

- 1. If you are sourcing your own pipes, cut to the lengths in the **left** diagram. (Use 1" Electric Metallic Tube (EMT) Trade size 1", Actual OD 1.163")
- 2. Assemble the frame as shown by inserting each pipe all the way in to the fitting. Secure the frame by tightening the bolts attached to each fitting. Take care not to use excessive force while tightening the bolts that hold the tubes in the fittings. One or two turns past finger tight is plenty to keep the tubes in place, any more than that risks unnecessary deformation of the tubes.
- 3. During and after assembling the tubes and fittings, check that the final overall dimensions of the frame match those detailed on the **right**. Make any adjustments necessary and tighten down all fitting bolts.