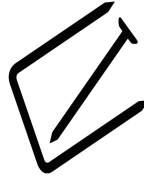


# DUO-FAST®



## SW- 1748

16 Gauge Wide Crown Stapler  
Grapadora de Grapas Anchas

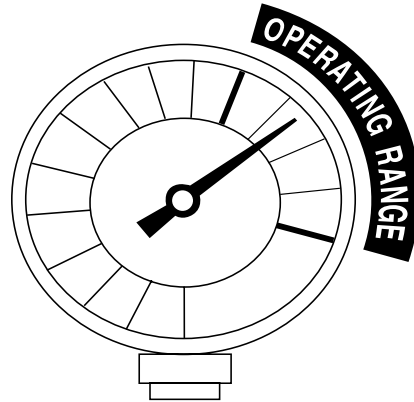
The SW-1748 is designed in compliance with American National Standards Institute, ANSI SNT-101-2002 and current applicable OSHA regulations.

La Grapadora SW-1748 está diseñada en cumplimiento de las normas el Instituto Nacional de Normas Americanas ANSI SNT-101-2002 y los reglamentos actuales aplicables de OSHA.

NOTE: LOADING INSTRUCTIONS FOR THIS TOOL ARE LOCATED IN THE SAFETY, OPERATION, AND INSTRUCTION MANUAL.

NOTA: LAS INSTRUCCIONES DE CARGADO PARA ESTA HERRAMIENTA SE ENCUENTRAN EN EL MANUAL DE INSTRUCCIÓN Y OPERACIÓN SEGURA.

|                               |             |               |
|-------------------------------|-------------|---------------|
| OPERATING AIR PRESSURE RANGE: | 85-120 PSIG | 5.86-8.27 BAR |
| MAXIMUM OPERATING PRESSURE:   | 120 PSIG    | 8.27 BAR      |



FREE AIR CONSUMPTION  
PER STROKE=

.037 cu. ft @ 85 psig/5.86 BAR

.043 cu. ft @ 90 psig/6.20 BAR

.048 cu. ft. @ 100 psig/6.89 BAR

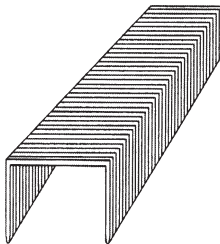
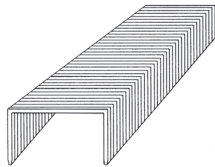
CONSUMO DE AIRE LIBRE  
POR DISPARO=

0.57 Ltrs. @ 5.98 Kg/cm<sup>2</sup>

0.67 Ltrs. @ 6.33 Kg/cm<sup>2</sup>

0.75 Ltrs. @ 7.03 Kg/cm<sup>2</sup>

RANGO DE AIRE DE PRESIÓN DE FUNCIONAMIENTO = 5.98 Kg/cm<sup>2</sup> a 8.44 Kg/cm<sup>2</sup>  
PRESIÓN MÁXIMA DE FUNCIONAMIENTO = 8.44 Kg/cm<sup>2</sup>



FASTENER LOAD CAPACITY:

Two strips of staples from 1/2" (13mm) up to 1-1/2" (38mm) long with 1-1/32" crown width and 16 wire gauge.

CAPACIDAD DE CARGA DE CLAVOS:

Dos tiras de grapas de 13mm (1/2") a 38mm (1-1/2") de longitud y in ancho de corona de 26mm (1-1/32") fabricados con alambre de calibre 16.



**SAFETY:** A pair of safety glasses that meets ANSI Z87.1 requirements must always be worn when using this tool. The use of proper eye protection has been shown to significantly reduce eye injuries. Complete safety training is available from your DUO-FAST representatives. It includes a wide range of safety materials to help keep safety awareness high throughout the work area.

**SEGURIDAD:** Un par de gafas de seguridad que cumplen con los requerimientos ANSI Z87.1. deber ser siempre usados con el uso de esta herramienta. El uso de protección ocular adecuada ha mostrado que reduce significativamente las lesiones oculares. Una capacitación completa sobre seguridad está disponible a través de sus representantes de DUO-FAST. La misma incluye una amplia gama de material sobre seguridad para ayudarlo a mantener un alto nivel de conciencia sobre la seguridad en toda el área de trabajo.



**WARRANTY:** Before buying or using any DUO-FAST tool, read the limited warranty that applies. For warranty details, see the full-line catalog or the warranty information in the tool carton.

**GARANTÍA:** Antes de comprar o utilizar cualquier herramienta DUO-FAST, lea la garantía limitada que se aplica. Para obtener detalles de la garantía consulte el catálogo de toda la línea o la información sobre la garantía en la caja de la herramienta.

| KEY | UNIQUE # | QTY | PART NO.   | DESCRIPTION               | Replace with<br>Paslode part #: | KEY | UNIQUE # | QTY | PART NO.  | DESCRIPTION                    | Replace with<br>Paslode part #: |
|-----|----------|-----|------------|---------------------------|---------------------------------|-----|----------|-----|-----------|--------------------------------|---------------------------------|
| 1   | 1015017  | 4   | SM-103-1   | S.H.C.S., 1/4-20 X 1-1/4" | 091362                          | 44  | 419903   | 1   | MS-110-11 | REDUCING PIPE BUSHING          | 091622                          |
| 3   | 1015009  | 1   | SM-120-6   | AIR DEFLECTOR             |                                 | 45  | 1015110  | 4   | SM-103-4  | S.H.C.S. #10-32 X 5/8"         | 004502                          |
| 4   | 1015018  | 1   | SM-103-2   | S.H.C.S., 6-32 X 1/2"     | 006310                          | 46  | 413922   | 5   | ISN-105-2 | LOCK NUT #10-32                | 092037                          |
| 6   | 1015004  | 1   | SM-120-1   | CAP                       |                                 | 47  | 1015111  | 1   | SM-138-1  | RAIL BRACKET                   | 402741                          |
| 7   | 1015016  | 1   | SM-102-1   | SPRING, CONICAL           | 402717                          | 48  | 1014161  | 2   | NCW-103-3 | S.H.C.S. #10-32 X 3/8"         | 004224                          |
| 8   | 1015019  | 1   | SM-104-1   | RETAINING RING            | 404230                          | 49  | 1015012  | 1   | SM-100-2  | O-RING 027-70N                 | 092773                          |
| 9   | 1015015  | 1   | SM-100-5   | O-RING 135-70N            | 091537                          | 50  | 1015005  | 1   | SM-120-2  | LOWER PISTON, MAIN VALVE       | 404056                          |
| 10  | 404122   | 1   | SM-220-5   | UPPER PISTON, MAIN VALVE  |                                 | 51  | 1015071  | 2   | SM-103-5  | S.H.C.S. #10-32 X 5/16"        | 403716                          |
| 11  | 1015006  | 1   | SM-120-3   | POST, MAIN VALVE          | 404055                          | 52  | 1015072  | 2   | SM-106-2  | WASHER, HARDENED #10           | 402629                          |
| 12  | 1015014  | 1   | SM-100-4   | O-RING 122-70N            | 404256                          | 53  | 1015396  | 1   | SW-133-1  | W.C.E., INTERMEDIATE           | 402737                          |
| 13  | 1015026  | 1   | SM-100-6   | O-RING 219-70N            | 402723                          | 54  | 1015074  | 1   | SM-102-2  | SPRING                         | 402738                          |
| 14  | 1015473  | 1   | SW-115-3   | PISTON                    | 403563                          | 55  | 1015073  | 1   | SM-106-3  | WASHER, FLAT #10               | 402736                          |
| 15  | 1015027  | 1   | SM-105-1   | TOP LOCK NUT, 5/16" - 24  | 403582                          | 56  | 1015398  | 1   | SW-133-4  | W.C.E.                         |                                 |
| 16  | 1015390  | 1   | SW-115-1   | DRIVER BLADE              |                                 | 57  | 1015397  | 1   | SM-102-3  | W.C.E., UPPER ASSEMBLY         |                                 |
| 17  | 1015035  | 1   | SM-111-2   | SEAL, SLEEVE              | 402725                          | 58  | 1015075  | 1   | SM-102-3  | SPRING                         | 402734                          |
| 18  | 1015451  | 1   | SW-111-1   | SLEEVE                    | 501274                          | 59  | 1015387  | 1   | SW-140-1  | NOSE, FRONT                    |                                 |
| 19  | 1015047  | 1   | SM-100-7   | O-RING 138-70N            | 402728                          | 61  | 1015060  | 2   | SM-101-4  | ROLL PIN ASSEMBLY              | 404698                          |
| 20  | 1015049  | 1   | SM-100-9   | O-RING 031-70N            | 402729                          | 62  | 1015388  | 1   | SW-140-2  | NOSE, REAR                     |                                 |
| 21  | 1015046  | 1   | SM-100-10  | O-RING 134-70N            | 091966                          | 63  | 1015058  | 1   | SM-101-8  | PIVOT PIN, FRONT GUIDE         | 402730                          |
| 22  | 1015392  | 1   | SW-110-5   | BUMPER                    | 501280                          | 64  | 1015400  | 1   | SM-101-1  | LATCH PIN                      | 402762                          |
| 23  | 1015391  | 1   | SW-115-2   | SEAL, DRIVER BLADE        |                                 | 65  | 1015077  | 1   | SM-102-4  | SPRING, LATCH                  | 405078                          |
| 24  | 1015010  | 1   | SM-120-8   | CAP GASKET                | 402707                          | 66  | 1015399  | 1   | SW-142-1  | LATCH, FRONT GUIDE             |                                 |
| 25  | 1015031  | 1   | SM-110-1   | HOUSING                   |                                 | 67  | 1015086  | 1   | SM-108-2  | WARNING LABEL                  | 500459                          |
| 26  | 1015051  | 2   | SM-108-1   | LOGO LABEL                |                                 | 68  | 1015101  | 1   | SM-136    | PIVOTING COVER ASSY.           | 402748                          |
| 27  | 1015403  | 1   | SW-108-3   | MODEL LABEL               |                                 | 69  | 1015474  | 1   | SW-131    | RAIL AND COVER ASSEMBLY        |                                 |
| 28  | 1015056  | 1   | SM-110-6   | GASKET, NOSE FLANGE       | 402708                          | 71  | 1015100  | 1   | SM-101-6  | ROLL PIN 3/32 X 7/16"          | 402740                          |
| 29  | 1015055  | 1   | SM-140-2   | NOSE FLANGE               | 402706                          | 72  | 1015394  | 1   | SW-142-2  | LATCH BUTTON, FOLLOWER         |                                 |
| 30  | 1015079  | 4   | SM-103-3   | S.H.C.S. 1/4-20 X 7/8"    | 091545                          | 73  | 1015401  | 1   | SW-102-1  | SPRING, LATCH BUTTON           | 402759                          |
| 31  | 1015041  | 1   | SM-112-1   | TRIGGER                   | 405144                          | 74  | 1014157  | 1   | NCW-106-1 | RETAINER WASHER                | 402486                          |
| 32  | 1015042  | 1   | SM-101-2   | PIN, TRIGGER              | 402079                          | 75  | 1015134  | 1   | SM-103-9  | SLOTTED P.H.M.S. #6-32 X 3/16" | 091568                          |
| 33  | 1013730  | 1   | NSP-106-2  | RETAINING WASHER          | 402668                          | 76  | 1015105  | 1   | SM-135-5  | NEGATOR SPRING                 | 091532                          |
| 34  | 1015007  | 1   | SM-120-4   | SEAL, MAIN VALVE          | 404054                          | 77  | 1015106  | 1   | SM-135-6  | DRUM, NEGATOR                  | 091534                          |
| 35  | 1015013  | 1   | SM-100-3   | O-RING 117-70N            | 090927                          | 78  | 1015107  | 1   | SM-101-7  | PIN, NEGATOR DRUM              | 402743                          |
| 36  | 1015011  | 1   | SM-100-1   | O-RING 026-70N            | 092775                          | 79  | 1015395  | 1   | SW-135-1  | PUSHER                         |                                 |
| 37  | 1015050  | 2   | SM-101-3   | ROLL PIN 1/8" X 1"        | 026133                          | 80  | 390450   | 1   | AA-62     | STOP NUT #8-32                 | 404325                          |
| 38  | 1013723  | 1   | NSP-119-2  | VALVE BODY                | 401958                          | 81  | 1015121  | 4   | SM-106-1  | FLAT WASHER                    | 091447                          |
| 39  | 391615   | 1   | OR-013-70N | O-RING                    | 092174                          | 83  | 1015044  | 1   | SM-112-2  | LEVER, TRIGGER                 | 405147                          |
| 40  | 1013722  | 1   | NSP-119-1  | VALVE PIN                 | 097746                          | 84  | 1015045  | 1   | SM-101-1  | ROLL PIN 1/8" X 11/16"         | 005849                          |
| 41  | 1013721  | 1   | NSP-102-3  | SPRING, VALVE PIN         | 097748                          | 86  | 1015036  | 1   | SM-111-3  | FLANGE, SLEEVE                 | 405243                          |
| 42  | 1015048  | 1   | SM-100-8   | O-RING 222-70N            |                                 | 87  | 1015033  | 1   | SM-110-2  | GRIP, HANDLE                   | 500488                          |
| 43  | 1015032  | 1   | SM-110-3   | END PLUG                  | 091591                          |     |          |     |           |                                |                                 |

→ Denotes Change

SW-1748  
05/08/16



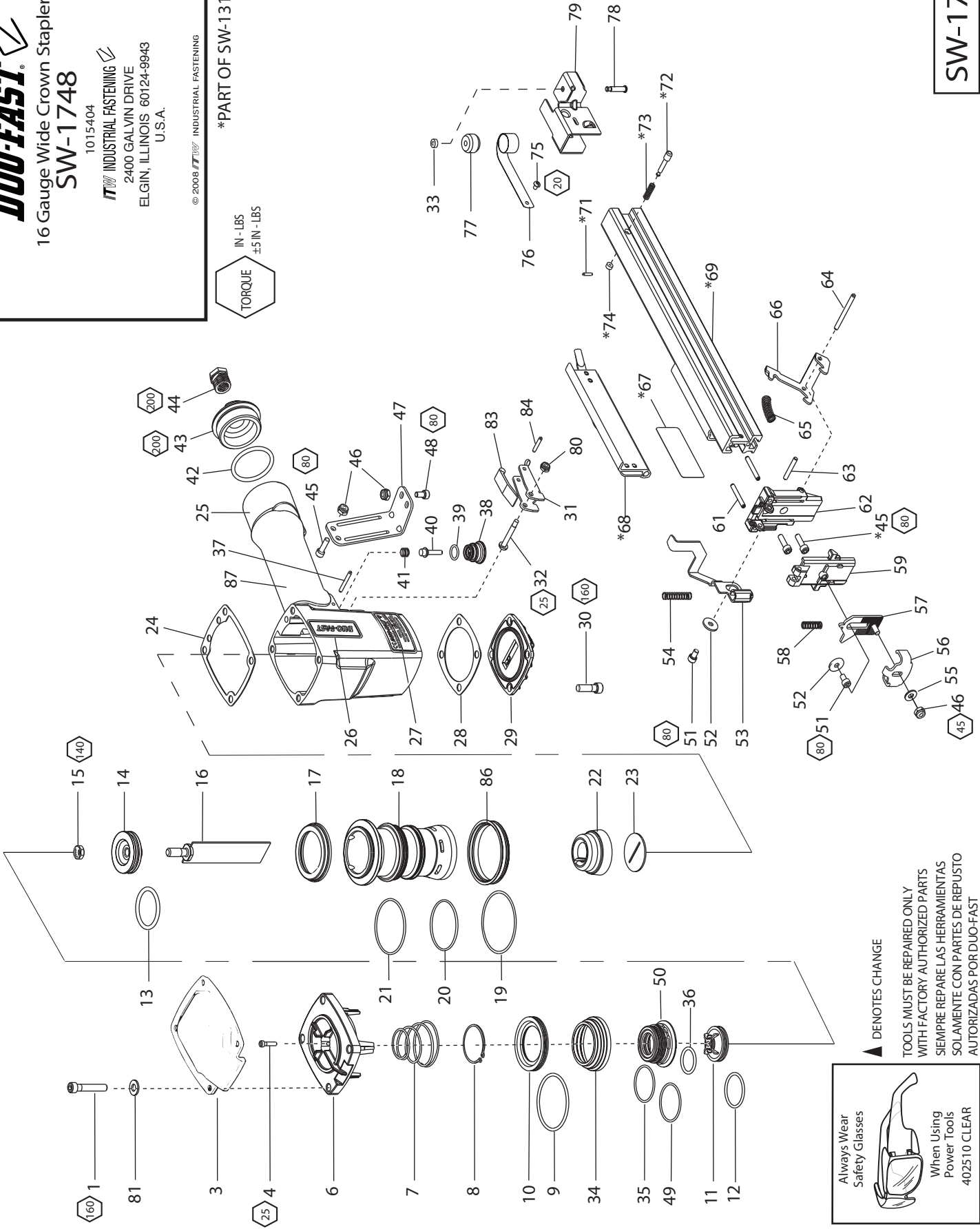
# 16 Gauge Wide Crown Stapler SW-1748

1015404  
INDUSTRIAL FASTENING  
2400 GALVIN DRIVE  
ELGIN, ILLINOIS 60124-9943  
U.S.A.


© 2008 INDUSTRIAL FASTENING

\*PART OF SW-131

TORQUE  
IN - LBS  
±5 IN - LBS



Always Wear Safety Glasses



When Using Power Tools  
402510 CLEAR

▲ DENOTES CHANGE

TOOLS MUST BE REPAIRED ONLY WITH FACTORY AUTHORIZED PARTS  
SIEMPRE REPARARE LAS HERRAMIENTAS SOLAMENTE CON PARTES DE REPUESTO AUTORIZADAS POR DUO-FAST

# SW-1748

OPTIONAL EQUIPMENT AVAILABLE FOR THE SW-1748  
EQUIPO OPCIONAL DISPONIBLE PARA LA SW-1748:

402510 SAFETY GLASSES

XA-1034 ADJUSTABLE FOAM WORK CONTACT ELEMENT

XK-1167 SEQUENTIAL CYCLE KIT

XO- 1199 REMOTE FIRE KIT

SERVICE & REPAIR:  
SERVICIO Y REPARACION:

This tool must not be disassembled, serviced, repaired or reassembled by anyone except qualified DUO-FAST service personnel. Incorrect servicing, repairs and assembly of this tool may result in serious injury to the user and/or damage to the tool. Your DUO-FAST Distributor/Dealer is ready to help with any service or repair problems you may have.

Esta herramienta debe ser exclusivamente desarmada, mantenida, reparada o armada por el personal de servicio capacitado de DUO-FAST. El servicio, las reparaciones y el armado incorrectos de esta herramienta pueden producir lesiones graves al usuario y danos a la herramienta. Su distribuidor/concesionario de DUO-FAST esta listo para ayudarle con todo tipo de servicio o con cualquier problema de reparaciones que se le ofrezca.

For the DUO-FAST Warranty & Service Partner in your area, call: 1-888-DUO-FAST (386-3278).

Para obtener su Garantía de DUO-FAST y el Centro Asociado de Servicio más cercano a su área, llame al: 1-888-DUO-FAST (386-3278).



CLEARING A JAM:  
DES OBSTRUCCIÓN DE UN ATASCAMIENTO:

Damaged parts, non-DUO-FAST manufactured fasteners and excessive dirt build up are the major causes of fastener jams. Las piezas dañadas, los clavos que no hayan sido fabricados por DUO-FAST y el exceso de suciedad acumulada son las causas principales de que se traben clavos.

Follow this procedure if a jam should occur:  
Siga este método si se produce un trabado:

- Disconnect air supply hose.  
• Desconecte la manguera de suministro de aire.
- Remove all fasteners from tool.  
• Quite todos los clavos de la herramienta.
- Push driver blade up with screwdriver or drift pin. An old driver blade may also be used.  
• Empuje la cuchilla impulsora de la herramienta hacia arriba con un destornillador o cincel. También se puede usar una cuchilla impulsora vieja.
- The jammed nail can now be easily removed with a pair of pliers.  
• El clavo trabado podrá quitarse ahora con facilidad con unas pinzas.
- Reload fasteners.  
• Recargue los clavos.
- Reconnect air supply hose.  
• Vuelva a conectar la manguera de suministro de aire.

NOTE: If tool continues to jam, take it out of service immediately and have it serviced by an authorized service center.  
NOTA: Si la herramienta sigue trabándose, desconéctela inmediatamente y llévela a repararla a un centro de servicio autorizado.

 **INDUSTRIAL FASTENING**   
2400 GALVIN DRIVE  
ELGIN, ILLINOIS 60124-9943  
U.S.A.