



Operator's Manual

Medium Crown Stapler

Model No. SN5016
Item No. 64405

Drives 16 Gauge, 7/16" Crown Staples
(1" to 2" / 25 to 51mm)

Ask for
Genuine
INTERCHANGE®
N Staples



NOTE: Please read and fully understand the instructions in this manual before operating the pneumatic power tool. Carefully read through this OPERATOR'S MANUAL to ensure efficient, safe operation. It is recommended that the MANUAL be kept readily available as an important reference when using this tool.

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Important Information

WARNING: The warnings, cautions and instructions discussed in this instruction manual can not cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which can not be built into this product, but must be supplied by the operator.



When using the tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

Read and understand tool labels and operating instructions, safety precautions and warnings in this manual before operating or maintaining this stapler.

Failure to follow warnings could result in **DEATH** or **SERIOUS INJURY**.

Most accidents that result from the operation and maintenance of staplers are caused by the failure to observe basic safety rules or precautions. An accident can often be avoided by recognizing a potentially hazardous situation before it occurs and by observing appropriate safety procedures.

Basic safety precautions are outlined in the "**SAFETY**" section of this Manual and in the sections which contain the operation and maintenance instructions.

Hazards that must be avoided to prevent bodily injury or tool damage are identified as **DANGERS** or **WARNINGS** on the stapler and in this Manual.

Never allow the stapler to be operated by children or individuals who have not reviewed this manual.

OPERATE THE STAPLER ACCORDING TO THIS MANUAL.



WARNING!

- Always follow the tool manufacturer's safety and maintenance instructions.
- Always wear safety glasses with side shields when operating or servicing tools.
- Always disconnect the air supply from the tool and empty the magazine when servicing tools.

**SAVE THIS MANUAL
FOR FUTURE REFERENCE!**

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Tool Information

Stapler Specifications: SN5016 16 Ga. Medium Crown Stapler

Tool Dimensions - Length x Height x Width	13.78" x 12.60" x 3.94" (350mm x 320mm x 100mm)
Weight	5.17 lbs. (2.35 kgs.) Aluminum Body
Magazine Capacity	160 Staples
Staple Shank Diameter	16 Gauge (.063" x .055" / 1.6 x 1.4mm)
Staple Crown	7/16" / 11.1mm
Staple Length	1" to 2" / 25 to 51mm
Recommended Operating Pressure	70 to 120 psi / 5 to 8.5 kgs.

Applications

Wall Sheathing, Subflooring, Roof Decking, Furniture Frames, Crate and Box Assembly and Vinyl Siding.

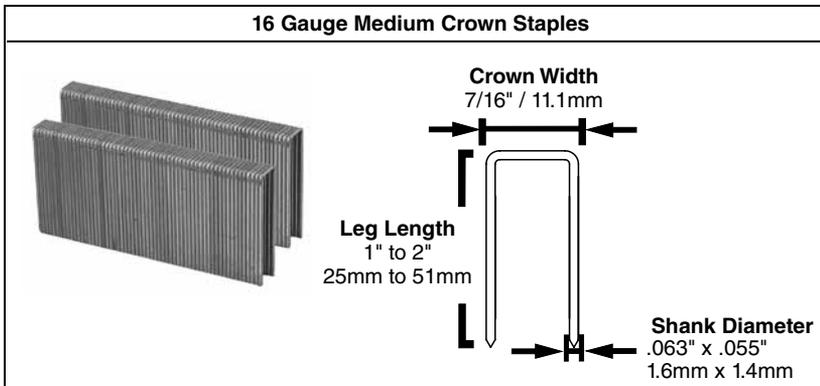
Staple Specifications

FASTENERS: 16 ga. (.063" x .055" / 1.6mm x 1.4mm), 1" to 2" / 25 to 51mm, 7/16" / 11.1mm Medium Crown Staples

WARNING: Be sure to use only the genuine staples recommended for the SN5016. The use of any other staples can result in tool malfunction and/or staple breakdown, leading to serious injuries.

Only the staple sizes shown in the table below can be driven with this stapler.

Dimensions of Staples



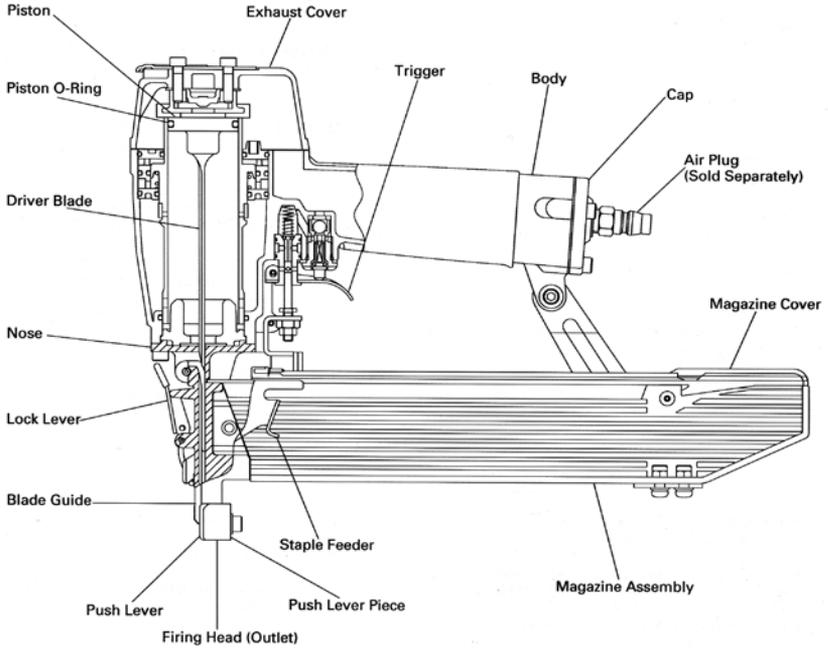
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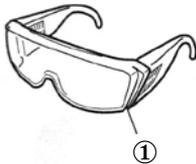
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Parts Identification



Accessories

STANDARD ACCESSORIES



1	Eye Protection	1
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Safety Information

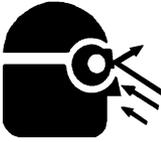


Important Safety Instructions for Operating Staplers READ ALL INSTRUCTIONS



1. OPERATORS AND OTHERS IN WORK AREA MUST WEAR SAFETY GLASSES WITH SIDE SHIELDS.

Danger to the eyes exists due to the possibility of flying fasteners and debris when operating the stapler. To guard against these hazards always wear safety glasses with side shields to protect both the front and sides. Make sure others in the work area wear safety glasses, too.



Eye protection equipment must conform to the requirements of American National Standards Institute, ANSI Z87.1.

The employer is responsible to enforce the use of eye protection equipment by the tool operator and other personnel in the work area.

2. EAR AND HEAD PROTECTION MAY BE NEEDED IN SOME ENVIRONMENTS.

Some work areas may include exposure to high noise levels which can lead to hearing damage. Always wear ear protection to protect your ears from loud noise. Wear head protection to protect your head from flying objects.



3. KEEP FACE, HANDS AND FEET AWAY FROM FIRING HEAD AT ALL TIMES.

Never place your face, hands or feet near the firing head.

4. KEEP FINGER AWAY FROM TRIGGER WHEN NOT DRIVING FASTENERS TO AVOID ACCIDENTAL FIRING.

Always carry the stapler by the handle only. Never carry the stapler with your finger on trigger since you could drive a fastener unintentionally and injure yourself or someone else.

5. NEVER POINT STAPLER AT YOURSELF OR OTHERS IN WORK AREA.

Respect the stapler as a working implement. Always assume the stapler contains fasteners and never point the stapler at yourself or others, whether or not it contains fasteners. If fasteners are mistakenly driven, it can lead to severe injuries. Never engage in horseplay with the stapler.

6. DRESS PROPERLY.

Do not wear loose clothing or jewelry as they can be caught in moving parts. Rubber gloves and nonskid footwear are recommended when working outdoors. Wear protective hair covering to contain long hair.

7. KEEP VISITORS AWAY.

All visitors should be kept safely away from work area and should not handle the stapler.

8. KEEP OUT OF REACH OF CHILDREN.

9. DO NOT OVERREACH.

Keep proper footing and balance at all times.

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10. STAY ALERT.

Watch what you are doing. Use common sense and do not operate the stapler when you are tired. The stapler should never be used if you are under the influence of alcohol, drugs or medication that makes you drowsy.

11. KEEP WORK AREA CLEAN.

Cluttered areas invite injuries. Clear all work areas of unnecessary tools, debris, etc.

12. NEVER CARRY THE STAPLER BY THE HOSE.

13. HANDLE THE STAPLER CAREFULLY.

This stapler was designed for driving staples into wood and similar items. Operate the stapler safely and correctly and do not use for purposes other than those specified in this manual.

Because of high air pressure in the stapler, cracks in the surface are dangerous. To avoid tool damage, do not drop the stapler or strike the stapler against hard surfaces and do not scratch or engrave on the stapler. Handle the stapler carefully.

14. BEFORE USING THE STAPLER, CHECK TO MAKE SURE PARTS ARE NOT BROKEN OR MISSING AND THAT ALL SCREWS ARE TIGHT. DO NOT OPERATE A TOOL THAT IS OPERATING ABNORMALLY.

If the stapler appears to be operating unusually, is making strange noises, has parts missing or appears to be defective, stop using it immediately and arrange for repairs by an authorized service center.

15. CHECK SAFETY/PUSH LEVER BEFORE USE.

Make sure the safety/push lever operates properly. Never use the stapler unless the safety/push lever is operating properly, otherwise the stapler could drive a fastener unexpectedly. Do not tamper with or remove the safety/push lever, otherwise the safety/push lever becomes inoperable.

16. CHOICE OF TRIGGER METHOD IS IMPORTANT.

Read and understand section titled "Methods of Operation."

17. DO NOT USE OXYGEN, COMBUSTIBLE OR OTHER BOTTLED GASES. EXPLOSION MAY OCCUR.

Never use oxygen, combustible gases or any other bottled gases as a power source for the stapler. Use of these gases is dangerous, as the stapler will explode.

Use only clean, dry, regulated compressed air as a power source.

18. DO NOT EXCEED 100psi.

Do not exceed maximum recommended air pressure 100psi. Never connect the stapler to pressure which potentially exceeds 150psi as the stapler can burst.

19. NEVER USE IN PRESENCE OF FLAMMABLE LIQUIDS OR COMBUSTIBLES.

The stapler produces sparks during operation. Never use the stapler on sites containing lacquer, paint, benzine, thinner, gasoline, gases, adhesive agents or other materials which are combustible or explosive.

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20. KEEP ALL SCREWS AND COVERS MOUNTED TIGHTLY IN PLACE.

Keep all screws and covers tightly mounted. Check their condition periodically. Never use the stapler if parts are missing or damaged.

21. DO NOT USE THE WRONG FITTING ON STAPLER.

The stapler and air hose must have a hose coupler so that all pressure is removed from the stapler when the coupler is disconnected. The connector on the stapler must not hold pressure when the air supply is disconnected. If the wrong fitting is used, the stapler can remain charged with air after disconnecting and thus will be able to drive a fastener even after the air line is disconnected, possibly causing injury.

22. CHECK FOR LIVE WIRES.

Avoid the risk of severe electrical shock by checking for live electrical wires that may be hidden by walls, floors or ceilings. Turn off the breaker switch to ensure there are no live wires.

23. PLACE STAPLER PROPERLY ON WORK PIECE.

Do not drive fasteners on top of other fasteners or with the stapler at too steep of an angle. The fasteners can ricochet and hurt someone.

24. BE CAREFUL OF DOUBLE FIRING DUE TO RECOIL.

If the safety/push lever is unintentionally allowed to re-contact the work piece following recoil, an unwanted fastener will be driven.

In order to avoid this undesirable double fire:

- Do not push the Stapler on the workpiece with strong force
- Take the Stapler completely away from the work piece using recoil, and keep the safety/push lever away from the workpiece until the next desirable shot, and
- Pull the trigger and release it quickly when performing intermittent operation (trigger fire)

25. DO NOT DRIVE FASTENERS CLOSE TO THE EDGE OR CORNER OF THE WORK ESPECIALLY WHEN USING THIN MATERIAL.

The workpiece is likely to split and the fastener could fly free and hit someone.

26. NEVER DRIVE FASTENERS FROM BOTH SIDES OF A WALL AT THE SAME TIME.

The fasteners could be driven into and through the wall and hit a person on the opposite side.

27. DO NOT DISCONNECT AIR HOSE FROM STAPLER WHILE FINGER IS ON THE TRIGGER.

The stapler can fire when it is reconnected to an air supply.

28. DISCONNECT THE AIR SUPPLY AND EMPTY THE MAGAZINE WHEN THE STAPLER IS NOT IN USE. NEVER LEAVE A STAPLER UNATTENDED WITH THE HOSE ATTACHED.

Always disconnect the air supply from the stapler and empty the magazine when operation has been completed or suspended, when unattended, moving to a different work area, adjusting, disassembling, repairing the stapler, and clearing a jammed fastener.

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29. DISCONNECT AIR HOSE FROM STAPLER WHEN:

- Doing maintenance and inspection
- Loading fasteners
- Clearing a jam
- It is not in use
- Leaving work area
- Moving it to another location
- Handing it to another person

30. MAINTAIN STAPLER WITH CARE.

Keep the stapler clean and lubricated for better and safer performance.

31. USE ONLY AUTHORIZED OR RECOMMENDED PARTS, ACCESSORIES OR FASTENERS.

Unauthorized parts, accessories or fasteners may void your warranty and can lead to tool malfunction and resulting injuries. Only authorized service personnel should repair the stapler.

32. NEVER MODIFY OR ALTER A STAPLER.

Doing so may cause it to malfunction and personal injuries may result. The warranty is no longer valid when a tool is modified or altered.

33. STORE STAPLER PROPERLY.

When not in use, the stapler should be stored in a dry place. Keep out of reach of children and lock the storage area.

Employer's Responsibilities

1. Ensure that this manual is available to operators and personnel performing maintenance.
2. Ensure that staplers are used only when operators and others in work area are wearing **EYE PROTECTION**.
3. Keep stapler in safe working order.
4. Maintain stapler properly.
5. Ensure that the staplers that require repair are not used before the repair is completed.

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Operating the Stapler

NOTE: The information contained in this Manual is designed to assist you in the safe operation of the stapler. Some illustrations in this Manual may show details or attachments that are different from those on your stapler.

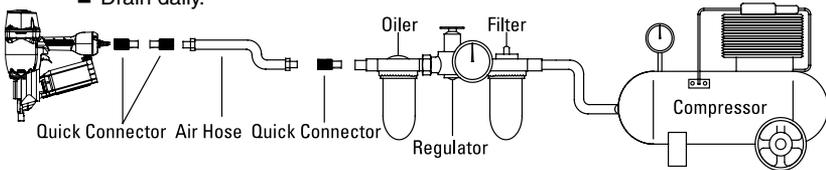
Air Supply, Connections and Operating Pressure

Read section titled **SAFETY**. Make sure of the following before operation:

Air Supply

1. Power source (Compressor)

- Use only clean, dry, regulated compressed air as a power source for this stapler.
- NEVER use oxygen or other bottled gases, as an explosion may occur.
- Air compressors used to supply compressed air to this stapler must comply with the requirements of the latest version of ANSI Standard B 19.3 Safety Standard for Compressors for Process Industries.
- Moisture or oil in the air compressor may accelerate wear and corrosion in the stapler.
- Drain daily.



Connections

1. Fittings

Install a female coupler to the hose. The female coupler will connect to the quick release that fits the tool.

2. Filter-Regulator-Lubricator

- NEVER connect stapler to pressure which potentially exceeds 150psi.
- Filter-regulator-lubricator units supply an optimum condition for the stapler and extend the stapler life. These units should always be used.

Filter

- The filter removes moisture and dirt mixed in compressed air.
- Keep the filter clean by maintaining tool regularly.
- Drain daily.

Regulator

- The regulator controls the operating pressure for safe operation of the stapler.
- Inspect the regulator before operation to be sure it operates properly.
- Use a regulator with a pressure range of 0-100psi.

Lubricator

- The lubricator supplies an oil mist to the stapler.
- Inspect the lubricator before operation to be sure the supply of lubricant is adequate.

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- If an inline lubricator is not used, a few drops of oil will need to be added to the air inlet before each use.

3. AIR HOSE

Air hose must be professional grade and have a minimum working pressure rating of 150psi or 150% of the maximum pressure produced in the system, whichever is higher.

Operating Pressure

1. OPERATING PRESSURE RECOMMENDATIONS

- Recommended operating pressure is 70 to 120 psi / 5 to 8.5 kgs.
- Select the operating pressure within this range for the best fastener performance. The staple length and thickness and the hardness of the wood are factors in determining what the pressure should be set at.
- The correct air pressure is the lowest pressure which will do the job. Using the stapler at a higher than required air pressure unnecessarily over stresses the stapler.
- Do not exceed this recommended operating pressure.

Lubrication

It is important that the tool be properly lubricated. Without proper lubrication, the tool will not work properly and parts will wear prematurely.

- Use INTERCHANGE pneumatic tool lubricant. Do not use detergent oil or additives. These lubricants will harm the O-rings and other rubber parts. This will cause the tool to malfunction.
- Filter-regulator-lubricator units should always be used. Keep the lubricator filled with INTERCHANGE pneumatic tool lubricant.
- If a lubricator is not available, supply 3 to 5 drops of INTERCHANGE pneumatic tool lubricant into the air plug on the tool twice a day.

Directional Exhaust Cover

(on some models)

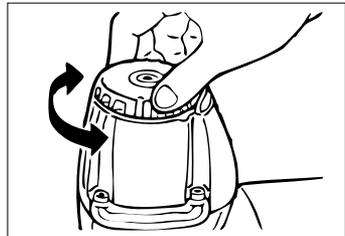
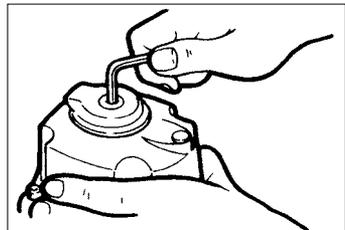
WARNING: Always disconnect air supply before rotating the exhaust cover.

■ Rotate Cover by Unscrewing

- Loosen screw as shown. Adjust to desired exhaust direction and tighten screw.

■ Rotate Cover by Hand

- Direction of the exhaust air can be changed by rotating exhaust cover by hand.



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Operating The Stapler

DANGER: Operators and others in work area must wear safety glasses with side shields. Eye protection equipment must conform to the requirements of American National Standards Institute, ANSI Z87.1.

Read and understand METHODS OF OPERATION below.



Methods of Operation

Explanation of the choice of triggering methods *(on some models)*

This stapler is equipped with the safety/push lever and does not operate unless the safety/push lever is depressed (upward position).

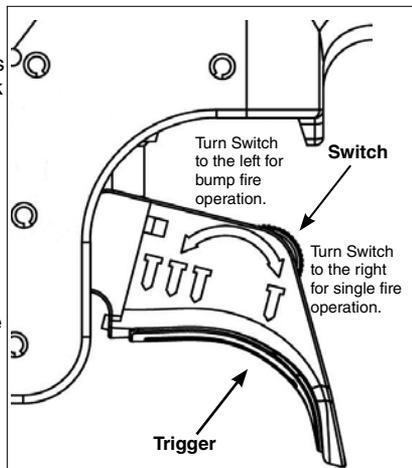
There are two methods of operation to drive staples with this Stapler

■ Single Fire

- The switch location is shown in the illustration at the right. For single fire operation, depress the contact arm against the work surface and pull the trigger. Tool cannot fire a second staple until the trigger is released and tool can cycle.

■ Bump Fire (Multi-Fire)

- The switch location is shown in the illustration at the right. For bump fire operation, hold the trigger and depress the contact arm against the work surface.



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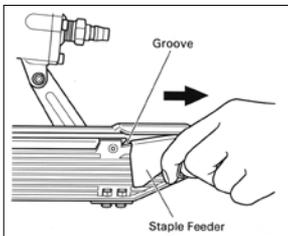
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Staple Loading

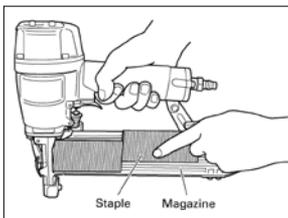
When loading staples into Stapler

- Do not pull trigger
- Do not depress safety/push lever
- Keep stapler pointed downward

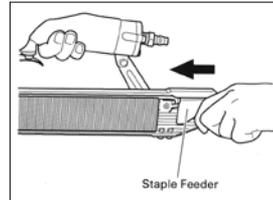
1. Pull the staple feeder backward and attach it securely to a groove of the magazine.



2. Place the staple strip over the magazine. Make sure that the staple strip slides freely on the magazine.



3. Pull the staple feeder backward. The, detach it from the groove of magazine and softly bring the staple back as if it were being gently pushed, avoiding any impact.
4. The stapler is now ready to operate.



CAUTION

If the staple feeder is suddenly released, it can return abruptly, causing deformation and/or scatter, eventually ending up in clogged staples.

Be sure to bring back the staple feeder, avoiding any impact.



WARNING

NEVER connect stapler to pressure which potentially exceeds 150psi.

NEVER USE NON-RELIEVING COUPLER ON STAPLER.

The stapler and air hose must have a hose coupler so that all pressure is removed from the stapler when the coupler is disconnected. The connector on the tool must not hold pressure when the air supply is disconnected. If the wrong fitting is used, the tool can remain charged with air after disconnecting and thus will be able to drive a staple even after the air line is disconnected, possibly causing injury.



DANGER

NEVER use oxygen or other bottled gases, as an explosion may occur.

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Testing The Stapler

Before using the stapler, test it by using the check list below. Conduct the test in the following order. If abnormal tests occur, stop using the stapler and contact an authorized service center immediately.

1. Disconnect air hose from stapler.
Remove all staples from stapler.

ALL SCREWS MUST BE TIGHTENED.

If any screws are loose, tighten them.

THE SAFETY/PUSH LEVER AND TRIGGER MUST MOVE SMOOTHLY.

2. Adjust the air pressure to 70psi.
Connect the air hose.

Do not load any staples in the stapler.

THE STAPLER MUST NOT LEAK AIR.

Hold the stapler downward and pull the trigger.

THE STAPLER MUST NOT LEAK AIR.

3. Remove the finger from the trigger and press the safety/push lever against the wood.

THE STAPLER MUST NOT OPERATE.

4. Without touching the trigger, depress the safety/push lever against the work piece.
 - Pull the trigger.

THE STAPLER MUST OPERATE.

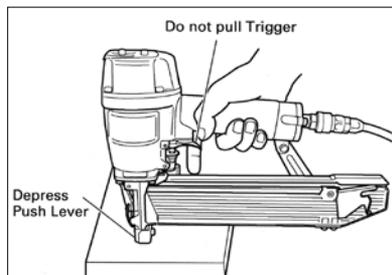
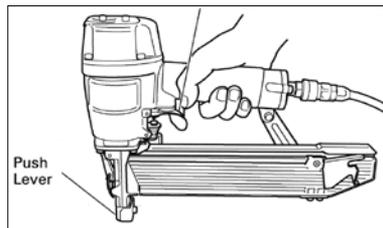
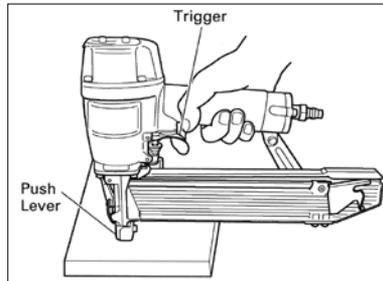
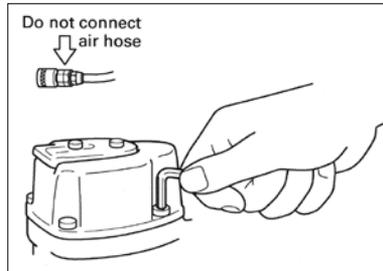
5. With the stapler off of the work piece, pull the trigger. Depress the push lever against the work piece.

THE STAPLER MUST OPERATE.

6. If no abnormal operation is observed, you may load staples in the stapler.

Drive staples into a test piece that is the same type to be used in the actual application.

THE STAPLER MUST OPERATE PROPERLY.



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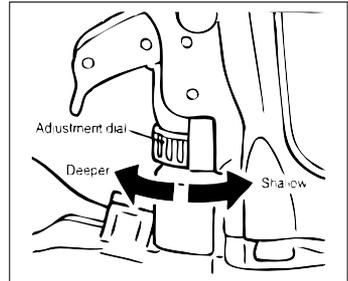
Adjusting the Stapling Depth

Driving Depth Adjustment Dial

(on some models)

WARNING: Always disconnect air supply before changing the adjustment dial.

- With air pressure set, drive staples into a piece of scrap material to determine if an adjustment is necessary.
- If adjustment is required, disconnect air supply.
- Refer to the mark on the contact arm for direction to turn the adjustment dial.
- Reconnect air supply.



Depth drive adjustment allows user to drive staples to the precise level on the surface.

Troubleshooting

Problem	Cause	Solution
Stapler operates but no staple is driven	Check for a jam Staple feeder damaged Ribbon spring weakened or damaged	Clean jam Replace staple feeder Replace ribbon spring
Weak drive, slow to cycle	Check air pressure Driver blade worn Piston O-ring worn or damaged	Increase air pressure (do not exceed 100psi) Replace driver blade Replace O-ring
Drives too deep	Check air pressure	Reduce air pressure (70-120 psi)
Skipping staples, intermittent feed	Check for proper staples Staple feeder damaged Ribbon spring weakened or damaged Piston O-ring worn or damaged	Replace with Genuine staples Replace staple feeder Replace ribbon spring Replace O-ring
Staples jam - driven staple is bent	Check for proper staples Driver blade worn	Replace with Genuine staples Replace driver blade
Drives properly during normal operation, but does not drive fully at faster stapling speeds	Check inside diameter of air hose	Use larger air hose

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Maintenance

Read the section titled **SAFETY**.

NOTE: The information contained in this Manual is designed to assist you in the safe maintenance of the stapler. Some illustrations in this Manual may show details or attachments that are different from those on your stapler.

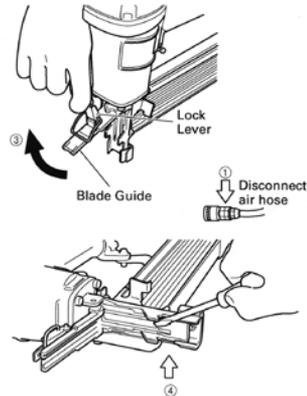
WARNING: Disconnect air hose and remove staples from stapler when:

- Clearing a jam
- Doing maintenance and inspection

Clearing a jam

Remove a jammed staple in the following order:

1. DISCONNECT AIR HOSE.
2. Remove all staples.
3. Remove the lock lever and open blade guide.
4. Remove the jammed staple with a slotted head screwdriver.
5. Close blade guide and latch.
6. In case of frequent jams, contact an authorized service center.



A qualified person should perform repairs and maintenance.

Periodic maintenance to be performed:

- Drain air line filter daily.
- Keep lubricator filled.
- Clean filter element, then blow air through filter in direction opposite to normal flow.
- Clean magazine and feeder mechanism.
- Keep safety/push lever working properly.
- Lubricate the stapler after stapling.
- Drain air compressor.
- All quality staplers will eventually require servicing or replacement of parts because of wear from normal use.

Storing

- When not in use for an extended period, apply a thin coat of the lubricant to the steel parts to avoid rust.
- The stapler should be stored in a warm and dry place when not in use. Do not store the stapler in a cold weather environment.

Cold Weather Care

- Do not store the tool in a cold weather environment. Keep the tool in a warm area until beginning the work.
 - If the tool is already cold, bring it in a warm area and allow the tool to warm up before use.
1. Reduce the air pressure to 60 to 80 psi (4.2 bar 4.2 kgf/cm²).
 2. Remove all fasteners from the tool.
 3. Connect the air hose and free-fire (blank-fire) the tool.

The lowered air pressure will be enough to free-fire the tool. Slow speed operation tends to warm up the moving part.

16 Ga. Medium Crown Stapler

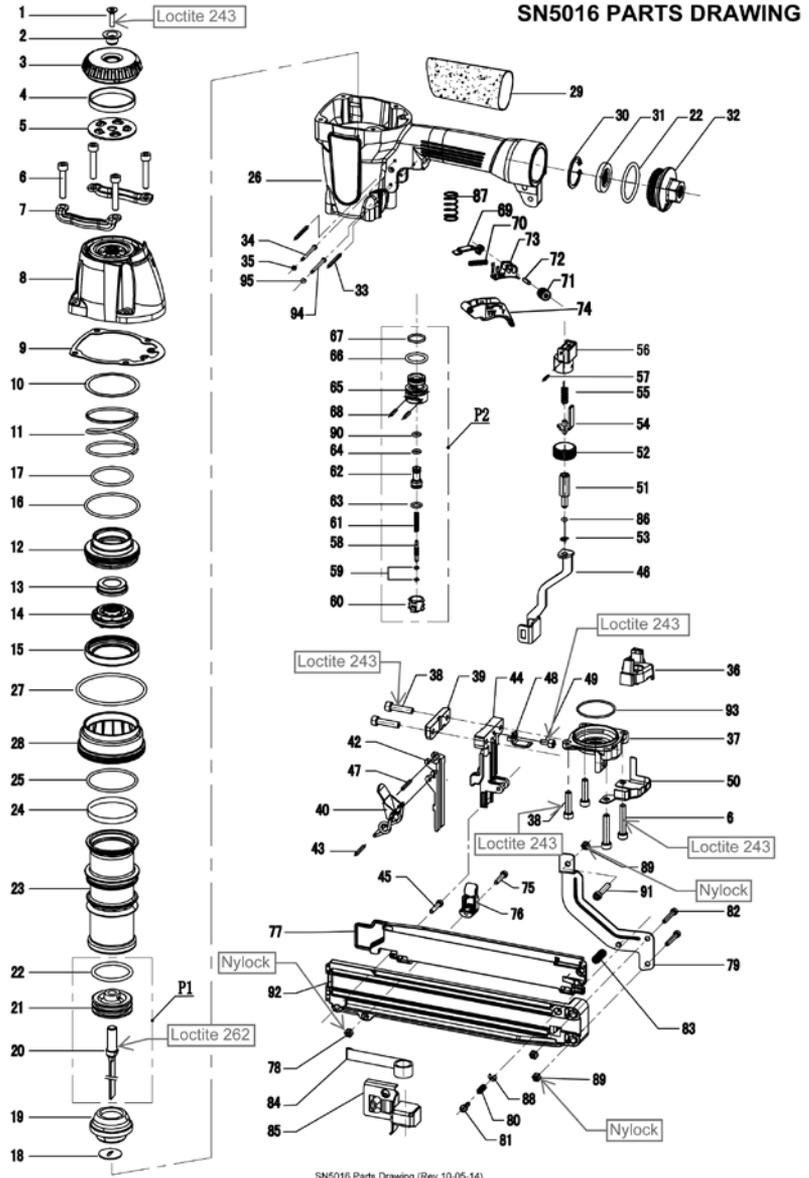
Drives 7/16" Crown Staples (1" to 2" / 25 to 51mm)

Model No. SN5016

Item No. 64405

Parts Drawing/Schematics, Parts List & Parts Kits

PARTS DRAWING/SCHEMATICS FOR SN5016



16 Ga. Medium Crown Stapler

Drives 7/16" Crown Staples (1" to 2" / 25 to 51mm)

Model No. SN5016

Item No. 64405

PARTS LIST FOR SN5016

NO.	ORDER NO.	DESCRIPTION	NO.	ORDER NO.	DESCRIPTION
1	610560	BOLT M6X20 (Loctite 243)	50	321960	BRACKET
2	320940	BUSHING	51	321970	ADJUSTER
3	410280	EXHAUST COVER	52	421080	ADJUSTER DIAL
4	320930	EXHAUST FILTER (A)	53	630180	SNAP RING
5	320920	EXHAUST FILTER (B)	54	320860	SAFETY UPPER
6	610230	BOLT M6X30 (Loctite 243)	55	620670	SPRING
7	320910	SIDE PROTECTOR	56	420560	SAFETY UPPER GUIDE
8	110210	CYLINDER CAP	57	640020	ROLL PIN 2.5X10
9	520290	GASKET	58	320110	TRIGGER STEM
10	320890	WASHER	59	510030	O-RING 2.5X1.4
11	620380	COMPRESSION SPRING	60	420080	TRIGGER VALVE CAP
12	420610	HEAD VALVE PISTON	61	620050	TRIGGER VALVE SPRING
13	320900	PISTON STOP SEAT	62	330010	TRIGGER VALVE BUSHING
14	410270	PISTON STOP	63	510240	O-RING 8.6X1.9
15	410260	HEAD VALVE SLEEVE	64	510210	O-RING 6.3X1.8
16	510710	O-RING 54X3.1	65	420090	TRIGGER VALVE CAGE
17	510560	O-RING 41.2X2.65	66	510410	O-RING 18.3X2.65
18	321910	WASHER	67	510380	O-RING 16X1.8
19	410570	BUMPER	68	640250	STRAIGHT PIN 3X15
20	321920	DRIVER BLADE (Loctite 262)	69	320880	CONTACT PLATE
21	310370	PISTON	70	620370	SPRING
22	510510	O-RING 37.5X3.55	71	110190	ADJUST BUTTOM
23	310180	CYLINDER	72	640010	ROLL PIN 2X8
24	520130	CYLINDER SEAL	73	420590	TRIGGER BRACKET
25	510680	O-RING 50X2.65	74	420580	TRIGGER
26	110620	BODY	75	610040	BOLT M4X20
27	511010	O-RING 63.8X3.1	76	421240	MAGAZINE COVER AXIS
28	420600	CYLINDER RING	77	421250	MAGAZINE COVER
29	410460	HANDLE GRIP	78	610310	NUT M4 (Nylock)
30	630110	SNAP RING	79	321980	MAGAZINE BRACKET
31	420540	FILTER	80	620860	STOPPER SPRING
32	110310	END CAP	81	321990	PUSHER POST
33	640180	ROLL PIN 3X30	82	610120	BOLT M5X25
34	321810	STEP PIN	83	620870	DOOR SPRING
35	420950	PIN CAP	84	620880	ROLL SPRING
36	420650	SAFETY GUIDE	85	322000	PUSHER
37	210600	NOSE BASE	86	510140	O-RING 5.15X1.8
38	610220	BOLT M6X25 (Loctite 243)	87	620740	SPRING
39	210610	NOSE COVER A	88	630190	SNAP RING
40	322870	LOCK SWITCH	89	610320	NUT M5 (Nylock)
41	#####	NOT APPLICABLE	90	510180	O-RING 5.8X1.9
42	210620	NOSE COVER B	91	610110	BOLT M5X22
43	640160	ROLL PIN 3X25	92	421260	MAGAZINE
44	210630	NOSE	93	510640	O-RING 47.5X1.8
45	610100	BOLT M5X20	94	323130	STRAIGHT PIN
46	321940	SAFETY	95	511020	O-RING 1.5X1.8
47	640140	ROLL PIN 3X22	P1	D321921	DRIVER UNIT
48	321950	NAIL GUIDE	P2	T420091	TRIGGER VALVE
49	610060	BOLT M5X10 (Loctite 243)			

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Model No. SN5016

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PARTS KITS FOR SN5016

ORDER NO.	DESC. CODE	KIT #	ITEM
98490	SN5016K1	Kit #1	O-Ring/Gasket Kit for SN5016 (also fits CN565-15)
98495	SN5016K2	Kit #2	Piston/Driver Assembly for SN5016
98500	SN5016K3	Kit #3	Head Cap Assembly for SN5016 (also fits CN565-15)
98505	SN5016K4	Kit #4	Trigger Valve Assembly with Trigger for SN5016
98510	SN5016K5	Kit #5	Magazine Assembly for SN5016
98515	SN5016K6	Kit #6	Guide Body Assembly for SN5016
98516	SN5016K7	Kit #7	Safety Kit for SN5016
98517	SN5016K8	Kit #8	Feeder Kit for SN5016
98518	SN5016K9	Kit #9	Bumper Kit for SN5016

NOTICE: The parts listed in this manual are for service assembly and for reference. Changes to the tool and drawing may be made without notification.

Most parts or parts kits are available. Contact your local dealer for more information.

WARNING: When the tool needs repairing or servicing, it is strongly recommended that you contact your local dealer. Do not disassemble the tool yourself, which might waive your right for product guarantee.



WARNING!

- Always follow the tool manufacturer's safety and maintenance instructions.
- Always wear safety glasses with side shields when operating or servicing tools.
- Always disconnect the air supply from the tool and empty the magazine when servicing tools.

Limited Five (5) Year Warranty for Pneumatic Staplers

Our products are designed and constructed using the highest standards of both material and workmanship. We warrant to the original retail purchaser that their staplers will be free from defects in material or workmanship for the warranty period of five years.

During the warranty period (which begins on the purchase date), we will repair or replace, at our option and expense, any product or part that is defective in materials or workmanship after examination by an Authorized Warranty Service Center, subject to the exceptions, exclusions and limitations described below. Any replacement product or part will carry a warranty for the balance of the warranty period applicable to the replaced product or part. A DATED SALES RECEIPT OR PROOF OF PURCHASE FROM THE ORIGINAL RETAIL PURCHASER IS REQUIRED TO MAKE A WARRANTY CLAIM. To make a warranty claim, you must return the product, with proper receipt/proof of purchase and return transportation charges prepaid, to us (your dealer) or an Authorized Warranty Service Center. We will perform our obligations under this warranty within a reasonable time after approval of the warranty claim.

WARRANTY EXCLUSIONS

The following warranty exclusions apply:

1. Normal wear parts are not covered under this warranty. Normal wear parts include, for example, rubber o-rings, seals and driver blades.
2. This warranty does not cover parts damaged due to normal wear, misapplication, misuse, accidents, operation at other than recommended speeds, improper storage, or damage resulting during shipping.
3. Products used in production/industrial applications are excluded from this warranty.
4. Labor charges, maintenance, or loss, damage and repairs resulting from improper operation are not covered by this warranty.

GENERAL WARRANTY CONDITIONS

This warranty will be honored, only if:

1. Clean, dry, regulated compressed air has been used at air pressure not exceeding the maximum indicated on the tool casting;
2. No evidence of abuse, abnormal conditions, accident, neglect, misuse or improper modifications or storage of the product exists; and
3. No deviations from following recommended operating instructions, specifications, and maintenance schedules exist. (Read Operator Manual for use, specifications, and maintenance instructions).

This warranty is the only warranty for the product and we disclaim all other warranties. Any implied warranties will be limited in duration to the applicable warranty period specified above. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Your remedies are solely and exclusively as stated above. We shall in no event be liable for incidental, consequential, indirect or special damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. In no event, whether as a result of a breach of contract, warranty, tort (including negligence) or otherwise, shall our liability exceed the price of the product that has given rise to the claim or liability. Any liability connected with the use of this product shall terminate upon the expiration of the warranty period specified above. No employee or representative of any distributor or dealer is authorized to make any change or modification to this warranty.

This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.