# PARTS REFERENCE LIST

for

Model VX790

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME
1	137150001	Face plate	41	002681012	Screw
2	131240001	Hinge plate	42	048040342	Stop ring
3	120094001	Face plate hinge	43	123584001	Spring presser plate
4	117838001	Washer	44	123586001	Spring washer
5	009671012	Screw	45	129669001	Control frame body
6	001660413	Screw	46	123589001	Zigzag width control plate
7	025660236	Washer	47	025660132	Washer
8	123023000	Washer	48	124303001	Spring washer
9	131238001	Magnet holder, A	49	009660613	Screw
10	123738000	Magnet	50	136986001	Zigzag link assembly
11	131239001	Magnet holder, B	51	137111001	Zigzag adjusting lever assembly
12	130846001	Reflection plate	52	047251042	Spring pin
13	048050342	Stop ring	53	048090342	Stop ring
14	137001001	BH Lever spring	54	048030342	Stop ring
15	131337001	Screw	55	137073001	Stitch regulating dial shaft joint
16	131428001	BH Lever plate	56	137112001	Stitch regulating dial shaft assembly
17	136998001	BH Lever assembly	57	047251042	Spring pin
18		Sew-light bulb	58	002670412	Screw
19	002680712	Screw	59	123702001	Needle position stopper
20		Sew-light assembly	60	101026001	Steel ball
21	124503002	Spring	61	124699001	Needle position notched spring
22	048030342	Stop ring	62	110215002	Screw
23	123600000	Roller	63	131241001	Belt cover supporter
24	123597001	Zigzag connecting rod assembly	64	002681012	Screw
25	105433001	Eccentric stud	65	137015000	Pattern cam shaft
26	120454001	Stop ring	66	048060342	Stop ring
27	025350132	Washer	67	128491001	Washer
28	048020342	Stop ring	68	137003001	Pattern cam assembly
29	136995001	BH Change shaft	69	137008001	BH Change cam assembly
30	002670612	Screw	70	137006000	Feed control cam
31	136994001	BH Change arm	71	137014000	SS Cam
32	048020342	Stop ring	72	128491001	Washer
33	120653001	Cord bush	73	137063001	Cam stopper
34	136997001	BH Spring	74	025350332	Washer
35	136000001	BH Stopper assembly	75	062671614	Screw
36	136996001	BH notched spring	76	025350132	Washer
37	025350332	Washer	77	120454001	Stop ring
38	002670612	Screw	78	048030342	Stop ring
39	002670612	Screw	79	002670712	Screw
40	137114001	Frame assembly	80	131471001	Feed adjusting arm

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME		
81	137007001	Feed control cam rod	121	188058001	Spool pin		
82	002671012	Screw	122	188059001	Spool pin stand		
83	137016001	Finger shaft assembly	123	121846001	Bobbin presser		
84	137021001	Finger frame	124	062671614	Screw		
85	021670102	Nut	125	408883002	Screw		
86	137024001	BH Finger assembly	126	130887001	Bobbin winder assembly		
87	120258001	Screw	127	125928000	Spring		
88	021670102	Nut	128	130888001	Bobbin winder bracket assembly		
89	137022001	Feed finger	129	120448001	Bobbin winder rubber ring		
90	120258001	Screw	130	120263001	Stud screw		
91	137191001	Stop ring	131	123661001	Spring		
92	137027001	Spring	132	131236001	Top cover stud R		
93	137028001	BH Needle position lever	133	002670512	Screw		
94	021670102	Nut	134	130890001	Bobbin winder supporting plate		
95	125322001	Screw	135	021680202	Nut		
96	103978002	Screw	136	121857001	Nut		
97	021660102	Nut	137	189908001	Stop ring		
98	048030342	Stop ring	138	188060001	Spring		
99	137032001	BHZ Finger assembly	139	130862001	Top cover bracket		
100	137038001	BH Connecting plate	140	002681012	Screw		
101	137039001	Release lever	141	131237001	Top cover stud L		
102	120258001	Screw	142	121857001	Nut		
103	137019001	Z Finger assembly	143	131321001	Tube		
104	021670102	Nut	144	131235001	Pin		
105	137018001	Z Finger frame	145	102571003	Nut		
106	137020001	Z Finger frame shaft	146	025680232	Washer		
107	137067001	Finger shaft	147	128507001	Collar		
108	136982001	Screw	148	113431002	Washer		
109	025350332	Washer	149	128506001	Spring		
110	103978002	Screw	150	113431002	Washer		
111	021660102	Nut	151	137064001	Feed adjusting bar		
112	137040001	Zigzag adjusting arm	152	128452001	Pin		
113	137054001	Spring	153	103813001	Washer		
114	125586001	Spring	154	048030342	Stop ring		
115	062670704	Screw	155	123547000	Feed regulator stud		
116	130894001	Bobbin winder thread guide assembly	156	125719000	Feed regulator		
117	408883002	Screw	157	137141001	Feed regulating lever assembly		
118	130940	Top cover	158	002670612	Screw		
119	130861	Carrying handle	159	137096001	Spring		
120	103366001	Felt	160	137095	Feed regulating lever knob		

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS:NO.	PARTS NAME
161	131244001	Feed regulating lever plate	201	132170	Stop motion knob
162	048040342	Stop ring	202	125096001	Washer
163	128415001	Spring	203	100041002	Stop motion washer
164	131247001	Feed regulating lever arm	204	130864	Balance wheel
165	137142001	Feed regulating lever	205	122422000	Balance wheel bushing
166	047201042	Spring pin	206	120438001	Pin
167	137103001	Feed regulator adjusting plate	207	131189000	Upper shaft bushing, R
	002681212	Screw	208	128433000	Upper shaft
168 169	103978002	Screw	209	151605001	Screw
170	021660102	Nut	210	131335001	Feed cam assembly
	139466001	Spring	211	131653001	Worm
171		Washer	212	151602001	Screw
172	118519001	Crank rod assembly	213	132951000	Collar
173	128461001	Stud	214	101706003	Screw
174	129991001	l de la companya de	215	188440001	Washer
175	048050342	Stop ring	216	131188000	Upper shaft bushing, L
176	129991001	Stud	217	129558001	Screw
177	048050342	Stop ring Slide block assembly	218	100251001	Screw
178	115234001	Slide block stud	219	101706003	Screw
179	100067001	Slide block	220	129559001	Screw
180	100066001	Forked connecting rod	221	124614000	Eccentric counter weight
181	130870001	Washer	222	151604001	Screw
182	124616000		223	129561001	Thread take-up lever assembly
183	002680712	Screw	224	120582001	Needle bar crank
184	048040342	Stop ring	225	129919001	Needle bar crank rod assembly
185	123660001	Stud	226	132051002	Screw
186	137052001	Release lever	227	129920000	Needle bar crank rod
187	137051001	Release lever assembly	228	120109001	Needle bar clamp
188	048040342	Stop ring	229	120108001	Needle bar clamp stud
189	123669001	Spring	230	100507000	Metal plate
190	123645001	Screw	230	100367000	Screw
191	102571003	Nut	232	137117001	Thread guard B assembly
192	137085001	Z Selecting lever assembly	232	120653001	Cord bush
193	129569001	Stud screw	233	131337001	Screw
194	137044001	Spring	234	131326001	Thread guard A
195	137050001	Selecting cam	ì	120336001	Thread take-up spring cover
196	009670512	Screw	236	120336001	Thread take-up spring
197	137056001	Stud screw	237	1 .	Thread take-up spring case B
198	137045001	Feed selecting lever	238	120436002	
199	130944001	Belt 201/8"	239	120435002	Thread take-up spring case A
200	100043003	Stop motion knob screw	240	120265001	Spring washer

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME	
241	129581001	Stud screw	281	123185001	Screw	
242	120339001	Thread guide	282	120110001	Spring	
243	120340001	Thread guide	283	131226001	Needle clamp screw	
244	131337001	Screw	284	100028014	Needle #14	
245	002670612	Screw	285	129627001	Needle clamp	
246	125510002	Stop plate for press	286	128391001	Needle bar thread guide	
247	021680202	Nut	287	100139001	Screw	
248	110735001	Washer	288	135832001	Tension releaser, A	
249	120329001	Tension control knob stopper	289	130967001	Zigzag needle plate assembly	
250	125272	Tension control knob assembly	290	130936001	Zigzag needle plate	
251	125273	Tension control knob	291	116587001	Needle plate spring, R	
252	125274000	Tension control ring	292	125139001	Screw	
253	129993001	Tension spring	293	116588001	Needle plate spring, L	
254	125275001	Spring	294	124610003	Upper plate	
255	125302001	Tension releaser, B	295	062671004	Screw	
256	125270001	Tension disc	296	130851001	Accessory table assembly	
257	125269001	Tension disc	297	130856001	Accessory table cover	
258	131257	Thread guard A assembly	298	130853001	Accessory table	
259	125165003	Presser foot lifter	299	128582002	Bobbin case assembly	
260	136984001	Stud screw	300	128478001	Bobbin	
261	125248001	Presser adjusting lever	301	128581001	Shuttle hook	
262	048050342	Stop ring	302	128465001	Shuttle driver assembly	
263	121194003	Presser adjusting lever knob	303	128466001	Shuttle driver	
264	100052001	Washer	304	122429001	Shuttle driver spring	
265	125162001	Presser bar spring	305	121632001	Screw	
266	125247001	Presser adjusting rod	306	121007001	Screw	
267	100058003	Screw	307	122977001	Washer	
268	136707000	Presser bar guide bracket	308	128474001	Set lever, L	
269	136706001	Presser bar guide bracket assembly	309	128477001	Stud screw	
270	128437000	Presser bar	310	128476001	Spring	
271	121197001	Tension releaser spring bracket	311	128475001	Set lever, R	
272	131337001	Screw	312	122977001	Washer	
273	121196001	Spring	313	128470001	Shuttle race ring	
274	129984001	Thumb screw	314	128472001	Pin	
275	125465001	Zigzag presser foot assembly	315	102927000	Pin	
276	002680712	Screw	316	128469001	Shuttle race body	
277	048050342	Stop ring	317	128473001	Shuttle race top spring	
278	128599001	Needle bar supporter	318	125514001	Screw	
279	129560001	Needle bar supporter stud	319	128468001	Shuttle race assembly	

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	PARTS NAME
321	131454001	Collar	361	132868	Pattern selecting dial
322	121007001	Screw	362	132934001	Washer
323	130885001	Shuttle driver shaft gear assembly	363	132163001	Button
324	106288002	Screw	364	130157001	Rubber cushion
325	013689412	Screw	365	131529001	Base plate
326	130886000	Shuttle driver shaft gear	366	100242003	Screw
327	116577001	Cover	367	122995001	Machine number plate
328	002670612	Screw	368	116231001	Pin
329	139100001	Gear cover	369	129605001	Screw
330	130857001	Accessory table holder	370	131482001	Spring
331	131481001	Spring	371	021670102	Nut
332	002670512	Screw	372	115000000	Washer
333	130858000	Pin	373	123032001	Screw
334	129180001	Spring pin	374	130850001	Base plate foot
335	123513000	Spring pin	375	123768001	Spring
336	047301242	Spring pin	376	000670403	Screw
337	100242003	Screw	377	130157001	Rubber cushion
338	137148001	Arm bed assembly	378	130848001	Hinged door
339	132592002	Sewing machine cover	379	128416001	Hinge plate
340	.0200200	Arm decoration plate	380	102927000	Pin
341	002670612	Screw	381	503154001	Spring
342	025350332	Washer	382	120998001	Spring hanger
343	137100	Adjusting knob	383	181779001	Spring hanger assembly
344	137102	Needle position knob	384	116605001	Taper point stud
345	137096001	Spring	385	120990001	Screw
346	137100	Adjusting knob	386	130872000	Feed bar
347	137166001	Spring	387	100366002	Screw
348	048050342	Stop ring	388	120997000	Feed bar shaft
349	128491001	Washer	389	120995000	Horizontal feed rocking shaft
350	124730001	Spring washer	390	048040342	Stop ring
351	132864000	Gear box for pattern selecting dial	391	130871001	Horizontal feed rocking shaft assembly
352	128491001	Washer	392	129373001	Feed dog
353	048050342	Stop ring	393	100080003	Screw
354	137156001	Pattern selecting dial shaft	394	130883001	Lower shaft gear assembly
355	025350332	Washer	395	151602001	Screw
356	002670812	Screw	396	130884000	Lower shaft gear
357	047251242	Spring pin	397	131139001	Screw
358	132871001	Stopper spring	398	131191000	Lower shaft bushing, L
359	136847	Indicator plate	399	151604001	Screw
360	132865000	Drive gear	400	130877000	Vertical feed cam

REF. NO.	PARTS NO.	PARTS NAME	REF. NO.	PARTS NO.	-1	PARTS NAME
401	100251001	Screw	441	1003600	Controller complet	te
402	124633000	Lower shaft	442	130847	Belt cover	
403	131190000	Lower shaft bushing, R	443	025350134	Washer	
404	129624001	Lower shaft crank assembly	444	062671614	Screw	
405	129625001	Lower shaft crank				
406	009681412	Screw	•			Section 1
407	120990001	Screw	<u> </u>	. 1		
408	129893001	Horizontal feed shaft arm assembly				
409	129894001	Horizontal feed shaft arm				est.
410	009681412	Screw			•	
411	102436001	Taper point stud				
412	120990001	Screw	İ	'		
413	131331001	Screw				
414	048050342	Stop ring				
415	137086001	Vertical feed assembly				
416	048030342	Stop ring				
417	100579003	Washer				
418	123865000	Vertical feed roller				
419	137088001	Vertical feed roller shaft				
420	137087001	Vertical feed arm	1			
421	014680422	Screw		,		
422	100175000	Pin				
423	137108001	Spring				
424	130876000	Vertical feed shaft				
425	120990001	Screw				
426	120681001	Cord bush				
427	100579003	Washer				
428	028050242	Spring washer				
429	000711212	Screw				
430	300711212	Motor complete				
431	122499001	Condenser				
432	021300106	Nut				
432	060681204	Screw				
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434	132645001	3P Socket body Washer				
435	025680133					
436	021680106	Nut				
437	122372000	Contact pin	,			
438	131338000	Screw				
439 440	132646001 002301605	3P Socket cover			* *	







