliding equipment allowed.

DO NOT swim during thunder, electrical or wind storms. Closely supervise children at all times.

DO NOT allow running or horseplay around the pool.

Never swim when alone, under the influence of drugs or alcohol, tired or ill.

Keep deck clean and clear of objects that may create a tripping hazard.

DO NOT allow glass or sharp objects around the pool.

DO NOT allow climbing, sitting, standing or walking on the top ledges of the pool. Parents should learn C.P.R. Keep all electrical radios, speakers, telephones and other electrical appliances away from the swimming pool (electric shock can kill). All electrical outlets must be a safe distance, 5 to 10 feet (2m - 3m), from the outside perimeter of the wall of the pool. Consult local electrical authority for local regulations (Bylaws).

DO NOT use extension cords around the pool area and deck (electric shock can kill). Access to the swimming pool must be secured and locked when pool is not in use to prevent accidental drowning and unauthorized entry. It is the responsibility of the owner of a pool (or any aboveground pool) not the manufacturer, to ensure the safety of everyone using the pool.

The owner is also responsible to provide warnings (verbal and signage) to all users of the pool advising

NO DIVING OR JUMPING INTO AN ABOVEGROUND POOL.

ENFORCE ALL SAFETY RULES.

For winterizing instructions, please contact your pool dealer or the manufacturer.



DANGER

NO DIVING OR JUMPING SHALLOW WATER

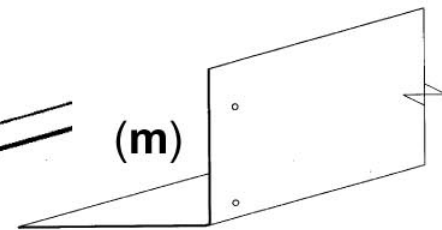
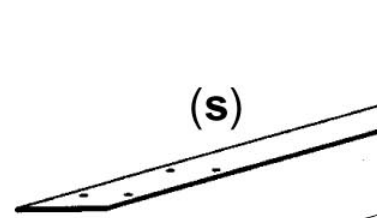
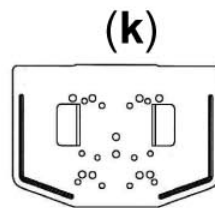
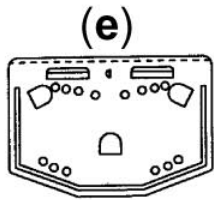
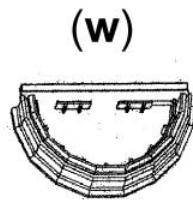
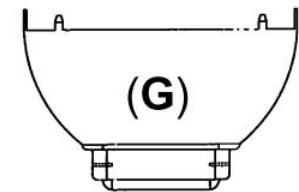
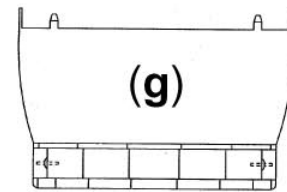
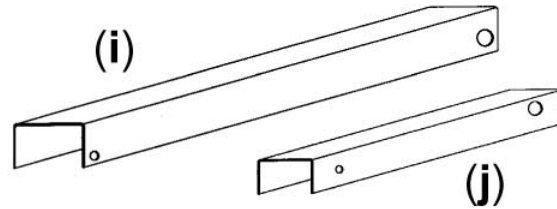
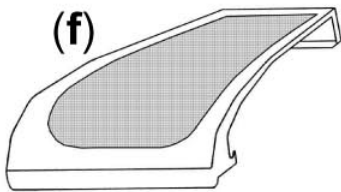
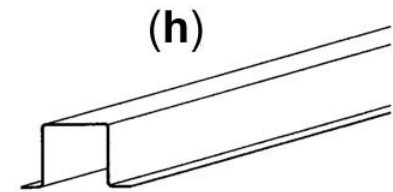
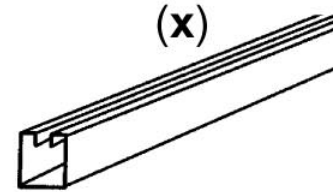
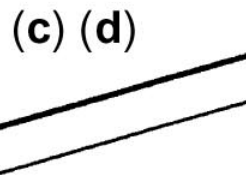
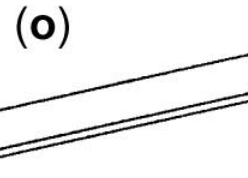
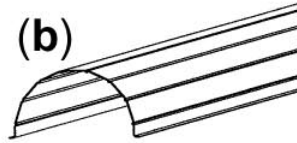
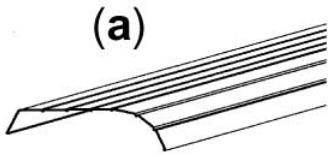
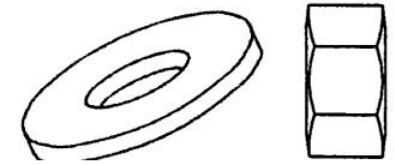
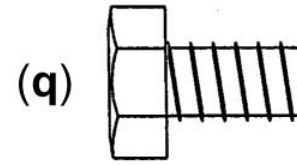
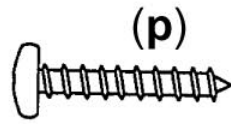
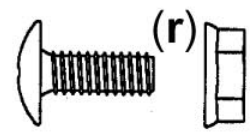
DIVING MAY RESULT IN PERMANENT INJURY OR DEATH

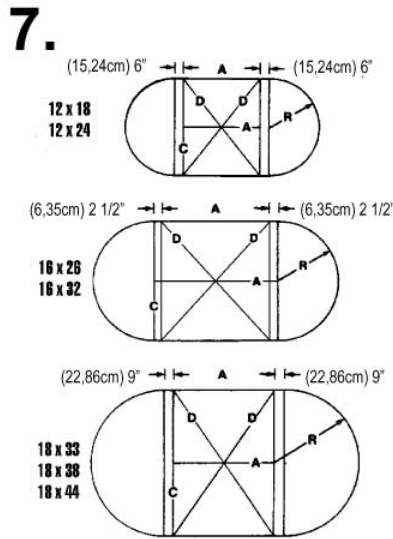
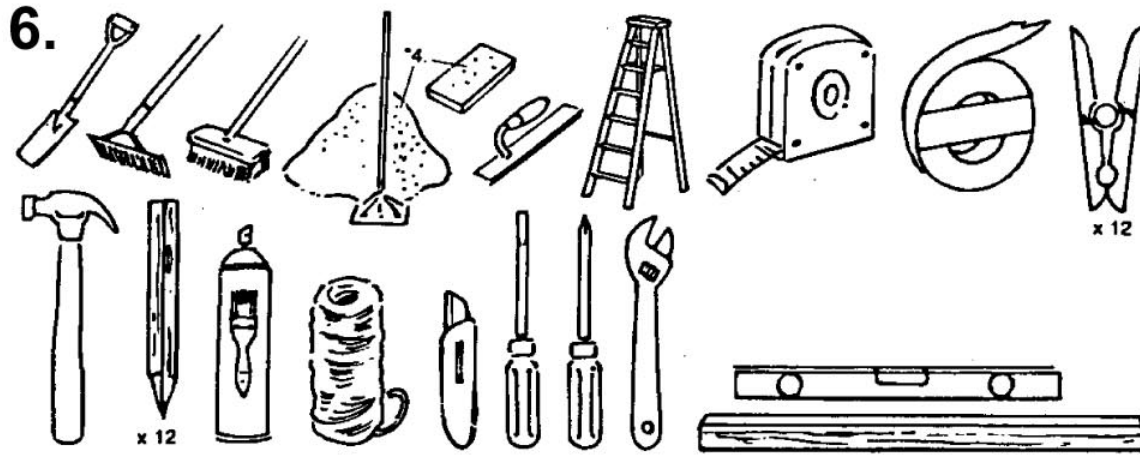
- The use of a slide is not recommended.
- Children must be accompanied by an adult.
- Do not swim when using alcohol or drugs.
- No glass in pool area.
- The use of a diving board is prohibited.
- Do not swim under, through or around your entry ladder.
- No running, jumping, or horseplay in or around pool.
- Make sure guests are aware of the safety rules for your pool.



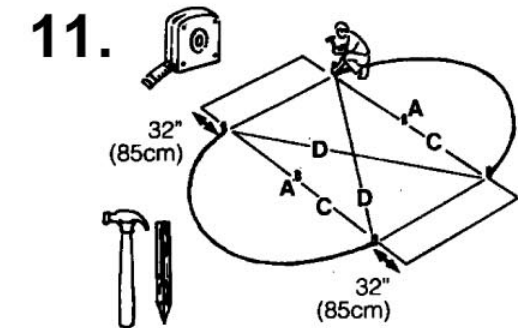
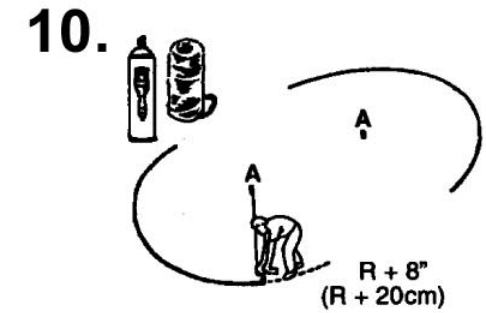
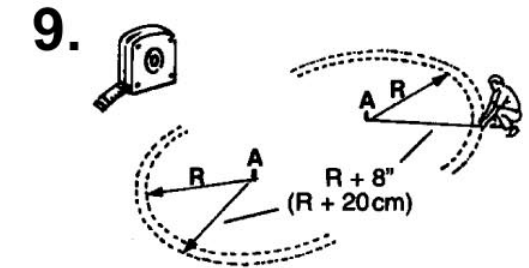
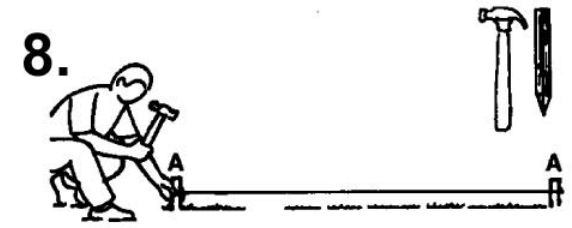
TO AVOID SERIOUS INJURY ALL POOL USERS MUST KNOW AND FOLLOW THESE SAFETY RULES

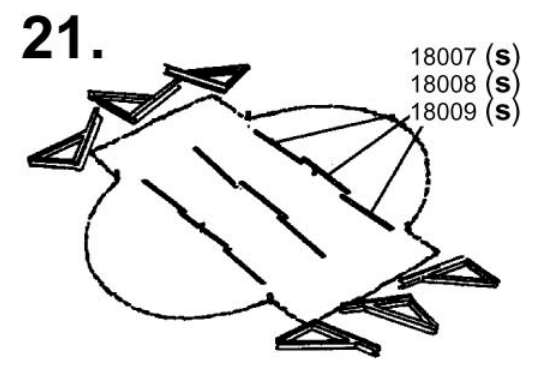
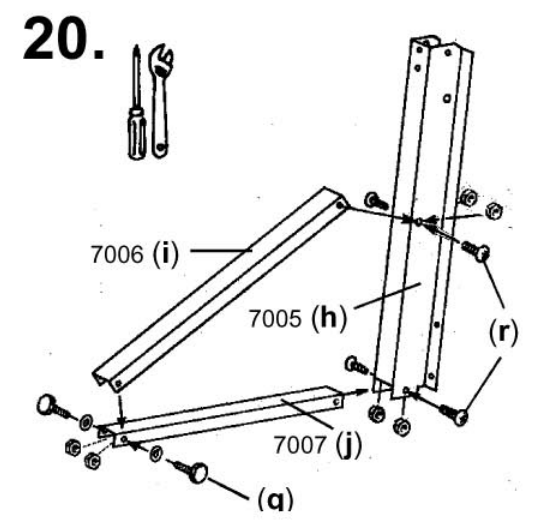
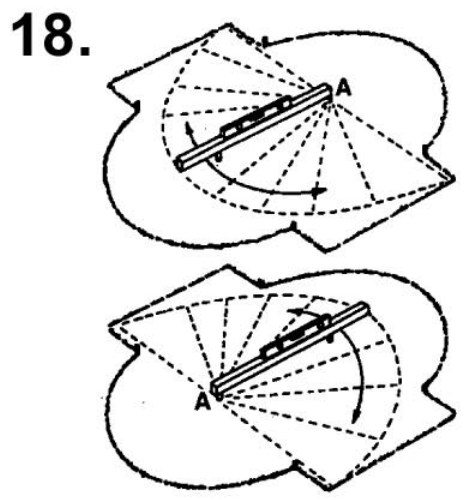
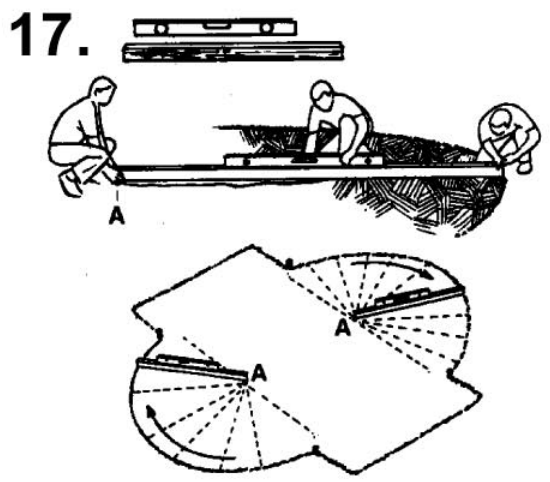
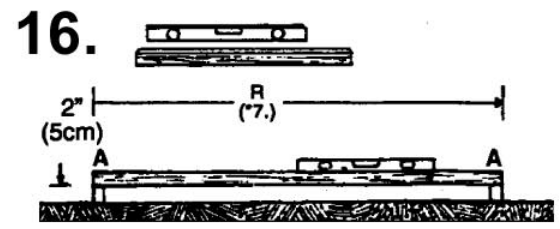
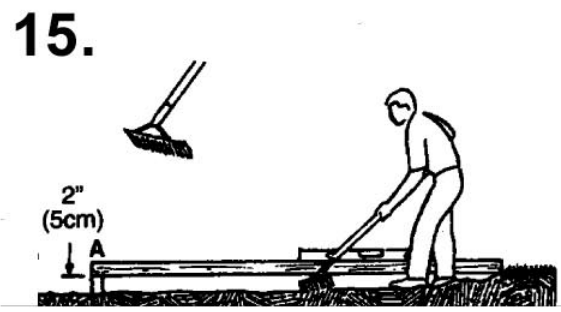
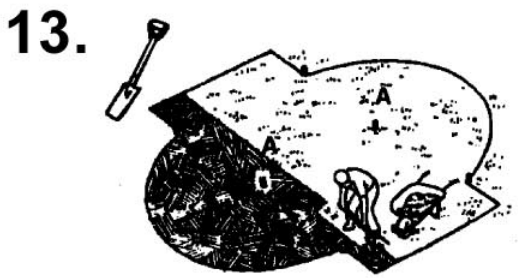
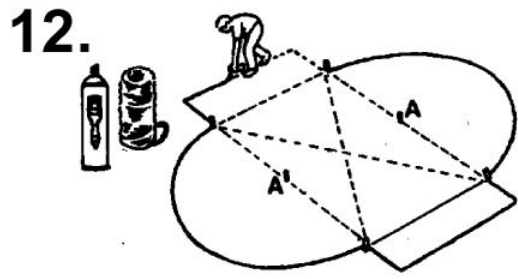
IN CASE OF EMERGENCY CALL 911



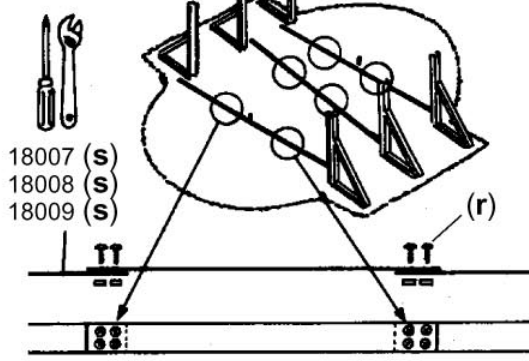


	A	K	C	D
12x 18' (11'-11 1/2" x 18'-5 1/2")	5'-6"	5'-11 3/4"	11'-11 1/2"	13'-2"
12x 24' (11'-11 1/2" x 23'-11 1/2")	11'-0"	5'-11 3/4"	11'-11 1/2"	16'-3"
16x 26' (15'-11" x 26'-6")	10'-7"	7'-11 1/2"	15'-11"	19'-4"
16x 32' (15'-11" x 32")	16'-1"	7'-11 1/2"	15'-11"	22'-11"
18x 33' (17'-10" x 32'-10")	15'-0"	8'-11"	17'-10"	23'-3 1/2"
18x 38' (17'-10" x 38'-4")	20'-6"	8'-11"	17'-10"	27'-2"
18x 44' (17'-10" x 43'-10")	26'	8'-11"	17'-10"	31'-6"
5,60m x 3,70m (5,63m x 3,65m)	1,68m	1,82m	3,65m	4,01m
7,30m x 3,70 (7,30m x 3,65m)	3,35m	1,82m	3,65m	4,95m
8,00m x 4,90m (8,08m x 4,85m)	3,23m	2,43m	4,85m	5,89m
9,80m x 4,90m (9,75m x 4,85m)	4,90m	2,43m	4,85m	6,99m
10,00m x 5,50m (10,01m x 5,44m)	4,57m	2,72m	5,44m	7,11m
11,60m x 5,50m (11,70m x 5,50m)	6,25m	2,72m	5,44m	8,29m
13,40m x 5,50m (13,37m x 5,50m)	7,93m	2,72m	5,44m	9,61m



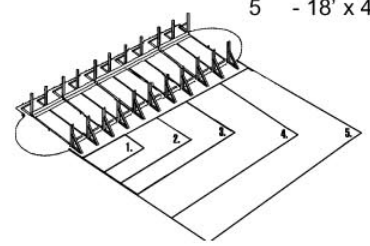


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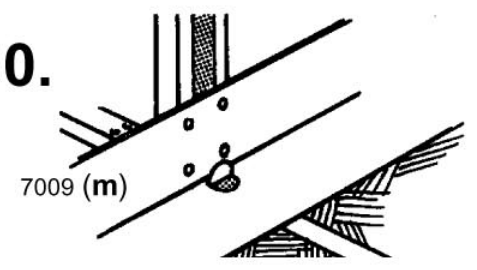


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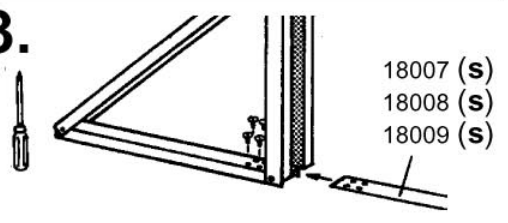
- 1 - 12' x 18' (5,60m x 3,70m)
- 2 - 12' x 24' (7,30m x 3,70m)
- 16' x 26' (8,00m x 4,90m)
- 3 - 16' x 32' (9,80m x 4,90m)
- 18' x 33' (10,00m x 5,50m)
- 4 - 18' x 38' (11,60m x 5,50m)
- 5 - 18' x 44' (13,40m x 5,50m)



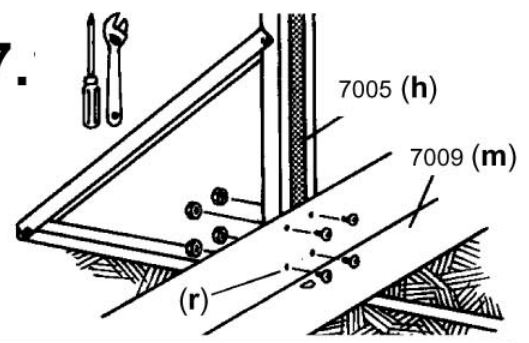
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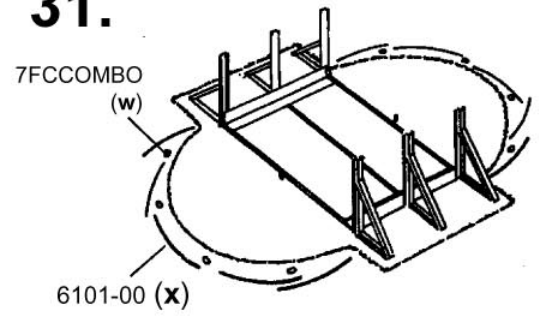
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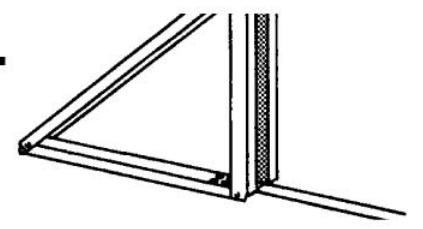
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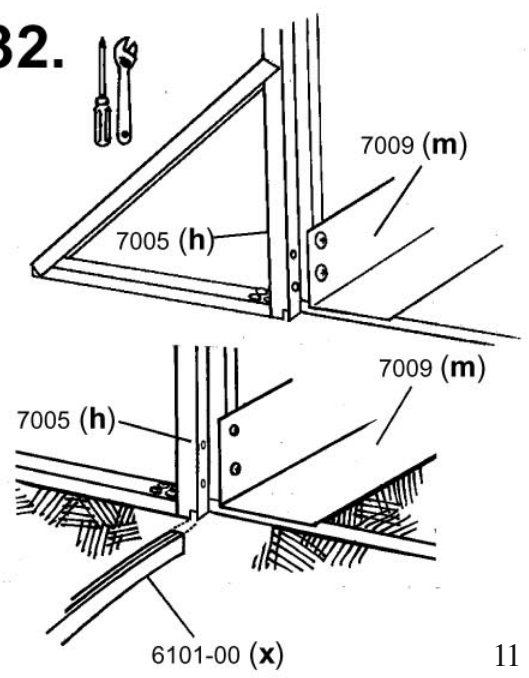
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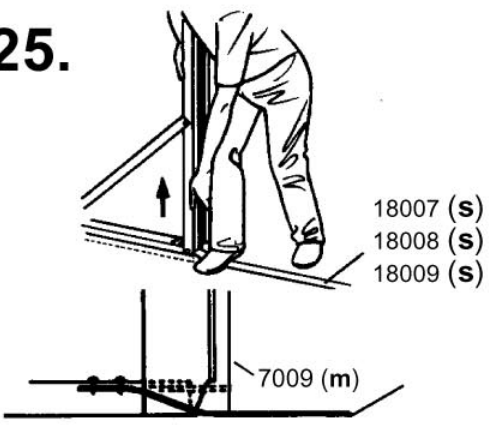
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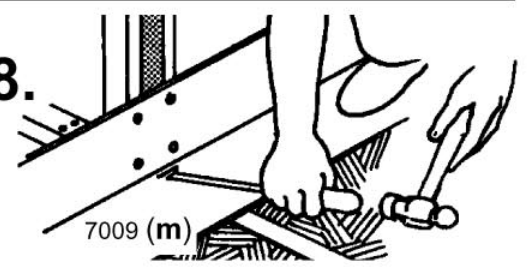
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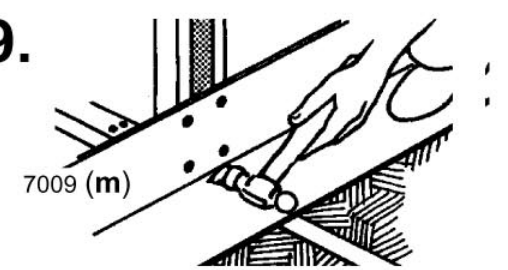
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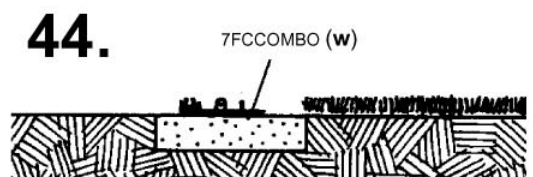
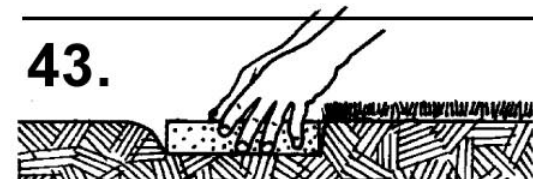
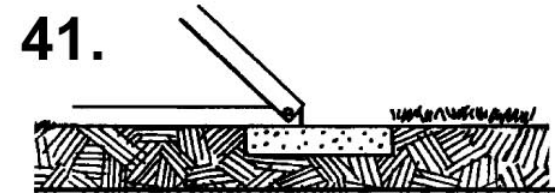
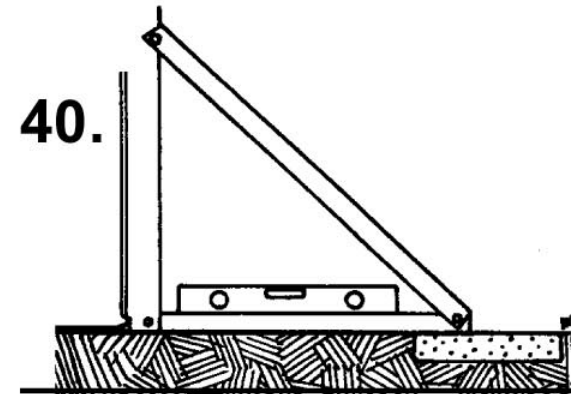
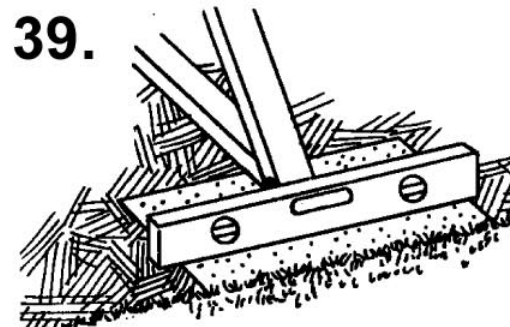
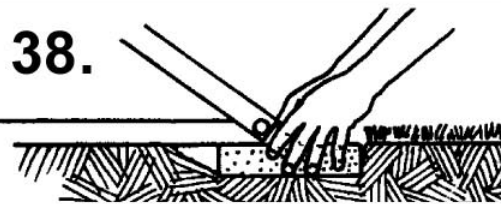
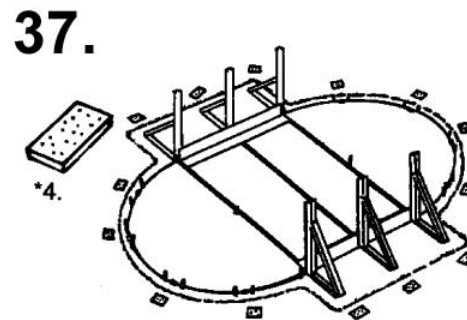
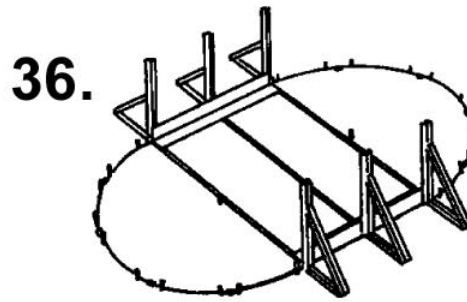
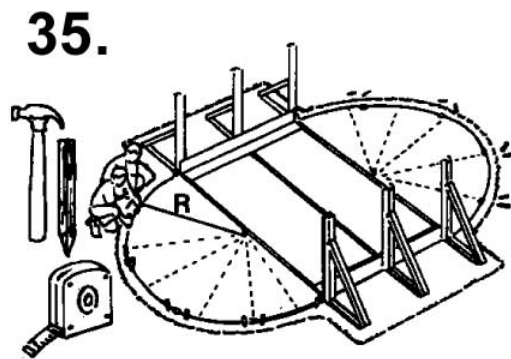
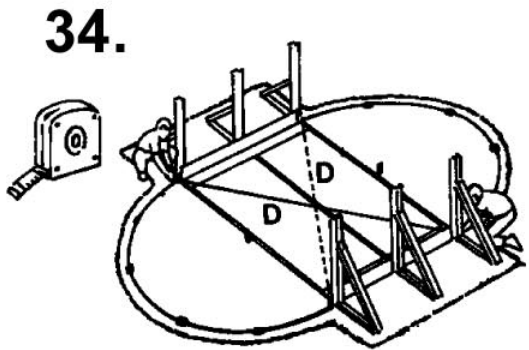
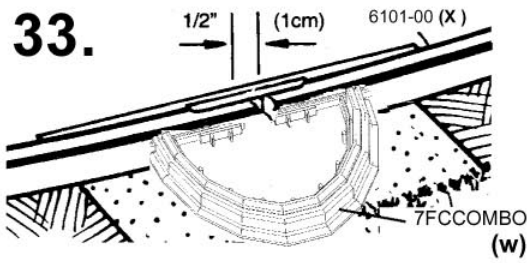


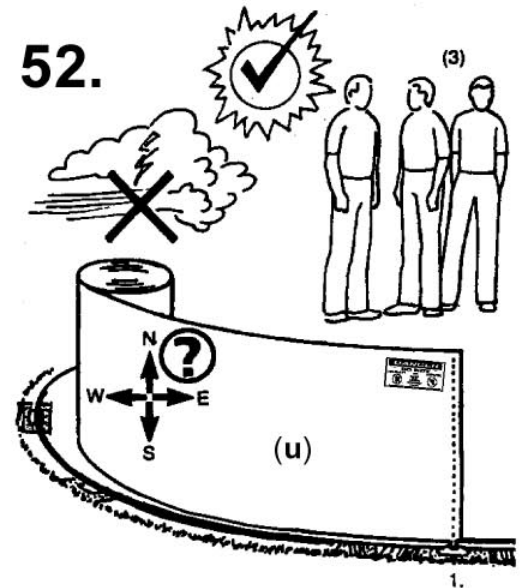
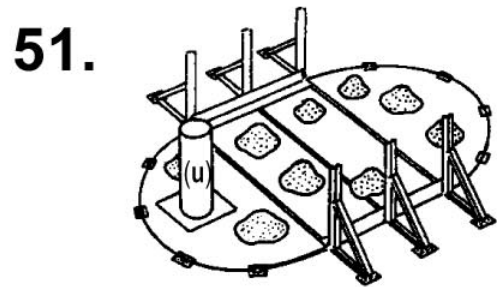
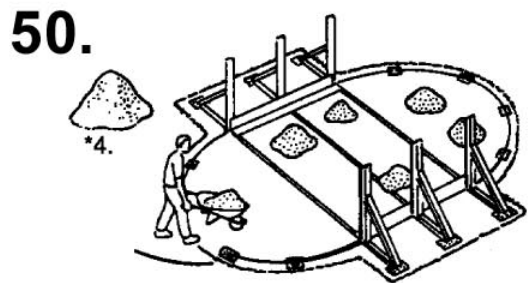
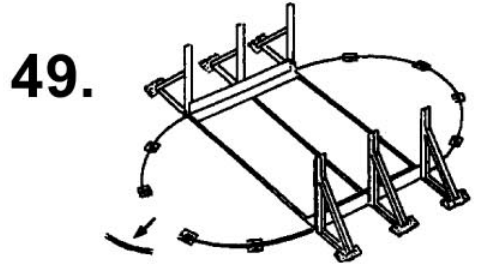
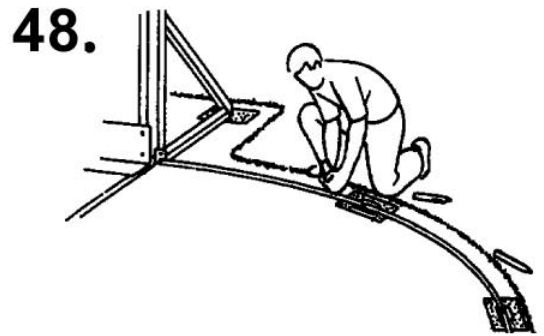
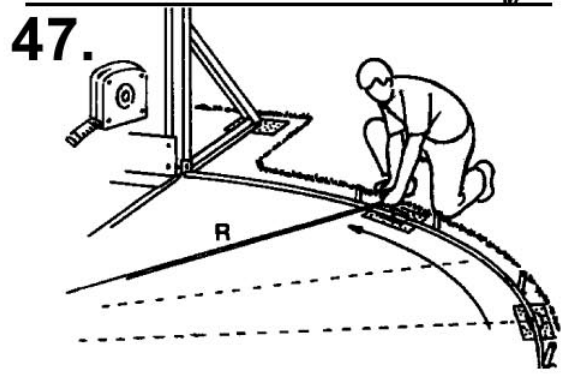
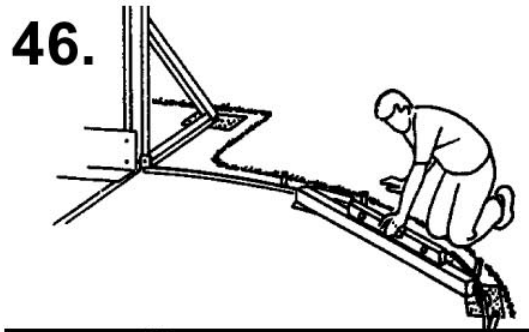
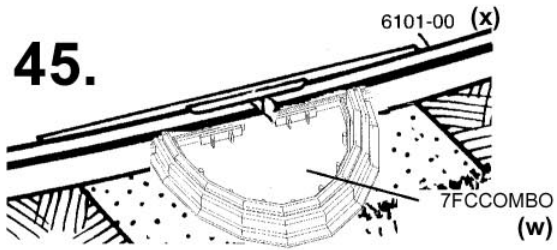
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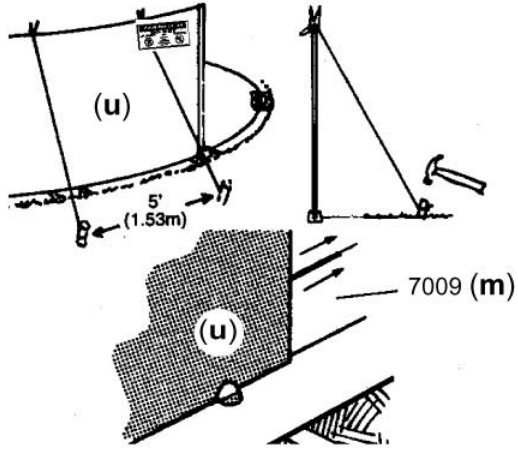
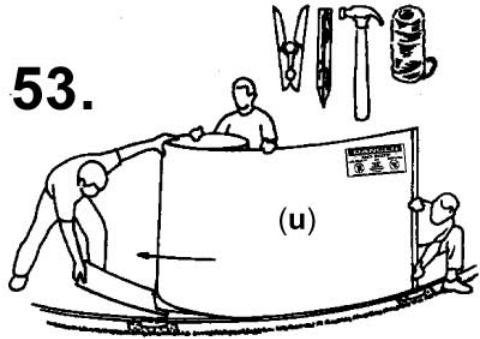
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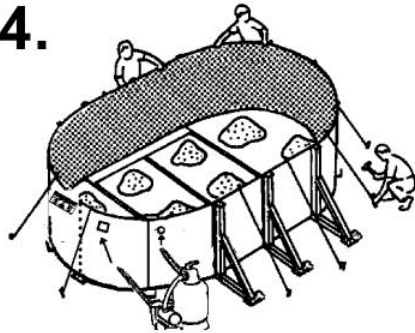




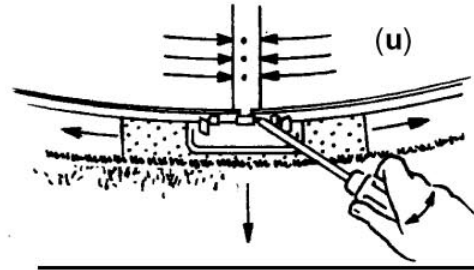
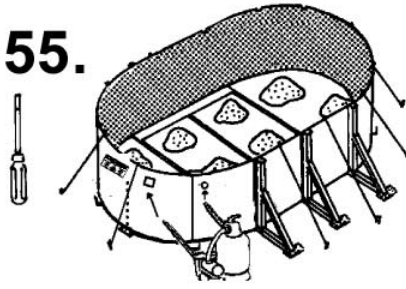
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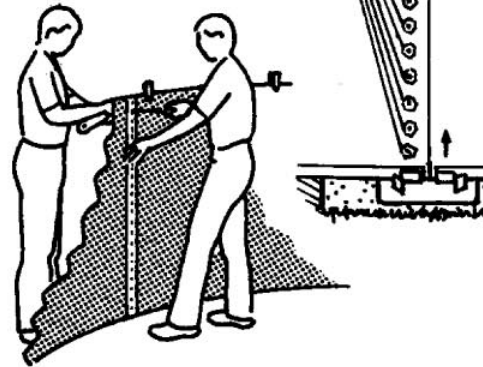
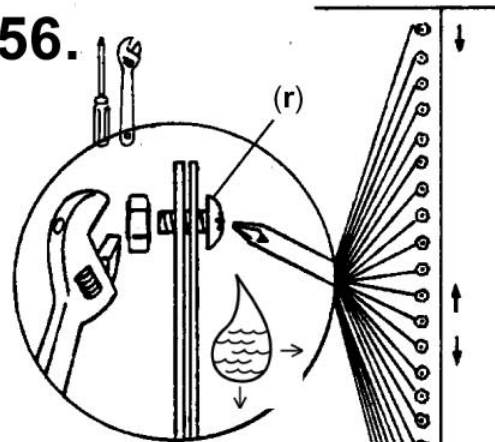
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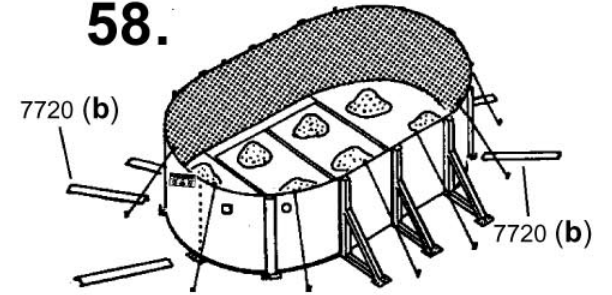
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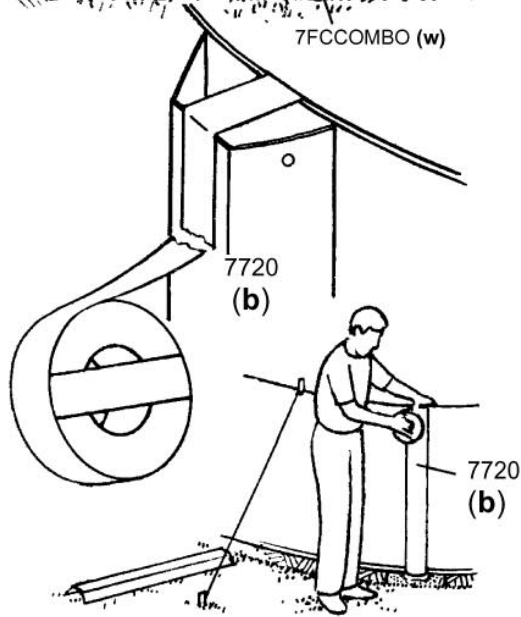
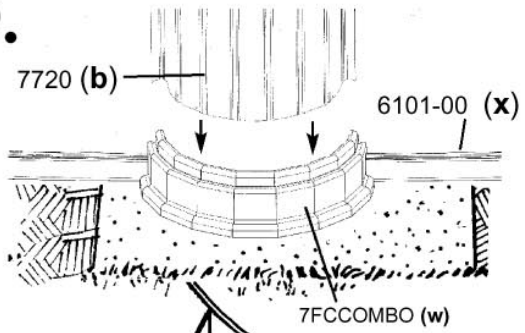
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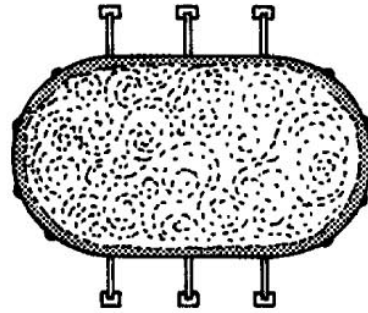
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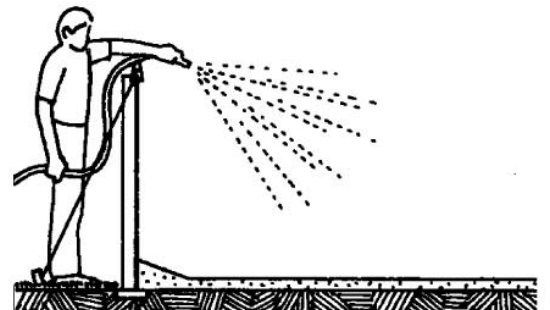
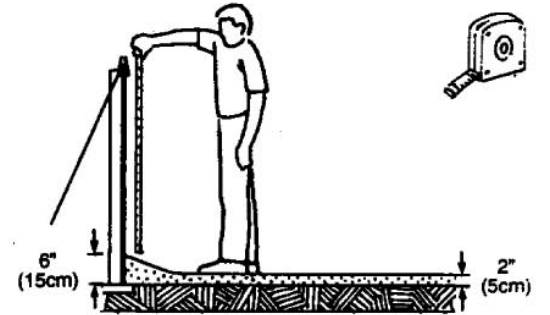
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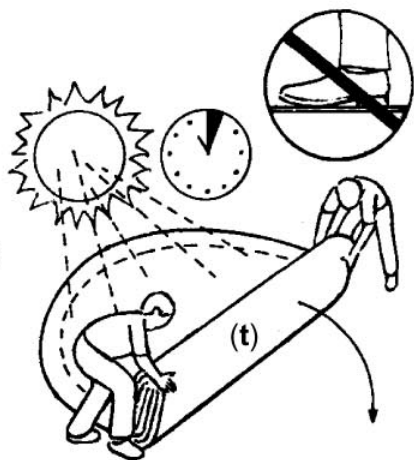
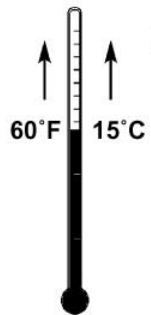
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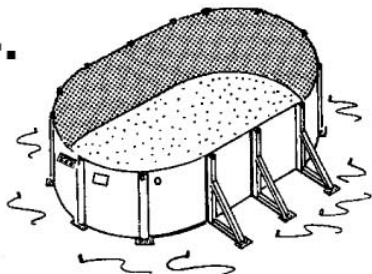
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63.

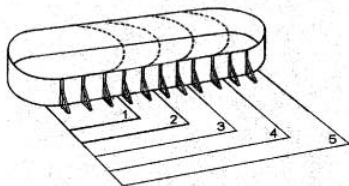


64.

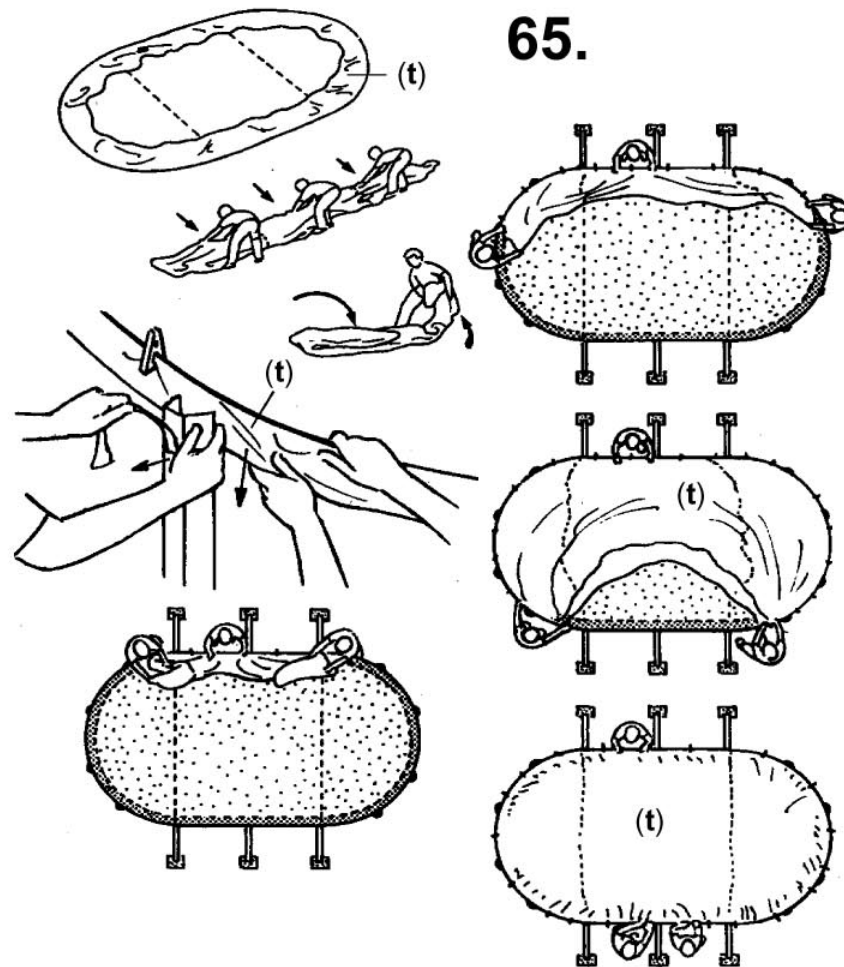


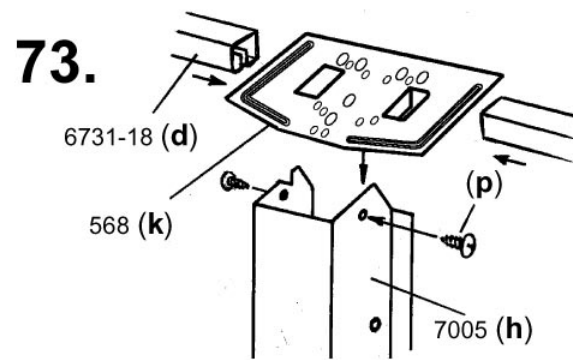
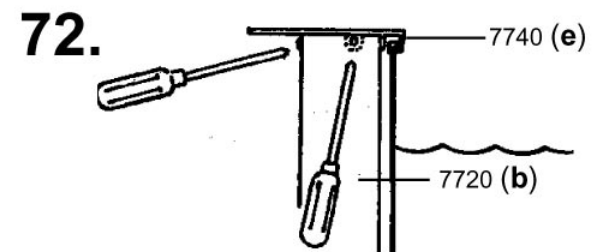
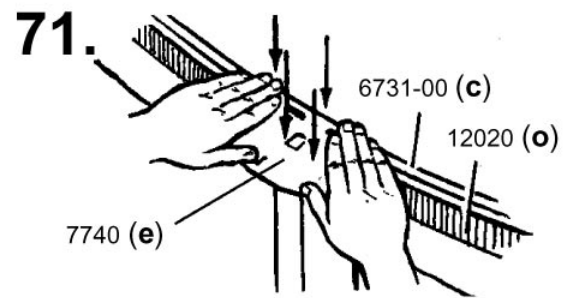
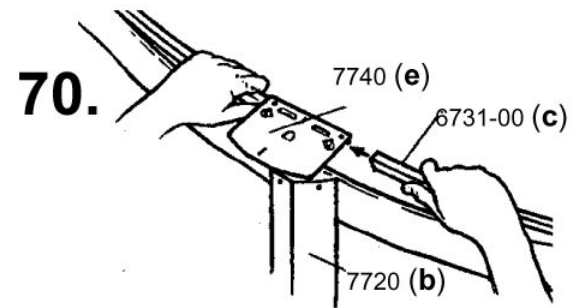
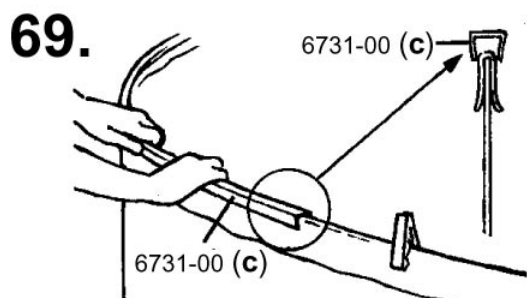
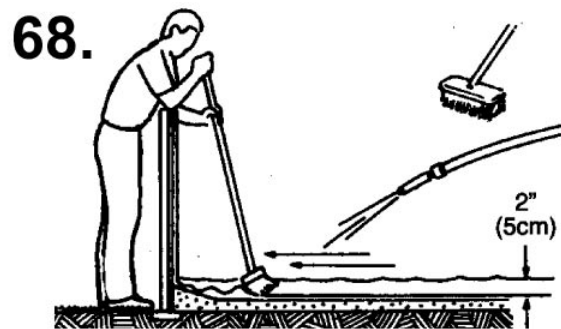
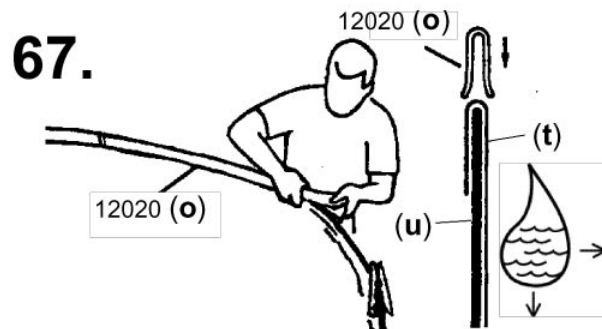
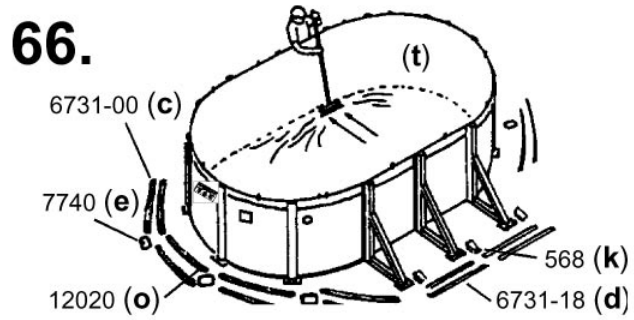
64a.

- 1 - 12' x 18' (5,60m x 3,70m)
- 2 - 12' x 24' (7,30m x 3,70m)
- 16' x 26' (8,00m x 4,90m)
- 3 - 16' x 32' (9,80m x 4,90m)
- 18' x 33' (10,00m x 5,50m)
- 4 - 18' x 38' (11,60m x 5,50m)
- 5 - 18' x 44' (13,40m x 5,50m)

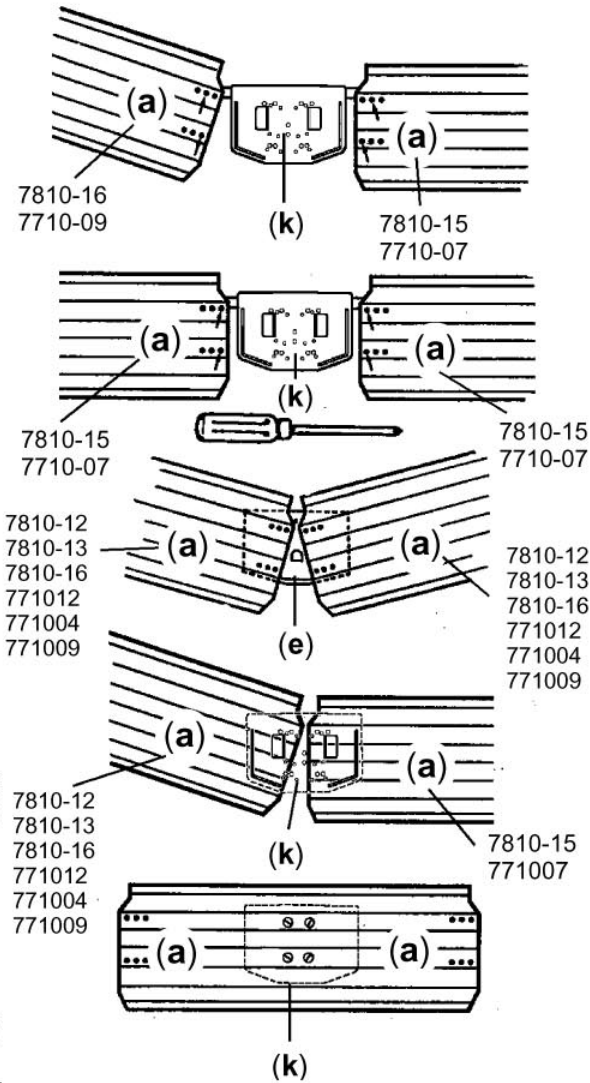
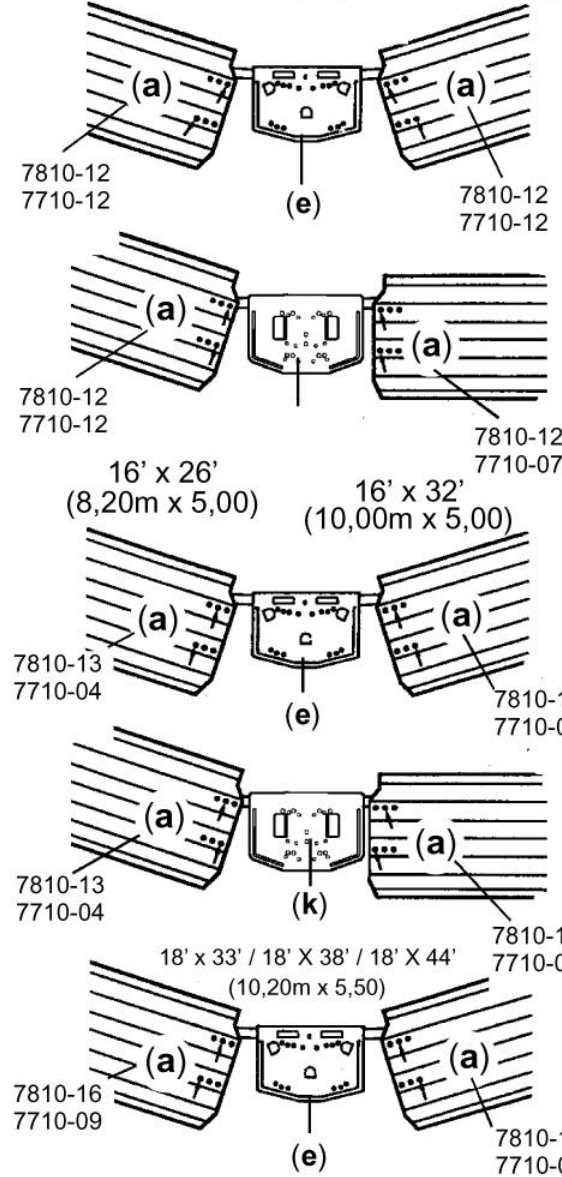


65.

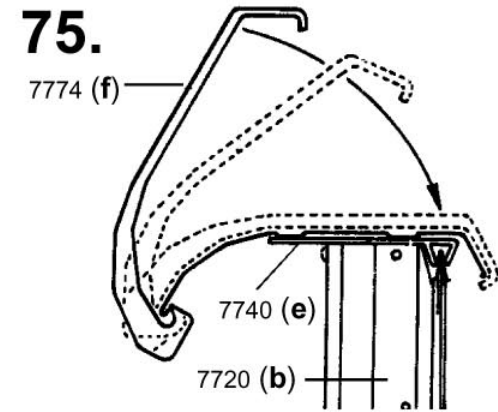




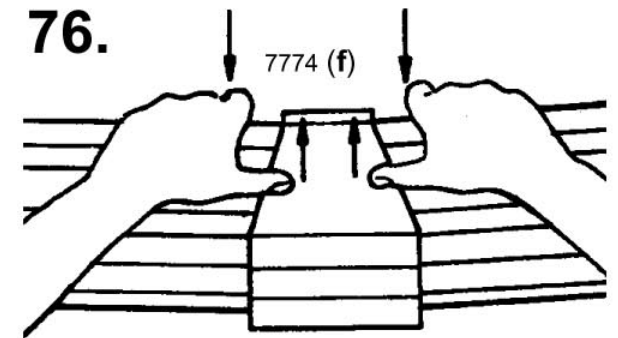
74. 12' x 18' (5,60m x 3,70) 12' x 24' (7,30m x 3,70)

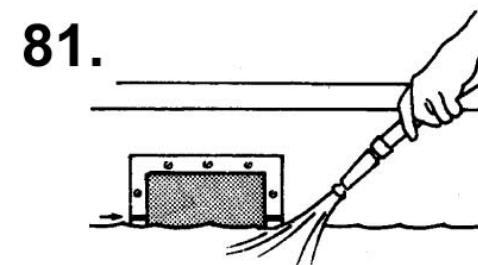
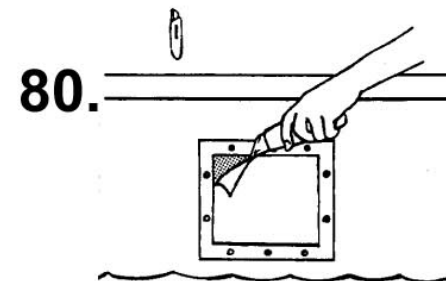
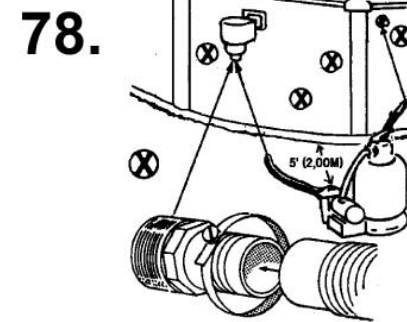
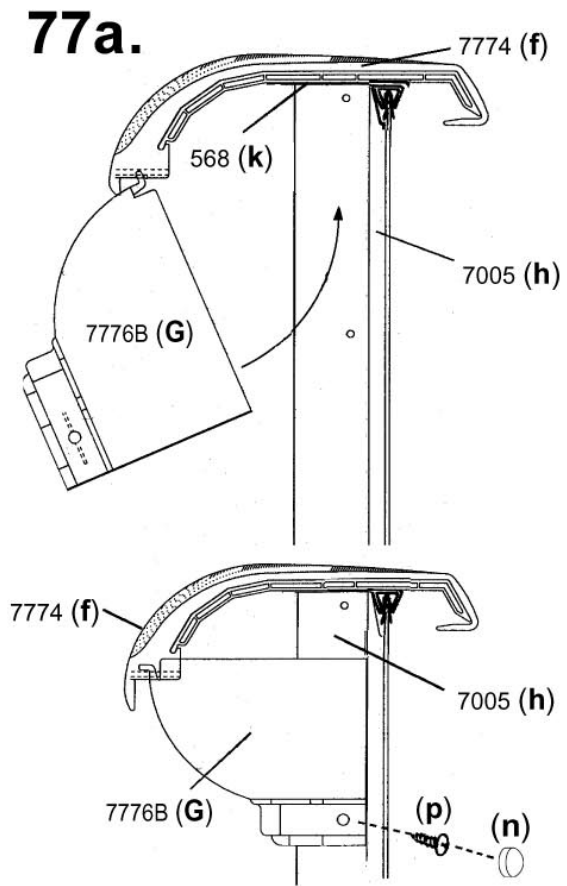
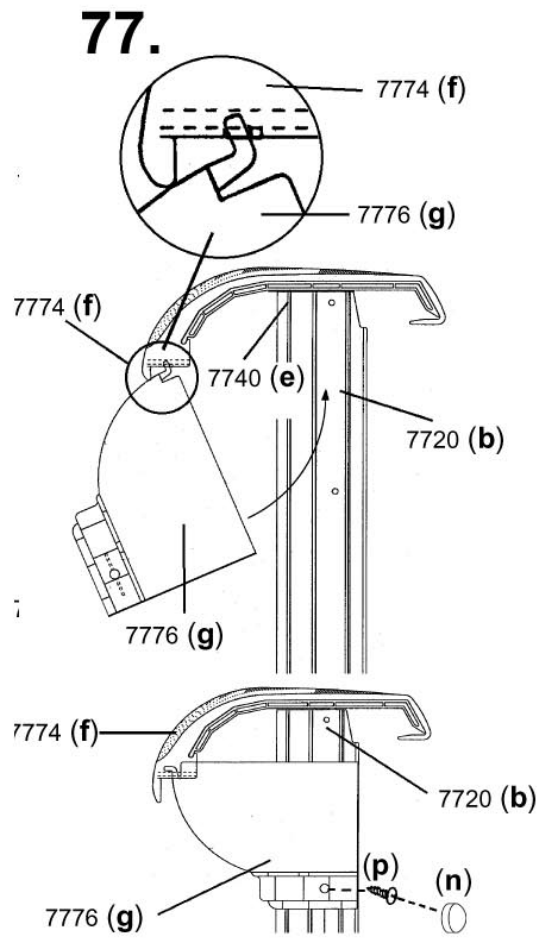


75.



76.





****Note:** The filter/pump and skimmer shown are for illustration purposes only. Actual filtration system type may vary. Follow the manufacturer's instructions for filtration and skimmer hook-up.