

# BOSTITCH®

## F28WW-2

### Pneumatic Stick Nailer



## TOOL PARTS ILLUSTRATION



**WARNING**

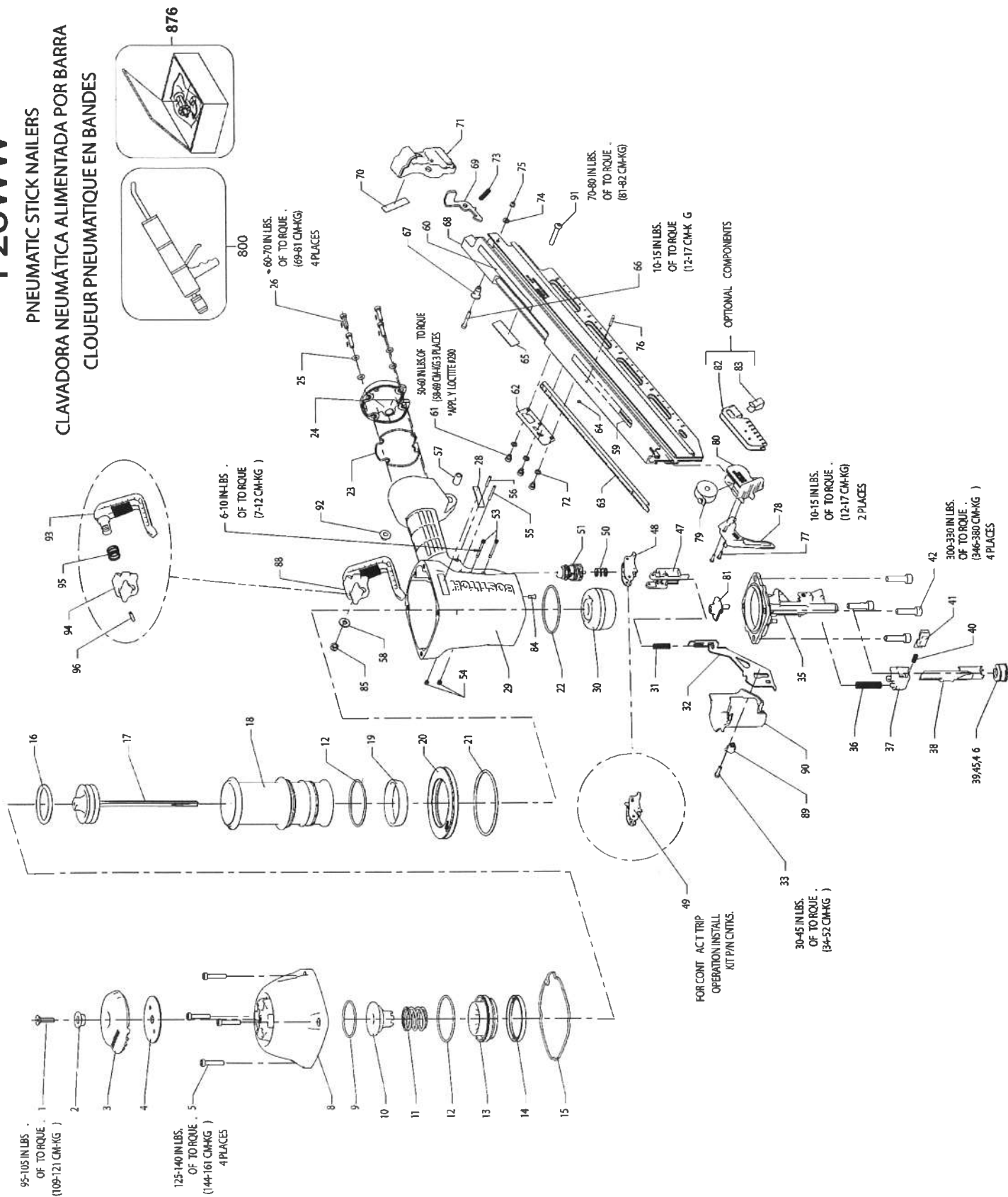
BEFORE PERFORMING REPAIRS ON THIS TOOL, ALL OPERATORS SHOULD STUDY THIS ILLUSTRATION, AS WELL AS THE PARTS LIST AND OPERATION AND MAINTENANCE MANUAL. OPERATORS SHOULD UNDERSTAND AND FOLLOW THE SAFETY WARNINGS AND INSTRUCTIONS. KEEP THIS ILLUSTRATION WITH THE TOOL FOR FUTURE REFERENCE. IF YOU HAVE ANY QUESTIONS, CONTACT YOUR BOSTITCH REPRESENTATIVE OR DISTRIBUTOR.

JULY 2015

# F28WW

## PNEUMATIC STICK NAILERS

CLAVADORA NEUMÁTICA ALIMENTADA POR BARRA  
CLOUEUR PNEUMATIQUE EN BANDES



IP1211-1RG 06/13  
TO BE USED WITH PARTS LIST IP1211-2 AND OPERATION AND MAINTENANCE MANUAL 166762.

## F28WW-2

| ITEM | PART NO     | DESCRIPTION          | QTY REQ | ITEM | PART NO     | DESCRIPTION          | QTY REQ |
|------|-------------|----------------------|---------|------|-------------|----------------------|---------|
| 1    | MSF6100-25  | SCREW-SHCS-M6X1.00X  | 1       | 67   | 121472      | SPACER-PUSHER LATCH  | 1       |
| 2    | 163859      | BUSHING-EXHAUST DEFL | 1       | 68   | 166784      | MAGAZINE-PAD PRINT-F | 1       |
| 3    | 163818      | DEFLECTOR-EXHAUST    | 1       | 69   | 166778      | LATCH-PUSHER         | 1       |
| 4    | 163830      | PLATE-CAP            | 1       | 70   | 120927      | LABEL-SENSOR SMALL   | 1       |
| 5    | MSC6100-25  | SCREW-SHCS-M6X1.00X2 | 1       | 71   | 116563      | CAP END-MAGAZINE     | 1       |
| 8    | 163848      | FRAME CAP-MACHINING  | 1       | 72   | 116965      | WASHER-PLAIN M5      | 3       |
| 9    | 105814      | O-RING-1.929X.098    | 1       | 73   | 120878      | SPRING-PUSHER LATCH  | 1       |
| 10   | 163820      | BUMPER-HEAD VALVE    | 1       | 74   | MPW4        | WASHER-PWN-M4        | 1       |
| 11   | 163844      | SPRING-HEAD VALVE    | 1       | 75   | MHE4070-100 | ELASTIC STOP NUT-M4  | 1       |
| 12   | 163822      | O-RING-2.487X.103XNB | 2       | 76   | 121407      | PIN-SPECIAL          | 1       |
| 13   | 163821      | LOWER BODY-HEAD VALV | 1       | 77   | 100209      | SCREW                | 2       |
| 14   | 163823      | SEAL-HEAD VALVE      | 1       | 78   | 158767      | PUSHER-WW            | 1       |
| 15   | 163845      | SEAL-FRAME/CAP       | 1       | 79   | 115143      | SPRING-CONSTANT FORC | 1       |
| 16   | 851606-S    | O-RING-1.850X.210    | 1       | 80   | 120945      | HANDLE-PUSHER        | 1       |
| 17   | 163922      | ASSEMBLY-PISTON/DRIV | 1       | 81   | 163882      | GUIDE-DRIVER         | 1       |
| 18   | 163824      | SLEEVE-CYLINDER      | 1       | 82   | 112630      | SHIELD-DUST          | 1       |
| 19   | 175520      | SEAL-CHECK           | 1       | 83   | 112631      | SPRING-CLIP          | 1       |
| 20   | 163855      | RING-CYLINDER SLEEVE | 1       | 84   | 163858      | PLUG-EXHAUST         | 1       |
| 21   | 108718      | O-RING-3.484X.139    | 1       | 85   | MHE6100-100 | NUT-ESN M6X1         | 1       |
| 22   | 89673       | O-RING               | 1       | 88   | 171354      | ASSEMBLY-UTILITY HOO | 1       |
| 23   | 163856      | SEAL-END CAP         | 1       | 89   | 163903      | BUSHING-TRIP COVER   | 1       |
| 24   | 163843      | END CAP-PAINT        | 1       | 90   | 171338      | COVER-TRIP           | 1       |
| 25   | T50118      | WASHER-PLAIN         | 1       | 91   | MSB6100-40  | SCREW-SBHCS-M6X1.00X | 1       |
| 26   | MSC5080-20  | SCREW-SOC HD. CAP M5 | 4       | 92   | 171342      | WASHER-UTILITY HOOK  | 1       |
| 28   | 171432      | LABEL-MAGNESIUM      | 1       | 93   | 171339      | HOOK-UTILITY         | 1       |
| 29   | 171127      | FRAME-OVERMOLD       | 1       | 94   | 171340      | MOUNT-UTILITY HOOK   | 1       |
| 30   | 107231      | BUMPER-DRIVE         | 1       | 95   | 171341      | SPRING-UTILITY HOOK  | 1       |
| 31   | 166781      | SPRING-UPPER TRIP    | 1       | 96   | UB3811.2    | PIN-SPIROL-5/32X3    | 1       |
| 32   | 163899      | ARM-UPPER CONTACT    | 1       | 800  | 100679      | LUBE (1LB.CAN)       | 1       |
| 33   | MSC4070-16  | SCREW-SHCS-M4X0.7X16 | 1       | 800  | 100653      | LUBE (2CC)           | 1       |
| 35   | 163927      | NOSE-F28WW           | 1       | 876  | N890RK      | O-RING KIT           | 1       |
| 36   | 166772      | SPRING-CONTACT ARM   | 1       |      |             |                      |         |
| 37   | 108224      | CASTING-HOUSING CONT | 1       |      |             |                      |         |
| 38   | 108227      | ARM-LOWER CONTACT    | 1       |      |             |                      |         |
| 39   | 121072      | ASSEMBLY-TRIP FOOT   | 1       |      |             |                      |         |
| 40   | 115230      | SPRING-HOUSING       | 1       |      |             |                      |         |
| 41   | 166777      | CASTING-PLUNGER      | 1       |      |             |                      |         |
| 42   | MSC8125-30  | SCREW-SHCS M8X30     | 4       |      |             |                      |         |
| 45   | 121070      | FOOT-TRIP            | 1       |      |             |                      |         |
| 46   | 121071      | CLIP-TRIP FOOT       | 1       |      |             |                      |         |
| 47   | 163883      | GUIDE-ARM            | 1       |      |             |                      |         |
| 48   | SEQ7        | KIT-SEQUENTIAL TRIP  | 1       |      |             |                      |         |
| 49   | ONTK5       | KIT-CONTACT TRIP CON | 1       |      |             |                      |         |
| 50   | 100387      | SPRING-COMPRESSION   | 1       |      |             |                      |         |
| 51   | TVA6        | KIT-TRIGGER VALVE    | 1       |      |             |                      |         |
| 53   | 108562      | SCREW-TRIGGER PIVOT  | 2       |      |             |                      |         |
| 54   | MHE3050-100 | NUT-NYLON M3X.50     | 2       |      |             |                      |         |
| 55   | 100298      | PIN-SPIRAL M3X30     | 1       |      |             |                      |         |
| 56   | MPP030020   | PIN-SPIRAL M3X20MM   | 1       |      |             |                      |         |
| 57   | N70143      | BUSHING-RUBBER       | 1       |      |             |                      |         |
| 58   | MPW6.2      | WASHER-SPECIAL       | 1       |      |             |                      |         |
| 59   | 158612      | LABEL-WARNING        | 1       |      |             |                      |         |
| 60   | 112769      | LABEL-N88WW FASTENER | 1       |      |             |                      |         |
| 61   | MSC5080-6   | SCREW-SHCS-M5X0.80X6 | 3       |      |             |                      |         |
| 62   | 188578      | TEE NUT              | 1       |      |             |                      |         |
| 63   | 159718      | LINER-NAIL GUIDE-N88 | 1       |      |             |                      |         |
| 64   | 166797      | O-RING-.056X.060 NBR | 1       |      |             |                      |         |
| 65   | 104981      | LABEL-WARNING        | 1       |      |             |                      |         |
| 66   | 100261      | SCREW                | 1       |      |             |                      |         |