

MANUAL CARTON STAPLER

MODEL:

MANUAL

WARNING

BEFORE OPERATING THIS STAPLER. ALL OPERATORS SHOULD STUDY THIS MANUAL, TO UNDERSTAND AND FOLLOW THE SAFETY WARNINGS AND INSTRUCTIONS. KEEP THESE INSTRUCTIONS WITH THE STAPLER FOR FUTURE REFERENCE. IF YOU HAVE ANY QUESTION, CONTACT YOUR DISTRIBUTOR.



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TOOL SPECIFICATIONS

MODEL OF TOOL.....
DIMENSIONS (LENGTHxHEIGHTxWIDTH) 420MMx290MMx115MM
WEIGHT (WITHOUT FASTENERS) 2.23KG
STAPLES SPECIFICATION CROWN
LENGTH 15MM,18MM
STAPLES CAPACITY..... 100 PCS

SAFETY INSTRUCTIONS

DANGER

1.READ THIS MANUAL AND UNDERSTAND ALL SAFETY INSTRUCTIONS BEFORE OPERATION THE TOOL . IF YOU HAVE ANY QUESTIONS , PLEASE CONTACT OUR AUTHORIZED REPRESENTATIVES .

WARNING

- 2.NEVER ENGAGE IN HORSEPLAY .
- 3.AT THE WORKPLACE , ALWAYS WEAR THE PRO TECTIVE EQUIPMENT SUCH AS SAFETY GLASSES , HEARING PROTECTION AND HEAD PROTECTION .
- 4.ALWAYS HANDLE THE TOOL WITH CARE .
- 5.DO NOT PLACE YOUR HAND OR ANY PART OF YOUR BODY IN THE STAPLE CLINCHING AREA
- 6.NEVER POINT ANY TOOL TOWARD ANYONE.
- 7.NEVER PUSH HANDLE UNLESS TOOL IS IN PLACE ON CARTON .

LOADING THE TOOL



PRESS THE STOPPER (029) THEN PULL OUT THE PUSHER UNIT.



INSERT 2 STICKS OF APPROPRIATE STAPLES INTO THE SLIDE FORWARD TO THE FRONT OF THE MAGAZINE UNIT (023)



REASSEMBLE THE PUSHER UNIT(026).





CHECK STAPLE LEG LENGTH



LOOSEN SET SCRCW (504) WITH 3MM HEXAGON WRENCH KEY .



TURN ADJUSTING ROD (012) 180° WITH A SCREW DRIVER TO THE DESIRED ADJUSTMENT .

STAPE LENGTHS	15MM (5/8")	18MM (3/4")
ROD POSITION		
STAPE LENGTHS	18MM (3/4")	22MM (7/8")
ROD POSITION		

IF WANT TO SHOOT LONG LEG STAPLES . LET "L" ON ADJUSTING ROD (012) UP . IF WANT TO SHOOT SHORT LEG STAPLES . LET "S" ON ADJUSTING ROD (012) UP .

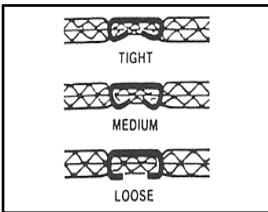


TIGHTEN SET SCREW (504)

CLINCH ADJUSTMENT



LOOSEN ADJUSTMENT NUT (011) TURN ADJUSTMENT SCREW (010) CLOCKWISE (IN) TO LOOSEN CLINCH . TURN ADJUSTMENT SCREW (010) COUNTER-CLOCKWISE (OUT) TO TIGHTEN CLINCH , AFTER ADJUSTING , TIGHTEN ADJUSTMENT NUT (011)



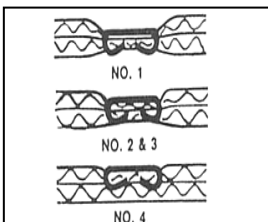
DEPTH ADJUSTMENT



LOOSEN FRONT SCREW (505) WITH 6MM HEXAGON WRENCH KEY .



PUSH THE BODY (001) UP AND ADJUST TO DESIRED DEPTH .



WHEN TOP EDGE OF ADJUSTMENT PLATE(013) IS AT ITS HIGHEST SETTING(NO.4), THE TEETH(015,016) ARE AT THEIR SHALLOWEST PENETRATION. IF SET AT LOWEST SETTING(NO.1) THE TEETH(015,016) ARE THEIR DEEPEST PENETRATION.

OPERATING THE TOOL

WARNING

PROTECT YOUR EYES AND EARS . WEAR SAFETY GLASSES WITH SIDE SHIELDS . WEAR HEARING PROTECTION . EMPLOYERS AND USERS ARE RESPONSIBLE FOR ENSURING THE USER OR ANYONE NEAR THE TOOL WEAR THIS SAFETY PROTECTION .

WARNING

TO PREVENT ACCIDENTAL INJURIES : NEVER , PLACE A HAND OR ANY OTHER PART OF BODY IN STAPLE CLINCHING AREA . NEVER POINT TOOL TOWARD ANYONE ELSE . NEVER ENGAGE IN HORSEPLAY . ALWAYS HANDLE THE TOOL WITH CARE .

NOTE

CHECK AND REPLACE ANY DAMAGED OR WORN COMPONENTS OF THE TOOL. THE SAFETY WARNING LABELS ON THE TOOL MUST ALSO BE REPLACED IF THEY ARE NOT LEGIBLE .



INSERT STAPLES INTO YOUR TOOL FOLLOWING THE INSTRUCTIONS OF LOADING THE TOOL .



POSITION ON BOX IN LINE WITH THE DESIRED STAPLE LOCATION. THERE IS A SMALL PROJECTION ON EITHER SIDE OF THE MAGAZINE SEAT (022) AS AN AID IN LOCATING THE POSITION OF THE STAPLE . HOLD THE FRONT END OF THE TOOL BY PRESSING ON THE TOP OF THE BODY(001) . PRESS DOWN ON THE HANDLE (002) ALL THE WAY UNTIL IT STOPS . RELEASE HANDLE (002) AND MOVE TO THE NEXT LOCATION .



STRONGEST CLOSURE REQUIRES END STAPLES CLOSE TO END OF BOX . CHECK PACKING REQUIREMENTS . CHECK STAPLE CLINCHING IN SAMPLES OF BOX BOARD BEING USED . ADJUSTMENTS FOR DEPTH OF PENETRATION & TIGHTNESS OF CLINCH ARE FULL ADVANTAGE SHOULD BE TAKEN OF THEM .

CLEARNING A JAM FROM THE TOOL



PRESS THE STOPPER(029). THEN PULL OUT THE PUSHER UNIT(026).



TAKE OFF THE MAGAZINE UNIT(023) WITE FLAT HEAD SCREW DRIVER, THEN CLEAR JAM.



REASSEMBLE THE MAGAZINE UNIT(023) AND THE PUSHER UNIT(026).

TROUBLE SHOOTING

WARNING

STOP USING THE TOOL IMMEDIATELY IF ANY OF THE FOLLOWING PROBLEMS OCCUR. SERIOUS PERSONAL INJURY COULD OCCUR. ANY REPAIRS OR REPLACEMENTS MUST BE DONE BY A QUALIFIED PERSON OR AN AUTHORIZED SERVICE CENTER ONLY.

PROBLEM	CAUSE	REMEDY
EXCESSIVE JAMS:	TEETH SCREWS (510) LOOSE.	TIGHTEN SCREWS (510)
	STAPLE SIZE IS WRONG.	USE THE PROPER SIZE STAPLE.
UNEVEN CLINCH	WRONG STAPLE SIZE	CHECK FOR PROPER LEG LENGTH ADJUSTMENT & CLINCHER SIZE.
UNCLINCHED STAPLE	TEETH (015,016) LOOSE	TIGHTEN TEETH (015,016)
	TEETH (015,016) ARE BROKEN	REPLACE TEETH (015,016)

TEETH REPLACEMENT



TAKE OFF THE MAGAZINE UNIT(023)
WITH FLAT HEAD SCREW DRIVER.



LOOSEN SCREWS (508) WITH 4 MM
HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE SEAT(022).



LOOSEN SCREWS (510) WITH 3 MM HEXAG
WRENCH KEY
CHANGE TEETH ONE AT A TIME TO PREVENT REVERSING
TEETH.

DRIVERR REPLACEMENT



TAKE OFF THE MAGAZINE UNIT(023)
WITH FLAT HEAD SCREW DRIVER.



LOOSEN SCREWS (508) WITH 4 MM
HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE SEAT (022).



LOOSEN SET SCREW (504) WITH 3 MM HEXAGON
WRENCH KEY TO UNLOCK ADJUSTING ROD (012)



LOOSEN PIVOT SCREW (006) WITH FLAT SCREW
DRIVER. REMOVE HANDLE (002) AND LINKAGE
MECHANISM.



REMOVE SPRING PIN (501) WITH HAMMER AND
5 MM STRAIGHT ROD.



LOOSEN SCREWS (513) WITH 3 MM HEXAGON
WRENCH KEY. TAKE OFF THE SPRING PIN (515)
WITH HAMMER AND 6 MM STRAIGHT ROD.

MANUAL CARTON STAPLER

<u>ITEM NO.</u>	<u>PARTS NO.</u>	<u>DESCRIPTION</u>	<u>SPECIFICATION</u>
001	A01101205	BODY	
002	A01102701	HANDLE	
003	A00300301	HANDLE GLEEVE	
004	A01103001	LINK	
005	A00300501	PIVOT PIN	
006	A00300601	PIVOT SCREW	
007	A01102801	COVER	
008	A01102901	SPRING	
010	A00301001	ADJUSTMENT SCREW	
011	A00301101	ADJUSTMENT NUT	
012	A00101801	ADJUSTING ROD	
014	A01102502	FRONT PLATE	
015	A00102102	RIGHT TEETH	19mm
016	A00102202	LEFT TEETH	19mm
017	A00102301	TEETH SEAT	
018	A00102401	PLATE	
019	A00301902	BLOCK	
020	A00102605	DRIVER	MGA-13858-M
020	A01201706	DRIVER	MGA-11458-M
021	A00102702@	COVER UNIT	8.65mm
022	A01101402	MAGAZINE SEAT	
023	HA-19-35-P2	MAGAZINE	MGA-13858-M
023	HA-19-32-P2	MAGAZINE	MGA-11458-M
023	HA-9040-P2	MAGAZINE	9040
023	HA-7437-P2	MAGAZINE	7437
024	A01102403	SPRING	
025	A01102201	BRACKET	
026	A01101801	PUSHER	MGA-13858-M
026	A01101803	PUSHER	MGA-11458-M
027	A01102001	ROD	
028	A01102101	SPRING	
029	A01101901	STOPPER	
030	A00105001	WASHER	
501	BAA050020	SPRING PIN	c5-50
502	BAC0404062	HEX.SOC.HD.BOLT	M4 x 0.7-6
503	A00104701	ROD	c4.9-17.5
504	BAC0306142	HEX.SOC.HDLESS.BOLT	M6 x 1-14
505	BAC0605142	HEX.SOC.HD.BOLT	M5 x 0.8-14
507	BAA030010	SPRING PIN	c3-10
508	BAC0605142	HEX.SOC.HD.BOLT	M5 x 0.8-14

510	BAC0205122	HEX.SOC.FLAT COUNTER SUNK HD.SCREW	M5 x 0.8-12
511	A00104501	PIN	c3.97-13
512	A00104602	PIN	c6.05-8
513	BAC0604102	HEX.SOC.HD.BOLT	M4 x 0.7-10
515	BAA060016	SPRING PIN	c6-16
516	BAD01051	LOCK NUT	M5 x 0.8
517	BAD01051	LOCK NUT	M5x0.8
518	BAG010602	HELI-COIL	M6x1.0-2D
519	BAG010601	HELI-COIL	M6x1.0-1D
520	BAC0204062	HEX.SOC.FLAT COUNTER SUNK HD.SCREW	M4 x 0.7-6

