G704B-SR & G704B-40SH CherryMAX® Split Power Riveters



The CherryMAX G704B-SR & G704B-40SH split power riveters were designed specifically for the installation of CherryMAX rivets in applications with extremely limited access.

The tool transmits power from the power unit through a flexible hose to a small, lightweight head. By utilizing the proper pulling head, design problems and operator fatigue can be greatly reduced.

The SR model is equipped with a three foot hose and the 40SH model is equipped with an eight foot hose.

Specifications

Air Pressure 90 PSI (6.2 bar) min./110 PSI (7.6 bar) max. Noise Level does not exceed 85 dB (A)

Air Consumption 4 CFM @ 20 cycles per minute

G704B-SR & G704B-40SH Split Power Riveters					
Part Number	Hose Length	Stroke	Pulling Force	Weight	
G704B-SR	3' (91.5 cm)	.518"	3136 lbs (1423 kgs)	4.5 lbs (2.0 kgs) (power unit only)	
G704B-40SH	10' (305 cm)				

G704B-SR & G704B-40SH Pulling Heads

- · Pulling heads not included with riveter, please order from charts below.
- · New, interchangeable nosepiece pulling heads also available on page 114.
- · For full specs on pulling heads below please see pages 115-116.

G704B-SR & G704B-40SH Pulling Heads					
Head Style	Rivet Type	Rivet Diameters	Max. Grip		
Straight	CherryMAX	1/8", 5/32", 3/16" **	All		
	CherryMAX 'AB' 1/8", 5/32", 3/16		-4 *		
	MBC L/C 1/8", 5/32", 3/16"		-4 *		
	SST	1/8", 5/32", 3/16" **	All		
Right Angle	CherryMAX	1/8", 5/32", 3/16" **	All		
	CherryMAX 'AB'	1/8", 5/32", 3/16" [†]	-4		
	SST	1/8", 5/32", 3/16" **	All		
Offset	CherryMAX	1/8", 5/32", 3/16" **	All		
	CherryMAX 'AB'	1/8", 5/32", 3/16" [†]	-4 *		
	SST	1/8", 5/32", 3/16" **	All		
	Head Style Straight Right Angle	Head Style Rivet Type CherryMAX CherryMAX 'AB' MBC L/C SST CherryMAX CherryMAX 'AB' Right Angle CherryMAX 'AB' SST CherryMAX 'AB' Offset CherryMAX 'AB'	Head Style Rivet Type Rivet Diameters Straight CherryMAX 1/8", 5/32", 3/16" ** CherryMAX 'AB' 1/8", 5/32", 3/16" † MBC L/C 1/8", 5/32", 3/16" ** SST 1/8", 5/32", 3/16" ** CherryMAX 1/8", 5/32", 3/16" ** CherryMAX 'AB' 1/8", 5/32", 3/16" ** SST 1/8", 5/32", 3/16" ** CherryMAX 1/8", 5/32", 3/16" ** CherryMAX 1/8", 5/32", 3/16" **		

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* May be double stroked for longer grips.	** Nominal and oversize.	
† Will not install 3/16" diameter aluminum	(stainless steel & monel only)	tt Serrated stems only

G704B-SR & G704B-40SH Pulling Heads					
Part Number	Head Style	Required Adapter	Rivet Type	Rivet Diameters	Max. Grip
H9015-3C	Straight	704A9	MS ^{††}	3/32"	-4 *
H9015-4C	Straight	704A9	MS ††	1/8"	-4 *
H9015-5C	Straight	704A9	MS ^{††}	5/32"	-4 *
H9015-6C	Straight	704A9	MS ^{††}	3/16"	-4 *
H955-3	Straight	_	CherryLOCK 'A'	3/32" †	-4 *
H955-4	Straight	_	CherryLOCK 'A'	1/8" [†]	-4 *
H955-5	Straight	_	CherryLOCK 'A'	5/32" †	-4 *
H955-6	Straight	_	CherryLOCK 'A'	3/16" [†]	-4 *
H746A-4MBC	Straight	_	Std. MBC	1/8"	-4 *
H746A-5MBC	Straight	_	Std. MBC	5/32"	-4 *
H746A-6MBC	Straight	_	Std. MBC	3/16"	-4 *