

PARTS CATALOGUE

FOR

MODEL VX950

REF. NO.	PARTS NO	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME
1	138629101	Face plate	41	X00134001	Needle position slider
2	062671614	Screw	42	062670412	Screw
3	025350134	Washer	43	X00132001	Slide shaft holder
4	130128001	Washer	44	048030342	Stop ring
5	122772000	Band	45	X00133001	Z Slider
6	X50418001	BH Stopper plate	46	048030342	Stop ring
7	062670612	Screw	47	X00135000	Spring presser plate
8	138630103	Face plate decoration plate	48	123586001	Spring washer
9	123518001	Stop ring	49	X00210001	Control frame body
10	X50801001	Face plate decoration sheet	50	062680812	Screw
11	X50809001	Sew-light assembly	51	039280615	Screw
12	X50810001	Sew-light switch assembly	52	040280615	Screw
13	X50229001	Lamp socket	53	138668003	Decoration plate base
14	X50228001	Sew-light bulb	54	137336001	Pattern cam shaft
15	X00138001	Eccentric stud	55	048060342	Stop ring
16	X00136001	Zigzag connecting rod assembly	56	137323001	Pattern cam assembly
17	124503002	Spring	57	137324001	Pattern cam
18	048030342	Stop ring	58	137334000	Idle cam
19	123600080	Roller	59	137333000	BH Cam
20	062670612	Screw	60	137328000	BH Cam
21	062680712	Screw	61	137326000	Feed control cam
22	X50419001	Lamp holder	62	137335000	SS cam
23	X50169002	Frame assembly	63	128491001	Washer
24	X00125001	Zigzag adjusting lever assembly	64	X50272101	Collar
25	048090342	Stop ring	65	137073001	Stitch regulating dial shaft joint
26	X50270001	Zigzag link assembly	66	060672512	Screw
27	048030342	Stop ring	67	025350132	Washer
28	X00130001	Zigzag width control plate, L	68	137063001	Cam stopper
29	X00129001	Zigzag width control plate, R	69	120454001	Stop ring
30	025660132	Washer	70	025350332	Washer
31	124303001	Spring washer	71	048030342	Stop ring
32	062660614	Screw	72	062670812	Screw
33	062670412	Screw	73	X50274001	Feed adjusting arm
34	X00215001	F Slider guide	74	X50275001	Feed control cam rod
35	X00211001	Stitch regulating dial shaft assembly	75	062671012	Screw
36	123586001	Spring washer	76	137340001	Finger shaft assembly
37	X00213000	F Slide gear	77	120258001	Screw
38	048040342	Stop ring	78	137347001	Finger frame
39	X00214001	F Slider	79	137191001	Stop ring
40	X00216001	Slide shaft	80	120258001	Screw

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81	137352001	BH Finger assembly	121	125928000	Spring
82	137027001	Spring	122	X00141001	Bobbin winder bracket assembly
83	137358000	BHZ Finger assembly	123	048050342	Stop ring
84	137341001	Z Finger frame	124	X00142001	Washer
85	137359001	Spring	125	123661001	Spring
86	103978002	Screw	126	120448001	Bobbin winder rubber ring
87	021670102	NUT	127	130094001	Bobbin winder supporting plate
88	021670102	NUT	128	037300815	Screw
89	021660102	NUT	129	021680202	Nut
90	137361001	Release lever	130	X50132001	Feed adjusting lever assembly
91	137362001	Finger shaft	131	X50133001	Feed adjusting lever
92	137364001	Zigzag adjusting arm	132	X00187001	Spring
93	103978002	Screw	133	048030342	Stop ring
94	021660102	NUT	134	135395001	Feed adjusting lever supporter
95	025350132	Washer	135	062670612	Screw
96	028350243	Spring washer	136	X00188001	Reverse sewing button
97	136982001	Screw	137	120454001	Stop ring
98	137363001	Spring	138	X50127001	Feed regulator adjusting plate
99	138628001	Top cover	139	021660102	Nut
100	062671004	Screw	140	136150001	Screw
101	130894001	Bobbin winder thread guide assembly	141	X50167001	Feed regulator assembly
102	X00155001	Top cover thread guide	142	123547000	Feed regulator stud
103	135337002	Carrying handle	143	062681212	Screw
104	103366001	Felt	144	X00192001	Spring
105	188058001	Spool pin	145	048030342	Stop ring
106	188059001	Spool pin stand	146	137313001	Feed adjusting bar assembly
107	136937081	Screw	147	102571003	Nut
108	062671614	Screw	148	025680232	Washer
109	121846001	Bobbin presser	149	128507001	Collar
110	121857001	Nut	150	113431002	Washer
111	189908001	Stop ring	151	128506001	Spring
112	188060001	Spring	152	103813001	Washer
113	049500145	Speed nut	153	118519081	Washer
114	135338001	Carrying handle shaft	154	128461001	Crank rod assembly
115	117851001	Washer	155	129991001	Stud
116	048030342	Stop ring	156	048050342	Stop ring
117	062670612	Screw	157	048050342	Stop ring
118	121857001	Nut	158	129991001	Stud
119	120263001	Stud screw	159	130870001	Forked connecting rod
120	X00140001	Bobbin winder assembly	160	115234001	Slide block assembly

REF. NO	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME
161	100067001	Slide block stud	201	138288001	Thread take-up lever assembly
162	100066001	Slide block	202	120582001	Needle bar crank
163	124616000	Washer	203	129919001	Needle bar crank rod assembly
164	048070342	Stop ring	204	129920000	Needle bar crank rod
165	X00230001	Stud shaft	205	120109001	Needle bar clamp
166	X00168001	F Selecting lever, B	206	120108001	Needle bar clamp stud
167	X00164001	Z Selecting lever assembly	207	100366002	Screw
168	102571003	Nut	208	100507000	Metal plate
169	123645001	Screw	209	132051002	Screw
170	124246001	Stop ring	210	136997001	BH Spring
171	130897001	Spring	211	137337001	BH Stopper assembly
172	138473001	Spring	212	062670612	Screw
173	129569001	Stud screw	213	062670612	Screw
174	X00166001	F Selecting lever A assembly	214	025350332	Washer
175	102571003	Nut	215	136996001	BH Notched spring
176	123645001	Screw	216	062670612	Screw
177	100043003	Stop motion knob screw	217	136994001	BH Change arm
178	138652001	Stop motion knob	218	120653001	Cord bush
179	125096081	Washer	219	136995001	BH Change shaft
180	X50792001	Stop motion washer	220	048020342	Stop ring
181	138635001	Balance wheel	221	025350132	Washer
182	130944001	Belt	222	120454001	Stop ring
183	120438001	Pin	223	048050342	Stop ring
184	131030000	Balance wheel bushing	224	X50396001	BH Switch holder
185	131189000	Upper shaft bushing, R	225	060630312	Screw
186	128433000	Upper shaft	226	137001001	Spring
187	151605001	Screw	227	062670612	Screw
188	130081000	Feed cam	228	X50170001	BH Lever assembly
189	151602001	Screw	229	131428001	BH Lever plate
190	137301001	Worm	230	X50828001	BH Switch assembly
191	101706003	Set screw	231	062020416	Screw
192	132951000	Set collar	232	048050342	Stop ring
193	188440001	Washer	233	138655001	Presser foot lifter
194	131188000	Upper shaft bushing, L	234	138656001	Stud screw
195	060680503	Screw	235	130869001	Patch-O-Matic presser adjuster
196	101706003	Screw	236	138653001	Presser bar spring
197	100251001	Screw	237	062671004	Screw
198	129559001	Screw	238	X00153001	Tension releaser
199	124614000	Eccentric counter weight	239	129569001	Stud screw
200	151604001	Screw	240	138654001	Presser bar bracket

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241	151605001	Screw	281	062670612	Screw
242	130948000	Presser bar	282	116577001	Cover
243	138134001	Presser foot holder	283	130885001	Shuttle driver shaft gear assembly
244	129984001	Thumb screw	284	130886000	Shuttle driver shaft gear
245	138135001	Zigzag presser foot	285	106288002	Screw
246	X00144203	Upper tension complete	286	013689412	Screw
247	X00149001	Tension control nut	287	014680422	Screw
248	X00152001	Tension spring	288	131454001	Set collar
249	X00146100	Tension control bushing	289	128468001	Shuttle race assembly
250	X00151001	Thread take-up spring	290	125514001	Screw
251	X00150001	Tension disc washer	291	128473001	Shuttle race top spring
252	139262001	Tension disc	292	128471001	Shuttle race ring
253	X00147001	Tension control stud	293	128469001	Shuttle race body
254	X00145003	Tension control knob	294	102927000	Pin
255	X50065001	Screw	295	128472001	Pin
256	129560001	Needle bar supporter stud	296	122977001	Washer
257	048050342	Stop ring	297	128474001	Set lever, L
258	151607001	Screw	298	128475001	Set lever, R
259	021680202	Nut	299	128476001	Spring
260	128599001	Needle bar supporter	300	128477001	Stud screw
261	136872001	Needle bar	301	121007001	Screw
262	123185001	Screw	302	128465001	Shuttle driver assembly
263	120110001	Spring	303	121632001	Screw
264	100139001	Screw	304	122429001	Shuttle driver spring
265	128391001	Needle bar thread guide	350	128466001	Shuttle driver
266	129627001	Needle clamp	306	128581001	Shuttle hook
267	131226001	Needle clamp screw	307	128478001	Bobbin
268	100028014	Needle #14	308	128582083	Bobbin case assembly
269	130967001	Needle plate assembly	309	130873001	Vertical feed assembly
270	130936001	Needle plate	310	048030342	Stop ring
271	116587001	Needle plate spring, R	311	100579003	Washer
272	125139001	Screw	312	123865000	Vertical feed roller
273	116588001	Needle plate spring, L	313	130875001	Vertical feed roller shaft
274	124610004	Upper plate	314	130874001	Vertical feed arm
275	062671004	Screw	315	120990001	Screw
276	138643001	Accessory table assembly	316	048050342	Stop ring
277	138644001	Accessory table notched spring	317	100175000	Pin
278	138633001	Accessory table	318	118352001	Spring
279	138634001	Accessory table cover	319	130876000	Vertical feed shaft
280	139100001	Gear cover	320	120990001	Screw

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME
321	131331081	Screw	361	137646001	Spring
322	120990001	Screw	362	131337001	Screw
323	102436001	Taper point stud	363	120340081	Thread guide
324	129893001	Horizontal feed shaft arm assembly	364	120339081	Thread guide
325	129894001	Horizontal feed shaft arm	365	129180001	Spring pin
326	062681412	Screw	366	025350132	Washer
327	X50165001	Horizontal feed shaft assembly	367	X00154001	Thread guide
328	X50166000	Horizontal feed shaft	368	062670612	Screw
329	120997000	Feed bar shaft	369	047413650	Spring pin
330	100366002	Screw	370	X50802001	Arm decoration sheet B
331	08040342	Stop ring	371	X50382001	Armbed assembly
332	130872000	Feed bar	372	132163001	Machine cover hook
333	116605001	Taper point stud	373	X00156001	Sewing machine cover
334	129373001	Feed dog	374	062670612	Screw
335	100080003	Screw	375	062260516	Screw
336	181779001	Spring hanger assembly	376	X50831001	Bobbin winder switch assembly
337	120998001	Spring hanger	377	X50215001	Switch holder
338	503154001	Spring	378	122771000	Band
339	102927000	Pin	379	123518001	Stop ring
340	130883001	Lower shaft gear assembly	380	025040335	Washer
341	151602001	Screw	381	X00203002	Arm decoration plate
342	130884000	Lower shaft gear	382	X50392001	Arm decoration sheet A
343	131139081	Screw	383		Arm panel
344	131191000	Lower shaft bushing, L	384	037280615	Screw
345	151604001	Screw	385	X50844001	Insulation sheet
346	130877000	Vertical feed cam	386		LCD Unit assembly
347	100251001	Screw	387	X50388001	Message key top
348	124633000	Lower shaft	388	X50389001	LCD Contrast holder
349	131190000	Lower shaft bushing, R	389	X50390001	LCD Contrast key
350	129624001	Lower shaft crank assembly	390	025350235	Washer
351	129625001	Lower shaft crank	391	060670802	Screw
352	062681412	Screw	392	062670612	Screw
353	120990001	Screw	393	X50407001	Selecting cam
354	060711212	Screw	394	X50423001	Stop ring
355	130157001	Rubber cushion for base plate	395	X50410000	Switch holder
356	124242001	Washer	396	X50824001	Pattern selecting switch assembly
357	138632101	Base plate	397	037200616	Screw
358	130848001	Hinged door	398	X50397001	Pattern selecting dial
359	130963001	Guide ring	399	X50400001	Selecting dial frame
360	060670406	Screw	400	048050342	Stop ring

REF NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME
401	X50411000	Release cam	441	138597001	3P Socket cover
402	132865000	Drive gear	442	021300106	Nut
403	X50416001	Gear 44	443	060681204	Screw
404	132866000	Idle gear	444	138596001	3P Socket body
405	128491001	Washer	445	025680133	Washer
406	062670812	Screw	446	021680106	Nut
407	025350132	Washer	447		Controller complete
408	X50415000	Gear	448	130128001	Washer
409	X50401001	Gear box for pattern selecting dial	449	025350134	Washer
410	048050342	Stop ring	450	062671614	Screw
411	X50404001	Pattern selecting dial shaft assembly	451	138631001	Belt cover
412	X50412001	Release lever assembly			
413	048050342	Stop ring			
414	X00163001	Release lever shaft			
415	X50402001	Screw			
416	021670102	Nut			
417	136849001	Gear holder assembly			
418	025350332	Washer			
419	120681001	Cord bushing			
420	138598000	Socket pin			
421	X50836001	Tube			
422		Lead wire assembly			
423	X50794001	Power supply unit case			
424	025350132	Washer			
425	028350242	Spring washer			
426	062673012	Screw			
427		Power supply unit assembly			
428	X50795001	Power supply unit cover			
429	040261215	Screw			
430	026350232	Washer			
431	025040335	Washer			
432	202426002	Nut			
433	028040242	Spring washer			
434	102707083	Washer			
435	130945001	Motor support plate			
436		Motor complete			
437	100579003	Washer			
438	028050242	Spring washer			
439	060711212	Screw			
440	062301605	Screw			







