DTS Stand Assembly

Assembled DTS Stand
Recommended Procedure:

All DTS Stand Parts have been marked in blue. All DTS hardware (nuts, bolts, brackets, etc.) are contained in the canvas pouch marked with a blue line.

1. Assemble each leg for the DTS Stand
   - Parts:
     - Base Uni-Strut (40 inches)
     - Vertical Uni-Strut (46 inches)
     - 90° Bracket w/ 4 tab lock nuts
     - 45° Cross Brace w/ 1 tab lock nut and 1 strut nut
   - Loosely assemble each leg and adjust the position of each bracket before tightening
   - Pinch the tab lock nuts and slide them into channel side of the Uni-Strut
   - See diagrams below. The vertical strut should be located ~24 inches from the end of the base strut on the 45° bracket side and ~16 inches on the other
2. Attach the legs to the DTS Enclosure
   • Parts:
     o 4 Strut Nuts and Bolts
     o 2 Assembled Uni-Strut Legs
   • Lay the DTS unit face down on a flat/soft surface if possible
   • Attach the Unit to the assembled Uni-Strut legs using strut nuts and bolts
3. Attached the battery holder / cross brace
   • Parts:
     o 2 aluminum 90° angle cross braces
     o 4 tab locking nuts and bolts
   • Set the assembled unit upright
   • Slide the tab lock nuts onto the base uni-strut on the side with the 90° bracket
   • Adjusted the spacing the braces to hold batteries