



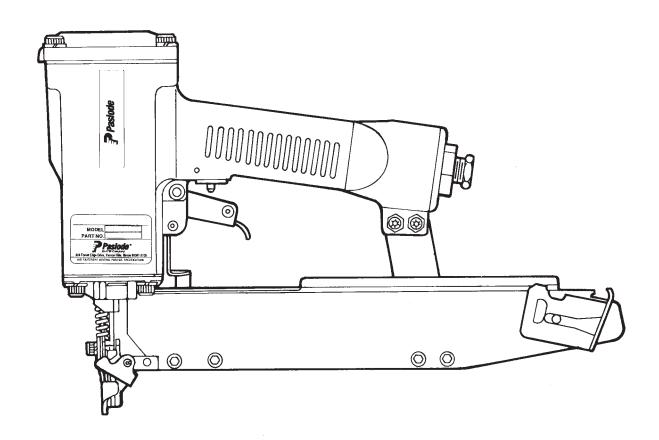
Sales Rentals

Sales Service

Parts & Service



MODEL 3150/38 N18 STAPLER



TOOL SCHEMATIC AND PARTS

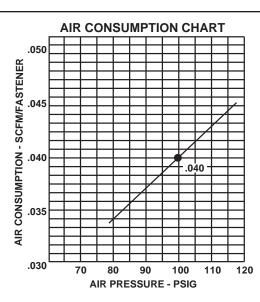
IMPORTANT!DO NOT DESTROY

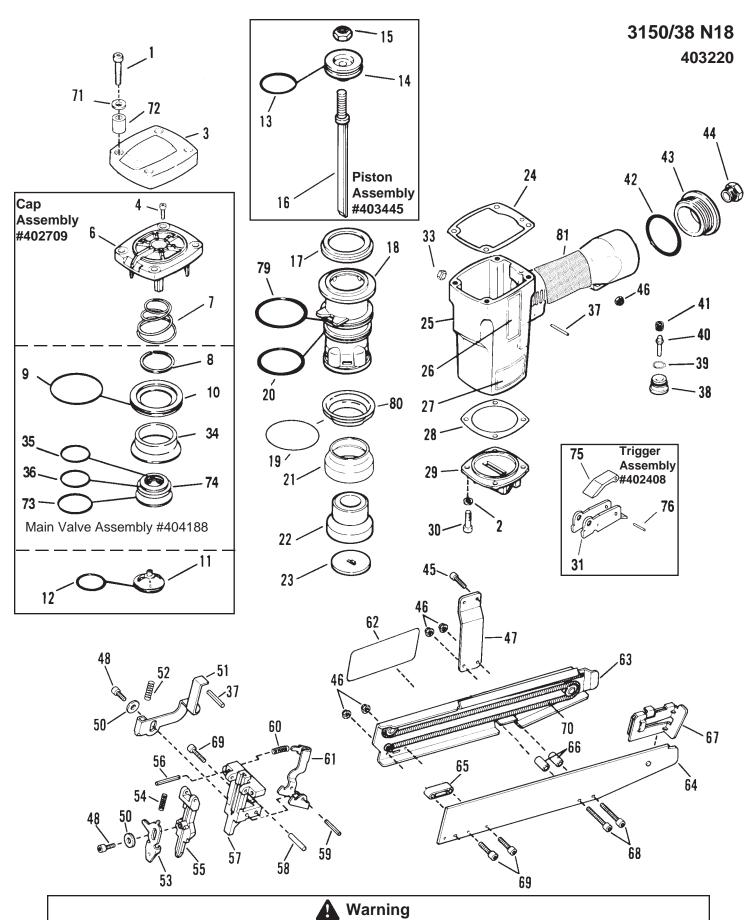
Always refer to safety and operating manuals, #403606, #405218 and #405222 for detailed information on this tool. It is the customer's responsibility to have all operators and service personnel read and understand this information.

PARTS LEGEND 3150/38 N18, 403220

| _ | | | | | | | |
|-----|-----|--------|---|------|--------|---|--|
| | | | | | | | |
| 1 | 1 | 091362 | 4 Socket Head Capscrew, 1/4 - 20 x 1-1/2" | 41 | 097748 | 1 | Spring, Valve Pin |
| 1 | 2 | 002187 | 4 Lock Washer, 1/4" | 42 | 091591 | 1 | "O" Ring, End Plug |
| 1 | 3 | 404242 | 1 Air Diffuser | 43 | 401940 | 1 | End Plug |
| 1 | 4 | 006310 | 1 Socket Head Capscrew, #6 - 32 x 1/2" | | | | Reducing Pipe Bushing |
| 1 | 6 | 402704 | 1 Cap | 45 | 004502 | 4 | Socket Head Capscrew, #10 - 32 x 5/8" |
| 1 | 7 | 402717 | 1 Conical Spring | 46 | 092037 | 5 | Lock Nut, #10 - 32 |
| 1 | 8 | 404230 | 1 Retaining Ring | 47 | 403219 | 1 | Rail Bracket |
| 1 | *9 | 091537 | 1 "O" Ring, Main Valve Assembly | 48 | 403716 | 2 | Socket Head Capscrew, #10 - 32 x 5/16" |
| 1 | 10 | 404122 | 1 Upper Valve Piston | 50 | 402629 | 2 | Hardened Washer |
| 1 | 11 | 404055 | 1 Post, Main Valve | 51 | 402794 | 1 | Intermediate Work Contacting Element |
| 1 | *12 | 404256 | 1 "O" Ring, Main Valve Post | *52 | 402738 | 1 | Spring |
| 1 | *13 | 402723 | 1 "O" Ring, Piston | 53 | 403379 | 1 | Work Contacting Element |
| 1 | 14 | 403563 | 1 Piston | *54 | 402734 | 1 | Spring |
| 1 | 15 | 403582 | 1 Jam Nut | 55 | 403214 | 1 | Front Guide |
| 1 | *16 | 403727 | 1 Driver Blade | 56 | 404698 | 2 | Roll Pin Assembly |
| 1 | 17 | 402725 | 1 Seal, Sleeve | _ | | | Back Plate |
| 1 | | 405245 | | 58 | 402730 | 1 | Pivot Pin, Front Guide |
| 1 | | | 1 "O" Ring, Sleeve | | | | Roll Pin, 5/32" Dia. x 1" Lg. |
| 1 | *20 | 402729 | 1 "O" Ring, Sleeve | | | | Spring, Front Guide Latch |
| 1 | 21 | 403854 | 1 Retainer, Bumper | 61 | 403215 | 1 | Latch, Front Guide |
| 1 | *22 | 403853 | 1 Bumper | **62 | 500459 | 1 | Warning Sign |
| 1 | | | 1 Seal, Driver Blade | 63 | 403753 | 1 | Rail Cover Assembly |
| 1 | *24 | 402707 | 1 Gasket, Cap | 64 | 403218 | 1 | Rail |
| 1 | | | 1 Housing | | | | Spacer, Rail Cover |
| 1 | | | 2 Logo, Housing | 66 | 403380 | 2 | Spacer, Rail to Bracket |
| 1 | 27 | 500692 | 1 Nameplate | 67 | 403221 | 1 | Follower |
| 1 | | | 1 Gasket, Flange | | | | Socket Head Capscrew, #10-32 x 1" |
| 1 | | 402706 | | | | | Socket Head Capscrew, #10 - 32 x 3/4" |
| 1 | ▲30 | 091545 | 4 Socket Head Capscrew, 1/4 - 20 x 7/8" | 70 | 403217 | 1 | Extension Spring, Follower |
| 1 | | | 1 Trigger | | | | Flat Washer |
| 1 | | | 1 Pin, Trigger | | | | Spacer, Diffuser |
| 1 | | | 1 Stop Nut #8 - 32 | | | | "O" Ring |
| 1 | | | 1 Seal, Main Valve | | | | Lower Valve Piston |
| 1 | | | 1 "O" Ring | | | | Lever, Trigger |
| 1 | | | 1 "O" Ring | | 005849 | | |
| 1 | | | 2 Roll Pin, 1/8" Dia. x 1" Lg. | | 091966 | | |
| | | | 1 Valve Body | | 405243 | | Grip, Handle |
| | | | 1 "O" Ring, Valve Body | 01 | JUU400 | 1 | Onp, Handle |
| 1 | 40 | 097746 | 1 Valve Pin | | | | |
| - 1 | | | | | | | |

- * Denotes normal wear items.
- Make sure warning label (500457) is properly affixed. Replace if necessary. Label available at no charge through the Service Dept.
- ▲ Apply Loctite 242 (Blue) Part No. 093500
- Denotes new change.





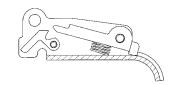
Il parts must be periodically inspected and replaced if worn or broken.

All parts must be periodically inspected and replaced if worn or broken. Failure to do this can affect the tool's operation and present a safety hazard.

ACCESSORIES

Sequential Operating Kit

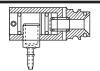
This special attachment is designed for sequential operation (stops "contact firing"). The operator must depress and hold the work contacting element against the work surface before pulling the trigger. This sequence must be repeated each time the tool drives a fastener.



Part No. 406006

Remote Fire Valve

This valve via a positive air signal allows a machine mounted tool to be operated from an automatic air valve or foot pedal system.



Part No. 1x0713

Tool Repair Kit

This kit repairs all air leaks except for trigger valve.

Part No. 219222

Trigger Valve Repair Kit

This kit repairs all trigger valve air leaks.

Part No. 219224

Lubricants and Loctite

Loctite 242 (Blue) 10

→ Lubricating Oil 16 oz.

Lubricating Oil with Antifreeze

Chemplex 710 Lubricant 1 lb.

Part No. 093500 Part No. 403720

Part No. 219090 Part No. 403734

Degreaser Cleaner

Ideal Cleaner for all Paslode Tools

Part No. 219086

Universal Belt Hook

Attaches to cap of tool enabling you to carry tool on belt holder

Part No. 219017

Belt Hook Holder

Attaches to work belt and carries tool using the above belt hook

Part No. 219028

Safety Glasses

Clear Part No. 402510 Tinted Part No. 402512

Quick Exhaust Piston

For fast cycling applications.





Part No. 1X363

SAFETY INSTRUCTIONS

WEAR EYE AND HEARING PROTECTION



Always wear hearing protection and eye protection devices, including side shields when operating or working in the vicinity of a tool.



Never use any bottled air or gases such as oxygen to operate the tool since they could cause the tool to explode.

DO NOT EXCEED MAXIMUM RECOMMENDED AIR PRESSURE





Operate the tool using only the recommended air pressure. Do not exceed the maximum air pressure marked on the tool. Be sure the air pressure gauge is operating properly and check it at least twice a day.

