

# **NEW**Rivet Gun

The riveting tool is the perfect solution for completing all common riveting operations in thin sheet metal structures.

Specifically developed for riveting sheet metal in the autobody repair field. 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, lightweight and highly efficient - this riveting tool allows technicians to complete repairs in record time.

The hydraulic pump is pneumatically driven.
The pressure intensifier, with a ratio of 100:1,
delivers hydraulic output pressure of 8702 psi
(600 bar) with input pressure of only 87 psi (6 bar).
When the equipment's preset final pressure is
reached, the pump stops and maintains constant
pressure, using a pneumatically controlled
pressure regulator.



#CHR2001

### Features, Advantages, Benefits

- Universal allows for attachments for various applications:
  - Riveting
  - Punching
  - Pressing Out
  - Calibrating
- Highly efficient pressure ratio of 100:1
- Precise control over strength of impact
- Sturdy construction with low maintenance

The basic tool kit contains the pneumo-hydraulic pressure intensifier a hydraulic gun, an NB 40 rivet clamp and a fully equipped UN 2.0 Riveting Tool Kit.



## **Basic Kit**







Pressure Intensifier PNP90



**Riveting Tool Kit Locking Bolts** 

Case

1x Pressure intensifier PNP90 1x Hydraulic gun HP 35 Un

#### 1x Rivet clamp NB 40

Rivet Clamp

**NB 40** 

- Length x Width x Height -4-11/64 x 1-49/64 x 6-17/64" (106 x 45 x 159mm)
- Weight 3.4 lbs. (1.5 kg)
- Clamp Opening 3-5/32" (80mm)
- Opening Depth 1-37/64" (40mm)

#### 1x Riveting tool kit RIVKIT - UN 2.0

- Setting / closed head 1/8" (3mm) rivet
- Setting / closed head 13/64" (5mm) rivet
- Setting / closed head, flow form rivet
- Punch and calibration mandrel / die
- Extraction mandrel / die
- Replacement elastomer rings
- Set of mounting tools
- Spacing adaptor 2x Locking bolts

## **Optional Accessories**



Rivet Clamp NB 115 #CHR2204



Rivet Clamp NB 230 #CHR2203

#### **Specifications - Rivet Gun Technical data** Pump PNP90 UN 2.0 Length x Width x Height 12-63/64 x 9-1/16 x 8-25/64" (without hoses, including handle) (330 x 230 x 213mm) Weight (without hoses) 17.1 lbs. (8kg) 6 bar / 87 PSI Max input pressure 600 bar / 8702 PSI Max operating pressure Hydraulic gun HP 35 UN Length x Width x Height 9-11/16 x 1-31/32 x 4-9/64" (including handle) (246 x 50 x 105mm) Max operating pressure 600 bar / 8702 PSI Travel 19/32" (15mm)

Specifications / Rivet Gun Accessories	
RIVET CLAMP NB 115 Length* x Width x Height	8-25/64 x 1-47/64 x 8-21/32" (213 x 44 x 220mm)
Weight*	6.9 lbs. (3kg)
Clamp Opening	3-5/32"(80mm)
Opening Depth	4-17/32" (115mm)
RIVET CLAMP NB 230	14-21/64 x 1-49/64 x 13-45/64
Length* x Width x Height	(364 x 45 x 348mm)
Weight*	(364 x 45 x 348mm) 20.15 lbs. (9.5kg)
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Weight*	20.15 lbs. (9.5kg)



Improve the speed, quality and profitability of every repair you make. Contact your local distributor or call Chief Automotive Technologies today.





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