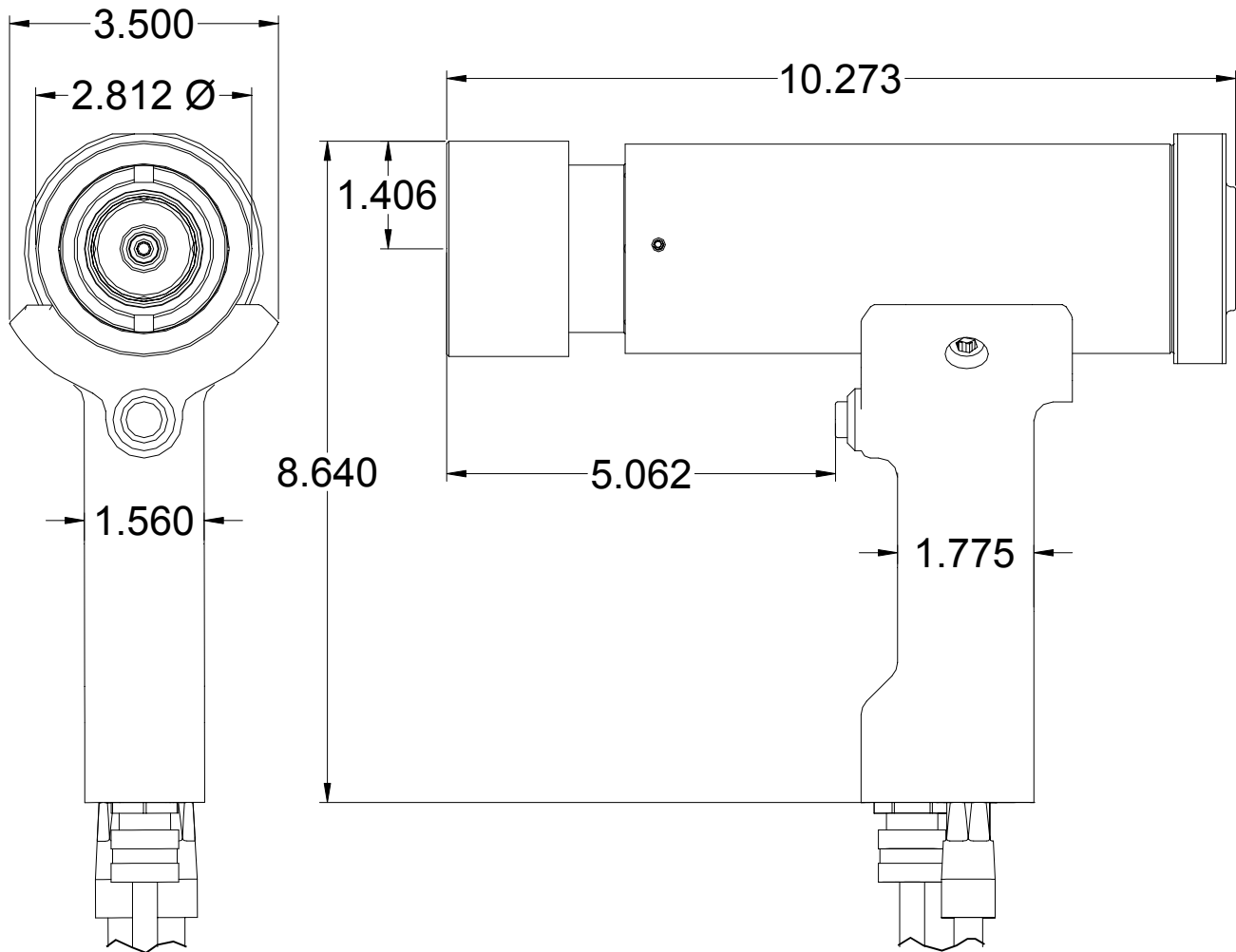


# GBP7624B

## INSTALLATION TOOL



### DESCRIPTION

The GBP7624B is a hydraulic installation tool capable of installing 1/2", 5/8" and 3/4" standard lockbolts. It weighs 15 lbs and can be operated in any position with one hand. It has a 1.970" rivet setting stroke and a rated pull load of 40,000 lbs.

The GBP7624B installation tool is designed to operate at pressures up to 10,000 psi on hydraulic pressure developed by the Powerunit. Normal operating pressure is set at 10,000 psi PULL pressure and 6,000 psi RETURN pressure, enabling the tool to pull all the fasteners listed on the selection chart without adjusting pressures. Powerunit may be set to the pressures only needed to pull your specific fastener using 942280 pressure setting gauge and setting pressures to amounts shown on the selection chart. The tool comes equipped with 24" hoses and electric cord kit complete with quick disconnects.

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

**GAGE BILT**

MADE IN U.S.A.

**GAGE BILT PRODUCTS CORP.**

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# GBP7624B SELECTION CHART

FASTENER	DIA.	NOSE ASSEMBLY	HYDRAULIC PRESSURE REQUIRED	
			PULL PSI	RETURN PSI
LOCKBOLT HIGH TENSILE PULL TYPE C50L	1/2"	16-7624-40	5400-5700	2200-2400
	5/8"	20-585-41	6200-6400	3600-3800
	3/4"	24-585-46	8800-9200	5600-6000
BLIND OVERSIZE MANDREL	1/2"	BOM16-7624-40	5400-5700	2200-2400
	5/8"	BOM20-585-41	6200-6400	3600-3800
	3/4"	BOM24-585-46	8800-9200	5600-6000
HP8	1/2"	HP16-7624-40	5400-5700	2200-2400
	5/8"	HP20-585-41	6200-6400	3600-3800
	3/4"	HP24-585-46	8800-9200	5600-6000
MHP 10.9	12mm	HP12MM-7624-40	6200-6400	3600-3800
	16mm	HP20-585-41	8800-9200	5600-6000

**THE GBP7624B IS APPROVED TO INSTALL THE ABOVE FASTENERS.**

NOTE: THE LAST 2 DIGITS OF THE NOSE ASSEMBLY REPRESENTS THE LENGTH THE NOSE ASSEMBLY EXTENDS FROM THE TOOL. (I.e. -25 = 2.5 inches)

### WARRANTY

Seller warrants that all goods covered by this catalog will conform to applicable specifications and will replace, or repair, F.O.B. our plant, any goods providing defective from faulty workmanship, or material, for 90 days from date of shipment.

Said warranty to remain in effect if and only if such goods are used in accordance with all instructions as to maintenance, operation, and use set forth in manuals and instruction sheets furnished by seller.

Sellers obligation under this warranty shall be limited to the repair or rework of the goods supplied or replacement thereof, at Seller's option, and in no case is to exceed the invoice value of said goods. Under no circumstances will seller be liable for incidental or consequential damages or for damages incurred by the buyer or subsequent user in repairing or replacing defective goods or if the goods covered by this warranty are reworked or subjected to any type of additional processing.

This warranty is void if Seller is not notified in writing of any rejections or defects within 90 days after the receipt of the material by the customer.

**THIS WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY.**