Rivet and Rivet Nut Installation Tools
Manual Rivet Tools

**HP-2® Professional Hand Rivet Tool (M39000)**

The HP-2 is the number one selling hand rivet tool in the industry. Known and trusted for durability, quality and performance, the HP-2 is often copied but never duplicated. Its square shoulder fulcrum pin of cold-formed heat-treated steel prevents pin rotation that can elongate the engaging holes and cause premature tool failure in imitation tools. Other quality features include: precision die-cast, high-strength aluminum alloy body; drop-forged carbon steel upper handle; and thick, cushion-molded vinyl grips for comfort. The HP-2 sets up to 3/16" steel rivets and comes with four mounted nosepieces (3/32", 1/8", 5/32" and 3/16") and a service wrench.

**HP-5™ Professional Hand Rivet Tool (M39011)**

The HP-5 is specially designed for securing the rivet in the nosepiece while the tool is in any position. It has ergonomic handles with power-saving design and eco-friendly, soft-plastic grips to increase leverage, and deliver powerful riveting with 4 standard nosepieces changed with included service wrench to set 3/32", 1/8" and 5/32" rivets in all alloys and up to 3/16" in steel. The drop-forged steel handle is heat-treated, and the die-cast aluminum alloy body has a steel insert for durability. Has a strong anti-wearing fulcrum pin, durable jaws and jaw case, and valuable powder coating finish.

**Klik-Turn® SP-2 (M39015)**

The SP-2 360° swivel head rivet tool features a patented positive-ratchet locking feature that allows head to turn 360° and lock in place at any of the 45+ positions. A patented Rivet Size Hole Gauge eliminates selection of the wrong size rivet size for a nosepiece. It’s ideal for riveting in difficult places at any angle. The SP-2 includes 4 nosepieces, built-in storage holes and a service wrench. Sets up to 3/16" steel rivets.

**HP-4x4™ Multiplex Kit (M39410)**

The Marson HP-4x4 Multiplex Hand Tool is a new, patented design that allows a single tool to set blind rivets (up to 3/16" steel), rivet nuts (up to 1/4-20 steel), MET series rivet bolts/studs (up to 1/4-20 steel), MQN series (jack nuts) and MXN series rivet bolts/studs. This inch size kit includes 4 blind rivet Nosepieces (3/32", 1/8", 5/32", 3/16") and jaw system, 5 Threaded Mandrels (6-32, 8-32, 10-24, 10-32, 1/4-20 rivet nuts), 3 Threaded Sockets (8-32, 10-24, 10-32 MET rivet bolts/studs) and 4 rivet nut Nosepieces (#6, #8, #10, 1/4). Metric Nosepieces and Mandrels M3 - M6, and spare parts, are available from Howmet sales.

* Warning: This product contains phthalates that are chemicals known to the State of California to cause cancer, or birth defects, or other reproductive harm.
Big Daddy® Rivet Tool (M39031)*

The Big Daddy® is the most versatile and powerful Marson® brand hand riveter, taking the hard work out of setting large diameter blind rivets. Its extra-long handles provide excellent leverage and permit working a foot beyond natural reach. Other features include a patented bearing design, self-adjusting two-piece jaws and single-unit body construction with a steel insert to provide stronger threads for the nosepieces included. In addition, the Big Daddy features a double-gear reduction system which easily sets from 1/8” to 1/4” diameter Klik-Fast rivets in all alloys, including 1/4” Klik-Split® and 3/16” and 1/4” Klik-Lock™ rivets. A one-piece collet case eliminates the need to adjust the tool when changing rivet diameters. The Big Daddy model #M39031 comes with 5/32”, 3/16” and 1/4” nosepieces which are stored in the body.

Big Daddy Rivet Tool (M39010)*

This is the same tool as 39031, but comes with 3/16”, 1/4” and special 1/4” Klik-Split rivet nosepieces.

Big Daddy II Rivet Tool (M39032)*

It’s the Big Daddy rivet tool you’ve always counted on for tough quality and professional design, but with an added measure of safety. This hard-working tool is designed to feature a built-in mandrel collection receptacle; simply remove the end cap on the bottom handle to discard the spent mandrels. Reduce mandrels on the floor, increase productivity and boost safety.

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** When setting Marson® brand Klik-Lock rivets, no special nosepiece is required.
Next Generation Automatic Rivet Tools

These next-generation, professional-series air / hydraulic riveters are designed to be lightweight and well-balanced. Both are engineered to maximize stroke and pull force with a 3-jaw set. For added convenience, you can direct connect or use the attached swivel. Each tool is supplied with nosepieces to set rivets in all alloys, and comes complete with adjustment service wrenches, hydraulic fluid, fluid applicator, spare jaws and a removable swivel air connection line with an air OFF/ON valve built in. An adjustable vacuum system switch located inside the mandrel collection bottle allows you to control the force of air needed to hold the rivet in place. Or, you may operate with the vacuum system turned off. Recommended air pressure is 70-95 PSI.

MP-3V / M39045
Stroke: 3/4"
Pulling Force: 1,800 lbs.
Capacity: 3/32" - 3/16", all alloys
Weight: 2.9 lbs.

MP-4V / M39048
Stroke: 1"
Pulling Force: 3,420 lbs.
Capacity: 5/32" - 1/4", all alloys, 1/4" monobolt nosepiece included
Weight: 3.7 lbs.

301-E / M39061
Stroke: 0.807"
Pulling Force: 2,360 lbs
Capacity: 3/32" - 3/16" diameter in all alloys and up to 1/4" in aluminum
Weight: 3.5 lbs.
Automatic Air-Stop: cuts vacuum draw when idle

304-E / M39064
Stroke: 1"
Pulling Force: 4,200 lbs.
Capacity: 3/16" to 1/4" in all alloys, including structural rivets
Also included are 3/16" and 1/4" Monobolt® and Magna-lok assemblies
Weight: 5.5 lbs.

AH-250 / M39510
Stroke: 0.728"
Pulling Force: 5,280 lbs.
Capacity: Standard Rivets 5/32" - 1/4" Structural Blind Rivets 5/32" - 1/4"
C6L® and Magna-Grip® 3/16" - 1/4"
Weight: 5.58 lbs.

MUNA 8” Nose Assembly / M96557
Optional MUNA 8™ for AH-250 sets 5/32", 3/16", and 1/4" Blind Rivets, both Standard and Structural, simply by changing out the included Nosepieces.

HUCK® Nose Assemblies
Optional HUCK® Nose Assemblies for AH-250 set Structural Blind Rivets 3/16" - 1/4" and C6L® and Magna-Grip® 3/16" - 1/4" lockbolts.
BT-5 / M38990

The Marson® BT-5 is among the best values you'll find anywhere for industrial-strength, battery-powered riveters. Engineered for dependability on the factory floor or at the job site, BT-5 delivers reliable performance at a fraction of the cost of other high-performance riveters.

Stroke: 0.866" (22 mm)
Pulling Force: 2,248 lbs. (10,000 n)
Capacity: 3/32" (2.4mm) - 3/16" (4.8 mm)
Weight (with Li-ion battery pack): 4.21 lbs. (1.91 kg)

The Marson BT-5 Kit includes nose tips for 1/8", 5/32" and 3/16" rivet diameters. An optional nosepiece allows you to install 3/32" rivets, as well.

BT-6 / M38996

The Marson® BT-6 is a battery-powered riveter designed to deliver reliable pull-force for high-volume assembly applications. Engineered for versatility and extensive use on factory floors and job sites, this portable powerhouse offers a durable value.

Stroke: 1.1024" (26 mm)
Pulling Force: 4,496 lbs. (20,000 n)
Capacity: 3/16" (4.8 mm) - 1/4" (6.2mm)
Weight (with Li-ion battery pack): 4.28 lbs. (1.91 kg)

The Marson BT-6 kit includes nose tips for 3/16" and 1/4" rivet sizes.

IntegraFuse IF-1 / M39075

The IF-1 is the one-and-only tool needed for single-pull installations of all blind rivets and structural blind fasteners from 3/16" to 1/4"***. Single integral front end eliminates the need for nosepiece change out during installation. The secret to the IF-1's unique versatility is its stroke — the longest in the industry.

Stroke: 1.125" (28.575mm)
Pulling Force: 4,600 lbs. (20.5kn)
Capacity: 3/16" - 1/4"
Weight: 4.8 lbs. (2.177kg)

***Does not include HUCK® BOMB® structural blind fasteners.
Quad Leg Nut Installation Tool (MJN-2/M39043)

The MJN-2 hand-held Quad Leg Nut Installation tool is designed to effortlessly set quad leg nuts and Jack Nuts® in sizes ranging from 6-32 – 1/4-20, and M4 – M6. It works by threading the bolt to the quad leg nut, then dropping the component in the slot of the tool, inserting it into the pre-drilled hole and squeezing until set. Tightening the exposed bolt completes the installation.

Rivet Nut Setter™

RN-1 (M39300)

Capable of installing all sizes of rivet nuts and threaded inserts up to 1/4-20 and 6mm threads in steel. The next-generation Rivet Nut Setter features a quick-change mandrel and longer handles for improved leverage and an adjustable stroke, positive-stop locking feature. Rivet Nut Setter is ergonomically designed, with a forged, heat-treated steel upper handle, precision die-cast body of high-strength aluminum alloy, patented fulcrum pin design and comfortable hand grips. Available in a variety of kit forms.

Klik-Turn

SRN-2 (M39400)

The SRN-2 swivel head, hand held Rivet Nut tool features a positive-ratchet locking feature which allows the swivel head to turn 360°. This feature helps hold in place in forty-plus positions. A new design, the SRN-2 features a heat treated steel upper handle and precision die-cast body of high-strength aluminum. In addition, the SRN-2 offers adjustable stroke with a positive locking feature, patented fulcrum pin design, quick-change mandrel, comfortable hand grips and longer handles to improve leverage. Included are built-in threaded nosepiece storage holes and a service wrench. The SRN-2 can set steel and aluminum Rivet Nuts up to ¼-20” and 6mm. The tool is supplied with 6-32, 8-32, 10-24, 10-32 and 1/4-20 mandrels and nosepieces.

325RN (M34604)

Choose the M34604 for installing larger size Rivet Nuts. Model M34604 is a heavy-duty tool that will install 10-24 through 3/8”-16, and 5mm through 10mm threaded inserts in aluminum or steel. Quick-change mandrels, easily adjustable stroke. Supplied with 1/4”-20 mandrel and nosepiece only.

425RN (M34607)

Like the 325RN, the 425RN will install the full range of Rivet Nuts. It offers quick-change mandrels, easy adjust stroke and a fast-action Push/Pull plunger that can be used to spin on and spin off Rivet Nuts for more speed. Supplied with 1/4”-20 mandrel and nosepiece only.

Jack Nut® is a registered trademark of Stanley Engineered Fastening.
Spin/Pull Rivet-Nut Setting Tool (M39225)
The Marson 160-SP Spin/Pull Rivet Nut Setting Tool is our most powerful air / hydraulic Rivet Nut tool yet. Engage the Rivet Nut onto the mandrel, and the 160-SP automatically threads the fastener on the tool. Pressing and holding the trigger in position will set the Rivet Nut and reverse itself out automatically, all in one operation.

This advanced tool features an adjustable stroke knob in the base of the tool to fully adjust stroke length to suit any grip range. Included is a swivel air inlet for increased mobility. For added convenience, adjustments and changes are performed outside the tool, with no required tear down to adjust the stroke or change thread sizes. The 160-SP can set thread sizes from 6-32 through 1/4-20 and 3.5mm through 6mm in aluminum or steel.

Spin/Spin Pneumatic Rivet Nut Tool (SST Series)
The versatile, low cost, Spin/Spin Pneumatic Rivet Nut production tool now comes with a quick-change nosepiece assembly and standard socket head cap screw for convenient replacement and change over. For added ease of operation, the Spin/Spin offers a superior ergonomic design, lightweight body and operates without stroke adjustment. Available models come supplied with two nosepieces of your choice (4-40 through 3/8"-24 and M3 through M10).

<table>
<thead>
<tr>
<th>SPIN TOOL MODEL</th>
<th>RPM</th>
<th>THREAD SIZES</th>
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<tr>
<td>SST-1 / M39801</td>
<td>3000 RPM</td>
<td>4-40, 6-32, 8-32, 3mm, 4mm</td>
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<tr>
<td>SST-2 / M39802</td>
<td>1500 RPM</td>
<td>10-24, 10-32, 5mm</td>
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<tr>
<td>SST-3 / M39803</td>
<td>600 RPM</td>
<td>1/4-20, 1/4-28, 6mm</td>
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<td>SST-4 / M39804</td>
<td>400 RPM</td>
<td>5/16-18, 5/16-24, 3 / 8-16, 3 / 8-24, 8mm, 10mm</td>
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