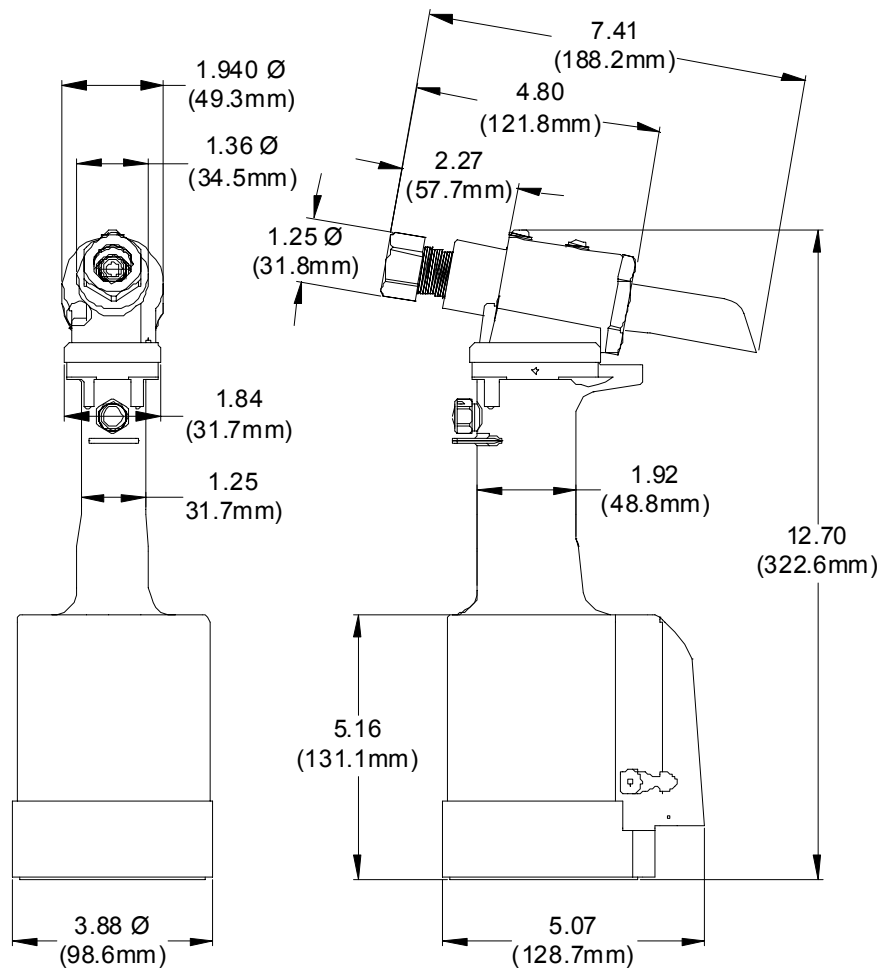


GB731

INSTALLATION TOOL



DESCRIPTION

The GB731 is a pneumatic-hydraulic tool designed specifically for the efficient installation of a wide range of blind rivets and lockbolts. It weighs just under 5.75 lbs. and can be operated in any position with one hand. It has a .600 rivet setting stroke and a rated pull load of 4800 pounds on 90 psi air pressure at the air inlet.

The GB731 riveter operates on a wide range of air pressure, with 90 to 100 psi providing the maximum efficiency. At 90 psi. air pressure, the GB731 does not exceed 81.5 db (A) and consumes 3.9 cfm at 20 cycles per minute.

The air inlet is provided with 1/4-18 female pipe threads for accepting the user's air hose fitting.

NOSE ASSEMBLIES ARE NOT FURNISHED WITH THIS RIVETER AND MUST BE ORDERED SEPARATELY.

GAGE BILT
MADE IN U.S.A.

GAGE BILT Inc.
44766 Centre Court (586) 226-1500
Clinton Twp. MI 48038 (586) 226-1505 Fax
e-mail:solutions@gagebilt.com / www.gagebilt.com

SELECTION CHART FOR GB731



FASTENER	DIA.	STRAIGHT		*RIGHT ANGLE ¹	**OFFSET	
'A' CODE NAS1398 & NAS1399 'A'	3/32	3A-352B-25		3A-751B-54RA ₅		
	1/8	4A-752C-20	4A-752C-45	4A-751B-54RA ₅	4A-752A-43OS	
	5/32	5A-752C-20	5A-752C-45	5A-751B-54RA ₅	5A-752A-43OS	
	3/16	6A-752C-20	6A-752C-45	6A-751B-54RA ₅	6A-752A-43OS	
	1/4	SMLS08-713-20	SMLS08-713-45			SMLS08-752A-43OS
ASP® 2 ASP & ASP PF ASP FF & ASP F ASP-LC & MAF	13/64	ASP06-752C-20	ASP06-752C-45	ASP06-751B-54RA ₅	ASP06-752A-43OS	
	17/64	ASP08-752C-20	ASP08-752C-45	ASP08-751B-54RA ₅	ASP08-752A-43OS	
LGP® LOCKBOLT LGFL2SC-V BACB30VM LGFL18SC-V BACB30XT LGFL4SC-V ABS0548 LGFL2SP-V BACB30VN LGFL4SP-V ASNA2392 LGFL8SC-V BACB30WD LGFL9SC-V BACB30WB LGFL9SP-V BACB30VY	5/32	LGP05-731-10	LGP05-731-20		LGP05-204C-25OS	LGP05-204C-30OS
		LGP05-731-45			LGP05-204C-34OS	
	3/16	LGP06-731-10	LGP06-731-20		LGP06-204C-25OS	LGP06-204C-30OS
		LGP06-731-45			LGP06-204C-34OS	
	1/4	LGP08-731-10	LGP08-731-20		LGP08-204C-25OS	LGP08-204C-30OS
		LGP08-731-45			LGP08-204C-34OS	
NAS and GP® SHEAR/TENSION LOCKBOLTS BACB30TY BACB30UA BACB30TZ BACB30UB BACB30DY BACB30GX BACB30DX BACB30GP BACB30GO BACB30GY BACB30GW	5/32	NASS05-731-10	NAST05-730B-10		NASS05-204C-25OS	NAST05-204C-25OS
		NASS05-731-20	NAST05-731-20		NASS05-204C-30OS	NAST05-204C-30OS
		NASS05-731-45	NAST05-731-45		NASS05-204C-34OS	NAST05-204C-34OS
	3/16	NAS06-730B-10	NAS06-731-20		NAS06-204C-25OS	NAS06-204C-30OS
		NAS06-731-45			NAS06-204C-34OS	
1/4 ³	NAS08-730B-10	NAS08-731-20		NAS08-204C-25OS	NAS08-204C-30OS	
	NAS08-731-45			NAS08-204C-34OS		
CHERRYMAX®, CHERRYMAX® 'AB', MBC® LOCK CREATOR BACR15FR/FP, BACR15GF/GK, NAS1900 S & U SERIES BLIND RIVET WITH DRIVE WASHER	1/8	456MAX-751A-21 ₂	456MAX-751A-61 ₂	456MAX-751C-54RA _{2,5}	456MAX-731-43OS ₂	
	5/32					
	3/16					
	1/4	08MAX-752C-20	08MAX-752C-45	08MAX-713A-58RA ₅	08MAX-204D-27OS	08MAX-204D-37OS
BLIND BOLT (SINGLE ACTION) WITH OR W/OUT DRIVE WASHER MS90353S & U / MS90354S & U MS21140S & U / MS21141S & U CR7000 SERIES, BACB30YY, YU, & YT	1/8	SMLS04-752C-20	SMLS04-752C-45			
	5/32	SB05-752C-20	SB05-752C-45	SB05-751B-54RA ₅	SB05-752A-43OS	
	3/16	SB05-752C-80				
		SB06-752C-20	SB06-752C-45	SB06-751B-54RA ₅	SB06-204D-27OS	
1/4	SB06-752C-80					
	SB08-713-20	SB08-713-45	SB08-713A-58RA	SB08-204D-27OS	SB08-204D-37OS	
EN6122 & UAB130-EU EN6127 & UAB6127-EU EN6128 & UAB100-EU EN6129 & UABP-EU	1/8				UAB04-752A-43OS	
	5/32	UAB568-713-21 ₄	UAB568-713-61 ₄			
	3/16			UAB06-751B-54RA ₅	UAB06-752A-43OS	
	1/4				UAB08-204D-27OS	UAB08-204D-37OS
BLIND RIVET (SINGLE ACTION) WITH OR W/OUT DRIVE WASHER NAS1900 S & U SERIES	1/8	SMLS04-752C-20	SMLS04-752C-45	SMLS04-751B-54RA ₅	SMLS04-752A-43OS	
	5/32	SMLS05-752C-20	SMLS05-752C-45	SMLS05-751B-54RA ₅	SMLS05-752A-43OS	
	3/16	SMLS06-752C-20	SMLS06-752C-45	SMLS06-751B-54RA ₅	SMLS06-752A-43OS	
	1/4	SMLS08-713-20	SMLS08-713-45	SMLS08-713B-58RA	SMLS08-752A-43OS	

ASP®, LGP®, AND GP® ARE REGISTERED TRADEMARKS OF ALCOA INC. CHERRYMAX® AND MBC® ARE REGISTERED TRADEMARKS OF CHERRY AEROSPACE FASTENERS.

GAGE BILT CERTIFIES THE GB731 WILL INSTALL THE ABOVE FASTENERS

**ALL OFFSET 204 SERIES NOSES REQUIRE 751204 ADAPTER.
1) RIGHT ANGLE NOSE ASSEMBLIES MAY REQUIRE MORE THAN ONE FULL.
2) INSTALLS 1/8, 5/32 & 3/16 DIAMETERS.
3) NOT FOR TENSION ALLOY
4) INSTALLS 5/32, 3/16 & 1/4 DIAMETERS.
5) RIGHT ANGLE NOSE REQUIRES 731154 STROKE LIMITER.

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

12/11



GAGE BILT ALSO SUPPLIES PIN & COLLAR SWAGE INSPECTION GAGES TO CERTIFY CORRECT SWAGE INSTALLATION.

