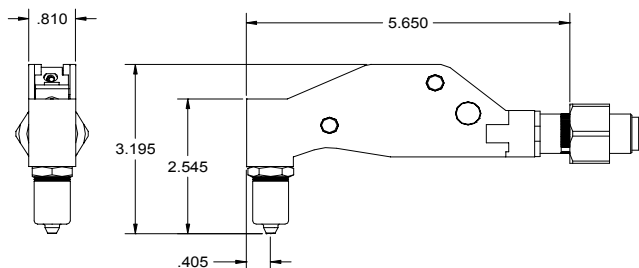


NOSE ASSEMBLY DATA SHEET



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, 704214 catcher bag is recommended.

Nose Assembly	Nose Tip	Jaw Set
SMLS04-352B-54RA	10426	30425
SMLS05-352B-54RA	10563	30532
SMLS06-352B-54RA	10684	30656

*GBP751A USE 751153 STROKE LIMITER.

**GBP730B USE 730157 STROKE LIMITER.

***GBP752C USE 752140 STROKE LIMITER.

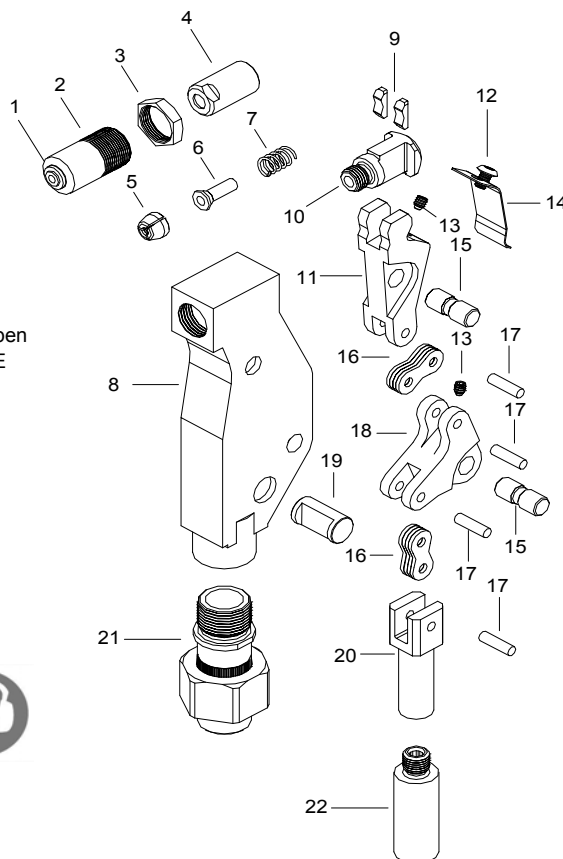
****MOST FASTENERS REQUIRE MORE THAN ONE PULL.

1/06

GAGE BILT

GAGE BILT PRODUCTS CORP.

14500 Barber Drive (586) 771-7664
Warren, Mi 48088 (586) 771-2665 Fax
e-mail:solutions@gagebilt.com / www.gagebilt.com



Screw collet adapter (22) onto head piston adapter fitting (21) into nose adapter and hand tighten nut. Nose assembly should rotate if stop is properly aligned when tightening. Hold finger at rear of collet bolt (10) and screw nose tip & sleeve assembly down until pintail moves freely in & out.

DISASSEMBLY AND ASSEMBLY

Disassembly:

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

Remove screw (12) and guard (14). Remove 2 set screws (13) and push out 2 pivot pins (15) to permit removal of linkage. Shoe bearings (9) and collet bolt (10) will disengage from lever (11).

Remove 4 link pins (17) to disassemble lever (11), links (16), bell crank (18) and drawbolt (20).

Remove guide pin (19) from frame (8). Adapter fitting (21) is secured to frame with loctite and need not be removed unless damaged.

Reassembly:

Reverse the procedure. Linkage, consisting of lever (11), links (16), bell crank (18) and drawbolt (20) should be assembled as a subassembly before inserting lever (11) into shoe bearings (9) and collet bolt (10). This complete subassembly may then be inserted into frame (8) and retained by guide pin (19) and pivot pins (15).

Type:		Fasteners:	Recommended Tool:
Single Action 1/8", 5/32" & 3/16" Ø		NAS1919S NAS1921S	*GBP751A
			Alternate Tools: **GBP730B ***GBP752C
Ref. No.	Qty.	Description	Part Number
1	1	Nose Tip	See Chart
2	1	Sleeve	10115
3	2	Jam Nut	70411
4	1	Collet	20563
5	1	Jaw Set	See Chart
6	1	Follower	40301
7	1	Spring	50311
8	1	Frame	75310
9	2	Shoe Bearing	75311
10	1	Collet Bolt	70443
11	1	Lever	75313
12	1	But. Hd Screw	402471
13	2	Set Screw	75315
14	1	Guard	75316
15	2	Pivot Pin	75317
16	8	Link	75318
17	4	Link Pin	75319
18	1	Bell Crank	75320
19	1	Guide Pin	75321
20	1	Drawbolt	75322
21	1	Adapter Assembly	70445
22	1	Collet Adapter	70463