

# 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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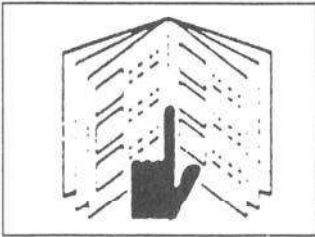
# TOOL SPECIFICATIONS

MODEL OF TOOL .....	
DIMENSIONS ( LENGTH×HEIGHT×WIDTH ) .....	380MM×290MM×115MM
WEIGHT ( WITHOUT FASTENERS ) .....	1.7KG
STAPLES SPECIFICATION .....	CROWN 34.7 mm
	LENGTH 15 mm, 18 mm
STAPLES CAPACITY.....	100 PCS



# SAFETY INSTRUCTIONS

## DANGER

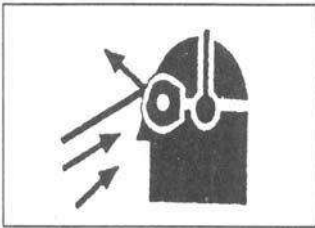


1. READ THIS MANUAL AND UNDERSTAND ALL SAFETY INSTRUCTIONS BEFORE OPERATION THE TOOL . IF YOU HAVE ANY QUESTIONS , PLEASE CONTACT OUR AUTHORIZED REPRESENTATIVES .



## WARNING

2. NEVER ENGAGE IN HORSEPLAY .



3. AT THE WORKPLACE , ALWAYS WEAR THE PROTECTIVE EQUIPMENT SUCH AS SAFETY GLASSES , HEARING PROTECTION AND HEAD PROTECTION .



4. ALWAYS HANDLE THE TOOL WITH CARE .



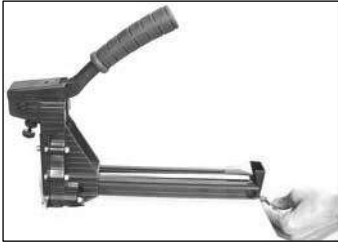
5. DO NOT PLACE YOUR HAND OR ANY PART OF YOUR BODY IN THE STAPLE CLINCHING AREA .



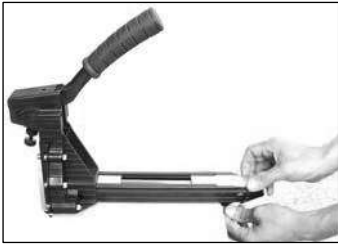
6. NEVER POINT ANY TOOL TOWARD ANYONE .

7. NEVER PUSH HANDLE UNLESS TOOL IS IN PLACE ON CARTON .

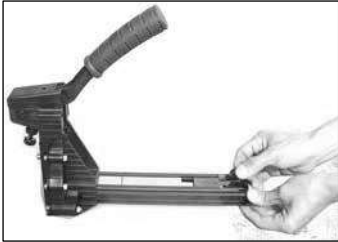
## LOADING THE TOOL



PULL PUSHER ( 036 ) BACK UNTIL IT STOPS ON PUSHER PIVOTS(032) THEN ROTATE PUSHER(036) TO POSITION .

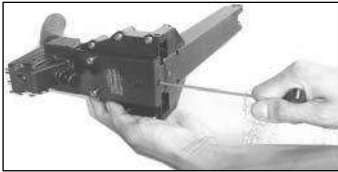


INSERT 2 STICKS OF APPROPRIATE STAPLES INTO THE MAGAZINE ( 030 ) FROM BACK . LET THE STICKS SLIDE FORWARD TO THE FRONT OF THE MAGAZINE ( 036 )

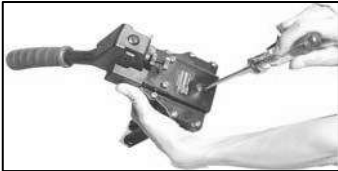


PULL PUSHER ( 036 ) BACK TO UPRIGHT POSITION AND GENTLY LET THE PUSHER ( 036 ) SLIDE FORWARD AGAINST THE STAPLES . DO NOT LET THE PUSHER ( 036 ) SLIDE FORWARD AND STRIKE THE STAPLES AT HIGH SPEED FOR THIS MAY DEFROM THE STAPLES OR DAMAGE THE TOOL .

## CHECK STAPLE LEG LENGTH



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



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

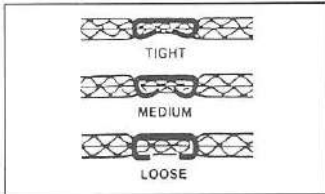
STAPLES LENGTHS	15MM	18MM
ROD POSITION	S L	L S

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

STAPLES LENGTHS	18MM	22MM
ROD POSITION	S L	L S

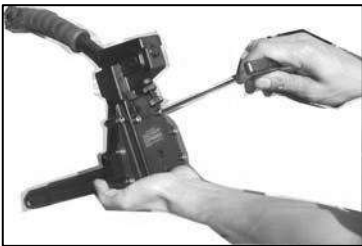
TIGHTEN SET SCREW ( 504 )

# 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 (527) WITH 6 mm HEXAGON WRENCH KEY .



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

## OPERATING THE TOOL

### WARNING

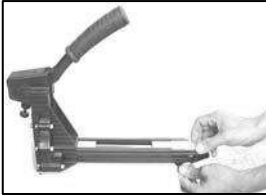
PROTECT YOUR EYES AND EARS . WEAR SAFETY GLASSES WITH SIDE SHIELDS . WEAR HEARING PROTECTION . EMPLOYERS AND USERS ARE RESPONSIBLE FOR ENSURING THE USER OR ANYONE NEAR THE TOOL WEAR THIS SAFETY PROTECTION .

### WARNING

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

### NOTE

CHECK AND REPLACE ANY DAMAGED OR WORN COMPONENTS ON 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 (032) 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 .

## CLEARING A JAM FROM THE TOOL



PULL PUSHER (030) BACK AND ROTATE TO LOCKED POSITION.



INSERT LONG NOSE PLIERS OR SCREW DRIVER TO CLEAR JAM.

SLOWLY RELEASE PUSHER BACK TO POSITION.

# TROUBLE SHOOTING

**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)

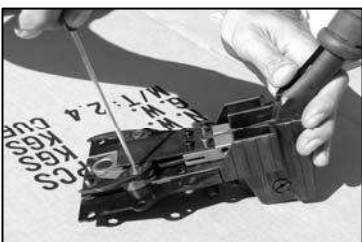
# TEETH REPLACEMENT



LOOSEN SCREWS (508, 509) AND NUT (520) WITH 8 MM SPANNER AND 4 MM HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE (024) ASSEMBLY.



LOOSEN SCREWS (510) WITH 3 MM HEXAGON WRENCH KEY.

CHANGE TEETH ONE AT A TIME TO PREVENT REVERSING TEETH.

# DRIVER REPLACEMENT



LOOSEN SCREWS (508,509) AND NUT (520) WITH 8 MM SPANNER AND 4 MM HEXAGON WRENCH KEY.



REMOVE THE MAGAZINE (024) ASSEMBLY.



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



REMOVE LINKAGE MECHANISM AND ADJUSTING ROD (012) SIMULTANEOUSLY FROM BODY (001).



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.



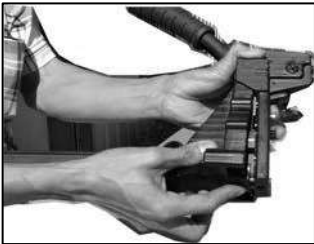
LOOSEN SCREWS (513) WITH 3 MM HEXAGON WRENCH KEY. TAKE OFF THE SPRING PIN (515) WITH HAMMER AND 6 MM STRAIGHT ROD.



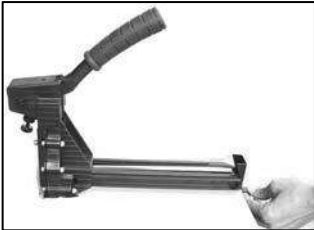
## PUSHER SPRING REPLACEMENT



LOOSEN SCREWS (508,509) AND NUT (520) WITH 8 MM SPANNER AND 4 MM HEXAGON WRENCH KEY.



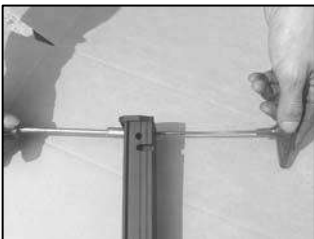
REMOVE THE MAGAZINE (024) ASSEMBLY.



PULL PUSHER (030) BACK UNTIL IT STOPS ON ROD (026). THEN ROTATE PUSHER (030) TO POSITION.



PUSH THE MAGAZINE SEAT (032) BACK AND TAKE OFF IT FROM MAGAZINE (024)



LOOSEN SCREW (518) AND NUT (519) WITH 2.5 MM HEXAGON WRENCH KEY AND 7 MM SOCKET WRENCH.



LOOSEN ROD (026) WITH 6 MM OFFSET WRENCH REMOVE PUSHER GUIDES (033). REMOVE PUSHER (030).



REMOVE SPRING PIN (523) WITH HAMMER AND 4 MM (DIA) STRAIGHT ROD.