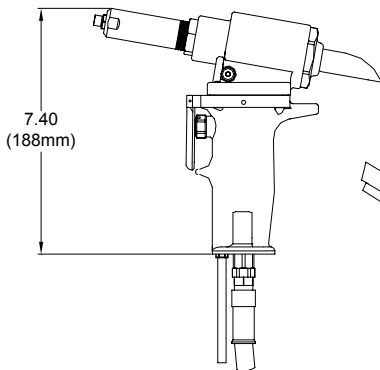
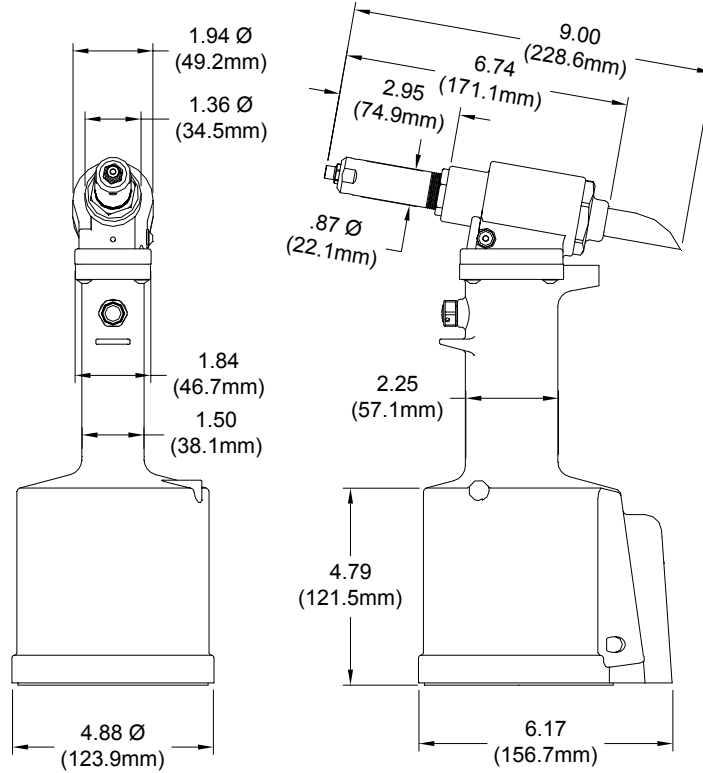


GB743 SERIES INSTALLATION TOOLS

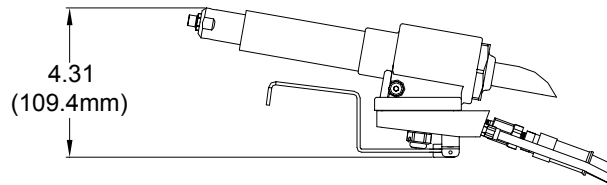
GB743

Stroke - .900"
 Hand held weight - 6.25 lbs.
 Entire tool weight - 6.25 lbs
 Pull load - 4,000



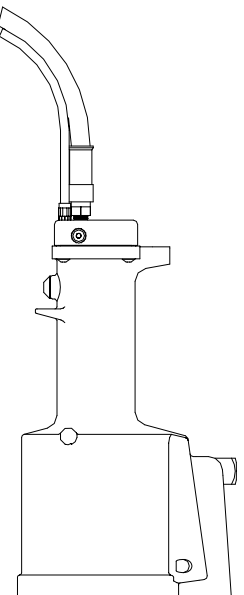
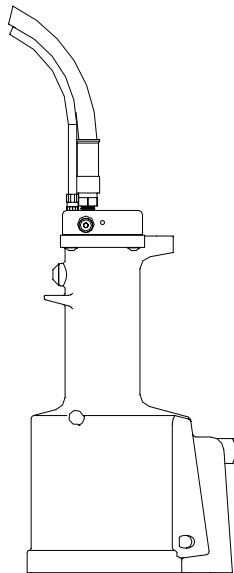
GB743SH

Stroke - .900"
 Hand held weight - 2.25 lbs.
 Entire tool weight - 7.25 lbs
 Pull load - 4,000



GB743SR

Stroke - .900"
 Hand held weight - 1.75 lbs.
 Entire tool weight - 6.75 lbs
 Pull load - 4,000



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

DESCRIPTION

The GB743 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 GB743SH and GB743SR riveters offer a unique "split" system providing the operator with an ergonomic tool with reduced hand held weight, as shown below.

The GB743 series riveters operate on a wide range of air pressure, with 90 to 100 psi providing the maximum efficiency. At 90 psi air pressure, the GB743 series does not exceed 81.5 db (A) and consumes 3 cfm at 20 cycles a minute.

Unless ordered rivet specific (I.E. GB743/4N), the GB743 series riveters are furnished with nose assembly 8N-743A-24 and spare nose tip 10204 to convert to 6N-743A-24. All other nose tips must be ordered separately. When ordering tool rivet specific, contact Gage Bilt for more information.

"VT" riveters are not furnished with the nose assemblies above and must be ordered for your specific rivet.

OPTIONS

The GB743 series riveters may be ordered with a vacuum system. Gage Bilt offers two varieties (see below)

Order GP743 series riveters rivet specific by adding the appropriate suffix (see selection chart)



GB743 SERIES SELECTION CHART



RIVET	DIA.	NOSE ASSEMBLY	NOSE TIP	JAW	FOLLOWER	DESIGNATION
AVEX® (1624 PROTRUDING HEAD)	3/16	AV6-743A-24 1	10141	30849	40871	AV6
AVEX (1624 COUNTERSUNK HEAD)	3/16	6C-743A-24 1	10141-1	30849	40871	6C
BULB-TITE® (STRUCTURAL) RIVET	1/4	BT08-743A-24 1	10391	30849	40871	BT08
KLAMP-TITE® (STRUCTURAL) RIVET	3/16	6KT-743A-24 1	10263	30849	40871	6KT
	1/4	8KT-743A-24 1	10262	30849	40871	8KT
MACHINE SCREW RIVET	5MM	MS5M-743A-24 1	10332	30849	40871	5MM
MONOBOLT® RIVET	3/16	MB06-734A-20 2	-	-	-	MB06
	1/4	MB08-734A-20 2	-	-	-	MB08
OPEN END NAIL RIVET	3/32	3N-703-18 2	-	-	-	3N
	1/8	4N-703-18 2	-	-	-	4N
	5/32	5N-703-18 2	-	-	-	5N
	3/16	6N-743A-24 1	10204	30849	40871	6N
	1/4	8N-743A-24 1	10211	30849	40871	8N
CLOSED END NAIL RIVET (ALUMINUM MANDREL)	3/32	3CEA-703-18 2	-	-	-	3CEA
	1/8	4CEA-703-18 2	-	-	-	4CEA
	5/32	5CEA-703-18 2	-	-	-	5CEA
	3/16	6CEA-743A-24 1	13473	30849	40871	6CEA
CLOSED END NAIL RIVET (STEEL MANDREL)	3/32	3CES-703-18 2	-	-	-	3CES
	1/8	4CES-703-18 2	-	-	-	4CES
	5/32	5CES-703-18 2	-	-	-	5CES
	3/16	6CES-743A-24 1	13477	30849	40871	6CES
	1/4	8CES-743A-24 1	13469	30849	40871	8CES
PLASTIC SPLIT RIVET	3/32	3P-703-18 2	-	-	-	3P
	1/8	4P-703-18 2	-	-	-	4P
	5/32	5P-703-18 2	-	-	-	5P
	3/16	6P-743A-24 1	10167	30849	40871	6P
	1/4	8P-743A-24 1	10166	30849	40871	8P
T RIVET®	3/16	6T-743A-24 1	10209	30849	40871	6T
	1/4	8T-743A-24 1	10286	30849	40871	8T
TLR® RIVET	1/4	8TLR-743A-24 1	10246	30849	40871	8TLR
COUNTERSUNK HEAD						
SERRATED STEM	3/16	C6-734A-20 2	-	-	-	C6
STRUCTURAL RIVET	1/4	C8-734A-20 2	-	-	-	C8
PROTRUDING HEAD						
SERRATED STEM	3/16	PH6-734A-20 2	-	-	-	PH6
STRUCTURAL RIVET	1/4	PH8-734A-20 2	-	-	-	PH8

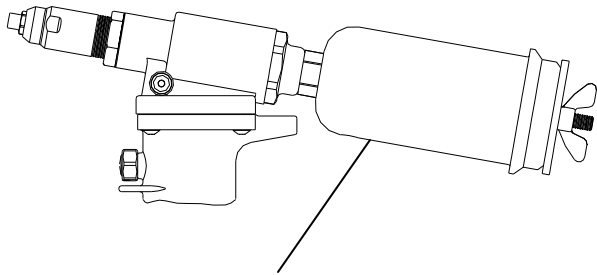
AVEX®, KLAMP-TITE®, TLR® AND MONOBOLT® ARE REGISTERED TRADEMARKS OF AVDEL UK LIMITED. T RIVET® IS A REGISTERED TRADEMARK OF CHERRY AEROSPACE FASTENERS. BULB-TITE® IS A REGISTERED TRADEMARK OF GESIPA FASTENERS USA, INC.

1) YOU CAN CHANGE THE 743A-24 NOSE ASSEMBLY (INCLUDED WITH TOOL) TO INSTALL OTHER FASTENERS BY PURCHASING NOSE TIP SHOWN AND USING APPROPRIATE FOLLOWER SHOWN.

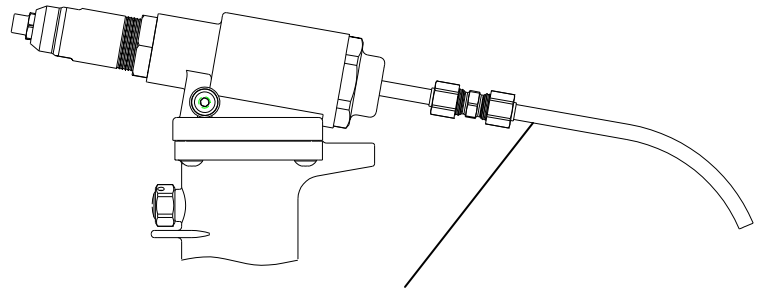
2) NOSE ASSEMBLIES WITH A 703-18 AND 734A-20 DESIGNATION, I.E. 5P-703-18, MUST BE ORDERED AS COMPLETE NOSE ASSEMBLY.

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

REV. 9/12



"V" DESIGNATION = PINTAIL COLLECTOR BOTTLE



"VT" DESIGNATION = PINTAIL EVACUATION TUBE
(TOOL MUST BE ORDERED FOR YOUR SPECIFIC RIVET.
CONTACT GAGE BILT INC. FOR SPECIFIC APPLICATIONS.)

HOW TO ORDER GB743 SERIES TOOLS

