


| Page | Original Text | Replacement Text | Revision Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|---|--|----------------|---------------------|-----------|-------------------|---------|---------------|---------|-------------|-------------|---------------|----------|-------------------------|--------|------|---|---------------------|----------|---|---------------|----------|---------|---------|---------|----------|----------------------|-----------|---------|----------------|------------------|--------------------|---------------------------|-------|-------|----------|---------------------|-------|-------|-------|-------|----------|----------|------|--|
| 3 | PB1230C - PB51156C ... 242 | Remove content - Discontinued | 03-28-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Blankets, Protective ... 242 Protective Blankets ... 242 | Remove content - Discontinued | 03-28-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Ordering Information Table - Column Part No. Errors: 350095 & 350094 | Correction: 25750 & 32325, respectively. | 04-03-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Cylinder Tons</th> <th>Part No.</th> <th>A (in.)</th> <th>B (in.)</th> <th>C (in.)</th> <th>D (in.)</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>350095</td> <td>4.50</td> <td>2.50</td> <td>3/4 - 14 NPSM</td> <td>1.34</td> </tr> <tr> <td>10 or 15*</td> <td>350094</td> <td>.375</td> <td>3.50</td> <td>1 1/4 - 11 1/2 NPSM</td> <td>1.44</td> </tr> </tbody> </table> | Cylinder Tons | Part No. | A (in.) | B (in.) | C (in.) | D (in.) | 5 | 350095 | 4.50 | 2.50 | 3/4 - 14 NPSM | 1.34 | 10 or 15* | 350094 | .375 | 3.50 | 1 1/4 - 11 1/2 NPSM | 1.44 | <table border="1"> <thead> <tr> <th>Cylinder Tons</th> <th>Part No.</th> <th>A (in.)</th> <th>B (in.)</th> <th>C (in.)</th> <th>D (in.)</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>25750</td> <td>4.50</td> <td>2.50</td> <td>3/4 - 14 NPSM</td> <td>1.34</td> </tr> <tr> <td>10 or 15*</td> <td>32325</td> <td>.375</td> <td>3.50</td> <td>1 1/4 - 11 1/2 NPSM</td> <td>1.44</td> </tr> </tbody> </table> | Cylinder Tons | Part No. | A (in.) | B (in.) | C (in.) | D (in.) | 5 | 25750 | 4.50 | 2.50 | 3/4 - 14 NPSM | 1.34 | 10 or 15* | 32325 | .375 | 3.50 | 1 1/4 - 11 1/2 NPSM | 1.44 | | | | | | | |
| Cylinder Tons | Part No. | A (in.) | B (in.) | C (in.) | D (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 350095 | 4.50 | 2.50 | 3/4 - 14 NPSM | 1.34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 or 15* | 350094 | .375 | 3.50 | 1 1/4 - 11 1/2 NPSM | 1.44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cylinder Tons | Part No. | A (in.) | B (in.) | C (in.) | D (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 25750 | 4.50 | 2.50 | 3/4 - 14 NPSM | 1.34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 or 15* | 32325 | .375 | 3.50 | 1 1/4 - 11 1/2 NPSM | 1.44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 49 | Technical Dimensions. Column J & K, wrong content format and information. | | 11-19-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Order No.</th> <th>J (deg.)</th> <th>K (in.)</th> </tr> </thead> <tbody> <tr> <td>P12</td> <td>45.00</td> <td>0.19</td> </tr> <tr> <td>P19</td> <td>53°</td> <td>5/16</td> </tr> <tr> <td>P23*</td> <td>38.00</td> <td>0.19</td> </tr> <tr> <td>P55</td> <td>38.00</td> <td>0.19</td> </tr> </tbody> </table> | Order No. | J (deg.) | K (in.) | P12 | 45.00 | 0.19 | P19 | 53° | 5/16 | P23* | 38.00 | 0.19 | P55 | 38.00 | 0.19 | <table border="1"> <thead> <tr> <th>Order No.</th> <th>J (deg.)</th> <th>K (in.)</th> </tr> </thead> <tbody> <tr> <td>P12</td> <td>45°</td> <td>0.19</td> </tr> <tr> <td>P19</td> <td>53°</td> <td>0.31</td> </tr> <tr> <td>P23*</td> <td>38°</td> <td>0.31</td> </tr> <tr> <td>P55</td> <td>38°</td> <td>0.31</td> </tr> </tbody> </table> | Order No. | J (deg.) | K (in.) | P12 | 45° | 0.19 | P19 | 53° | 0.31 | P23* | 38° | 0.31 | P55 | 38° | 0.31 | | | | | | | | | | | | | |
| Order No. | J (deg.) | K (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P12 | 45.00 | 0.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P19 | 53° | 5/16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P23* | 38.00 | 0.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P55 | 38.00 | 0.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Order No. | J (deg.) | K (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P12 | 45° | 0.19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P19 | 53° | 0.31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P23* | 38° | 0.31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P55 | 38° | 0.31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 49 | Technical Dimensions: Missing P59 & P59F | Add P59 & P59F | 11-19-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Order No. | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P59 | 7.00 | 21.00 | 3.50 | 5.00 | 23.00 | 4.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P59F | 3.50 | 16.75 | 3.50 | 6.00 | 23.25 | 4.25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G (in.) | H (in.) | J (deg.) | K (in.) | L (in.) | M (in.) | N (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.25 | 19.75 | 38° | 0.31 | 4.75 | 3/8 NPTF | 1.63 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.25 | 20.25 | — | 0.31 | 4.50 | 3/8 NPTF | 1.69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 49 | Ordering Information: Missing P59 & P59F | Add P59 & P59F | 11-19-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | <table border="1"> <thead> <tr> <th rowspan="2">For Use With</th> <th rowspan="2">Speed</th> <th rowspan="2">Order No.</th> <th colspan="2">Volume per Stroke</th> <th colspan="2">Max. Pressure</th> </tr> <tr> <th>LP (cu. in)</th> <th>HP (cu. in)</th> <th>LP (psi)</th> <th>HP (psi)</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Single-Acting Cylinders</td> <td>2</td> <td>P59</td> <td>0.662</td> <td>0.160</td> <td>325</td> <td>10,000</td> </tr> <tr> <td>2</td> <td>P59F</td> <td>0.550</td> <td>0.130</td> <td>325</td> <td>10,000</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th rowspan="2">Handle Effort (lbs.)</th> <th colspan="2">Reservoir</th> <th rowspan="2">Oil Port (in.)</th> <th rowspan="2">Prod. Wt. (lbs.)</th> </tr> <tr> <th>Oil Cap. (cu. in.)</th> <th>Usable Oil Cap. (cu. in.)</th> </tr> </thead> <tbody> <tr> <td>145</td> <td>55.00</td> <td>45.00</td> <td>3/8 NPTF</td> <td>17.20</td> </tr> <tr> <td>120</td> <td>55.00</td> <td>45.00</td> <td>3/8 NPTF</td> <td>14.00</td> </tr> </tbody> </table> | For Use With | Speed | Order No. | Volume per Stroke | | Max. Pressure | | LP (cu. in) | HP (cu. in) | LP (psi) | HP (psi) | Single-Acting Cylinders | 2 | P59 | 0.662 | 0.160 | 325 | 10,000 | 2 | P59F | 0.550 | 0.130 | 325 | 10,000 | Handle Effort (lbs.) | Reservoir | | Oil Port (in.) | Prod. Wt. (lbs.) | Oil Cap. (cu. in.) | Usable Oil Cap. (cu. in.) | 145 | 55.00 | 45.00 | 3/8 NPTF | 17.20 | 120 | 55.00 | 45.00 | 3/8 NPTF | 14.00 | | |
| For Use With | Speed | Order No. | | | | Volume per Stroke | | Max. Pressure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | LP (cu. in) | HP (cu. in) | LP (psi) | HP (psi) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Single-Acting Cylinders | 2 | P59 | 0.662 | 0.160 | 325 | 10,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | P59F | 0.550 | 0.130 | 325 | 10,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Handle Effort (lbs.) | Reservoir | | Oil Port (in.) | Prod. Wt. (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Oil Cap. (cu. in.) | Usable Oil Cap. (cu. in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 145 | 55.00 | 45.00 | 3/8 NPTF | 17.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 120 | 55.00 | 45.00 | 3/8 NPTF | 14.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | Technical Dimensions. Missing two notations. | Technical Dimensions. Add two notations. * Overall length, with the skid plate, is 28.30 in. (718.8 mm.). ** High pressure 60° cone port. | 11-15-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 67 | Features. | Remove the following text. "Usable in hazardous area (per ATEX II, CAT. 2 GDcT5)." | 08-14-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 71-72 | Page Header - 70 CU. IN / MIN. | Page Header - 70 CU. IN. | 11-08-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Page | Original Text | Replacement Text | Revision Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------|--|---|----------------------|----------------------|----------------------|---------------------|-----------------|------------------|-----------------|------------------|-------|------|------|------|------|------|------|--|-----------|---------|---------|---------|---------|---------|---------|---------|-------|------|------|-------|------|------|------|-------|-------|------|------|-------|-------|------|------|------|-------|-------|------|------|-------|-------|------|------|------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|--------|------|-------|-------|-------|-------|------|-------|--|--------------|---------------------|----------------------|----------------------|---------------------|--------------|-------------|-----------------|------------------|-------|------|-----|------|------|------|------|------|------|-------|------|-----|------|------|------|------|------|------|------|-------|-----|------|------|-------|-------|------|------|-------|-------|-----|------|------|-------|-------|------|------|-------|-------|------|------|------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|-------|------|-------|-------|-------|-------|------|-------|-------|--------|------|-------|-------|-------|-------|------|-------|
| | Table - Ordering Information. | Update Table Description, Valve Type & Function. Add New Product: "PB102-CP" Add (5) Notation. | 7-15-2020 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 72 | Table - Column "Battery Included" Error: 18VDC L-ion 9.0 Ah | Correction: 18VDC Li-on 9.0 Ah | 11-08-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 72 | Table - Column "A - Length" Error: 12.81 inches | Correction: 17.23 inches | 09-11-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 88 | Table. Row - "PE550-RP50", Column - "Description". Error: ", & 3 way valve." | Correction: Remove ", & 3 way valve." | 04-08-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 115 | Table. Row - 9520. Inforrect: Column - "Valve Type". Error: "4-Way; 3-Post. Tandem Center" | Correction: "3-Way; 3-Post. Tandem Center" | 07-16-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 124 | Notation: IMPORTANT: When ordering any valve for a PE30 or PG30 series pump, 1/2" longer mounting screws are required. For valves 9569, 9570 and 9579, order four 10856 cap screws. For valves 9552, 9572 and 9592, order four 12001 cap screws." | Remove last sentence: "For valve 9576, order four 17428 cap screws." | 11-15-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 142 | Technical Attribute, No. 7. Add a notation. | * High pressure 60° cone port. | 11-15-18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 144 | 2-Port Manifold. Manifold with four needle valves for control of four cylinders. Has six 3/8" NPTF ports. Wt. 16.2 lbs. | 4-Port Manifold. Manifold with four needle valves for control of four cylinders. Has six 3/8" NPTF ports. Wt. 16.2 lbs. | 4-30-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 178 | Order Information Table - Row: IJ4516T. Incorrect Length & Width. Error: 38.00 | Length & Width. Correction: 28.00 | 3-20-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Order Number</th> <th>Lifting Cap. (lbs.)</th> <th>Lifting Height (in.)</th> <th>Air Volume (cu. ft.)</th> <th>Water Volume (gal.)</th> <th>Length (in.)</th> <th>Width (in.)</th> <th>Thickness (in.)</th> <th>Prod. Wt. (lbs.)</th> </tr> </thead> <tbody> <tr><td>IJ10T</td><td>2240</td><td>3.1</td><td>0.52</td><td>0.18</td><td>4.00</td><td>6.50</td><td>0.87</td><td>1.30</td></tr> <tr><td>IJ40T</td><td>7194</td><td>5.1</td><td>0.57</td><td>0.68</td><td>9.00</td><td>9.30</td><td>0.87</td><td>3.30</td></tr> <tr><td>IJ6T</td><td>11243</td><td>5.9</td><td>0.80</td><td>0.66</td><td>11.00</td><td>11.00</td><td>0.87</td><td>4.40</td></tr> <tr><td>IJ10T</td><td>22480</td><td>8.5</td><td>2.70</td><td>2.24</td><td>15.00</td><td>15.00</td><td>0.98</td><td>9.00</td></tr> <tr><td>IJ20T</td><td>44960</td><td>11.4</td><td>6.67</td><td>5.65</td><td>20.00</td><td>20.00</td><td>0.98</td><td>15.50</td></tr> <tr><td>IJ40T</td><td>71930</td><td>15.0</td><td>15.89</td><td>13.00</td><td>26.00</td><td>26.00</td><td>0.98</td><td>29.00</td></tr> <tr><td>IJ60T</td><td>88503</td><td>15.9</td><td>19.73</td><td>16.38</td><td>30.00</td><td>30.00</td><td>0.98</td><td>33.00</td></tr> <tr><td>IJ70T</td><td>150810</td><td>20.5</td><td>42.59</td><td>36.40</td><td>36.00</td><td>36.00</td><td>0.98</td><td>53.00</td></tr> </tbody> </table> | Order Number | Lifting Cap. (lbs.) | Lifting Height (in.) | Air Volume (cu. ft.) | Water Volume (gal.) | Length (in.) | Width (in.) | Thickness (in.) | Prod. Wt. (lbs.) | IJ10T | 2240 | 3.1 | 0.52 | 0.18 | 4.00 | 6.50 | 0.87 | 1.30 | IJ40T | 7194 | 5.1 | 0.57 | 0.68 | 9.00 | 9.30 | 0.87 | 3.30 | IJ6T | 11243 | 5.9 | 0.80 | 0.66 | 11.00 | 11.00 | 0.87 | 4.40 | IJ10T | 22480 | 8.5 | 2.70 | 2.24 | 15.00 | 15.00 | 0.98 | 9.00 | IJ20T | 44960 | 11.4 | 6.67 | 5.65 | 20.00 | 20.00 | 0.98 | 15.50 | IJ40T | 71930 | 15.0 | 15.89 | 13.00 | 26.00 | 26.00 | 0.98 | 29.00 | IJ60T | 88503 | 15.9 | 19.73 | 16.38 | 30.00 | 30.00 | 0.98 | 33.00 | IJ70T | 150810 | 20.5 | 42.59 | 36.40 | 36.00 | 36.00 | 0.98 | 53.00 | <table border="1"> <thead> <tr> <th>Order Number</th> <th>Lifting Cap. (lbs.)</th> <th>Lifting Height (in.)</th> <th>Air Volume (cu. ft.)</th> <th>Water Volume (gal.)</th> <th>Length (in.)</th> <th>Width (in.)</th> <th>Thickness (in.)</th> <th>Prod. Wt. (lbs.)</th> </tr> </thead> <tbody> <tr><td>IJ10T</td><td>2240</td><td>3.1</td><td>0.52</td><td>0.18</td><td>4.00</td><td>6.50</td><td>0.87</td><td>1.30</td></tr> <tr><td>IJ40T</td><td>7194</td><td>5.1</td><td>0.57</td><td>0.68</td><td>9.00</td><td>9.30</td><td>0.87</td><td>3.30</td></tr> <tr><td>IJ6T</td><td>11243</td><td>5.9</td><td>0.80</td><td>0.66</td><td>11.00</td><td>11.00</td><td>0.87</td><td>4.40</td></tr> <tr><td>IJ10T</td><td>22480</td><td>8.5</td><td>2.70</td><td>2.24</td><td>15.00</td><td>15.00</td><td>0.98</td><td>9.00</td></tr> <tr><td>IJ20T</td><td>44960</td><td>11.4</td><td>6.67</td><td>5.65</td><td>20.00</td><td>20.00</td><td>0.98</td><td>15.50</td></tr> <tr><td>IJ40T</td><td>71930</td><td>15.0</td><td>15.89</td><td>13.00</td><td>26.00</td><td>26.00</td><td>0.98</td><td>29.00</td></tr> <tr><td>IJ60T</td><td>88503</td><td>15.9</td><td>19.73</td><td>16.38</td><td>30.00</td><td>30.00</td><td>0.98</td><td>33.00</td></tr> <tr><td>IJ70T</td><td>150810</td><td>20.5</td><td>42.59</td><td>36.40</td><td>36.00</td><td>36.00</td><td>0.98</td><td>53.00</td></tr> </tbody> </table> | Order Number | Lifting Cap. (lbs.) | Lifting Height (in.) | Air Volume (cu. ft.) | Water Volume (gal.) | Length (in.) | Width (in.) | Thickness (in.) | Prod. Wt. (lbs.) | IJ10T | 2240 | 3.1 | 0.52 | 0.18 | 4.00 | 6.50 | 0.87 | 1.30 | IJ40T | 7194 | 5.1 | 0.57 | 0.68 | 9.00 | 9.30 | 0.87 | 3.30 | IJ6T | 11243 | 5.9 | 0.80 | 0.66 | 11.00 | 11.00 | 0.87 | 4.40 | IJ10T | 22480 | 8.5 | 2.70 | 2.24 | 15.00 | 15.00 | 0.98 | 9.00 | IJ20T | 44960 | 11.4 | 6.67 | 5.65 | 20.00 | 20.00 | 0.98 | 15.50 | IJ40T | 71930 | 15.0 | 15.89 | 13.00 | 26.00 | 26.00 | 0.98 | 29.00 | IJ60T | 88503 | 15.9 | 19.73 | 16.38 | 30.00 | 30.00 | 0.98 | 33.00 | IJ70T | 150810 | 20.5 | 42.59 | 36.40 | 36.00 | 36.00 | 0.98 | 53.00 |
| Order Number | Lifting Cap. (lbs.) | Lifting Height (in.) | Air Volume (cu. ft.) | Water Volume (gal.) | Length (in.) | Width (in.) | Thickness (in.) | Prod. Wt. (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ10T | 2240 | 3.1 | 0.52 | 0.18 | 4.00 | 6.50 | 0.87 | 1.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ40T | 7194 | 5.1 | 0.57 | 0.68 | 9.00 | 9.30 | 0.87 | 3.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ6T | 11243 | 5.9 | 0.80 | 0.66 | 11.00 | 11.00 | 0.87 | 4.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ10T | 22480 | 8.5 | 2.70 | 2.24 | 15.00 | 15.00 | 0.98 | 9.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ20T | 44960 | 11.4 | 6.67 | 5.65 | 20.00 | 20.00 | 0.98 | 15.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ40T | 71930 | 15.0 | 15.89 | 13.00 | 26.00 | 26.00 | 0.98 | 29.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ60T | 88503 | 15.9 | 19.73 | 16.38 | 30.00 | 30.00 | 0.98 | 33.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ70T | 150810 | 20.5 | 42.59 | 36.40 | 36.00 | 36.00 | 0.98 | 53.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Order Number | Lifting Cap. (lbs.) | Lifting Height (in.) | Air Volume (cu. ft.) | Water Volume (gal.) | Length (in.) | Width (in.) | Thickness (in.) | Prod. Wt. (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ10T | 2240 | 3.1 | 0.52 | 0.18 | 4.00 | 6.50 | 0.87 | 1.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ40T | 7194 | 5.1 | 0.57 | 0.68 | 9.00 | 9.30 | 0.87 | 3.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ6T | 11243 | 5.9 | 0.80 | 0.66 | 11.00 | 11.00 | 0.87 | 4.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ10T | 22480 | 8.5 | 2.70 | 2.24 | 15.00 | 15.00 | 0.98 | 9.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ20T | 44960 | 11.4 | 6.67 | 5.65 | 20.00 | 20.00 | 0.98 | 15.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ40T | 71930 | 15.0 | 15.89 | 13.00 | 26.00 | 26.00 | 0.98 | 29.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ60T | 88503 | 15.9 | 19.73 | 16.38 | 30.00 | 30.00 | 0.98 | 33.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IJ70T | 150810 | 20.5 | 42.59 | 36.40 | 36.00 | 36.00 | 0.98 | 53.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 180 | Features. Remove the following text. "Set IM10H/IM10L includes hand operated pump. Set IM10E includes the Quarter Horse® electrically driven portable power unit." | Features. Replace the following text. The IM10B comes with a battery powered pump, while the IM10E comes with an electric pump. Both come with two 10T cylinders. The IM10P/IM10L come with hand pumps and one 10T cylinder. | 5-15-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 180 | | Order Information Table. Add new product: IM10B | 5-15-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 201 | New Product: TWSL Torque Wrench. | Technical Dimensions. Add TWSL2 Content | 04-03-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Order No. | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL | 6.61 | 5.39 | 6.61 | 6.61 | 0.42 | 1.20 | 2.04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Order No. | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL2 | 5.71 | 4.48 | 5.04 | 7.26 | 0.35 | 0.98 | 1.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL4 | 6.61 | 5.39 | 6.61 | 6.61 | 0.42 | 1.20 | 2.04 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Page | Original Text | Replacement Text | Revision Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--|--|-----------------------------|----------------------|----------------------|----------------------|--------------------|---|------------|---------|------------|------------|--------|---------|---------|-----------|-----------------------------|---------|---------|-----------|-------|----------|----------|---------------|-----------|----------|----------|-----------|-----------------------------|---|----------|---|----------------------|------------------------|------|----------------------|----------------------|--------------------|----------|-------|-------|------------|------------|--------|---------|------|------|-----|---------------|-----------|---------|------|------|-----|---------------|-----------|----------|
| 201 & 202 | <p>New Product: TWSL2 Torque Wrench Revised: Info Boxes.</p> <p><i>Optional Handle Order #: DFTAS000002</i></p> | <p>Add TWSL2, Modify DFTAS000002 Content</p> <p><i>Optional Handle Order #: DFTAS000001 for TWSL2 DFTAS000002 for TWSL4</i></p> | 04-03-19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 202 | <p>New Product. TWSL2 Torque Wrench Revised: Torque Wrench Drive Body Order Info.</p> <table border="1"> <thead> <tr> <th>Drive Body Order No.</th> <th colspan="2">Hex Range for SlimLine</th> <th>SlimLine Min. Torque</th> <th>SlimLine Max. Torque</th> <th>Weight (Link Only)</th> </tr> <tr> <th></th> <th>(in.)</th> <th>(in.)</th> <th>(ft. lbs.)</th> <th>(ft. lbs.)</th> <th>(lbs.)</th> </tr> </thead> <tbody> <tr> <td>TWLC2</td> <td>1.13</td> <td>2.38</td> <td colspan="2">Contact Factory for Details</td> <td>2.2</td> </tr> <tr> <td>TWLC4</td> <td>1.81</td> <td>3.13</td> <td>505</td> <td>2,539 - 4,210</td> <td>4.4</td> </tr> <tr> <td>TWLC8</td> <td>2.25</td> <td>3.94</td> <td colspan="2">Contact Factory for Details</td> <td>7.7</td> </tr> </tbody> </table> | Drive Body Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | TWLC2 | 1.13 | 2.38 | Contact Factory for Details | | 2.2 | TWLC4 | 1.81 | 3.13 | 505 | 2,539 - 4,210 | 4.4 | TWLC8 | 2.25 | 3.94 | Contact Factory for Details | | 7.7 | <p>Add TWSL2 Content. Remove TWSL8.</p> <table border="1"> <thead> <tr> <th>Drive Body Order No.</th> <th colspan="2">Hex Range for SlimLine</th> <th>SlimLine Min. Torque</th> <th>SlimLine Max. Torque</th> <th>Weight (Link Only)</th> </tr> <tr> <th></th> <th>(in.)</th> <th>(in.)</th> <th>(ft. lbs.)</th> <th>(ft. lbs.)</th> <th>(lbs.)</th> </tr> </thead> <tbody> <tr> <td>TWLC2</td> <td>1.13</td> <td>2.38</td> <td>222</td> <td>1,240 - 1,850</td> <td>2.2</td> </tr> <tr> <td>TWLC4</td> <td>1.81</td> <td>3.13</td> <td>505</td> <td>2,639 - 4,210</td> <td>4.4</td> </tr> </tbody> </table> | Drive Body Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | TWLC2 | 1.13 | 2.38 | 222 | 1,240 - 1,850 | 2.2 | TWLC4 | 1.81 | 3.13 | 505 | 2,639 - 4,210 | 4.4 | 04-03-19 |
| Drive Body Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWLC2 | 1.13 | 2.38 | Contact Factory for Details | | 2.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWLC4 | 1.81 | 3.13 | 505 | 2,539 - 4,210 | 4.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWLC8 | 2.25 | 3.94 | Contact Factory for Details | | 7.7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Drive Body Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWLC2 | 1.13 | 2.38 | 222 | 1,240 - 1,850 | 2.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWLC4 | 1.81 | 3.13 | 505 | 2,639 - 4,210 | 4.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 202 | <p>New Product: TWSL2 Torque Wrench Revised: Torque Wrench Link Order Info.</p> <table border="1"> <thead> <tr> <th>Link Order No.</th> <th colspan="2">Hex Range for SlimLine</th> <th>SlimLine Min. Torque</th> <th>SlimLine Max. Torque</th> <th>Weight (Link Only)</th> </tr> <tr> <th></th> <th>(in.)</th> <th>(in.)</th> <th>(ft. lbs.)</th> <th>(ft. lbs.)</th> <th>(lbs.)</th> </tr> </thead> <tbody> <tr> <td>TWSL2-F</td> <td>1.13</td> <td>2.38</td> <td colspan="2">Contact Factory for Details</td> <td></td> </tr> <tr> <td>TWSL4-F</td> <td>1.81</td> <td>3.13</td> <td>505</td> <td>2,539 - 4,210</td> <td>8.0 - 8.4</td> </tr> <tr> <td>TWSL8-F</td> <td>2.25</td> <td>3.94</td> <td colspan="2">Contact Factory for Details</td> <td></td> </tr> </tbody> </table> | Link Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | TWSL2-F | 1.13 | 2.38 | Contact Factory for Details | | | TWSL4-F | 1.81 | 3.13 | 505 | 2,539 - 4,210 | 8.0 - 8.4 | TWSL8-F | 2.25 | 3.94 | Contact Factory for Details | | | <p>Add TWSL2 Content. Remove TWSL8.</p> <table border="1"> <thead> <tr> <th>Link Order No.</th> <th colspan="2">Hex Range for SlimLine</th> <th>SlimLine Min. Torque</th> <th>SlimLine Max. Torque</th> <th>Weight (Link Only)</th> </tr> <tr> <th></th> <th>(in.)</th> <th>(in.)</th> <th>(ft. lbs.)</th> <th>(ft. lbs.)</th> <th>(lbs.)</th> </tr> </thead> <tbody> <tr> <td>TWSL2-F</td> <td>1.13</td> <td>2.38</td> <td>222</td> <td>1,240 - 1,850</td> <td>4.2 - 4.5</td> </tr> <tr> <td>TWSL4-F</td> <td>1.81</td> <td>3.13</td> <td>505</td> <td>2,639 - 4,210</td> <td>8.0 - 8.4</td> </tr> </tbody> </table> | Link Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | TWSL2-F | 1.13 | 2.38 | 222 | 1,240 - 1,850 | 4.2 - 4.5 | TWSL4-F | 1.81 | 3.13 | 505 | 2,639 - 4,210 | 8.0 - 8.4 | 04-03-19 |
| Link Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL2-F | 1.13 | 2.38 | Contact Factory for Details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL4-F | 1.81 | 3.13 | 505 | 2,539 - 4,210 | 8.0 - 8.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL8-F | 2.25 | 3.94 | Contact Factory for Details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Link Order No. | Hex Range for SlimLine | | SlimLine Min. Torque | SlimLine Max. Torque | Weight (Link Only) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (in.) | (in.) | (ft. lbs.) | (ft. lbs.) | (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL2-F | 1.13 | 2.38 | 222 | 1,240 - 1,850 | 4.2 - 4.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWSL4-F | 1.81 | 3.13 | 505 | 2,639 - 4,210 | 8.0 - 8.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 202 | <p>New Product: TWSL2 Torque Wrench</p> | <p>Add TWSL2 SlimLine Link Reference Table</p> <p>► TWSL2 SlimLine Link Reference Table*</p> <table border="1"> <thead> <tr> <th>Nut A/F</th> <th>Link Order No.</th> <th>Max. Torque</th> <th>Weight (Link Only)</th> </tr> <tr> <th>(in.)</th> <th></th> <th>(ft. lbs.)</th> <th>(lbs.)</th> </tr> </thead> <tbody> <tr> <td>1.25</td> <td>TWSL2-032</td> <td>1,240</td> <td>4.1</td> </tr> <tr> <td>1.44</td> <td>TWSL2-036</td> <td>1,430</td> <td>4.2</td> </tr> <tr> <td>1.63</td> <td>TWSL2-041</td> <td>1,600</td> <td>4.3</td> </tr> <tr> <td>1.81</td> <td>TWSL2-046</td> <td>1,850</td> <td>4.3</td> </tr> <tr> <td>2.00</td> <td>TWSL2-050</td> <td>1,850</td> <td>4.3</td> </tr> <tr> <td>2.19</td> <td>TWSL2-055</td> <td>1,850</td> <td>4.4</td> </tr> <tr> <td>2.38</td> <td>TWSL2-060</td> <td>1,850</td> <td>4.4</td> </tr> </tbody> </table> | Nut A/F | Link Order No. | Max. Torque | Weight (Link Only) | (in.) | | (ft. lbs.) | (lbs.) | 1.25 | TWSL2-032 | 1,240 | 4.1 | 1.44 | TWSL2-036 | 1,430 | 4.2 | 1.63 | TWSL2-041 | 1,600 | 4.3 | 1.81 | TWSL2-046 | 1,850 | 4.3 | 2.00 | TWSL2-050 | 1,850 | 4.3 | 2.19 | TWSL2-055 | 1,850 | 4.4 | 2.38 | TWSL2-060 | 1,850 | 4.4 | 04-03-19 | | | | | | | | | | | | | | | | | | |
| Nut A/F | Link Order No. | Max. Torque | Weight (Link Only) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (in.) | | (ft. lbs.) | (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.25 | TWSL2-032 | 1,240 | 4.1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.44 | TWSL2-036 | 1,430 | 4.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.63 | TWSL2-041 | 1,600 | 4.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.81 | TWSL2-046 | 1,850 | 4.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.00 | TWSL2-050 | 1,850 | 4.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.19 | TWSL2-055 | 1,850 | 4.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.38 | TWSL2-060 | 1,850 | 4.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 217 | <p>Product Discontinued: Hydraulic Tools: HT50A</p> | <p>Remove image and Order No. content.</p> | 07-17-20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 242 | <p>Product Discontinued: Puller Accessories - "Protective Blanket"</p> <table border="1"> <thead> <tr> <th>Order No.</th> <th>Size (in.)</th> <th>Number of Straps</th> <th>Weight (lbs.)</th> </tr> </thead> <tbody> <tr> <td>PB1230C</td> <td>12 x 30</td> <td>2</td> <td>2.80</td> </tr> <tr> <td>PB2036C</td> <td>20 x 36</td> <td>2</td> <td>4.20</td> </tr> <tr> <td>PB2860C</td> <td>28 x 60</td> <td>3</td> <td>9.30</td> </tr> <tr> <td>PB3372C</td> <td>33 x 72</td> <td>3</td> <td>11.70</td> </tr> <tr> <td>PB44120C</td> <td>44 x 120</td> <td>4</td> <td>24.20</td> </tr> <tr> <td>PB51156C</td> <td>51 x 156</td> <td>4</td> <td>34.40</td> </tr> </tbody> </table> | Order No. | Size (in.) | Number of Straps | Weight (lbs.) | PB1230C | 12 x 30 | 2 | 2.80 | PB2036C | 20 x 36 | 2 | 4.20 | PB2860C | 28 x 60 | 3 | 9.30 | PB3372C | 33 x 72 | 3 | 11.70 | PB44120C | 44 x 120 | 4 | 24.20 | PB51156C | 51 x 156 | 4 | 34.40 | <p>Remove image and Order No. content</p> | 03-28-19 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Order No. | Size (in.) | Number of Straps | Weight (lbs.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PB1230C | 12 x 30 | 2 | 2.80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PB2036C | 20 x 36 | 2 | 4.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PB2860C | 28 x 60 | 3 | 9.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PB3372C | 33 x 72 | 3 | 11.70 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PB44120C | 44 x 120 | 4 | 24.20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PB51156C | 51 x 156 | 4 | 34.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Page | Original Text | Replacement Text | Revision Date | | | | | | |
|---------------------|--|--|---------------------|-----------|-----------|-----------|-----------|------------------------------------|----------|
| 245 | <p>Puller Accessories - "Hydraulic Lift Cart" Discontinued</p>  <p><i>Hydraulic Lift Cart</i></p> <table border="1"> <thead> <tr> <th>Order No.</th> </tr> </thead> <tbody> <tr> <td>Hydraulic Lift Cart</td> </tr> <tr> <td>PTPT-3050</td> </tr> <tr> <td>PTPT-3050</td> </tr> <tr> <td>PTPT-3050</td> </tr> <tr> <td>PTPT-3050</td> </tr> </tbody> </table> | Order No. | Hydraulic Lift Cart | PTPT-3050 | PTPT-3050 | PTPT-3050 | PTPT-3050 | Remove image and Order No. content | 11-08-18 |
| Order No. | | | | | | | | | |
| Hydraulic Lift Cart | | | | | | | | | |
| PTPT-3050 | | | | | | | | | |
| PTPT-3050 | | | | | | | | | |
| PTPT-3050 | | | | | | | | | |
| PTPT-3050 | | | | | | | | | |
| 259 | Ordering Information Table - Column Order No. Error: PH553CL | Correction: PH553CL13 | 11-15-18 | | | | | | |
| 260 | Ordering Information Table - Column Order No. Error: PH553C & PH553C13 | Correction: PH1002 & PH1002J | 11-08-18 | | | | | | |
| 260 | Ram Extensions - Order No. Errors: 251002, 350594, & 350637 | Corrections: 44745, 44766, 303045. | 10-02-19 | | | | | | |
| 279 | Table - Cylinder Seal Kits. For Order Numbers: R5652D, R5656D, and R56510D, Column Seal Kit: Error "300934" | Correction: 300681 | 11-13-18 | | | | | | |
| Back Cover | <p>Old Address: Australia Headquarters Level 2, Quad 2, 6 Parkview Dr. Sydney Olympic Park, NSW 2127 Australia Tel: +61 3 9589 9222</p> | <p>New Address: Australia Headquarters SPX Flow Technology Australia Pty Ltd Quad 2, 6 Parkview Drive Homebush Bay NSW 2127 Tel: +61 02 9763 4900 Fax: +61 02 9763 7888 Ft.aus.cs@spxflow.com</p> | 03-22-19 | | | | | | |
| Back Cover | Add New Location | <p>India Headquarters SPX Flow Technology (India) Pvt. Limited Survey No. 275 Odhav, Ahmedabad - 382 415 Tel: +91-99099-85454 +91-97277-19950 india@powerteam.com</p> | 03-22-19 | | | | | | |

SPXFLOW

GLOBAL CUSTOMER SERVICE CENTERS

North America Headquarters

5885 11th Street
Rockford, IL 61109
USA

Customer Service/Order Entry

Tel: +1 800 541 1418
Fax: +1 800 288 7031

Send P.O's to: info@powerteam.com

Technical Services

Tel: +1 800 477 8326
Fax: +1 800 765 8326

European Headquarters

Albert Thijsstraat 12
6471 WX Eyselshoven
The Netherlands
Tel: +31 45 567 8877

infoeurope@powerteam.com

SEA Headquarters

20 Pioneer Crescent #06-01
West Park BizCentral
Singapore 628555
Tel: +65 6264 4366
Fax: +65 6265 9133

infoasia@powerteam.com

India Headquarters

SPX Flow Technology (India) Pvt. Limited
Survey No. 275
Odhav, Ahmedabad - 382 415
Tel: +91-99099-85454
+91-97277-19950

india@powerteam.com

China Headquarters

7F Treasury Building
1568 Huashan Road
Shanghai, 200052 China
Tel: +86 21 2208 5888
Fax: +86 21 2208 5682

infochina@powerteam.com

Australia Headquarters

SPX Flow Technology Australia Pty Ltd
Quad 2, 6 Parkview Drive
Homebush Bay NSW 2127
Tel: +61 02 9763 4900
Fax: +61 02 9763 7888

Ft.aus.cs@spxflow.com

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