UNIVERSAL INSTRUCTIONS
BRACED OVAL POOLS

PLEASE READ THESE INSTRUCTIONS CAREFULLY AND THOROUGHLY BEFORE STARTING GROUND PREPARATION AND POOL ASSEMBLY.
DOING SO WILL PREVENT PROBLEMS.

Oval Pool: General information
---------------------------------
1) Selection pool site
2) Ground preparation
3) Assembling side vertical, Horizontal support and brace-
4) Drawing pool shape
5) Connecting tension straps
6) Positioning assembled oval parts
7) Assembling bottom rail
8) Installing wall
9) Build an earth mound(Cove)
10) Through the wall skimmer
11) Liner installation

Please refer to “Assemble TopSeat, Vertical and Cover” of an attached sheet.

12) Filling the pool
13) Helpful information
14) SAFETY RULES
BRACED OVAL Parts List (#A OVAL CARTON)
GENERAL INFORMATION
Before attempting to set up the pool, read the entire instructions. There are certain areas in the instructions that are extremely important to follow exactly as written and/or pictured. Any deviation from these instructions voids warranty of the pool and could cause bodily harm or damage to your property.

Open the cartons and remove all parts except steel wall and liner. Before pool assembly, you must identify, count and check all parts for assembly by parts list. Familiarize yourself with all of the parts. Refer to the parts list.

CAUTION: Do not start the installation of your pool unless you have an entire day to finish the work. Do not try to set up your pool on a windy day. The wall will be difficult or even impossible to handle.

An average pool needs 2 or 3 people for installation.

The following tools and materials are needed.

- Screwdriver
- Shovel
- Earth Roller
- Tamping Tool
- String
- Pegs and Hammer & Nails
- stakes
- Carpenter's Level
- Measuring Tape
- Patio Block
- Sand 2"x4" Board
- Screwdriver
- Tamping Tool
- Pegs and Stakes
- Carpenter's Level
- Measuring Tape
- Patio Block

FAILURE TO OBSERVE ANY OF THE ABOVE INSTRUCTIONS WILL VOID WARRANTY.

SIFTED EARTH OR SAND NEEDED

PER EACH SIZE POOL AS FOLLOWS:

- 16' x 12' 26 cubic feet 0.79 cubic M
- 20' x 12' 34 cubic feet 0.96 cubic M
- 24' x 12' 42 cubic feet 1.19 cubic M
- 25' x 15' 54 cubic feet 1.53 cubic M
- 30' x 15' 66 cubic feet 1.87 cubic M
- 33' x 18' 87 cubic feet 2.46 cubic M
- 41' x 21' 127 cubic feet 3.59 cubic M

1) SELECTION OF POOL SITE
Before starting the installation, the following points are important;

a) The site must be large enough to accommodate the pool with plenty of area around it for pool accessories, chairs, tables etc.

b) Determine where your filtration and skimmer will be located. It must be connected to a grounded 110 volt electrical outlet, with a G.F.I. (Ground Fault Interrupter)

c) The pool must be in reach of your water supply. Although the water should not be drained, but kept clean through filtration and chemicals, there should be drainage facilities near in case of need.

d) Perimeter area of ground must be absolutely level and firm. All grass and sod under entire pool area must be dug out to avoid unpleasant odors from decomposition under the pool due to lack of air. Remove sharp objects, stones, twigs, pebbles, roots, etc. They may damage the liner. If the ground has been treated with chemicals or weed killer allow two weeks before setting up the pool. Do not set up the pool on concrete, asphalt, tar paper, peat moss, sand, gravel, or where nut grass has been planted. Poorly prepared ground could allow certain weeds or grass to grow through the liner. Liner is not warranted against this. If ground is uneven in perimeter area, dig out the high spots. Do not build up the low side by padding it with earth. The weight and movement of the water will pack down the fill causing the pool to sink. Inside perimeter of pool (the area inside of the frame and wall) can be leveled with 1” or 2” of sand raked and rolled smooth.

<table>
<thead>
<tr>
<th>POOL SIZE</th>
<th>Wall Length</th>
<th>Top Sheet</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>16' x 12'</td>
<td>13,855</td>
<td>45</td>
<td>5/8</td>
</tr>
<tr>
<td>20' x 12'</td>
<td>16,364</td>
<td>53</td>
<td>8/2</td>
</tr>
<tr>
<td>24' x 12'</td>
<td>18,873</td>
<td>61</td>
<td>11/8</td>
</tr>
<tr>
<td>25' x 15'</td>
<td>20,625</td>
<td>67</td>
<td>8</td>
</tr>
<tr>
<td>30' x 15'</td>
<td>23,756</td>
<td>77</td>
<td>11/8</td>
</tr>
<tr>
<td>33' x 18'</td>
<td>26,586</td>
<td>87</td>
<td>2/6</td>
</tr>
<tr>
<td>41' x 21'</td>
<td>32,549</td>
<td>106</td>
<td>9/8</td>
</tr>
</tbody>
</table>

Toools & Materials

- Screwdriver
- Shovel
- Earth Roller
- Tamping Tool
- Pegs and Nails
- Carpenter's Level
- Measuring Tape
- Patio Block

Diagram of pool sizes 25x15 and 30x15.
2) GROUND PREPARATION

The preparation of the ground is the most important step in the installation of the pool.

a) Mark off your pool area by driving stakes. Have a helper hold a tape measure or a string and mark off the pool perimeter using flour or chalk. Remove sod inside the pool area to a distance of 1 feet beyond dimensions shown in the plot layout around entire perimeter of pool.

b) Remove all grass from within the entire pool area. It is not enough to just cut the grass. The sod must be removed.

c) Two or three inches of sand is the best for your liner. Using sand eliminates the necessity to level inside of frame area except where exceptionally high or low areas exist. These areas should either be dug or filled in. This does not mean the perimeter or frame area. That area must be firm and level by digging only.

d) Do not fill low spots in the area where pool wall will rest. As setting may cause your pool to become out of level. Making sure pool bottom is flat. This is a must.

e) If your site is not on firm soil, use 2" patio blocks for the base of the wall. Care should be taken to center a patio block under each bottom plate. The top of the patio blocks should be flush with the prepared ground surface.
3) ASSEMBLING SIDE VERTICAL, HORIZONTAL SUPPORT AND BRACE

Use #0104 PACK Oval frame bolt package.
Use #0105 (#0106) PACK Strap bolt package.

STEP 1:
Connect side vertical to horizontal support.
Put M8x20 hex head bolt with Plain
Washer from outside then put M8 nut from inside, Do not fasten tightly.

STEP 2:
Connect brace to side vertical.
Put M8x20 hex head bolt with Plain
Washer from outside then put M8 nut from inside AND
1/4"X1/2" truss head screw from outside then
put 1/4" nut from inside, Do not fasten tightly.

The Figure which looked at attachment of Side Upper Joint from down.

P.No.0345 5mmx40 Sheet Metal Screw
P.No.0513 1/4" x 1/2" Truss Head Screw
P.No.0611 1/4in Nut

55 3/4" (1414mm)  P.No.5237 Horizontal Support For 52"
53 1/8" (1348mm)  P.No.5236 Horizontal Support For 48"
52 3/8" (1331mm)  P.No.4104 Brace For 52"
49 1/8" (1248mm)  P.No.4103 Brace For 48"
53 7/8" (1367mm)  P.No.3314 Side Vertical For 52"
49 3/4" (1264mm)  P.No.3313 Side Vertical For 48"

STEP 2;
STEP 1;
STEP 1

STEP 3:
Connect brace to horizontal support. Put M8x20 hex head bolt with Plain Washer from outside then put M8 nut from inside, Do not fasten tightly.

STEP 4:
Fasten all bolts and screws tightly. M8x20 hex head bolt - two sets each for side vertical to horizontal support, brace to side vertical and brace to horizontal support. #12x3/4 Sheet Metal Screw two sets each for brace to side vertical.

3-1) ASSEMBLING TENSION STRAP.

STEP 5:
Refer page 7 "5) Connecting tension strap."

to determine kind of straps.
Attach End strap to Horizontal support, Put M8x20 hex head Bolt from top and put M8 Nut from bottom. Put all bolt and tighten up.
4) DRAWING POOL SHAPE

Please draw a line with seeing the picture of each pool size.
Digging holes:
Dig holes for each horizontal support as shown right, inside of pool from "X" point 12 1/2" length. Dig holes where center of patio blocks can be placed at 41" from "X" point for 48" height wall, 44" for 52" height wall, width is 5" depth is 2". Dig holes accordingly depend on shape of concrete blocks or patio blocks at outside of horizontal supports.

IMPORTANT:
See "7) POSITIONING ASSEMBLED OVAL PARTS.*
Do not fill back hole at this point.
**5) CONNECTING TENSION STRAPS**

Use #0106.PACK Strap Bolt Package
Use #0105.PACK Strap Bolt Package

Connect type (B) strap(s) to already assembled type (A) straps. using five sets of M8 x 20mm hex headed bolt and M8 nut.

End strap: 7224. Those should be used for the end. Middle strap: 7254, 7244, 7264 or 7285. Those should be used for the middle.

### Combination of Strap Set

<table>
<thead>
<tr>
<th>Base Oval Pools</th>
<th>Quantity per set</th>
<th>Type</th>
<th>Number of sets per pool</th>
</tr>
</thead>
<tbody>
<tr>
<td>12'</td>
<td>7224 - 2pieces</td>
<td>End</td>
<td>16x12 - 1straps.</td>
</tr>
<tr>
<td></td>
<td>7254 - 1pieces</td>
<td></td>
<td>20x12 - 2straps.</td>
</tr>
<tr>
<td>15'</td>
<td>7224 - 2pieces</td>
<td>End</td>
<td>24x12 - 3straps.</td>
</tr>
<tr>
<td></td>
<td>7244 - 2pieces</td>
<td></td>
<td>25x15 - 2straps.</td>
</tr>
<tr>
<td></td>
<td>7264 - 2pieces</td>
<td></td>
<td>30x15 - 3straps.</td>
</tr>
<tr>
<td>18'</td>
<td>7224 - 2pieces</td>
<td>End</td>
<td>33x18 - 3straps.</td>
</tr>
<tr>
<td></td>
<td>7264 - 2pieces</td>
<td></td>
<td>41x21 - 4straps.</td>
</tr>
<tr>
<td>21'</td>
<td>7224 - 2pieces</td>
<td>End</td>
<td>18x12 - 1straps.</td>
</tr>
<tr>
<td></td>
<td>7254 - 2pieces</td>
<td></td>
<td>22x12 - 2straps.</td>
</tr>
<tr>
<td></td>
<td>7264 - 2pieces</td>
<td></td>
<td>25x15 - 3straps.</td>
</tr>
<tr>
<td></td>
<td>7285 - 3pieces</td>
<td></td>
<td>33x18 - 3straps.</td>
</tr>
</tbody>
</table>

**Note:**
All Bolts to be inserted from the top side, Nuts to be inserted from undernerath Tension straps.

**6) POSITIONING ASSEMBLED OVAL PARTS.**

Set all oval parts on the right position. Check (A) length (distance between horizontal support). Put top seat on top of side upper joint temporarily as shown figure. Then check a-b-c-d is straight and level. If not, adjust accordingly.

Put Pressure plate by Using #12x3/4 SheetMetal Screw after Positioning Assembled oval parts.

**Top seat temporarily placed should be removed before proceeding to next step.**

**List of (A) Length**

<table>
<thead>
<tr>
<th>Pool Size</th>
<th>(A)Length (in)</th>
<th>(A)Length (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 x 12</td>
<td>4' 5/8&quot;</td>
<td>1236</td>
</tr>
<tr>
<td>20 x 12</td>
<td>4' 5/8&quot;</td>
<td>1236</td>
</tr>
<tr>
<td>24 x 12</td>
<td>4' 5/8&quot;</td>
<td>1236</td>
</tr>
<tr>
<td>25 x 15</td>
<td>5' 1/4&quot;</td>
<td>1530</td>
</tr>
<tr>
<td>30 x 15</td>
<td>5' 1/4&quot;</td>
<td>1530</td>
</tr>
<tr>
<td>33 x 18</td>
<td>5' 1/4&quot;</td>
<td>1530</td>
</tr>
<tr>
<td>41 x 21</td>
<td>5' 1/4&quot;</td>
<td>1530</td>
</tr>
</tbody>
</table>

**Note:**
As shown below, put concrete block underneath the outside of horizontal support assembled.
7) ASSEMBLING BOTTOM RAIL

STEP 1: Before proceeding, remove the steel wall from carton and stand on a 3'x3' board inside pool area as shown at down. Put the liner, (leaving it in the carton) inside pool area.

STEP 2: Bottom rails between the horizontal supports are set up by inserting each end of bottom rail into side lower joint. Insert the bottom rails around the entire perimeter using lower joints on the circular portion of the pool. Leave one section open that will be nearest to where you will locate your filter. Before proceeding to the next step, place a large amount to sifted earth in the middle of the circle. (see chart for the amount on the first page.) Sifted earth should not contain any pebbles. Place a patio block under each lower joint around curved area. Make sure top of patio block is flush with ground surface and top of horizontal support.

8) INSTALLING WALL

Use Wall Joint Bolt Package packed in a Wall Carton.

Due to the weight of wall, some bending will occur in the top and bottom corrugation because the wall is built to flex. Simply bend those sections back before inserting wall in top or bottom rail.

STEP 1: It is practical if two people work together; one inside and one outside of the pool.

STEP 2: Place coiled wall near bottom rail one section open.

Note: There is an up and down side on steel wall. Locate the skimmer cutouts which are near the outside end of the wall. These cutouts must be at the TOP even if you will not be using these cutouts.

STEP 3: Bring the wall close to the bottom rail. Make sure there is nothing in the bottom rail before inserting the wall. If there is earth or something in the bottom rail take out it accordingly.

Begin to insert end of wall into bottom rail. One person unwinding wall (wall should be on a plywood base for ease of rotating) while the other person is feeding wall into slot of bottom rail around entire pool. As you unwind the wall and insert it into the assembled bottom rails, temporarily place top rail sections on top of the wall. This will help to prevent the wall forming bending or falling over. Should the wall be either too short or too long, adjust bottom rails. The circumference of bottom rails can be adjusted slightly by equally tapping outward or inward at each lower joint until the wall ends meet.

Step 4: Bring the two open ends of the wall together as shown above. This is one of the most important steps in assembling the pool. Pay close attention to the following points.
Do not fasten the wall without using the reinforcing washers! Failure to use reinforcing washers as instructed will cause wall to split when pool is filled. This can cause serious property damage and/or bodily injury.

Insert the screws from inside of wall. Nut must be fastened from outside of wall.

* Reinforcing washers must be on inside and outside of wall.
* Insert the screws from inside of the wall.
* Insert and fasten screws from hole to hole down to the bottom of the wall. Do not fasten tightly before insert all screws.
* Fasten all screws tightly.
* Do not leave any open holes.
* Cover all the screw heads with strip of fabric tape.
* Check the level of the top of the wall, if more than 2” off level, rework the ground to achieve levelness.

9) BUILD AN EARTH MOUND (cove)

Build a mound 6” high and extending 8 to 10” on the ground around the inside of the pool wall. Pack the earth gently but firmly.

IMPORTANT:
The earth mound must be built right. You must rebuild the earth mound each time you set up the pool. Water pressure can force the liner out under the bottom rail. If this is not done, this could cause damage to the liner and void warranty. The earth mound will prevent this from happening.

10) THROUGH THE WALL SKIMMER

Step 1: For untrusting, all edges of cut out have to be covered by vinyl tape or rusting paint. Begin the installation of the through the wall skimmer. Follow separate skimmer installations.

At one point during the installation of the skimmer, you have to install the liner. The skimmer installation will tell you when. Complete the installation of the liner as described next. Then finish the skimmer installation.

11) LINER INSTALLATION

CAUTION: Remove your shoes. The liner should never be forcefully pulled or dragged, especially when it holds water, even only 1/2”. When you enter the pool during installation, use a ladder other than a pool ladder. Make sure the legs rest on a strong flat board.

Step 1: Open the liner carton carefully by removing the tape. (Do not cut open carton.)

Please refer to "Assemble TopSeat, Vertical and Cover" of an attached sheet.

12) FILLING THE POOL

The hard work is all behind. Now the fun begins.

When pool is completely assembled and ready for water, run water into the pool. Wrinkles in pool liner should be smoothed out as water is added for easier maintenance.

IMPORTANT: STOP FILLING POOL AT 1 FOOT DEPTH

1) INSPECT BOTTOM RAILS-make sure they are not scalloped, see detail at right. If rails scallop, pull outward at the bottom of the verticals to allow wall and rails to assume natural shape. By using a string and small weight, check each vertical. To see that they stand straight. Be sure each vertical stands perfectly straight.

2) Measure all around the pool, from the TOP RAIL down to WATER LEVEL. This level SHOULD NOT VARY MORE THAN ONE INCH. An unleveled condition will cause overstress of the pool wall and frame. Remove excess soil as required to establish a level frame and bottom rail condition. See "ASSEMBLY OF BOTTOM RAILS".

3) Set as many hoses as you want to help speed up filling time. The pool holds a considerable amount of water (ie; 18’ round pool holds 7650 gallons.).

Do not attempt to straighten liner after you begin to fill with water. Severe damage could be caused and you will void warranty.
13) HELPFUL INFORMATION

To estimate the amount of chemicals needed here is the approximate water content of the pool based on full capacity:

<table>
<thead>
<tr>
<th>Pool Size</th>
<th>Capacity gallons</th>
<th>Pool Size</th>
<th>Capacity gallons</th>
</tr>
</thead>
<tbody>
<tr>
<td>16x12x48</td>
<td>4,661</td>
<td>16x12x52</td>
<td>5,050</td>
</tr>
<tr>
<td>20x12x48</td>
<td>6,079</td>
<td>20x12x52</td>
<td>6,585</td>
</tr>
<tr>
<td>24x12x48</td>
<td>7,493</td>
<td>24x12x52</td>
<td>8,117</td>
</tr>
<tr>
<td>25x15x48</td>
<td>9,675</td>
<td>25x15x52</td>
<td>10,481</td>
</tr>
<tr>
<td>30x15x48</td>
<td>11,910</td>
<td>30x15x52</td>
<td>12,902</td>
</tr>
<tr>
<td>33x18x48</td>
<td>15,541</td>
<td>33x18x52</td>
<td>16,836</td>
</tr>
<tr>
<td>41x21x48</td>
<td>22,721</td>
<td>41x21x52</td>
<td>24,614</td>
</tr>
</tbody>
</table>

To help keep the pool clean and child proof, a pool cover should be on the pool whenever it is not in use. This also reduces loss of water and chemicals.

a) Leaks in skimmer and filter connections must be stopped. A constant drip of chlorinated water on metal will corrode the metal.

b) If there is sign of corrosion on pool wall drain pool immediately, and replace it. If there is sign of corrosion on other pool parts, sand off the rust. Paint with rust resistant paint.

c) The pool should be left up and filled year round properly winterized and covered with a good cover. The water level must be lowered to about 6” below the lowest skimmer opening if your area is subjected to below freezing temperature. All pool leaks must be repaired before winter.

d) Do not empty your pool in spring. Filtration and chlorination will remove all impurities. Leaves and other matter should be skimmed or vacuumed out of the pool.

Jumping and diving into a ASAHI CHEMICAL’s Pool is STRICTLY FORBIDDEN. It is your responsibility as the owner of the pool to do the following:

- Do not locate pool near objects that would entice diving i.e. garages, tree, porches, etc.
- Do not let anyone use your pool unless they are fully aware of the DO NOT DIVE OR JUMP notice.
- Do not promote horse play or other activities that would cause injuries.
- Do not allow people to sit or walk on the top seat of the pool.

IT IS YOUR RESPONSIBILITY AS A POOL OWNER TO INSURE THE SAFETY OF WHOMEVER USES THE POOL NOT THE MANUFACTURER.

READ ALL INSTRUCTIONS CAREFULLY BEFORE ASSEMBLING YOUR POOL.

Read through all instructions completely and familiarize yourself with all pool parts and accessories before pool assembly. Damage may be done if all instructions are not carefully followed, and in such cases, will void manufacturer's warranty. When assembling pool, read through what you must do for each step, then proceed.

WARNING

THIS POOL IS DESIGNED FOR SWIMMING ONLY. IT IS NOT INTENDED FOR DIVING OR JUMPING. FOR A MAXIMUM OF SWIMMING FUN, BE SURE TO FOLLOW ALL SAFETY RULES WHEN USING ANY SWIMMING POOL.
## BRACED OVAL PARTS LIST

### RG08-A (48") CARTON

<table>
<thead>
<tr>
<th>Parts No.</th>
<th>Description</th>
<th>16x12x48</th>
<th>20x12x48</th>
<th>24x12x48</th>
<th>25x15x48</th>
<th>30x15x48</th>
<th>33x18x48</th>
<th>41x21x48</th>
</tr>
</thead>
<tbody>
<tr>
<td>3313</td>
<td>Side Vertical (48&quot; Wall)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>4103</td>
<td>Brace (For 48&quot; Wall)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>5236</td>
<td>Horizontal Support (48&quot; Wall)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>6254</td>
<td>Pressure plate L=680mm(26-3/4&quot;)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>7224</td>
<td>End Strap L=1400mm(55-1/8&quot;)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>7254</td>
<td>Middle strap L=835mm(32-7/8&quot;)</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7244</td>
<td>Middle strap L=929mm(36-5/8&quot;)</td>
<td></td>
<td>4</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7264</td>
<td>Middle strap L=1405mm(55-3/8&quot;)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7285</td>
<td>Middle strap L=1287mm(50-5/8&quot;)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>0104.PACK</td>
<td>Braced Oval Frame Bolt Package</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>0105.PACK</td>
<td>Strap Bolt Package</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>0106.PACK</td>
<td>Strap Bolt Package</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### RG08-A (52") CARTON

<table>
<thead>
<tr>
<th>Parts No.</th>
<th>Description</th>
<th>16x12x52</th>
<th>20x12x52</th>
<th>24x12x52</th>
<th>25x15x52</th>
<th>30x15x52</th>
<th>33x18x52</th>
<th>41x21x52</th>
</tr>
</thead>
<tbody>
<tr>
<td>3314</td>
<td>Side Vertical (For 52&quot; Wall)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>4104</td>
<td>Brace (For 52&quot; Wall)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>5237</td>
<td>Horizontal Support (For 52&quot; Wall)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>6254</td>
<td>Pressure plate L=680mm(26-3/4&quot;)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>7224</td>
<td>End Strap L=1400mm(55-1/8&quot;)</td>
<td>2</td>
<td>4</td>
<td>6</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>7254</td>
<td>Middle strap L=835mm(32-7/8&quot;)</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7244</td>
<td>Middle strap L=929mm(36-5/8&quot;)</td>
<td></td>
<td>4</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7264</td>
<td>Middle strap L=1405mm(55-3/8&quot;)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7285</td>
<td>Middle strap L=1287mm(50-5/8&quot;)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>0104.PACK</td>
<td>Braced Oval Frame Bolt Package</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>0105.PACK</td>
<td>Strap Bolt Package</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>0106.PACK</td>
<td>Strap Bolt Package</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Contents of each Bolt Package.

#### 0104.PACK Braced Oval Frame Bolt Package

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0923</td>
<td>M8 X 20 Hex Head Bolt</td>
<td>13</td>
</tr>
<tr>
<td>0423</td>
<td>10.5mm X 21mm X 0.8mm Plain Washer</td>
<td>13</td>
</tr>
<tr>
<td>0623</td>
<td>M8 Nut</td>
<td>13</td>
</tr>
<tr>
<td>0341</td>
<td>#12 x 3/4 Sheet Metal Screw</td>
<td>8</td>
</tr>
<tr>
<td>0513</td>
<td>1/4&quot; x 1/2&quot; Truss Head Screw</td>
<td>5</td>
</tr>
<tr>
<td>0611</td>
<td>1/4&quot; Nut</td>
<td>5</td>
</tr>
</tbody>
</table>

#### 0105.PACK Strap Bolt Package

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0623</td>
<td>M8 Nut</td>
<td>22</td>
</tr>
<tr>
<td>0923</td>
<td>M8 X 20 Hex Head Bolt</td>
<td>22</td>
</tr>
</tbody>
</table>

#### 0106.PACK Strap Bolt Package

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>0623</td>
<td>M8 Nut</td>
<td>27</td>
</tr>
<tr>
<td>0923</td>
<td>M8 X 20 Hex Head Bolt</td>
<td>27</td>
</tr>
</tbody>
</table>

Printed in JAPAN.

Nov. 2007