HEAVY DUTY Rivet Gun

The HD rivet gun is the strongest mobile hydraulic tool for bodywork repair with double acting hydraulics that can drive 10 tons of compressive force and retract with 8 tons of tension force.

Specifically developed for riveting sheet metal in the autobody repair field where high insertion force is needed. Chief’s rivet gun is a pneumatic-hydraulic system for riveting and pressing out self-piercing rivets. Universal technology enables adaption of various attachments for different applications. Easy to use and highly efficient - this riveting tool allows technicians to complete repairs in record time.

Features / Advantages / Benefits

Accepts universal attachments for various applications: Riveting / Punching / Calibrating / Pressing Out / Forming
10 metric tons of compression force (22,000 lbs.) and 8 metric tons of retraction force
Highly efficient - hydraulic pressure ratio of 100:1
Adjustable, precise control over strength of compression
Sturdy construction with long life and low maintenance

All extensions are based on the PNP 90 UN 2.0 and compatible with existing riveting tool.
Basic Rivet Gun Kit Includes:

**Hydraulic Gun**
- DN4-XT²
- #CHR2411H

**Pressure Intensifier**
- PNP90 SNW XT²
- #CHR2410H

**Rivet Clamp NB 130**
- #CHR2430H

**Rivet Clamp NB 240**
- #CHR2431H

**Riveting X² Tool Kit**

**Kit 1 - Punching**
- Ø6mm + Ø8mm
- #CHR2415H

**Kit 2 - Flow form rivets**
- Forming, SPR-Extraction
- Ø6mm + Ø8mm
- #CHR2416H

**Rivet Clamp NB 45**
- #CHR2412H

**Adapter PNP90 to XT²**
- #CHR2417H

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**ACCESSORIES**

**Rivet Clamp NB 130**
- #CHR2430H

**Rivet Clamp NB 240**
- #CHR2431H

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**Specifications - Rivet Gun**

**Technical data**

**Pump PNP90 SNW XT²**
- Length: 12-63/64” (330 mm)
- Width: 10-15/64” (260 mm)
- Height: 8-25/64” (213 mm)
- Weight: 23.4 lbs. (10.6 kg)
- Max. input pressure: 6 bar / 87 PSI
- Max. operating pressure: 600 bar / 8700 PSI

**Hydraulic Actuator HA XT²**
- Length x Width x Height (including handle): 11-1/32 x 2-9/16 x 7-9/32” (280 x 65 x 185 mm)
- Weight: 10.2 lbs. (4.6 kg)
- Max operating pressure: 600 bar / 8700 PSI
- Travel: 1-31/32” (50 mm)
- Max. setting force “extend”: 100 kN (22,481 lbf)
- Max. setting force “retract”: 80 kN (17,985 lbf)

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**Specifications / Rivet Gun Accessories**

**RIVET CLAMP NB 130**
- Length: 9-1/16” (230 mm)
- Width: 2-61/64” (75 mm)
- Height: 8-17/64” (210 mm)
- Clamp Opening: 3-5/32” (80 mm)
- Opening Depth: 5-1/8” (130 mm)
- Weight: 13.1 lbs. (6.2 kg)

**RIVET CLAMP NB 240**
- Length: 15-23/64” (390 mm)
- Width: 2-61/64” (75 mm)
- Height: 13-25/32” (350 mm)
- Clamp Opening: 5-33/64” (140 mm)
- Opening Depth: 9-29/64” (240 mm)
- Weight: 25.9 lbs. (11.6 kg)

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