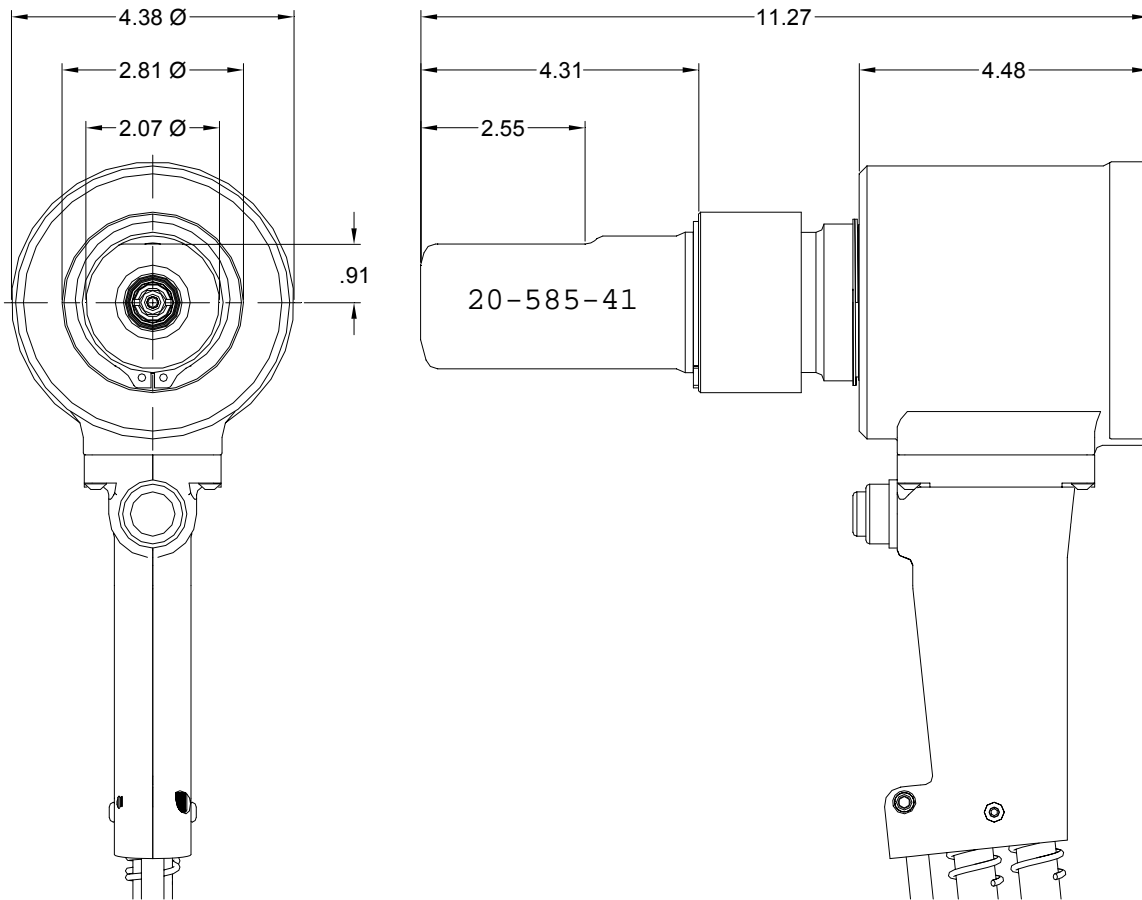


# GBP585

## HYDRAULIC INSTALLATION TOOL



### DESCRIPTION

The GBP585 is a hydraulic installation tool capable of installing 5/8" and 3/4" HP8 or standard lockbolts. It weighs just under 20 lbs. and is our most powerful hand tool. It has a 1.600" rivet setting stroke and a rated pull load of 40,000 lbs.

The GBP585 installation tool operates on hydraulic pressure developed by the GBP940 Powerunit set at 5400-5700 psi PULL pressure and 2200-2400 psi RETURN pressure. The tool comes equipped with 24" hoses and electric cord kit complete with quick disconnects.

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

**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

# GBP585 - SELECTION CHART

FASTENER	DIA.	NOSE ASSEMBLY
LOCKBOLT HIGH TENSILE PULL TYPE C50L®	5/8" 3/4"	20-585-41 24-585-46
BOM® BLIND OVERSIZE MANDREL	5/8" 3/4"	BOM20-585-41 BOM24-585-46
HP8®	5/8" 3/4"	HP20-585-41 HP24-585-46
MHP 10.9	16mm *20mm <sub>1</sub>	HP20-585-41 HP20MM-585-46

C50L®, BOM®, AND HP8® ARE A REGISTERED TRADEMARKS OF ALCOA INC.

\*FOR NON-PRODUCTION APPLICATIONS ONLY.

1) POWER UNIT REQUIRES ADJUSTMENT TO 7,200 PSI FOR PULL AND 4,000 PSI FOR RETURN.

## NOSE ASSEMBLY KEY

20-585-41

A ~The first set of numerical digits represent the diameter of the fastener in 32nds of an inch (20/32)

B ~The second set of digits represent ONE of the tool models which MAY be used with this head (Model 585)

C ~The last set of numerical digits signify the "Gun Line," or reach of the pulling head to the nearest tenth of an inch. (41 is 4.1 inch "Gun Line")

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