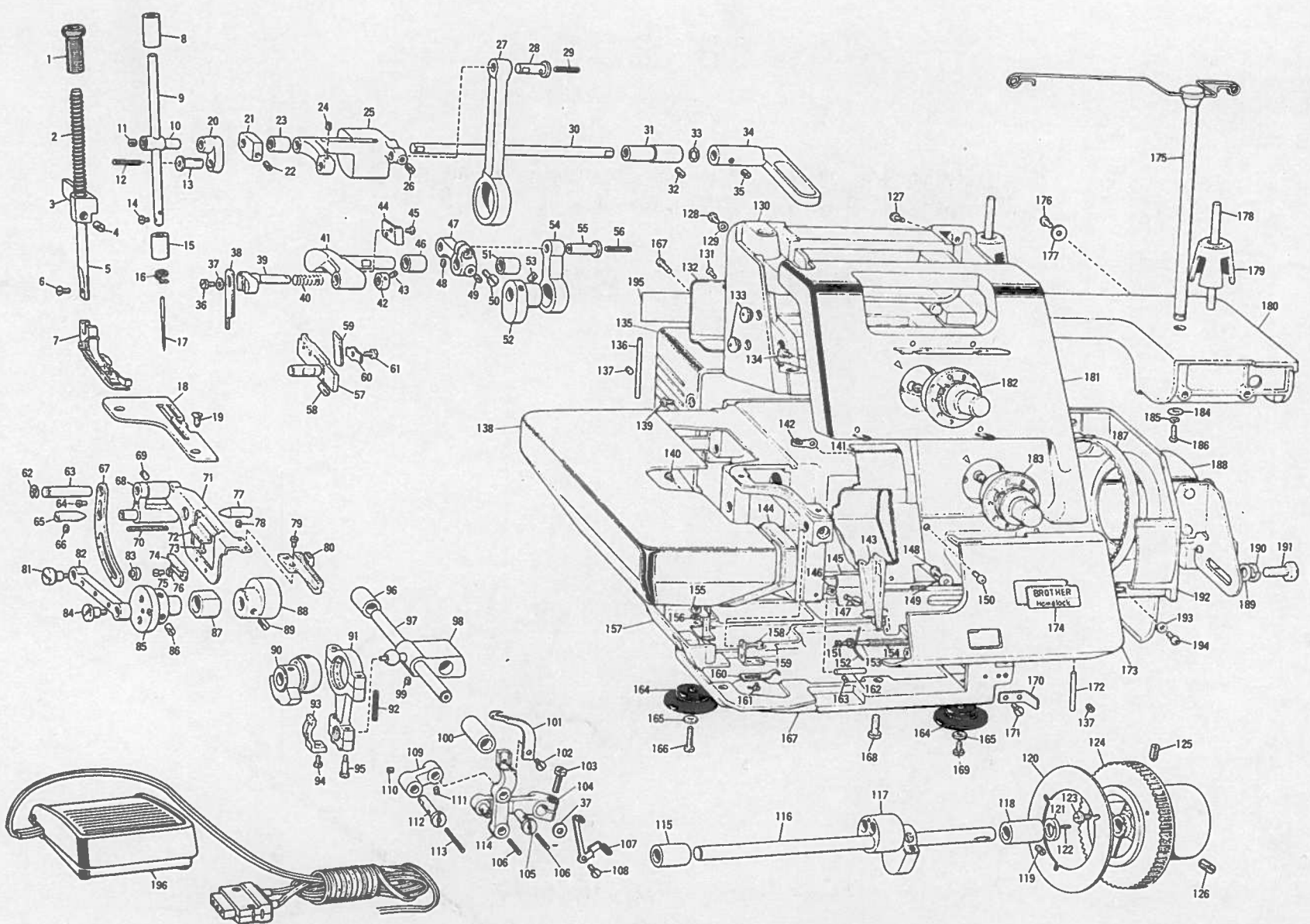


**PARTS BOOK**  
**FOR**  
**brother® homelock**  
**MODEL 522**



Please clarify Ref. No. and  
Parts No. as well as parts name  
When you place an order.



Ref. No.	Parts No.	Name of Parts	Ref. No.	Parts No.	Name of Parts	Ref. No.	Parts No.	Name of Parts	Ref. No.	Parts No.	Name of Parts
1	12652001	Pressure Adjusting Screw	61	117516001	Bolt, 4.37	121	126571001	Washer	181	126507001	Assembly
2	12362001	Presser Bar Spring	62	048050342	Stopper Ring, E5	122	047160640	Spring Pin, AW1.6	182	126790001	Thread Tension Dial Assembly
3	147080001	Presser Bar Bracket	63	126584000	Feed Bar Shaft	123	126767001	Set Screw, 3.57	183	126685001	Over Looper Thread Tension Dial Assembly
4	100058003	Set Screw, 5.95	64	009670512	Set Screw, 3.57 x 5	124	126562001	Timing Pulley			
5	126660001	Presser Bar	65	102436001	Center Pin	125	103950001	Set Screw, 5.95	184	025040332	Washer, M4
6	009670814	Set Screw, 3.57 x 8	66	123445001	Set Screw, 4.76	126	013761013	Set Screw 5.95	185	028040242	Spring Washer, M4
7	123476001	Presser Foot Assembly	67	126789001	Feed Adjusting Lever	127	037401214	Screw, 4 x 12	186	002410204	Set Screw, 4 x 12
8	126702000	Needle Bar Bushing, Upper	68	126583000	Feed Bar Lever	128	009680514	Set Screw, 4.37 x 5	187	126533000	Timing Belt
9	126568001	Needle Bar	69	123445001	Set Screw, 4.76	129	142932000	Washer	188	131	Motor
10	126656001	Needle Bar Connecting Stud	70	142869000	Feed Lever Wick	130	126501001	Machine Body	189	100197004	Washer
11	100289002	Set Screw, 5.95	71	126574001	Feed Bar	131	106202002	Set Screw, 3.18	190	203735001	Spring Washer
12	117429001	Felt	72	126575001	Feed Adjusting Block, Upper	132	126537000	Rear Cover	191	103741001	Bolt, 7.14
13	142827001	Needle Bar Link Shaft	73	009670512	Set Screw, 3.57 x 5	133	114255001	Cap	192	126534001	Belt Cover
14	009660414	Set Screw, 3.18 x 4	74	126577001	Feed Adjusting Block, Lower	134	009681212	Set Screw, 4.37 x 12	193	025040332	Washer, M4
15	126703000	Needle Bar Bushing, Lower	75	009670512	Set Screw, 3.57 x 5	135	126536000	Motor Cover	194	002400804	Set Screw, 4 x 8
16	126704001	Needle Bar Thread Guide	76	028040242	Spring Washer, 4	136	126532001	Hinge Pin	195		Model Plate
17	142935001	Needle, TE x 1	77	116605001	Center Pin	137	013679312	Set Screw, 3.57	196	141	Controller
18	126570001	Needle Plate	78	123445001	Set Screw, 4.76	138	126528001	Cloth Plate Cover			
19	100032003	Set Screw, 4.37	79	100080004	Set Screw, 3.18	139	002400804	Set Screw, 4 x 8			[Accessories, etc.]
20	126773000	Needle Bar Connecting Link	80	126732001	Feed Dog	140	009670512	Set Screw, 3.57 x 5		126737991	Vinyl Bag for Accessories
21	126661001	Presser Lifter Cam	81	126586001	Feed Adjusting Knob	141	126522001	Front Cover, A		122739001	Screw Driver, 5.5 x 75
22	013680810	Set Screw, 4.37	82	126581001	Feed Link	142	126710001	Looper Thread Guide		117466000	Pincette
23	142822000	Driving Shaft Bushing Lift	83	126587001	Feed Adjusting Nut	143	126517000	Front Cover Guide		123443001	Needles Set
24	123445001	Set Screw, 4.76	84	126582001	Feed Link Stud Screw	144	126531000	Cloth Plate Side Cover		121152001	Oiler Assembly
25	126566000	Needle Bar Driving Lever	85	126580001	Feed Eccentric Wheel	145	126521001	Front Cover Spring		142934001	Machine Brush
26	123445001	Set Screw, 4.76	86	013750812	Set Screw, 5.56	146	021300302	Nut, 3		142603001	Spool Cap
27	126564000	Needle Bar Rod	87	126578000	Vertical Feed Adjusting Block	147	002309402	Set Screw, 3 x 4.5		192531011	Instruction Book (English)
28	126565001	Rod Shaft	88	126535000	Vertical Feed Adjusting Block Collar	148	007679302	Set Screw, 3.57 x 3.5		126735001	Machine Cover
29	126592000	Wick	89	013750812	Screw, 5.56	149	025350332	Washer, 3.5			
30	126567000	Driving Shaft	90	126630001	Over Looper Eccentric Wheel	150	003400804	Set Screw, 4 x 8			
31	147085000	Driving Shaft Bushing, Right	91	126606000	Over Looper Rod	151	048020346	Stopper Ring, E2			
32	123455001	Set Screw, 4.76	92	126592000	Wick	152	126520001	Front Cover Stopper Spring			
33	120265001	Spring Washer	93	126608000	Over Looper Joint Guide	153	126518000	Front Cover Guide Shaft			
34	126653001	Presser Bar Lifter	94	009670712	Set Screw, 3.57 x	154	126519000	Front Cover Spring			
35	102716003	Set Screw, 4.37	95	142590002	Set Screw, 4.37	155	105367002	Nut, 4.76			
36	144075001	Bolt, 3.57	96	126611000	Over Looper Shaft Bushing, Rear	156	025710232	Washer, 4.76			
37	105161003	Washer	97	126609000	Over Looper Shaft	157	126742000	Oil Pan Side Cover			
38	126598001	Upper Knife	98	126731001	Over Looper Joint	158	009670512	Set Screw, 3.57 x 5			
39	126596001	Upper Knife Holder	99	013750812	Set Screw, 5.56	159	126529001	Spring Fixing Plate			
40	126772001	Upper Knife Presser Spring	100	126610000	Over Looper Shaft Bushing, Front	160	126530001	Cloth Plate Cover Spring Plate			
41	126593001	Upper Knife Driving Lever, A	101	126643001	Over Looper	161	007679302	Set Screw, 3.57 x 3.5			
42	147092001	Upper Knife Holder Guide	102	009670814	Screw 3.57 x 8	162	126526001	Front Cover Stopper Shaft			
43	013679312	Set Screw, 3.57	103	126765001	Bolt 4.76 x 14	163	013660812	Set Screw, 3.18			
44	126597001	Upper Knife Holder Guide Plate	104	126652001	Over Looper Lever	164	126540000	Cushion			
45	009660612	Set Screw, 3.18 x 6	105	126641001	Looper Lever Shaft Guide	165	025710232	Washer, 4.76			
46	126595000	Driving Lever Bushing, Left	106	117429001	Felt	166	107423001	Set Screw, 4.76 x 15			
47	126591000	Upper Knife Driving Lever, B	107	126709001	Looper Thread Take-up	167	126539001	Oil Pan			
48	123445001	Set Screw, 4.76	108	009670512	Screw 3.57 x 5	168	009781412	Set Screw, 6.35 x 14			
49	013750812	Set Screw, 5.56	109	126642001	Guide Lever	169	142957001	Set Screw, 4.76 x 8			
50	100320003	Set Screw, 4.76	110	123445001	Screw 4.76	170	126525001	Front Cover Guide Plate			
51	126594000	Driving Lever Bushing Right	111	123445001	Screw 4.76	171	009660612	Set Screw, 3.18 x 6			
52	126556000	Upper Knife Eccentric Wheel	112	142880001	Guide Lever Stud	172	126524001	Front Cover Pin			
53	013750812	Set Screw, 5.56	113	112373001	Wick	173	126516001	Front Cover			
54	126590000	Upper Knife Driving Link	114	126640001	Looper Link	174		Name Plate			
55	126565001	Rod Shaft	115	142818000	Driving Shaft Bushing, Left	175	126727001	Spool Stand Assembly			
56	126592000	Wick	116	126557000	Driving Shaft	176	002401204	Set Screw, 4 x 12			
57	126592001	Lower Knife Holder, A	117	126714001	Needle Bar Eccentric Wheel Assembly	177	025040332	Washer, M4			
58	013761012	Set Screw, 5.95	118	126558000	Driving Shaft Bushing, Right	178	142914001	Spool Pin			
59	126601001	Lower Knife	119	123445001	Set Screw, 4.76	179	147060000	Spool Cushion			
60	117515001	Lower Knife Presser Plate	120	126563001	Timing Pulley Plate	180	126696000	Spool Stand Base			



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