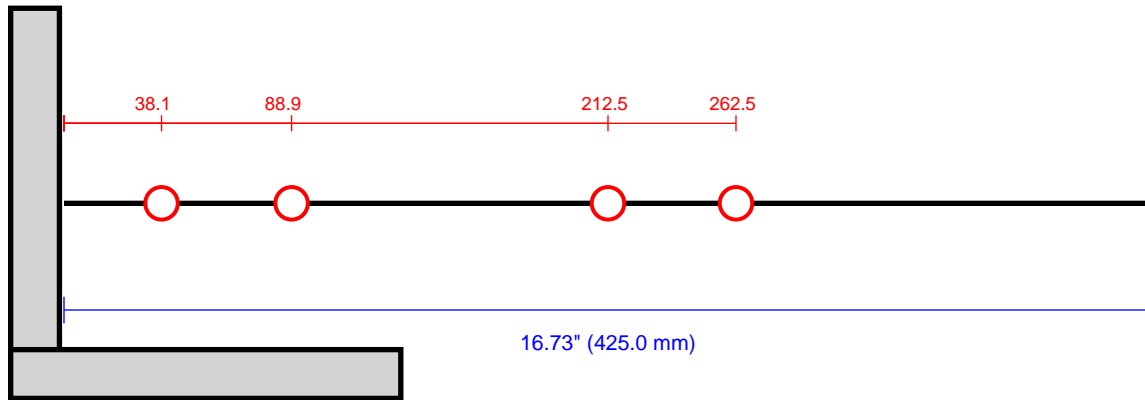


Part A1: Platform Angle Arm

Quantity Needed: 2

Material: 2" x 2" x 1/4" Angle Iron

Material: 2" x 2" x 1/4" Angle Iron



Manufacturing Operations:

- ☐ 1. Cut 2" x 2" x 1/4" Angle Iron to 16.73" (425.0 mm)
- ☐ 2. Drill 1/2" hole at 1.50" (38.1 mm) - Pivot bracket bolt hole 1
- ☐ 3. Drill 1/2" hole at 3.50" (88.9 mm) - Pivot bracket bolt hole 2
- ☐ 4. Drill 1/2" hole at 8.37" (212.5 mm) - Deck attachment hole 1
- ☐ 5. Drill 1/2" hole at 10.33" (262.5 mm) - Deck attachment hole 2

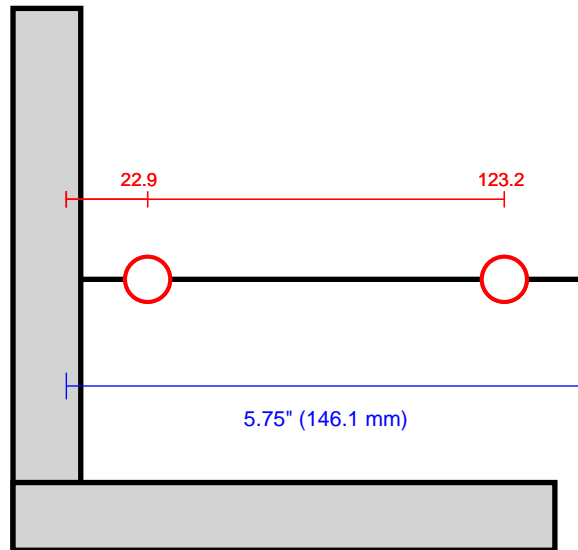
Notes: Make one left and one right (mirror image). Holes go through different legs.

Part A2: Frame Tube Mounting Angle

Quantity Needed: 16

Material: 2" x 2" x 1/4" Angle Iron

Material: 2" x 2" x 1/4" Angle Iron



Manufacturing Operations:

- ☐ 1. Cut 2" x 2" x 1/4" Angle Iron to 5.75" (146.1 mm)
- ☐ 2. Drill 1/2" hole at 0.90" (22.9 mm) - Plate mounting bolt 1
- ☐ 3. Drill 1/2" hole at 4.85" (123.2 mm) - Plate mounting bolt 2
- ☐ 4. Drill 1/2" hole at 0.90" (22.9 mm) - Tube mounting bolt 1 (other leg)
- ☐ 5. Drill 1/2" hole at 4.85" (123.2 mm) - Tube mounting bolt 2 (other leg)

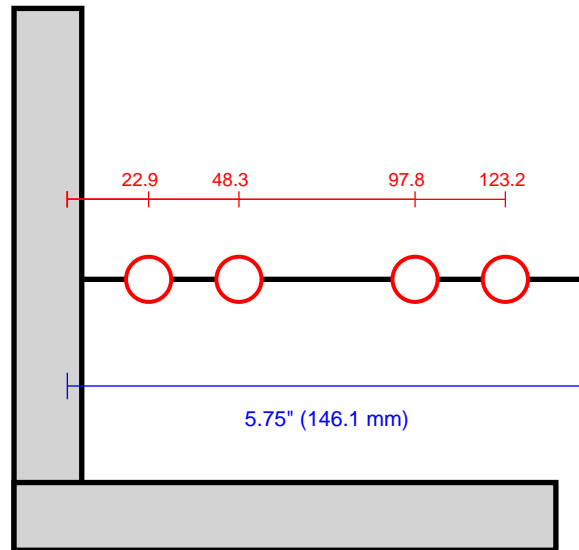
Notes: Used to mount frame tubes to side panels. 2 per tube x 2 tubes x 4 panels = 16 total.

Part A3: Loader Arm Mounting Angle

Quantity Needed: 4

Material: 2" x 2" x 1/4" Angle Iron

Material: 2" x 2" x 1/4" Angle Iron



Manufacturing Operations:

- ☐ 1. Cut 2" x 2" x 1/4" Angle Iron to 5.75" (146.1 mm)
- ☐ 2. Drill 1/2" hole at 0.90" (22.9 mm) - Plate mounting bolt 1
- ☐ 3. Drill 1/2" hole at 4.85" (123.2 mm) - Plate mounting bolt 2
- ☐ 4. Drill 1/2" hole at 1.90" (48.3 mm) - Beam mounting bolt 1 (other leg)
- ☐ 5. Drill 1/2" hole at 3.85" (97.8 mm) - Beam mounting bolt 2 (other leg)

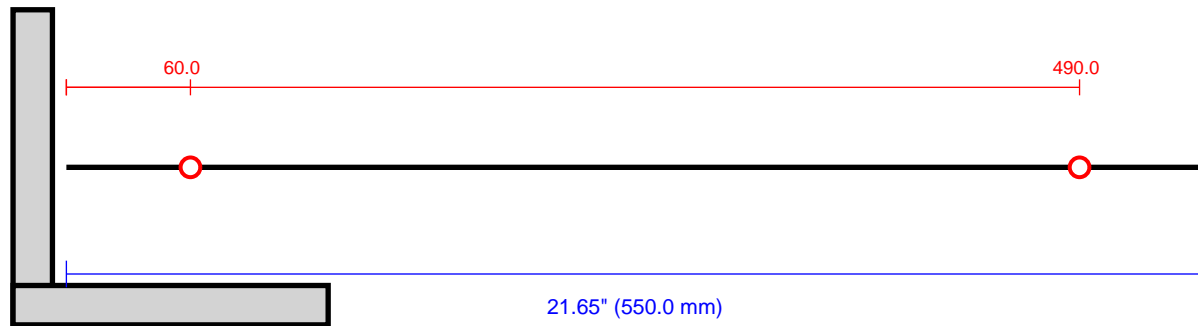
Notes: Connects loader arm to side panels. 2 per arm x 2 arms = 4 total.

Part A4: Side Panel Vertical Angle (Tall)

Quantity Needed: 8

Material: 2" x 2" x 1/4" Angle Iron

Material: 2" x 2" x 1/4" Angle Iron



Manufacturing Operations:

- ☐ 1. Cut 2" x 2" x 1/4" Angle Iron to 21.65" (550.0 mm)
- ☐ 2. Drill 3/8" hole at 2.36" (60.0 mm) - Panel mounting hole
- ☐ 3. Drill 3/8" hole at 19.29" (490.0 mm) - Panel mounting hole

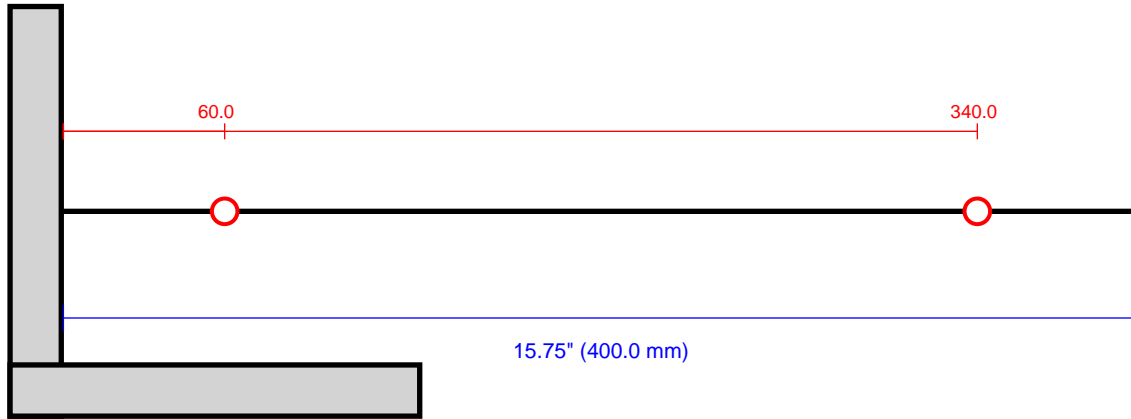
Notes: Vertical stiffeners for side panels. Varies in height per panel section.

Part A5: Bottom Plate Horizontal Angle (Front)

Quantity Needed: 8

Material: 2" x 2" x 1/4" Angle Iron

Material: 2" x 2" x 1/4" Angle Iron



Manufacturing Operations:

- ☐ 1. Cut 2" x 2" x 1/4" Angle Iron to 15.75" (400.0 mm)
- ☐ 2. Drill 3/8" hole at 2.36" (60.0 mm) - Plate mounting hole
- ☐ 3. Drill 3/8" hole at 13.39" (340.0 mm) - Plate mounting hole

Notes: Bottom plate stiffeners. Split pattern to clear wheel axles.