

## Blastworks Airbag Actuated Motorcycle Lift Component Measurements

### Outside Legs – 1" x 2" x 1/8" HSS

2 pieces @ 54"

2 pieces @ 21 ½"

### Inside Legs - 1" x 2" x 1/8" HSS

2 pieces @ 54"

2 pieces @ 19 ¾"

### Wheel Vise - 1" x 2" x 1/8" HSS

3 pieces @ 13"

3 pieces @ 13 ½"

### Wheel Vise Plate – 3/16" Plate

1 piece @ However big you need it to be!

### Bearing Races/C-Channel – 1" x 2" x 1/8" HSS

4 pieces @ 18"

### Bag Mount Plates – 3/16" Plate

2 pieces @ 18" x 18"

### Pivot Point Guides - Schedule 40 Pipe, ¾" Inner Diameter (ID)

4 pieces @ 18"

### Pivot Rods/Pins – ¾" Diameter round bar

2 pieces @ 24" (lifting plate pivot points, left side of lift in video)

2 pieces @ 2 ½" (middle pivot points on legs)

6 pieces @ 3 ½" (bearing mounting points)

2 pieces @ 4" (rotating feet assemblies)

### Decking/Bearing Runners – 1/8" Sheet

1 Piece @ 31" x 84" – I had this sheared and bent at a local metal shop, bends go 3" from either long side to give a total deck width of 25" with 3" overhand either side.

2 Pieces @ 3" x 18" – These are welded under the bearing side of the deck and are what the bearing side rests on.

<http://www.youtube.com/blastworks>