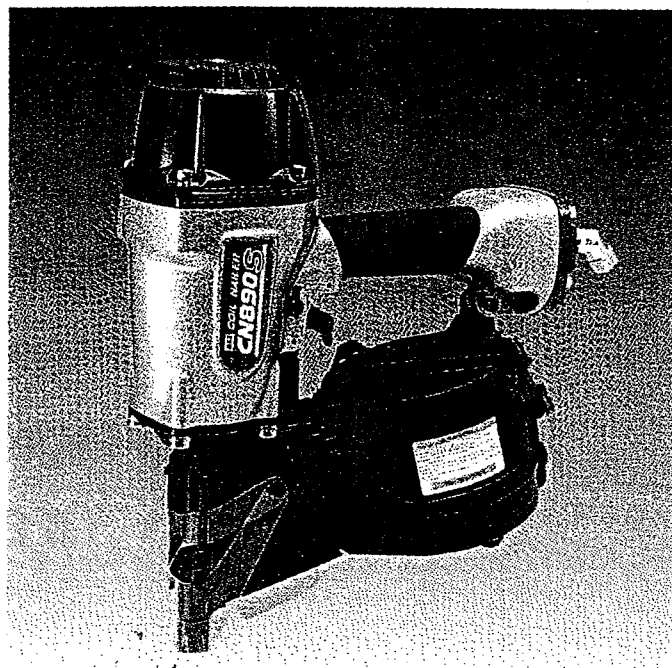


MAX

CN890S (CE)

PNEUMATIC COIL NAILER



OPERATING and MAINTENANCE MANUAL



WARNING:

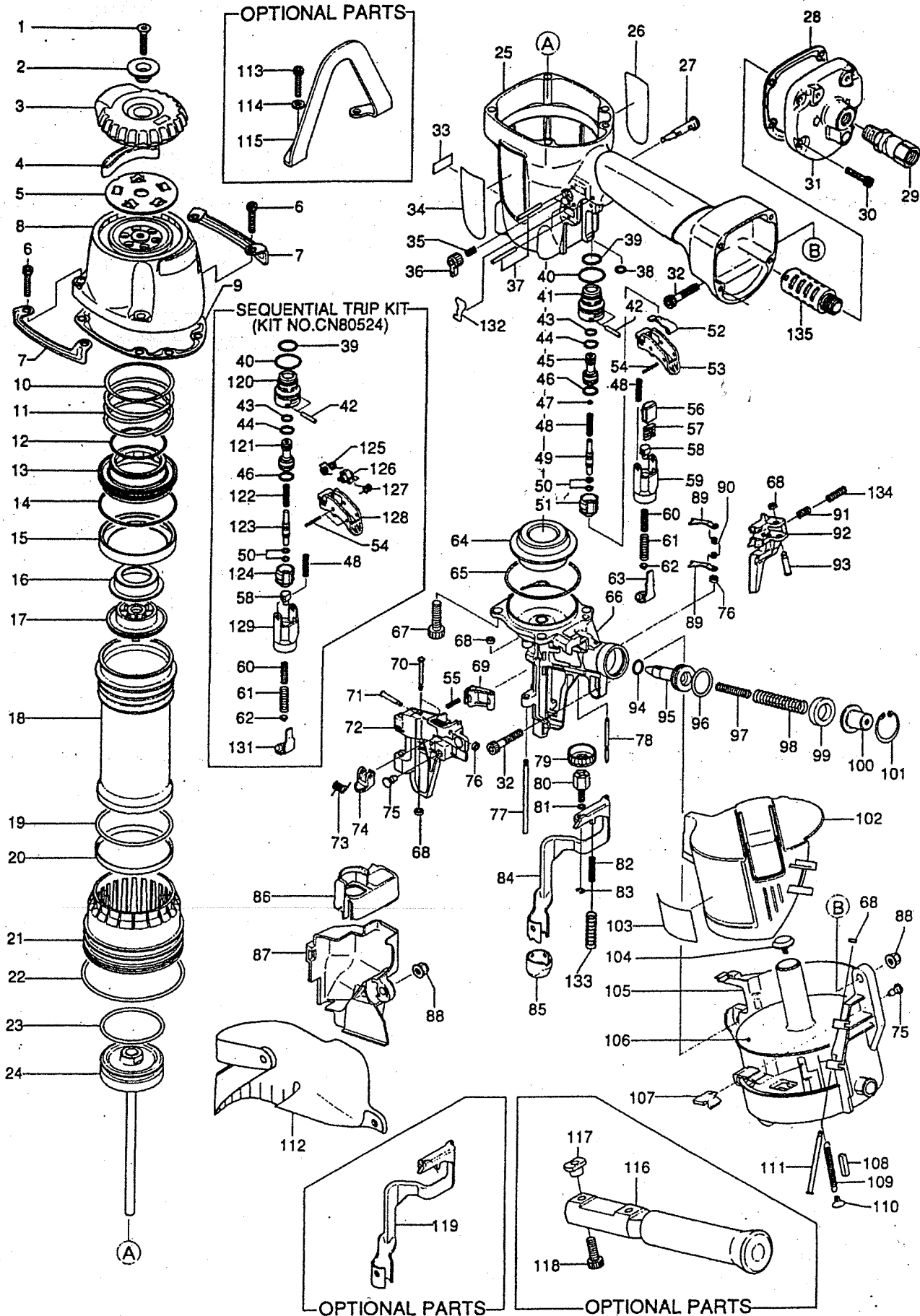
BEFORE USING THIS TOOL, STUDY THIS MANUAL TO ENSURE SAFETY WARNING AND INSTRUCTIONS.

KEEP THESE INSTRUCTIONS WITH THE TOOL FOR FUTURE REFERENCE.

MARCH 2006

CN890S (CE) PNEUMATIC COIL NAILER

EXPLODED
VIEW AND SPARE
PARTS LIST



CN890S(CE)

ITEM NO	PART NO	DESCRIPTION	ITEM NO	PART NO	DESCRIPTION
1	AA82411	SCREW M6 × 27	61	KK23736	COMPRESSION SPRING 3736
2	CN35328	EXHAUST COVER HOLDER	62	CN35004	CONTACT BUMPER
3	CN35294	EXHAUST COVER	63	CN35003	CONTACT ARM "A"
4	CN35295	EXHAUST FILTER "A"	64	CN35327	BUMPER
5	CN35296	EXHAUST FILTER "B"	65	HH14729	O-RING 1A568-144
6	BB40208	SCREW M6 × 28	66	CN35312	NOSE
7	CN35635	PROTECTOR	67	BB40221	SCREW M8 × 25
8	CN35292	CYLINDER CAP UNIT	68	EE39602	RUBBER WASHER 7
9	CN35298	CYLINDER CAP SEAL	69	CN35330	LATCH A
10	CN35323	PLAIN WASHER	70	FF41258	STEP PIN 1258
11	KK23713	COMPRESSION SPRING 3713	71	FF41599	STEP PIN 1599
12	HH14906	O-RING 1A568-133	72	CN35315	DOOR
13	CN35653	HEAD VALVE PISTON	73	KK33261	TORSION SPRING 3261
14	HH19161	O-RING 1 A3.1 × 66.4	74	CN33679	DOOR LATCH
15	CN35307	HEAD VALVE SEAL	75	CN31083	DUST COVER HOOK
16	CN35334	PLAIN WASHER	76	EE39609	RUBBER WASHER 1.8 × 6 × 2
17	CN35302	PISTON STOP	77	FF31520	STRAIGHT PIN 1520
18	CN35306	CYLINDER	78	FF31272	STRAIGHT PIN 1272
19	HH12108	O-RING 1AG60	79	CN35007	ADJUST DIAL
20	CN35325	CHECK VALVE	80	CN35337	CONTACT ARM "C"
21	CN35308	CYLINDER RING	81	HH11903	O-RING 1A1.2 × 4
22	HH12117	O-RING 1AG85	82	KK23792	COMPRESSION SPRING 3792
23	HH19218	O-RING 4.5 × 48.8	83	JJ10404	RETAINER "E" 3.2mm
24	CN35639	MAIN PISTON UNIT	84	CN70048	CONTACT ARM "B" UNIT
25	CN35281	FRAME	85	CN35339	CONTACT TIP
26	CN35636	WARNING LABEL (FRAME)	86	CN35899	SPACER
27	CN35075	TRIGGER LOCK LEVER	87	CN35632	COVER
28	CN35331	END CAP SEAL	88	CC00402	ELASTIC STOP NUT M6
29	TT05426	SWIVEL JOINT	89	CN35336	CHECK PAWL
30	BB40210	SCREW M5 × 20	90	KK33221	TORSION SPRING 3221
31	CN35686	END CAP	91	KK23710	COMPRESSION SPRING 3710
32	BB40438	SCREW M6 × 32	92	HN10476	FEED PAWL
33	CN34309	LABEL, PLASTIC SHEET	93	FF42216	STEP PIN 2216
34	CN35637	LABEL "CN890S"	94	HH11132	O-RING 1AP10A
35	KK23507	COMPRESSION SPRING 3507	95	CN35314	FEED PISTON
36	CN35074	TRIGGER LOCK DIAL	96	HH11143	O-RING 1AP21
37	FF21611	ROLL PIN 3 × 32 AW	97	KK23737	COMPRESSION SPRING 3737
38	HH11105	O-RING 1AP7	98	KK23225	COMPRESSION SPRING 3225
39	HH11125	O-RING 1AP12	99	CN31570	FEED PISTON STOP
40	HH11138	O-RING 1AP20	100	CN31571	SPRING COLLER
41	CN33909	TRIGGER VALVE HOUSING	101	JJ22407	RETAINING RING C26
42	FF30161	STRAIGHT PIN 161	102	CN35651	MAGAZINE COVER
43	HH11119	O-RING 1AP6	103	CN34879	LABEL
44	HH11209	O-RING 1BP7	104	CN31963	POST CAP
45	CN35655	PILOT VALVE	105	CN35317	MAGAZINE
46	HH11113	O-RING 1AP9	106	CN35318	NAIL SUPPORT
47	CN31436	ORIFICE	107	CN35340	MAGAZINE WEAR CLIP
48	KK23129	COMPRESSION SPRING 3129	108	CN30601	SPACER
49	CN35128	TRIGGER VALVE STEM	109	KK13144	TENSION SPRING 3144
50	HH11901	O-RING 1B1.4 × 2.5	110	CN30602	RECEIVER, SPRING
51	CN33910	TRIGGER VALVE CAP	111	FF41287	STEP PIN 1287
52	CN35115	CONTACT LEVER	112	CN35322	DUST COVER
53	CN35001	TRIGGER	113	BB40211	SCREW M6 × 35
54	FF22402	ROLL PIN 3 × 16	114	EE33111	PLAIN WASHER 6
55	KK23282	COMPRESSION SPRING 3282	115	CN35642	HANGER
56	CN35656	LEVER	116	CN35643	GRIP
57	CN34500	SPRING, LEVER	117	CN35641	SPECIAL NUT
58	CN35059	CONTACT ARM GUIDE "B"	118	BB40411	SCREW M6 × 20
59	CN35002	CONTACT ARM GUIDE "A"	119	CN35644	CONTACT ARM "C" UNIT
60	KK23735	COMPRESSION SPRING 3735	132	CN35681	LABEL "B"

**PARTS SPECIAL
TO
SEQUENTIAL-TRIP**

ITEM NO	PART NO	DESCRIPTION
39	HH11125	O-RING 1AP12
40	HH11138	O-RING 1AP20
120	CN31323	TRIGGER VALVE HOUSING
42	FF30161	STRAIGHT PIN 161
43	HH11119	O-RING 1AP6
44	HH11209	O-RING 1BP7
121	CN35655	PILOT VALVE
46	HH11113	O-RING 1AP9
122	KK24123	COMPRESSION SPRING 4123
123	CN33723	TRIGGER VALVE STEM
50	HH11901	O-RING 1B1.4 × 2.5
124	CN31346	TRIGGER VALVE CAP
125	KK33247	TORSION SPRING 3247
126	TA16138	S.T.LEVER
127	KK33144	TORSION SPRING 3144
128	CN35071	TRIGGER
54	FF22402	ROLL PIN 3 × 16
58	CN35059	CONTACT ARM GUIDE "B"
48	KK23129	COMPRESSION SPRING 3129
129	CN35139	CONTACT ARM GUIDE "C"
60	KK23735	COMPRESSION SPRING 3735
61	KK23736	COMPRESSION SPRING 3736
62	CN35004	CONTACT BUMPER
131	CN35140	CONTACT ARM A
133	KK23793	COMPRESSION SPRING 3793
134	KK23788	COMPRESSION SPRING 3788
135	CN35685	END CAP FILTER SA-10