YAO HAN 手提式縫口袋機

MODEL

F300A (ONE THREAD 單線)
F302A (TWO THREAD 雙線)

PORTABLE BAG CLOSER

PARTS BOOK 零件本

耀瀚股份有限公司
YAO HAN INDUSTRIES CO., LTD.

2014.03

F300A
單線
1-thread

F302A
雙線
2-thread

規格 Specifications

機種 Model	線數 Thread	縫速 Speed	縫距 Stitch	使用針 Needle	切線 Cutter	淨重 N.W.	毛重 G.W.
F300A	1	300 ~ 400 Bags/Hour	7.2 mm	FD - 5 # 25	機動切線 Mechanical Thread Cutter	5.9 kg	7.3 kg
F302A	2					6.4 kg	7.8 kg
MF300A	1	300 ~ 400 Bags/Hour	7.2 mm	FD - 5 # 25	機動切線 Mechanical Thread Cutter	26.1 kg	29.6 kg
MF302A	2					26.4 kg	29.9 kg
N600A	1	250 ~ 350 Bags/Hour	7.2 mm	DN x 1 # 25	機動切線 Mechanical Thread Cutter	6.1 kg	7.5 kg
N602A	2					6.7 kg	8.1 kg
N600H	1	350 ~ 450 Bags/Hour	7.2 mm	DN x 1 # 25	機動切線 Mechanical Thread Cutter	6.3 kg	7.7 kg
N602H	2					6.9 kg	8.3 kg
N600AC	1	250 ~ 350 Bags/Hour	7.2 mm	DN x 1 # 25	手動切線、紙帶 Manual Tape Cutter	7.5 kg	8.9 kg
N602AC	2					8.1 kg	9.5 kg
N620A	2	250 ~ 350 Bags/Hour	7.2 mm	FD - 5 # 25	機動切線 Mechanical Thread Cutter	6.6 kg	8.2 kg
N640A	4	250 ~ 350 Bags/Hour	7.2 mm	FD - 5 # 25	機動切線 Mechanical Thread Cutter	7.0 kg	8.6 kg
FN600A	1	200 ~ 300 Bags/Hour	7.2 mm	DN x 1 # 25	機動切線 Mechanical Thread Cutter	55.1 kg	59.2 kg
FN602A	2					55.5 kg	59.6 kg
MN600A	1	200 ~ 300 Bags/Hour	7.2 mm	DN x 1 # 25	機動切線 Mechanical Thread Cutter	26.3 kg	29.8 kg
MN602A	2					26.7 kg	30.2 kg
N320A	2	160 ~ 230 Bags/Hour	8.5 mm	DN x 1 # 25	機動切線 Mechanical Thread Cutter	7.2 kg	8.6 kg

馬達 **Drive motor 90W 50 / 60Hz, 1ph / 12V, 24V, 110V, 115V, 220V, 230V, or 240V**
(敬請指定 Please specify one when order)

N600A · N600H
單線 1-thread　單線高速 1-thread High Speed

N602A · N602H
雙線 2-thread　雙線高速 2-thread High Speed

雙線特厚料縫袋機
Bag Closer for Heavy Use

N320A
雙線 2-thread

加附喇叭及切刀縫袋口機
Equipped Tapping Attachment

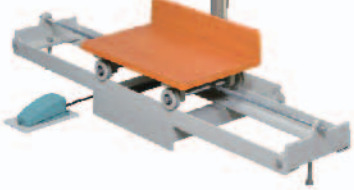
N600AC · N602AC
單線 1-thread　雙線 2-thread

N620A
雙針雙線
2-needle 2-thread

N640A
雙針四線
2-needle 4-thread
台灣專利號碼：M425132
TAIWAN patent NO. ：M425132

活動式縫袋口機
Moved Closing machine
MN600A　MF300A
MN602A　MF302A

滑板式縫袋口機
Sliding Board Closing machine
FN600A · FN602A
單線 1-thread　雙線 2-thread



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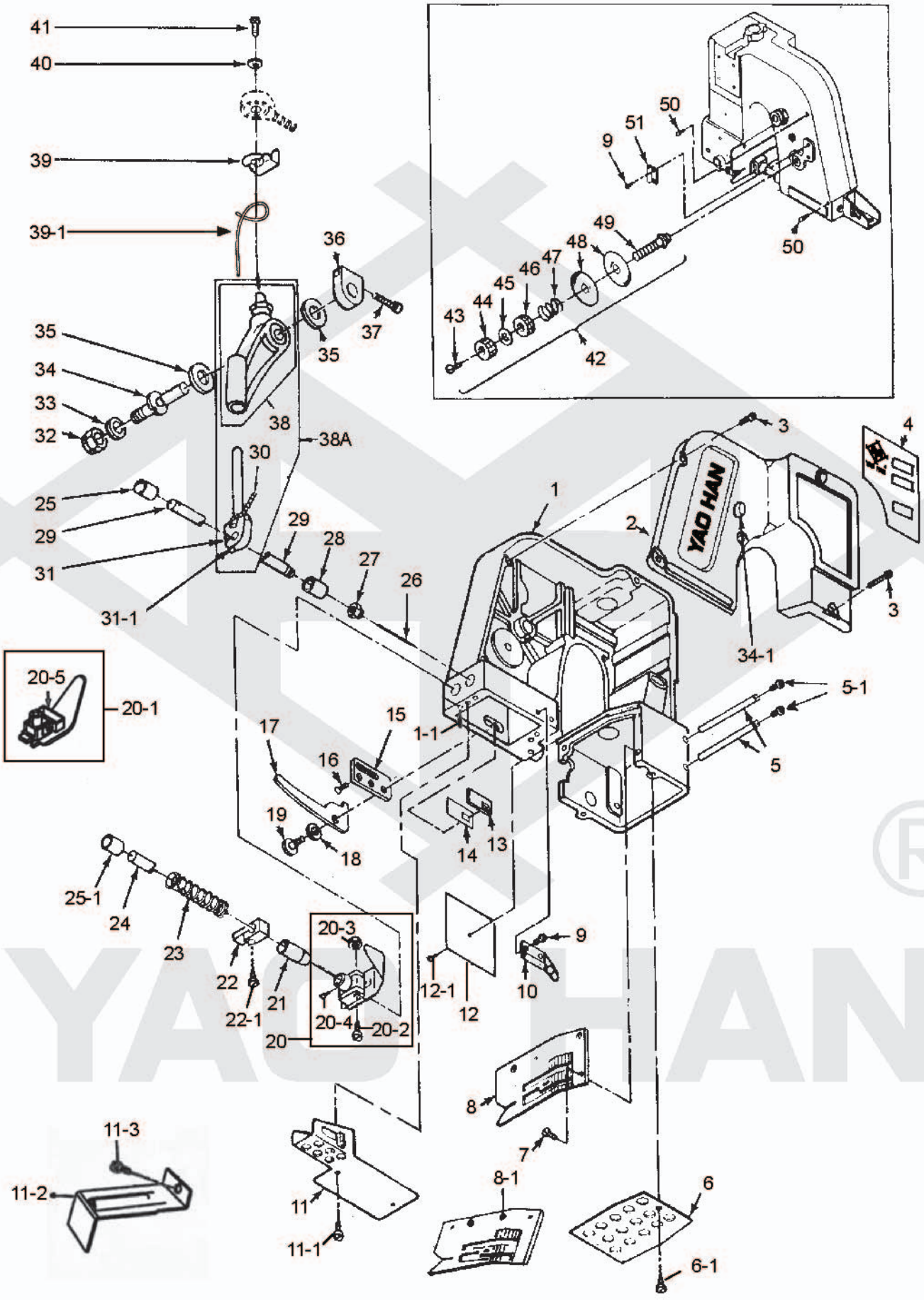
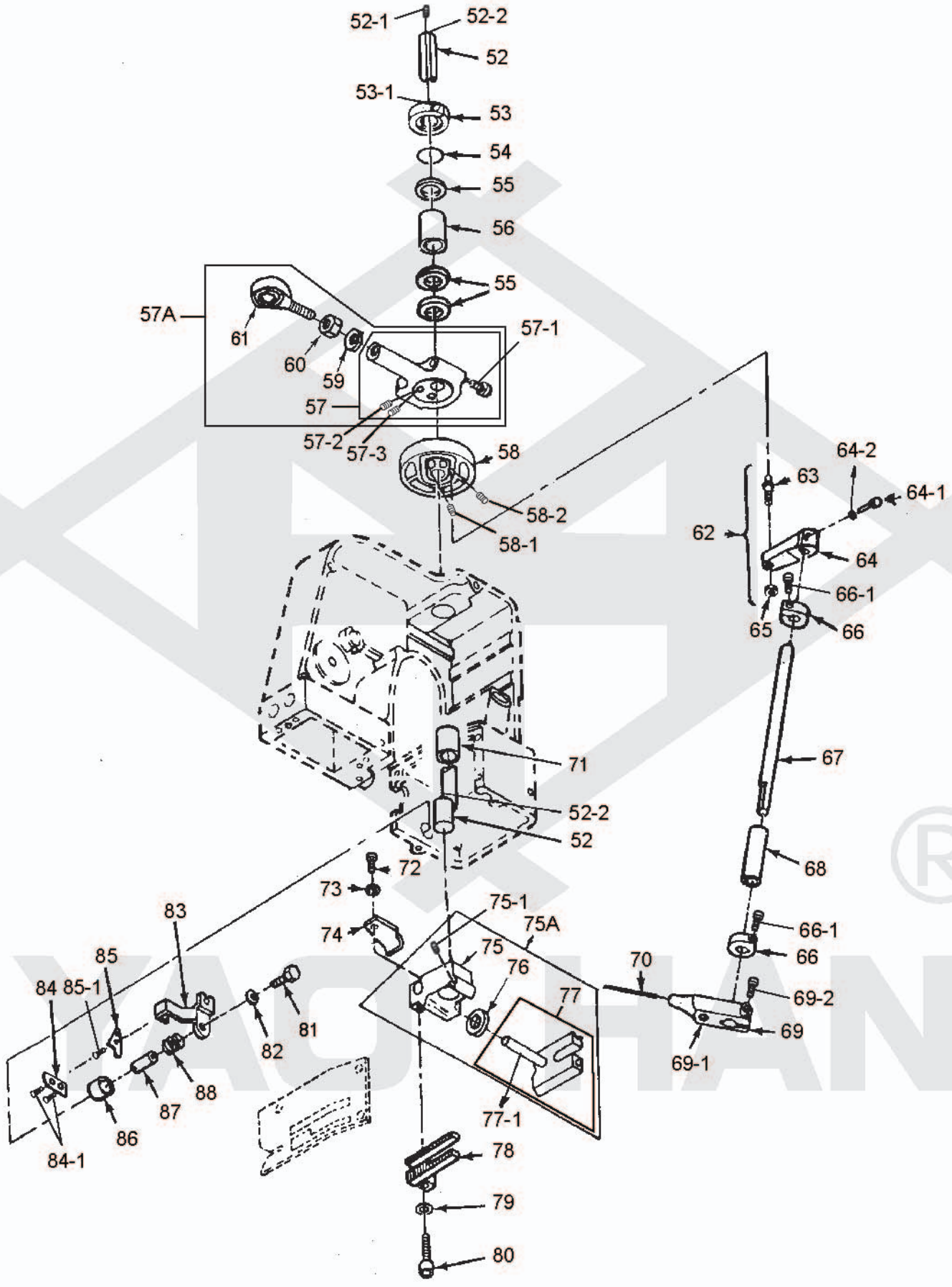
1. HOUSING, NEEDLE LEVER, PRESSER FOOT PLATE A



1. HOUSING, NEEDLE LEVER, PRESSER FOOT PLATE A

ITEM	QUAN.	PART NO.	DESCRIPTION	
1	1	3001201	ASSY., HOUSING & COVERW/BUSHINGS	
1-1	9	3001201-1	SCREW	
2	1	3001202	COVER, HOUSING.	
3	6	3001203	SCREW	
4	1	3001204	NAMEPLATE	
5	2	3001205	STUD, FEED DOG, CARRIER SLIDE	
5-1	4	3001205-1	SCREW	
6	1	3001206	COVER, LOOPER	
6-1	1	3001206-1	STUD, LOOPER COVER	
7	3	3001207	SCREW	
8	1	3001208	PLATE, THROAT-STANDARD	
8-1	1	3001208-1	PLATE, THROAT TAPING	
9	4	3001209	SCREW	
10	1	3001210	TUBE, THREAD GUIDE (FRONT)	
11	1	3001211	GUARD, NEEDLE BAR	
11-1	2	3001211-1	SCREW	
11-2		3001211-2	GUARD, NEEDLE BOB FOR CE	
11-3	1	3001211-3	SCREW	
12	1	3001212	PLATE, COVER	
12-1	1	3001212-1	SCREW	
13	1	3001213	COVER, SLIDE PAD	
14	1	3001214	PAD, SLIDE	
15	1	3001215	PLATE, LEVER	
16	2	3001216	SCREW	
17	1	3001217	LEVER, LIFTER-PRESSER FOOT	
18	1	3001218	WASHER, SPRANG	
19	1	3001219	SCREW	
20	1	3001220A	ASSY., PRESSER FOOT	
20-1	1	3001220A-1	PRESSER FOOT, TAPING & PLASTIC	
20-2	1	3001220A-2	BOLT, HINGING	
20-3	2	3001220A-3	NUT	
20-4	1	3001220A-4	SCREW	
20-5	1	3001220A-5	BOLT, HINGING CE	
21	1	3001221	BUSHING, LOWER	
22	1	3001222	LIFTER, PRESSER FOOT	
22-1	1	3001237	SCREW	
23	2	3001223	SPRING, PRESSER BAR	
24	1	3001224	PRESSER BAR	
25	1	3001225	BUSHING, NEEDLE BAR & UPPER	
25-1	1	3001225-1	BUSHING, PRESSER BAR-UPPER	
26	1	3001226	NEEDLE	
27	1	3001227	NUT, NEEDLE BAR	
28	1	3001228	BUSHING, NEEDLE BAR-LOWER	
29	1	3001229	NEEDLE BAR	
30	1	3001230	OIL FELT	
31	1	3001231	ASSY., CLAMP- NEEDLE BAR	
31-1	2	3001466-1	SCREW	
32	1	3001232	NUT, LOCK	
33	1	3001233	WASHER, FLAT	
34	1	3001234	PIN, PIVOT	
34-1	1	3001234-A	BUSHING	
35	5	3001235	WASHER, THRUST-NEEDLE LEVER	
36	1	3001236	CLAMP, PIVOT-NEEDLE	
37	2	3001237	SCREW	
38A	1	3001238A	ASSY, NEEDLE BAR LEVER WITH CLAMP	
38	1	3001238	ASSY, CLAMP-NEEDLE BAR LEVER	
39	1	3001239	SPRING	
39-1	1	3001239-1	OIL FELT	
40	1	3001240	WASHER	
41	1	3001241	SCREW	
42	1	3001242	ASSY, TENSION-COMPLETE	
43	1	3001243	SCREW	(PART OF ITEM #42)
44	1	3001244	NUT TENSION-UPPER	(PART OF ITEM #42)
45	1	3001245	WASHER, LOCK-TENSION	(PART OF ITEM #42)
46	1	3001246	NUT TENSION-LOWER	(PART OF ITEM #42)
47	1	3001247	SPRING, TENSION	(PART OF ITEM #42)
48	2	3001248	DISC, TENSION	(PART OF ITEM #42)
49	1	3001249	STUD, TENSION	(PART OF ITEM #42)
50	2	3001250	EYELET, THREAD PULL OFF	(PART OF ITEM #42)
51	1	3001251	TUBE, THREAD GUIDE-REAR	(PART OF ITEM #42)

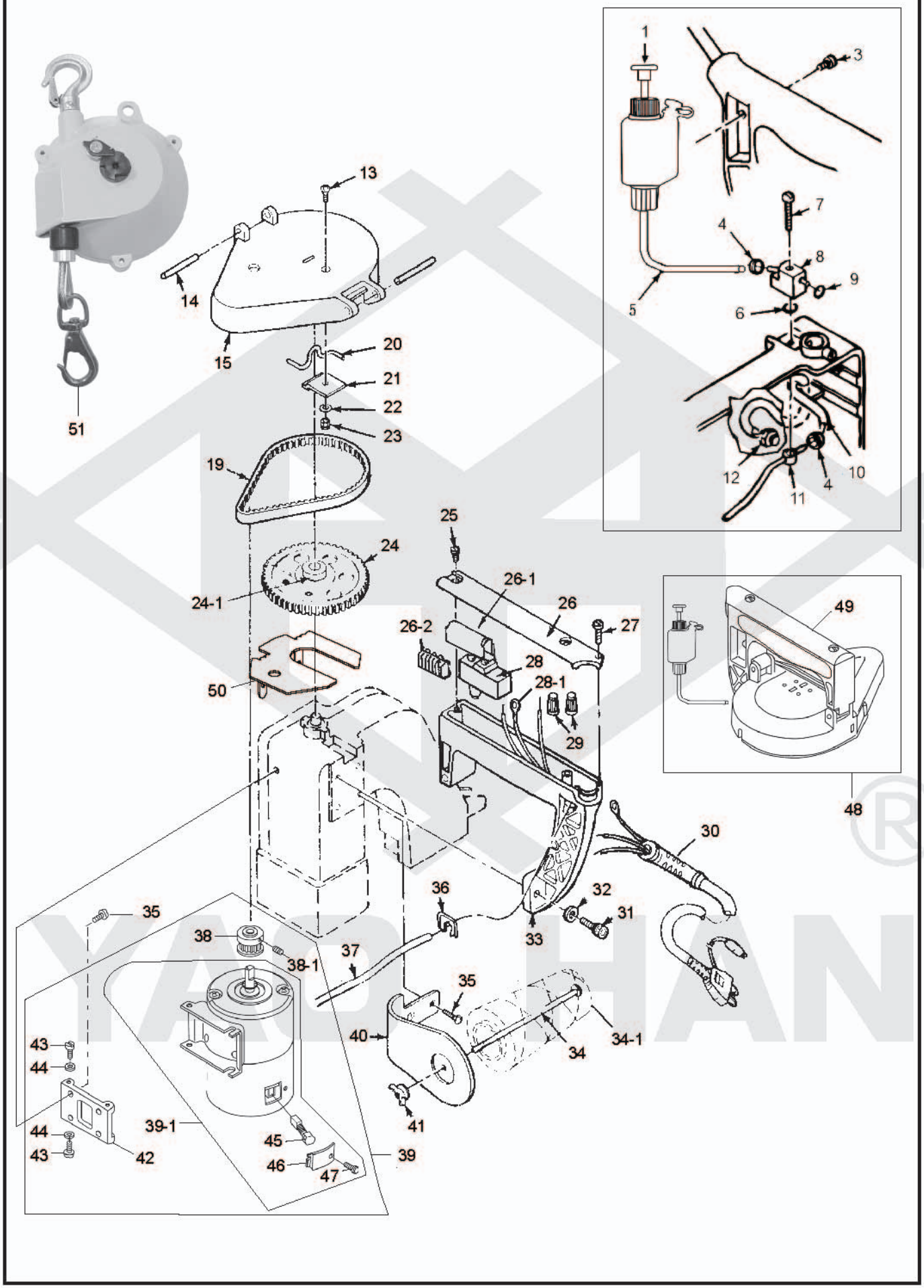
2. MAIN SHAFT & LOOPER ASSEMBLY PLATE B



2. MAIN SHAFT & LOOPER ASSEMBLY PLATE B

ITEM	QUAN.	PART NO.	DESCRIPTION	
52	1	3001452	MAIN SHAFT	
52-1	1	3001452-1	SCREW	
52-2	1	3001452-2	OIL FELT	
53	1	3001453	COLLAR, MAIN SHAFT	
53-1	1	3001453-1	SCREW	
54	1	3001454	RING. "0"	
55	2	3001455	WASHER, THRUST	
56	1	3001456	BUSHING, MAIN SHAFT-REAR	
57A	1	3001457A	ASSY. CON ROD & ECCENTRIC WITH BEARING RDD END.	
57	1	3001457	ASSY. CON ROD & ECCENTRIC	
57-1	1	3001480	SCREW	
57-2	1	3001457-2	SCREW	
57-3	1	3001457-3	SCREW	
58	1	3001458	ASSY. CAM-LOOPER.	
58-1	1	3001458-1	SCREW	
58-2	1	3001458-2	SCREW	
59	1	3001459	WASHER, INTERNAL TOOTH-5/16	
60	1	3001460	NUT. HEX-SPECIAL	
61	1	3001461	BEARING, ROD END	(PART OF ITEM #62)
62	1	3001462	ASSY. ARM & STUD-CAM FOLLOWER	(PART OF ITEM #62)
63	1	3001463	STUD, CAM FOLLOWER	(PART OF ITEM #62)
64	1	3001464	ARM. FOLLOWER-CAM	(PART OF ITEM #62)
64-1	1	3001464-1	SCREW	(PART OF ITEM #62)
64-2	1	3001464-2	WASHER	
65	1	3001465	NUT. HEX-SPECIAL	
66	2	3001466	COLLAR, LOOPER SHAFT	
66-1	3	3001466-1	SCREW	
67	1	3001467	SHAFT, LOOPER	
68	1	3001468	BUSHING, LOOPER SHAFT	
69	1	3001469	HOLDER, LOOPER	
69-1	1	3001469-1	SCREW	
69-2	1	3001469-2	SCREW	
70	1	3001470	LOOPER	
71	1	3001471	BUSHING, MAIN SHAFT-FRONT	
72	1	3001472	SCREW	
73	2	3001473	WASHER, INTERNAL TOOTH-#8	
74	1	3001474	CLIP. ANGLE	
75A	1	3001475A	ASSY. CARRIER BLOCK WITH SLIDE.	
75	1	3001475	CARRIER BLOCK, FEED DOG	
75-1	4	3001475-1	SCREW	
76	1	3001476	WASHER, FELT	
77	1	3001477	SLIDE	
77-1	1	3001477-.1	KNIFE SHAFT	
78	1	3001478	FEED DOG	
79	1	3001240	WASHER	
80	1	3001480	SCREW	
81	1	3001481	SCREW	
82	1	3001482	WASHER	
83	1	3001483	BRACKET, KNIFE	
84	1	3001484	KNIFE, STATIONARY	
84-1	2	3001484-1	SCREW	
85	1	3001485	KNIEF, MOVING	
85-1	2	3001485-1	SCREW	
86	1	3001486	BUSHING, KNIEF SHAFT	
87	1	3001487	SHAFT, KNIFE	
88	1	3001488	SPRING, KNIFE-TENSION	

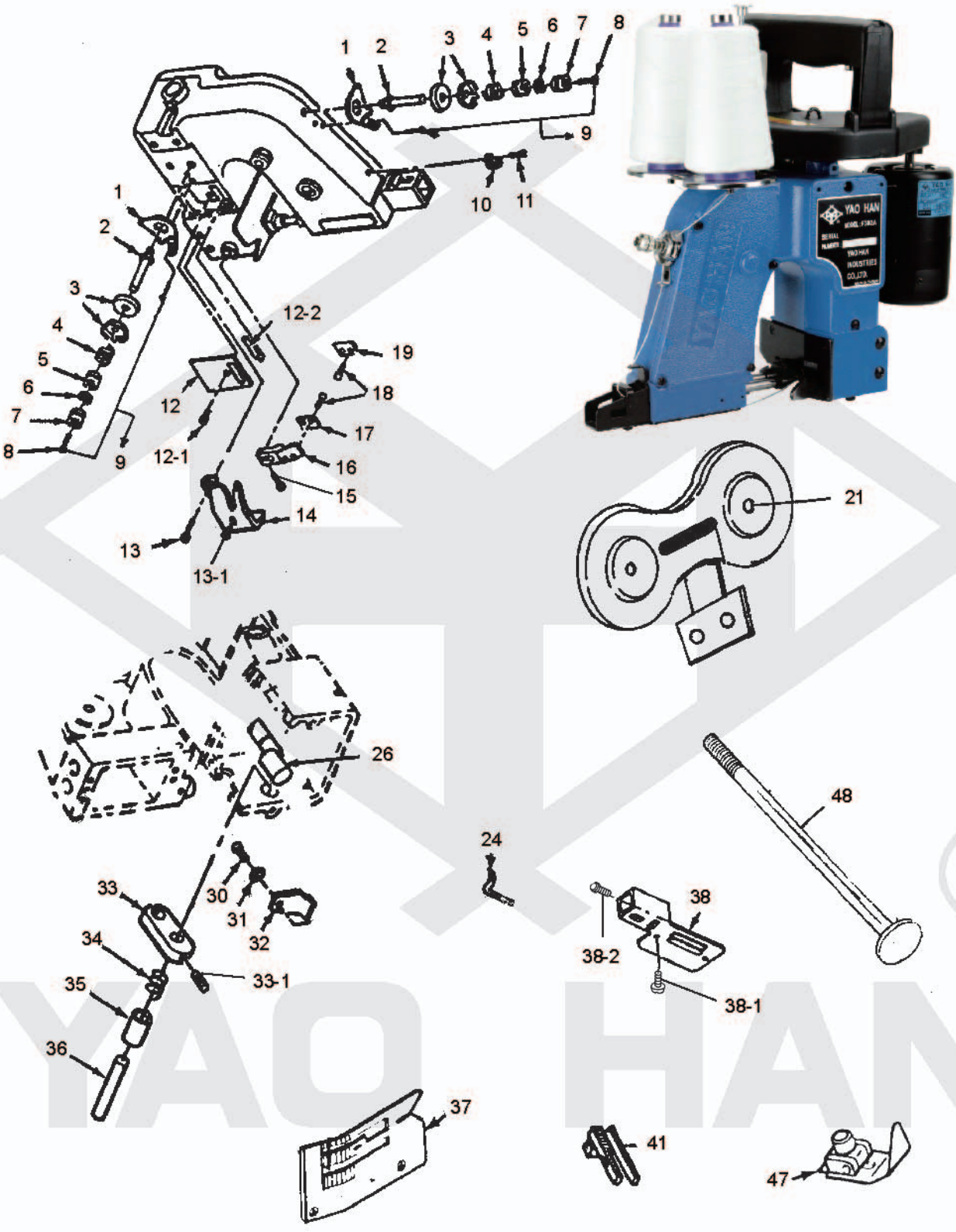
3. HANDLE & ELECTRIC DRIVE



3. HANDLE & ELECTRIC DRIVE

ITEM	QUAN.	PART NO.	DESCRIPTION
1	1	3001601	ASSY., PUMP-OIL
3	1	3001603	SCREW
4	2	3001604	SPRING, GARTER
5	1	3001605	TUBING, OIL PUMP-PLASTIC
5-1	1	3001605-1	TUBING, OIL PUMP-PLASTIC
6	1	3001606	RING, "0"
7	1	3001607	SCREW
8	1	3001608	MANIFOLD, OUTSIDE
9	1	3001609	RING, "0"
10	1	3001610	TUBING, PLASTIC
11	1	3001611	WELDMENT, MANIFOLD-INSIDE
12	1	3001612	FITTING, BARBED
13	1	3001613	SCREW
14	2	3001614	PIN,SPRING-1/4DIA, X11/2
15	1	3001615	GUARD, BELT
19	1	3001619	BEIT
20	1	3001620	HANGER
21	1	3001621	CLIP, HANGER
22	1	3001473	WASHER, INTERNAL TOOTH
23	1	3001623	NUT, HEX-#8-32N. C.
24	1	3001624	PULLEY
24- I	2	3001624-1	SCREW
25	1	3001625	SCREW
26	1	3001626	COVER, HANDLE
26-1	1	3001626-1	MICRO SWITCH COVER
26-2	1	3001626-2	FLEXIBLE TERMINAL BLOCK
27	1	3001627	SCREW
28	1	3001628	SWITCH
28-1	2	3001628-1	END PLUG
29	4	3001629	WIRE NUT
30	1	3001630	CORD, SET FOR 110V
30-1	1	3001630-1	CORD, SET FOR 12V, 24V
30-2	1	3001630-2	CORD, SET FOR 220V, 241V "CE"
30-3	1	3001630-3	CORD, SET FOR 220V, 242V
31	2	3001631	SCREW
32	2	3001632	WASHER
33	1	3001633	HANDLE
34	1	3001634	BOLT, THREAD-CLAMPING
34-1	1	3001634-1	THREAD
35	6	3001635	SCREW
36	1	3001636	STAIN RELEIF
37	1	3001637	MOTORLEAD-3 WIRE SJO
38	1	3001638	PULLEY MOTOR
38-1	2	3001638-1	SCREW
39	1	3001639	UNIVERSAL MOTOR ASM. (110V)
	1	3001639-1	UNIVERSAL MOTOR ASM. (220V)
	1	3001639-2	UNIVERSAL MOTOR ASM. (12V)
	1	3001639-3	UNIVERSAL MOTOR ASM. (240V)
	1	3001639-4	UNIVERSAL MOTOR ASM. (24V)
39-1	1	3001639M	UNIVERSAL MOTOR (110V)
	1	3001639-1M	UNIVERSAL MOTOR (220V)
	1	3001639-2M	UNIVERSAL MOTOR (12V)
	1	3001639-3M	UNIVERSAL MOTOR (240V)
	1	3001639-4M	UNIVERSAL MOTOR (24V)
40	1	3001640	STAND, THREAD
41	1	3001641	NUT
42	1	3001642	ASSY. HINGE MOTOR MOUNT
43	4	3001643	SCREW
44	1	3001644	WASHER, FOR MOTOR
45	1	3001645	CARBON BRUSH FOR AC MOTOR
45-1	1	3001645-1	CARBON BRUSH FOR AC MOTOR
46	1	3001646	CAP FOR MOTOR
47	1	3001647	SCREW
48	1	3001648	HANDLE ASSEMBLY WITH OIL PUMP
49	1	3001649	HANDLE ASSEMBLY
50	1	3001650	PULLEY SAFE LOWER GUARD COVER (FOR CE) (OPTIONAL)
51	1	SB-5K	SPRING BALANCER FOR 3-5KGS
51-1	1	SB-7K	SPRING BALANCER FOR 5-7KGS
51-2	1	SB-9K	SPRING BALANCER FOR 7-9KGS

4. PARTS FOR F302A



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4. PARTS FOR F302A

ITEM	QUAN.	PART NO.	DESCRIPTION
1	2	3001801	THREAD GUIDE FOR TWO THREADS
2	2	3001249	TENSION STUD
3	4	3001803	TENSION DISC FOR TWO THREAD
4	2	3001247	TENSION SPRING
5	2	3001246	TENSION NUT-LOWER
6	2	3001245	TENSION WASHER LOCK
7	2	3001244	TENSION NUT-UPPER
8	2	3001243	SCREW
9	2	3001809	TENSION ASSY FOR TWO THREAD
10	1	3001810	THREAD ANGLE CLIP FOR TWO THREAD
11	1	3001243	SCREW
12	1	3001812	COVER PLATE FOR TWO THREAD
12-1	1	3001812-1	SCREW
12-2	1	3001812-2	PIN
13	2	3001211-1	SCREW
13-1	1	3001212-1	SCREW
14	1	3001814	KNIFE GUARD FOR TWO THREAD
15	1	3001466-1	SCREW
16	1	3001816	KNIFE ARM FOR TWO THREAD
17	1	3001484	KNIFE STATIONERY
18	1	3001484-1	SCREW
19	1	3001485	MOVING KNIFE
21	1	3001821	THREAD STAND
24	1	3001824	LOOPER FOR TWO THREAD
26	1	3001452	MAIN SHAFT
30	1	3001472	SCREW
31	1	3001473	WASHER
32	1	3001474	ANGLE CLIP
33	1	3001833	ROCKER KNIFE ARM FOR TWO THREAD
33-1		3001833-1	SCREW
34	1	3001488	SPRING
35	1	3001486	KNIEF SHAFT BUSHING
36	1	3001836	KNIFE SHAFT
37	1	3001837	NEEDLE PLATE FOR TWO THREAD
38	1	3001838	NEEDLE BAR GUARD FOR TWO THREAD
38-1	2	3001211-1	SCREW
38-2	1	3001211-3	SCREW
41	1	3001841	FEED DOG
47	1	3001847	PRESSER FOOT ASSY FOR TWO THREAD
48	2	3001848	THREAD CONE ROD FOR TWO THREAD

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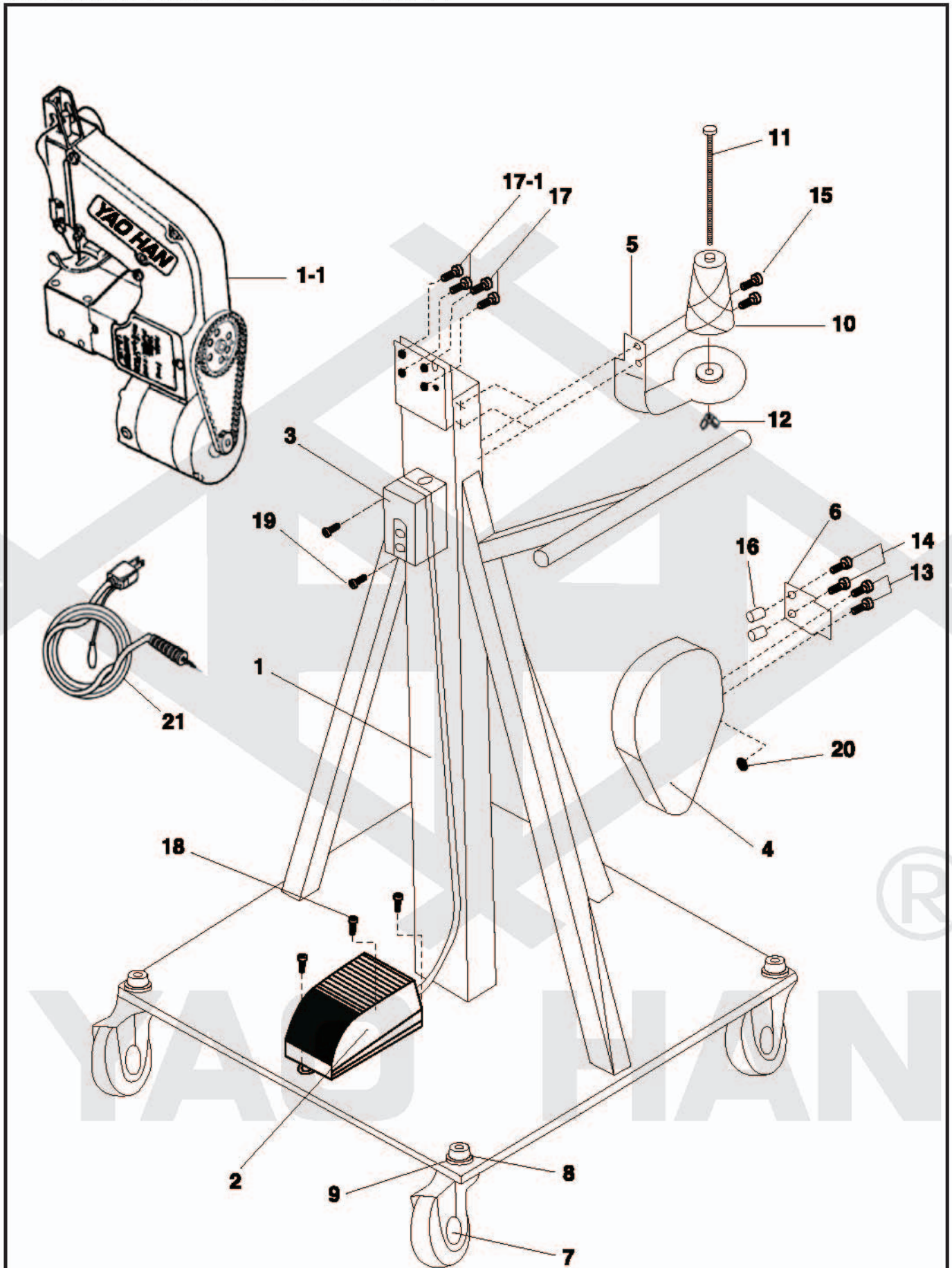
5. PARTS FOR MF300A MF302A



5. PARTS FOR MF300A MF302A

ITEM	QUAN.	PART NO.	DESCRIPTION
1		MF3002001	MOVED FRAME
1-1		MF3002001-1	BAG CLOSER MACHINE FOR MN600A-110V
		MF3002001-2	BAG CLOSER MACHINE FOR MN600A-220V
		MF3002001-3	BAG CLOSER MACHINE FOR MN600A-240V
		MF3002001-4	BAG CLOSER MACHINE FOR MN602A-110V
		MF3002001-5	BAG CLOSER MACHINE FOR MN602A-220V
		MF3002001-6	BAG CLOSER MACHINE FOR MN602A-240V
2		MF3002002	FOOT PEDAL
3		MF3002003	PUSH BUTTON SWITCH
4		MF3002004	BELT COVER
5		3001640	THREAD STAND
6		MF3002006	FIXED PLATE
7		MF3002007	RUBBER WHEEL
8		MF3002008	NUT
9		MF3002009	WASHER
10		6001005	THREAD
11		3001634	BOLT THREAD CLAMPING
12		3001641	NUT
13		3001211-3	SCREW
14		MF3002014	SCREW
15		MF3002015	SCREW
16		MF3002016	BUSHING
17		3001631	SCREW
17-1		3001625	SCREW
18		MF3002018	SCREW
19		MF3002019	SCREW
20		3001623	NUT
21		3001630	CORD, SET FOR 110V
		3001630-2	CORD, SET FOR "CE"
		3001630-3	CORD, SET FOR 220V, 240V

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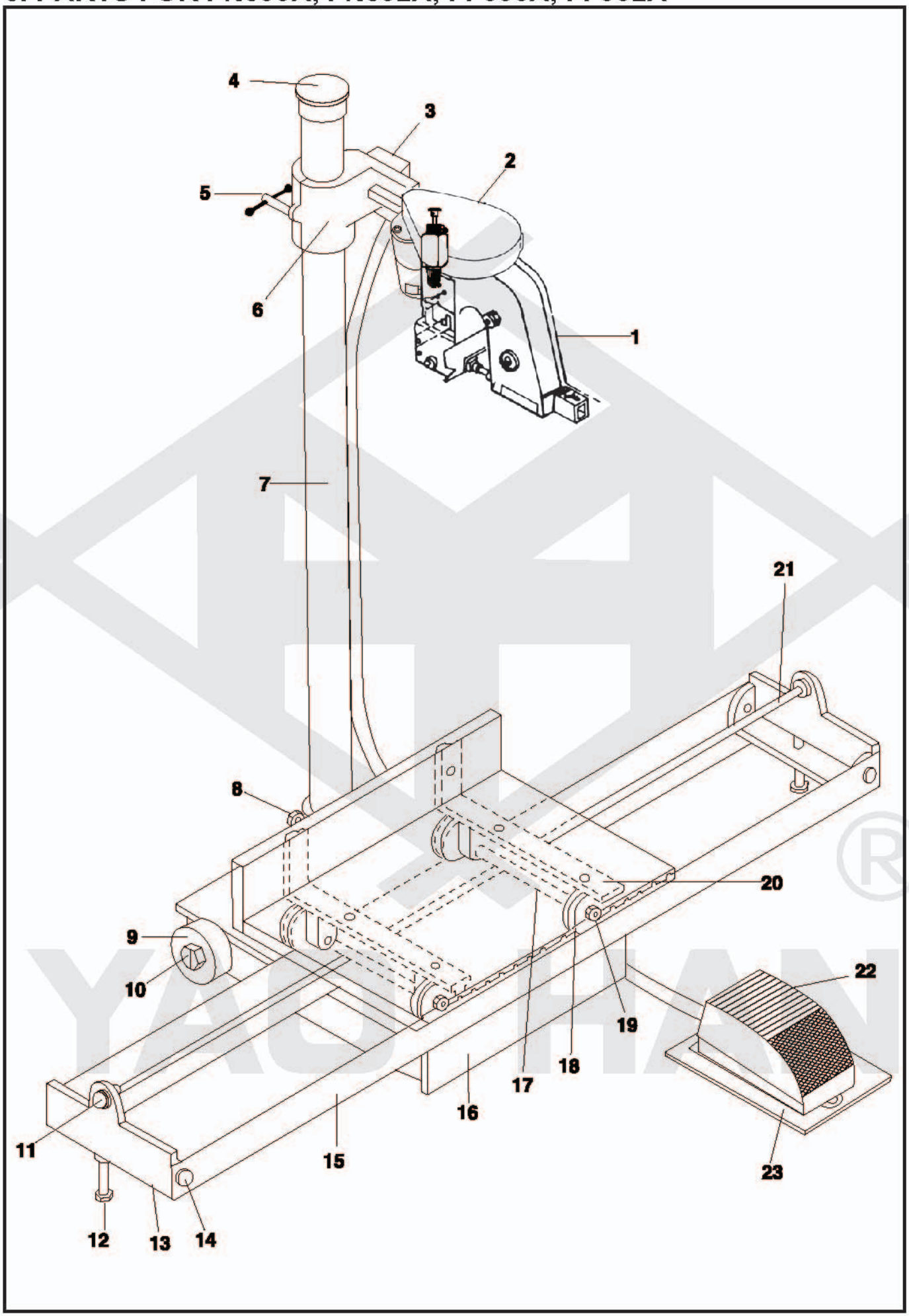
6. PARTS FOR FN600A, FN602A, FF300A, FF302A



6. PARTS FOR FN600A, FN602A, FF300A, FF302A

ITEM	QUAN.	PART NO.	DESCRIPTION
1	1	FF3002201	BAG CLOSER MACHINE FOR FN600A-110V
		FF3002201-1	BAG CLOSER MACHINE FOR FN600A-220V
		FF3002201-2	BAG CLOSER MACHINE FOR FN600A-240V
		FF3002201-3	BAG CLOSER MACHINE FOR FN602A-110V
		FF3002201-4	BAG CLOSER MACHINE FOR FN602A-220V
		FF3002201-5	BAG CLOSER MACHINE FOR FN602A-240V
2	1	FF3002202	BELT COVER
3	1	FF3002203	PUSH BOTTOM SWITCH
4	1	FF3002204	PLASTIC CAP
5	1	FF3002205	HANDLE
6	1	FF3002206	ADJUSTABLE CRANK SET
7	1	FF3002207	MAIN SHAFT
8	2	FF3002208	SCREW
9	2	FF3002209	STEEL WHEEL
10	2	FF3002210	BOLT
11	2	FF3002211	NUT
12	2	FF3002212	SCREW
13	2	FF3002213	FRAME SET
14	4	FF3002214	SCREW
15	2	FF3002215	SLIDE FRAME SET
16	1	FF3002216	BASE SET
17	2	FF3002217	SCREW
18	4	FF3002218	SLIDE WHEEL
19	4	FF3002219	NUT
20	1	FF3002220	FIXED SET
21	1	FF3002221	SCREW
22	1	FF3002222	PEDAL SWITCH
23	1	FF3002223	PEDAL BASE

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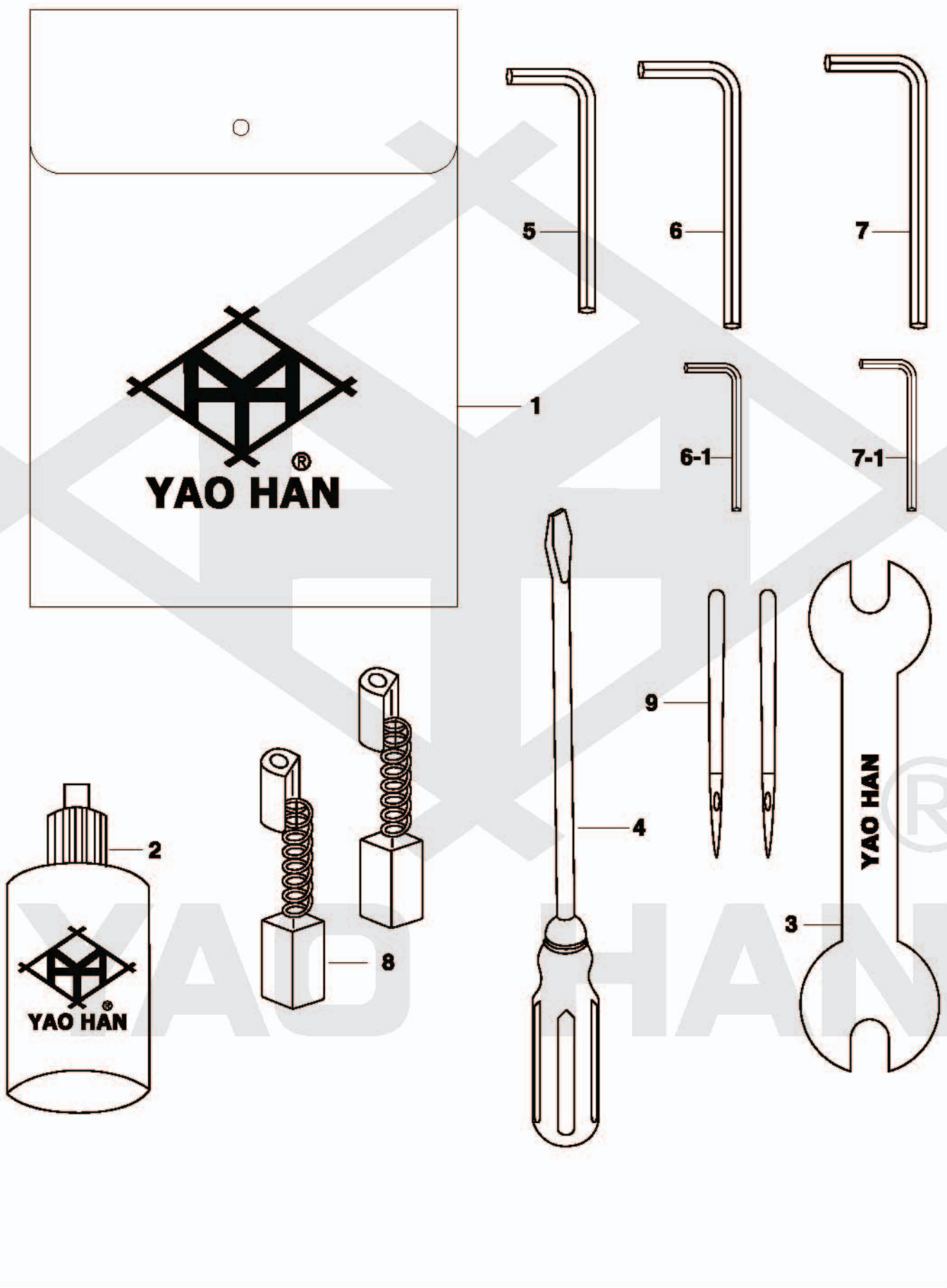
7. ACCESSORY BAG



7. ACCESSORY BAG

ITEM	QUAN.	PART NO.	DESCRIPTION
1	1	3002401	ACCESSORY BAG
2	1	3002402	OILER
3	1	3002403	SPANNER
4	1	3002404	SCREW DRIVER
5	1	3002405	NEEDLE SET SCREW 2.0 WRENCH
6	1	3002406	NEEDLE SET SCREW 3/32" WRENCH
6-1	1	3002406-1	NEEDLE SET SCREW 7/64" WRENCH
7	1	3002407	NEEDLE SET SCREW 5.0 WRENCH
7-1	1	3002407-1	NEEDLE SET SCREW 9/64" WRENCH
8	2	3001645	CARBON BRUSH FOR AC MOTOR
	2	3001645-1	CARBON BRUSH, FOR DC MOTOR 12V/24V
9	2	3001226	NEEDLE (FD-5#25)

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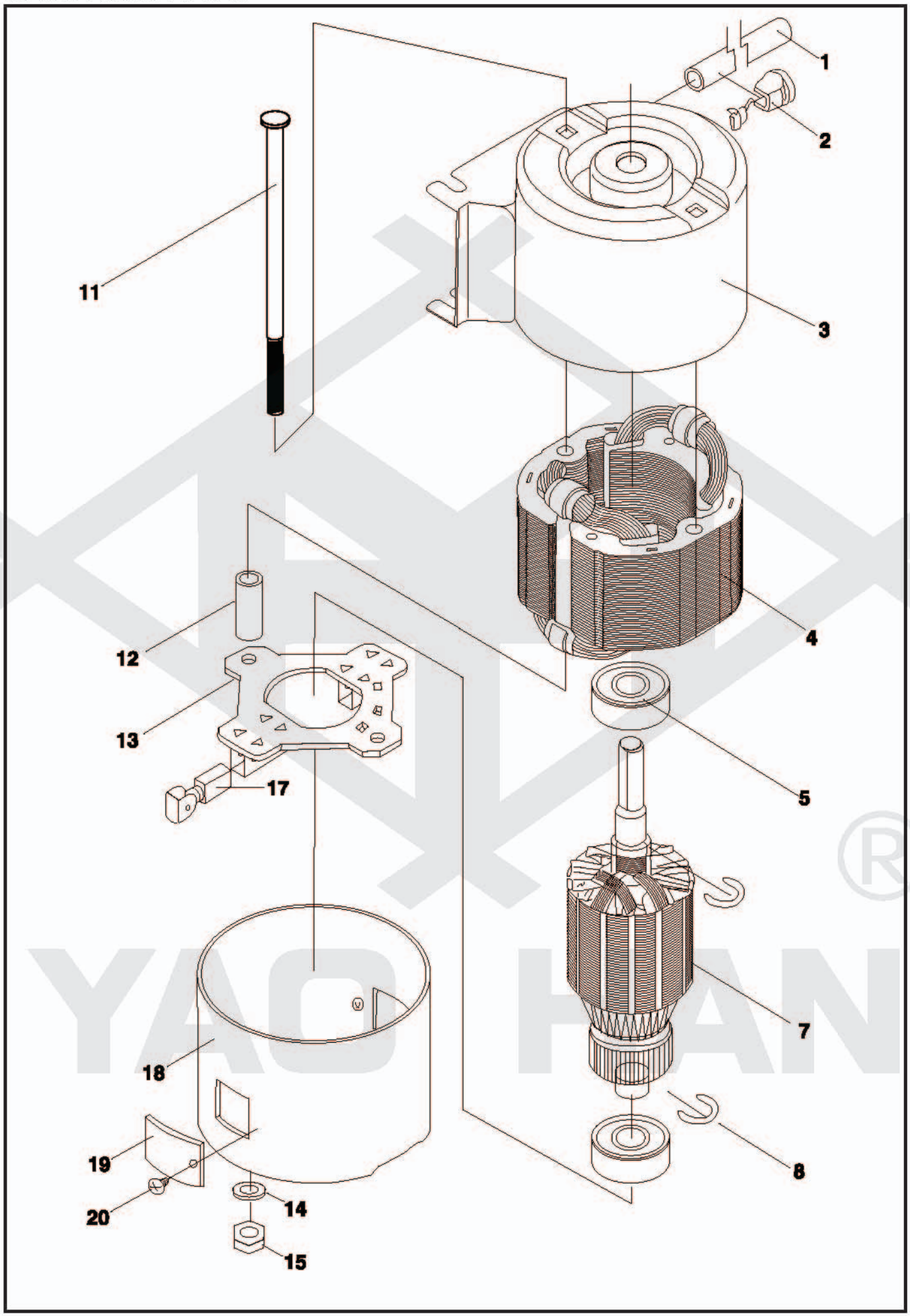
8. MOTOR PARTS



8. MOTOR PARTS

ITEM	QUAN.	PART NO.	DESCRIPTION
1		3002601	CORD
2		3002602	STRAIN RELIFE BUSHINGS
3		3002603	CASE A
4		3002604	STATOR ASSY FOR 110V
		3002604-1	STATOR ASSY FOR 220V
		3002604-2	STATOR ASSY FOR 240V
		3002604-3	STATOR ASSY FOR 12V
		3002604-4	STATOR ASSY FOR 24V
5		3002605	BALL BEARING
7		3002607	ARMATURE ASSY FOR 110V
		3002607-1	ARMATURE ASSY FOR 220V
		3002607-2	ARMATURE ASSY FOR 240V
		3002607-3	ARMATURE ASSY FOR 12V
		3002607-4	ARMATURE ASSY FOR 24V
8		3002608	C RING
11		3002611	SCREW
12		3002612	PIPE
13		3002613	PC PLATE
14		3002614	WASHER
15		3002615	NUT
17		3001645	CARBON BRUSH FOR AC MOTOR
		3001645-1	CARBON BRUSH FOR DC MOTOR
18		3002618	CASE B
19		3001646	CAP FOR MOTOR
20		3001647	SCREW

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