H513-05-35
Short Nose Lockbolt Pulling Head
Technical Data Sheet, Page 1 of 2

DIMENSIONAL DATA
See right (all measurements in Inches)

CHOICE OF RIVETERS
- G83 & G84 Power Riveters
- G84-LS Split Power Riveter (with adaptor 744-700)
- G85D & G87D Riveter (with adaptor 552)

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 5 diameter Lockbolt fasteners.

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 tool clean, especially the nose piece and jaws; pay special attention 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.
## PARTS LIST

<table>
<thead>
<tr>
<th>ITEM No.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY. PER</th>
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<tr>
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<td>513-155</td>
<td>ANVIL</td>
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<td>2</td>
<td>513-055</td>
<td>CHUCK COLLET</td>
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<td>3</td>
<td>513-056</td>
<td>5/32 JAW SET</td>
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<td>4</td>
<td>513-057</td>
<td>O-RING</td>
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<td>5</td>
<td>513-142</td>
<td>JAW FOLLOWER</td>
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<td>513-061</td>
<td>COMPRESSION SPRING</td>
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<td>513-062</td>
<td>SLEEVE</td>
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<td>513-086</td>
<td>COLLET ADAPTOR</td>
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## GENERAL / TECHNICAL QUESTIONS

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1-714-850-6022 (Phone)  
1-714-850-6093 (Fax)

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