

GB713

INSTALLATION TOOL

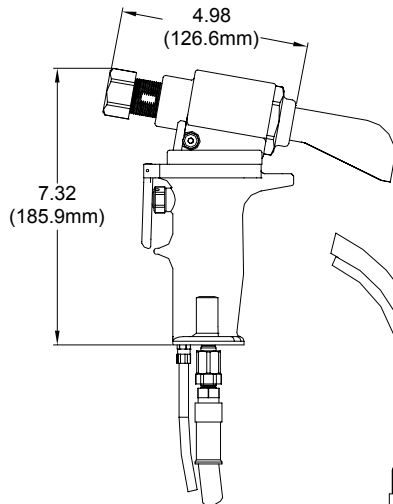
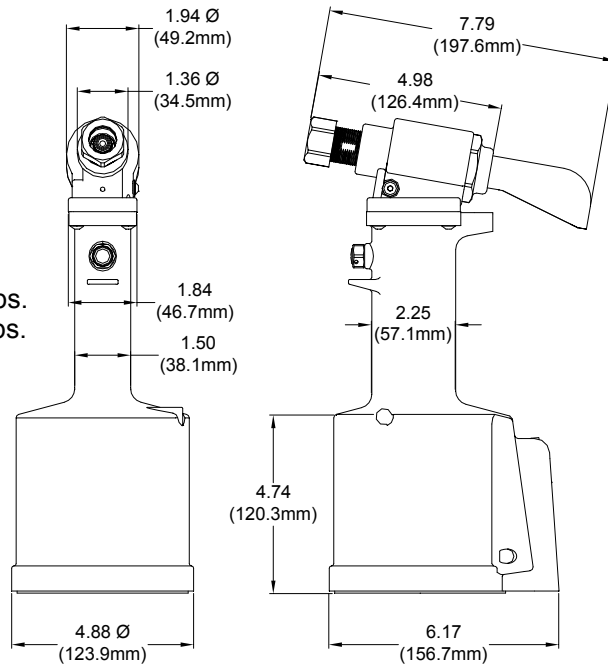
GB713

Stroke - .760"

Hand held weight - 6.50 lbs.

Entire tool weight - 6.50 lbs.

Pull load - 4,500



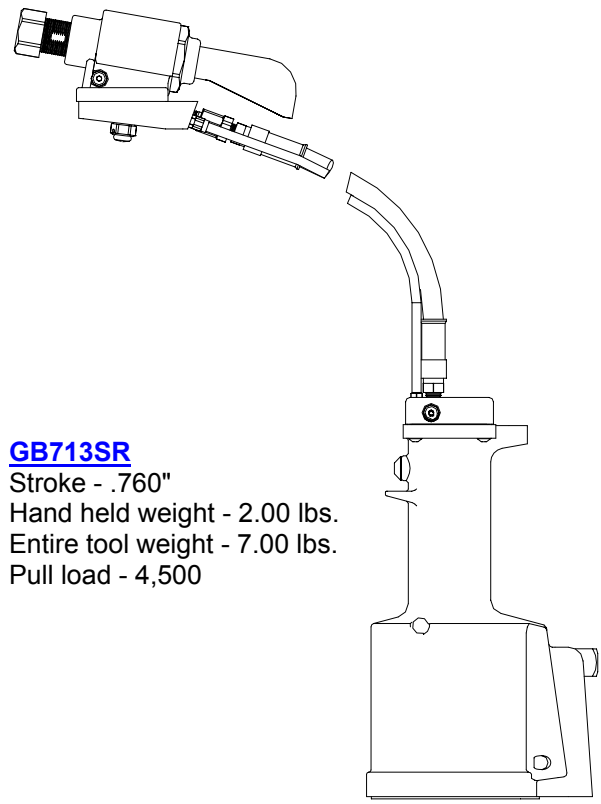
GB713SH

Stroke - .760"

Hand held weight - 2.50 lbs.

Entire tool weight - 7.50 lbs.

Pull load - 4,500



GB713SR

Stroke - .760"

Hand held weight - 2.00 lbs.

Entire tool weight - 7.00 lbs.

Pull load - 4,500

GAGE BILT

MADE IN U.S.A.

GAGE BILT Inc.

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Clinton Twp. MI 48038 (586) 226-1505 Fax
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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.



GB713- SELECTION CHART



FASTENER	DIA.	STRAIGHT		*RIGHT ANGLE	*OFFSET
COMMERCIAL LOCKBOLTS	3/16	LB06-722-20	LB06-722-60		
	1/4	LB08-722-20	LB08-722-60		
MULTIGRIP LOCKBOLTS	3/16	MG06-722-20	MG06-722-60		
	1/4	MG08-722-20	MG08-722-60		
BLIND BOLT (SINGLE ACTION) WITH OR W/O 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 4	SB05-752A-43OS
	3/16	SB06-752B-20	SB06-752B-45	SB06-751B-54RA 4	SB06-204D-27OS 3 SB06-204D-37OS 3
	1/4	SB08-713-20 3	SB08-713-45 3	SB08-713A-58RA 3	SB08-204D-27OS 3 SB08-204D-37OS 3
EN6122 & UAB130-EU EN6127 & UAB6127-EU EN6128 & UAB100-EU EN6129 & UABP-EU	5/32	UAB568-713-21 5	UAB568-713-61 5		
	3/16			UAB06-751B-54RA 4	UAB06-752A-43OS UAB08-204D-27OS UAB08-204D-37OS
	1/4				
BLIND RIVET (SINGLE ACTION) WITH OR W/O DRIVE WASHER NAS1900 S & U SERIES	1/8	SMLS04-752C-20	SMLS04-752C-45	SMLS04-751B-54RA 4	SMLS04-752A-43OS
	5/32	SMLS05-752C-20	SMLS05-752C-45	SMLS05-751B-54RA 4	SMLS05-752A-43OS
	3/16	SMLS06-752C-20	SMLS06-752C-45	SMLS06-751B-54RA 4	SMLS06-752A-43OS
	1/4	SMLS08-713-20		SMLS08-713B-58RA	SMLS08-752A-43OS,
"A" CODE NAS1398A & NAS1399A	3/32	3A-352B-25		3A-751B-54RA 4	
	1/8	4A-752C-20	4A-752C-45	4A-751B-54RA 4	4A-752A-43OS
	5/32	5A-752C-20	5A-752C-45	5A-751B-54RA 4	5A-752A-43OS
	3/16	6A-752C-20	6A-752C-45	6A-751B-54RA 4	6A-752A-43OS
1/4	SMLS08-713-20			SMLS08-204D-27OS	
T RIVET®	3/16	6T-352-21	6T-352-61		
	1/4	8T-352-21	8T-352-61		
PROTRUDING HEAD, MULTI-GRIP BLIND RIVETS	3/16	MGL06-752A-21	MGL06-752A-61	MGL06-713B-58RA	
	1/4	MGL08-752A-21	MGL08-752A-61	MGL08-713B-58RA	
MONOBOLT®	3/16	MB06-752A-21	MB06-752A-61		
	1/4	MB08-752A-21	MB08-752A-61		
CONTAINER BOLT(R 12) HLFP, HLFM, HLPE, HLPS HLFSC & HLFSM	3/8	HT12-713-20			
TLR RIVET®	1/4	8TLR-352-21	8TLR-352-61		
CHERRY MAX®, CHERRY MAX® 'AB', MBC® LOCK CREATOR BACR15FR/FP, BACR15GF/GK, NAS1900 S & U SERIES BLIND RIVET WITH DRIVE WASHER	1/8	456MAX-751A-21 1	456MAX-751A-61 1	456MAX-751C-54RA 14	456MAX-731-43OS 1
	5/32				
	3/16				
	1/4	08MAX-752C-20	08MAX-752C-45	08MAX-713A-58RA	08MAX-204D-27OS 08MAX-204D-37OS
ASP® ASP 2, ASP PF, ASP 4 FF, ASP 2 F, ASP 2 LC	13/64	SMLS04-752C-20	ASP06-752C-45	ASP06-751B-54RA 4	ASP06-752A-43OS
	17/64	ASP08-752C-20	ASP08-752C-45		ASP08-752A-43OS
	21/64	ASP10-713-20	ASP10-713-45		ASP10-204D-27OS ASP10-204D-37OS
NAS1719, NAS1720 NAS1721	1/8	MBC04-752C-20	MBC04-752C-45	MBC04-751B-54RA 4	MBC04-752A-43OS
	5/32	MBC05-752C-20	MBC05-752C-45	MBC05-751B-54RA 4	MBC05-752A-43OS
	3/16	MBC06-752C-20	MBC06-752C-45	MBC06-751B-54RA 4	MBC06-752A-43OS
GROUND STUD, MB3454 BACS53B	8/32	GS8-752C-20	GS8-752C-45	GS8-751B-54RA 4	GS8-752A-43OS
	10/32	GS10-752C-20	GS10-752C-45	GS10-752A-54RA 4	GS10-752A-43OS
OPEN END NAIL RIVET	5/32	5N-352-21	5N-352-61	45N-751B-54RA 4	5N-751-43OS
	3/16	6N-352-21	6N-352-61	6N-751C-54RA 4	6N-751-43OS
	1/4	8CN-713-21	8CN-713-61	8N-713A-58RA	
CLOSED END NAIL RIVET (ALUMINUM MANDREL)	5/32	5CEA-352-21	5CEA-352-61	45CEA-751B-54RA 4	5CEA-751-43OS
	3/16	6CEA-352-21	6CEA-352-61	6CEA-751C-54RA 4	6CEA-751-43OS
CLOSED END NAIL RIVET (STEEL MANDREL)	5/32	5CES-352-21	5CES-352-61	45CES-751B-54RA 4	5CES-751-43OS
	3/16	6CES-352-21	6CES-352-61	6CES-751C-54RA 4	6CES-751-43OS
	1/4			8CES-713A-58RA	

T RIVET®, CHERRY MAX® AND MBC® ARE REGISTERED TRADEMARKS OF CHERRY AEROSPACE. MONOBOLT® AND TLR® ARE REGISTERED TRADEMARKS OF AVDEL UK LIMITED. ASP® IS A REGISTERED TRADEMARK OF ALCOA INC.

GAGE BILT CERTIFIES THE GB713 WILL INSTALL THE ABOVE FASTENERS

*ALL OFFSET 204 SERIES NOSES REQUIRE 751204 A ADAPTER & 713152 STROKE LIMITER.
1) INSTALLS 1/8", 5/32" AND 3/16" DIAMETERS.
2) ALUMINUM ONLY.
3) 105 P.S.I. REQUIRED FOR MS90353 & MS90354.
4) THESE NOSES REQUIRE 713153 STROKE LIMITER.
5) INSTALLS 5/32", 3/16", AND 1/4"

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

7/13



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

