



CN890F2-ST

Construction Nailer



OPERATING & MAINTENANCE MANUAL



WARNING

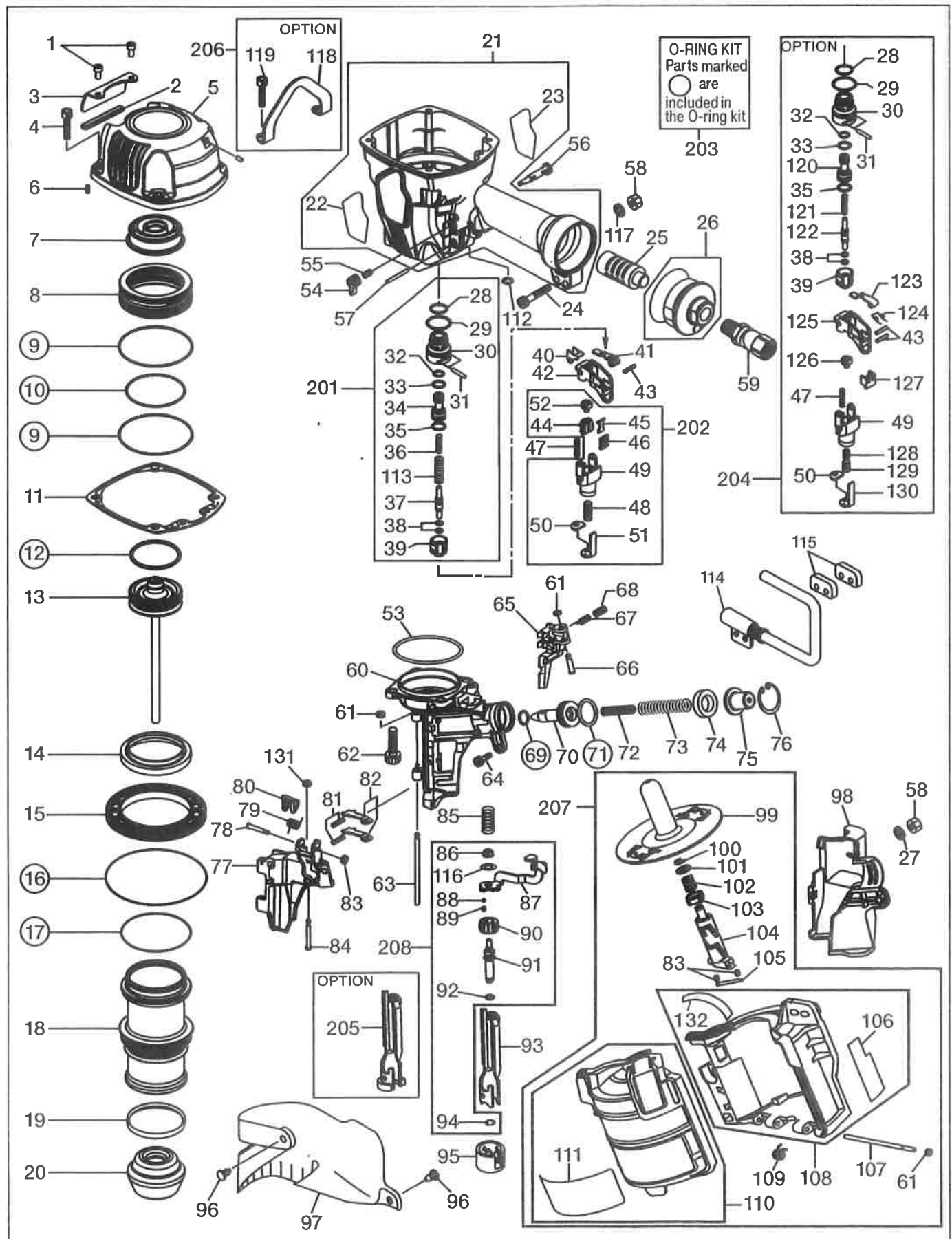
BEFORE USING THIS TOOL, STUDY THIS MANUAL TO ENSURE SAFETY WARNING AND INSTRUCTIONS.

KEEP THESE INSTRUCTIONS WITH THE TOOL FOR FUTURE REFERENCE.

JULY 2020

CN890F2 ST

EXPLODED VIEW AND SPARE PARTS LIST



Parts List of MAX CN890F2-ST Contruction Nailer

Part No	Part Code	Description	Part No	Part Code	Description	Part No	Part Code	Description
1	KN12666	SCREW 5X12	48	KK23653	COMP. SPRING 3653	95	CN38146	CONTACT TIP
2	KN12187	EXHAUST FILTER	49	HS10148	ARM GUIDE	96	CN31083	HOOK, DUST COVER
3	KN12194	EXHAUST COVER	50	HN10357	CONTACT BUMPER	97	CN38148	DUCT COVER
4	KN12669	SCREW 6X28	51	CN38104	CONTACT ARM A	98	CN38151	ARM COVER
5	KN70148	CYLINDER CAP UNIT	52	CN38101	ARM GUIDE PIN	99	CN38159	NAIL SUPPORT
6	KK24182	COMPRESSION SPRING 2653	53	KN12651	O-RING AS568-144	100	CN38165	E-RETAINING RING 6
7	CN38169	PISTON STOP	54	KN12621	TRIGGER LOCK DIAL	101	CN38161	PLANE WASHER 8
8	CN38166	HEAD VALVE PISTON	55	KK23507	SPRING 3507	102	CN38164	COMPRESSION SPRING 8164
9	KN12650	O-RING AS568-150	56	KN12622	TRIGGER LOCK LEVER	103	CN38163	BASE DIAL
10	KN12645	O-RING AS568-142	57	FF21235	SPRING PIN 3X30	104	CN38160	NAIL POST
11	KN70142	CYLINDER CAP SEAL UNIT	58	CC49411	SPECIAL NUT M5	105	FF31642	STRAIGHT PIN 8168
12	KN12613	O-RING 4.5X48.8	59	TT05426	SWIVEL JOINT	106	CN38153	NAIL LENGTH LABEL
13	CN70462	MAIN PISTON UNIT	60	CN38111	NOSE	107	CN38167	STRAIGHT PIN 8167
14	KN12189	CYLINDER SEAL	61	EE39602	WASHER 7	108	CN70535	MAGAZINE
15	KN12190	CYLINDER RING	62	KN12670	SCREW 8X28	109	CN38162	TORSION SPRING 8162
16	KN12649	O-RING 1AG100	63	FF31520	STRAIGHT PIN 1520	110	CN70534	MAGAZINE CAP
17	KN12648	O-RING 1AG70	64	KN12671	SCREW 5X28	111	CN38347	WARNING LABEL
18	KN12583	CYLINDER	65	CN38112	FEED PAWL	112	HH11105	O-RING AP7 N5525
19	KN12614	CHECK PAWL	66	CN38115	STRAIGHT PIN 8115	113	KN12655	COMPRESSION SPRING 2655
20	KN12601	BUMPER	67	CN38114	COMPRESSION SPRING 8114	114	KN70182	HOOK ASSY
21	CN81283	FRAME ASSY	68	CN38113	COMPRESSION SPRING 8113	115	CN38344	HOOK SPACER
22	KN12205	NAME LABEL A	69	HH11132	O-RING 1AP10A CN65072	116	EE39856	SP WASHER 5
23	KN12206	NAME LABEL B	70	CN38116	FEED PISTON	118	KN12541	HANGER
24	BB40846	SCREW 5X50	71	HH11143	O-RING AP21 851437	119	BB40227	SCREW 6X35
25	CN35685	END CAP FILTER SA-10	72	CN38123	COMPRESSION SPRING 8123	120	CN32246	PILOT VALVE
26	KN81039	END CAP ASSY	73	KK23225	SPRING 3225	121	KK24123	COMPRESSION SPRING 4123
27	EE31121	WASHER 1-5 (BLACK)	74	CN37528	FEED PISTON STOP	122	CN35128	TRIGGER VALVE STEM
28	KN12643	O-RING 1AP12	75	CN37538	SPRING COLLAR	123	HN10100	CONTACT LVER
29	KN12644	O-RING 1AP20	76	JJ22407	C-RING 26	124	KK33300	SPRING 3300
30	CN33909	TRIGGER VALVE HOUSING	77	CN38124	DOOR	125	HS10118	TRIGGER
31	KN12660	STRAIGHT PIN 2660	78	FF41599	PIN 1599	126	HN10400	ARM GUIDE PIN
32	KN12642	O-RING 1AP6	79	CN38127	TORSION SPRING 8127	127	HS10117	CONTACT ARM A GUIDE
33	HH11209	O-RING 1BP7 N10028	80	HN11405	DOOR LATCH	128	KK23736	COMPRESSION SPRING 3736
34	CN31589	PILOT VALVE	81	CN38131	COMPRESSION SPRING 8131	129	KK23735	COMPRESSION SPRING 3735
35	KN12641	O-RING 1AP9	82	CN35898	CHECK PAWL	130	HN10401	CONTACT ARM A
36	KN12654	COMPRESSION SPRING 2654	83	EE39609	RUBBER WASHER 1.7X6X2	131	EE39625	WASHER 7 RED
37	KN12658	TRIGGER VALVE STEM	84	FF41258	PIN 1258	201	KN81070	TRIGGER VALVE KIT
38	KN12647	O-RING 1B 1.4X2.5	85	CN38137	COMPRESSION SPRING 8137	202	CN81279	ARM GUIDE KIT
39	CN33910	TRIGGER VALVE CAP	86	CN38138	HEX.NUT WITH FLANGE M5	203	CN81280	O-RING KIT
40	KN12635	CONTCT LEVER B	87	CN38172	CONTACT ARM B	204	CN81278	SEQUENTIAL TRIP KIT
41	KN12630	CONTCT LEVER A	88	CN38141	STEEL BALL 3	205	CN70464	CONTACT ARM C FLAT
42	KN12401	TRIGGER	89	CN38142	COMPRESSION SPRING 8142	206	KN81054	BODY HANGER KIT
43	FF22402	SPRING PIN 3X16 (LIGHT LOAD)	90	CN38174	ADJUST DIAL	207	CN70536	MAGAZINE ASSY
44	HS10145	SWITCH LEVER A	91	CN38173	CONTACT BOLT	208	CN80006	CONTACT ARM ASSY
45	KN12620	SWITCH LEVER B	92	HH19127	O-RING A 1.5X5.5			
46	CN38099	SWITCH SPRING	93	CN38133	CONTACT ARM C			
47	KK23129	COMPRESSION SPRING 3129	94	CN38139	ADJUST STOPPER			