H83B-6MB
MAXIBOLT STRAIGHT PULLING HEAD,
FOR -6 DIAMETER “S” TYPE MAXIBOLTS®
Technical Data Sheet, Page 1 of 2

DIMENSIONAL DATA (all measurements in Inches, see figure 1)
Pulling Head Weight: 0.2 Lbs (0.09 kg)

![Diagram of the pulling head](image)

Figure 1

CHOICE OF RIVETERS
- G83 Power Riveter
- G84-LS Split Power Riveter (with adaptor 744-700)

MOUNTING INSTRUCTIONS
- Attach riveter to air source for correct piston positioning.
- Thread Collet Assembly securely onto the riveter head piston.
- Depress the trigger and attach the sleeve assembly onto the bayonet mount.

USAGE
- This tool is designed to install -6 diameter “S” type Maxibolts®

BEFORE USE, MAKE SURE THAT:
- The correct pulling head and nose piece are used and that they are properly mounted on the recommended riveter.
- Proper air source is connected (see riveter specification for recommended pressure).
- Make sure that the tool is clean and in good working condition

DURING OPERATION
- Inspect the active area of the nose piece regularly.
- Keep the nose piece and jaws clean especially when sealants are used.
- If stem slippage occurs, the jaws need to be either cleaned or replaced.
PREVENTATIVE MAINTENANCE

- Clean the nose piece, jaw set and collet every 1,000 installations, or when failures occurs.
- Lubricate outside configuration of the jaw set with Lubriplate® or similar light lubricant.
- Inspect regularly and keep the active area clean and in good working condition.
- Replace worn or broken components.

<table>
<thead>
<tr>
<th>ITEM No.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY. PER</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>652-038</td>
<td>NOSE PIECE</td>
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<tr>
<td>2</td>
<td>652-005</td>
<td>SLEEVE</td>
<td>1</td>
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<tr>
<td>3</td>
<td>652-030</td>
<td>COLLET</td>
<td>1</td>
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<td>4</td>
<td>744C76</td>
<td>JAW SET</td>
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<tr>
<td>5</td>
<td>P-584</td>
<td>O-RING</td>
<td>1</td>
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<td>6</td>
<td>652-031</td>
<td>JAW FOLLOWER</td>
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<tr>
<td>7</td>
<td>P-1425</td>
<td>COMPRESSION SPRING</td>
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