NOSE ASSEMBLY DATA SHEE .81 (20.6 mm) 5.46 (138.6 mm) 0 3.72 (94.5 mm) 2.53 (64.3 mm) 1.43 (36.3 mm) Ø.62 (15.8 mm) .43 (10.9 mm) CAUTION! Pintails may eject forcibly. This nose is for closed access applications. If used in open access applications, 704214 catcher bag is recommended TO PREVENT SEVERE PERSONAL INJURY. *GB722 USE 722142 STROKE LIMITER. **GB752 USE 752142 STROKE LIMITER. ***MOST FASTENERS REQUIRE MORE THAN ONE PULL. 6/13 REV 11/16

Recommended Tool:

CB751

GAGE BILT MADE IN USA

44766 Centre Court Clinton Twp. MI 48038 USA Ph: +1 (586) 226-1500 Fax: +1 (586) 226-1505 solutions@gagebilt.com / www.gagebilt.com

Fasteners:

Type:

| | | | | GB751 | |
|--------------------------------|------|-----------------------|--|-----------------------------------|--|
| Single Action 1/8"& 5/32" Ø | | | | Alternate Tool: B722 & **GB752 | |
| Ref. | | Description | | 45N-751B-54RA | |
| No. | Qty. | · | | | |
| 1 | 1 | Nose Tip | | 10203 | |
| 2 3 4 | 1 | Anvil Holder | | 10125 | |
| 3 | 1 | Jam Nut | | 70411 | |
| 4 | 1 | Collet | | 20327 | |
| 5 | 1 | Jaw Set | | 30311 | |
| 6 | 1 | Follower | | 40506 | |
| 7 | 1 | Spring | | 50425 | |
| 8 | 1 | Frame | | 75310 | |
| 9 | 2 | Shoe Bearing | | 75311 | |
| 10 | 1 | Drawbolt-Collet | | 70486-1 | |
| 11 | 1 | Barbed Retainer | | 70575 | |
| 12 | 1 | Deflector | | 61107 | |
| 13 | 1 | Lever | | 75313 | |
| 14 | 1 | Button Head Cap Screw | | 402471 | |
| 15 | 2 | Set Screw | | 75315 | |
| 16 | 1 | Guard | | 75316 | |
| 17 | 2 | Pivot Pin | | 75317 | |
| 18 | 8 | Link | | 75318 | |
| 19 | 4 | Link Pin | | 75319 | |
| 20 | 1 | Bellcrank | | 75320 | |
| 21 | 1 | Guide Pin | | 75321 | |
| 22 | 1 | Drawbolt | | 75322 | |
| 23 | 1 | Adapter Assy | | 70459 | |
| 24 | 1 | Extension-Collet | | 70463 | |

ATTACHMENT:

Disconnect air supply from tool. Screw nose assembly onto piston located on tool. When snug, continue turning to desired position. Screw adapter assembly nut onto nose fitting located on tool until threads are snug. Reconnect air supply to tool.

DISASSEMBLY:

Loosen jam nut (3) and remove anvil holder (2). Unscrew collet (4) which contains jaws (5), follower (6), and spring (7) from drawbolt-collet (10).

Remove button head cap screw (14) and guard (16). Remove two set screws (15) and push out two pivot pins (17) to permit removal of linkage. Shoe bearings (9) and drawbolt-collet (10) will disengage from lever (13).

Remove four link pins (19) to disassemble lever (13), links (18), bellcrank (20) and drawbolt (22).

Remove guide pin (21) from frame (8). Adapter assy (23) is secured to frame with Loctite® and need not be removed unless damaged.

REASSEMBLY:

Reverse the procedure. Linkage, consisting of lever (13), links (18), bellcrank (20) and drawbolt (22) should be assembled as a subassembly before inserting lever (13) into shoe bearings (9) and drawbolt-collet (10). MAKE SURE NOTCHES ON DRAWBOLT-COLLET (10) ARE POINTING TOWARDS LEVER (13). This complete subassembly may then be inserted into frame (8) and retained by guide pin (21) and pivot pins (17).

ADJUSTMENT:

When nose assembly is attached to tool, connect air to tool. Screw anvil holder until pintail begins to move freely, then turn clockwise one full turn. Tighten jam nut.