A and B dimensions on page 2

Standard sizes: 56, 104, 128, 152, 200 inches
Physical length = measuring + 8 inches

Drilled and CS for #8 flathead screws

3 HOLES TAPPED M5 AT 1.50" CENTERS

ENCODER: 4 INCH CABLE IS STANDARD*

SCALE: MOUNTED FIXED

MOVING CARRIAGE: SLIDES ALONG SCALE

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: MACH ±1 BEND ±2
ONE PLACE DECIMAL ±0.050
TWO PLACE DECIMAL ±0.000
THREE PLACE DECIMAL ±0.005

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL
FINISH

DO NOT SCALE DRAWING

ACURATE TECHNOLOGY INC.

MODEL 590 WITH GENERAL READOUT

A

901-59xx-235-004

B

SCALE: 1:6
WEIGHT:
SHEET 1 OF 2
HOLE TABLE FOR MODEL 590

DIMENSIONS SUBJECT TO CHANGE.
DIMENSIONS ARE +/- 0.020 TOLERANCE.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>PHYSICAL LENGTH</th>
<th>MEASURING LENGTH</th>
<th>DIMENSION A</th>
<th>DIMENSION B</th>
<th>TOTAL HOLES</th>
</tr>
</thead>
<tbody>
<tr>
<td>590-4</td>
<td>56 INCHES</td>
<td>48 INCHES</td>
<td>4 INCHES</td>
<td>12 INCHES</td>
<td>10 HOLES</td>
</tr>
<tr>
<td>590-8</td>
<td>104 INCHES</td>
<td>96 INCHES</td>
<td>4 INCHES</td>
<td>16 INCHES</td>
<td>14 HOLES</td>
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<tr>
<td>590-10</td>
<td>128 INCHES</td>
<td>120 INCHES</td>
<td>8 INCHES</td>
<td>16 INCHES</td>
<td>16 HOLES</td>
</tr>
<tr>
<td>590-12</td>
<td>152 INCHES</td>
<td>144 INCHES</td>
<td>8 INCHES</td>
<td>17 INCHES</td>
<td>18 HOLES</td>
</tr>
<tr>
<td>590-16</td>
<td>200 INCHES</td>
<td>192 INCHES</td>
<td>1 INCH</td>
<td>18 INCHES</td>
<td>24 HOLES</td>
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</tbody>
</table>