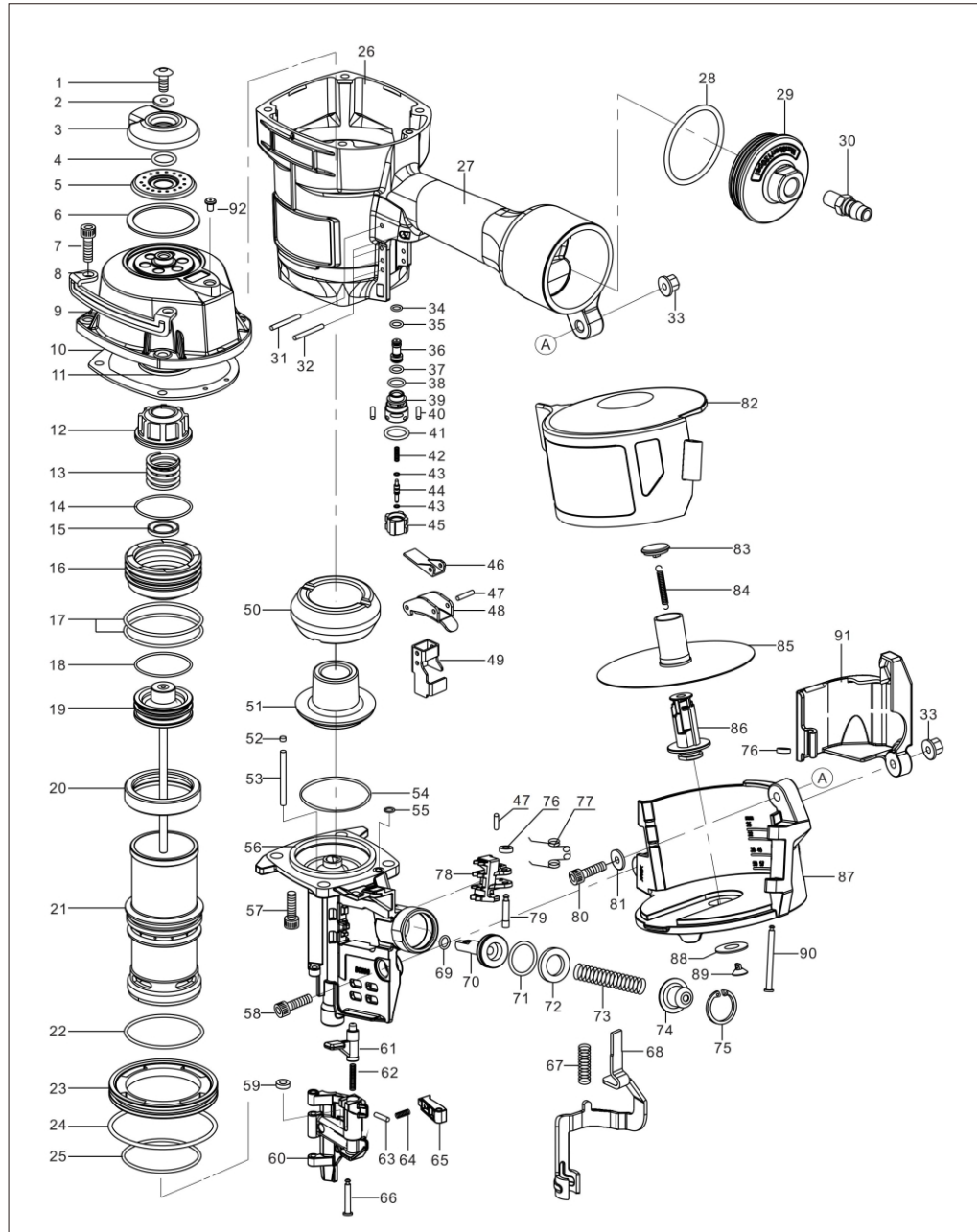


EXPLODED VIEW AND SPARE PARTS LIST



NO.	PART NAME	CODE	NO.	PART NAME	CODE
1	SCREW M8*16		★50	BUMPER A	
2	PLAIN WASHER		★51	BUMPER B	
3	EXHAUST COVER		52	PIN CAP	
4	O-RING 18*13. 2*2. 4		53	STRAIGHT PIN	
5			54	O-RING 56. 5*53. 5*1. 5	
6			55	O-RING 7. 8*4. 2*1. 8	
7	SCREW M6*40		56	NOSE	
8	PROTECTOR		57	SCREW M8*30	
9	CYLINDER CAP		58	SCREW M6*35	
★10	CYLINDER CAP SEAL		59	RUBBER WASHER (B)	
11	SPACER EXHAUST		60	DOOR	
★12	PISTON STOP		61	DOOR LATCH	
★13	COMPRESSION SPRING		62	COMPRESSION SPRING	
14	O-RING 47. 6*41. 6*3		63	ROLL PIN 3*12	
15	HEAD VALVE WASHER		64	COMPRESSION SPRING	
★16	HEAD VALVE PISTON		65	CHECK PAWL	
★17	O-RING 62*56. 8*3. 1		66	STRAIGHT PIN	
★18	O-RING 53*43*5		67	COMPRESSION SPRING	
★19	MAIN PISTON UNIT		★68	CONTACT ARM	
20	CYLINDER SEAL		69	O-RING 14. 6*9. 8*2. 4	
21	CYLINDER		70	FEED PISTON	
22	O-RING 62. 7*56. 5*3. 1		★71	O-RING 25. 6*20. 8*2. 4	
23	CYLINDER RING		72	FEED PISTON STOP	
24	O-RING 90. 6*84. 4*3. 1		73	COMPRESSION SPRING	
25	O-RING 67*55. 6*5. 7		74	SPRIG COLLAR	
26	FRAME		75	RETAINING RING C26	
27	GRIP		76	RUBBER WASHER (A)	
28	O-RING 57*51*3		★77	TORSION SPRING	
29	END CAP		78	FEED PAWL	
30	AIR PLUG PMK-22		79	STEP PIN	
31	ROLL PIN 3*30		80	SCREW M6*35	
32	ROLL PIN 3*25		81	PLAIN WASHER	
33	ELASTIC STOP NUT M6		82	MAGAZINE COVER	
34	O-RING 9. 5*5. 7*1. 9		83	RECEIVER SPRING	
35	O-RING 10*6. 2*1. 9		84	TENSION SPRING	
36	PILOT VALVE		85	NAIL SUPPORT	
37	O-RING 12. 3*8. 5*1. 9		86	MAGAZINE POST	
38	O-RING 18*14*2		87	MAGAZINE	
39	TRIGGER VALVE HOUSING		88	POST RETAINER	
40	STRAIGHT PIN		89	RECEIVER, SPRING	
41	O-RING 24*20*2		90	STEP PIN	
42	COMPRESSION SPRING		91	CONTACT ARM COVER	
43	O-RING 5. 3*2. 5*1. 4		92	GROMMET	
44	TRIGGER VALVE STEM		★101	TRIGGER KIT	34-45#
45	TRIGGER VALVE CAP		102	PRIMARY TRIGGER KIT	46-48#
46	CONTACT LEVER		123	VALVE KIT	14-17#
47	ROLL PIN 3*16		134	MAIN PISTON UNIT	18-19#
48	TRIGGER		135	NOSE ASSEMBLY	52-79#
49	CONTACT ARM GUIDE		136	MAGAZINE ASSEMBLY	82-91#

Note: ★-eay worn parts

WARNING



TO AVOID SEVERE PERSONAL INJURY OR PROPERTY DAMAGE
BEFORE USING THE TOOL, READ CAREFULLY AND UNDERSTAND THE FOLLOWING
"SAFETY INSTRUCTIONS". FAILURE TO FOLLOW WARNINGS COULD RESULT IN DEATH OR
SERIOUS INJURY.

PRECAUTIONS ON USING THE TOOL

1. WEAR SAFETY GLASSES OR GOGGLES

Danger to the eyes always exists due to the possibility of dust being blown up by the exhausted air or of a fastener flying up due to the improper handling of the tool. For these reasons, safety glasses or goggles shall always be worn when operating the tool.

2. DO NOT USE ANY POWER SOURCE EXCEPT AN AIR COMPRESSOR

The tool is designed to operate on compressed air. Do not operate the tool on any other high pressure gas, combustible gases (e.g., oxygen, acetylene, etc.) since there is the danger of an explosion. For this reason, absolutely do not use anything other than an air compressor to operate the tool.

3. OPERATE WITHIN THE PROPER AIR PRESSURE RANGE

The tool is designed to operate within an air pressure range of 70 to 100 psi. (5 to 7 bar.) The pressure should be adjusted to the type of the work being fastened. The tool shall never be connected to the tool to air pressure which potentially exceeds 200 psi. (14 bar) as the tool can burst.

4. DO NOT OPERATE THE TOOL NEAR A FLAMMABLE SUBSTANCE

from these substances could be drawn into the compressor and compressed together with the air and this could result in an explosion.

5. DISCONNECT THE AIR SUPPLY AND EMPTY THE MAGAZINE WHEN THE TOOL IS NOT IN USE

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

6. NEVER POINT THE DISCHARGE OUTLET TOWARD YOURSELF AND OTHER PERSONNEL

Be sure the discharge outlet is not pointed toward people when connecting and disconnecting the hose, loading and unloading the fasteners or similar operation

7. KEEP HANDS AND BODY AWAY FROM THE DISCHARGE OUTLET

When loading and using the tool, never place a hand or any part of body in fastener discharge area of the tool. It is very dangerous to hit the hands or body by mistake.

8. NEVER USE THE TOOL IF AN Y PORTION OF THE TOOL CONTROLS (e.g., TRIGGER, CONTACT ARM) IS IN OPERABLE, DISCONNECTED, ALTERED OR NOT WORKING PROPERLY

9. NEVER LOAD THE TOOL WITH FASTENERS WHEN ANY ONE OF THE OPERATING CONTROLS (e.g., TRIGGER, CONTACT ARM) IS ACTIVATED

10. Do not use the tool as a hammer.

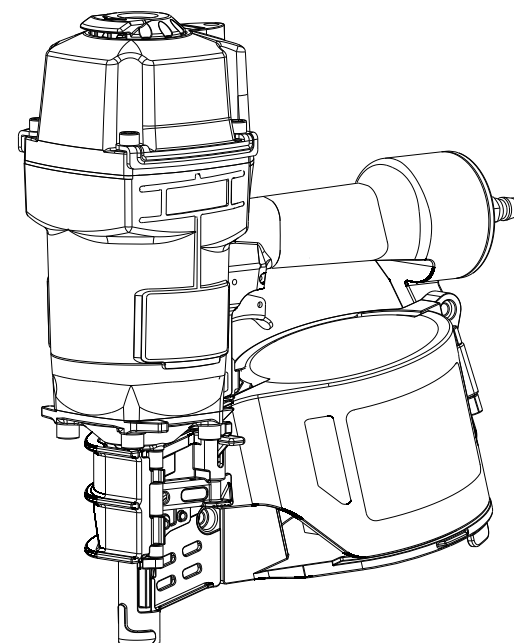
11. Always carry the tool by the handle, never carry the tool by the air hose.

12. The tool must be used only for the purpose it was designed

13. Keep the tool in a dry place out of reach of children when not in use.

CN80

PNEUMATIC COIL NAILER



WARNING

**BEFORE USING THIS TOOL , STUDY THIS MANUAL TO ENSURE SAFETY
WARNING AND INSTRUCTIONS.
KEEP THESE INSTRUCTIONS WITH THE TOOL FOR FUTURE REFERENCE.**