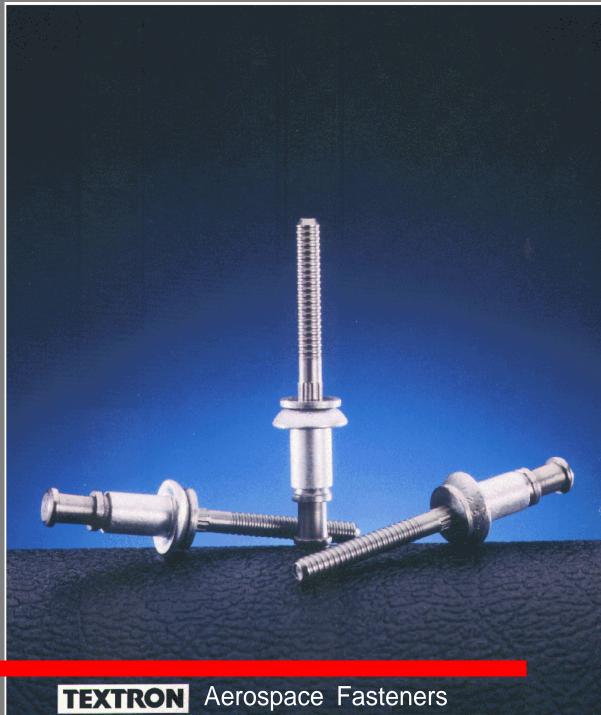
CHERRY SST ™

BLIND RIVET SYSTEM

U.S. PATENT NO. 4,012,984 5,052,870 5,056,973



THE SST™ BLIND RIVET SYSTEM

INDEX

SST [™] Blind Rivet Features and Benefits
SST [™] Blind Rivet Installation
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Oversize Shank Diameter Universal Head
Nominal Shank Diameter Universal Head
SST [™] Blind Rivet Tooling
Tool Selection

ATTENTION

Blind rivets are not always a suitable substitute for solid rivets. Maintenance personnel are reminded that AC 43.13-1A chapter 2, section 3 stipulates: "Do not substitute hollow rivets for solid rivets in load carrying members without specific approval of the application by a representative of the Federal Aviation Administration. Blind rivets may be used in blind locations in accordance with the conditions listed in Chapter 5, provided the edge distances and spacings are not less than the minimum listed in paragraph 99d."

Cherry® is a Registered Trademark of Cherry Division of Textron, Inc.

CR® is a Registered Trademark of Cherry Division of Textron, Inc.

SST™ is a Trademark of Cherry Division of Textron, Inc.



AEROSPACE FASTENING SYSTEMS

Cherry, Division of Textron, Inc.

1224 East Warner Ave., Box 2157

Santa Ana, CA 92707

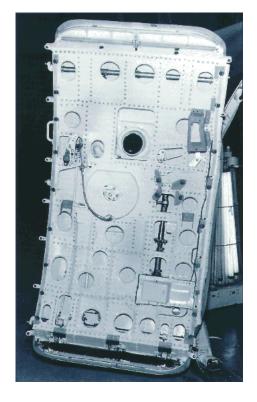
(714) 545-5511

FAX (714) 850-6095

THE SST™ BLIND RIVET SYSTEM

SST™ "SUPERIOR SHEET TAKE-UP" BLIND RIVET SYSTEM

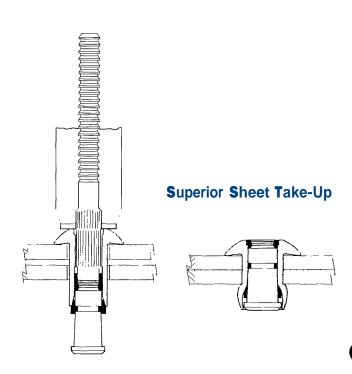
The Cherry SST™ Blind Rivet System was designed to solve many of the blind fastening problems associated with aircraft assemblies requiring superior sheet take-up. Installation of the SST Blind Rivet System ensures consistent and permanent fastening of difficult assemblies with inherent gapping or slightly misaligned holes. The SST Blind Rivet System can be installed with standard CherryMax® tooling with no adjustments needed. Eliminate sheet gaps in your toughest assemblies...use the SST Blind Fastening System for Superior Sheet Take-Up.



Typical aircraft door assembly utilizing Cherry's advanced **SST** Blind Rivet System.

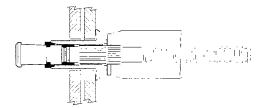
PRODUCT FEATURES

- Superior Sheet Take-Up
- Inspectable stem/collar relationship
- Cadmium free, non-magnetic stem
- One tool concept/no adjustments
- Flat bearing surface on the periphery of protruding head rivets
- New driving anvil on each rivet



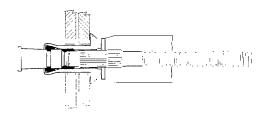
THE SST™BLIND RIVET SYSTEM

INSTALLATION



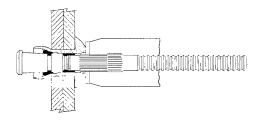
1

The Cherry **SST**[™] Blind Rivet is inserted into the prepared hole. The pulling head (Installation Tool) is slipped over the stem. Applying firm pressure, which seats the rivet head, the installation tool is actuated.



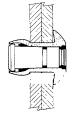
2

The pulling head holds the rivet in place as it begins to pull the rivet stem through the rivet sleeve. The rivet starts to compress the two sheets together.



3

Continued pulling action firmly clamps the sheets together. The rivet head is securely seated and the rivet sleeve expands to fill the hole.



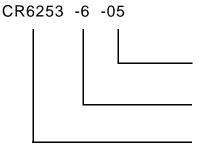
1

Pressure of the driving anvil cold forms the locking collar into the recess head of the fastener. Continued pulling fractures the stem, providing a flush burr-free installation.

THE SST™ BLIND RIVET SYSTEM

NUMBERING SYSTEM

Part Number Example:

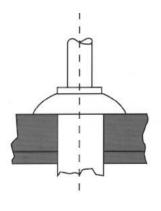


Grip Dash Number (Maximum Grip in 1/16 Increments)

Diameter Dash Number (Diameter in 1/32 Increments)

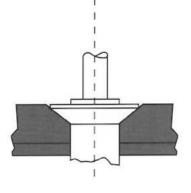
Basic Part Number (Materials, Head Style, and Diameter Series)

HEAD STYLES



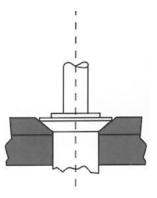
UNIVERSAL

For protruding head applications. Available in both nominal & oversize.



100° FLUSH

For countersink applications. Available in both nominal and oversize.



100° FLUSH (NAS1097)

For thin top sheet, machine countersunk applications.

Available in nominal only.

SST™PHYSICAL PROPERTIES

MECHANICAL PROPERTIES

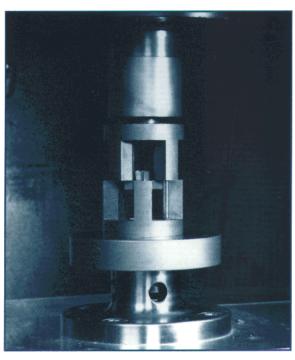
MATE	RIAL	ULTIMATE	MAXIMUM
SLEEVE	STEM	SHEAR STRENGTH	TEMPERATURE
5056 Aluminum	A-286 CRES	50,000 PSI	250°F

MINIMUM RIVET SHEAR & TENSILE STRENGTH (LBS.) IN STEEL COUPONS

DIV.	SINC	GLE SHEA	R	TENSILE			
RIVET		NOMINAL O/S		NOMI	NAL	O/S	
DIAMETER	SHEET THICKNESS	CR6222 CR6223 CR6224	CR6252 CR6253	CR6222 CR6224 CR6223		CR6252 CR6253	
1/8" (-4)	2 x .156"	664	814	285	250	345	
5/32" (-5)	2 x .187"	1030	1245	445	390	530	
3/16" (-6)	2 x .219"	1480	1685	635	560	710	

ATTENTION

Blind rivets are not always a suitable substitute for solid rivets. Maintenance personnel are reminded that AC 43.13-1A chapter 2, section 3 stipulates: "Do not substitute hollow rivets for solid rivets in load carrying members without specific approval of the application by a representative of the Federal Aviation Administration. Blind rivets may be used in blind locations in accordance with the conditions listed in Chapter 5, provided the edge distances and spacings are not less than the minimum listed in paragraph 99d."

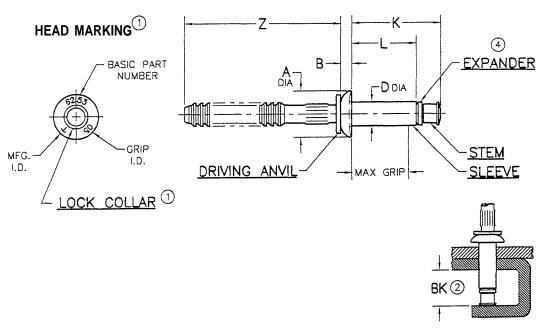


Tensile Testing Fixture

INSTALLED WEIGHT (LBS./1,000)

STYLE	GRIP LENGTH	-4 DIA	-5 DIA	-6 DIA
	-02	.83	1.42	2.14
	-03	1.00	1.71	2.49
•=	-04	1.18	1.92	2.84
	-05	1.35	2.20	3.25
CR6252	-06	1.53	2.48	3.62
	-07	1.71	2.76	3.97
	-08	1.89	3.05	4.34
	-09	2.07	3.33	4.72
	-10	-	-	5.10
	-01	.88	1.57	2.55
	-02	1.07	1.85	2.89
	-03	1.25	2.13	3.22
	-04	1.43	2.40	3.59
CR6253	-05	1.62	2.68	3.96
	-06	1.80	2.96	4.31
	-07	1.98	3.24	4.78
	-08	2.16	3.52	5.18
	-09	2.35	3.80	5.56
	-10	-	-	5.93
	-02	.71	1.21	1.80
	-03	.84	1.42	2.13
	-04	.97	1.64	2.45
	-05	1.09	1.86	2.77
CR6222	-06	1.22	2.07	3.09
	-07	1.35	2.28	3.41
	-08	1.47	2.50	3.73
	-09	1.60 2.71		4.05
	-10	1.73	2.93	4.37
	-01	.85	1.45	2.16
	-02	.99	1.68	2.50
	-03	1.12	1.90	2.84
	-04	1.26	2.13	3.18
CR6223	-05	1.39	2.35	3.51
	-06	1.52	2.58	3.85
	-07	1.66	2.81	4.19
	-08	1.79	3.04	4.53
	-09	1.93	3.26	4.87
	-10	2.06	3.49	5.21
	-02	.67	1.14	1.71
	-03	.80	1.35	2.02
	-04	.92	1.56	2.32
0D000	-05	1.04	1.76	2.63
CR6224	-06	1.16	1.96	2.93
	-07	1.28	2.17	3.23
	-08	1.40	2.37	3.54
	-09 10	1.52	2.57	3.84
	-10	1.64	2.78	4.14

CR6253 SST™ RIVET - UNIVERSAL HEAD/OVERSIZE DIAMETER



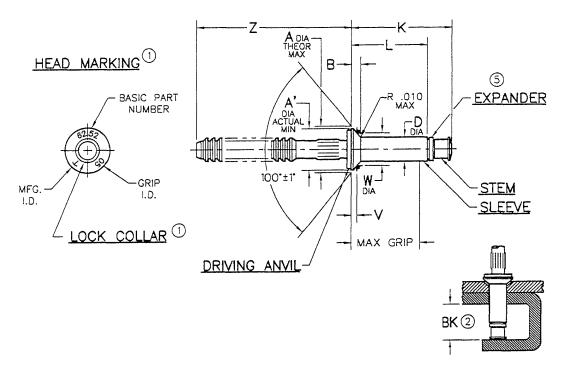
DIA. DASH NO.	A ±.010	B ±.005	D ±.002	Z REF.	BK ² MIN	RECOMMENDED HOLE LIMITS
-4	.250	.059	.141	.87	.390	.143/.146
-5	.312	.072	.174	.94	.395	.176/.180
-6	.375	.085	.202	.94	.410	.205/.209

		MATERIAL 3		FINISH			
SLEEVE	STEM	LOCK COLLAR	EXPANDER	SLEEVE	STEM	LOCK COLLAR	EXPANDER
5056 ALUM. QQ-A-430	A-286 CRES AMS 5731	A-286 CRES AMS 5731	A-286 CRES AMS 5731 or 300 SERIES CRES PER ASTM-A-493	CHEM. FILM MIL-C-5541 plain color	PASSIVATE QQ-P-35	NONE	NONE

GRIP	GRIP	LIMITS	-4	-4 DIA		DIA	-6	DIA
DASH NO.	MIN	MAX	L ±.015	K REF	L ±.015	K REF	L ±.015	K REF
-01	(5)	.062	.153	.37	.160	.40	.175	.45
-02	.063	.125	.216	.49	.223	.52	.238	.56
-03	.126	.187	.277	.54	.285	.56	.300	.60
-04	.188	.250	.341	.60	.348	.63	.363	.66
-05	.251	.312	.403	.66	.410	.69	.425	.72
-06	.313	.375	.466	.72	.473	.75	.488	.79
-07	.376	.437	.528	.79	.535	.81	.550	.85
-08	.438	.500	.591	.85	.598	.88	.613	.91
-09	.501	.562	.653	.91	.660	.94	.675	.97
-10	.563	.625	•	-	.723	•	.738	1.04

- Head markings and lock collar visible after installation. Head markings depressed
 010 max
- ② Minimum blind side clearance for satisfactory installation.
- Material designation refers to chemical composition only.
- 4 Expander may be 1 or 2 piece design.
- Minimum grip for -4 dia. is .025, for -5 dia. is .031, and for -6 dia. is .037.

CR6252 SST™RIVET - FLUSH HEAD/OVERSIZE DIAMETER



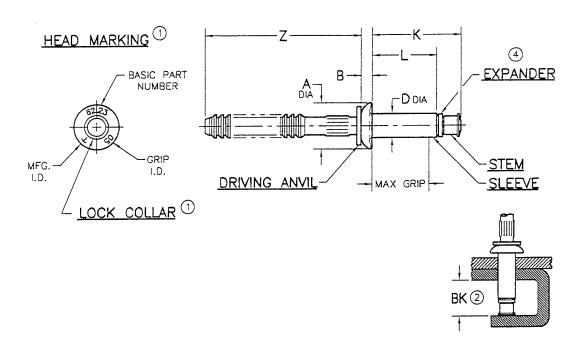
DIA. DASH NO.	A ④ THEOR MAX	A' ACTUAL MIN	B ⊕ MAX	D ±.002	Z REF	BK@ MIN	V ±.0015	W +.0001	RECOMMENDED HOLE LIMITS
-4	.229	.207	.038	.141	.87	.390	.0170	.1840	.143/.146
-5	.290	.268	.050	.174	.94	.395	.0215	.2340	.176/.180
-6	.357	.335	.067	.202	.94	.410	.0285	.2840	.205/.209

		MATERIAL ³		FINISH			
SLEEVE	STEM	LOCK COLLAR	EXPANDER	SLEEVE	STEM	LOCK COLLAR	EXPANDER
5056 ALUM. QQ-A-430	A-286 CRES AMS 5731	A-286 CRES AMS 5731	A-286 CRES AMS 5731 300 SERIES CRES PER ASTM-A-493	CHEM. FILM MIL-C-5541 plain color	PASSIVATE QQ-P-35	NONE	NONE

GRIP	GRIP	GRIP LIMITS		-4 DIA		-5 DIA		-6 DIA	
DASH NO.	MIN	MAX	L ±.015	K REF	L ±.015	K REF	L ±.015	K REF	
-02	6	.125	.216	.43	.223	.46	.238	.48	
-03	.126	.187	.277	.55	.285	.58	.300	.60	
-04	.188	.250	.341	.59	.348	.62	.363	.65	
-05	.251	.312	.403	.65	.410	.68	.425	.71	
-06	.313	.375	.466	.71	.473	.74	.488	.78	
-07	.376	.437	.528	.78	.535	.80	.550	.84	
-08	.438	.500	.591	.84	.598	.87	.613	.90	
-09	.501	.562	.653	.90	.660	.93	.675	.96	
-10	.563	.625	-	•	-	-	.738	1.03	

- ① Head markings and lock collar visible after installation. Head markings depressed .010 max.
- Minimum blind side clearance for satisfactory installation.
- Material designation refers to chemical composition only.
- Theoretical diameter "A" max. and head height "B" max. are for engineering reference only.
- Expander may be 1 or 2 piece design.
- Minimum grip for -4 diameter is .063, -5 diameter is .063, and -6 diameter is .073.

CR6223 SST ™ RIVET - UNIVERSAL HEAD/NOMINAL DIAMETER



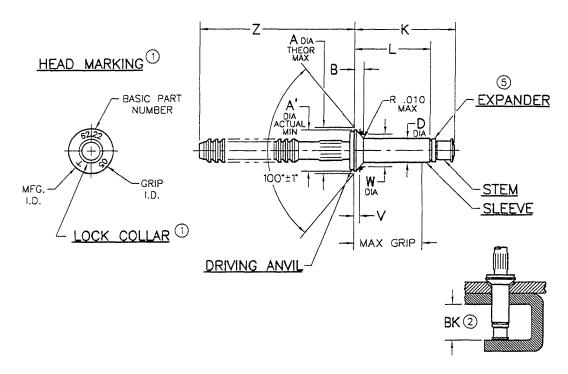
DIA. DASH NO.	A ±.010	B ±.005	D ±.002	Z REF.	BK ² MIN	RECOMMENDED HOLE LIMITS
-4	.250	.059	.127	.87	.355	.132/.129
-5	.312	.072	.158	.94	.370	.164/.160
-6	.375	.085	.190	.94	.415	.196/.192

		MATERIAL 3		FINISH			
SLEEVE	STEM	LOCK COLLAR	EXPANDER	SLEEVE	STEM	LOCK COLLAR	EXPANDER
5056 ALUM. QQ-A-430	A-286 CRES AMS 5731	A-286 CRES AMS 5731	A-286 CRES AMS 5731 or 300 SERIES CRES PER ASTM-A-493	CHEM. FILM MIL-C-5541 plain color	PASSIVATE QQ-P-35	NONE	NONE

GRIP DASH NO.	GRIP LIMITS		-4 DIA		-5 DIA		-6 DIA	
	MIN	MAX	L ±.015	K REF	L ±.015	K REF	L ±.015	K REF
-01	(5)	.062	.150	.35	.157	.38	.160	.42
-02	.063	.125	.213	.48	.220	.51	.235	.55
-03	.126	.187	.275	.53	.282	.55	.297	.59
-04	.188	.250	.338	.59	.345	.61	.360	.65
-05	.251	.312	.400	.65	.407	.67	.422	.71
-06	.313	.375	.463	.72	.470	.74	.485	.78
-07	.376	.437	.525	.78	.532	.80	.547	.84
-08	.438	.500	.588	.84	.595	.86	.610	.90
-09	.501	.562	.650	.90	.657	.92	.672	.96
-10	.563	.625	-	•	•	•	.735	1.03

- ① Head markings and lock collar visible after installation. Head markings depressed .010 max. orientation optional.
- Minimum blind side clearance for satisfactory installation.
- Material designation refers to chemical composition only.
- ④ Expander may be 1 or 2 piece design.
- Minimum grip for -4 dia. is .025, for -5 dia. is .031, and for -6 dia. is .037.

CR6222 SST™ RIVET - 100° NOMINAL DIAMETER



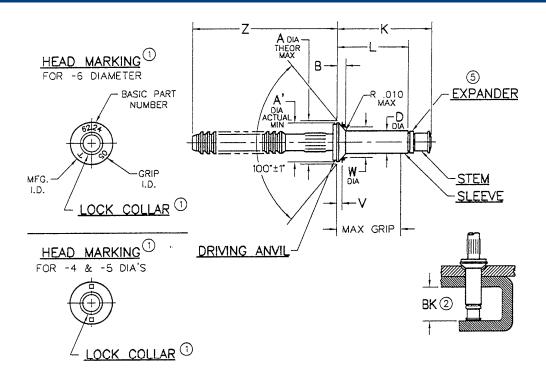
DIA. DASH NO.	A 4 THEOR MAX	A' ACTUAL MIN	B ⁽⁴⁾ MAX	D ±.002	Z REF	BK ² MIN	V ±.0015	W ±.0001	RECOMMENDED HOLE LIMITS
-4	.229	.207	.044	.127	.87	.355	.0170	.1840	.129/.132
-5	.290	.268	.057	.158	.94	.370	.0215	.2340	.160/.164
-6	.357	.335	.072	.190	.94	.415	.0285	.2840	.192/.196

		MATERIAL 3		FINISH				
SLEEVE	STEM	LOCK COLLAR	EXPANDER	SLEEVE	STEM	LOCK COLLAR	EXPANDER	
5056 ALUM. QQ-A-430	A-286 CRES AMS 5731	A-286 CRES AMS 5731	A-286 CRES AMS 5731 or 300 SERIES CRES PER ASTM-A-493	CHEM. FILM MIL-C-5541 plain color	PASSIVATE QQ-P-35	NONE	NONE	

GRIP	GRIP LIMITS		-4 DIA		-5 DIA		-6 DIA	
DASH NO.	MIN	MAX	L ±.015	K REF	L ±.015	K REF	L ±.015	K REF
-02	6	.125	.213	.42	.220	.44	.235	.46
-03	.126	.187	.275	.54	.282	.56	.297	.58
-04	.188	.250	.338	.58	.345	.60	.360	.64
-05	.251	.312	.400	.64	.407	.66	.422	.70
-06	.313	.375	.463	.71	.470	.73	.485	.77
-07	.376	.437	.525	.77	.532	.79	.547	.83
-08	.438	.500	.588	.83	.595	.85	.610	.89
-09	.501	.562	.650	.89	.657	.91	.672	.95
-10	.563	.625	-	-	-	-	.735	1.02

- ① Head markings and lock collar visible after installation. Head markings depressed .010 max., orientation optional.
- Minimum blind side clearance for satisfactory installation.
- Material designation refers to chemical composition only.
- Theoretical diameter "A" max. and head height "B" max. are for engineering reference only.
- S Expander may be 1 or 2 piece design.
- Minimum grip for -4 diameter is .063, -5 diameter is .065, and -6 diameter is .080.

CR6224 SST ™ RIVET - 100° NAS1097 FLUSH HEAD/NOMINAL DIAMETER



DIA. Dash No.	A ⁴ THEOR MAX	A' ACTUAL MIN	B ⁴ MAX	D ±.002	Z REF	BK ² MIN	V ±.0015	W ±.0001	RECOMMENDED HOLE LIMITS
-4	.197	.175	.030	.127	.87	.355	.0125	.1627	.129/.132
-5	.248	.226	.038	.158	.94	.370	.0170	.2027	.160/.164
-6	.304	.283	.048	.190	.94	.415	.0230	.2440	.192/.196

		MATERIAL ³		FINISH				
SLEEVE	STEM	LOCK COLLAR	EXPANDER	SLEEVE	STEM	LOCK COLLAR	EXPANDER	
5056 ALUM. QQ-A-430	A-286 CRES AMS 5731	A-286 CRES AMS 5731	A-286 CRES AMS 5731 300 SERIES CRES PER ASTM-A-493	CHEM. FILM MIL-C-5541 plain color	PASSIVATE QQ-P-35	NONE	NONE	

GRIP	GRIP LIMITS		-4 DIA		-5 DIA		-6 DIA	
			L	K	L	K	L	K
	MIN	MAX	±.015	REF	±.015	REF	±.015	REF
-02	6	.125	.213	.42	.220	.44	.235	.46
-03	.126	.187	.275	.54	.282	.56	.297	.58
-04	.188	.250	.338	.58	.345	.60	.360	.64
-05	.251	.312	.400	.64	.407	.66	.422	.70
-06	.313	.375	.463	.71	.470	.73	.485	.77
-07	.376	.437	.525	.77	.532	.79	.547	.83
-08	.438	.500	.588	.83	.595	.85	.610	.89
-09	.501	.562	.650	.89	.657	.91	.672	.95
-10	.563	.625					.735	1.02

- ① Head markings and lock collar visible after installation. Head markings depressed .010 max., orientation optional.
- Minimum blind side clearance for satisfactory installation.
- Material designation refers to chemical composition only.
- Theoretical diameter "A" max. and head height 'B" max. are for engineering reference only.
- S Expander may be 1 or 2 piece design.
- Minimum grip for -4 diameter is .063, -5 diameter is .065, and -6 diameter is .080.

SST™ TOOL SELECTION

THE TOOLING AND PULLING HEAD COMBINATIONS SHOWN IN THE CHART BELOW WILL INSTALL OVERSIZE AND NOMINAL DIAMETER RIVETS INDICATED BY THE SHADED AREAS, IN ALL GRIP LENGTHS AND HEAD STYLES.

CHERRY RIVETER MODEL	PULLING HEAD NUMBER	RIV	ET DIAME	TER
WODEL	HEAD NOWIDER	-4	-5	-6
G27	-			
G686B-S	H680B200A			
G689	H680B200A			
G700	H680B200A			
	H701B-456			
G701A	H753A-456			
	H781-456			
G704B	H701B-456			
G704B-40SH	H753A-456			
G704B-SR	H781-456			
G744	H846A-456			
G744-85SH	H846A-456			
	H701B-456			
G746	H753A-456			
	H781-456			
	H749A-456			
G749A	H753A-456			
	H781-456			
G750A	*			
G784	H680B200A			

^{*} G750A supplied with straight head. Offset and right angle heads require adapter 750-050.

FOR MORE INFORMATION REGARDING TOOLING COMBINATIONS, PLEASE CONTACT TECHNICAL SERVICES, CHERRY TEXTRON, SANTA ANA, CA (714) 850-6048

SST™ AND CHERRYMAX® RIVETERS



THE G704B PNEUMATIC RIVETER

NSN 5130-017-393-1584 Military Part Number M85188T2

The Cherry G704B is a pneumatic-hydraulic tool designed specifically for the most efficient installation of SST[™] and CherryMAX® rivets. It weighs 4 1/4 lbs. and can be operated in any position with one hand. It has a .518" rivet setting stroke and a rated pull load of 3,136 pounds with 90 psi air pressure at the air inlet.

Pulling heads are not furnished with this riveter and must be ordered separately.

The straight H701B-456, right angle H753A-456, and the offset H781-456 pulling heads fit directly on the G704B riveter to install SST™ and CherryMAX® rivets. Extensions are available for extending the pulling heads and to reach limited access areas. See the CherryMAX® catalog for more information.

The G704B riveter, using the pulling heads listed, will install SST and CherryMAX® Bulb rivets in 1/8", and 5/32", and 3/16" nominal and oversize diameters in all head styles and materials

Additionally, this riveter using the heads noted above will install **All-Aluminum CherryMAX® Bulb** rivets in 1/8" and 5/32" **oversize** diameters in all styles and grip lengths, and 1/8" and 5/32" diameter 'S' type Maxibolts.

This riveter will install short grip, serrated stem MS-type rivets using either the H9015 (with the 704A9 adapter) or H9040 (with the 704A6 adapter) pulling heads.

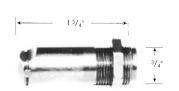
G750A HAND RIVETER

The Cherry hand hydraulic riveting tool provides the versatility of a pneumatic-hydraulic riveter, but with the lightweight, high pull strength ratio desirability not found in other hand riveters. The tool weighs just 1.9 lbs., has a .750" pulling stroke, and has a rated pull load of 3800 lbs. The Cherry G750A has a unique 2-step hydraulic power cylinder that provides the user with the ease of pulling the handle without the strain normally endured to install a high strength fastener. This patentable 2-step power feature allows the user to squeeze the handle throughout the increase power requirement, without feeling the need to squeeze harder to install the fastener.

The Cherry G750A hand riveter can install a variety of blind fastener styles, diameters, head configurations, and material combinations without changing the pulling head or adjusting the tool.

The G750A includes a straight pulling head. The H781-456 and H753A-456 heads require an adapter No. 750-050.





21/4"

H701B-456 STRAIGHT

NSN 5130-01-393-2927 Military Part Number MB5188S1

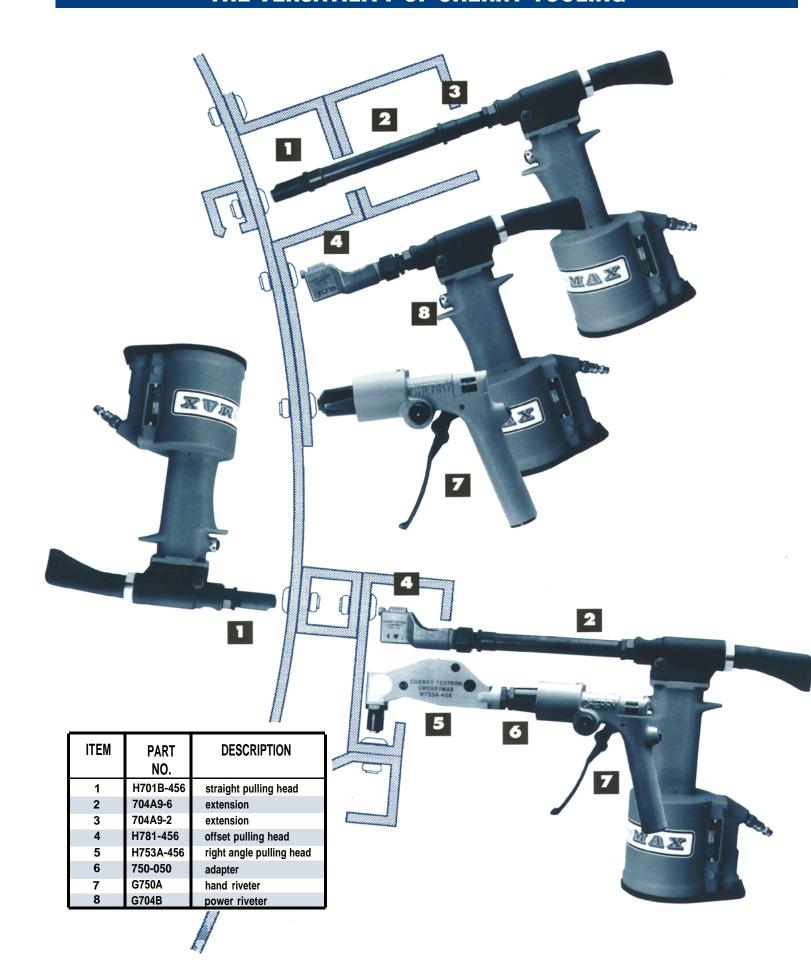
H781-456 OFFSET

NSN 5130-01-393-2925 Military Part Number M85188S3

H753A-456 RIGHT ANGLE

NSN 5130-01-393-2926 Military Part Number M85188S2

THE VERSATILITY OF CHERRY TOOLING



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