



# GAGE BILT

RIVETING SOLUTIONS



**AEROSPACE  
&  
COMMERCIAL**  
**Blind Rivet and Lockbolt**  
**Installation Tools**

**Made in the U.S.A.**  
[www.gagebilt.com](http://www.gagebilt.com)



ATA ENGINEERING PROCESSES LTD  
Tel 01442 264411 \* Email [sales@ataeng.com](mailto:sales@ataeng.com)





### GB51

- Pneumatic
- 2.5 pounds
- .740 stroke
- 1000 lb. (4.45kN) pull force

The GB51 is a lightweight pneumatic tool designed to install a wide variety of aerospace blind rivets. Ideal for:

- NAS9301 thru NAS9312 CherryMAX® 1/8
- NAS1919 and NAS19121 S&U single acting 1/8
- NAS1398 and NAS1399 A code rivets 3/32 and 1/8
- NUT PLATE and MS20600 3/32 and 1/8



### GB704

- Pneudraulic
- 4.3 pounds
- .540 stroke
- 3300 lb. (14.68kN) pull force

The GB704 is a lightweight pneudraulic tool designed to install a wide variety of aerospace blind rivets. Ideal for:

- NAS9301 thru NAS9312 CherryMAX® 1/8 thru 3/16
- NAS1398 and NAS1399 A code rivets 3/32 thru 3/16
- NUT PLATE and MS20600 blind rivets 3/32 thru 3/16
- GROUND STUDS 8-32 and 10-32 thread sizes



### GB751

- Pneudraulic
- 4.5 pounds
- .780 stroke
- 2200 lb. (9.79kN) pull force

The GB751 is an upgrade of the GB704 that features a longer stroke to install a wide variety of aerospace blind rivets. Ideal for:

- NAS9301 thru NAS9312 CherryMAX® 1/8 thru 3/16
- NAS1919 and NAS19121 S&U single action 1/8 thru 3/16
- MS90353 MS90354 MS21140 MS21141 S&U blind bolts 1/8 & 5/32
- NAS1398 and NAS1399 A code blind rivets



### GB722

- Pneudraulic
- 5.5 pounds
- .590 stroke
- 4700 lb. (20.91kN) pull force

The GB722 is a pneudraulic tool that is designed to install a wide variety of aerospace blind rivets. Ideal for:

- MS90353 MS90354 MS21140 MS21141 S&U blind bolts 1/8 thru 1/4
- NAS9301 thru NAS9312 CherryMAX® 1/8 thru 1/4
- NAS1919 NAS1921 S&U single acting 1/8 thru 1/4
- ASP® 13/64, 17/64, 21/64 and GROUND STUDS 8-32 and 10-32



### GB731

- Pneudraulic
- 5.6 pounds
- .600 stroke
- 4800 lb. (21.35kN) pull force

The GB731 is a lightweight pneudraulic tool designed to install aerospace lockbolts and blind rivets. Ideal for:

- GP®, LGP® and NAS Shear and Tension lockbolts 1/8 thru 1/4
- MS90353 MS90354 MS21140 MS21141 S&U blind bolts 1/8 thru 1/4
- NAS1919 NAS1921 S&U single acting blind rivets 1/8 thru 1/4
- NAS9301 thru NAS9312 CherryMAX® 1/8 thru 1/4



### GB745

- Pneudraulic
- 7.1 pounds
- .600 stroke
- 6,300 lb. (28.02kN) pull force

The GB745 is a powerful pneudraulic tool designed to install aerospace lockbolts and blind rivets. Ideal for:

- GP®, LGP® and NAS Shear & Tension lockbolts 5/32 thru 5/16
- MS90353 MS90354 MS21140 MS21141 S&U blind bolts 5/32 thru 5/16
- NAS9301 thru NAS9312 CherryMAX® 1/8 thru 1/4
- NAS1919 NAS1921 S&U single acting 1/8 thru 1/4



### GB784

- Pneudraulic
- 8.0 pounds
- .938 stroke
- 2650 lb. (11.79kN) pull force

The GB784 is a double acting pneudraulic tool designed to install CherryLOCK® aerospace rivets:

- NAS1398 CherryLOCK® 1/8 thru 1/4
- NAS1399 CherryLOCK® 1/8 thru 1/4
- NAS1738 CherryLOCK® 1/8 thru 1/4
- NAS1739 CherryLOCK® 1/8 thru 1/4



### GB756

- Pneudraulic
- 11.1 pounds
- .960 stroke
- 10,000 lb. (44.48kN) pull force

The GB756 is a powerful pneudraulic tool designed to install a wide variety of aerospace lockbolts and blind rivets. Ideal for:

- GP®, LGP®, NAS Shear and Tension lockbolts 5/32 thru 3/8
- MS90353 MS90344 MS21140 MS21141 S&U blind bolts 5/32 thru 3/8
- ASP® 13/64, 17/64, 21/64
- NAS Shear, Tension and GP® Lockbolts
- LGP® Lockbolts



### GB204

- Hydraulic
- 3 pounds
- .500 stroke
- 5800 lb. (25.80kN) pull force

### GB205

- Hydraulic
- 4 pounds
- .750 stroke
- 10,000 lb. (44.48kN) pull force

The GB204 is a hydraulic tool designed to install:

- 5/32 through 1/4 LGP® and NAS lockbolts
- 4mm and 6mm MGP® and MLGP® lockbolts
- A wide variety of blind rivets

The GB205 is a hydraulic tool and installs:

- 5/16 and 3/8 LGP® and NAS lockbolts
- 8mm and 10mm MGP® and MLGP® lockbolts



### GB2480

- Hydraulic
- 3.1 pounds
- .875 stroke
- 5600 lb. (25.91kN) pull force

The GB2480 is a hydraulic tool designed to install a variety of aerospace blind rivets and lockbolts. Ideal for:

- GP®, LGP®, NAS Shear, NAS Tension 5/32 thru 1/4
- MS90353 MS90354 MS21140 MS21141 S & U blind bolts 1/8 thru 1/4
- NAS1919 NAS1921 single acting 1/8 thru 1/4
- NAS9301 thru NAS9312 CherryMAX® 1/8 thru 1/4



### GB2581

- Hydraulic
- 6.6 pounds
- 1.000 stroke
- 10,700 lb. (47.60kN) pull force

The GB2581 is a hydraulic tool designed to install a variety of aerospace lockbolts and blind rivets. Ideal for:

- GP®, LGP® and NAS Shear and Tension lockbolts 5/32 thru 3/8
- MS90353 MS90354 MS21140 MS21141 S&U blind bolts 5/32 thru 3/8

### GB940



### GB910



The GB940 (electric) and GB910 (pneumatic) power units develop 10,000 pounds of working pressure and are ideal for powering the following hydraulic tools:

- GB204/GB205
- GB2480
- GB2580



### GB Split Tools

- Pneudraulic
- Wide range of tools available
- Pistol and inline
- Improves ergonomics

The GB Split Tools are ideal for applications with limited access or applications that require tool weight reduction to improve ergonomics.

Tools are available in pistol or inline designs. Standard hose length is 12 feet.



### GB801 Remote Power Unit

- Pneumatic/Hydraulic
- High production
- Powers wide range of tools
- Pistol and inline tools
- Improved ergonomics

The GB801 is a pneumatic/hydraulic power unit that features a large capacity hydraulic fluid reservoir with a fill cap that eliminates the need for bleeding.

The GB801 can power a wide range of pistol and inline tools for blind rivets and can be configured with mandrel vacuuming to control FOD.



### Nose Assemblies

- Straight
- Right Angle
- Offset
- Short
- Long

Gage Bilt manufactures a wide variety of nose assemblies that are designed with features to install specific aerospace & commercial fasteners.

**GAGE BILT NOSE ASSEMBLIES ARE FULLY INTER-CHANGEABLE WITH HUCK®, CHERRY® AND ALLFAST® NOSES.**

Gage Bilt welcomes the opportunity to design a nose assembly to fit a customer's specific application.

In addition to offering a wide range of installation tools and nosepieces for aerospace and commercial fasteners, Gage Bilt also manufacture a range of interchangeable spare parts for competitors tools and nose assemblies.

Please contact ATA Engineering Processes Ltd  
for further information.

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### ***Made in the U.S.A.***

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