



# PT-4000H Cordless Blind Rivet, Blind Bolt & Lockbolt Installation Tool

**POWERFUL**

**VERSATILE**

**LIGHTWEIGHT**

**POSITIVE FOD CONTROL**



**R**EACTING TO THE NEED FOR A VERSATILE, CORDLESS RIVETER AND LOCKBOLT INSTALLATION TOOL that uses conventional aerospace pulling heads, FSI is pleased to offer the PT-4000H. Eliminating trip hazards from air hose while providing positive FOD control, the 12 VDC Battery operated PT-4000H affords the sheet metal technician true portability.

Providing pull forces capable of installing virtually all straight pull blind fasteners thru 1/4" diameter and lockbolts thru 3/16" diameter, the PT-4000H can also be quickly adapted to offset and extended straight pulling heads for a variety of fasteners. Utilizing many of the pulling heads or nose assemblies already in commercial aerospace and military tool sets (see back page), the PT-4000H can be purchased with or without nose assemblies to offer back up capability for hand or air operated tool systems.

### PT-4000H Specifications

<b>Stroke:</b>	0.787"	<b>Weight:</b>	4.96 lbs.
<b>Pulling Force:</b>	up to 4496 lbs.	<b>Power Source:</b>	12 VDC 3.2 Ah, (NiMH)
<b>Overall Height:</b>	11 7/8" w/ battery	<b>Charge Time:</b>	40 minute
<b>Overall Width:</b>	2-5/8"	<b>Average Battery</b>	
<b>Length:</b>	6-13/16" w/o canister	<b>Cycle Life:</b>	approx. 1,000 charges

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**Typical Fasteners Installable with the PT-4000H include but are not limited to:**

- Huck Blind Rivets (NAS 1919/1921 S or U) 1/8" thru 1/4"
- CherryMax ® & Huck-Clinch® (NAS 9300/M7885) 1/8" thru 1/4"
- Cherry "A" Code/Olympic Lok® (NAS 1400A) 3/32" thru 3/16"
- CherryMax AB® (NAS 1398AB/1399AB) 1/8" thru 1/4"
- Cherry & Huck Blind Bolts (MS90353/90354 S or U) 1/8" thru 1/4"
- Cherry & Huck Lockbolts (NAS) 5/32" & 3/16"
- Huck ASP® Fasteners



# Standard Nose Assemblies Available for the PT-4000H Cordless Riveter

## ASP FASTENERS

SIZE	PART NO.	DESCRIPTION
13/64" (06)	99-2642	3/16" ASP, STANDARD
13/64" (06)	99-2643	3/16" ASP, LONG
17/64" (08)	99-2645	1/4" ASP, STANDARD
17/64" (08)	99-2646	1/4" ASP, LONG
21/64" (10)	99-2648	5/16" ASP, STANDARD
21/64" (10)	99-2649	5/16" ASP, LONG

## LGP LOCKBOLT

5/32" (05)	99-2501	5/32" LGP, STANDARD
5/32" (05)	99-2500	5/32" LGP, SHORT
5/32" (05)	99-2502	5/32" LGP, LONG
3/16" (06)	99-2507	3/16" LGP, STANDARD
3/16" (06)	99-2506	3/16" LGP, SHORT
3/16" (06)	99-2508	3/16" LGP, LONG

## GP LOCKBOLT

5/32" (05)	99-2549T	5/32" GP, STANDARD
5/32" (05)	99-2548T	5/32" GP, SHORT
5/32" (05)	99-2550T	5/32" GP, LONG
3/16" (06)	99-2555	3/16" GP, STANDARD
3/16" (06)	99-2554	3/16" GP, SHORT
3/16" (06)	99-2556	3/16" GP, LONG

## NAS LOCKBOLT

5/32" (05)	99-2549S	5/32" NAS, STANDARD
5/32" (05)	99-2548S	5/32" NAS, SHORT
5/32" (05)	99-2550S	5/32" NAS, LONG

## NAS LOCKBOLT

3/16" (06)	99-2555	3/16" NAS, STANDARD
3/16" (06)	99-2554	3/16" NAS, SHORT
3/16" (06)	99-2556	3/16" NAS, LONG

## Huck SMLS (NAS1919/1921S)

1/8" (04)	99-2725	1/8" SMLS, STANDARD
1/8" (04)	99-2724	1/8" SMLS, SHORT
1/8" (04)	99-2726	1/8" SMLS, LONG
5/32" (05)	99-2731	5/32" SMLS, STANDARD
5/32" (05)	99-2730	5/32" SMLS, SHORT
5/32" (05)	99-2732	5/32" SMLS, LONG
3/16" (06)	99-2737	3/16" SMLS, STANDARD
3/16" (06)	99-2736	3/16" SMLS, SHORT
3/16" (06)	99-2738	3/16" SMLS, LONG

## BLIND BOLTS (MS90353/54S/U)

5/32" (05)	99-2701	5/32" BLIND BOLT, STANDARD
5/32" (05)	99-2700	5/32" BLIND BOLT, SHORT
5/32" (05)	99-2702	5/32" BLIND BOLT, LONG
3/16" (06)	99-2707	3/16" BLIND BOLT, STANDARD
3/16" (06)	99-2706	3/16" BLIND BOLT, SHORT
3/16" (06)	99-2708	3/16" BLIND BOLT, LONG

## BLIND RIVETS (NAS9300/M7885)

1/8" (04)	99-3458-202	1/8" BLIND RIVET, STANDARD
1/8" (04)	99-3459-202	1/8" BLIND RIVET, LONG
5/32" (05)	99-3458-202	5/32" BLIND RIVET, STANDARD
5/32" (05)	99-3459-202	5/32" BLIND RIVET, LONG
3/16" (06)	99-3458-202	3/16" BLIND RIVET, STANDARD
3/16" (06)	99-3459-202	3/16" BLIND RIVET, LONG



**PT-4000H With Blind Bolt Nose Assembly**

(REQUIRES ADAPTER 123437-2)

1/8", 5/32, 3/16"	99-1336 or H781A-456	OFFSET CHERRYMAX
1/8", 5/32, 3/16"	99-1334 or H753A-456	RIGHT-ANGLE CHERRYMAX

## BLIND RIVETS (MS20600 & NAS1400A)

MS20600 (REQUIRES ADAPTER 123437-1)

3/32" (03)	H9015-3C or RV355-3	MS SIDE-EJECTION HEAD
3/32" (03)	RV375-3	MS OFFSET HEAD
3/32" (03)	RV380-3	MS RIGHT ANGLE
1/8" (04)	H9015-4C or RV355-4	MS SIDE-EJECTION HEAD
1/8" (04)	RV375-4	MS OFFSET HEAD
1/8" (04)	RV380-4	MS RIGHT ANGLE
5/32" (05)	H9015-5C or RV355-5	MS SIDE-EJECTION HEAD
5/32" (05)	RV375-5	MS OFFSET HEAD
5/32" (05)	RV380-5	MS RIGHT ANGLE
3/16" (06)	H9015-6C or RV355-6	MS SIDE-EJECTION HEAD
3/16" (06)	RV375-6	MS OFFSET
3/16" (06)	RV380-6	MS RIGHT ANGLE

NAS1400A (REQUIRES ADAPTER 123437-1)

3/32" (03)	H9055-3 or RV812-3	NAS1400A SIDE-EJECTION
3/32" (03)	RV872-3	NAS1400A OFFSET
3/32" (03)	RV882-3	NAS1400A RIGHT ANGLE
1/8" (04)	H9055-4 or RV812-4	NAS1400A SIDE-EJECTION
1/8" (04)	RV872-4	NAS1400A OFFSET
1/8" (04)	RV882-4	NAS1400A RIGHT ANGLE
5/32" (05)	H9055-5 or RV812-5	NAS1400A SIDE-EJECTION
5/32" (05)	RV872-5	NAS1400A OFFSET
5/32" (05)	RV882-5	NAS1400A RIGHT ANGLE
3/16" (06)	H9055-6 or RV812-6	NAS1400A SIDE-EJECTION
3/16" (06)	RV872-6	NAS1400A OFFSET
3/16" (06)	RV882-6	NAS1400A RIGHT ANGLE



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