### Formulate Master 3D Hanging Structures: Tiered Bullet 10

#### TIER-BULLET-10

Formulate® tension fabric hanging structures are made in the USA and are of the utmost quality and durability. Formulate combines state-of-the-art zipper pillowcase dye-sublimated stretch fabric coverings with advanced, lightweight aluminum structures to provide unique design, functionality, and style.



#### features and benefits:

- 50mm and 30mm tubes with internal expanding spigot connectors for unmatched structural integrity
- 2 in 1 hanging structure
- Easy to store and ship

- Quick to set up
- One zipper pillowcase fabric graphic for each frame
- Lifetime limited hardware warranty against manufacturer defects

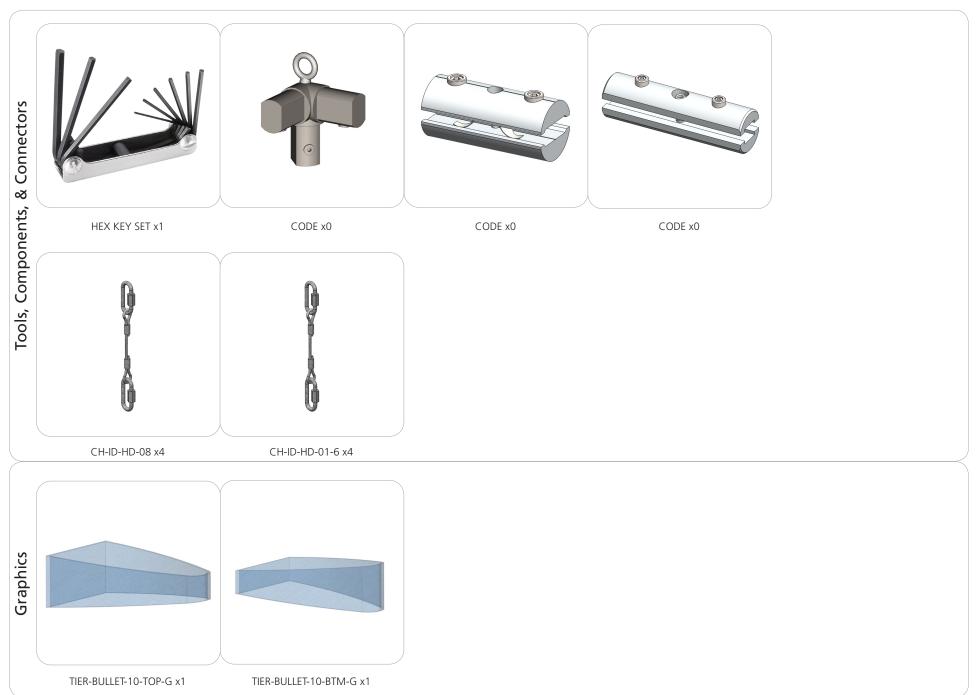
#### dimensions:

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Hardware	Graphic
Assembled unit: 120"w x 66.16"h x 60"d 3048mm(w) x 1681mm(h) x 1524mm(d) Approximate weight: 72 lb / 33 kg	Refer to related graphic template for more information.  Visit: www.exhibitors-handbook.com/ graphic-templates
Shipping	additional information:
2 expandable cardboard boxes  Shipping dimensions: Expandable cardboard box length (I) may vary 45 - 98"l x 16"h x 16"d 1143 - 2490mm(I) x 407mm(h) x 407mm(d)  Approximate shipping weight: 91 lb / 41 kg	Graphic material: Dye-sublimation zipper pillowcase fabric  When included in a larger kit, a different packaging solution will be listed to accommodate all contents of the kit. Individual packaging no longer provided.
	3 person assembly recommended:

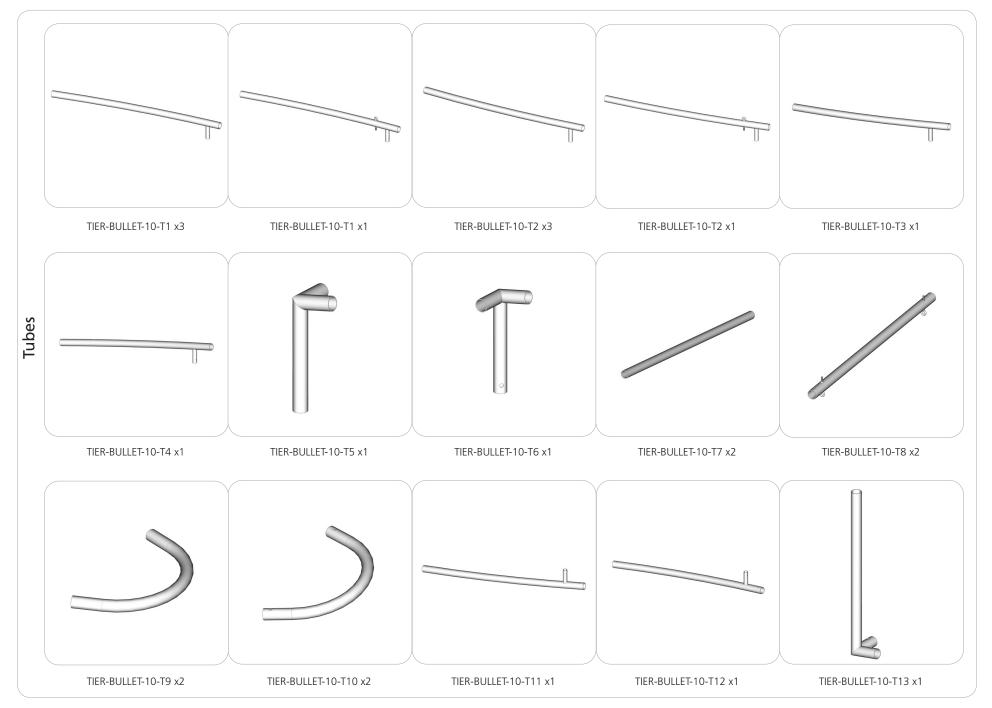
We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.



## **Included In Your Kit**



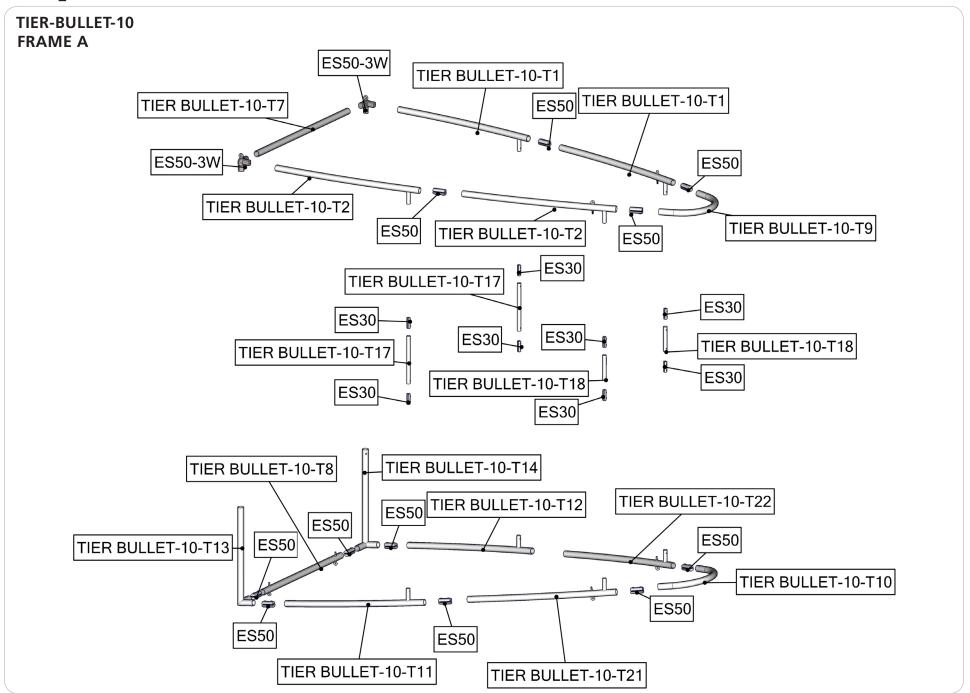
# **Included In Your Kit**



## **Included In Your Kit**

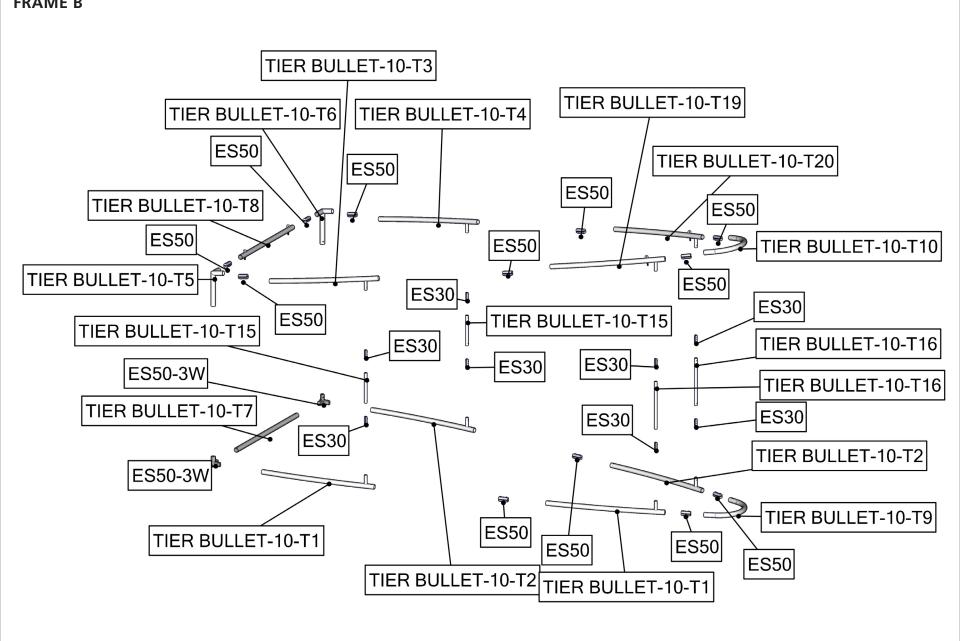


## **Exploded View**



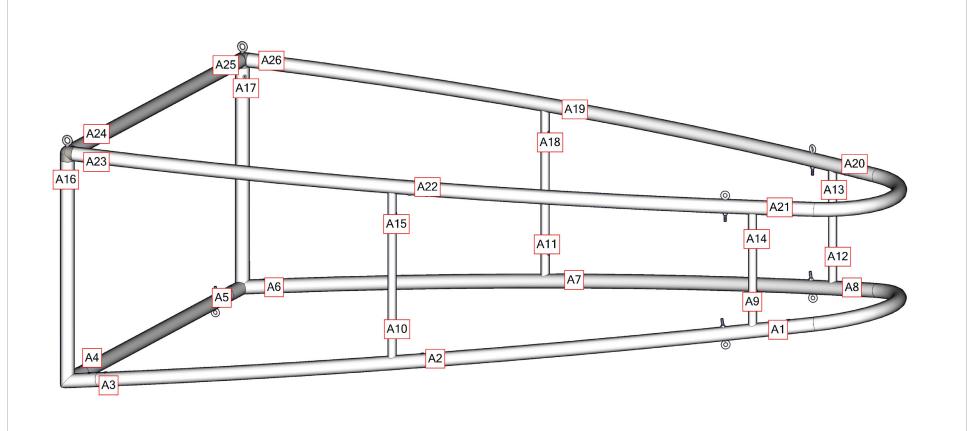
## **Exploded View**

TIER-BULLET-10 FRAME B

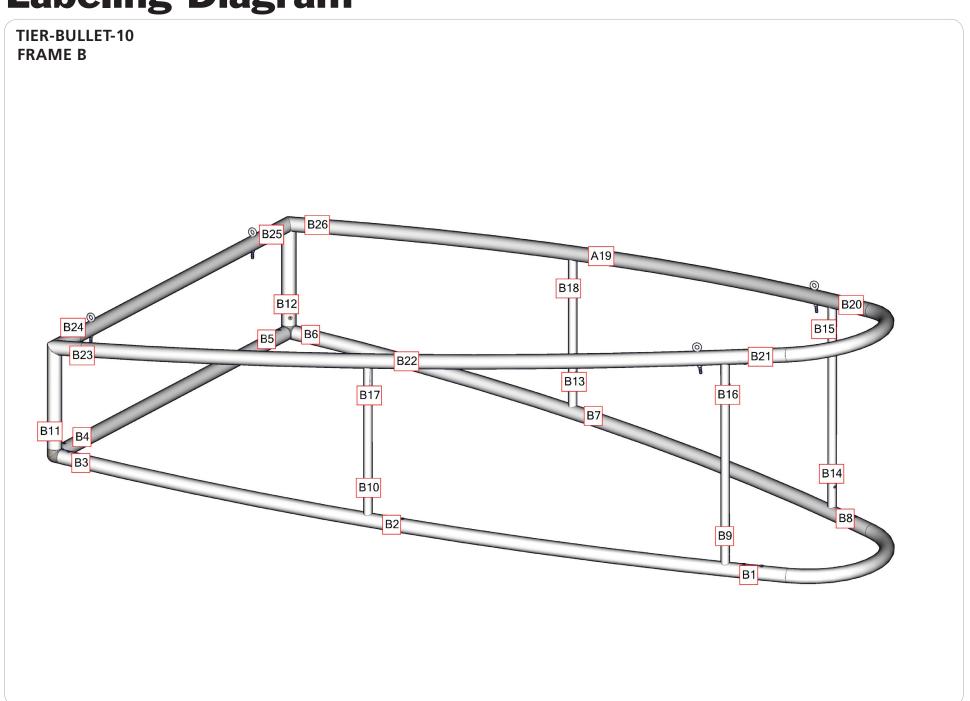


# **Labeling Diagram**

TIER-BULLET-10 FRAME A



# **Labeling Diagram**



## **Kit Assembly**

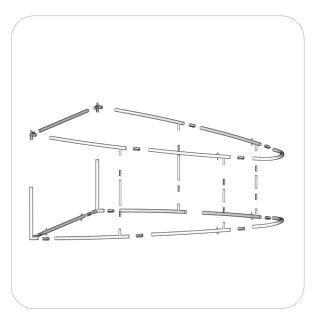
#### **Step by Step**

#### Step 1.

Gather the components to build frame A. Use the Exploded View and the Labeling Diagram for part labels.

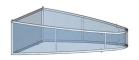
Reference Connection Method(s) 1, 2 and 3 for more details.

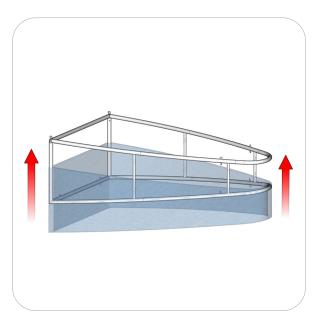




### Step 2.

Enclose frame A with the top fabric pillowcase. Once in place, make sure all the eye bolts protrude out of the pillowcase. Zipper the pillowcase closed at the top.

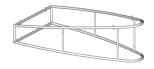


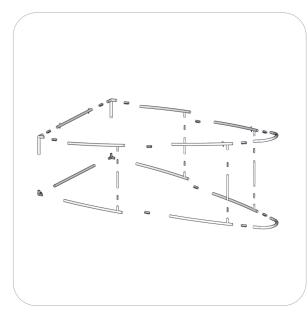


#### Step 3.

Gather the components to build frame B. Use the Exploded View and the Labeling Diagram for part labels.

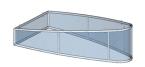
Reference Connection Method(s) 1, 2 and 3 for more details.

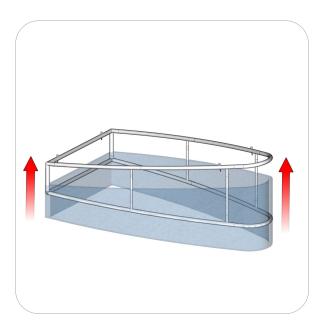




### Step 4.

Enclose frame B with the bottom fabric pillowcase. Once in place, make sure all the eye bolts protrude out of the pillowcase. Zipper the pillowcase closed at the top.





# **Kit Assembly**

### **Step by Step**

### Step 5.

Gather the hanging cable components to link frame A and B. The structure is ready for hanging.

Reference Connection Method(s) 4 for more details.





Step 6.

Setup is complete.



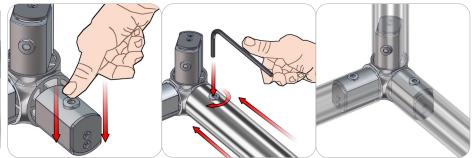
### **Connection Methods**

#### Connection Method 1: ES30 / ES50 / SNAP BUTTONS—

#### Connection Method 2: ES50-3W-



For spigot connections, compress the unlocked connector and slide into the tube lock access hole. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not over tighten. For snap button connections, locate the snap button on the connector or swage tube. Locate the hole on the corresponding tube. Press the snap button with your thumb and slide the tube and connector together so that the snap button snaps fully into the lock hole. To disassemble, press the snap button and pull apart.



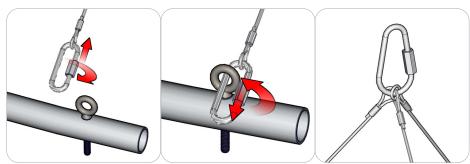
First, check if the connector ends compress. If they do not compress, use the allen key tool for turning the internal screw counter clockwise. Second, compress the connector end and slide it into the tube. Align the connector end button with the tube hole until it pops out. Third, use the allen key tool for turning the internal screw clockwise for a secure fit. Be sure to lock securely, but do not over tighten.

#### Connection Method 3: SILICONE EDGE FABRIC GRAPHIC—

#### Connection Method 4: Eye bolts & Hanging Cables -



Compress one unlocked end of the connector and slide it through one tube end. Compress the other First, open the cable ring threaded slot. Second, apply the cable ring into the eye bolt and close the end of the connector and slide the second tube on. Lock both screws carefully using your allen key tool. Be sure to lock securely, but do not over tighten.



cable ring. Third, if there are multiple cables, combine them with the pear shaped cable ring.