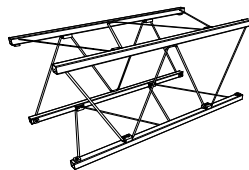


# Assembly Instructions

## Intersection Connection

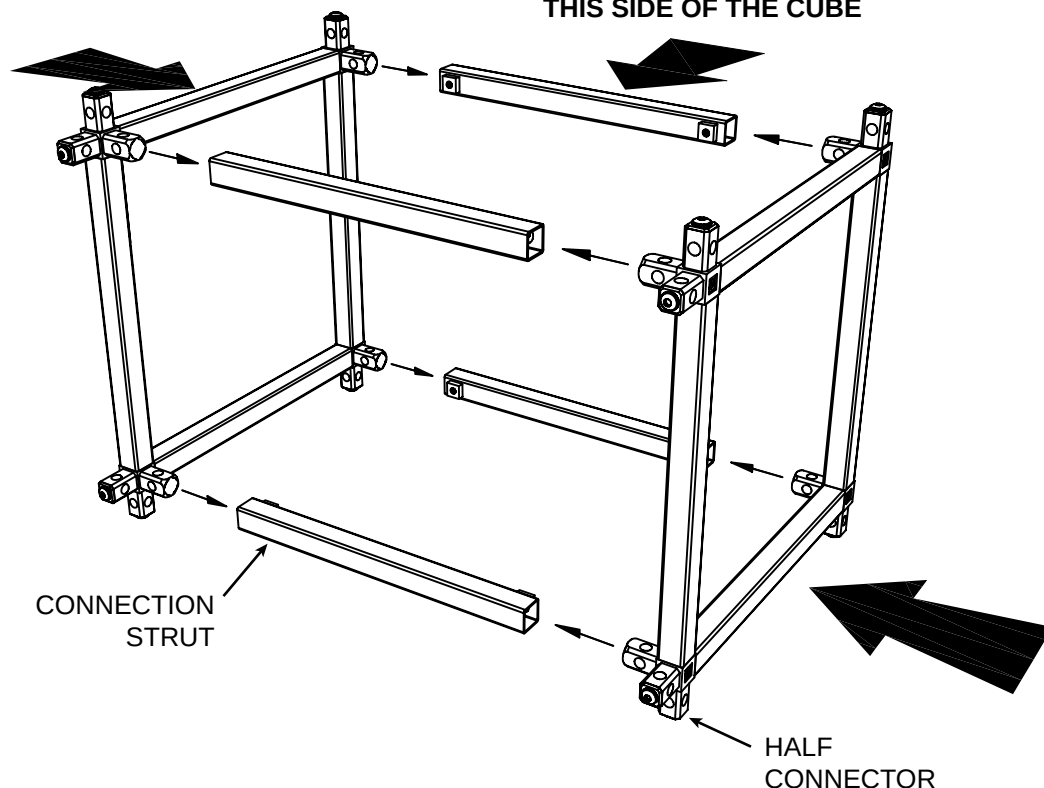


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PATENT PENDING.

**Folding Truss System**

### SQX24

LARGE ARROWS  
INDICATE NO HALF CONNECTORS  
THIS SIDE OF THE CUBE



#### Step 1:

The diagram to the left depicts the correct orientation of the **SQX24** intersection. The first thing to consider when assembling the intersection is that the orientation of the **Half Connectors** is critical. If the intersection is not assembled in the correct orientation there will not be enough **Half Connectors** in the correct location.

**Note:** If the intersection has already been assembled and the orientation of the **Half Connector** is incorrect; then you must disassemble half of the intersection and reassemble it in the correct orientation.

#### Step 2:

When connecting the intersection turn the **Connection Struts** so the connection faces the center of the intersection. This is to give the intersection the most desirable look. Then slide the **Connector Struts** onto the first half of the intersection.

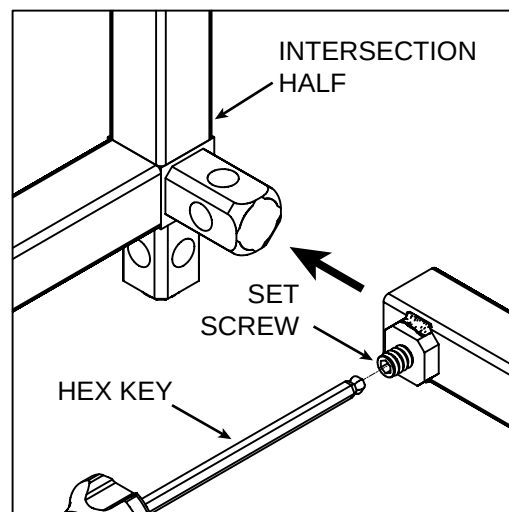
**Tip:** If the Connection Strut does not engage easily then loosen the set screw.

#### Step 3:

Lightly tighten the **Set Screws** so the connection does not disengage. Then repeat the process for the second half of the intersection.

#### Step 4:

Once both halves are together tighten all **Set Screws** with **5/32 Hex Key** provided.



**42981**

11/26/03



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