### Dimensions

- **Max Width**: 43 11/16" (Door Closed)
- **Max Width**: 63 5/16" (Door Open)
- **Arm Length**: 32.2" (Max Length)
- **Height**: 76 7/8"
- **Width**: 56 13/16"
- **Jaw Size Range**: 3.5" to 13 5/8" (3.5" Only Achievable in Wrap Around Style)

### Torque Specifications

- **Max Torque**: 35,000 FT-LBS (47,435 N-M)
- **Arm Length**: 32.20" (81.8 CM)
- **Mass**: 2,427 LBS (1,112 KG)

### Speed Specifications

- **High Gear**: 45.6 RPM
- **Low Gear**: 9.12 RPM

### Mounting Positions

- **5X Backup Mounting Positions @ 3.00""

### Sheets and Materials

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<tr>
<th>ITEM</th>
<th>QTY</th>
<th>P/N</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
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<td>Assembly, BU ready tong, 13625-35K</td>
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<td>Mounting kit, 13625-25K/35K x 13625 cam bu, compression</td>
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### Revisions

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<th>ECO NUMBER</th>
<th>ECO DESCRIPTION</th>
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<td>2</td>
<td>002205</td>
<td>Added front legs and rubber washer</td>
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<td>08/01/13</td>
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<td>A</td>
<td>ECN16-0157</td>
<td>Replaced loose parts with MK13625-1 (X1)</td>
<td>S. PANCHAL</td>
<td>07/26/2016</td>
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### Drawings

- ** thirds angle projection lbs.**

**Proprietary Statement**

- **Dimensions Are In Inches**
- **Tolerances**:
  - Angular: Two Place Decimal
  - Fractional: 1/16, Two Place Decimal
  - Three Place Decimal
- **Machined Fillet Radii Shall Be 1/32**
- **Final Surface Roughness AVG. (Ra) Shall Be ≤ 250 MICROINCHES**
- **Denotes Critical Dimension; 100% Inspection Required**
- **A Triangle Denotes A Revision**
- **Interpret Drawing Per ASME Y14.5-2009**

**Sheet 1 of 1**