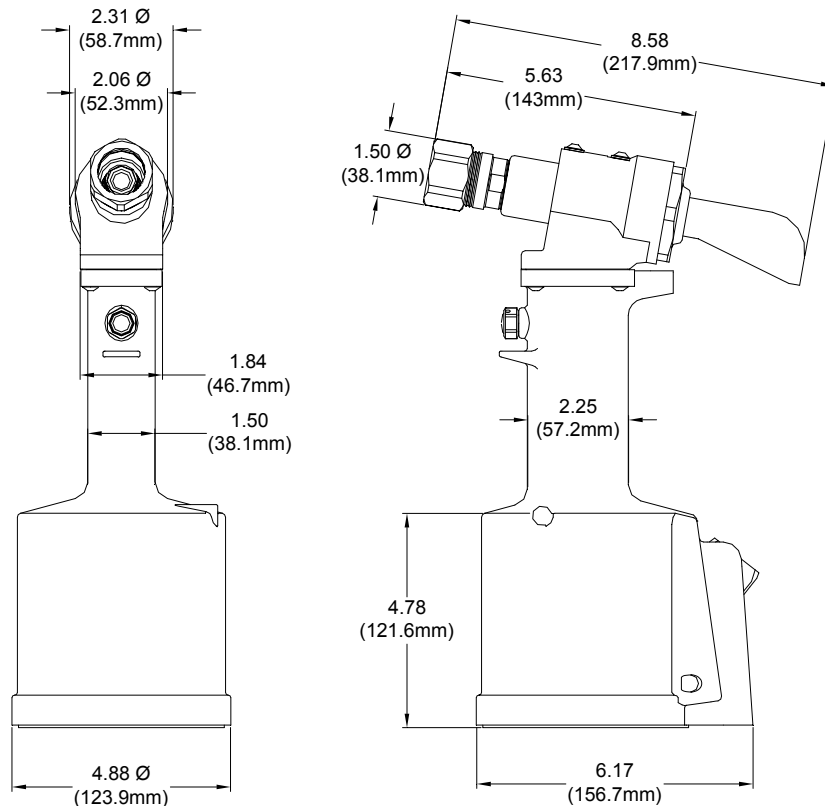


GBP745D

INSTALLATION TOOL



DESCRIPTION

Covered under Patent No. 5,485,727

The GBP745D is a pneumatic-hydraulic tool designed specifically for the efficient installation of a wide range of blind rivets, lockbolts and MAGNA-GRIP® fasteners. It weighs just over 7 lbs. and can be operated in any position with one hand. It has a .600" rivet setting stroke and a rated pull load of 6300 pounds with 90 psi air pressure at the air inlet.

The GBP745D riveter operates on a wide range of air pressure, with 90 to 120 psi providing the maximum efficiency. At 90 lbs. air pressure, the GBP745D does not exceed 82 db (A) and consumes 6.0 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 that were designed for the Model 353 Installation Tool mount directly on the GBP745D without the use of an adapter.

Nose Assemblies that were designed for the Model 352 Installation Tool will attach to the GBP745D with the use of the 353352 nose assembly adapter.

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

GAGE BILT
MADE IN U.S.A.

GAGE BILT PRODUCTS CORP.

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 GBP745D



FASTENER	DIA	STRAIGHT		*OFFSET	
'A' CODE NAS1388 & NAS1389 'A' NAS1438 & NAS1439 'A'	1/8	4A-745B-23	4A-745B-48	4A-752A-430S	
	5/32	5A-745B-23	5A-745B-48	5A-752A-430S	
	3/16	6A-745B-23	6A-745B-48	6A-752A-430S	
	1/4	SMLS08-755-23	SMLS08-755-48	SMLS08-204C-270S	
2 ASP & ASPFF ASPFF & ASPFF ASPLC	13/64	ASF06-745B-23	ASF06-745B-48	ASF06-752A-430S	
	17/64	ASF08-745B-23	ASF08-745B-48	ASF08-752A-430S	
	21/64	ASPI0-755-23	ASPI0-755-48	ASPI0-204C-370S	
BLIND OVERSIZE MANDREL	1/4	BCMD8-745C-23			
COMMERCIAL LOCKBOLTS CBL ADVELOCK	3/16	NAS06-745B-12		NAS06-204B-250S	NAS06-204B-300S
	1/4	NAS06-755-23	NAS06-755-48	NAS06-204B-340S	
		NAS08-745B-12		NAS08-204B-250S	NAS08-204B-300S
	5/16 ₁	NAS08-745B-23	NAS08-745B-48	NAS08-205A-31	NAS08-204B-340S
3/8 ₅	LB10-745C-26	NAS10-756-48	NAS10-205A-31		
		LB12-756-26	NAS12-756-48	NAS12-205A-31	
LIGHTWEIGHT GROOVE PROPORTION LOCKBOLTS	5/32	LGF05-745B-12		LGF05-204B-250S	LGF05-204B-300S
	3/16	LGF05-755-23	LGF05-755-48	LGF05-204B-340S	
		LGF06-745B-12		LGF06-204B-250S	LGF06-204B-300S
	1/4	LGF06-755-23	LGF06-755-48	LGF06-204B-340S	
		LGF08-745B-12		LGF08-204B-250S	LGF08-204B-300S
5/16	LGF08-745B-23	LGF08-745B-48	LGF08-204B-340S	LGF08-205A-31	
	LGPI0-745B-12		LGPI0-205C-31		
	LGP10-756-26	LGP10-756-48			
LOCKBOLT NAS SHEAR PULL TYPE NAS TENSION PULL TYPE & GROOVE PROPORTION NASS = NAS SHEAR NAST = NAS TENSION	5/32	NASS05-745B-12	NAST05-745B-12	NASS05-204B-250S	NAST05-204B-200S
	3/16	NASS05-755-23	NAST05-755-23	NASS05-204B-300S	NAST05-204B-300S
		NASS05-755-48	NAST05-755-48	NASS05-204B-340S	NAST05-204B-340S
	1/4	NAS06-745B-12		NAS06-204B-250S	NAS06-204B-300S
		NAS06-755-23	NAS06-755-48	NAS06-204B-340S	
	5/16	NAS08-745B-12	NAS08-745B-48	NAS08-204B-250S	NAS08-204B-300S
	3/8 ₁	NAS10-745B-23	NAS10-756-48	NAS08-204B-340S	NAS08-205A-31
NAS12-745B-12			NAS10-205A-31		
	NAS12-756-26	NAS12-756-48	NAS12-205A-31		
MULTI-GRIP LOCKBOLT	3/16	MG06-745-48			
	1/4	MG08-745-48			
	5/16 ₂	MG10-756-28			
	3/8 ₃	MG12-756-28			
MULTI-GRIP STRUCTURAL BLIND RIVET	3/8	MGL12-353C-28 ₉			
PT/MIS/SP MS20600 & MS20601	1/4	PT08-745-48			
BACR15FRFR, BACR15GF/GK, NAS1919 & NAS1921 "U" TYPE BLIND RIVET WITH DRIVE WASHER NASS901-9312	1/8	456MAX-751A-21 ₇	456MAX-751A-61 ₇	456MAX-752-420S ₇	
	5/32				
	3/16				
	1/4	08MAX-745B-23	08MAX-745B-48	08MAX-204C-270S	08MAX-204C-370S
MS90353S & U & MS90354S & U MS21140S & U & MS21141S & U CR7000 SERIES BACB30YY, YU, & YT	5/32	SB05-745B-23	SB05-745B-48	SB05-752A-430S	
	3/16	SB06-745B-23	SB06-745B-48	SB06-752A-430S	
	1/4	SB08-755-23	SB08-755-48	SB08-204C-270S	SB08-204C-370S
	5/16 ₄	SB10-756-28	SB10-756-48	SB10-205A-35	
MS90353 & MS90354 MS21140 & MS21141 "U" TYPE BLIND BOLT W DRIVE WASHER	5/32	LBB05-745B-23	LBB05-745B-48	LBB05-752A-430S	
	3/16	LBB06-745B-23	LBB06-745B-48	LBB06-204C-270S	
	1/4	LBB08-755-23	LBB08-755-48	LBB08-204C-270S	LBB08-204C-370S
	5/16 ₄	LBB10-756-28	LBB10-756-48	LBB10-205A-35	
EN6122 & UAB130-EU EN6127 & UAB6127-EU EN6128 & UAB100-EU EN6129 & UABP-EU	1/8	UAB04-745B-23	UAB04-745B-48	UAB04-752A-430S	
	5/32	UAB668-713-21 ₆	UAB668-713-61 ₆	UAB05-752A-430S	
	3/16			UAB06-752A-430S	
	1/4			UAB08-204C-270S	UAB08-204C-370S
SINGLE ACTION BLIND RIVET NAS1919S & U NAS1921S & U	1/8	SMLS04-745B-23	SMLS04-745B-48	SMLS04-752A-430S	
	5/32	SMLS05-745B-23	SMLS05-745B-48	SMLS05-752A-430S	
	3/16	SMLS06-745B-23	SMLS06-745B-48	SMLS06-752A-430S	
	1/4	SMLS08-755-23	SMLS08-755-48	SMLS08-204C-270S	

THE GAGE BILT GBP745D TOOL IS APPROVED TO INSTALL THE ABOVE FASTENERS

*ALL OFFSET 204 SERIES NOSES REQUIRE 353204 ADAPTER, & ALL OFFSET 205 SERIES NOSES REQUIRE 353205 ADAPTER.
1) ALL MATERIALS EXCEPT TITANIUM & STAINLESS.
2) 100 PSI REQUIRED FOR ALLOY STEEL.
3) ALUMINUM ONLY.
4) 100 PSI REQUIRED FOR ALLOY (MS90353 & 4).
5) GENERAL PURPOSE LOCKBOLTS ONLY.
6) INSTALLS 5/32, 3/16 & 1/4 DIAMETERS.
7) INSTALLS 1/8, 5/32, & 3/16 DIAMETERS.
8) ALL OFFSET 752 SERIES NOSES REQUIRE 745751 ADAPTER
9) 105 P.S.I. REQUIRED FOR ALLOY STEEL.

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



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