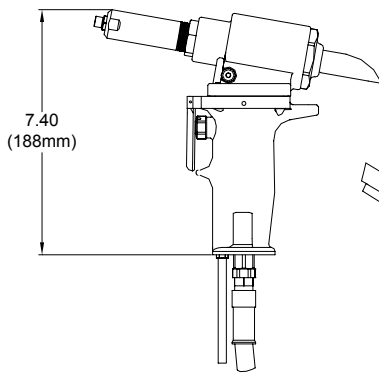
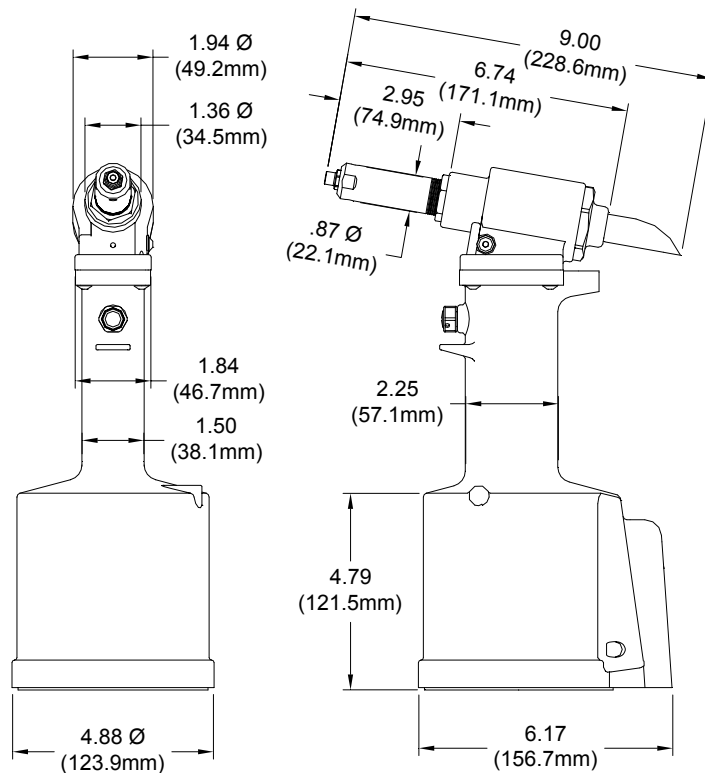


# GBP743C SERIES INSTALLATION TOOLS

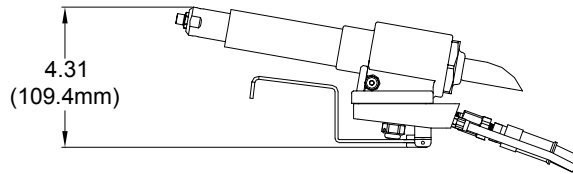
## GBP743C

Stroke - .900"  
 Hand held weight - 6.25 lbs.  
 Entire tool weight - 6.25 lbs  
 Pull load - 4,200



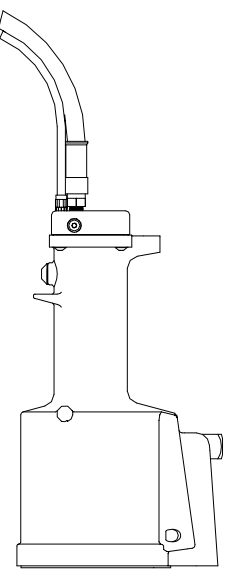
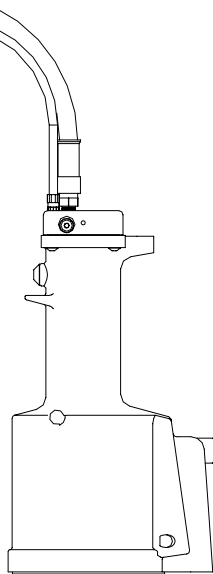
## GBP743CSH

Stroke - .650"  
 Hand held weight - 2.25 lbs.  
 Entire tool weight - 7.25 lbs  
 Pull load - 4,200



## GBP743CSR

Stroke - .900"  
 Hand held weight - 1.75 lbs.  
 Entire tool weight - 6.75 lbs  
 Pull load - 4,200



**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

## DESCRIPTION

The GBP743C series are pneumatic-hydraulic tools designed specifically for the efficient installation of a wide range of blind rivets. They can be operated in any position with one hand. They have a rated pull load of 4200 pounds with 90 psi air pressure at the air inlet.

The GBP743CSH and GBP743CSR riveters offer a unique "split" system providing the operator with an ergonomic tool with reduced hand held weight, as shown below.

The GBP743C series riveters operate on a wide range of air pressure, with 90 to 100 psi providing the maximum efficiency. At 90 lbs air pressure, the GBP743C series does not exceed 85 db (A) and consumes 3 cfm at 20 cycles a minute.

The GBP743C series riveters are furnished with nose assembly 8N-743A-24 and spare nose tip 10204 to convert to 6N-743A-24.

## OPTIONS

The GBP743C series riveters may be ordered with a vacuum system. Gage Bilt offers two varieties (see below)

Order GBP743C series riveters with the proper rivet specification by adding the appropriate suffix (see selection chart)



# GBP743C SERIES SELECTION CHART



RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	JAW	FOLLOWER	DESIGNATION
AVEX (1624 PROTRUDING HEAD)	3/16	AV6-743A-24 <sub>1</sub>	10141	30849	40871	AV6
AVEX (1624 COUNTERSUNK HEAD)	3/16	6C-743A-24 <sub>1</sub>	10141-1	30849	40871	6C
BULB-TITE (STRUCTURAL) RIVET	1/4	BT08-743A-24 <sub>1</sub>	10391	30849	40871	BT08
KLAMPTITE (STRUCTURAL) RIVET	3/16	6KT-743A-24 <sub>1</sub>	10263	30849	40871	6KT
	1/4	8KT-743A-24 <sub>1</sub>	10262	30849	40871	8KT
MACHINE SCREW RIVET	5MM	MSSM-743A-24 <sub>1</sub>	10332	30849	40871	5MM
MONOBOLT RIVET	3/16	MB06-734A-20 <sub>2,3</sub>	10210	36801	48808	MB06
	1/4	MB08-734-20 <sub>2,3</sub>	10213	30833	48808	MB08
OPEN END	3/32	3N-743-20 <sub>2</sub>	10201	30537	40307	3N
CLOSED END	1/8	4N-743-20 <sub>2</sub>	10202	30537	40307	4N
NAIL RIVET	5/32	5N-743-20 <sub>2</sub>	10203	30537	40605	5N
	3/16	6N-743A-24 <sub>1</sub>	10204	30849	40871	6N
	1/4	8N-743A-24 <sub>1</sub>	10211	30849	40871	8N
PLASTIC SPLIT RIVET	3/32	3P-743-20 <sub>1</sub>	10247-1	30537	40307	3P
	1/8	4P-743-20 <sub>1</sub>	10202-4	30537	40307	4P
	5/32	5P-743-20 <sub>1</sub>	10203-2	30537	40605	5P
	3/16	6P-743A-24 <sub>1</sub>	10167	30849	40871	6P
	1/4	8P-743A-24 <sub>1</sub>	10166	30849	40871	8P
T RIVET	3/16	6T-743A-24 <sub>1</sub>	10209	30849	40871	6T
	1/4	8T-743A-24 <sub>1</sub>	10286	30849	40871	8T
TLR RIVET	1/4	8TLR-743A-24 <sub>1</sub>	10246	30849	40871	8TLR

## SELECTION CHART FOR PROTRUDING HEAD ONLY

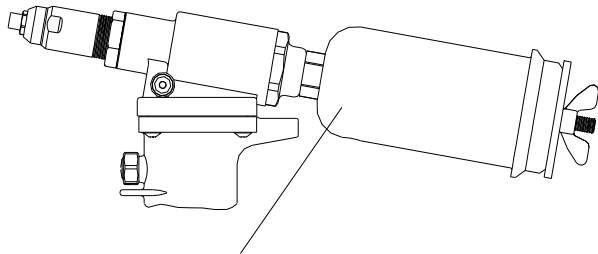
RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	JAW	FOLLOWER	DESIGNATION
SERRATED STEM	3/16	PH6-734A-20 <sub>2,3</sub>	10248	36801	48808	PH6
STRUCTURAL RIVET	1/4	PH8-734-20 <sub>2,3</sub>	10205	30833	48808	PH8

1) YOU CAN CHANGE THE 743A NOSE ASSEMBLY (INCLUDED WITH TOOL) TO INSTALL OTHER FASTENERS BY PURCHASING NOSE TIP SHOWN AND USING APPROPRIATE FOLLOWER SHOWN.

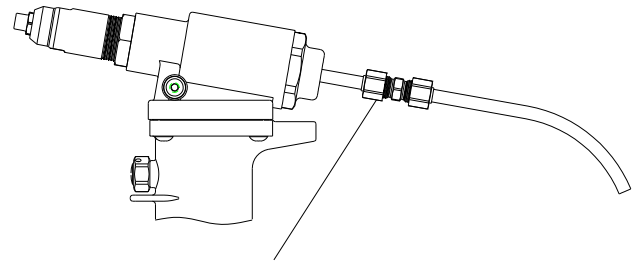
2) NOSE ASSEMBLIES WITH A 743 AND 734 DESIGNATION, I.E. 5N-743-20, MUST BE ORDERED AS COMPLETE NOSE ASSEMBLY.

3) NOSE ASSEMBLIES WITH A 734 DESIGNATION, I.E. PH6-734-20, ARE FOR SERRATED STEM RIVETS ONLY. IF YOU ARE PULLING BOTH SMOOTH AND SERRATED STEM RIVETS YOU MUST ORDER THE NOSE ASSEMBLY WITH A 743 DESIGNATION, I.E. MGL06-743A-24.

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



"V" DESIGNATION = PINTAIL COLLECTOR BOTTLE



"VT" DESIGNATION = PINTAIL EVACUATION TUBE

## HOW TO ORDER GBP743 SERIES TOOLS

