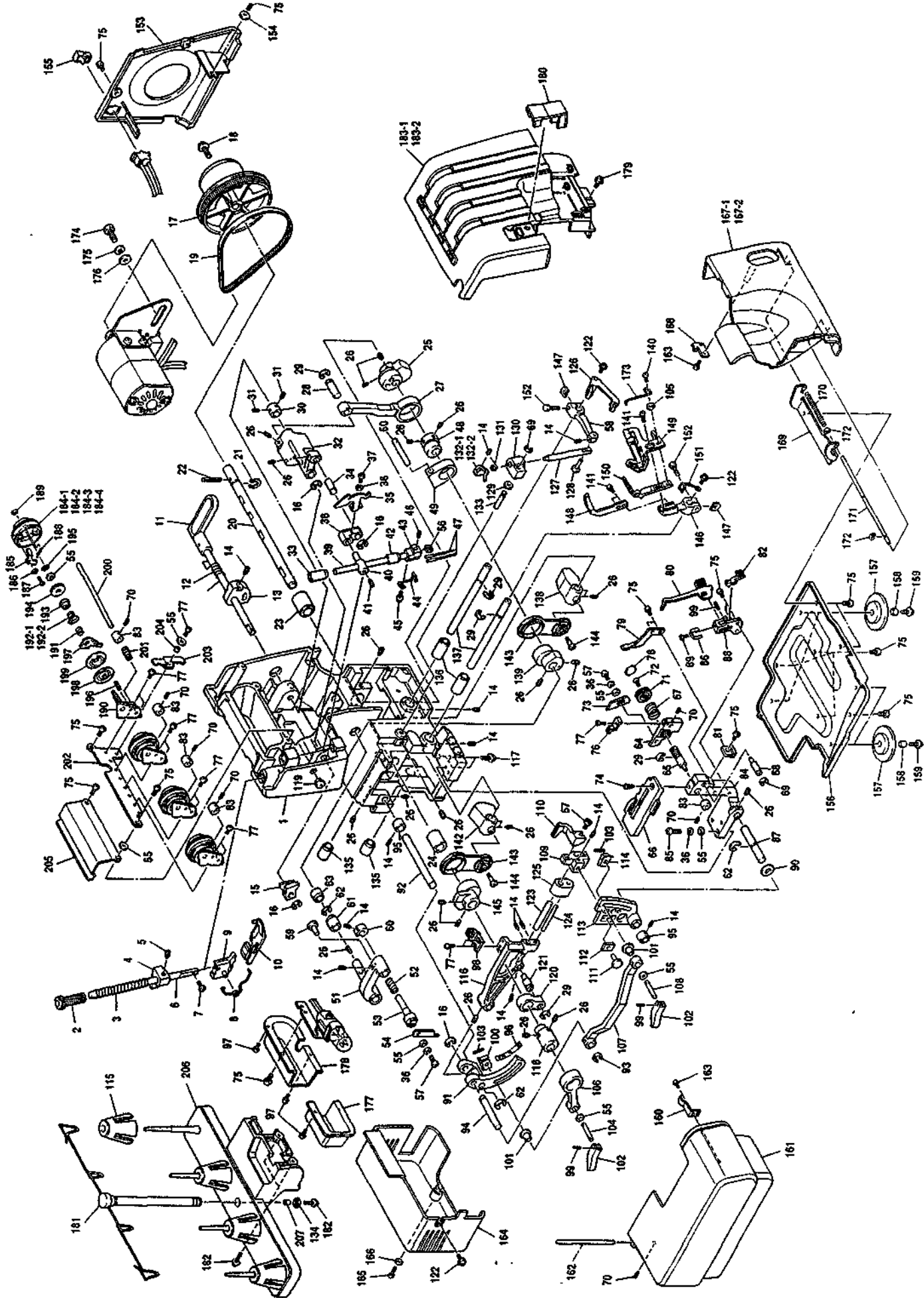


PARTS BOOK

FOR

brother® Overlook Sewing Machine

MODEL 640D/PL-1050



Ref. No.	Parts No.	Parts Name	Ref. No.	Parts No.	Parts Name	Ref. No.	Parts No.	Parts Name	Ref. No.	Parts No.	Parts Name
1	X77040-001	Machine body	61	126595-000	Driving arm bushing, left	121	127801-001	Vertical adjusting shaft	179	138853-001	Set screw
2	142860-001	Presser adjusting screw	62	048070-342	Stop ring	122	X75721-001	Set screw	180	X77161-001	Thread take-up cover
3	126662-001	Presser bar spring	63	126594-000	Driving arm bushing, right	123	138868-001	Main feed bar shaft	181	X77184-001	Spool stand assembly
4	127198-000	Presser bar guide bracket	64	X77121-000	Lower knife holder	124	138869-001	Differential feed guide shaft	182	X75770-001	Set screw
5	100058-003	Set screw	65	X77122-001	Lower knife control shaft	125	X05041-000	Sponge	183-1	X77151-001	Panel assembly (640D)
6	126660-001	Presser bar	66	X77087-001	Needle plate	126	X77180-001	Looper thread take-up A	183-2	X77361-001	Panel assembly (PL-1050)
7	126851-001	Set screw	67	X77126-001	Lower knife control spring	127	127786-001	Upperlooper shaft	184-1	X77167-001	Needle tension dial, left
8	X76602-001	Presser foot spring	68	X77125-001	Holder guide shaft	128	127785-001	Upperlooper stud shaft	184-2	X77167-002	Needle tension dial, right
9	X76600-001	Presser holder assembly	69	048040-342	Stop ring	129	025710-235	Washer	184-3	X77167-003	Upperlooper tension dial
10	X76606-001	Presser foot assembly	70	014300-332	Set screw	130	X76766-001	Upperlooper shaft guide	184-4	X77167-004	Lowerlooper tension dial
11	138877-006	Presser bar lifter	71	X77123-001	Lower knife control knob	131	X75971-001	Upperlooper thread guide	185	X76882-001	Dial clutch
12	X77096-001	Spring	72	061400-805	Machine screw	132-1	X75209-001	Upperlooper (640D)	186	026020-235	Washer
13	X77179-000	Tension release cam	73	X05007-001	Lower knife	132-2	X77134-001	Upperlooper SATch assembly (PL-1050)	187	037200-615	Set screw
14	014400-422	Set screw	74	100032-003	Set screw	133	127784-001	Guide shaft	188	X76883-001	Spring
15	138879-000	Presser lifter cam	75	060400-606	Set screw	134	X76931-001	Spring washer	189	048030-342	Stop ring
16	048050-346	Stop ring	76	X77127-001	Needle guard	135	126611-000	Looper lever bushing, back	190	X77215-001	Tension control bracket assembly
17	127830-005	Timing pulley	77	060300-616	Set screw	136	126610-000	Looper lever bushing, front	191	X77174-001	Tension spring S
18	X76398-001	Set screw	78	X77124-001	Knife dial seal	137	X76339-000	Looper lever shaft	192-1	X77165-001	Tension spring
19	126533-001	Timing belt	79	X77095-001	Fixed needle guard	138	X77145-000	Upperlooper balance	192-2	X76015-001	Tension spring
20	127789-000	Driving shaft	80	X77094-001	Stitch tongue	139	X77144-000	Upperlooper eccentric wheel	193	X75992-001	Spring washer
21	048100-142	Stop ring	81	X77055-001	Cloth plate cover stopper	140	062670-312	Set screw	194	X76878-000	Tension control nut
22	047402-542	Spring pin	82	X77093-000	Stitch finger release lever	141	062670-612	Set screw	195	X76879-000	Washer
23	126558-000	Driving shaft bushing, right	83	X76230-001	Thread tension release block	142	X77150-000	Lowerlooper balance	196	047251-042	Spring pin
24	127690-000	Driving shaft bushing, left	84	X77049-000	Needle plate base	143	X75391-001	Double chain looper rod	197	X76877-001	Tension release mechanism
25	X77081-000	Needle bar eccentric wheel	85	062402-005	Set screw	144	X75317-001	Stud screw	198	X77236-000	Tension disc A
26	012500-632	Set screw	86	X77092-001	Stitch plate spring	145	X77149-000	Lowerlooper eccentric wheel	199	X77235-000	Tension disc
27	138839-000	Needle bar rod	87	X77110-001	Differential feed lever shaft	146	X05077-001	Lowerlooper lever	200	X77175-001	Tension release shaft
28	138875-001	Rod shaft	88	X77091-000	Stitch holder	147	X05281-001	Washer	201	X77339-001	Release spring
29	048060-342	Stop ring	89	062300-406	Set screw	148	X75388-001	Movable needle guard B	202	X77163-001	Tension control knob bottom plate
30	X05286-001	Driving arm bushing	90	025080-132	Washer	149	X77137-001	Lowerlooper thread through-feed assembly	203	X77176-001	Tension release lever
31	014400-332	Set screw	91	X77103-001	Feed bar lever	150	X77340-001	Lowerlooper	204	X77177-001	Spacer
32	X77084-000	Needle bar driving lever	92	X75080-001	Driving lever shaft	151	X77207-000	Looper thread take-up B	205	X77058-001	Handle plate
33	126702-000	Needle bar bushing, upper	93	048070-142	Stop ring	152	017501-615	Set screw	206	X77183-001	Spool stand base
34	138876-001	Needle bar rod shaft	94	X77104-001	Feed bar shaft	153	X77056-001	Beit cover	207	X76930-001	Spacer
35	X77085-001	Thread take-up	95	X75150-001	Collar	154	025040-332	Washer			
36	028040-242	Spring washer	96	X77214-001	Feed pitch scale plate	155	X57554-051	PW switch key-top			
37	060670-812	Set screw	97	062300-604	Set screw	156	X77048-001	Oil pan		X77228-001	Motor (110/120V area)
38	126782-001	Needle bar connecting link A	98	X77105-001	Main feed dog	157	X75545-000	Cushion A		X77233-001	Motor (Canada)
39	X75650-001	Needle bar	99	047200-842	Spring pin	158	X75546-000	Spacer		X77308-001	Motor (220V area)
40	126656-001	Needle bar connecting stud	100	127558-001	Spring	159	X75720-001	Set screw		X77222-001	Motor (230V area)
41	014060-632	Set screw	101	X05008-001	Feed link bushing	160	X77052-001	Cloth plate cover spring		X77247-001	Motor (U.K., Australia, New Zealand)
42	126703-000	Needle bar bushing, lower	102	127559-000	Feed adjusting cam	161	X77242-001	Cloth plate cover assembly		X77250-001	Motor (dual voltage)
43	X75205-001	Needle clamp	103	047201-442	Spring pin	162	X77054-001	Hinge pin			
44	X75972-001	Needle bar thread guide	104	X05001-001	Feed adjusting shaft	163	037300-815	Set screw		J01780-051	Foot controller (110/120V area)
45	X76215-001	Set screw	105	025350-132	Washer	164	X77057-001	Motor cover		J01434-051	Foot controller (Canada)
46	016400-632	Set screw	106	X77102-000	Feed link	165	062401-206	Set screw		J01590-051	Foot controller (220/230V area)
47	X75577-014	Needle #90	107	X77107-000	Differential feed link	166	126850-000	Washer		J01664-051	Foot controller (U.K.)
48	X77113-000	Upper knife eccentric wheel	108	127560-001	Feed adjusting shaft	167-1	X77042-001	Front cover (640D)		J01665-051	Foot controller (Australia, New Zealand)
49	127795-000	Upper knife driving lever guide	109	X77106-000	Differential feed bar	167-2	X77360-001	Front cover (PL-1050)		J02127-051	Foot controller (dual voltage)
50	127805-001	Upper knife driving lever	110	138895-001	Differential feed dog	168	X75632-001	Front cover hook			
51	X77116-001	Upper knife driving arm	111	138867-001	Guide shaft	169	X77044-001	Front cover hinge plate			
52	X77118-001	Upper knife presser spring	112	X77111-000	Slide block	170	126519-000	Front cover spring		126736-001	Soft cover
53	X77117-001	Upper knife holder	113	X77108-000	Driving control lever	171	X77045-001	Front cover guide shaft		122991-002	Accessory bag
54	X77119-001	Upper knife	114	X77109-001	Driving control spring	172	048020-346	Stop ring		X75902-001	Tweezers
55	025040-232	Washer	115	126863-002	Spool cushion	173	X75984-001	Lowerlooper screw cover		X75904-000	Thread net
56	X75246-001	Nut	116	X77099-000	Main feed bar	174	103741-001	Set screw		X77260-000	Thread spool cap
57	060400-812	Set screw	117	X77265-001	Set screw	175	203735-001	Spring washer		X75437-001	Screw driver (small)
58	X77132-001	Upperlooper shaft lever	118	X77101-000	Feed eccentric wheel	176	100197-004	Washer		X75917-001	Needleset (N#80/N#90)
59	127656-001	Upper knife holder guide shaft	119	114255-003	Cap	177	X77239-001	Rear cover		X75906-001	Cleaning brush
60	127669-001	Upper knife holder guide	120	126872-000	Vertical feed lever	178	X77063-001	Lamp cover		X77128-001	Hexagonal (alien) wrench

