

DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read
Application And
Notes, If Any,
Attached

BUILDING INSPECTION

PERMIT

Permit Number: 030738

This is to certify that Holman Craig E /Atlantic Po
has permission to install 15' x 30' above ground pool
AT 152 Milton St 333 E035001

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statutes of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification inspection must
given and when permission procured
before this building or part thereof
leased or otherwise used-in.
HOURS NOT REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

OTHER REQUIRED APPROVALS

Fire Dept. **PERMIT ISSUED**

Health Dept.

Appeal Board

Other **JUN 27 2003**

Department Name

Director - Building & Inspection Services

CITY OF PORTLAND

PENALTY FOR REMOVING THIS CARD

PERMIT ISSUED

City of Portland, Maine - Building or Use Permit Application

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No: 03-0738	Issue Date: JUN 27 2003	CBL: 333 E035001
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Location of Construction: 152 Milton St	Owner Name: Holman Craig E	Owner Address: 152 Milton St	Phone: 207-831-5950
Business Name:	Contractor Name: Atlantic Pool	Contractor Address: 7 Union St. Biddeford	Phone: 2072841505
Lessee/Buyer's Name	Phone:	Permit Type: Swimming Pools	Zone: <i>R-2</i>

Past Use: single family	Proposed Use: single family - install 15' x 30' above ground	Permit Fee: \$51.00	Cost of Work: \$4,000.00	CEO District: 1
		FIRE DEPT: <i>N/A</i> Signature: <i>[Signature]</i>	INSPECTION: Use Group: <i>U</i> Type: <i>Pool</i> <i>BOCA 99</i> Signature: <i>[Signature]</i>	

Proposed Project Description: install 15' x 30' above ground pool	PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____
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Permit Taken By: tmm	Date Applied For: 06/27/2003	Zoning Approval
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1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.
2. Building permits do not include plumbing, septic or electrical work.
3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

Special Zone or Reviews <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>6/27/03</i>	Zoning Appeal <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	Historic Preservation <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>6/27/03</i>
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CERTIFICATION

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE		DATE	PHONE


Pool Installation/Construction Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

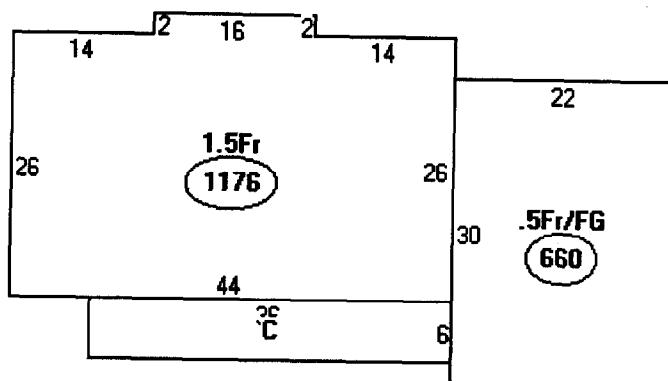
Location/Address of Construction: <u>152 MILTON ST</u>		
Total Square Footage of Proposed Structure		Square Footage of Lot <u>10,085</u>
Tax Assessor's Chart, Block & Lot Chart# <u>333</u> Block# <u>E</u> Lot# <u>35</u>	Owner: <u>CRAIG HOLMAN</u>	Telephone: <u>831-5950</u>
Lessee/Buyer's Name (If Applicable) <u>N/A</u>	Applicant name, address & telephone: <u>CRAIG HOLMAN</u> <u>152 MILTON ST.</u> <u>PORT. ME. 04103</u>	Cost Of Work: \$ <u>4,000.-</u> Fee: \$ <u>51</u>
Dimensions of pool: <u>15 x 30</u> Above or below ground: <u>ABOVE</u>		
Dimensions of decking and/or any platforms, sheds, or other structures: <u>ATTACHED DECK 6x15</u> <u>ATTACHED FENCE 17x39</u>		
Contractor's name, address & telephone: <u>CRAIG HOLMAN</u>		
Whom should we contact when the permit is ready: <u>"</u>		
Mailing address: <u>152 MILTON ST.</u> <u>PORT. ME 04103</u>		
We will contact you by phone when the permit is ready. You must come in and pick up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued and a \$100.00 fee if any work starts before the permit is picked up. PHONE:		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: 	Date: <u>6.24.03</u>
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This is NOT a permit; you may not commence ANY work until the permit is issued.
If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4th floor of City Hall



Descriptor/Area

A: 1.5Fr
1176 sqft

B: .5Fr/FG
660 sqft

C: OFP
216 sqft

333-E-35
10,085 SF
03-0738
R-2
Sides - 12'
Front + rear - 25'
Lot cov. 20%

GERMANI
14651/288

9992

25' Grading Easement

N16°51'13"W

309.50'

94.02'

90 SF

21'

33'

15'x30'

14'

16'

14' SIDE
SETBACK
(TYP.)

H.S.

Lot 180

10,085.5 sq. ft.

0.23 acres

574°18'23"W

106.34'

574°18'23"W

108.24'

20'

94.00'

20'

S15°41'37"E 538.44'

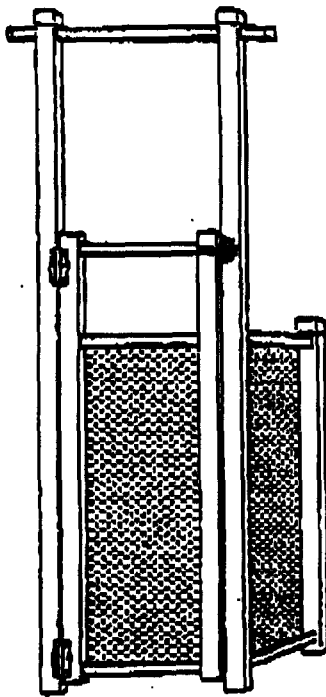
Milton Street
(Dedicated/Unaccepted)

N15°41'37"W 511

100.00'

Pools -
10' Side +
rear
deck is
under roof
OK

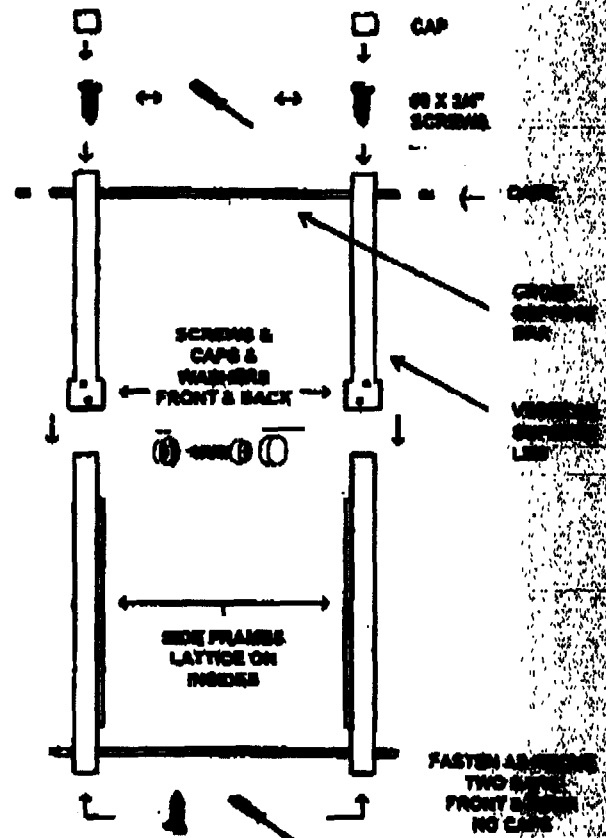
Pump will
have single
twist & lock
outlet w/ shut
off switch.



1

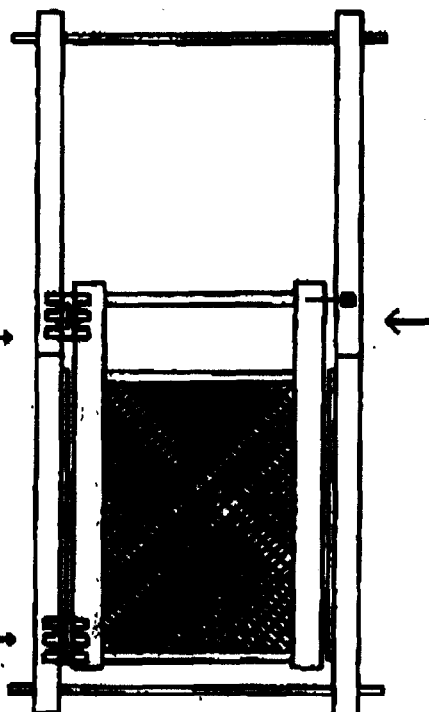
ASSEMBLE THREE CROSS SUPPORT BARS AT TOP, BOTTOM & REAR BY INSTALLING SCREWS INTO PREDRILLED HOLES AS SHOWN. SIMILAR ALL LOCATIONS. CONNECT VERTICAL SUPPORT LEGS TO LEFT & RIGHT SIDE FRAMES AS SHOWN KEEPING LATTICE TO THE INSIDE FACE.

LADDER ENCLOSURE



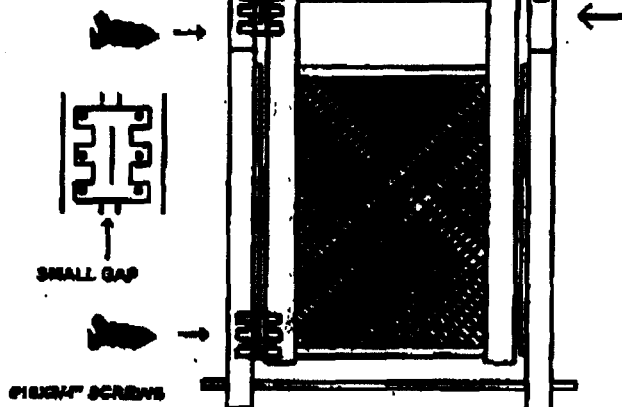
2

FASTEN GATE INTO FRONT OPENING OF ENCLOSURE. MAKE CERTAIN TO KEEP TOP OF LATTICE IN LINE WITH LATTICE OF SIDE FRAMES. LEAVE A SMALL GAP ON BOTH SIDES OF THE GATE AND MARK HOLE LOCATIONS. PREDRILL 1/8" HOLES. FASTEN HINGES USING 6-216X3/4" SCREWS. DO NOT INSTALL GATE LATCH UNTIL ENCLOSURE IS SET IN GROUND AND ATTACHED TO THE POOL.



3

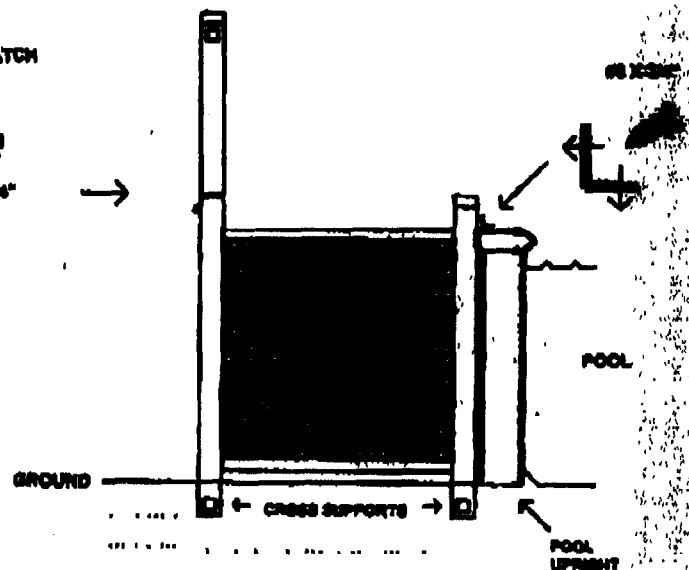
SET ENCLOSURE IN PLACE AGAINST POOL. BURY THE BOTTOM CROSS SUPPORTS IN THE EARTH FOR GREATER STABILITY. LEAVE NO MORE THAN A 2" GAP BENEATH BOTTOM RAIL AND THE GROUND. MAKE CERTAIN THE RAILS OF THE SIDE FRAMES REMAIN LEVEL AND THE ENCLOSURE IS SQUARE. ATTACH THE "L" BRACKETS TO THE ENCLOSURE AND THE TOP RAIL OF THE POOL FOR STABILITY. ONCE THE UNIT IS SECURE FASTEN THE GATE LATCH IN PLACE. THE RECOMMEND PLACING A CONCRETE PATIO BLOCK IN THE GATEWAY TO KEEP THE GROUND CLEAN AND ELIMINATE TRACKING DIRT INTO THE POOL.



GATE LATCH



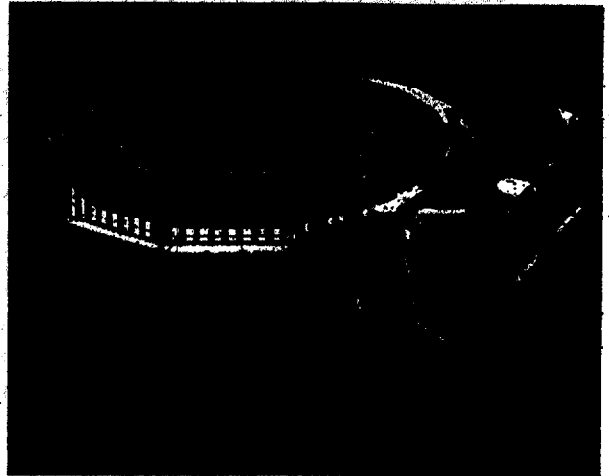
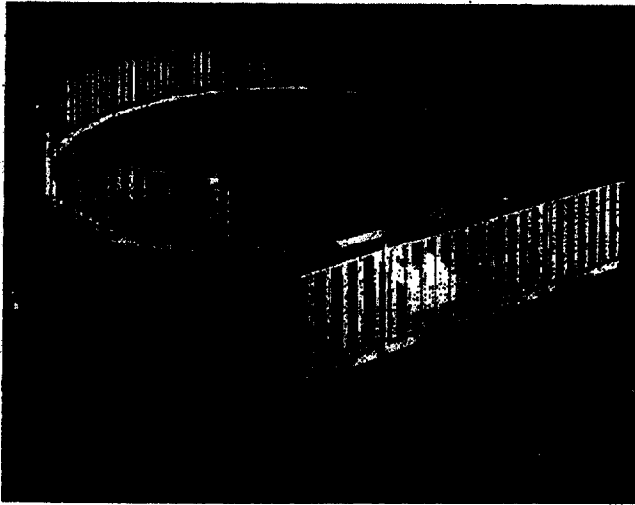
6-216X3/4"



T3672-30

INSTALLATION MANUAL

4 Piece Patio Deck



THIS MANUAL EXPLAINS THE CORRECT METHOD TO ASSEMBLE YOUR NEW SWIMMING POOL PATIO DECK. READ THESE INSTRUCTIONS AND STUDY THE ILLUSTRATIONS. ALSO READ INSTRUCTIONS FOR ACCESSORIES SUCH AS LADDERS, ETC. PAY PARTICULAR ATTENTION TO THE CAUTIONS ON THE FOLLOWING PAGES.

THE MANUFACTURER IS NOT AFFILIATED WITH ANY PROFESSIONAL POOL OR DECK INSTALLER, THEREFORE THE MANUFACTURER CANNOT ASSUME RESPONSIBILITY FOR ERRORS IN THE INSTALLATION OF YOUR POOL OR DECK BY THE INSTALLER OR THE HOMEOWNER. IF YOU HAVE THIS DECK INSTALLED BY OTHERS, PLEASE SUPERVISE TO BE SURE YOUR DECK IS INSTALLED PROPERLY AND THAT ALL THE CAUTIONS LISTED THROUGHOUT THIS MANUAL HAVE BEEN FOLLOWED. PAST EXPERIENCE OR SHORT CUTS MAY NOT BE COMPATIBLE WITH OUR DECKS, FOLLOW THE INSTALLATION MANUAL.

THE MANUFACTURER RESERVES THE RIGHT TO CHANGE OR IMPROVE ANY ITEM WITHOUT INCURRING ANY OBLIGATION TO MAKE ANY CHANGES OR IMPROVEMENTS ON ITEMS PREVIOUSLY SOLD AND TO DISCONTINUE MODELS OR CHANGE SPECIFICATIONS AT ANY TIME WITHOUT NOTICE.

YOUR LOCAL BUILDING CODE MAY REQUIRE OBTAINING A BUILDING PERMIT AND MAY HAVE REQUIREMENTS ON SETBACKS, BARRIERS, ETC. ANY HOME BUILT OR PREFABRICATED DECKS SHOULD CONFORM TO THE LOCAL CODES, AND BOCA NATIONAL BUILDING CODE. THE ELECTRICAL CODE MAY REQUIRE A PERMIT AND INSPECTION, AND USE OF GFCI DEVICES OR OTHER CONDITIONS. THE ELECTRICAL INSTALLATION MUST ALSO CONFORM TO ARTICLE 680 OF THE NATIONAL ELECTRIC CODE.

DANGER: THE POOL, EVEN IF SUPPLIED WITH A DEEP AREA, CONFORMS TO THE NATIONAL SWIMMING POOL INSTITUTE STANDARDS FOR A TYPE O, NON-DIVING POOL. DIVING, SLIDING OR JUMPING INTO THE POOL MAY CAUSE PARALYSIS, DEATH OR PERMANENT INJURY.

CUSTOMER SERVICE DEPARTMENT
8600 RIVER ROAD
DELAIR, NEW JERSEY 08110-3398 USA

DANGER

1. DO NOT DIVE OR JUMP INTO YOUR POOL. DO NOT USE A POOL SLIDE ON THE POOL. YOUR POOL CONTAINS SHALLOW WATER AND IS NOT DESIGNED FOR HEADFIRST ENTRY (DIVING OR SLIDING) OR JUMPING. DIVING, SLIDING OR JUMPING CAN RESULT IN A BROKEN NECK IF YOU STRIKE THE POOL. THIS CAN RESULT IN PARALYSIS, DEATH OR PERMANENT INJURY. INFORM ALL FAMILY AND GUESTS OF THESE RULES AND POINT OUT WARNING LABELS.
2. IT IS NECESSARY TO MAINTAIN A 4' HIGH BARRIER TO REDUCE THE CHANCE OF A CHILD ACCESSING AN UNSUPERVISED POOL. THE BARRIER MAY BE A FENCE, WALL, OR COMBINATION THEREOF WHICH COMPLETELY SURROUNDS THE POOL. BARRIERS MUST COMPLY WITH THE LOCAL BUILDING CODE, BOCA NATIONAL BUILDING CODE OR THE "CONSUMER PRODUCT SAFETY COMMISSION" BARRIER STATEMENT. THE FOUR FOOT HIGH POOL WALLS USUALLY PROVIDE THIS BARRIER, HOWEVER IF THE POOL IS LESS THAN 48" ABOVE GRADE, OR HAS BUTTRESSES (OVAL POOLS), YOU MAY NEED ADDITIONAL FENCING TO PROVIDE THIS BARRIER. CONSULT WITH YOUR BUILDING OFFICIAL FOR SPECIFIC REQUIREMENTS. FENCING OPTIONS ARE AVAILABLE FOR YOUR POOL, PLEASE CONTACT YOUR POOL DEALER.
3. YOU MUST MAINTAIN A 5' WIDE "CLEAR ZONE" AROUND THE POOL AND DECK OR FENCING. DO NOT ALLOW TOYS, CHAIRS, TABLES OR SIMILAR CLIMBABLE OBJECTS IN THIS "CLEAR ZONE", ENABLING CHILDREN TO CLIMB AND GAIN ACCESS TO THE POOL. THE FILTER EQUIPMENT MUST ALSO BE LOCATED OUTSIDE OF THE "CLEAR ZONE".
4. YOU MUST RAISE AND LATCH, OR SECURE YOUR POOL LADDER OR POOL ENTRANCE WHEN THE POOL IS NOT IN USE.

Adherence to the above items will reduce the frequency of preventable child drownings in swimming pools.

WARNING

1. YOUR POOL IS SUPPLIED WITH WARNING SIGNS WHICH MUST BE AFFIXED TO THE POOL AS SPECIFIED. THE TWO AREA SIGNS MUST BE AFFIXED TO THE DECK AT THE POINT OF ENTRY, VISIBLE TO PEOPLE ENTERING THE POOL AREA. FAILURE TO INSTALL OR IMPROPER LOCATION OF SAFETY INFORMATION WILL SUBJECT YOU AND/OR THE INSTALLER TO LIABILITY ARISING FROM INJURY CLAIMS.
 - A. NO DIVING COPING: (TWO SUPPLIED) THESE ARE TO BE INSTALLED ACROSS THE POOL FROM THE POINT OF ENTRY, AND HAVE ONE SECTION OF REGULAR COPING BETWEEN THEM.
 - B. COPING WITH INTERNATIONAL LOGO: THIS ONE COPING IS TO BE INSTALLED AT THE POINT OF ENTRY, EITHER ADJACENT TO THE "A" LADDER, UNDER THE IN POOL LADDER, OR IN THE CENTER OF A DECK.
 - C. DANGER AREA SIGN WITH LOGO: (T1440) THIS SIGN MUST BE INSTALLED AT THE POINT OF ENTRY, FACING ALL USERS AS THEY ENTER THE POOL. IF YOUR POOL HAS A FENCE, THE SIGN IS TO BE FASTENED TO THE FENCE, ADJACENT TO THE LADDER OR ENTRANCE. IF YOUR POOL DOES NOT HAVE A DECK OR FENCE, ATTACH THE SIGN TO THE EDGE OF THE COPING ADJACENT TO THE LADDER. THE SIGN MUST BE VISIBLE TO ALL USERS AS THEY ENTER THE POOL AREA.
 - D. CAUTION - SAFETY RULES SIGN: (T1445) THIS SIGN MUST BE ATTACHED TO THE FENCE DIRECTLY BELOW THE DANGER SIGN OR IF YOU DO NOT HAVE POOL FENCING, ON THE COPING NEXT TO THE DANGER SIGN.

If any signs are missing or damaged contact the customer service department for replacements.

CAUTION

1. DECK SURFACES MAY BECOME SLIPPERY WHEN WET. DO NOT RUN OR DIVE INTO THE POOL FROM THE DECK.
NOTE: SUNTAN LOTIONS AND OILS MAY CAUSE POOL COMPONENTS TO BECOME SLIPPERY.
2. FOR NIGHT TIME USE, YOU MUST PROVIDE LIGHTING TO ILLUMINATE THE POOL, SAFETY SIGNS, AND DECK SURFACES. LIGHTING MUST COMPLY WITH ARTICLE 680 OF THE NATIONAL ELECTRIC CODE. IT IS IMPORTANT THAT USERS BE ABLE TO SEE THE SHALLOW DEPTH OF THE POOL AT ALL TIMES.
3. THE FOLLOWING BASIC LIFESAVING EQUIPMENT MUST BE ON HAND AT ALL TIMES:
 - A. A LIGHT BUT STRONG POLE (SHEPHERD'S CROOK) NOT LESS THAN 12' LONG.
 - B. A 1/4" THROWING ROPE, AS LONG AS 1 1/2 TIMES THE MAXIMUM WIDTH OF THE POOL, WHICH IS ATTACHED TO A COAST GUARD APPROVED FLOTATION DEVICE SUCH AS A RING BUOY.
 - C. A TELEPHONE SHOULD BE NEARBY WITH A LIST OF EMERGENCY TELEPHONE NUMBERS, SUCH AS POLICE & AMBULANCE.
4. ADDITIONAL POOL SAFETY RELATED PUBLICATIONS ARE AVAILABLE FROM THE FOLLOWING:

NATIONAL SPA AND POOL INSTITUTE
2111 EISENHOWER AVE
ALEXANDRIA, VA 22314

CONSUMER PRODUCT SAFETY COMMISSION
WASHINGTON, DC 20207

IMPORTANT INSTALLATION ITEMS

1. YOU MAY HAVE TO RELOCATE THE COPING OF AN EXISTING POOL TO CONFORM WITH THE SAFETY WARNING LAYOUT SHOWN ON PAGE 11 OF THIS MANUAL.
2. THIS MANUAL IS USED FOR BOTH SHEETWALL AND EXTRUDED WALL POOLS AS WELL AS DIFFERENT STYLES OF COPING, SO BE SURE TO FOLLOW THE DIRECTIONS THAT APPLY TO YOUR POOL.
3. YOUR POOL MAY OR MAY NOT HAVE ADDITIONAL FEATURES SUCH AS A WALKDECK OR POOLFENCE. BE SURE TO REFER TO THOSE MANUALS FOR THEIR INSTALLATION.
4. STRONG WIND GUSTS CAN DISLODGE THE PATIO AND CAUSE EXTENSIVE DAMAGE. TO PREVENT THIS, ANCHOR EACH PATIO POST WITH ONE (1) CUBIC FOOT CONCRETE FOOTING OR OTHER APPROVED MEANS. IN HIGH WIND AREAS (B.O.C.A. FIG. 1611.3) USE FOUR (4) CUBIC FEET PER POST.

WARNING: Do not exceed the following torque values for the noted fasteners:

#10 - 24 Fasteners	22 (in. lbs.)	3/8" - 16 S. S. Fasteners	236 (in. lbs.)
1/4" - 20 S. S. Fasteners	75 (in. lbs.)	3/8" - 16 Aluminum Fasteners	143 (in. lbs.)
5/16" - 18 S.S. Fasteners	156 (in. lbs.)		

TOOLS AND MATERIALS

PHILLIPS SCREWDRIVER #2
SLOTTED SCREWDRIVER #2
SOCKET WRENCH & SOCKETS
CARPENTERS LEVEL
HAND TAMPER

POP RIVET GUN
25' TAPE MEASURE
WRENCHES
MALLET
RAKE

EXTENSION CORD
PLIERS
ELECTRIC DRILL & BITS
TIN SNIPS
12 PATIO BLOCKS

HAMMER
TORQUE WRENCH
HACK SAW
SHOVEL

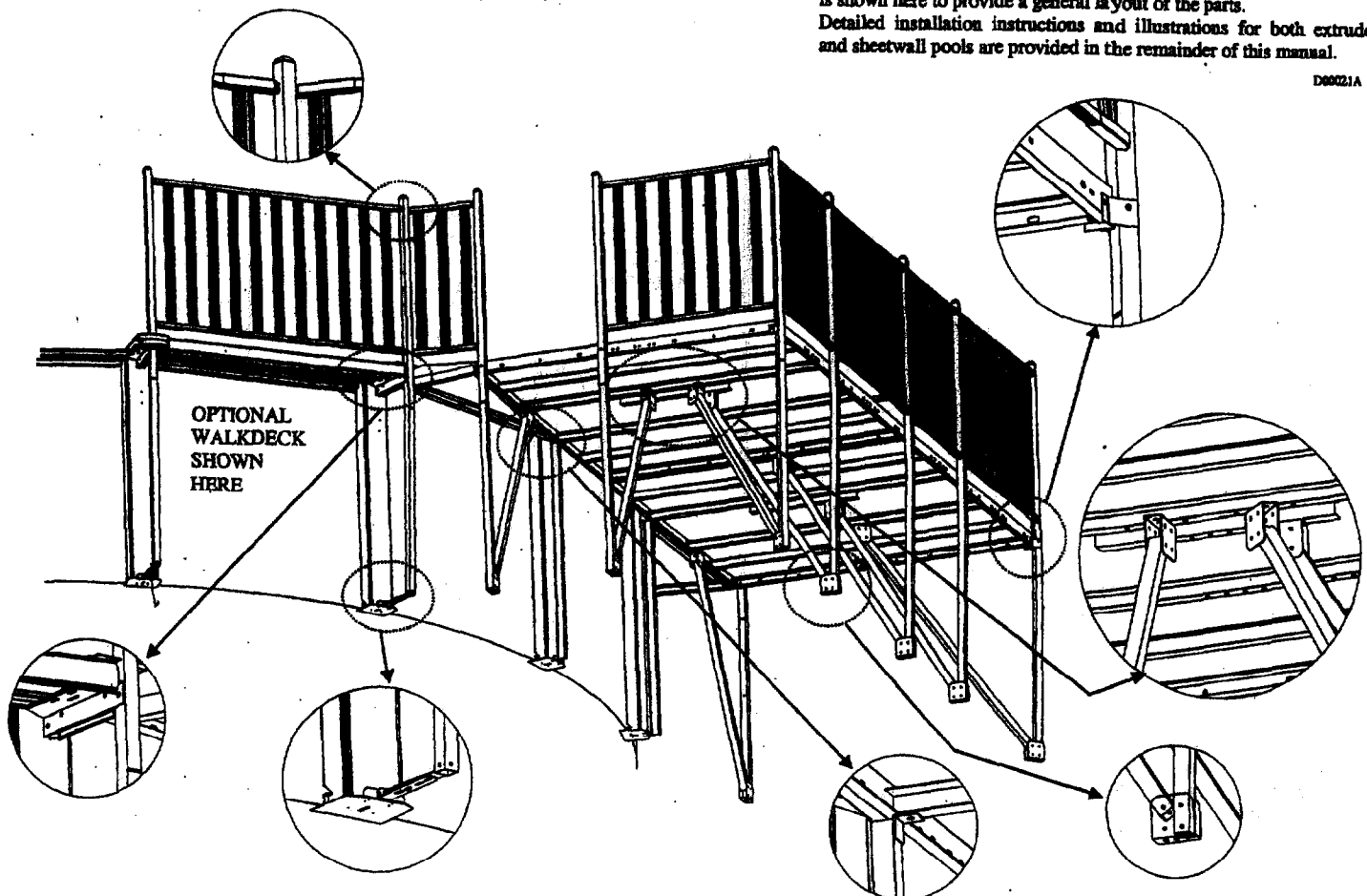
PATIO DECK ASSEMBLY INSTRUCTIONS

Step 1: Parts identification. See Bill of Material packet. Check for addendums.

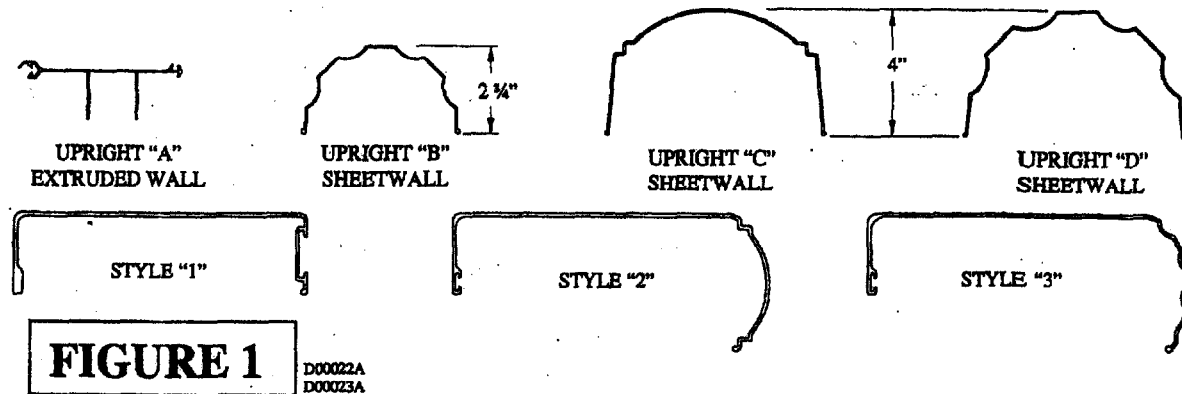
Step 2: Remove the feature strip from the coping if this has been previously installed. It will be necessary to remove the coping covers to accomplish this. Leave coping covers off of the pool until specified. It will be necessary to lower the water level to 1".

Note: The illustration shown is of a patio deck on a sheetwall pool. It is shown here to provide a general layout of the parts. Detailed installation instructions and illustrations for both extruded and sheetwall pools are provided in the remainder of this manual.

D00221A



Note: See figure 1. Upright and coping identification. Identify the style of coping or upright that you have. Note the depth of the upright. Each step will have a small picture of either the coping or upright for which the step applies to. If no picture is shown, then the step applies to all styles.

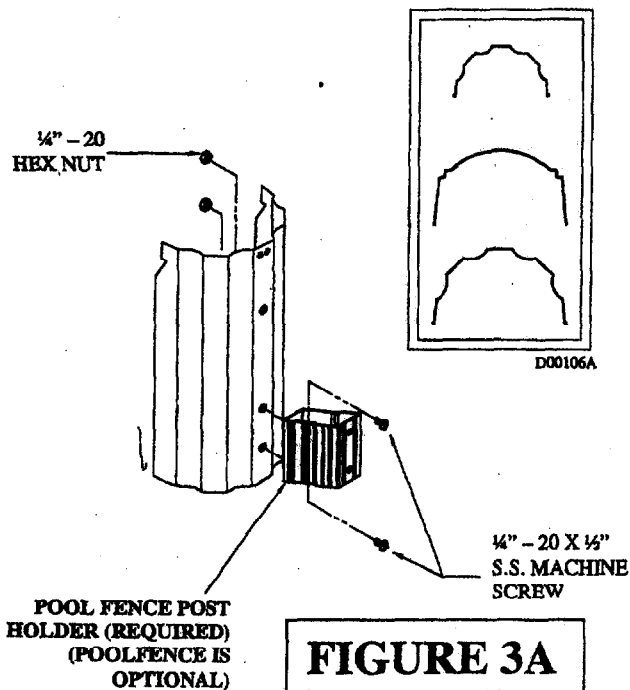


If your pool has a walkdeck, go to Step 4.

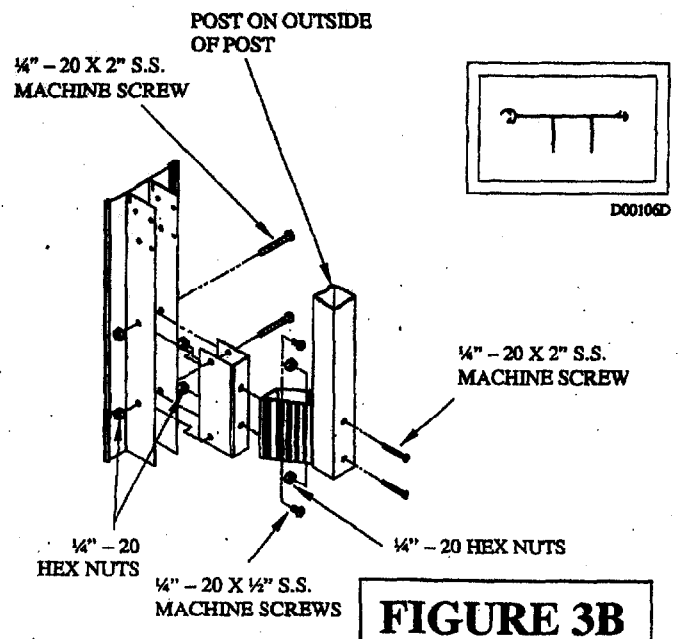
Without A Walkdeck

Step 3: Attach the pool fence post holder to the upright adjacent to the patio deck as shown in Figure 3A for sheetwall pools or Figure 3B for extruded wall pools. Skip to Step 5A.

Sheetwall Pools Uprights Adjacent to Deck

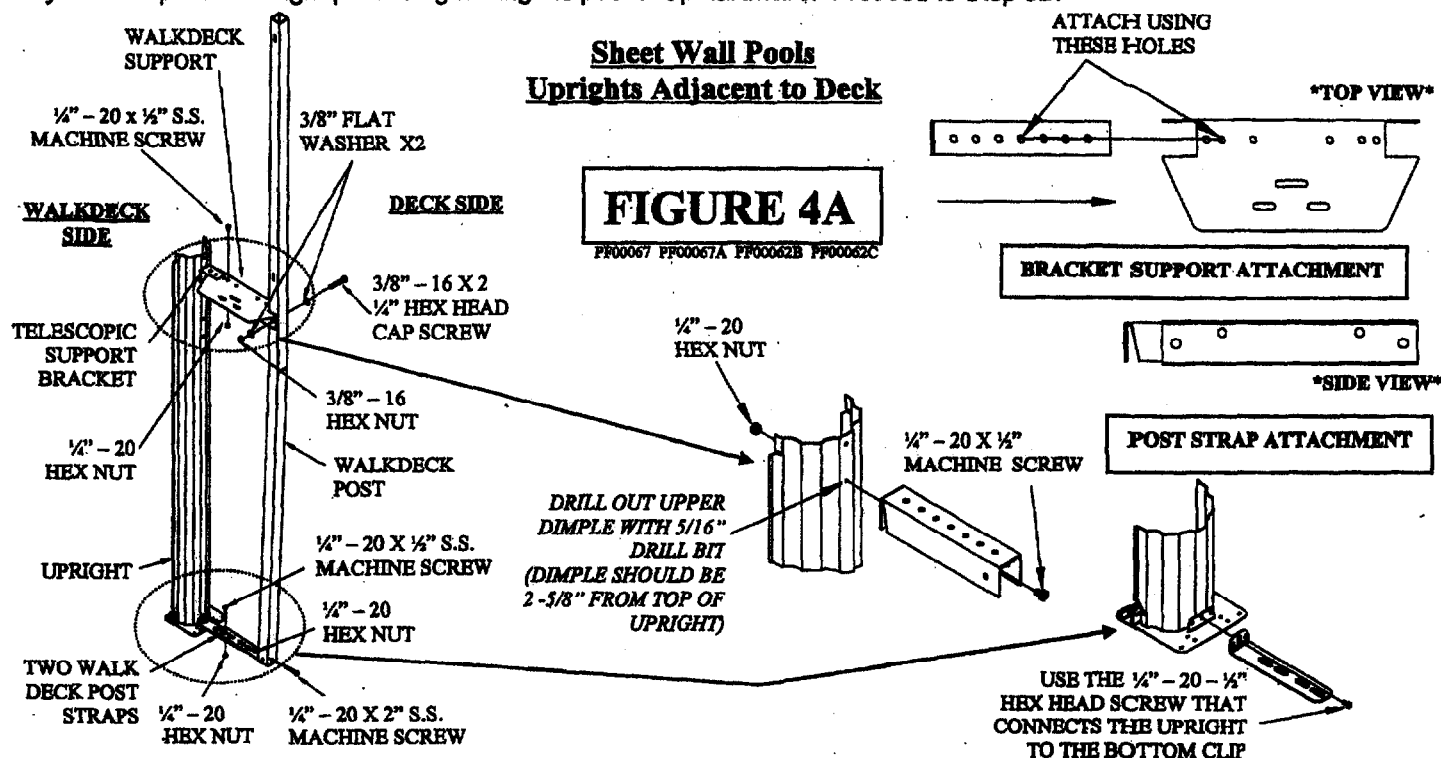


Extrude Wall Pools Uprights Adjacent to Deck

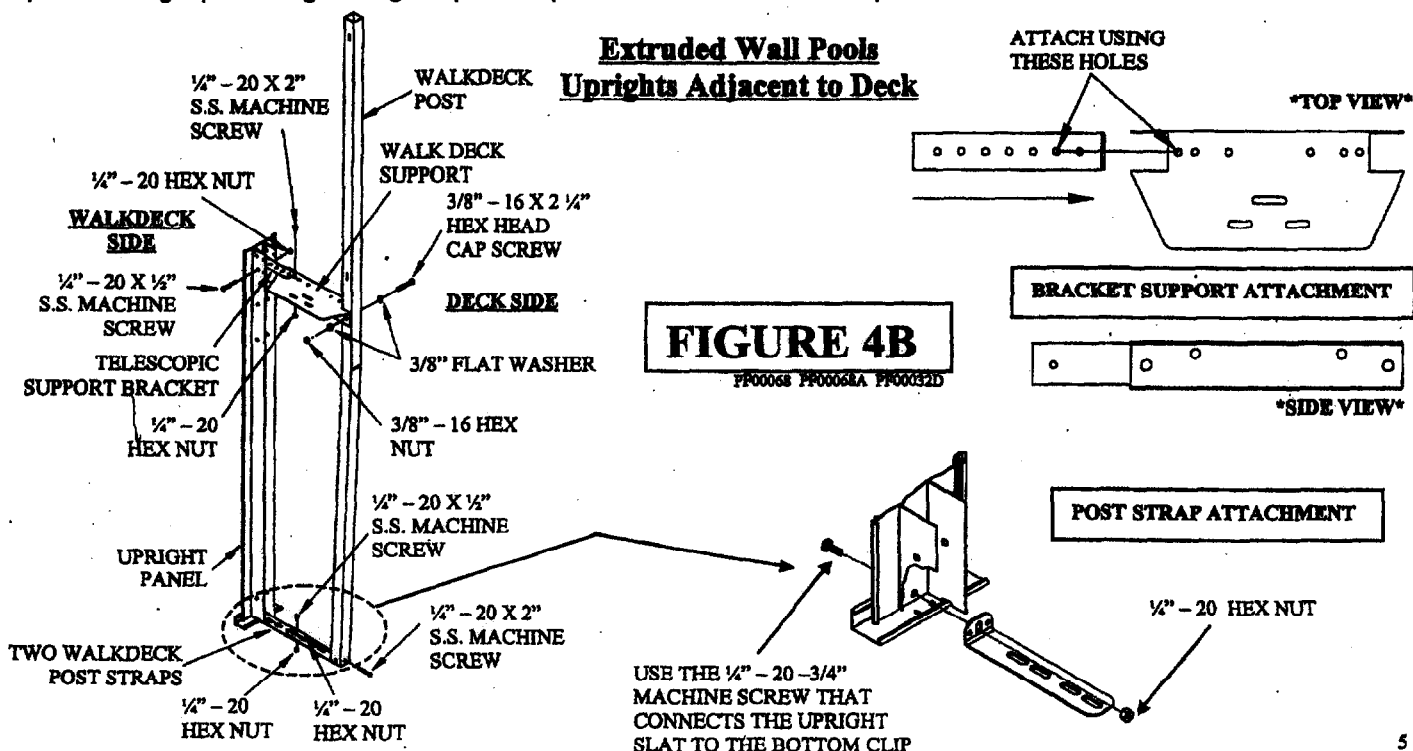


WITH A WALKDECK

Detail 4A: Attach the telescopic support bracket to the upright as shown. Attach the walkdeck support tee to the telescopic support bracket. Refer to the "Bracket to Support Attachment" diagram for proper hole placement. Attach (1) post strap to the upright and (1) post strap to the walkdeck post as shown. Refer to the "Post Strap Attachment" diagram below. Attach the walkdeck post to the walkdeck support bracket as shown. Assemble the two post straps together. Use a post level to verify that the post is straight prior to tightening the post strap hardware. Proceed to Step 5B.



Detail 4B: Attach the telescopic support bracket to the upright as shown. Attach the walkdeck support tee to the telescopic support bracket. Refer to the "Bracket to Support Attachment" diagram for proper hole placement. Attach (1) post strap to the upright and (1) post strap to the walkdeck post as shown. Refer to the "Post Strap Attachment" diagram below. Attach the walkdeck post to the walkdeck support bracket as shown. Assemble the two post straps together. Use a post level to verify that the post is straight prior to tightening the post strap hardware. Proceed to Step 5B.



ATTACHING THE DECK CONNECTORS AND DECK

POOLS WITHOUT WALKDECK (7" COPING PROFILES)

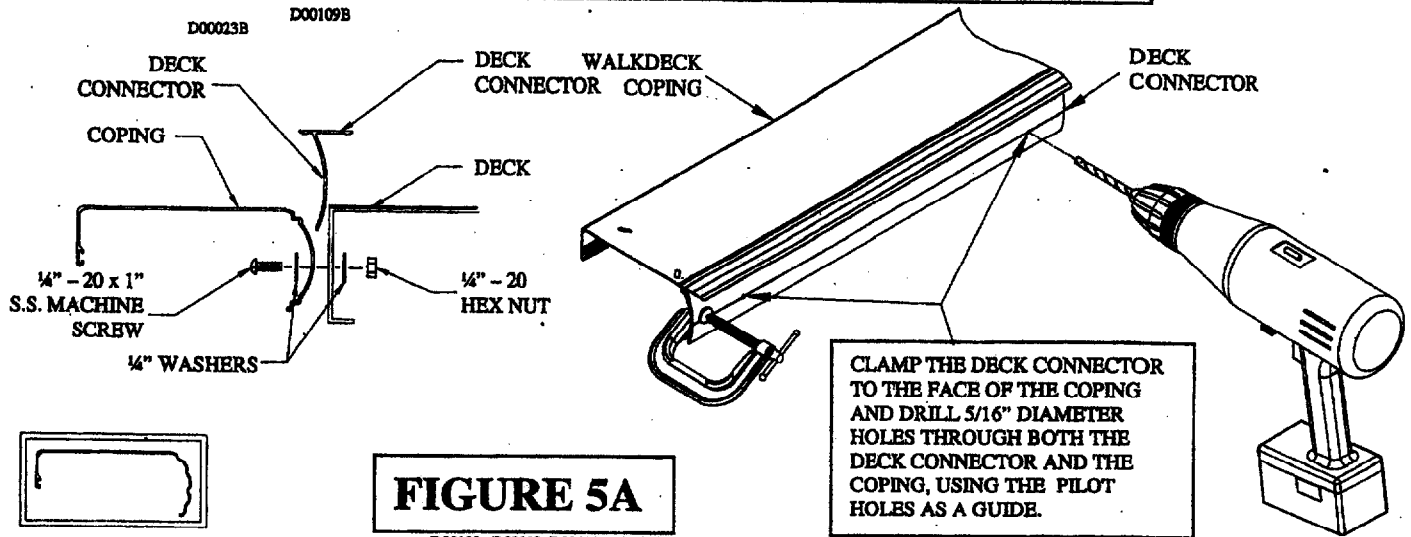
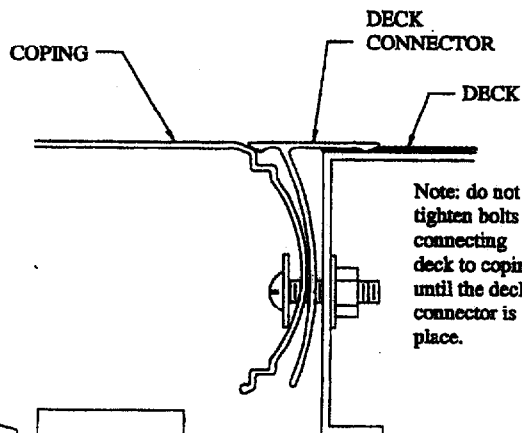
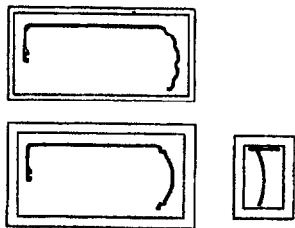
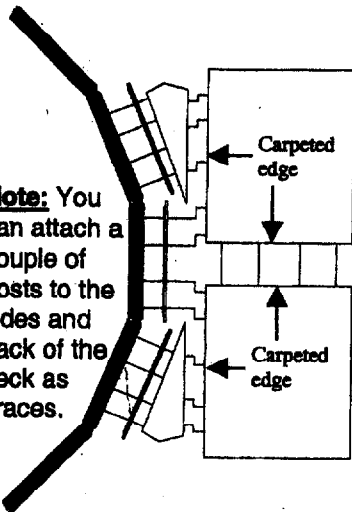


FIGURE 5A

D00108 D00109 D00109A D00031



Note: You can attach a couple of posts to the sides and back of the deck as braces.

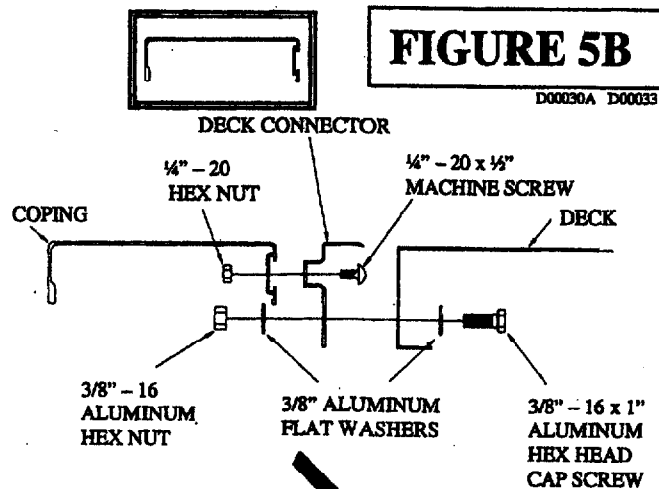


Step 5A: See figure 5A. Clamp the deck connector to the pool coping as shown. Using the pilot holes in the deck connector, drill 5/16" diameter holes through both the deck connector and the coping. Mount the deck to the deck connector and coping as shown. Use 1/4" - 20 X 1" machine screws to mount the deck to the coping. Use 3/8" - 16 X 1" hex head cap screws for deck to deck connections. Proceed to Step 6A.

POOLS WITH 5" COPING PROFILES AND POOLS WITH A WALKDECK

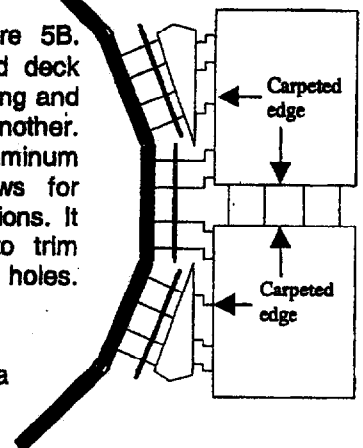
FIGURE 5B

D00030A D00033



Step 5B: See figure 5B. Attach the decks and deck connectors to the coping and the decks to one another. Use 3/8"-16 x 1" aluminum hex head cap screws for deck to deck connections. It may be necessary to trim carpet away from bolt holes. Proceed to step 6B.

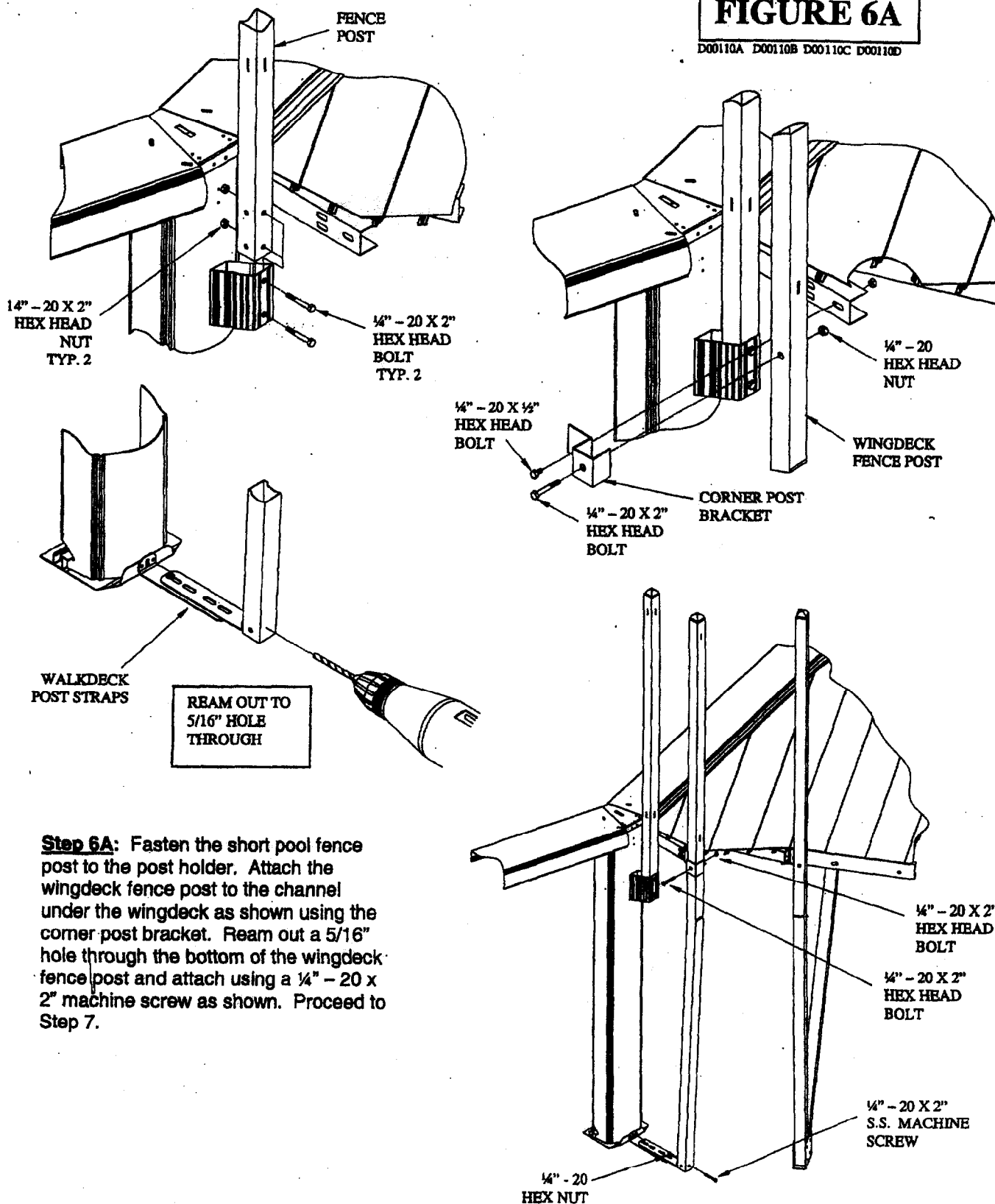
Note: You can attach a couple of posts to the sides and back of the deck as braces.



POOLS WITHOUT A WALDECK ONLY

FIGURE 6A

D00110A D00110B D00110C D00110D



Step 6A: Fasten the short pool fence post to the post holder. Attach the wingdeck fence post to the channel under the wingdeck as shown using the corner post bracket. Ream out a 5/16" hole through the bottom of the wingdeck fence post and attach using a 1/4" - 20 x 2" machine screw as shown. Proceed to Step 7.

POST ATTACHMENT

POOLS WITH A WALDECK

Step 6B: Attach the wingdeck to the walkdeck support tee using a 3/8" - 16 X 1" hex head bolt as shown in Figure 6B. Fasten the remaining walkdeck and trim pieces as shown in your "Walkdeck Manual". Proceed to Step 7.

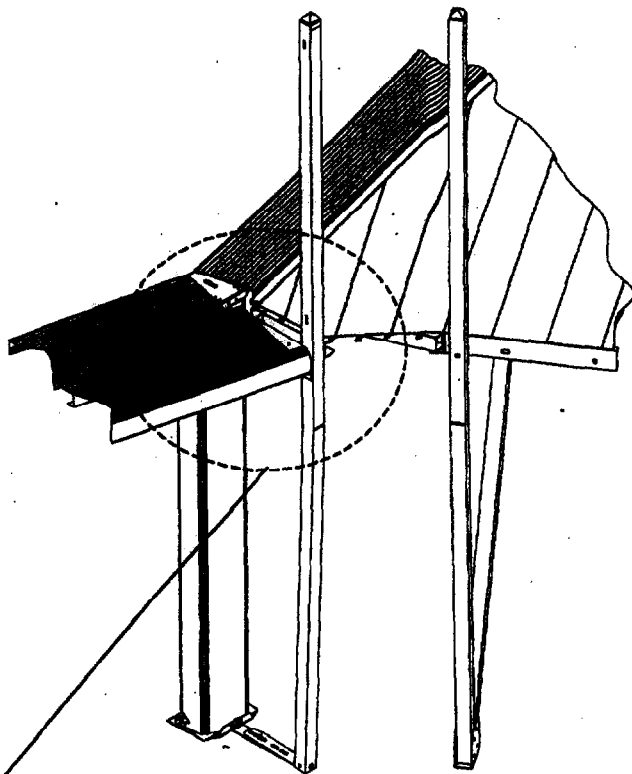


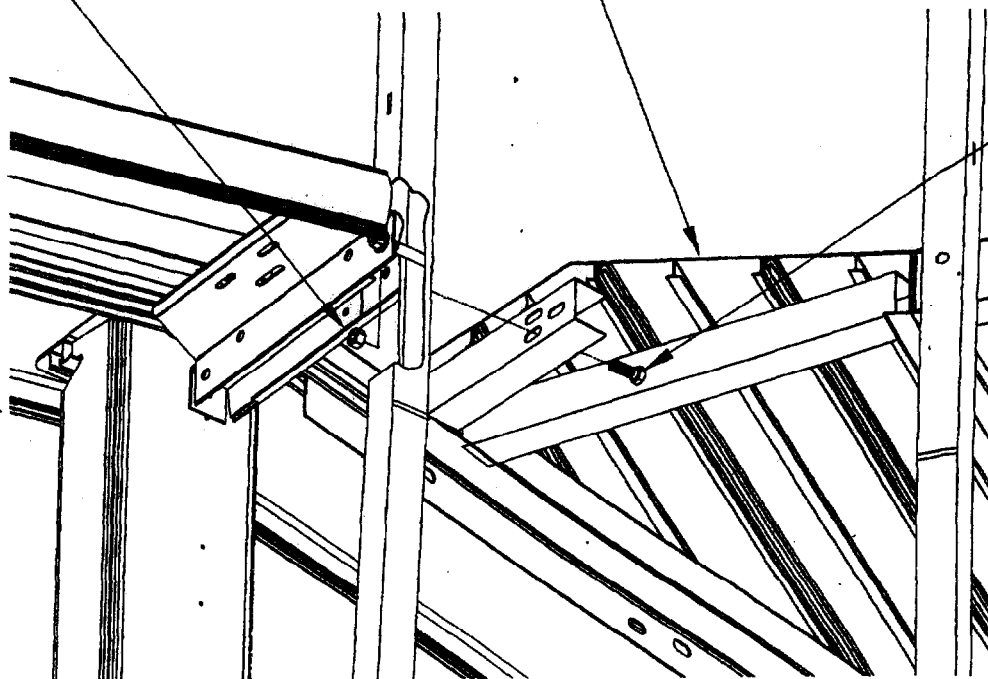
FIGURE 6B

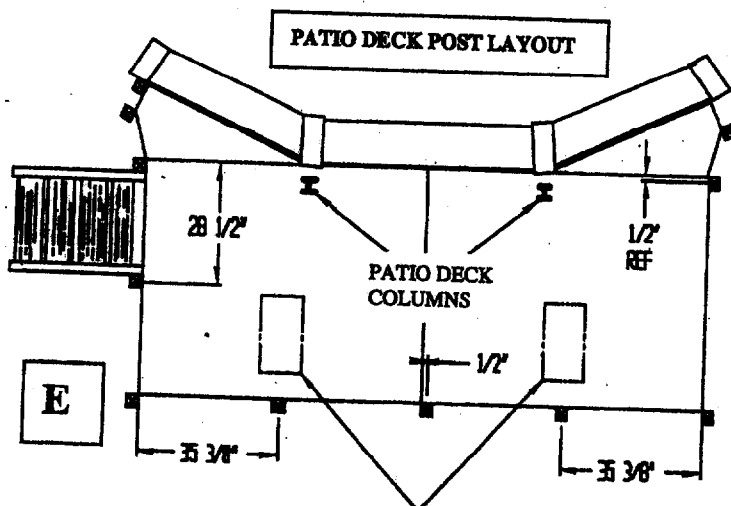
D00113 D00113A

3/8" - 16
HEX HEAD NUT

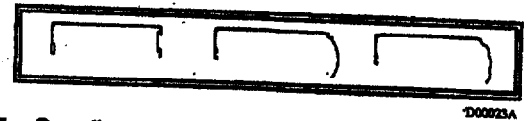
DECK
ASSEMBLY

3/8" - 16 X 1"
HEX HEAD
BOLT

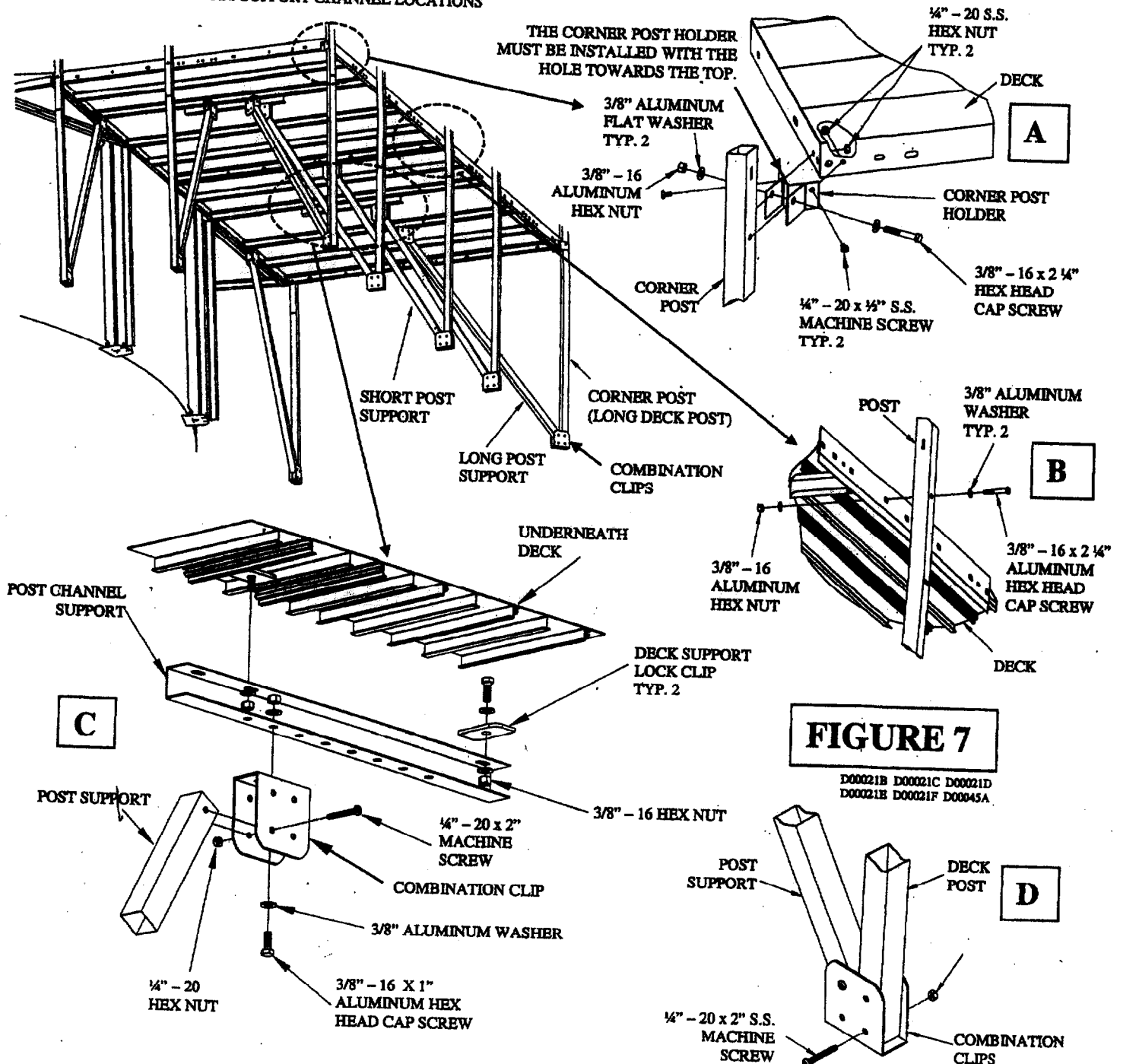




ALL POOLS



Step 7: See figure 7. Attach the corner post holder to the corners of the deck (A). Attach the deck post and post supports to the combination clips (D, E).. Attach long post supports and corner posts to the deck. Attach the post assemblies to the sides of the deck (B), see the patio deck post layout (E). Attach the post channel supports to the bottom of the deck (C). Attach the combination clips to the deck and the post supports (C,D).



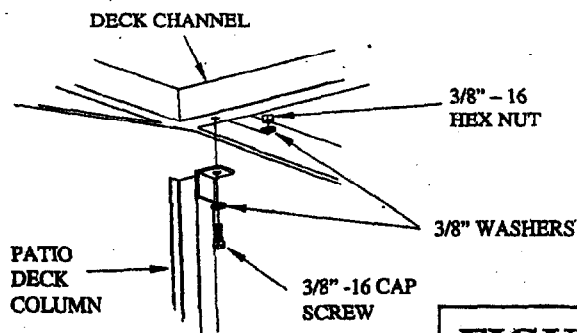
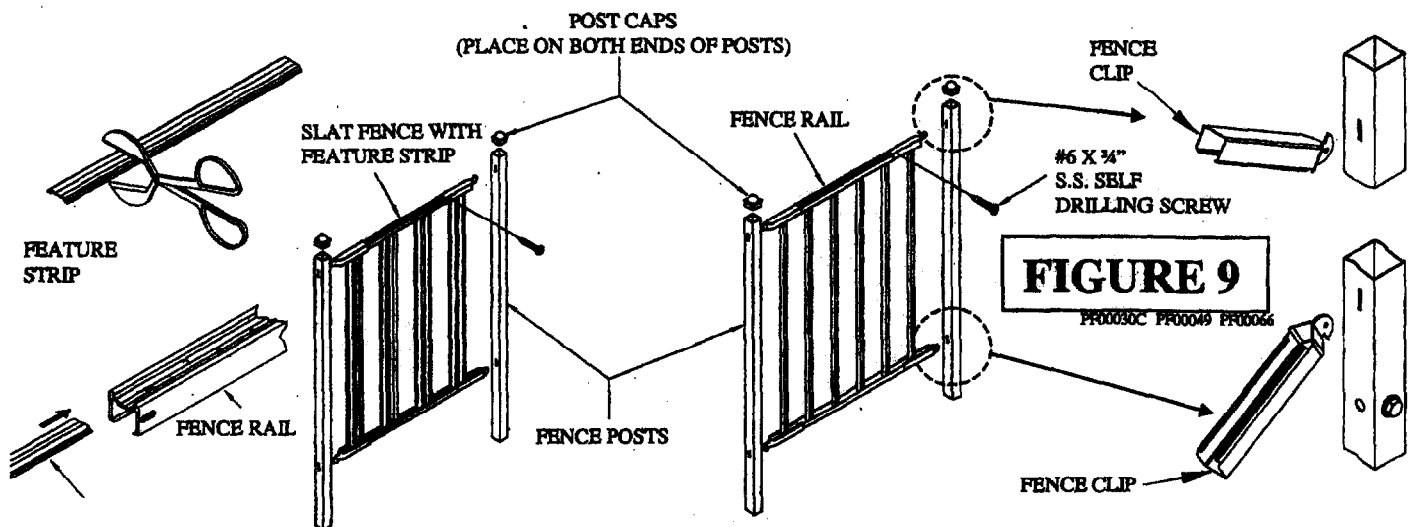


FIGURE 8

D00040

Step 8: See Figure 8. Attach the patio deck column to the deck at the locations shown in Figure 7E. Place patio blocks under the post stands and the patio columns for support. Do not build up the dirt, if more height is needed build up the blocks in a pyramidal pattern. Be sure the deck is level.

Step 9: See Figure 9. Assemble the fence feature strip onto the fence sections by sliding the feature strip into the track along the fence rail. For plastic feature strips, cut excess strip off with scissors, leave about 1" on each side to tuck into the holes on the posts, insert the fence into the clips and fasten using (4) #6 X 3/4" fence screws found in the bolt bag. Continue this step around the entire pool deck. See Figure 10 for the placement of your fence.



Important: There should never be more than 4" between the post and the first picket in the fence section!

FENCE LAYOUT WITH OR WITHOUT WALKDECK

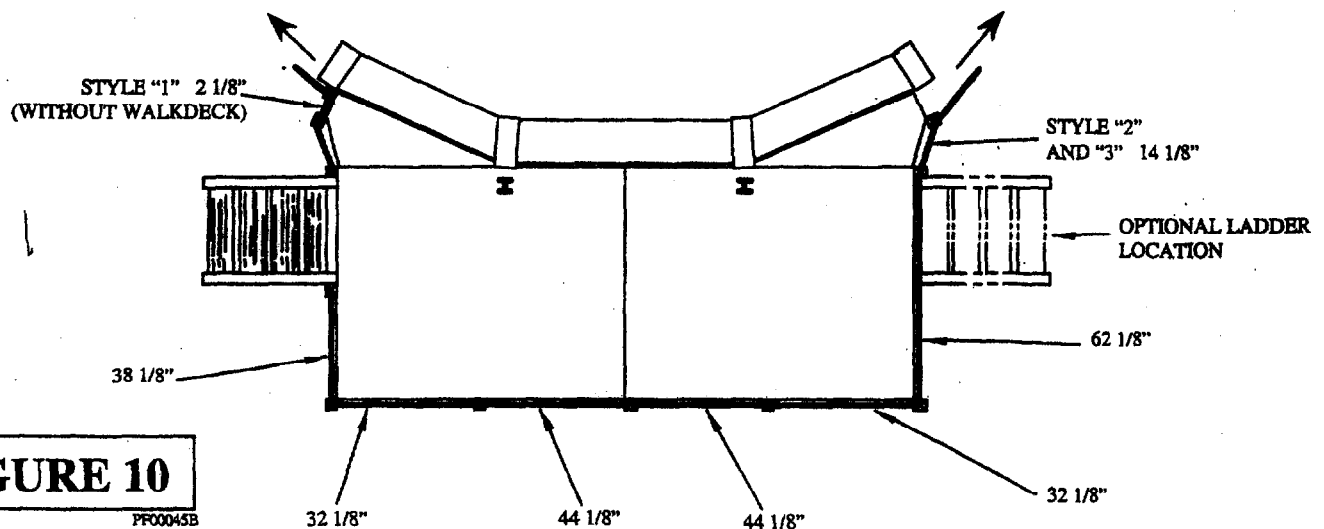


FIGURE 10

PF00045B

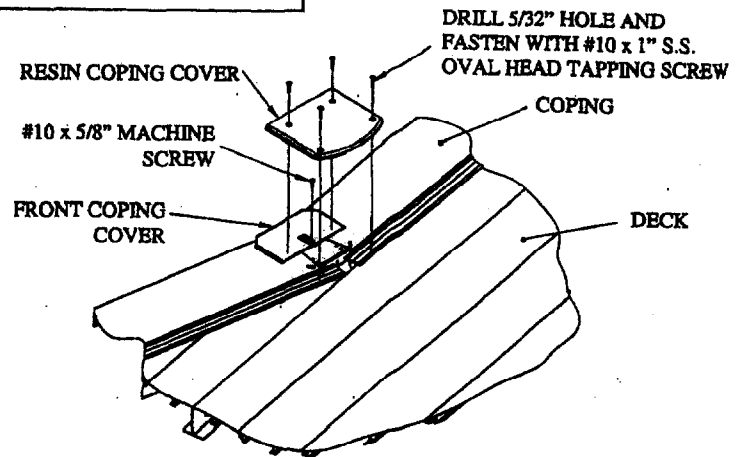
ATTACHING THE TRIM PACKAGE

ALL POOLS



D00022A

Step 10: See figure 11. Attach deck castings and front coping covers.



Feature Receiver and Extension Locations With or Without a Walkdeck

PIECE	FEATURE RECEIVER	FEATURE EXTENSION
A	1' - 1 1/4"	1' - 2 1/4"
B	3' - 4 1/2"	
C	2' - 9 7/8"	
D	3' - 10 7/16"	7' - 0"
E	2' - 10 5/8"	7' - 0"
F	3' - 11 3/16"	
G	5' - 8"	5' - 9 3/8"

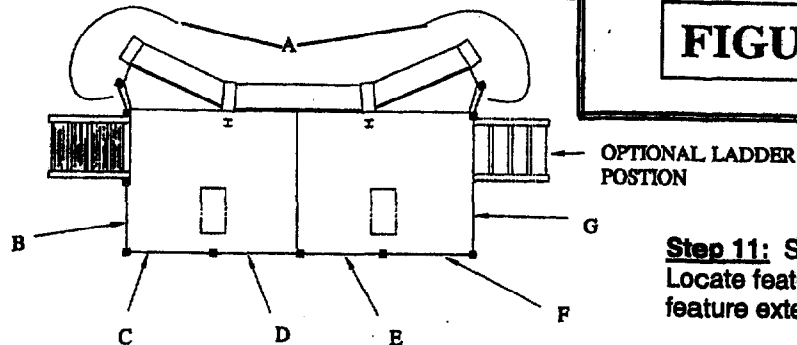


FIGURE 11

D00114

FIGURE 12

D00045

Step 11: See Figure 12. Locate feature receiver and feature extension positions.

Step 12: See figure 13. Trim the carpet off the sides of the deck (if applicable). Drill and rivet the patio deck feature receiver to the deck. Interlock the feature extension to the feature receiver and screw it to the deck.

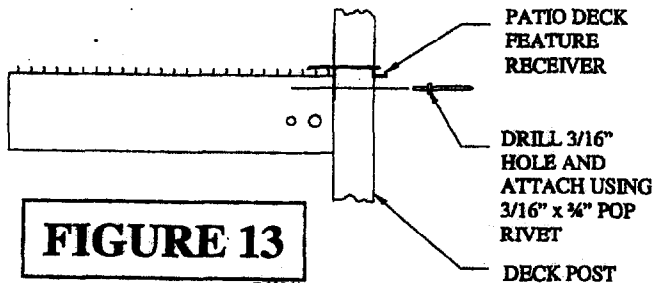
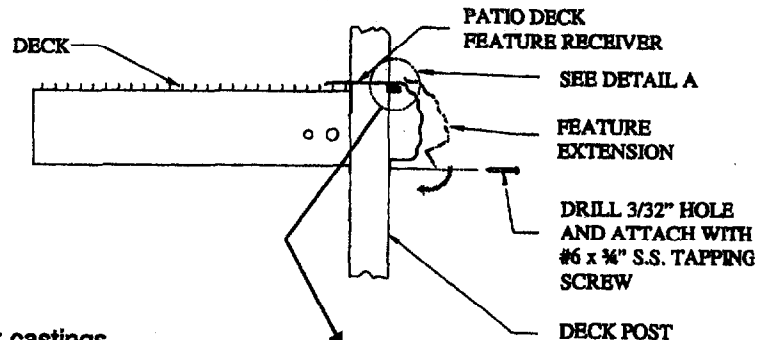


FIGURE 13

D00043



DETAIL A

Step 13: See Figure 14, 15, and 16. Attach the 2 corner castings. Attach the straight edge casting at the transition point from the square deck to the wedgedeck. Attach middle walkdeck cover to the deck (see note). Also attach the reverse top castings and reverse back edge castings.

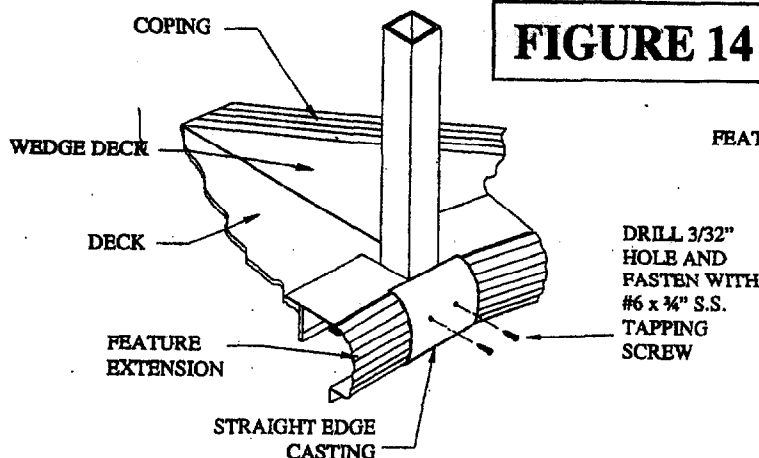
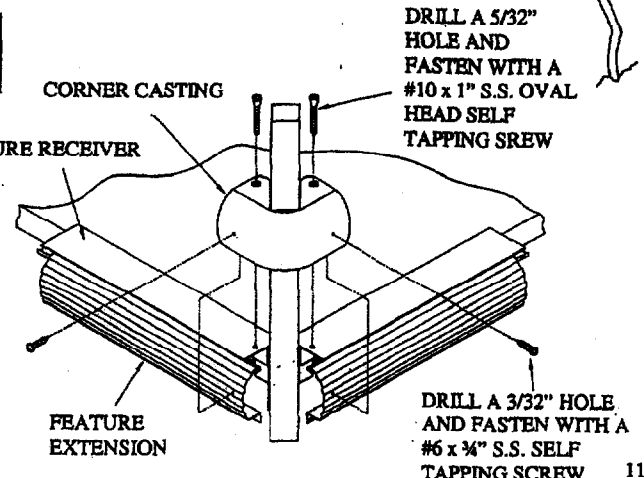


FIGURE 14



DRILL A 3/32" HOLE AND FASTEN WITH A #6 x 3/4" S.S. SELF TAPPING SCREW

FINISHING THE TRIM PACKAGE

POOLS WITHOUT A WALKDECK

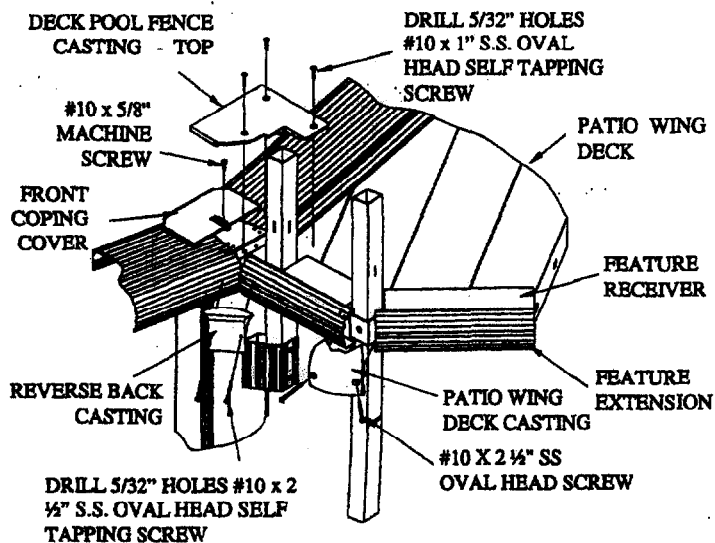


FIGURE 15

D00115

POOLS WITH A WALKDECK

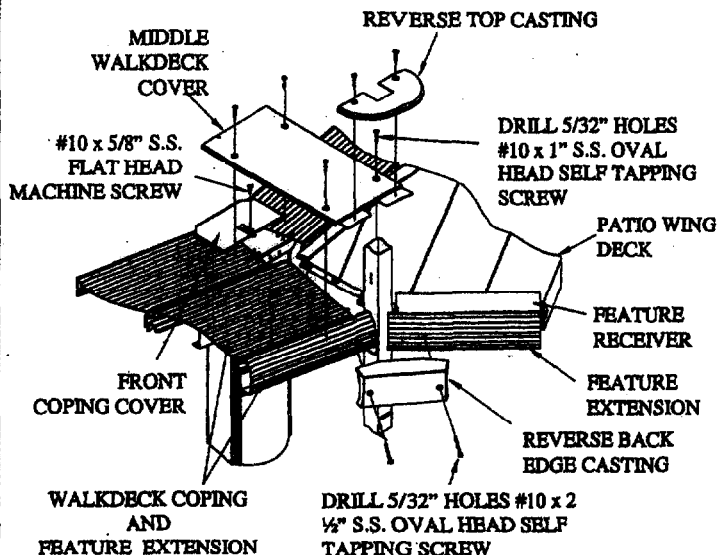
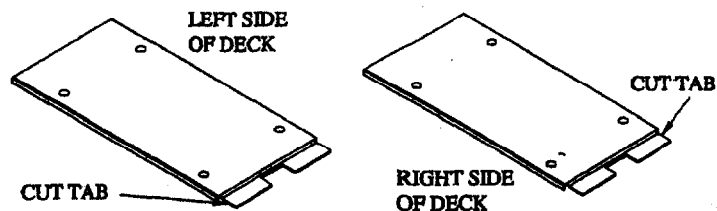


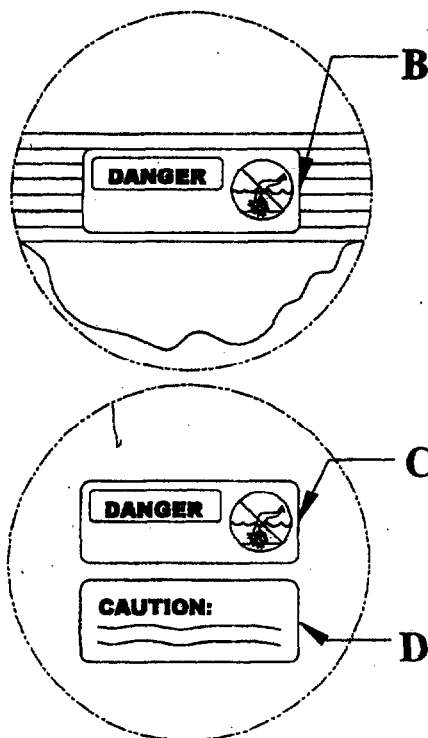
FIGURE 16

D00116 D00117 D00117A

Note: It may be necessary to cut off one tab of the middle walkdeck cover due to stacking heights with the reverse top and reverse back edge castings.



PLACEMENT OF SAFETY SIGNS



Optional flip up ladder shown here

FIGURE 17

SA00003 SA00007

Step 14: See figure 17. Use pop rivets to attach safety signs C and D in the proper locations. Safety signs A through D are described on page 2 of this manual.

