

GB704

PNEUDRAULIC INSTALLATION TOOL SERIES

GAGE BILT

RIVET & LOCKBOLT TOOLS

44766 Centre Ct. Clinton Twp. MI 48038 USA

+1 586. 226.1500

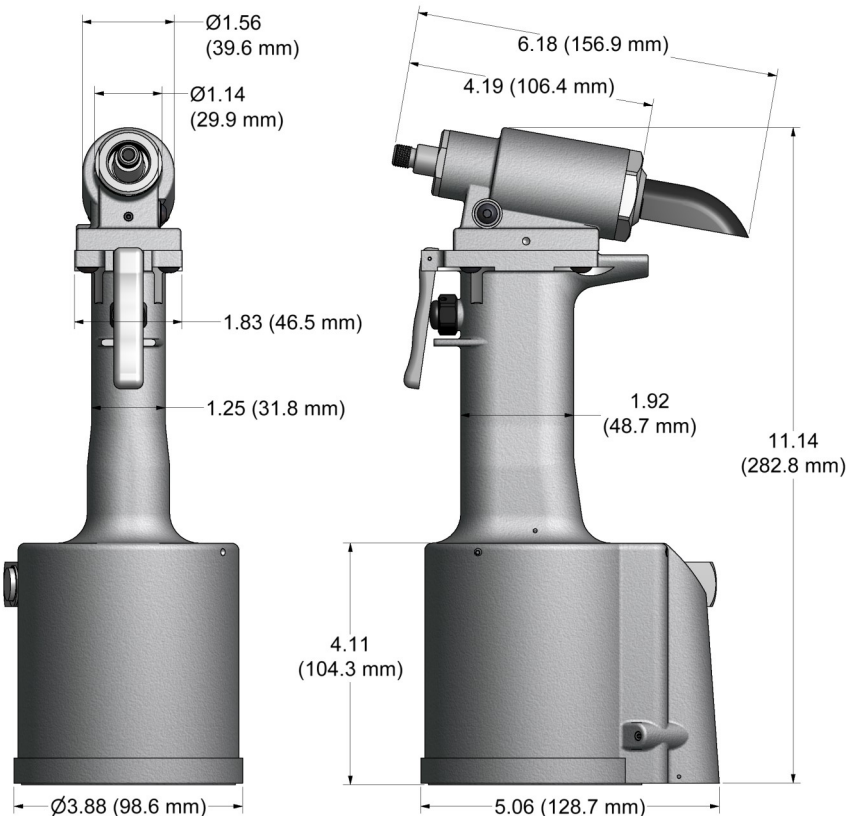
+1 586. 226.1505

solutions@gagebilt.com

www.gagebilt.com

GB704

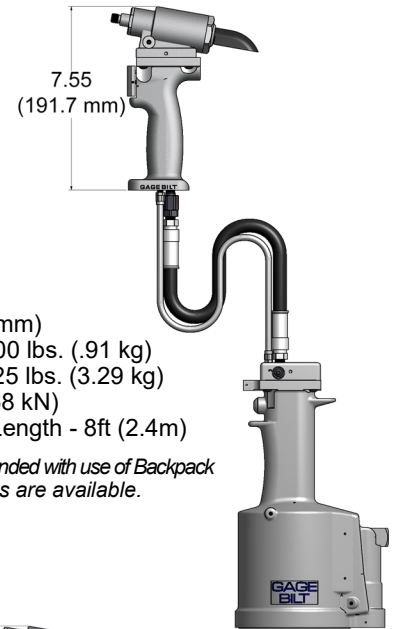
Stroke - .540" (13.72 mm)
Tool weight - 4.30 lbs. (1.95 kg)
Pull load - 3,300 (14.68 kN)



GB704SH

Stroke - .600" (15.24 mm)
Hand held weight - 2.00 lbs. (.91 kg)
Entire tool weight - 7.25 lbs. (3.29 kg)
Pull load - 3,300 (14.68 kN)
Standard Hyd. Hose Length - 8ft (2.4m)

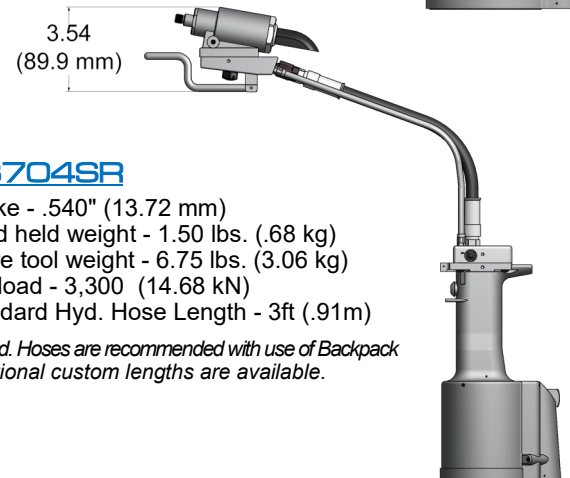
*5ft Hyd. Hoses are recommended with use of Backpack
Additional custom lengths are available.*



GB704SR

Stroke - .540" (13.72 mm)
Hand held weight - 1.50 lbs. (.68 kg)
Entire tool weight - 6.75 lbs. (3.06 kg)
Pull load - 3,300 (14.68 kN)
Standard Hyd. Hose Length - 3ft (.91m)

*5ft Hyd. Hoses are recommended with use of Backpack
Additional custom lengths are available.*



The **GB704** series are pneumatic-hydraulic installation tools, designed specifically for the efficient installation of blind rivets. They can be operated in any position and have a rated pull load of 3,300 (14.68 kN) pounds with 90 psi (6.2 bar) air pressure at the air inlet.

The **GB704SH** and **GB704SR** split handle installation tools offer a unique "split" system providing the operator with an ergonomic tool with reduced hand held weight. The **GB704SH** comes with 8 feet (2.4 m) of hose and the **GB704SR** comes with 3 feet (.91 m) of hose. Use with our "NEW" Split-System Backpacks to increase user mobility, ergonomics and productivity. Contact GAGE BILT for more information.

The **GB704** series tools operate on 90 to 100 psi. (6.2 - 6.9 bar) of air pressure, with 90 psi. (6.2 bar) providing the maximum efficiency. At 90 psi. (6.2 bar) of air pressure, the **GB704** series does not exceed 81.5 dB(A) and consumes .16 SCF/cycle (4.53 L/cycle). The air inlet is provided with 1/4 - 18 female pipe thread to accept the users air hose fitting.

**NOSE ASSEMBLIES ARE NOT FURNISHED WITH
TOOL AND MUST BE ORDERED SEPARATELY**





GB704 ACCESSORIES

Approved for use on Gage Bilt CE installation tools and/or other manufacturer's CE approved tools of similar design.
(Sold Separately)



ACCESSORIES

(Sold Separately)

Catcher Bag-Stem

#704214 (Light Duty)

(Sold Separately)



Air Bleeder Assembly

#704153

(Sold Separately)



Grip Gage #GB105093

For NAS LOCKBOLTS and blind fasteners

(Sold Separately)



Grip Gage #269G3

For CHERRYMAX® and CHERRYLOCK® rivets

(Sold Separately)



NOSE ASSEMBLY CHART

(Sold Separately)

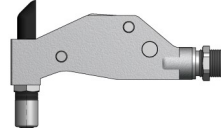
STRAIGHT

(Sold Separately)



RIGHT ANGLE

(Sold Separately)



OFFSET

(Sold Separately)



FASTENER	DIAMETER	STRAIGHT		RIGHT ANGLE (2)	OFFSET
		STANDARD	LONG		
CHERRYMAX®, CHERRYMAX® 'AB', MBC® LOCK CREATOR BACR15FR/FP, BACR15GF/GK	1/8 5/32 3/16	456MAX-701-17 (1) ABOVE NOSE ASSY. INSTALLS 1/8", 5/32" & 3/16" DIAMETERS	456MAX-704-35 (1) 456MAX-749-35 (1)(3) ABOVE NOSE ASSEMBLIES INSTALL 1/8", 5/32" & 3/16" DIAMETERS	456MAX-704-54RA (1)	456MAX-704-43OS (1)
NUT PLATE RIVETS MS20600 SERIES CCR244/264/274 MS/9SP/PT BACR15CC/CF/DA/DR	3/32 1/8 5/32 3/16	3C-704A-16 4C-704A-16 5C-704A-16 6C-704A-16		3C-704-54RA 4C-704-54RA 5C-704-54RA 6C-704-54RA	3C-704A-40OS 4C-704A-40OS 5C-704A-40OS 6C-704A-40OS
NAS1900 S & U SERIES UNIMATIC® BLIND RIVET (SINGLE ACTION) WITH OR W/OUT DRIVE WASHER	1/8 5/32 3/16	SMLS04-704A-16 SMLS05-704A-16 SMLS06-704A-16		SMLS04-704-54RA SMLS05-704-54RA SMLS06-704-54RA	SMLS04-704A-40OS SMLS05-704A-40OS SMLS06-704A-40OS
NAS1900 S & U SERIES UNIMATIC® BLIND RIVET (SINGLE ACTION) WITH DRIVE WASHER	1/8 5/32 3/16	UBR04-704A-16 UBR05-704A-16 UBR06-704A-16		456UBR-704-54RA ₁	456MAX-704B-40OS ₁
"A" CODE NAS1398A, NAS1399A NAS1738A, NAS1739A	3/32 1/8 5/32 3/16	3A-704A-16 4A-704A-16 5A-704A-16 6A-704A-16		3A-704-54RA 4A-704-54RA 5A-704-54RA 6A-704-54RA	3A-704A-40OS 4A-704A-40OS 5A-704A-40OS 6A-704A-40OS
GROUND STUD, M83454 & BACS53B	8/32 10/32	GS8-704-16 GS10-704A-19		GS8-704A-54RA GS10-704-54RA	GS8-704A-40OS GS10-704A-40OS

CHERRYMAX® and MBC® are registered trademarks of Cherry Aerospace Fasteners. UNIMATIC® is a registered trademark of Howmet Aerospace.

GAGE BILT CERTIFIES THE GB704 WILL INSTALL THE ABOVE FASTENERS

1) INSTALLS 1/8", 5/32", AND 3/16" DIAMETERS

2) RIGHT ANGLE NOSE ASSEMBLIES MAY REQUIRE MORE THAN ONE PULL

3) FRONT END EJECTING NOSE ASSEMBLY.

NOTE: THE LAST 2 DIGITS OF THE NOSE ASSEMBLY REPRESENTS THE LENGTH THE NOSE
EXTENDS FROM THE TOOL I.E. -20 = 2.0 INCHES

Rev. 9/25

Riveter Kits

(Sold Separately)

Gage Bilt offers a wide selection of standard and custom kits tailored to your needs.
Contact us for more information.

RIVETER KIT

#GB704RK

(Sold Separately)



RIVETER KIT

#GB704RK-1

(Sold Separately)



CE
Approved

CE
Approved