Huck Tools
The industry’s best installation tooling.

Designed to offer the highest levels of ergonomics, productivity, and long life, the Huck line of installation tooling reflects the same level of innovation and quality as its advanced fasteners. Whether it’s a Huck hydraulic tool employed in high-volume installation of large diameter HuckBolts, or a smaller pneumdraulic model used to install blind rivets and small diameter HuckBolts, you can count on these tools to deliver the industry’s best value.

A Wide Selection of Tooling Options

Huck offers a broad selection of hydraulic and pneumdraulic tools, in addition to Powerig® hydraulic power sources. Huck hydraulic installation tools are available to install a wide range of fasteners, from structural blind rivets to the largest HuckBolts. The Huck line of pneumdraulic tools, designed for use in repair work or in lower volume production applications, can effectively pull fasteners ranging from 3/32” blind rivets to 3/8” HuckBolts.
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>244BT</td>
<td>The 244BT Tool is designed for rapid installation of Huck BobTail 4.8mm and 6.4mm diameters. This lightweight tool provides for fast, uniform installations, and delivers optimum stroke for one-cycle installation of fasteners. Minimal moving parts.</td>
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<tr>
<td>256BT</td>
<td>Designed for quick installation of Huck BobTail fasteners, the 256BT tool features optimum stroke for one-cycle fastener installation, and minimal moving parts. Comes with standard inline and offset nose assemblies, ranging from 4mm to 10mm.</td>
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<td>2022</td>
<td>The Model 2022 is a lightweight, high-speed tool that is well-suited for both production and maintenance/repair applications where 1/4&quot; and smaller diameter (standard and extended grip) blind fasteners are used. The 2022 features an in-line long stroke piston for production rates of up to 30 installations per minute. The 2022’s ergonomically designed handle and light weight (5.4 pounds) combine to minimize operator fatigue.</td>
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<td>2024</td>
<td>Designed for production volume fastening, the 2024 offers a number of outstanding features, including an ergonomically designed handle, plated piston rods and an efficient in-line piston. An extended piston version (2024L) is available and an optional vacuum assist pintal collection system (2024V) can be added.</td>
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<tr>
<td>2025</td>
<td>With an ergonomically designed handle, plated piston rods and an efficient in-line piston, the 2025 tool is ideal for high-volume production fastening. An extended piston version (2025L) is available and an optional vacuum assist pintal collection system (2025V) can also be added.</td>
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<td>SFBTT8</td>
<td>Huck’s proprietary, advanced swageforward tooling for BobTail fasteners, the SFBTT series makes the installation process quicker and easier by reducing the force required to install each fastener. More compact and lighter weight than previous Huck lockbolt production tooling. BobTail installation tools also offer greater operator flexibility as well as extended reach into difficult areas. For tight, space-constrained applications, swageforward BobTail tools allow the operator to position his or her hand at a safe distance from the working structure during installation.</td>
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<tr>
<td>SFBTT20</td>
<td>Huck’s proprietary, advanced swageforward tooling for BobTail fasteners, the SFBTT series makes the installation process quicker and easier by reducing the force required to install each fastener. More compact and lighter weight than previous Huck lockbolt production tooling. BobTail installation tools also offer greater operator flexibility as well as extended reach into difficult areas. For tight, space-constrained applications, swageforward BobTail tools allow the operator to position his or her hand at a safe distance from the working structure during installation.</td>
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<td>SFBTT 46-6</td>
<td>More compact and lighter weight than previous Huck lockbolt production tooling, Huck’s proprietary SFBTT series Swageforward™ tooling for BobTail fasteners offers greater operator flexibility as well as extended reach into difficult areas. By reducing the force required to install each fastener, the SFBTT series tooling makes the installation process much faster and easier. For tight, space-constrained applications, Swageforward BobTail tools allow the operator to position his or her hand at a safe distance from the working structure during installation.</td>
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**NOTE:** For additional tool details, refer to the specific fastener brochure or visit AFShuck.net.
The Model 2480 is a very lightweight tool which provides for the high-speed installation of a wide range of HuckBolt and Huck blind bolt fasteners. The tool has only one moving part, resulting in outstanding reliability and minimal maintenance. The tight centerline-to-edge measurement of the Model 2480 and its light weight (2.21 pounds) allow for its use in limited clearance areas.

The 2503 is a lightweight tool for use in a wide range of high-speed production applications. With only one moving part, the tool provides for increased reliability and requires minimal maintenance. An offset piston design allows the 2503 to easily fit in limited clearance applications. The 2503 tool has an integral 3.64m hose set.

The Model 2580 is a lightweight tool (only 6.58 pounds) designed for use in a wide range of high-speed production applications. With only one moving part, the tool provides for increased reliability and requires minimal maintenance. An offset piston design allows the Model 2580 to easily fit in limited clearance applications.

Offering durable construction, advanced hydraulics, and safe, ergonomic design, the 3585PT installation tool is easy to hold and efficient to use. An improved piston and cylinder design promote longer life. In addition, the nose adapter can be removed through the back of the tool for ease of repair. Stroke: 1.900”; Weight: 19 lbs.

The Model 940 Powerig® is a portable unit sized for moderate production and repair applications. This unit features rugged construction for durability in the field, and the choice of 115 or 220 Volt AC power. The Model 940 includes a handle for easy transport, simple adjustable hydraulic outputs and quick-connect couplers for connecting installation tool hoses.

**SPECIFICATIONS**
- Width: 10.5 in.
- Length: 12.5 in.
- Height: 18 in.
- Weight: 74.5 lbs. operational, 66 lbs. w/o hydraulic fluid
- Power: electric, 115 or 220 volts, single phase
- Flow Rate: 70 cu. in./min. @ 5,000 psi
- Reservoir Capacity: 1.5 gallons
- Options: 220V, 60/50 hertz single phase, 250VDC, direct current

The Model 918 Powerig® is the largest hydraulic unit offered by Huck. Sized for high production applications, the unit can operate up to two tools independently. This electrically powered model also delivers sufficient power to operate the tools up to 100 feet away. A 22-gallon reservoir stores hydraulic fluid, with a filter-strainer in the suction line to assure clean, filtered fluid.

**SPECIFICATIONS**
- Width: 25 in.
- Length: 44 in.
- Height: 30 in.
- Weight: 780 lbs. operational, 585 lbs. w/o hydraulic fluid
- Power: electric, 220 or 440 volts 3 phase
- Flow Rate: 2.0 gpm per tool station
- Reservoir Capacity: 22 gallons

NOTE: For additional tool details, refer to the specific fastener brochure or visit AFShuck.net.