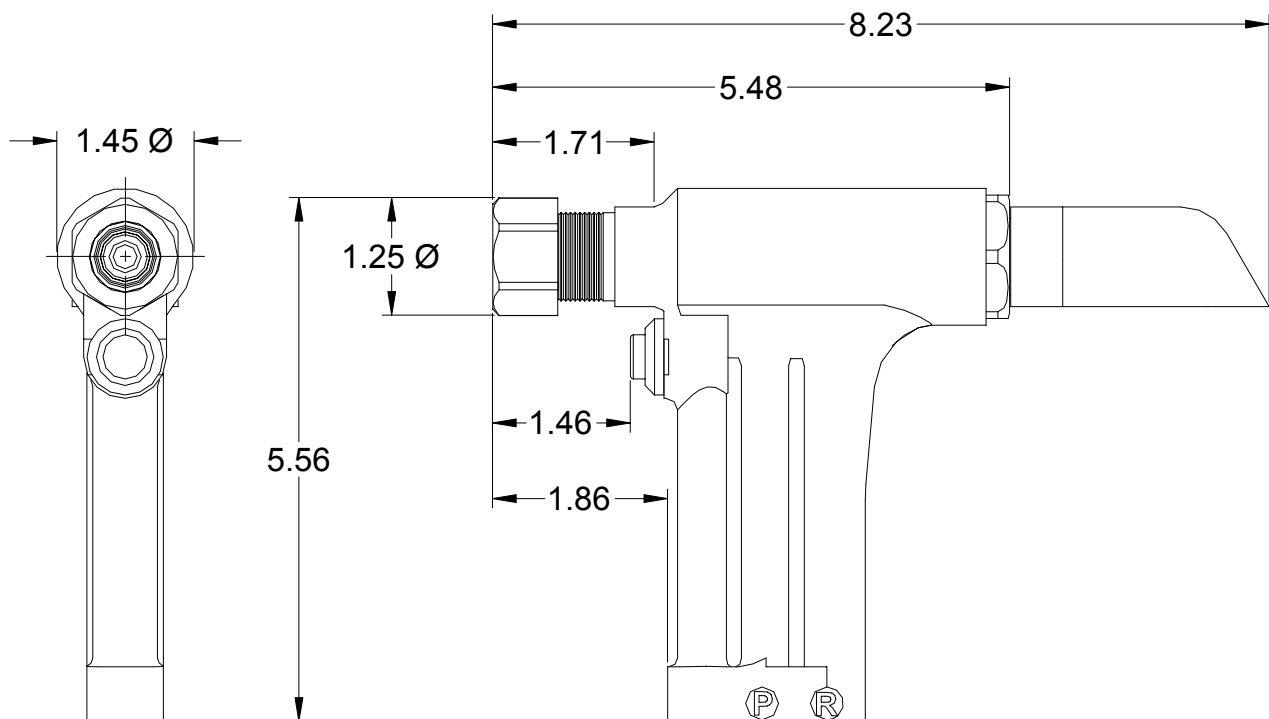


# GBP2480

# GBP2480A

## HYDRAULIC INSTALLATION TOOL



### DESCRIPTION

The GBP2480 is a hydraulic installation tool designed specifically for the efficient installation of a wide range of blind rivets, lockbolts and Multi-Grip fasteners thru 1/4" diameter. It weighs just over 3 lbs. and can be operated in any position with one hand. It has an .875 rivet setting stroke and rated pull load of 5600 lbs.

The GBP2480 installation tool operates on hydraulic pressure developed by the GBP940 Powerunit set at 8400 psi max PULL pressure and 3200 psi max RETURN pressure. The tool comes equipped with 12 ft. hydraulic hoses and couplings, electric switch and cord (GBP2480) or air trigger and tubing (GBP2480A).

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

**GAGE BILT**  
MADE IN U.S.A.

**GAGE BILT PRODUCTS CORP.**

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

# SELECTION CHART FOR GBP2480/2480A



FASTENER	DIA.	STRAIGHT		*RIGHT ANGLE 1	OFFSET 3	
Light weight Groove Proportion LOCKBOLT	5/32	LGP05-731-10	LGP05-731-20		LGP05-204B-250S	LGP05-204B-300S
	3/16	LGP05-731-45	LGP06-731-20		LGP05-204B-340S	LGP06-204B-300S
	1/4	LGP06-731-10	LGP06-731-45		LGP06-204B-250S	LGP06-204B-340S
LOCKBOLT, NAS SHEAR PULL TYPE, NAS TENSION PULL TYPE, NASS = SHEAR & GP NAST = TENSION	5/32	NASS05-731-10	NAST05-731-10		NASS05-204B-250S	NAST05-204B-250S
	3/16	NASS05-731-20	NAST05-731-20		NASS05-204B-300S	NAST05-204B-300S
		NASS05-731-45	NAST05-731-45		NASS05-204B-340S	NAST05-204B-340S
	1/4	NAS06-731-10	NAS06-731-20		NAS06-204B-250S	NAS06-204B-300S
COMMERCIAL LOCKBOLTS	3/16	LB06-713-20			NAS08-204B-250S	
	1/4	LB08-713-20			NAS08-204B-250S	
	1/4	MG06-713-20	MG06-713-60			
MULTIGRIP LOCKBOLTS	3/16	MG06-713-20	MG06-713-60			
	1/4	MG08-713-20	MG08-713-60			
MS90353S & U & MS90354S & U MS21140S & U & MS21141S & U CR7000 SERIES BACB30YY, YU, & YT	5/32	SB05-752B-20	SB05-752B-45	SB05-751B-54RA	SB05-752A-430S	
	3/16	SB05-752B-80	SB06-752B-45	SB06-751B-54RA	SB06-204C-270S	
	1/4	SB06-752B-80	SB08-713-20	SB08-713-58RA	SB08-204C-270S	SB08-204C-370S
MS90353 & MS90354 MS21140 & MS21141 "U" TYPE BLIND BOLT WITH DRIVE WASHER	5/32	UBB05-752B-20	UBB05-752B-45	UBB05-751B-54RA	UBB05-752A-430S	
	3/16	UBB05-752B-80	UBB06-752B-45	UBB06-751B-54RA	UBB06-752A-430S	
	1/4	UBB06-752B-80	UBB08-713-20		UBB08-204C-270S	UBB08-204C-370S
EN6122 & UAB130-EU EN6127 & UAB6127-EU EN6128 & UAB100-EU EN6129 & UABP-EU	5/32			UAB05-751B-54RA	UAB05-752A-430S	
	3/16	UAB568-713-21	UAB568-713-61	UAB06-751B-54RA	UAB06-752A-430S	
	1/4				UAB08-204C-270S	UAB08-204C-270S
SINGLE ACTION BLIND RIVET NAS1919S & U NAS1921S & U	1/8	SMLS04-752B-20	SMLS04-752B-45	SMLS04-751B-54RA	SMLS04-752A-430S	
	5/32	SMLS05-752B-20	SMLS05-752B-45	SMLS05-751B-54RA	SMLS05-752A-430S	
	3/16	SMLS06-752B-20	SMLS06-752B-45	SMLS06-751B-54RA	SMLS06-752A-430S	
	1/4	SMLS08-713-20		SMLS08-713-54RA	SMLS08-752A-430S	
"A" CODE NAS1398A & NAS1399A	3/32	3A-352B-25		3A-751B-54RA		
	1/8	4A-752B-20	4A-752B-45	4A-751B-54RA	4A-752A-430S	
	5/32	5A-752B-20	5A-752B-45	5A-751B-54RA	5A-752A-430S	
	3/16	6A-752B-20	6A-752B-45	6A-751B-54RA	6A-752A-430S	
	1/4	SMLS08-713-20			SMLS08-204C-270S	
T RIVET	3/16	6T-752A-21	6T-752A-61			
	1/4	8T-752A-21	8T-752A-61			
PROTRUDING HEAD, MULTI-GRIP BLIND RIVETS	3/16	MGL06-752A-21	MGL06-752A-61	MGL06-751C-54RA		
	1/4	MGL08-752A-21	MGL08-752A-61			
MONOBOLT	3/16	MB06-752A-21	MB06-752A-61	MB06-751B-54RA		
	1/4	MB08-752A-21	MB08-752A-61			
CONTAINER BOLT(R 12) HLP, HLP, HLP, HLP, HLP, HLP, HLP, HLP	3/8	HT12-713-20				
BOM-R08	1/4	BOM08-713-20				
TLR RIVET	1/4	8TLR-352-21	8TLR-352-60			
BACRT5FRFF, BACRT5GF/GK, NAS1919 & NAS1921 "U" TYPE BLIND RIVET WITH DRIVE WASHER NAS9301-9312	1/8	2 456MAX-751A-21	2 456MAX-751A-61	2 456MAX-751C-54RA	2 456MAX-752-420S	
	5/32					
	3/16					
	1/4	08MAX-752B-20	08MAX-752B-45	08MAX-713-58RA	08MAX-204C-270S	08MAX-204C-370S
ASP 2, ASP PF, ASP 4 FF, ASP 2 F, ASP 2 LC	13/64	ASP06-752B-20	ASP06-752B-45	ASP06-751B-54RA	ASP06-752A-430S	
	17/64	ASP08-752B-20	ASP08-752B-45		ASP08-752A-430S	
	21/64	ASP10-713-20	ASP10-730-45		ASP10-204C-270S	ASP10-204C-370S
NAS1719, NAS1720 NAS1721	1/8	MBC04-752B-20	MBC04-752B-45	MBC04-751A-54RA	MBC04-752A-430S	
	5/32	MBC05-752B-20	MBC05-752B-45	MBC05-751A-54RA	MBC05-752A-430S	
	3/16	MBC06-752B-20	MBC06-752B-45	MBC06-751A-54RA	MBC06-752A-430S	
GROUND STUD, MB3454 & BACS53B	8/32	GS8-752B-25	GS8-752B-50	GS8-751B-54RA	GS8-751A-430S	
	10/32	GS10-752B-25	GS10-752B-50	GS10-751B-54RA	GS10-751A-430S	
OPEN END, CLOSED END, CSUNK, PROTRUDING HEAD COMMERCIAL NAIL RIVETS	3/32	3N-352-21	3N-352-61	3N-751B-54RA	3N-751-430S	
	1/8	4N-352-21	4N-352-61	4N-751B-54RA	4N-751-430S	
	5/32	5N-352-21	5N-352-61	5N-751B-54RA	5N-751-430S	
	3/16	6N-352-21	6N-352-61	6N-751B-54RA	6N-751-430S	

THE GAGE BILT GBP2480/2480A TOOL IS APPROVED TO INSTALL THE ABOVE FASTENERS

*REDUCING POWER UNIT PRESSURE TO 3500PSI IS RECOMMENDED.
1) RIGHT ANGLE NOSES REQUIRE 248153 STROKE LIMITER & 248155 RELIEF VALVE.
2) INSTALLS 1/8", 5/32" AND 3/16" DIAMETERS.
3) OFFSET NOSES REQUIRE 751204 ADAPTER AND 248152 STROKE LIMITER & 248154 RELIEF VALVE.
4) INSTALLS 5/32", 3/16" AND 1/4" DIAMETERS.

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.

