

YAO HAN

縫袋口機

MODEL

BAG CLOSING MACHINE

U700C

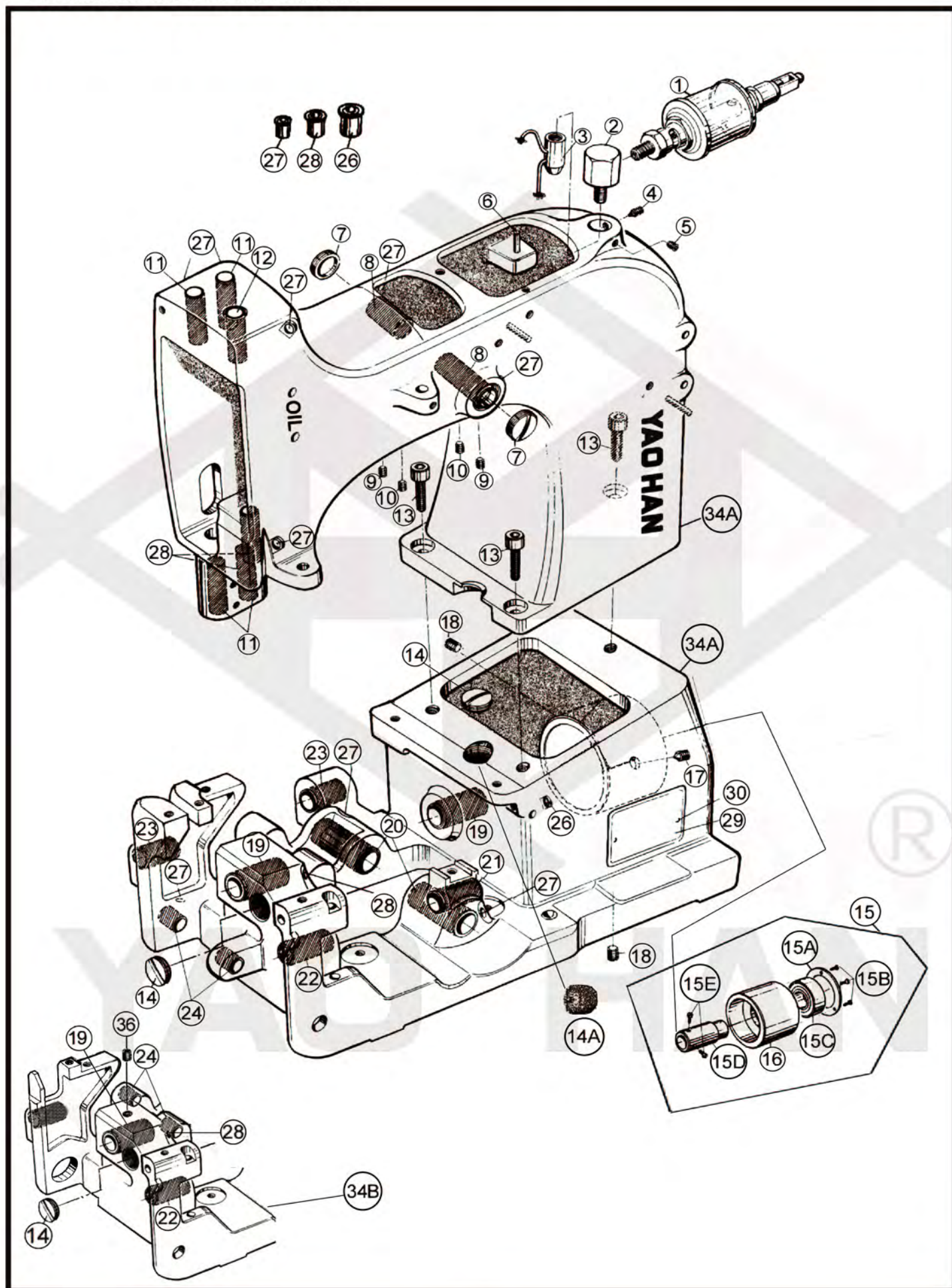
PARTS BOOK 零件本

U700RL



耀 瀚 股 份 有 限 公 司
YAO HAN INDUSTRIES CO., LTD.

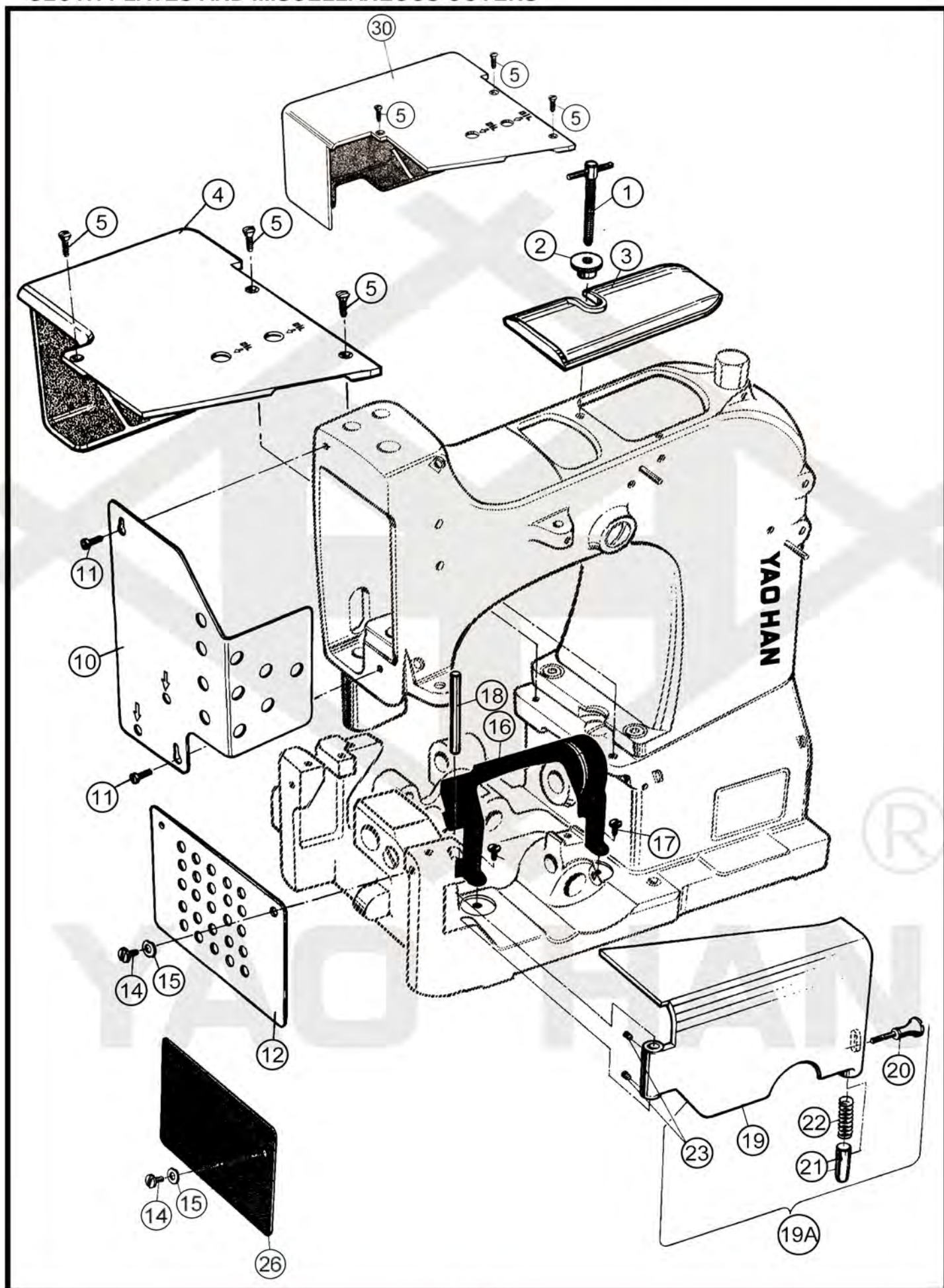
BUSHINGS AND OILING PARTS



BUSHINGS AND OILING PARTS

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0101	Sight Feed Oiler	1
2	800-0102	Union Elbow	1
3	800-0103	Oil Distributor	1
4	800-0104	Spot Screw, headless	1
5	800-0105	Set Screw	1
6	800-0106	Pin	1
7	800-0107	Plug Screw	2
8	800-0108	Bushing for needle lever shaft	2
9	800-0109	Set Screw for needle lever shaft bushing	2
10	800-0110	Set screw for plug screw	2
11	800-0111	Presser Bar Bushing (see note)	4
12	800-0112	Needle Bar Bushing (see note)	2
13	800-0113	Screw (see note)	3
14	800-0114	Plug Screw	2
14A	800-0114A	Wick Yarn, length 50 mm (2") (please specify length when ordering)	1
15	800-0115	Ball Bearing Assembly for crankshaft	
15A	800-0115A	Retaining Ring	1
15B	800-0115B	Screw	3
15C	800-0115C	Deep Groove Ball Bearing	1
15D	800-0115D	Hub	1
15E	800-0115E	Screw	2
16	800-0116	Bearing	1
17	800-0117	Spot Screw for crankshaft bearing housing	2
18	800-0118	Set Screw for crankshaft bearing housing	1
19	800-0119	Bushing for crankshaft	2
20	800-0120	Bushing for looper driver lever rocker shaft	2
21	800-0121	Looper Shaft Bushing, right	1
22	800-0122	Looper Shaft Bushing, left	1
23	800-0123	Feed Rocker Shaft Bushing	2
24	800-0124	Knife Lever Shaft Bushing	2
26	800-0126	Oiler, shank dia. 7 mm	1
27	800-0127	Oiler, shank dia. 5 mm	9
28	800-0128	Oiler, shank dia. 6 mm	3
29	800-0129	Name Plate	1
30	800-0130	Grooved Drive Pin, round head	2
34A	800-0134A	Head machine	1
©34B	800-0134B	U700RL Machine body	1
©36	800-0136	Screw	1

CLOTH PLATES AND MISCELLANEOUS COVERS

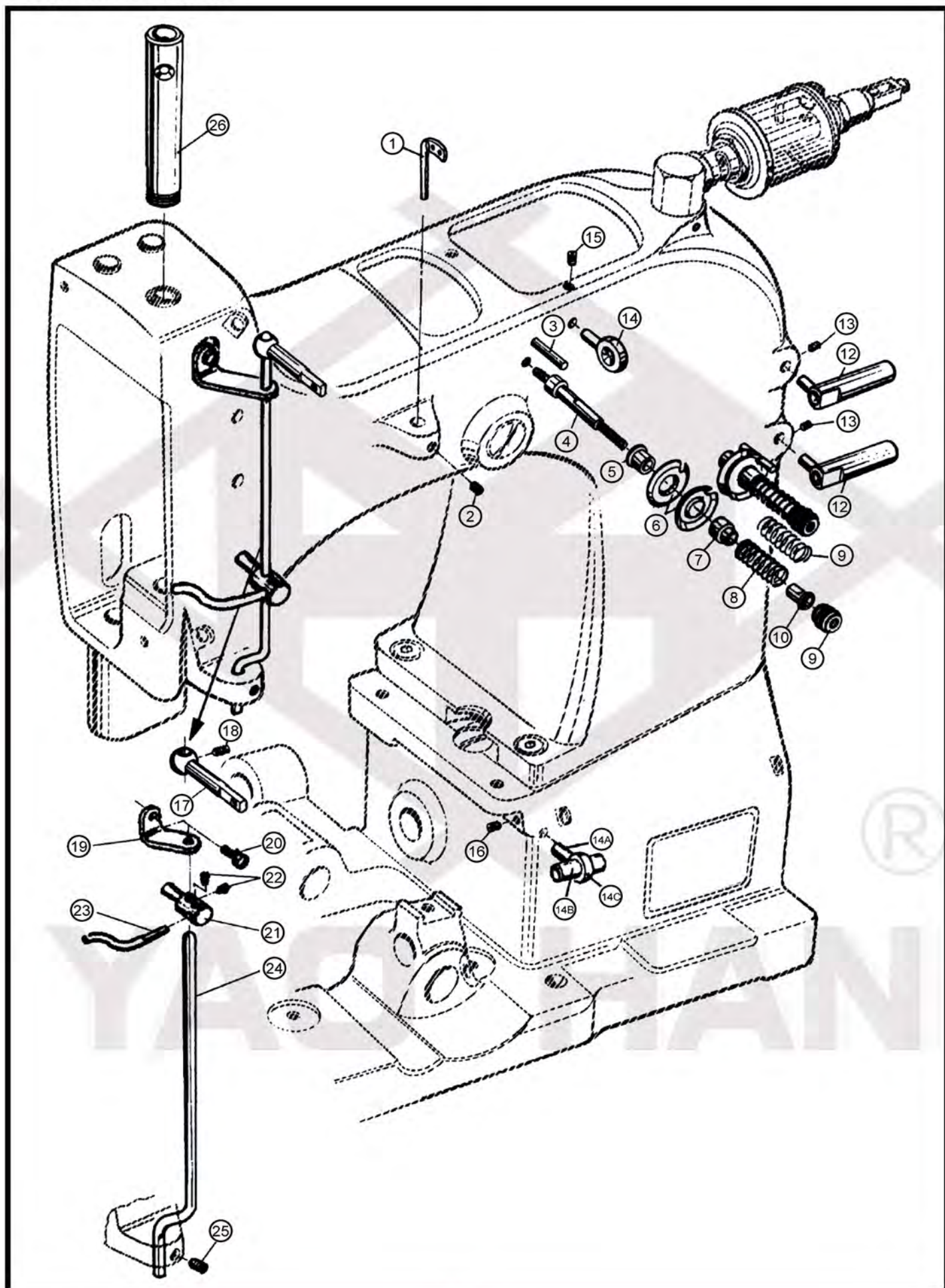


CLOTH PLATES AND MISCELLANEOUS COVERS

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0201	T-Screw	1
2	800-0202	Knurled Nut	1
3	800-0203	Arm Cover	1
4	800-0204	Cloth Plate for Styles U700C, D and E	1
5	800-0205	Countersunk Screw	3
10	800-0210	Face Cover	1
11	800-0211	Screw	2
12	800-0212	End Cover for Styles U700C, D and E	1
14	800-0214	Shoulder Screw	1
15	800-0215	Spring Washer	1
16	800-0216	Guard	1
17	800-0217	Screw	2
18	800-0218	Hinge Pin	1
19A	800-0219A	Hinge Cover Assembly for Styles U700C, D and E	1
19	800-0219	Hinge Cover	1
20	800-0220	Locking Bolt Knob	1
21	800-0221	Locking Bolt	1
22	800-0222	Spring	1
23	800-0109	Set Screw for needle lever shaft bushing	2
◎26	800-0226	End Cover for Styles U700R,S,RL,SL	1
◎30	800-0230	Cloth Plate for Styles U700R,S,RL,SL	1

◎ FOR U700RL

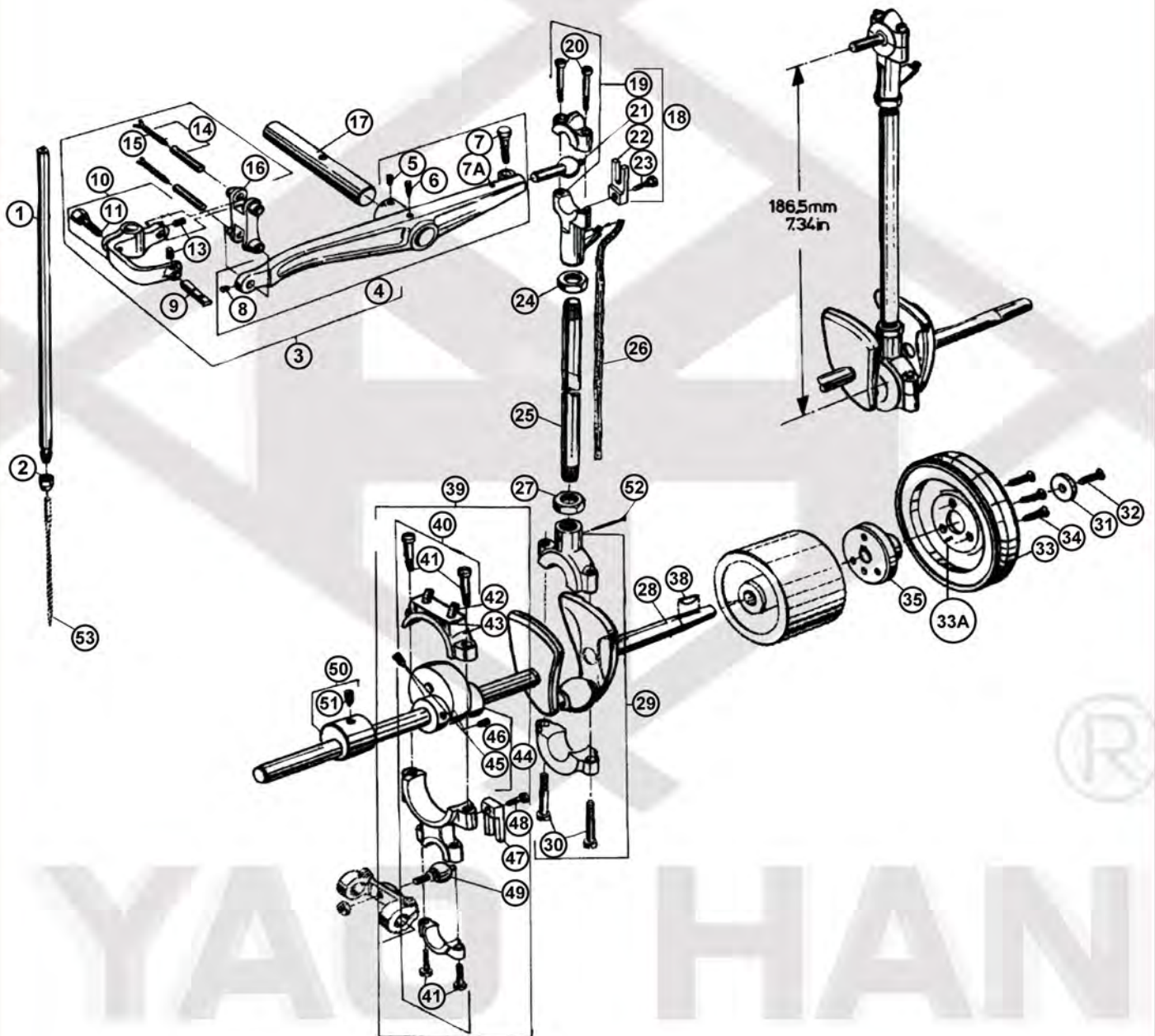
THREAD TENSIONS



THREAD TENSIONS

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0301	Needle Thread Guide	1
2	800-0302	Set Screw	1
3	800-0106	Pin	2
4A	800-0304A	THREAD TENSION ASSEMBLY	1
4B	800-0304B	THREAD TENSION ASSEMBLY	1
4	800-0304	Tension Post	2
5	9800203	Tension Post Ferrule	2
6	800-0306	Tension Disc	4
7	800-0307	Tension Sleeve	2
8	800-0308	Spring for needle thread tension	1
9	800-0309	Spring for looper thread tension	1
10	800-0310	Tension Spring Ferrule	2
11	800-0311	Tension Nut	2
12	800-0312	Thread Sleeve	2
13	800-0313	Set Screw	2
14	800-0314	Thread Eyelet	1
14A	800-0314A	Holder	1
14B	800-0314B	Ferrule	1
14C	800-0314C	Set Screw	1
15	800-0313	Set Screw	1
16	800-0302	Set Screw	1
17	800-0317	Guide for filler cord	1
18	800-0110	Set screw for plug screw	1
19	800-0319	Bracket	1
20	800-0320	Screw	1
21	800-0321	Needle Thread Take Up	1
22	800-0110	Set screw for plug screw	2
23	800-0323	Needle Thread Take Up Wire	1
24	800-0324	Support	1
25	800-0325	Set Screw	1
26	800-0326	Needle Bar Guard	1

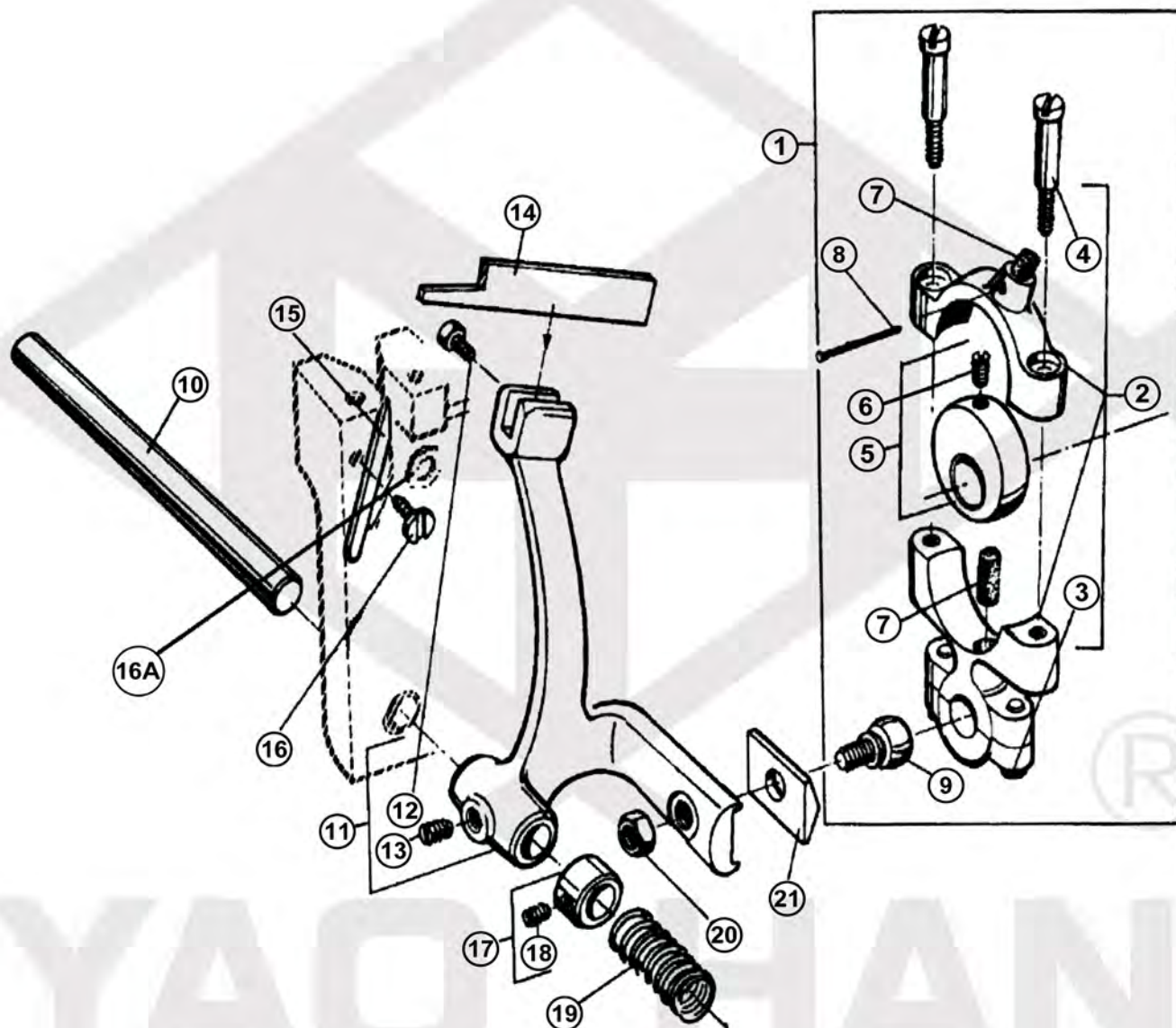
NEEDLE BAR & CRANK SHAFT PARTS



NEEDLE BAR & CRANK SHAFT PARTS

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0401	Needle Bar	1
2	800-0402	Needle Clamp Nut	1
3	800-0403	Needle Lever Assembly	1
4	800-0404	Needle Lever	1
5	800-0302	Set Screw	1
6	800-0104	Spot Screw, headless	1
7	800-0407	Screw	1
7A	800-0407A	Pin	1
8	800-0408	Set Screw	1
9	800-0409	Thread Eyelet	1
10	800-0410	Needle Bar Connection	1
11	800-0411	Screw	1
13	800-0413	Set Screw	2
14	800-0414	Link Pin, cyl.	2
15	800-0415	Oil Wick	2
16	800-0416	Connecting Link	1
17	800-0417	Needle Lever Shaft	1
18	800-0418	Needle Lever Ball Link	1
19	800-0419	Shell	1
20	800-0420	Screw	2
21	800-0421	Ball Stud	1
22	800-0422	Guide Fork	1
23	800-0423	Screw	1
24	800-0424	Nut, left hand thread	1
25	800-0425	Needle Lever Connecting Rod	1
26	800-0426	Oil Felt	1
27	800-0427	Nut, right hand thread	1
28	800-0428	Crank Shaft	1
29	800-0429	Shell	1
30	800-0420	Screw	2
31	800-0431	Lock Washer for pulley hub	1
32	800-0432	Countersunk Screw	1
33	800-0433	Pulley	1
33A	800-0433A	Pin	1
34	800-0432	Countersunk Screw	3
35	800-0435	Pulley Hub	1
38	800-0438	Woodruff Key	1
39	800-0439	Looper Drive Eccentric Assembly	1
40	800-0440	Connection	1
41	800-0441	Screw	4
42	800-0442	Oil Wick	2
43	800-0443	Pin	2
44	800-0444	Eccentric	1
45	800-0445	Spot Screw, headless	1
46	800-0325	Set Screw	1
47	800-0422	Guide Fork	1
48	800-0423	Screw	1
49	800-0449	Ball Stud	1
50	800-0450	Looper Avoid Eccentric	1
51	800-0104	Spot Screw, headless	1
52	800-0443	Pin	1
53	800-0453	Needle	1

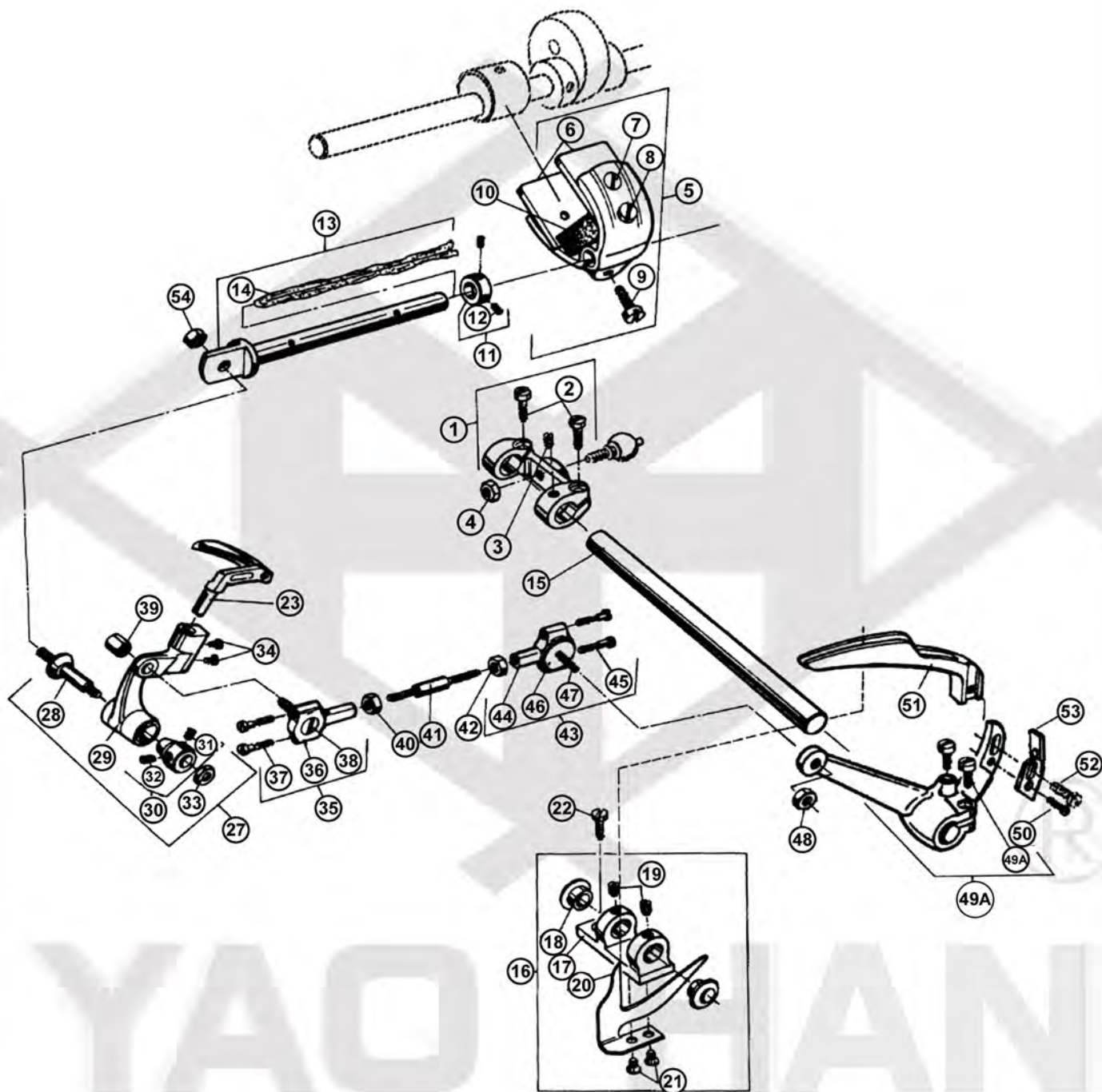
CUTTER PARTS (FOR U700C)



CUTTER PARTS (FOR U700C)

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0531	Connection Assembly for chain cutter drive	1
2	800-0532	Connection Bearing	1
3	800-0533	Screw	2
4	800-0534	Screw	2
5	800-0535	Eccentric	1
6	800-0748	Spot Screw, headless	1
7	800-0537	Felt	1
8	800-0443	Pin	1
9	800-0539	Ball Stud	1
10	800-0540	Shaft for chain cutter knife	1
11	800-0541	Knife Bar	1
12	800-0542	Screw for upper knife	1
13	800-0543	Screw	1
14	800-0544	Upper Knife	1
15	800-0545	Lower Knife	1
16	800-0546	Screw	1
16A	800-0706	Washer	1
17	800-0547	Collar	1
18	800-0110	Set screw for plug screw	1
19	800-0308	Spring for needle thread tension	1
20	800-0550	Nut	1
21	800-0551	Ball Stud Washer	1

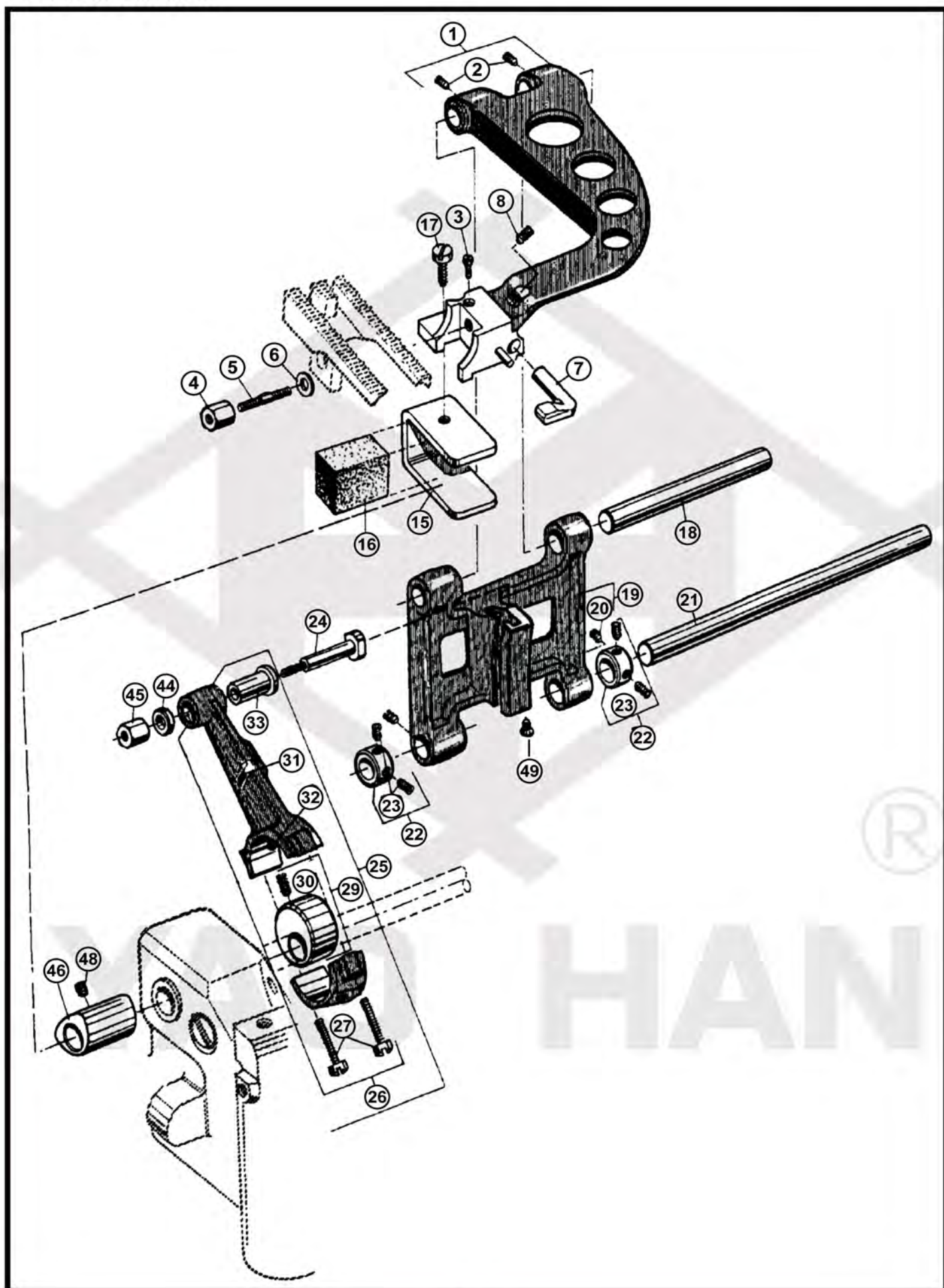
LOOPER ROCKER & CONNECTING ROD PARTS



LOOPER ROCKER & CONNECTING ROD PARTS

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0601	Rocker for looper drive lever shaft	1
2	800-0602	Screw	2
3	800-0603	Screw	1
4	800-0604	Nut	1
5	800-0605	Looper Avoid Eccentric Fork Assembly	1
6	800-0606	Guide Plate	2
7	800-0217	Screw	2
8	800-0608	Screw	1
9	800-0609	Screw	1
10	800-0610	Oil Felt	1
11	800-0611	Collar	1
12	800-0325	Set Screw	2
13	800-0613	Looper Shaft	1
14	800-0114A	Wick Yarn, length 50 mm (2") (please specify length when ordering)	1
15	800-0615	Looper Drive Lever Rocker Shaft	1
16	800-0616	Looper Thread Cast-off Assembly for Styles U700 and E	1
17	800-0617	Bracket for Styles U700C and E	1
18	800-0618	Thread Eyelet	2
19	800-0619	Set Screw	2
20	800-0620	Cast-off Hook	1
21	800-0621	Countersunk Screw	2
22	800-0622	Screw	1
23	800-0623	Looper for two thread double locked stitch	1
27	800-0627	Looper Rocker Assembly	1
28	800-0628	Cone Stud	1
29	800-0629	Looper Rocker	1
30	800-0630	Cone	1
31	800-0631	Set Screw	1
32	800-0631	Set Screw	1
33	800-0633	Nut	1
34	800-0634	Screw for looper	2
35	800-0635	Ball Joint Assembly	1
36	800-0636	Shell	1
37	800-0637	Screw	2
38	800-0638	Ball Stud	1
39	800-0639	Nut	1
40	800-0640	Nut, left hand thread	1
41	800-0641	Connecting Rod	1
42	800-0550	Nut	1
43	800-0643	Ball Joint Assembly	1
44	800-0644	Shell	1
45	800-0645	Screw	2
46	800-0646	Washer	1
47	800-0647	Ball Stud	1
48	800-0648	Nut	1
49	800-0649	Looper Drive Lever	1
49A	800-0649A	Screw	2
50	800-0650	Screw	1
51	800-0651	Looper Thread Take-up	1
52	800-0652	Screw	1
53	800-0653	Looper Thread Guide	1
54	800-0654	Nut for looper rocker	1

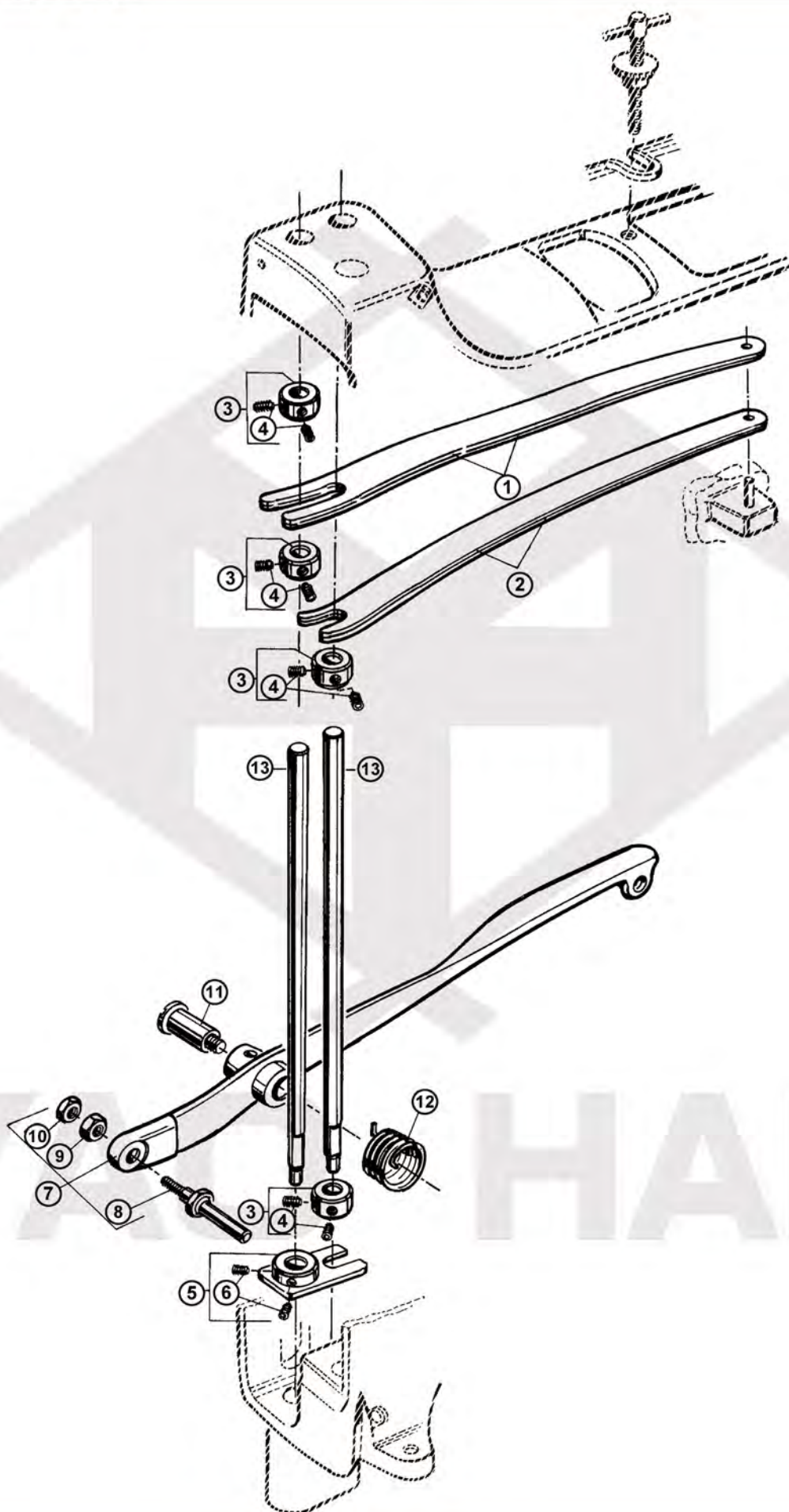
FEED MECHANISM



FEED MECHANISM

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0701	Feed Bar	1
2	800-0109	Set Screw for needle lever shaft bushing	2
3	800-0703	Feed Dog Supporting Screw	1
4	800-0704	Nut for feed dog	1
5	800-0705	Stud Bolt for feed dog	1
6	800-0706	Washer	1
7	800-0707	Needle Guard for Styles U700C, D and E	1
8	800-0118	Set Screw for crankshaft bearing housing	1
9	800-0709	Feed Bar for Styles U700H and HA	1
10	800-0109	Set Screw for needle lever shaft bushing	2
11	800-0711	Feed Dog Supporting Screw	1
12	800-0712	Screw for feed dog and needle guard	1
13	800-0133	Washer	1
14	800-0714	Needle Guard for Styles U700H and HA	1
15	800-0715	Feed Lift Eccentric Fork	1
16	800-0716	Oil Felt	1
17	800-0717	Screw	1
18	800-0718	Feed Bar Shaft	1
19	800-0719	Feed Rocker	1
20	800-0109	Set Screw for needle lever shaft bushing	2
21	800-0721	Feed Rocker Shaft	1
22	800-0611	Collar	2
23	800-0325	Set Screw	4
24	800-0724	Stitch Regulating Stud for Styles U700C, D and E	1
25	800-0725	Feed Drive Eccentric Assembly for Styles U700C, D and E	1
26	800-0726	Connection	1
27	800-0420	Screw	2
29	800-0729	Eccentric	1
30	800-0445	Spot Screw, headless	1
31	800-0731	Oil Wick	1
32	800-0442	Oil Wick	1
33	800-0733	Flange Bushing	1
34	800-0734	Washer	1
45	800-0639	Nut	1
46	800-0746	Feed Lift Eccentric for Styles U700C, D and E	1
48	800-0748	Spot Screw, headless	1
49	800-0749	Screw	1

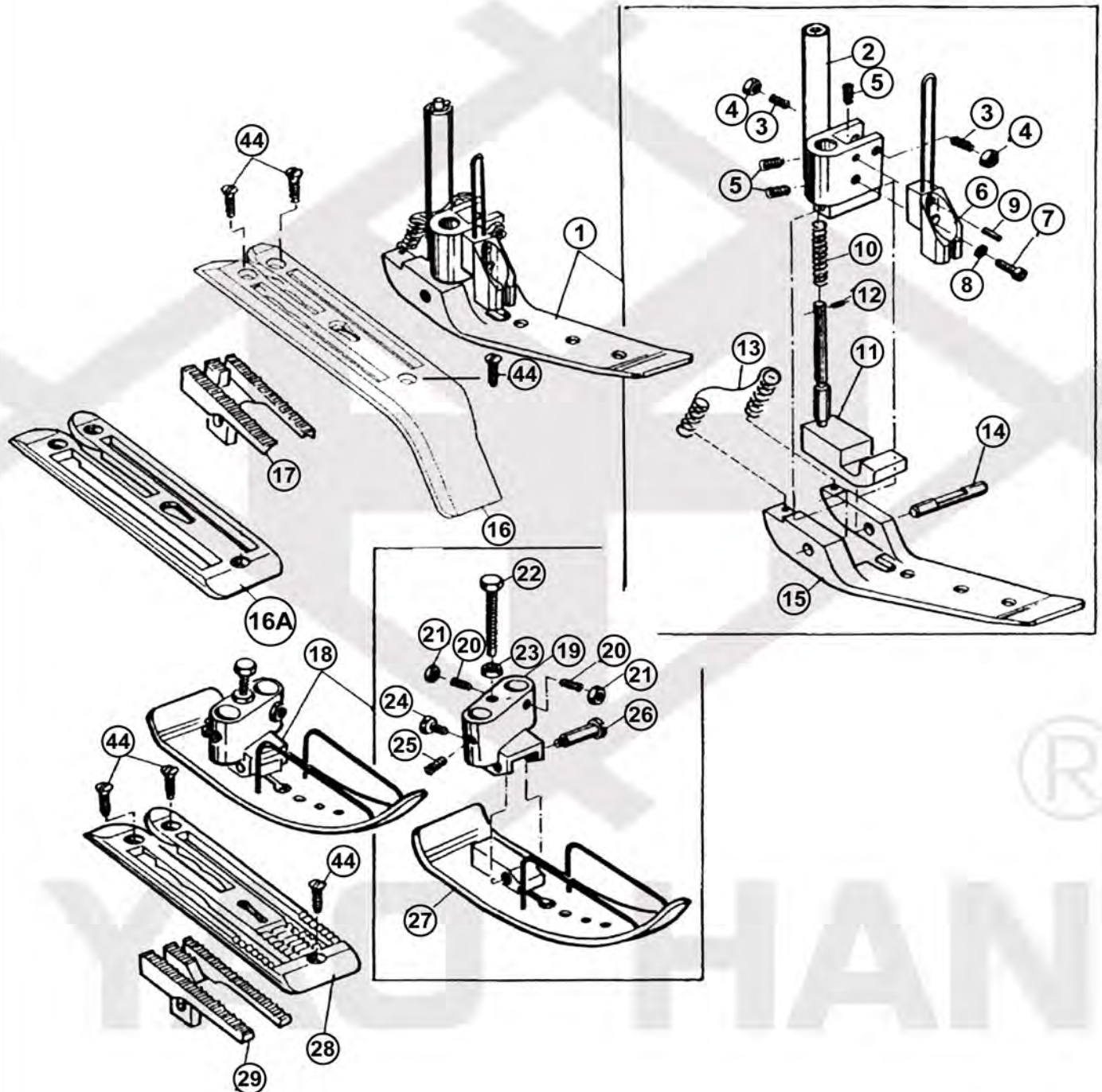
PRESSER BAR PARTS



PRESSER BAR PARTS

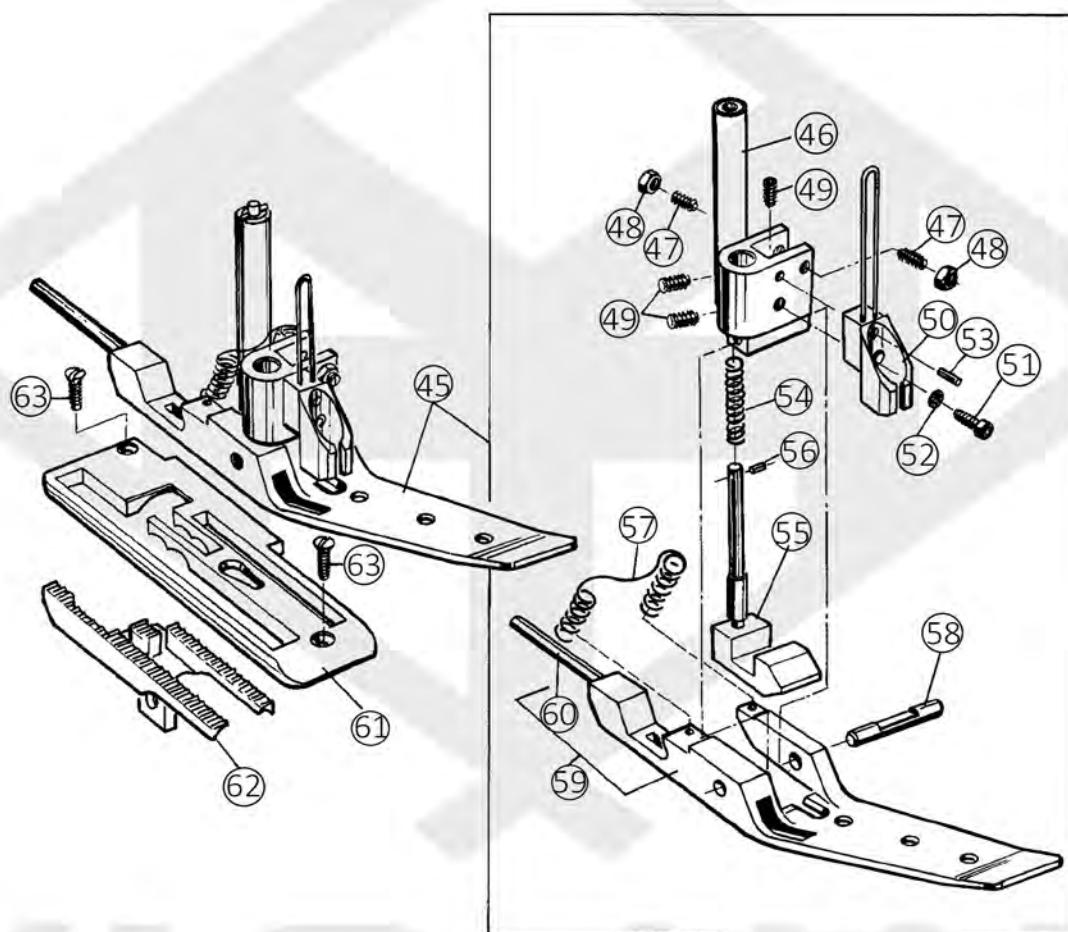
ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0801	Leaf Spring, upper	2
2	800-0802	Leaf Spring. lower	2
3	800-0611	Collar	4
4	800-0325	Set Screw	8
5	800-0805	Presser Bar Lifter Collar	1
6	800-0325	Set Screw	2
7	800-0807	Presser Foot Lifter Lever	1
8	800-0808	Lifter Lever Stud	1
9	800-0809-1	Nut	1
10	800-0810	Nut	1
11	800-0811	Stud for Lifter Lever	1
12	800-0812	Spring	1
13	800-0813	Presser Bar, left and right	2

GAUGE SET (FOR U700C)



GAUGE SET (FOR U700C)

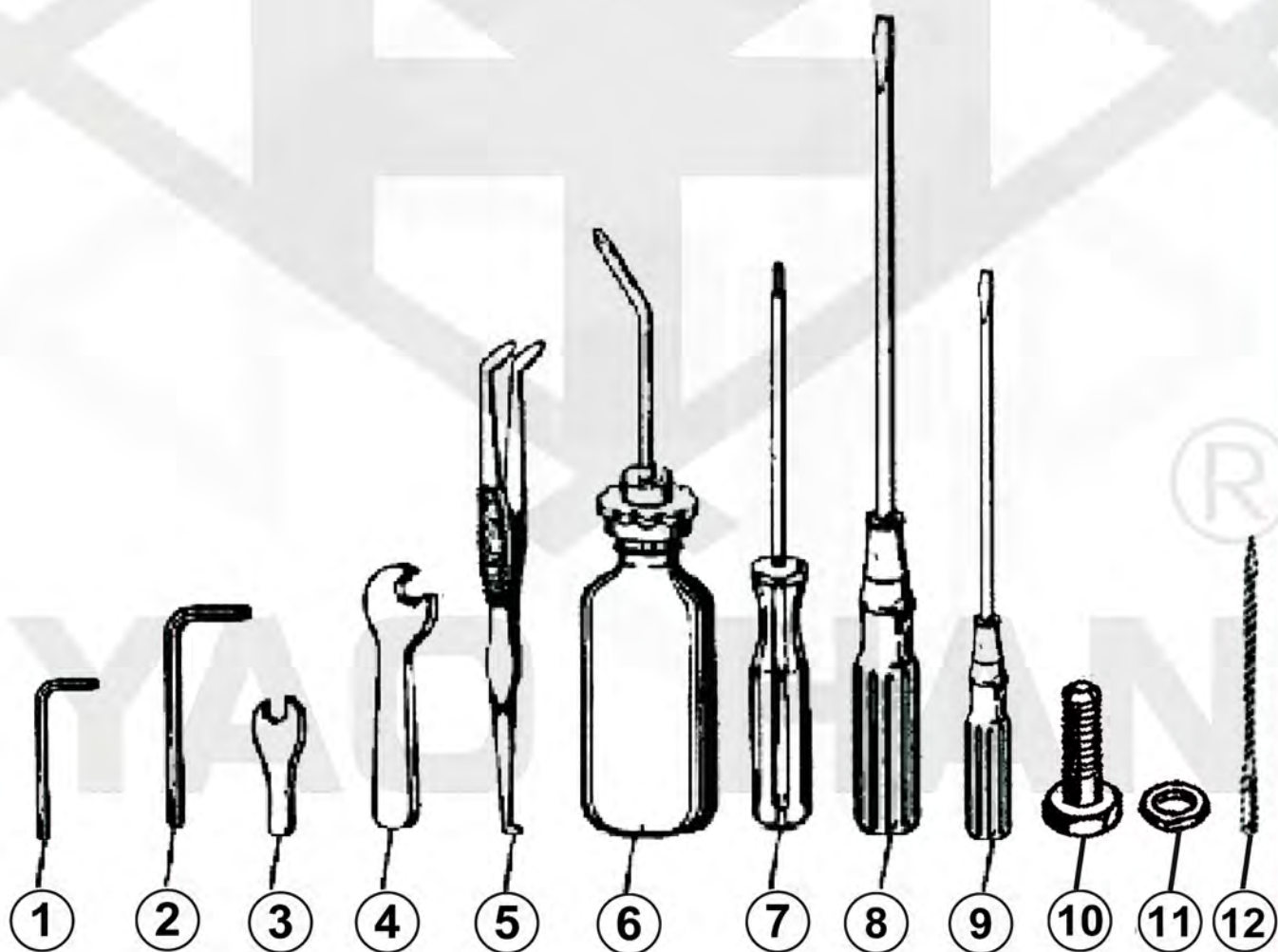
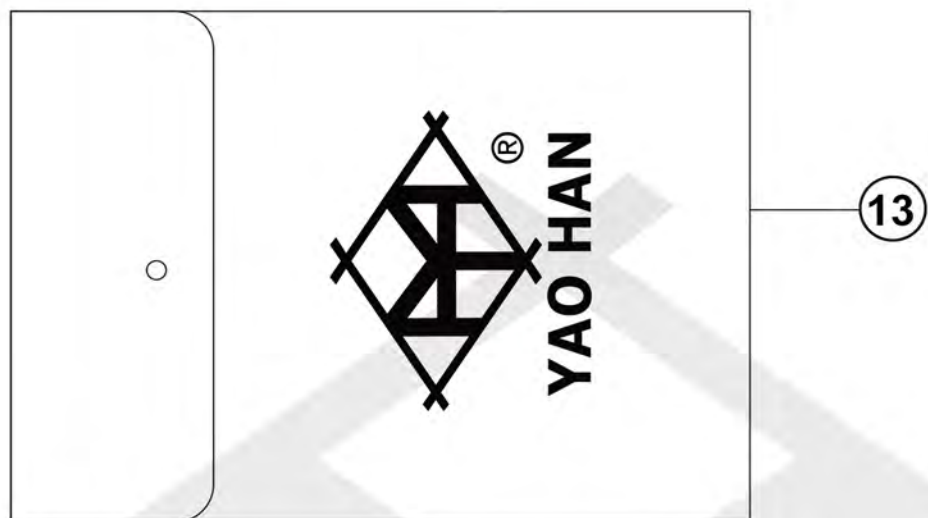
ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-0901	Presser Foot for Styles U700C and D	1
2	800-0902	Presser Foot Shank	1
3	800-0903	Set Screw to align presser foot	2
4	800-0904	Nut	2
5	800-0325	Screw	3
6	800-0906	Finger Guard	1
7	YH250322-1	Screw	1
8	800-0908	Lock Washer	1
9	800-0909	Clamping Sleeve	1
10	800-0910	Spring	1
11	800-0911	Chaining Section	1
12	800-0912	Clamping Sleeve	1
13	800-0913	Spring	1
14	800-0914	Pin	1
15	800-0915	Presser Foot Bottom	1
16	800-0916	Throat Plate for Styles U700C & D	1
16A △	800-0916A	Throat Plate for styles U700C & D (option)	1
17	800-0917	Feed Dog for Styles U700C & D	1
18 △	800-0918	Presser Foot for Style U700E	1
19 △	800-0919	Presser Foot Shank	1
20 △	800-0315	Screw	2
21 △	800-0904	Nut	2
22 △	800-0922	Screw for adjustment of presser foot bottom	1
23 △	800-0923	Nut	1
24 △	800-0924	Screw	1
25 △	800-0110	Set screw for plug screw	1
26 △	800-0926	Hinge Screw	1
27 △	800-0927	Presser Foot Bottom	1
28 △	800-0928	Throat Plate for Style U700E	1
29 △	800-0929	Feed Dog for Style U700E	1
44	800-0432	Countersunk Screw	3



GAUGE SET (FOR U700RL)

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
45	800-0945	Presser Foot for Styles U700C and D	1
46	800-0902	Presser Foot Shank	1
47	800-0903	Set Screw to align presser foot	2
48	800-0904	Nut	2
49	800-0325	Screw	3
50	800-0906	Finger Guard	1
51	YH250322-1	Screw	1
52	800-0908	Lock Washer	1
53	800-0909	Clamping Sleeve	1
54	800-0910	Spring	1
55	800-0946	Chaining Section	1
56	800-0912	Clamping Sleeve	1
57	800-0913	Spring	1
58	800-0947	Pin	1
59	800-0948	Presser Foot Bottom	1
60	800-0949	Throat Plate for Styles U700C & D	1
61	800-0950	Throat Plate for styles U700C & D (option)	1
62	800-0951	Feed Dog for Styles U700C & D	1
63	800-0432	Countersunk Screw	2

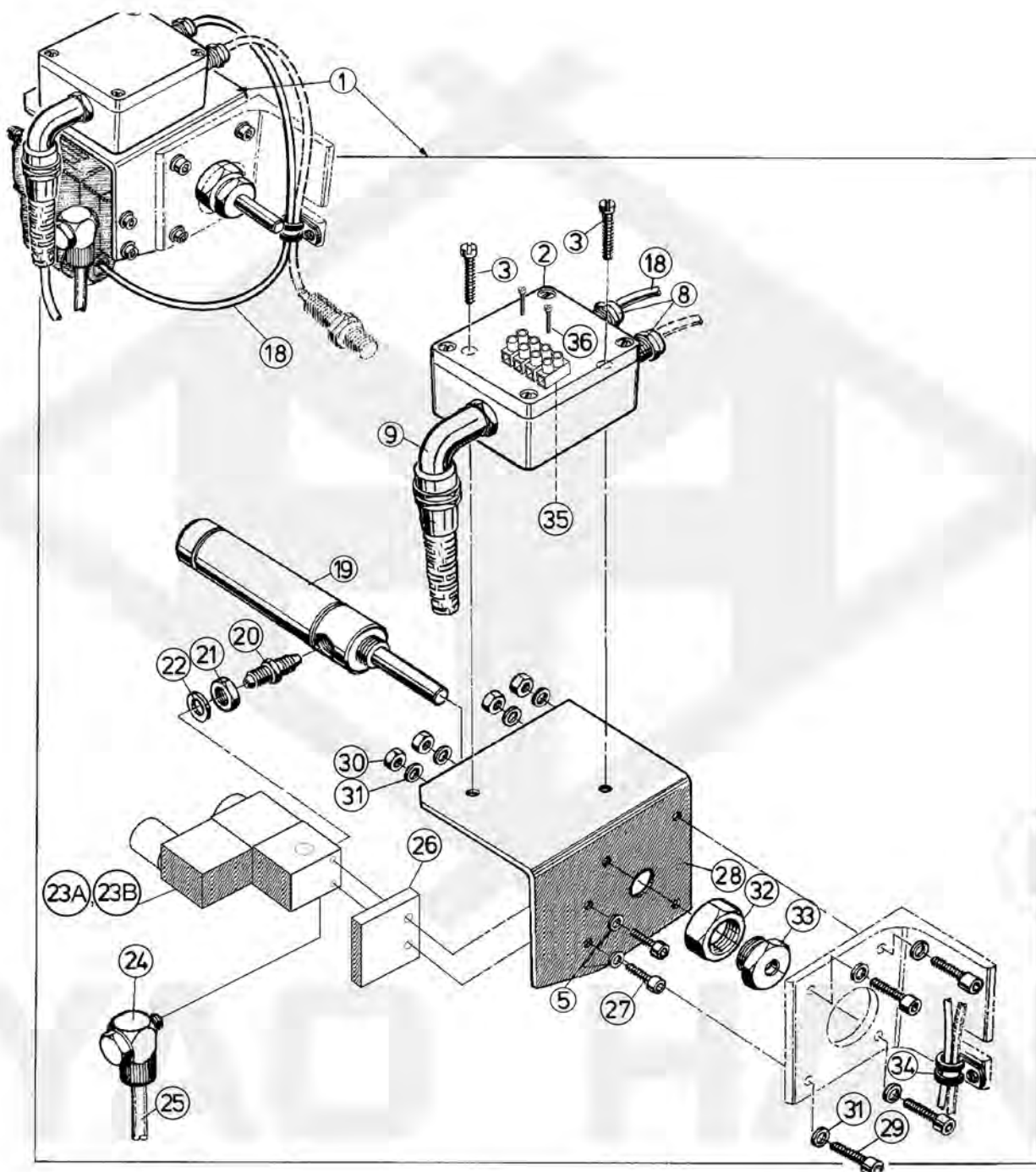
ACCESSORY BAG PARTS



ACCESSORY BAG PARTS

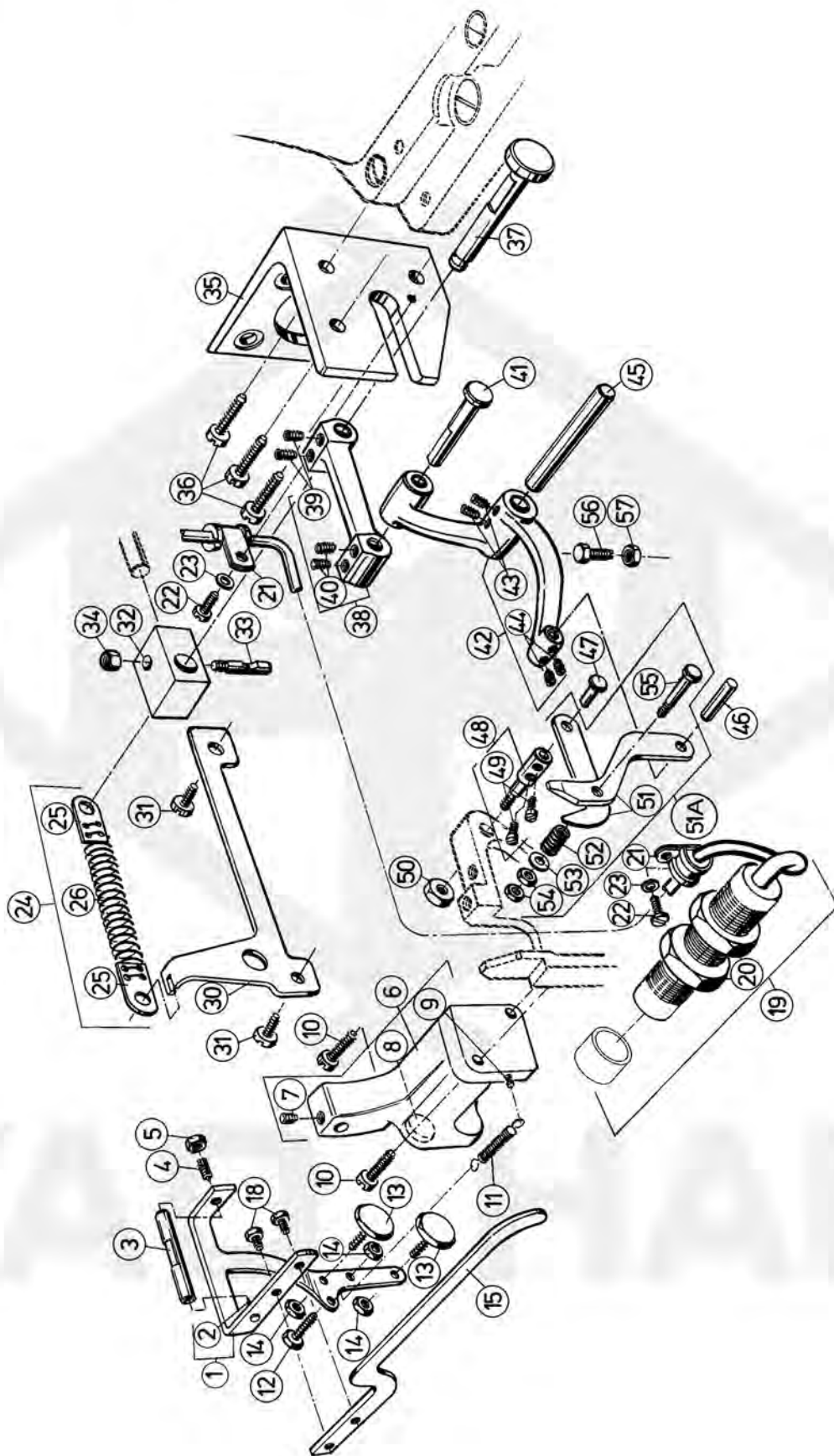
ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	3002406	Hex Socket Head Wrench, size 5 mm for Styles U700H and HA	1
2	3002406-1	Hex Socket Head Wrench, size 5 mm for Styles U700H and HA	1
3	800-1002	Single Jawed Wrench, size 9/32" (7.2 mm)	1
4	800-1003	Single Jawed Wrench, size 3/8" (9.5 mm)	1
5	800-1004	Tweezers	1
6	800-1005	Oil Can	1
7	800-1006	Screwdriver for hex socket head screw, size 3/32"	1
8	800-1007	Screwdriver	1
9	800-1008	Screwdriver	1
10	800-1009	Machine Fastening Screw	3
11	800-1010	Washer	3
12	800-0453	Needle	2
13	9000901	Accessory bag	1

CUTTER PARTS (ELECTRIC CONTROL FOR U700RL)



CUTTER PARTS (ELECTRIC CONTROL FOR U700RL)

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-1101	Air cylinder Drive Assembly for styles U700RL,SL,TL,TAL,UL,UAL	1
2	800-1102A	Terminal Box	1
3	800-0320	Screw	2
5	800-1105	Washer	2
8	800-1108	Cable screwing	2
9	800-1109-1	Elbow screw Fitting	1
11	800-1111	Cable with Plug	1
18	800-1118	Cable	1
19	800-1119	Air cylinder	1
20	800-1120	Connector	1
21	800-1121	Hex.Nut	1
22	800-1122	Aluminium Gasket	1
23	800-1123-1	Solenoid Valve 200-230V,50/60HZ	1
24	800-1124	Elbow Fitting	1
25	800-1125	PE-Tube,length 1 meter	1
26	800-1126-1	Spacer Plate	1
27	800-1127-1	Screw	2
28	800-1128-YH	BACKET FOR YH U700RL	1
29	800-1129	Screw	4
30	800-1130	Nut	4
31	800-1131	Washer	8
32	800-1132	Lock Nut	1
33	800-1133	Stop Screw	1
34	MS-101088-3	FIX CLIP (1/4)	1
35	800-1102-1	FLEXIBLE TERMINAL BLOCK	1
36	800-1102-2	Screw	2



CUTTER MECHANISM PARTS (FOR U700RL)

ITEM	PART NO.	DESCRIPTION	AMT. REQ.
1	800-1201	Holder for feeler	1
2	800-1202	Center Pin	1
3	800-1203	Center Shaft	1
4	800-1204	Center Screw	1
5	800-1205	Nut	1
6	800-1206	Support for feeler	1
7	800-0302	Set Screw	1
8	800-1208	Magnet	1
9	800-1209	Grooved Pin	1
10	800-1210	Screw	2
11	800-1211	Spring	1
12	800-1212	Feeler Stop Screw	1
13	800-1213	Screw	2
14	800-1214	Nut	3
15	800-1215	Feeler for styles 80800R,RL,SL	1
18	800-1218	Screw	2
19	800-1219A	PROXIMITY SWITCH	1
	800-1219-1	bushing	1
20	800-1220	Nut	2
21	800-1221	Cable Clamp,plastic	2
22	561-0222	Screw	2
23	800-0706	Washer	2
24	800-1224	Pull Back Spring Assembly for styles 80800R,S,RL,SL	1
25	800-1225	Spring Evelet	2
26	800-1226	Spring	1
30	800-1230	Spring Holder	1
31	561-0243	Screw for styles 80800R,RL,SL	2
32	800-1232	Ciamp	1
33	800-1233	Locking Stud	1
34	561-0603	Nut	1
35	800-1235	Bracket	1
36	800-1236	Screw	3
37	800-1237	Stud	1
38	800-1238	Connecting Lever	1
39	800-1239	Set Screw	2
40	800-0302	Set Screw	2
41	800-1241	Stud	1
42	800-1242	Lever	1
43	800-0302	Set Screw	2
44	800-0619	Set Screw	2
45	800-1245	Shaft	1
46	800-1246	Parallel Pin	1
47	800-1247	Stud	1
48	800-1248	Stud for knife	1
49	800-1249	Screw	2
50	800-0550	Nut	1
51	800-1251	Chain Cutter	1
51A	800-1251	Chain Cutter	1
52	800-1252	Spring	1
53	800-1253	Washer	1
54	800-1254	Nut	2
55	800-1255	Stud	1
56	800-1256	Stop Screw	1
57	800-0550	Nut	1