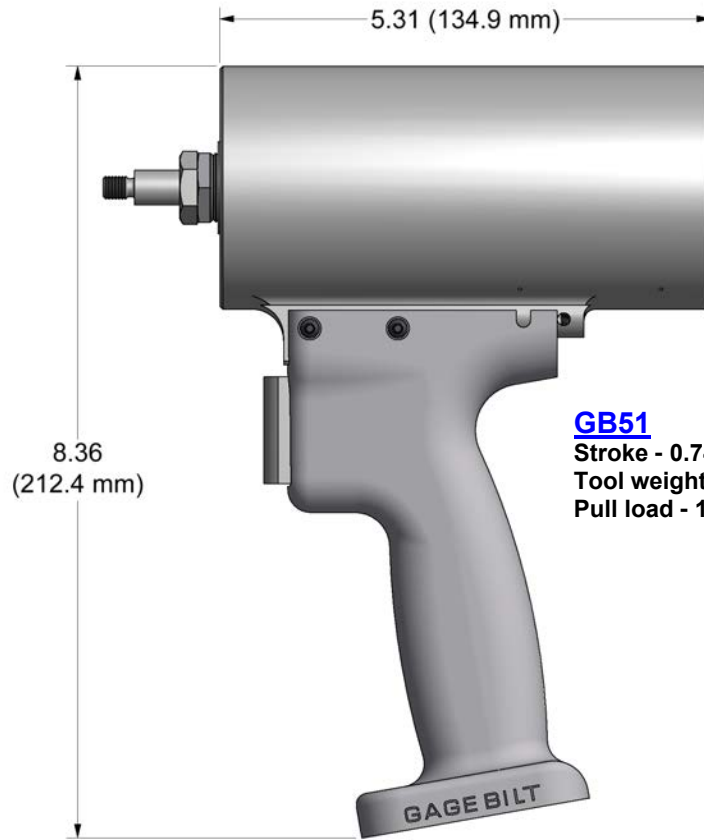


GB51

PNEUMATIC INSTALLATION TOOL



GB51

Stroke - 0.740" (18.8 mm)

Tool weight - 2.5 lbs. (1.13 kg)

Pull load - 1,000 lbs. (4.45 kN)

DESCRIPTION

The GB51 pneumatic riveter is designed specifically for the most efficient installation of blind rivets. It will install aluminum rivets through 3/16" diameter, and through 1/8" diameter rivets in any material. It weighs only 2 1/2 lbs. (1.13 kg) and can be operated in any position.

The GB51 Riveter is 8.36" high, has a 0.740" (18.8 mm) stroke and generates a minimum of 1,000 lbs. (4.45 kN) pull at 90 psi. (6.2 bar). It operates on 90 to 100 psi (6.2-6.9 bar) of air pressure at the tool.



Effective FOD Control (foreign object damage/debris). Install catcher bag on the front of the riveter to catch spent pintail stems. Place nose assembly through grommet on catcher bag and easily fasten catcher bag to tool using the Velcro strap. Features an easily emptied zippered pouch.

Use catcher bag 500610 for XX-51-46 straight nose assemblies.


Use catcher bag 715610 for XX-715-43 straight nose assemblies.


NOSE ASSEMBLIES AND CATCHER BAGS ARE NOT FURNISHED WITH THIS TOOL AND MUST BE PURCHASED SEPARATELY.

GAGE BILT
 **MADE in USA**



INNOVATIVETOOLING
On the leading edge of Aircraft Tooling

 800-832-7009

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GB51 NOSE ASSEMBLY SELECTION CHART



ACCESSORIES

Riveter Kits Available

Contact Gage Bilt to create your own custom kit (Sold Separately)



Alternative Option

GB55B Pneumatic Riveter
With stem collection bottle
for FOD control
(Sold Separately)



See GB55B nose assembly selection chart for GB55B nose assemblies

STRAIGHT
(Sold Separately)



RIGHT ANGLE
(Sold Separately)



OFFSET
(Sold Separately)



FASTENER	DIA.	STRAIGHT	RIGHT ANGLE ¹	OFFSET
NUT PLATE RIVETS MS20600 SERIES	3/32	3C-715B-43	3C-715A-54RA	3C-715A-400S
CCR244/264/274	1/8	4C-715B-43	4C-715A-54RA	4C-715A-400S
MS/9SP/PT	5/32 ²	5C-715B-43	5C-715A-54RA	5C-715A-400S
BACR15CC/CF/DA/DR	3/16 ²	6C-715B-43	6C-715A-54RA	6C-715A-400S
"A" CODE	3/32	3A-715B-43	3A-715A-54RA	3A-715A-400S
NAS1398A, NAS1399A	1/8	4A-715B-43	4A-715A-54RA	4A-715A-400S
NAS1740A, NAS1739A	5/32 ²	5A-715B-43	5A-715A-54RA	5A-715A-400S
	3/16 ³	6A-715B-43	6A-715A-54RA	6A-715A-400S
BLIND RIVET (SINGLE ACTION) WITH OR W/OUT DRIVE WASHER	1/8	SMLS04-715B-43	SMLS04-715A-54RA	SMLS04-715B-400S
NAS1900 S & U SERIES	5/32 ²	SMLS05-715B-43	SMLS05-715A-54RA	SMLS05-715B-400S
	3/16 ²	SMLS06-715B-43	SMLS06-715A-54RA	SMLS06-715B-400S
CHERRYMAX®, CHERRYMAX® 'AB', MBC® LOCK CREATOR	1/8	456MAX-715-43	456MAX-715B-54RA	456MAX-715B-400S
BACR15FR/FP, BACR15GF/GK,				
MBC®	1/8	MBC04-715C-43		
NAS1715-1721	5/32	MBC05-715C-43		
	3/16	MBC06-715C-43		
OPEN END NAIL RIVET	3/32	3N-715E-43	3N-715A-54RA	3N-715A-400S
	1/8	4N-715E-43	4N-715-54RA	4N-715A-400S
	5/32 ⁴	5N-715E-43	5N-715-54RA	5N-715A-400S
	3/16 ²	6N-715E-43	6N-715-54RA	6N-715A-400S
CLOSED END NAIL RIVET (ALUMINUM MANDREL)	3/32	3N-715E-43	3N-715A-54RA	3N-715A-400S
	1/8	4CEA-715E-43	4CEA-715-54RA	4CEA-715-400S
	5/32	5CEA-715E-43	5CEA-715-54RA	5CEA-715-400S
	3/16	6CEA-715E-43	6CEA-715-54RA	6CEA-715-400S
CLOSED END NAIL RIVET (STEEL MANDREL)	3/32	3N-715E-43	3N-715A-54RA	3N-715A-400S
	1/8	4CES-715E-43	4CES-715-54RA	4CES-715-400S
	5/32	5CES-715E-43	5CES-715-54RA	5CES-715-400S
FASTACK®	3/32	3C-715B-43	3C-715A-54RA	3C-715A-400S
AF5022	1/8	4C-715B-43	4C-715A-54RA	4C-715A-400S
AF5055	5/32	5C-715B-43	5C-715A-54RA	5C-715A-400S
SUPERTACK®	1/8	3A-715B-43	3A-715A-54RA	3A-715A-400S
AF5075	5/32	4A-715B-43	4A-715A-54RA	4A-715A-400S
AF5076				
S149A020	3/16	5A-715B-43	5A-715A-54RA	5A-715A-400S

CHERRYMAX® AND MBC® ARE REGISTERED TRADEMARKS OF CHERRY AEROSPACE. FASTACK® AND SUPERTACK® ARE REGISTERED TRADEMARKS OF ALLFAST FASTENING SYSTEMS INC.

GAGE BILT CERTIFIES THE GB51 WILL INSTALL THE ABOVE FASTENERS

1) RIGHT ANGLE NOSE ASSEMBLYS MAY REQUIRE MORE THAN ONE PULL.
2) ALUMINUM ONLY.
3) SELF-PLUGGING ALUMINUM ONLY
4) ALUMINUM AND STEEL ONLY.
*ALL COUNTERSUNK 'C' NOSE ASSEMBLYS MAY BE USED TO INSTALL BOTH UNIVERSAL & COUNTERSUNK HEAD RIVETS

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

Grip Gage #269G3

For CHERRYMAX® and CHERRYLOCK® rivets



Grip Gage #GB105093

For NAS LOCKBOLTS and blind fasteners (Sold Separately)

