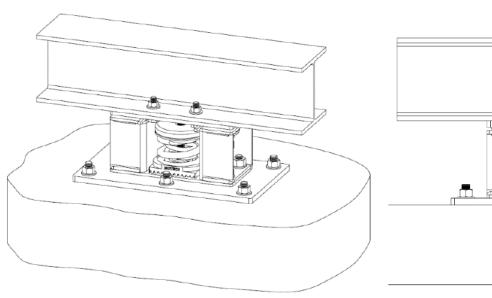


ICSSC-2C-100-4500 Restraint/Isolators are Pre-Compressed products. Isolator Top plate is under pressure caused by compressed springs. The following steps must be followed carefully for proper installation:

- 1. Do not remove Spacers/Shipping Blocks from isolators until step #10 as they are the key indicators for proper adjustment on springs
- 2. Refer to submittal package prepared by ISOTECH Industries and locate each isolator based on model# and identification tag provided
- 3. Secure Isolators to the supporting concrete structure using (4) four or (6) six sets of seismically rated concrete anchors.
 - a. Refer to submittal package for anchor size, edge distance anchor embedment and concrete structure thickness
- 4. Mark isolator anchor holes on concrete structure and follow anchor manufacturer's instructions on hole preparation, hole cleaning procedures, anchor installations and required torque value on anchor nuts- secure each isolator to concrete structure
- 5. Use crane, gantry or other proper lifting machine to elevate equipment and/or equipment supporting structure
- 6. Carefully lower the equipment and/or equipment supporting structure and properly locate it on top of isolators. Use
 - (4) four sets of 1⁄2" dia. bolts, nuts and washers to secure the equipment and/or equipment supporting structure to each isolator
- 7. Ensure isolator top plate is fully covered by equipment and/or equipment supporting structure as shown in pictures below. For installations where less than 80% of isolator top plate is covered, refer to Step 11 shown on the third page:



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Equipment or Equipment Supporting Structure ISCSA-2C-100-4500 4 Sets of Bolts, washers and nuts. Size 1/2" to secure Restraint/Isolator to **Equipment or Supporting** Structure 4 or 6 Sets of Seismically Rated Anchors Size 1/2" to %"- check submittal package to secure Restarint/solator to **Concrete Structure Concrete Structure**

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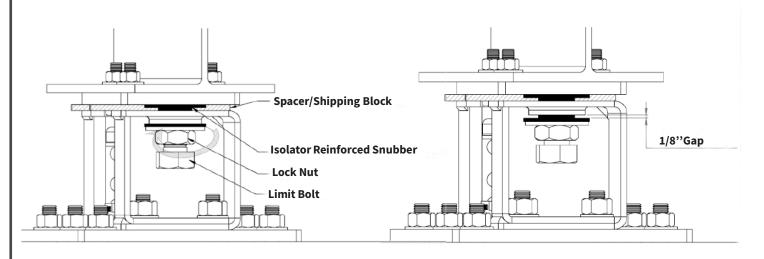


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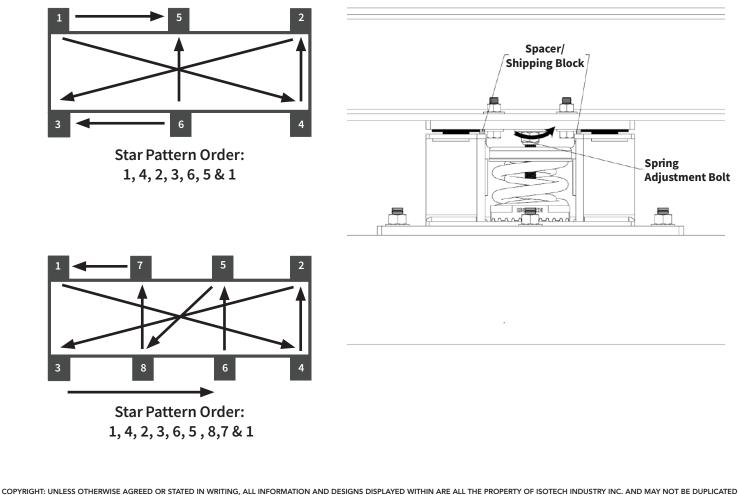
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8. Loosen the two Lock Nuts located inside each stanchion as shown in the picture and move it down to have 1/8" gap between washer and bottom of **Reinforced Rubber Washer**



9. With Spacers/ Shipping Blocks in place, follow star pattern sequence shown below and turn Spring Adjustment Bolt one or two turns on each isolator. DO NOT turn Spring Adjustment Bolt more than two turns at a time



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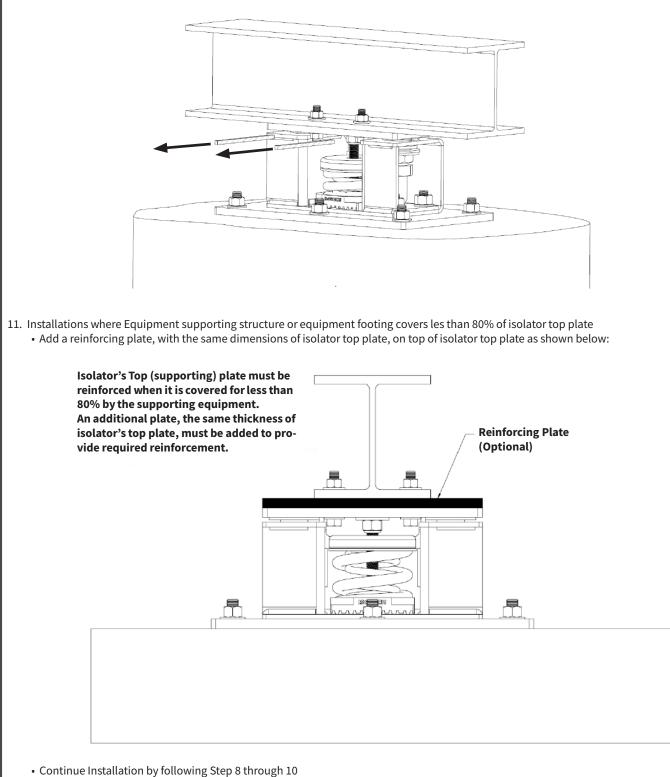


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10. Follow Star Pattern Sequence until Spacers/ Shipping Blocks can be moved easily



• Continue installation by following step 8 through 10

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