

Parts book

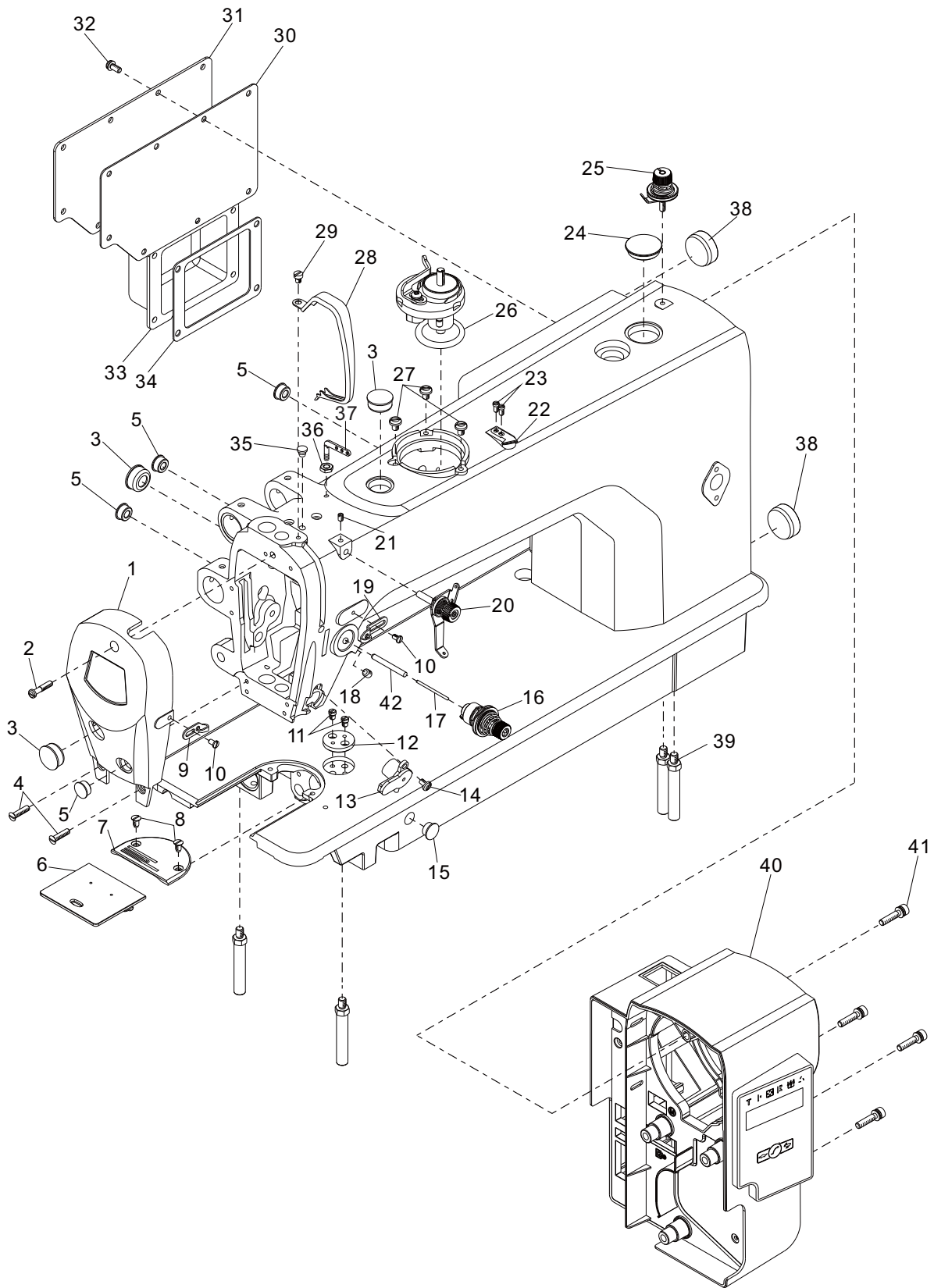
TEXI WALKER WF SERVO
TEXI WALKER WF AUT

HD *texi*®

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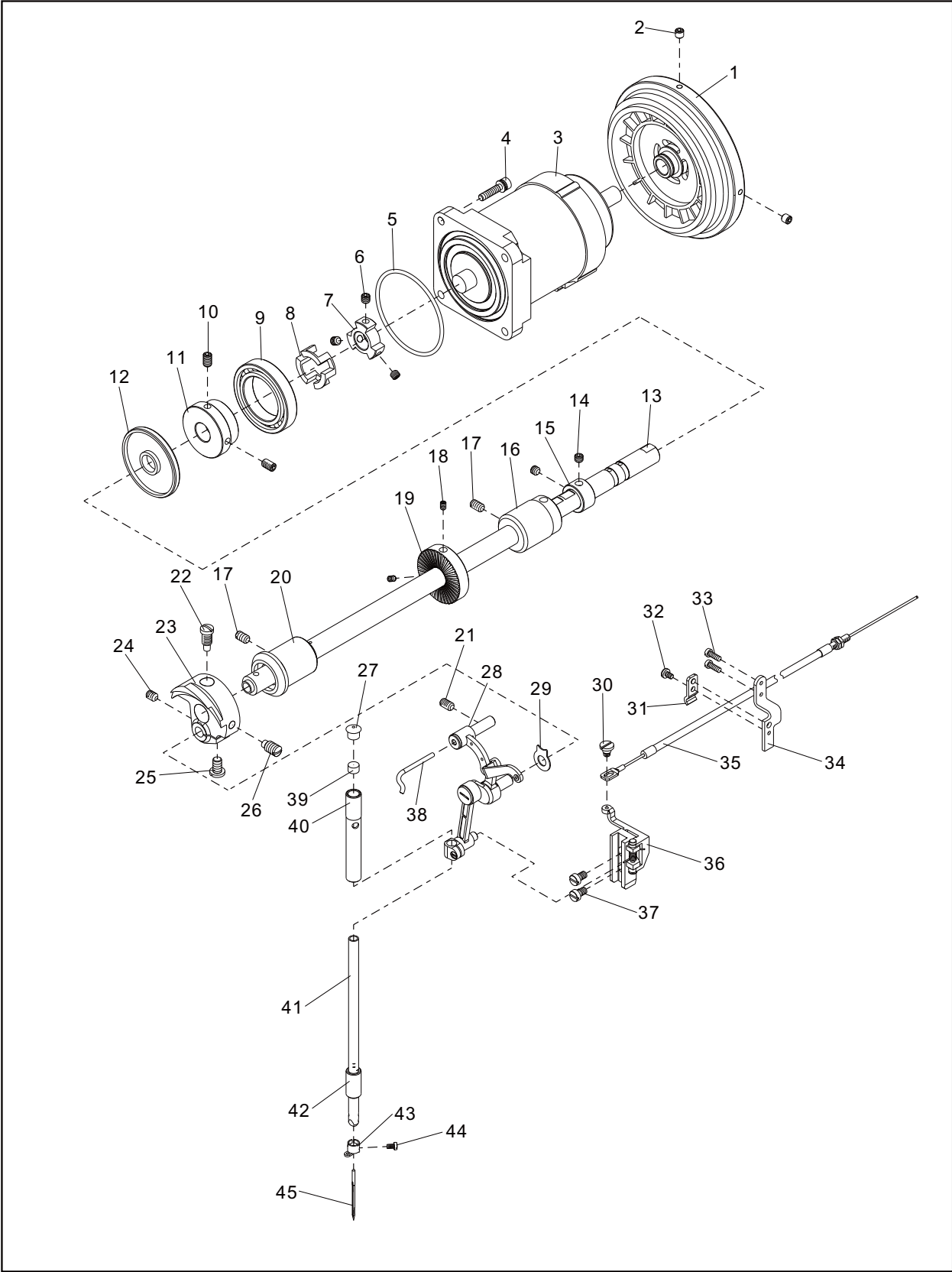
A. Casting mechanism



A. Casting mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	20017920	Face plate	1	
2	10043309	Screw	1	
3	10043315	Rubber plug	3	
4	10048790	Screw	2	
5	10013171	Rubber plug	4	
6	10043597	Slid plate assy.	1	
7	10043304	Needle plate	1	
8	10043305	Screw	2	
9	10040996	Thread guide	1	
10	10043312	Screw	2	
11	10004374	Screw SM11/64"×40	2	
12	10004373	Scale base plate	1	
13	10051583	Bobbin thread tension ASM.	1	Texi Walker WF AUT
	10052840	Lower thread-guide	1	Texi Walker WF Servo
14	10010595	Screw M4×7.5	1	
15	10049739	Rubber plug	1	
16	10054478	Thread tension bracket assy.	1	
17	10052339	Tension release pin	1	Texi Walker WF Servo
	10051109	Tension release pin	1	Texi Walker WF AUT
18	10010678	Screw	1	
19	10043594	Thread guide	1	
20	10052960	Bobbin thread tension ASM.	1	
21	10045042	Set screw	2	
22	10011149	Knife	1	
23	10050423	Screw SM9/ 64"× 40	1	
24	10045754	Rubber plug	1	
25	10051431	Bobbin thread tension	1	
26	10031086	Bobbin winder	1	
27	10004380	Screw SM3/ 16"× 32	1	
28	20019074	Thread take-up lever cover	1	
29	10043360	Screw	1	
30	10051344	Side plate gasket	1	
31	20017919	Side plate	1	
32	10010030	Screw	10	
33	20019092	Solenoid cover	1	Texi Walker WF Servo
	20016032	Solenoid cover	1	Texi Walker WF AUT
34	10046248	Washer	1	
35	10043311	Rubber plug	1	
36	10012620	Nut	1	
37	10013602	Three-hole thread retainer	1	
38	10043588	Rubber plug(Φ27)	2	
39	10002577	Screw stud	4	
40	10053632	Electronics control ASM. QD629	1	Texi Walker WF Servo
	10055009	Electronics control ASM. QD628	1	Texi Walker WF AUT
41	10053435	Screw	4	
42	10046133	Pressure release lead	1	

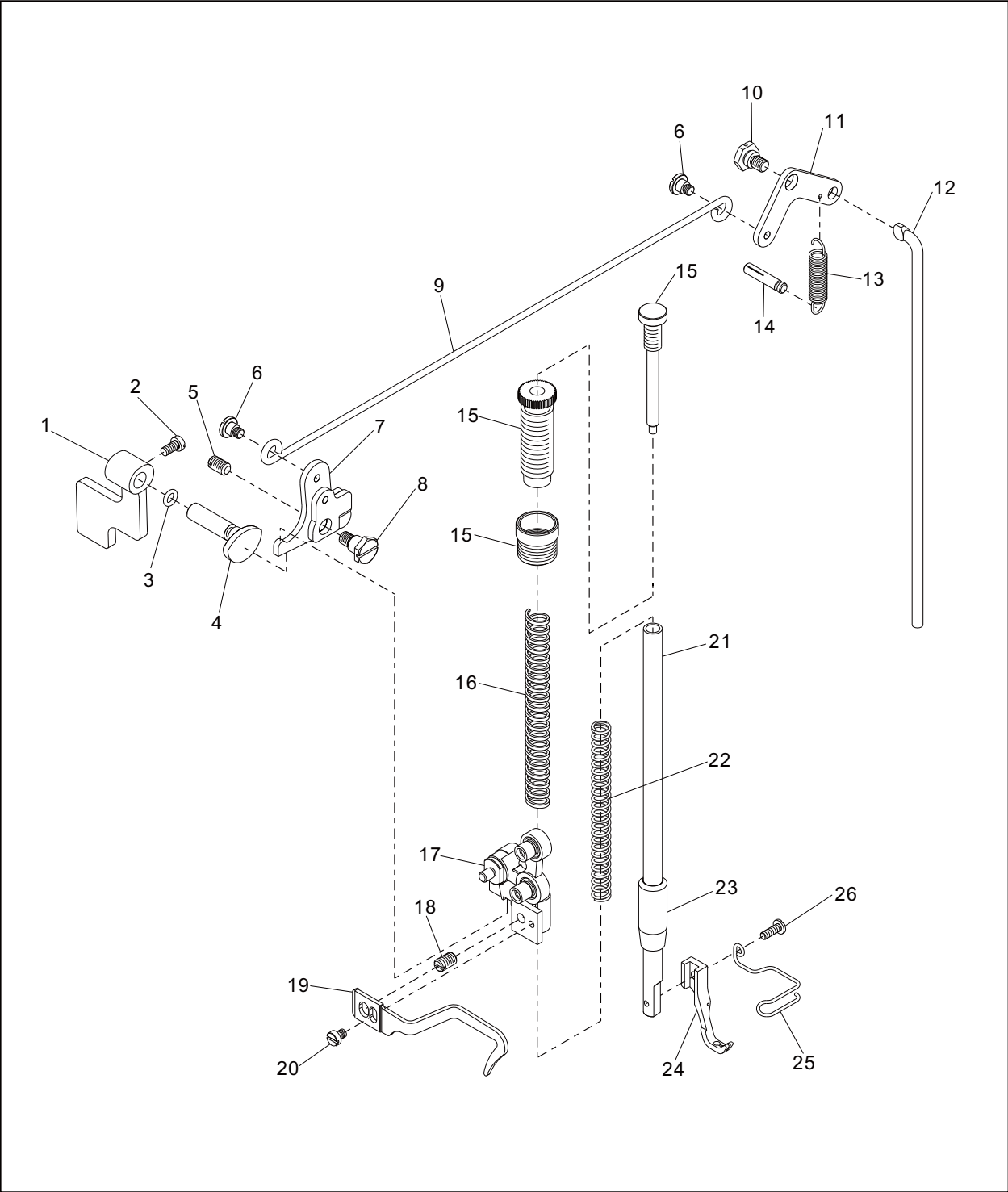
B. Needle bar & thread take-up mechanism



B. Needle bar & thread take-up mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	20019071	Hand wheel	1	
2	10011232	Screw	2	
3	10051093	Motor	1	
4	10006157	Screw	4	
5	10003796	O ring	1	
6	10011232	Screw M6× 6	3	
7	10008908	Coupling ASM.	1	
8	10008909	Washer	1	
9	10024755	Bush.R	1	
10	10012161	Screw M6×0.75×10	2	
11	10046144	Connector	1	
12	10008803	Oil seal	1	
13	10051146	Pper shaft	1	
14	10012162	Screw M5× 5	2	
15	10051603	Collar	1	
16	10043332	Bush.M	1	
17	10010506	Screw	2	
18	10045042	Screw	2	
19	10045041	Screw SM9/32"×28	1	
20	10043335	Bush.L	1	
21	10043333	Screw	1	
22	10050400	Screw	1	
23	10043341	Thread take-up crank	1	
24	10043329	Screw	1	
25	10043340	Screw	1	
26	10010082	Screw	1	
27	10010587	Rubber cap	1	
28	10049432	Thread take-up lever set	1	
29	10043357	Washer	1	
30	10046141	Screw	1	Texi Walker WF AUT
31	10046135	Wire holder.D	1	Texi Walker WF AUT
32	10013518	Screw	1	Texi Walker WF AUT
33	10043556	Screw	2	Texi Walker WF AUT
34	10046150	Wire holder.U	1	Texi Walker WF AUT
35	10051112	Tension release wire	1	Texi Walker WF AUT
36	10050045	Needle bar slider guide rail assembly	1	Texi Walker WF AUT
	10055937	Needle bar slider guide rail	2	Texi Walker WF Servo
37	10043360	Screw	1	
38	10008062	Oil wick	1	
39	10043375	Felt	1	
40	10043362	Bush.U	1	
41	10051161	Needle bar	1	
42	10043365	Bush.D	1	
43	10005945	Thread guide	1	
44	10043367	Screw	1	
45	*	Needle	1	

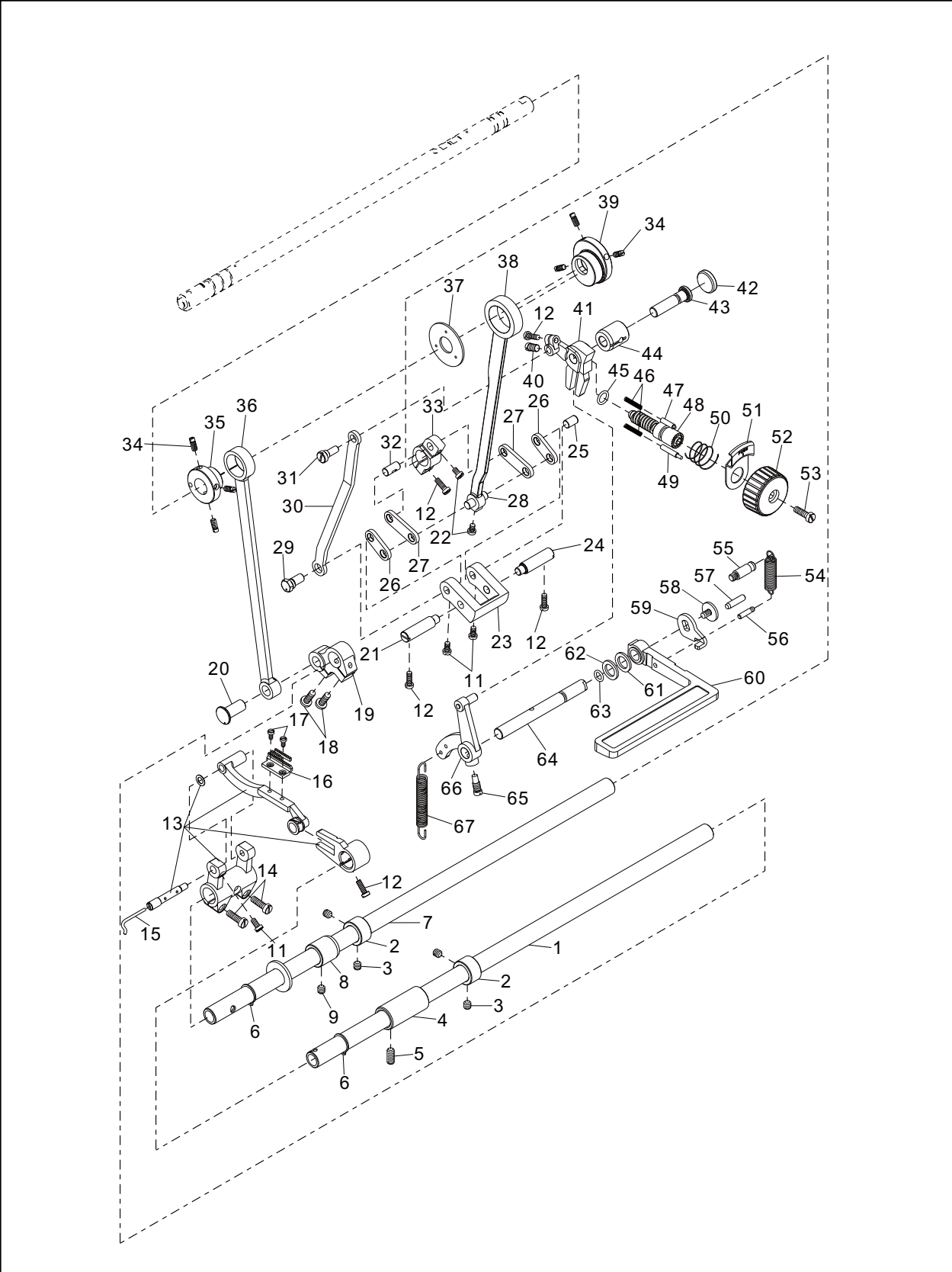
C. Presser foot mechanism



C. Presser foot mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	10051473	Presser bar lifter	1	
2	10043360	Screw	1	
3	10050063	O ring	1	
4	10043476	Lifter crank	1	
5	10006264	Screw	2	
6	10043483	Screw	2	
7	10048832	Guide plate assembly	1	
8	10043482	Screw	1	
9	10051153	Collecting rod	1	
10	10043460	Screw	1	
11	10043459	Lever	1	
12	10051154	Knee lifter bar	1	
13	10043462	Spring	1	
14	10043461	Spring hook	1	
15	10057425	Adjusting screw	1	
16	10053357	Spring	1	
17	10050006	Guide bracket assembly	1	
18	10043333	Screw	1	
19	10051605	Thread guide	1	
20	10043467	Screw	1	
21	10051160	Presser bar	1	
22	10046174	Pressure regulating spring	1	
23	10043471	Bush	1	
24	10043473	Presser foot	1	
25	10043474	Protective hook	1	
26	10010650	Screw	1	

D. Feed mechanism



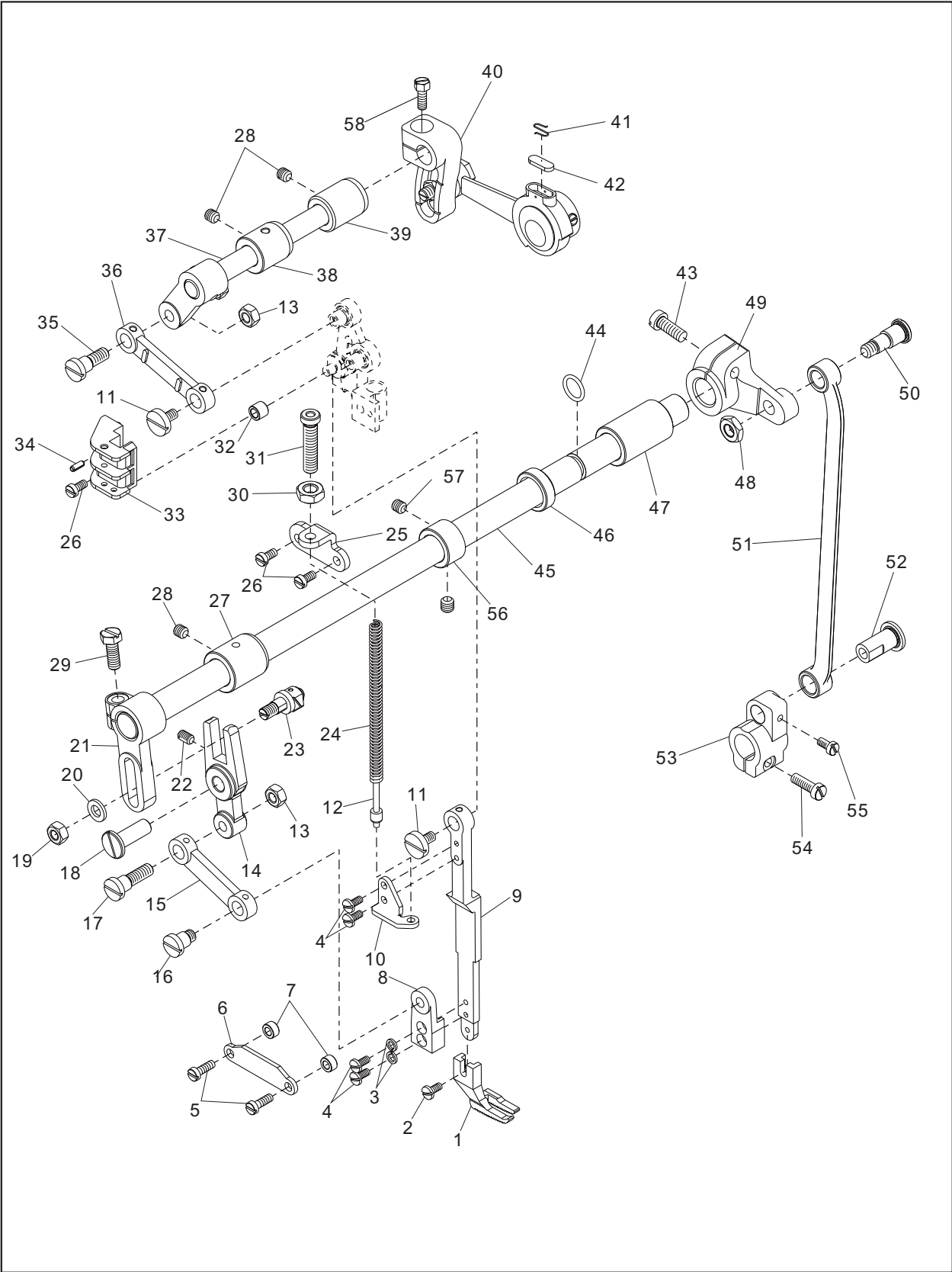
D. Feed mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	10051151	Shaft	1	
2	10043330	Collar	2	
3	10023200	Screw	4	
4	10044997	Bush	1	
5	10043398	Screw	1	
6	10003290	Retaining ring 15	2	
7	10051149	Feed shaft	1	
8	10044998	Bush	1	
9	10006264	Screw	1	
11	10043360	Screw	3	
12	10043396	Screw	5	
13	10057281	Feed bar	1	
14	10043401	Screw	2	
15	10008067	Oil wick $\phi 2$	1	
16	10043410	Feed dog	1	
17	10043411	Screw	2	
18	10046263	Screw	2	
19	10046170	Feed lifting arm	1	
20	10043403	Pin	1	
21	10051102	Pin shaft.L	1	
22	10043415	Set screw	2	
23	10051163	Feed regulator crank	1	
24	10043438	Pin shaft.R	1	
25	10052651	Shaft	1	
26	10043434	Link	2	
27	10043433	Link	2	
28	10043432	Stud	1	
29	10051145	Shaft	1	
30	10051162	Connecting rod	1	
31	10043421	Connecting stud	1	
32	10043416	Stud	1	
33	10043414	Feed rocker arm	1	
34	10043378	Screw	6	
35	10043379	Eccentric wheel	1	
36	10051150	Feed lifting rod	1	
37	10043376	Holder	1	
38	10051148	Feed connecting rod	1	
39	10043429	Feed cam	1	
40	10043445	Screw.S	1	
41	10046168	Feed regulator	1	
42	10043451	Rubber cap	1	
43	10045098	Shaft	1	

D. Feed mechanism

Ref. No.	Part No.	Description	QTY	Remark
44	10044999	Bush	1	
45	10045702	O ring	1	
46	10043447	Spring	2	
47	10052174	Positioning pin	1	
48	10046162	Adjusting screw	1	
49	10043446	Stopper pin	1	
50	10043444	Spring	1	
51	10052959	Stopper	1	
52	10043442	Needle pitch	1	
53	10010281	Screw SM3/16" x 28	1	
54	10046166	Spring	1	
55	10046164	Spring hook	1	
56	10046163	Spring hook PIN	1	
57	10051966	Pin	1	
58	10043428	Screw	1	
59	10051737	Plate	1	
60	20019072	Reverse stitching lever	1	
61	10042518	Washer	1	
62	10045168	Washer	1	
63	10014461	O ring	1	
64	10046161	Shaft	1	
65	10043425	Screw	1	
66	10046172	Pin assy.Lever	1	
67	10046158	Spring	1	

E. Upper feed mechanism



E. Upper feed mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	10043506	Waking foot	1	
2	10043507	Screw	1	
3	10002991	Washer 4	2	
4	10010018	Screw SM9/64"×40	4	
5	10043396	Screw	2	
6	10051152	Rod guide	1	
7	10043505	Collar	2	
8	10043503	Clamper	1	
9	10051142	Connecting rod	1	
10	10043490	Holder plate	1	
11	10043512	Screw	2	
12	10043530	Guide shaft	1	
13	10043500	Nut	1	
14	10051140	Lever	1	
15	10051143	Link	1	
16	10043502	Screw	1	
17	10043498	Screw	1	
18	10043496	Shaft	1	
19	10043494	Nut	1	
20	10003086	Washer 6	1	
21	10051156	Crank	1	
22	10026903	Screw	1	
23	10049434	Roller shaft assy	1	
24	10053479	Compression spring	2	
25	10051602	Bracket	1	
26	10043360	Screw	4	
27	10051159	Bush.L	1	
28	10006264	Screw	3	
29	10046185	Screw	1	
30	10043486	Nut	1	
31	10043526	Screw	1	
32	10043509	Roller	1	
33	10043508	Lever guide	1	
34	10007861	Pin 3×8	2	
35	10043513	Screw	1	
36	10043511	Link	1	
37	10049435	Feed lifting shaft assy	1	
38	10043516	Bush	1	
39	10051144	Bush.R	1	
40	10049433	Eccentric wheel mechanism	1	
41	10043524	Spring	1	
42	10043523	Oil felt	1	

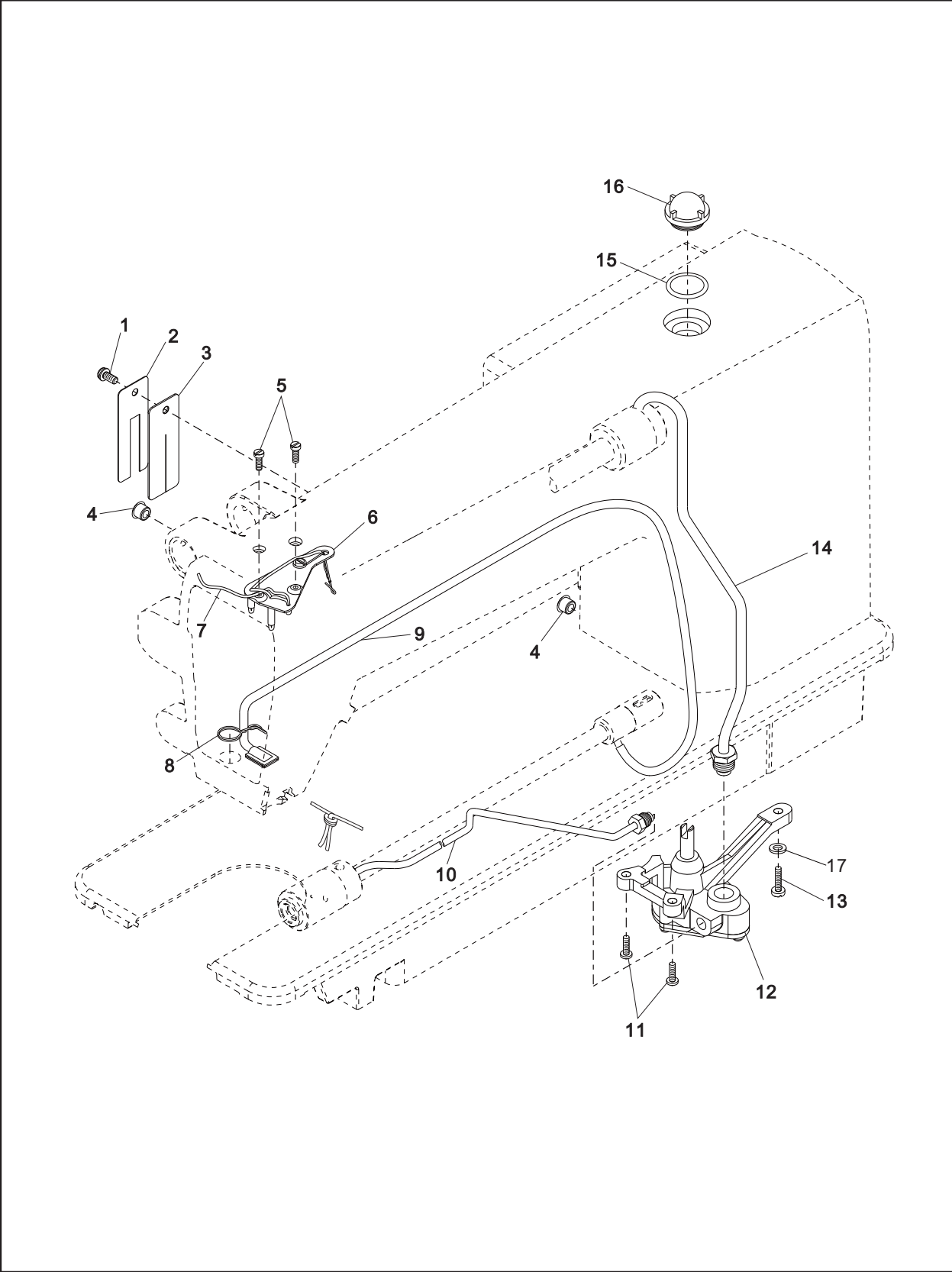
E. Upper feed mechanism

Ref. No.	Part No.	Description	QTY	Remark
43	10046184	Screw	1	
44	10045702	O ring	1	
45	10051157	Upper feed shaft	1	
46	10051392	Bush.M	1	
47	10012536	Oil seal	1	
48	10043486	Nut	1	
49	10046188	Feed lifting arm crank.L	1	
50	10043485	Shoulder screw	1	
51	10051141	Connecting rod	1	
52	10043487	Stud	1	
53	10043488	Feed rocker arm	1	
54	10043401	Screw	1	
55	10043360	Screw	1	
56	10043330	Collar	1	
57	10023200	Screw	2	
58	10050178	Screw	1	

F. Hook mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	10007390	Bobbin case	1	Texi Walker WF Servo
1	10031867	Bobbin case	1	Texi Walker WF AUT
2	10007138	Bobbin	1	
3	10007008	Hook assy	1	Texi Walker WF Servo
3	10039876	Hook assy	1	Texi Walker WF AUT
4	10043390	Adjusting screw.OIL	1	
5	10043389	Adjusting spring	1	
6	10046048	Screw	2	Texi Walker WF AUT
7	10043417	Holder plate	1	
8	10043418	Spring	1	
9	10043419	Plunger	1	
10	10044609	Screw	1	
11	10003077	Washer 6	1	
12	10043382	Oil tube	1	
13	10043398	Screw	1	
14	10043373	Bevel gear.vertrical shaft.L	1	
15	10046154	Bush.vertical shaft.L	1	
16	10051147	Vertical shaft	1	
17	10046151	Bush.vertical shaft.U	1	
18	10043368	Bevel gear.vertrical shaft.U	1	
19	10043328	Bevel gear.upper shaft	1	
20	10010506	Screw SM15/64" × 28	2	
21	10043374	Bevel gear.lower shaft	1	
22	10043381	Bush.lower shaft.R	1	
23	10043402	Collar	1	
24	10043412	Screw	2	
25	10046152	Bush.lower shaft.M	1	
26	10046243	Trimmer driving cam	1	Texi Walker WF AUT
27	10023739	Holder plate	1	
28	10031256	B/case holder position bracket	1	Texi Walker WF AUT
29	10057279	Holder f-knife	1	Texi Walker WF AUT
	10050664	Holder f-knife	1	Texi Walker WF Servo
30	10043405	Screw	1	
31	10046156	Bush.lower shaft.L	1	
32	10051155	Lower shaft	1	
33	10013029	Oil seal	1	
34	10010063	Filter	1	
35	10010064	Screw SM3/16" × 32	1	
36	10013538	Screw SM15/64" × 28	1	

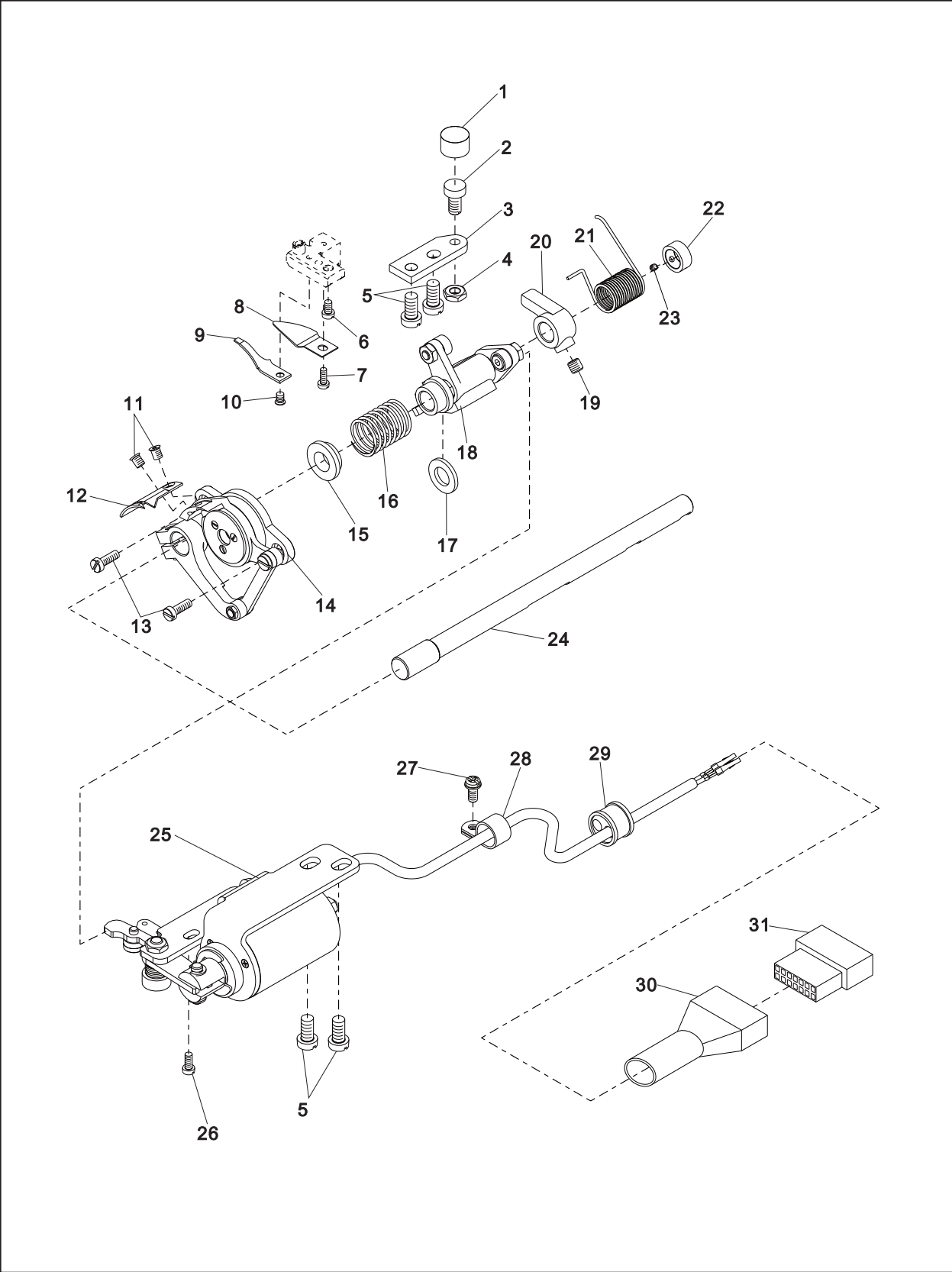
G. Lubrication mechanism



G. Lubrication mechanism

Ref. No.	Part No.	Description	QTY	Remark
1	10043467	Screw	1	
2	20019223	Oil pan	1	
3	10051343	Felt	1	
4	10008943	Rubber cap	2	
5	10043556	Screw	2	
6	10051773	Setting plate	1	
7	10008062	Oil wick	1	
8	10051861	Holder	1	
9	20015653	Tube assy	1	
10	10051327	Oil tube.L	1	
11	10043555	Screw	2	
12	10043546	Pump assy	1	
13	10050474	Screw	1	
14	10051325	Oil tube.U	1	
15	10043319	O ring	1	
16	10043318	Oil gauge window	1	
17	10006115	Washer	1	

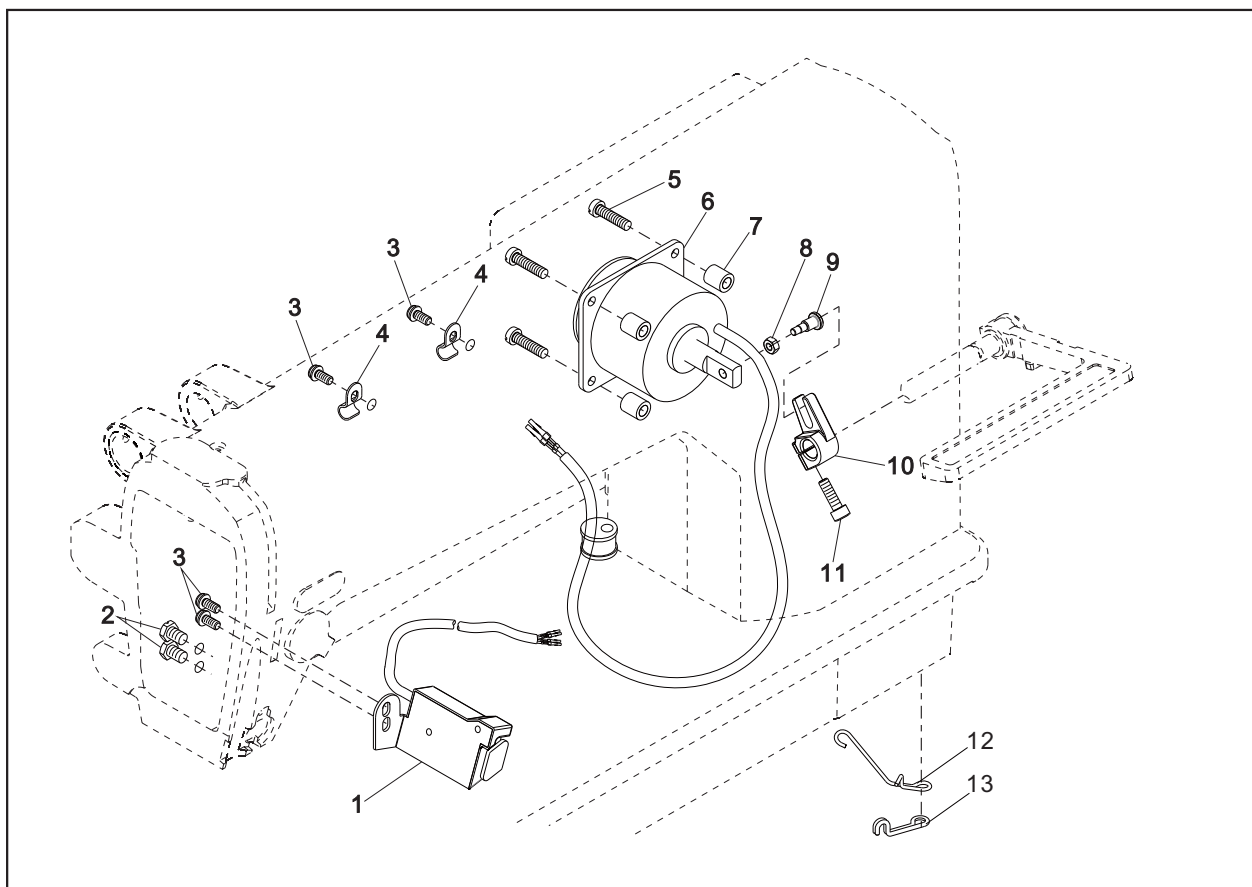
H. Thread trimming mechanism



H. Thread trimming mechanism

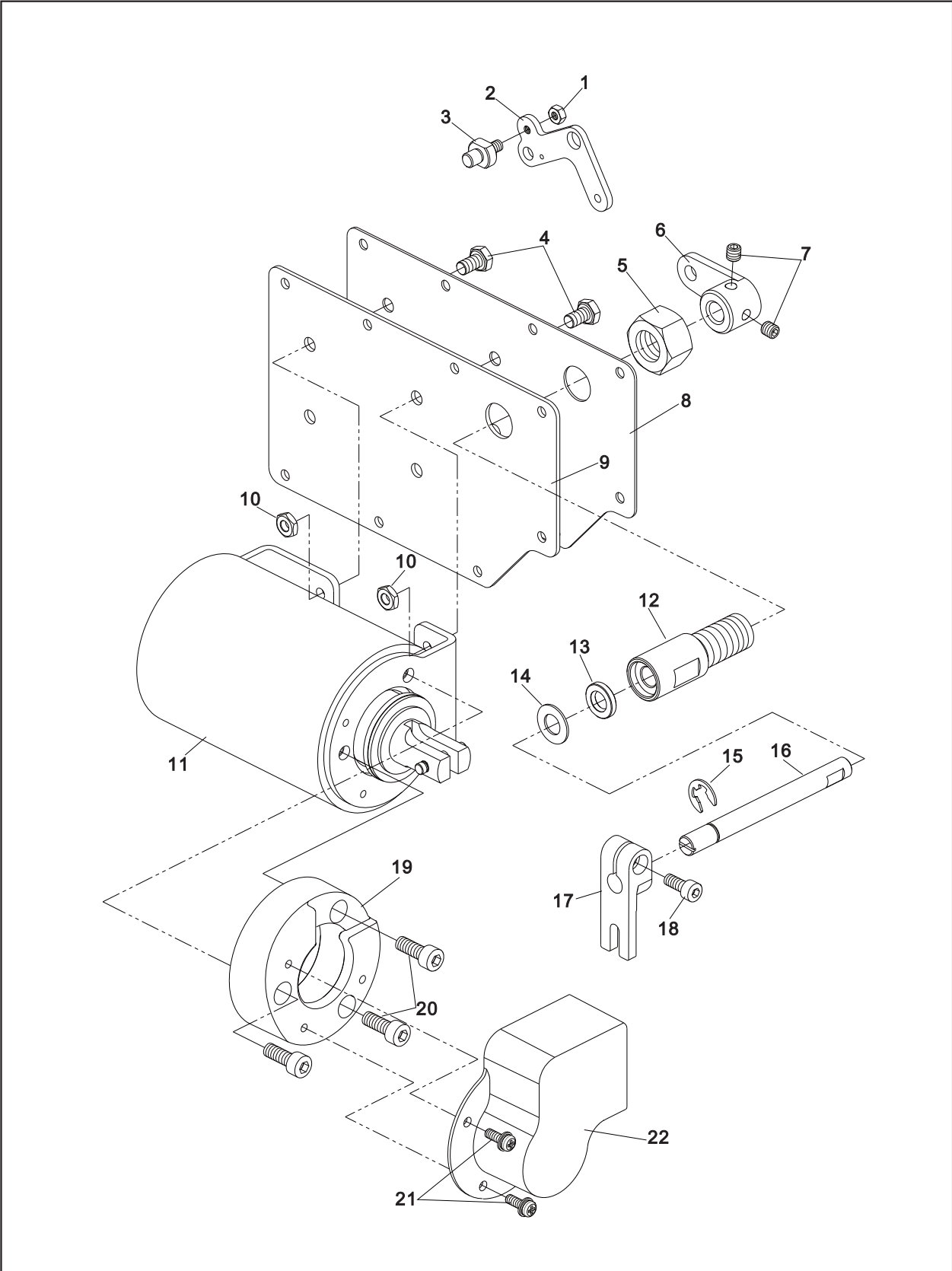
Ref. No.	Part No.	Description	QTY	Remark
1	10046242	Packing	1	Texi Walker WF AUT
2	10046241	Screw	1	Texi Walker WF AUT
3	10046223	Stopper plate	1	Texi Walker WF AUT
4	10046240	Nut	1	Texi Walker WF AUT
5	10045195	Screw	4	Texi Walker WF AUT
6	10043360	Screw	1	
7	10050584	Screw	1	Texi Walker WF AUT
8	10046206	Lower thread finger	1	Texi Walker WF AUT
9	10046207	Fixed knife	1	Texi Walker WF AUT
10	10011422	Screw SM9/64" x 40	1	Texi Walker WF AUT
11	10011588	Screw SM11/64" x 40	2	Texi Walker WF AUT
12	10046217	Movable knife	1	Texi Walker WF AUT
13	10043360	Screw	2	Texi Walker WF AUT
14	10050153	Round knife bracket assy	1	Texi Walker WF AUT
15	10046221	Collar	1	Texi Walker WF AUT
16	10046222	Spring	1	Texi Walker WF AUT
17	10046228	Plastic ring	1	Texi Walker WF AUT
18	10050044	Thread trimmer cam lever assy	1	Texi Walker WF AUT
19	10013538	Screw SM15/64" x 28	1	Texi Walker WF AUT
20	10046224	Positioning block	1	Texi Walker WF AUT
21	10046225	Spring	1	Texi Walker WF AUT
22	10046226	Collar	1	Texi Walker WF AUT
23	10023200	Screw	1	Texi Walker WF AUT
24	10046219	Thread trimmer cam lever shaft	1	Texi Walker WF AUT
25	10051671	Thread trimmer solenoid assy	1	Texi Walker WF AUT
26	10011101	Screw	1	Texi Walker WF AUT
27	10043325	Screw	1	Texi Walker WF AUT
28	10012464	Wire holder	1	Texi Walker WF AUT
29	10045842	Rubber cap	1	Texi Walker WF Servo
	10051772	Rubber cap	1	Texi Walker WF AUT
30	10046237	Cover	1	Texi Walker WF Servo
	10008407	Cover	1	Texi Walker WF AUT
31	10048314	Connector	1	Texi Walker WF Servo
	10021844	Connector	1	Texi Walker WF AUT

I. Reverse stitching mechanism



Ref. No.	Part No.	Description	QTY	Remark
1	10054753	Reverse switch assy	1	Texi Walker WF Servo
	10054488	Reverse switch assy	1	Texi Walker WF AUT
2	10000384	Screw SM15/64" × 28	2	
3	10008934	Screw	4	
4	10011302	Cord holder	2	
5	10052565	Screw	4	Texi Walker WF AUT
6	10051106	Quick reverse solenoid assy	1	Texi Walker WF AUT
7	10051604	Space collar	4	Texi Walker WF AUT
8	10009471	Nut	1	Texi Walker WF AUT
9	10055931	Pin	1	Texi Walker WF AUT
10	10051107	Solenoid lever	1	Texi Walker WF AUT
11	10009818	Screw SM3/16" × 32	1	Texi Walker WF AUT
12	10052650	Cord holder	1	Texi Walker WF AUT
13	10052649	Cord holder	1	

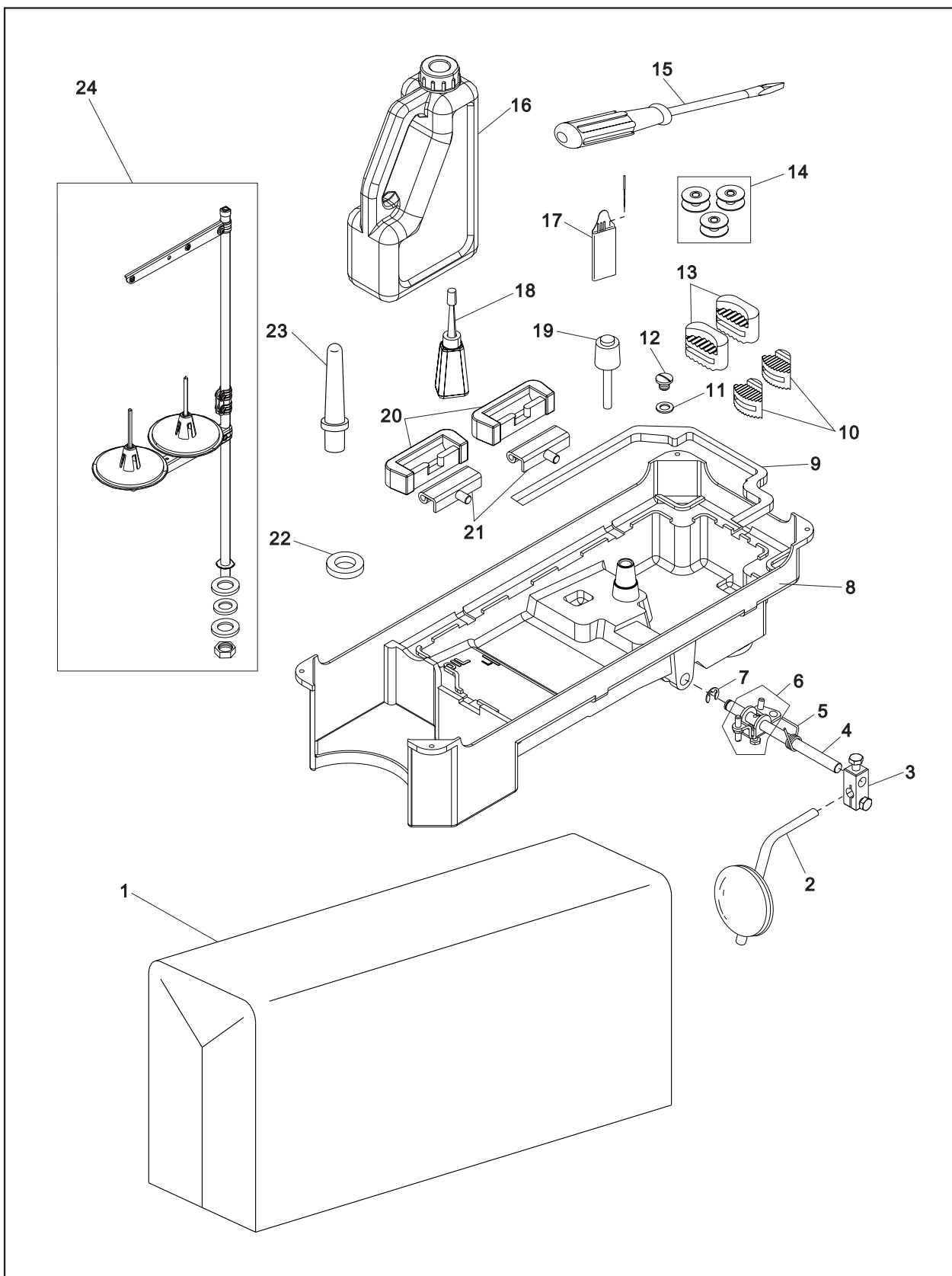
J. Presser foot lifter mechanism for TEXI Walker WF AUT



J. Presser foot lifter mechanism for TEXI Walker WF AUT

Ref. No.	Part No.	Description	QTY	Remark
1	10011682	Nut	1	
2	10052492	Lever	1	
3	10052493	Pin	1	
4	10003169	Screw	4	
5	10053187	Nut M16×1.5	1	
6	10052496	Presser foot rod	1	
7	10003151	Screw M6×6	2	
8	10052505	Side plate gasket	1	
9	20018808	Side plate	1	
10	10003032	Nut	4	
11	10052498	Presser foot electromagnet accy.	1	
12	10052494	Locating bush	1	
13	10013087	Oil seal	1	
14	10013099	Washer	1	
15	10003273	Check ring	1	
16	10052495	Live shaft	1	
17	10052497	Turn connecting rod	1	
18	10003162	Screw M5×12	1	
19	10053157	Limited block	1	
20	10003094	Screw M6×20	3	
21	10056322	Sheath	1	
22	10011199	Screw	3	

K. Accessories



K. Accessories

Ref. No.	Part No.	Description	QTY	Remark
1	*	Dust cover	1	
2	10009985	Knee pressing plate ASM	1	
3	10002562	Knee pressing plate holder assy	1	
4	10044097	Hinge pin	1	
5	10044098	Spring	1	
6	10048792	Knee lifter stop bracket assy	1	
7	10003281	Washer 9	1	
8	10051347	Oil reseervoir	1	
9	10051348	Gasket	1	
10	10051560	Cushion	2	
11	10009263	Washer	1	
12	10043570	Screw	1	
13	10051308	Cushion (big)	2	
14	10007138	Bobbin	3	
15	10010995	Screwdriver (middle)	1	
16	10004455	Oil tank	1	
17	*	Needle	4	
18	10011155	Oil pot	1	
19	10009984	Knee lifter prop bar	1	
20	10011041	Hinge rubber	2	
21	10004466	Rubber coat	2	
22	10003892	Magnet	1	
23	10004514	Machine rest pin	1	
24	10007130	Spool stand complete	1	

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Dealer:

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