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SUGGESTED SPARE PARTS

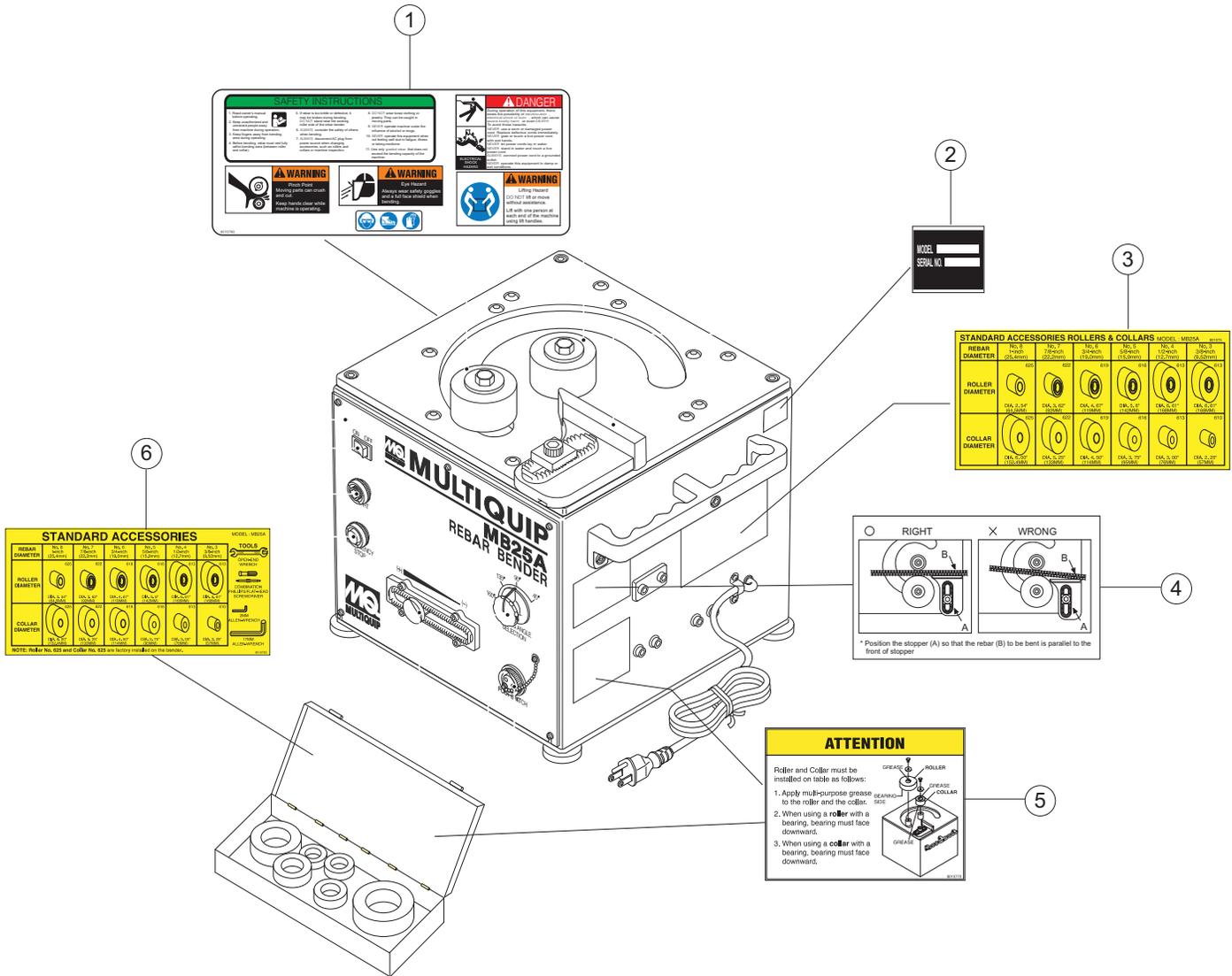
MB25A REBAR BENDER

1 to 3 Units

Qty.	P/N	Description
2	6402520	HOLDER CAP
2	6402510	CARBON BRUSH

MB25A — NAMEPLATE AND DECALS

NAMEPLATE AND DECALS



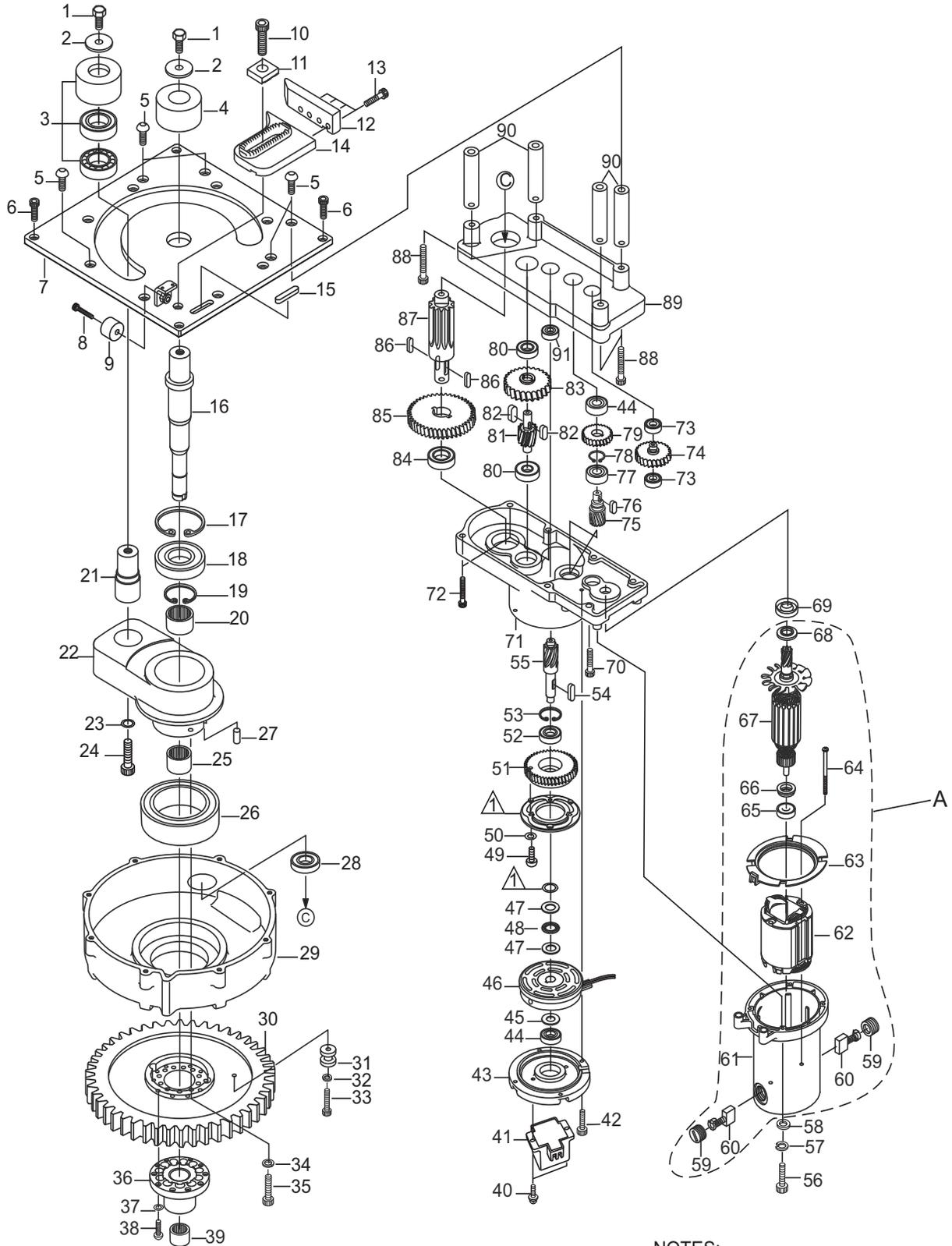
MB25A — NAMEPLATE AND DECALS

NAMEPLATE AND DECALS

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	8010780	SAFETY WARNING DECAL	1	
2		NAMEPLATE	1 CONTACT MQ PARTS DEPT.
3	8010750	ROLLER AND COLLAR DECAL	1	
4	8005070	STOPPER INSTALLATION DECAL	2	
5	8010770	ROLLER AND COLLAR INSTALLATION DECAL	1	
6	8010760	ROLLER, COLLAR, AND TOOLS DECAL	1	

MB25A — BENDER ASSEMBLY

BENDER ASSEMBLY



NOTES:

▲ INCLUDED WITH ITEM 46.

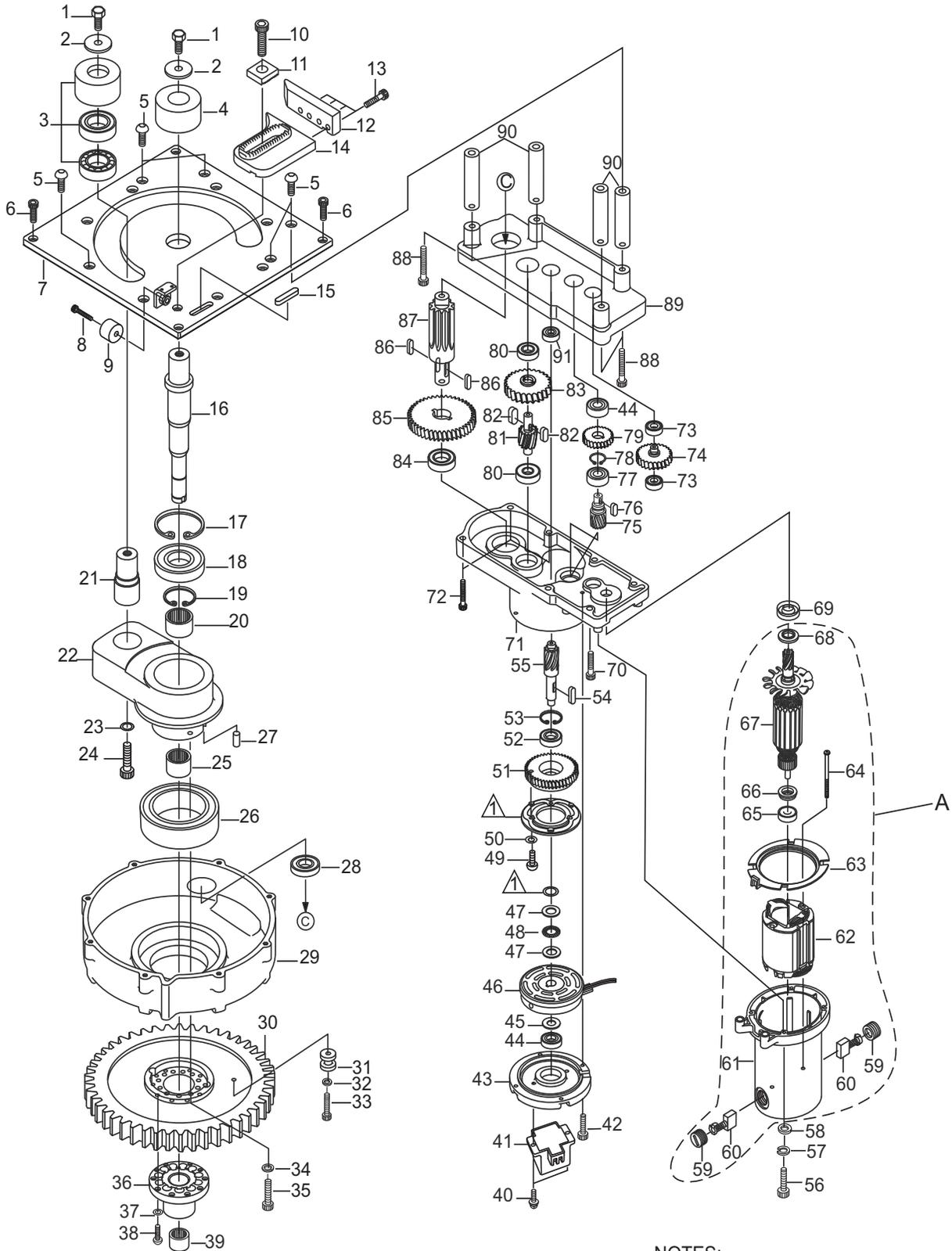
MB25A — BENDER ASSEMBLY

BENDER ASSEMBLY

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	M5SB122000	HEX HEAD BOLT 12 X 20	2	
2	M5T4273800	WASHER A	2	
3	9008090	ROLLER 625	1	
3	9008080	ROLLER 622	1	
3	9008070	ROLLER 619	1	
3	9008060	ROLLER 616	1	
3	9008050	ROLLER 613	1	
3	9008040	ROLLER 610	1 OPTIONAL
4	9008130	COLLAR 625	1	
4	9008120	COLLAR 622	1	
4	9008110	COLLAR 619	1	
4	3510370	COLLAR 616	1	
4	3510360	COLLAR 613	1	
4	3510350	COLLAR 610	1	
5	7550050	ALLEN HEAD SCREW 10X25	12	
6	7514000	ALLEN HEAD SCREW 8X15	4	
7	9009580	TABLE	1	
8	H5HB103000	ALLEN HEAD SCREW 10X30	1	
9	4500380	SHOCK ABSORBER	1	
10	M5B2050000	ALLEN HEAD BOLT 20X50	1	
11	M5T4267800	SQUARE NUT	1	
12	3502090	STOPPER PLATE	1	
13	H5HB082000	HEX HEAD SCREW 8X20	4	
14	3251620	STOPPER	1	
15	M5K1008500	STOPPER KEY	1	
16	3510260	OUTPUT SHAFT	1	
17	7410130	STOP RING RTW 100	1	
18	7103180	BEARING 6309DDU	1	
19	7411320	SNAP RING IRTW 55	1	
20	C5BTAFI385	NEEDLE BEARING HMK4530	1	
21	3510270	ROLLER SHAFT	1	
22	3510250	ARM	1	
23	7651300	WASHER, FLAT M 14	1	
24	7516200	ALLEN HEAD SCREW 14X40	1	
25	7200090	NEEDLE BEARING HMK3230	1	
26	7103190	BEARING 6218DDU	1	
27	6601090	PIN ϕ 13 X13	2	
28	M5B6205Z00	BEARING 6205Z	1	
29	3252160	FRAME	1	
30	3600180	GEAR WHEEL	1	

MB25A — BENDER ASSEMBLY

BENDER ASSEMBLY



NOTES:
△ INCLUDED WITH ITEM 46.

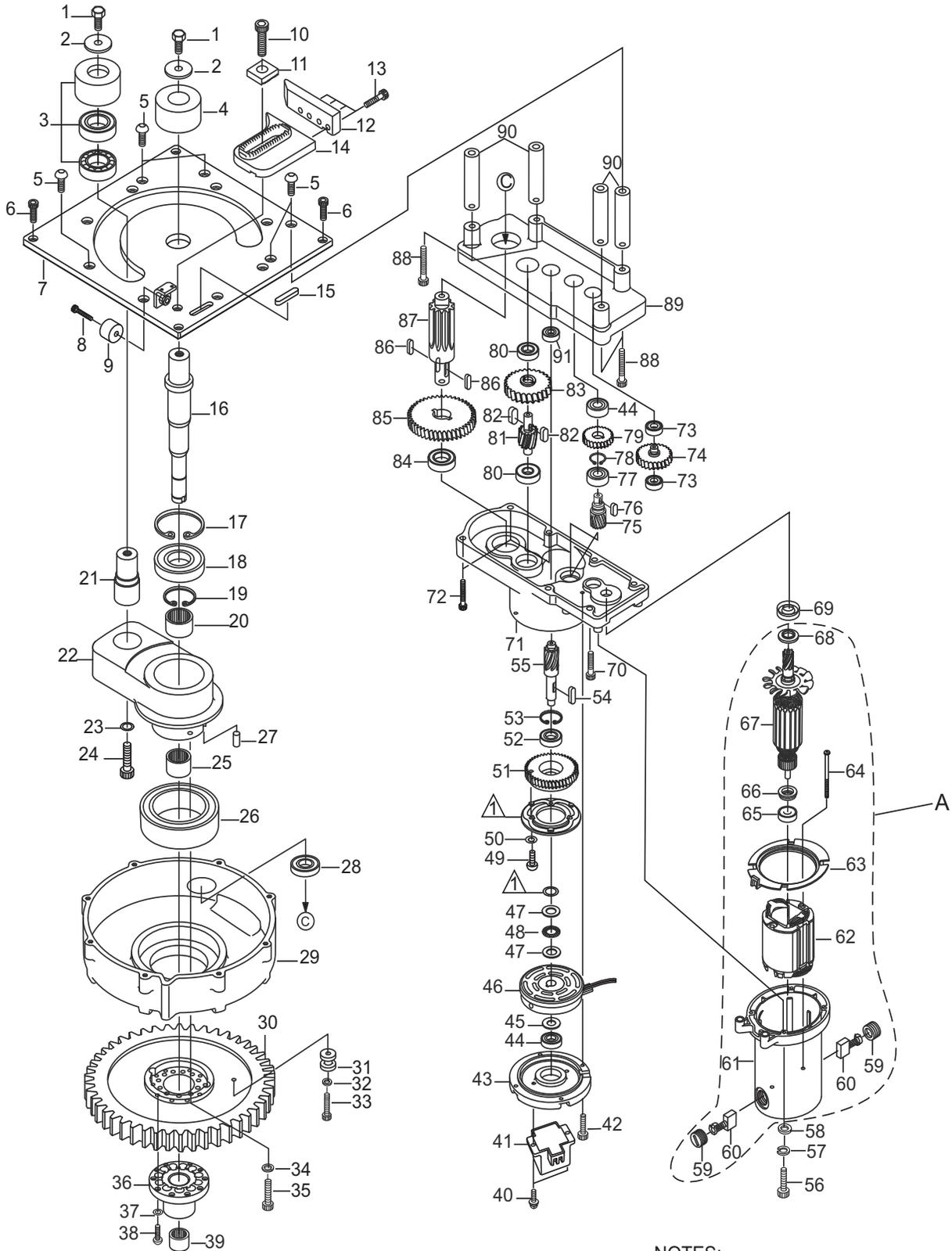
MB25A — BENDER ASSEMBLY

BENDER ASSEMBLY (continued)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
31	3508830	SPRING GUIDE	1	
32	C5SW0601M0	WASHER, LOCK 6	1	
33	7513070	ALLEN HEAD SCREW 6X35	1	
34	H5HW100100	WASHER HW 10	10	
35	7515050	ALLEN HEAD SCREW 10X35	10	
36	3251290	TORSION COIL COLLAR	1	
37	H6HW060100	WASHER, FLAT HW 6	10	
38	7513030	SCREW 6X18	10	
39	7200070	NEEDLE BEARING HK2526	1	
40	7539010	SCREW W/ LOCK WASHER XR 4X16	2	
41	6100060	RECTIFIER	1	
42	H6HB051500	SCREW HB 5X15	4	
43	3252220	GEAR CASE COVER	1	
44	7101040	BEARING 6002Z	2	
45	3510230	GEAR COLLAR No.6	1	
46	6100040	MAGNET CLUTCH	1	
47	7301130	THRUST NEEDLE ROLLER BEARING AS 1104	2	
48	7301120	THRUST NEEDLE ROLLER BEARING AXK 1104	1	
49	7550120	SCREW 5X12	3	
50	H6HW050100	WASHER, FLAT 5	3	
51	3601690	GEAR No. 5	1	
52	7101220	BEARING 6004ZZ	1	
53	7411040	SNAP RING RTW 42	1	
54	3701250	KEY	1	
55	3601700	GEAR No.6	1	
56	7512100	BOLT HB 5X40	4	
57	C5SW0501M0	WASHER, LOCK 5	4	
58	7600100	WASHER, FLAT 5	4	
59#	6402520	HOLDER CAP	2	
60#	6402510	CARBON BRUSH	2	
61#	6402450	MOTOR CASE	1	
62#	6402420	STATOR 115V	1	
63#	6402380	FAN GUIDE	1	
64#	6402390	SCREW 5 X80	2	
65#	7105020	BEARING	1	
66#	6402370	INSULATOR WASHER	1	
67 #	6402340	ARMATURE 115V	1	
68 #	6402320	INSULATOR WASHER FOR BEARING	1	
69	7000060	BEARING 6202VV	1	
70	M5HB102500	ALLEN HEAD SCREW 10X25	4	

MB25A — BENDER ASSEMBLY

BENDER ASSEMBLY



NOTES:
▲ INCLUDED WITH ITEM 46.

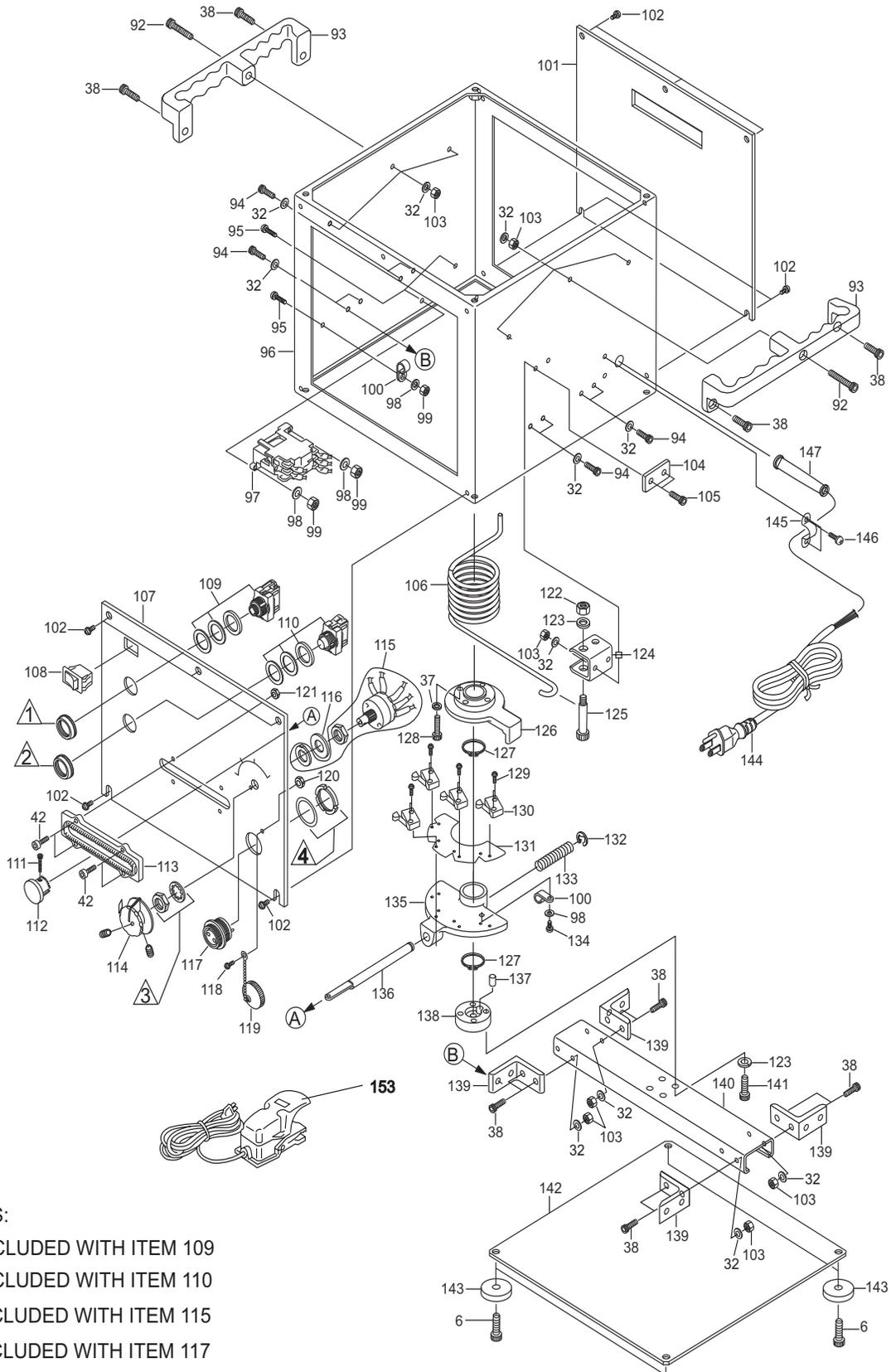
MB25A — BENDER ASSEMBLY

BENDER ASSEMBLY (continued)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
71	3252180	GEAR CASE	1	
72	7515100	ALLEN HEAD SCREW 10 X50	3	
73	7101010	BEARING 6000Z	2	
74	3601660	GEAR No.2	1	
75	3601680	GEAR No.4	1	
76	C5T4230800	KEY D	1	
77	7101340	BEARING 6003VV	1	
78	7410100	SNAP RING STW 17	1	
79	3601670	GEAR No.3	1	
80	7101080	BEARING 6004Z	2	
81	3601720	GEAR No.8	1	
82	3701600	KEY FOR GEAR No.8	2	
83	3601710	GEAR No.7	1	
84	M5B6006Z00	BEARING 6006Z	1	
85	3601730	GEAR No.9	1	
86	3701200	KEY FOR SHAFT WITH GEAR	2	
87	3600530	SHAFT GEAR	1	
88	7515110	ALLEN HEAD SCREW 10X60	4	
89	3252170	GEAR BASE	1	
90	3508860	GEAR BASE PIN	4	
91	7102030	BEARING 6202Z	1	
A	6014110	MOTOR 115V	1	INCLUDES ITEMS W/ #

MB25A — HOUSING ASSEMBLY

HOUSING ASSEMBLY



NOTES:

- ▲ INCLUDED WITH ITEM 109
- ▲ INCLUDED WITH ITEM 110
- ▲ INCLUDED WITH ITEM 115
- ▲ INCLUDED WITH ITEM 117

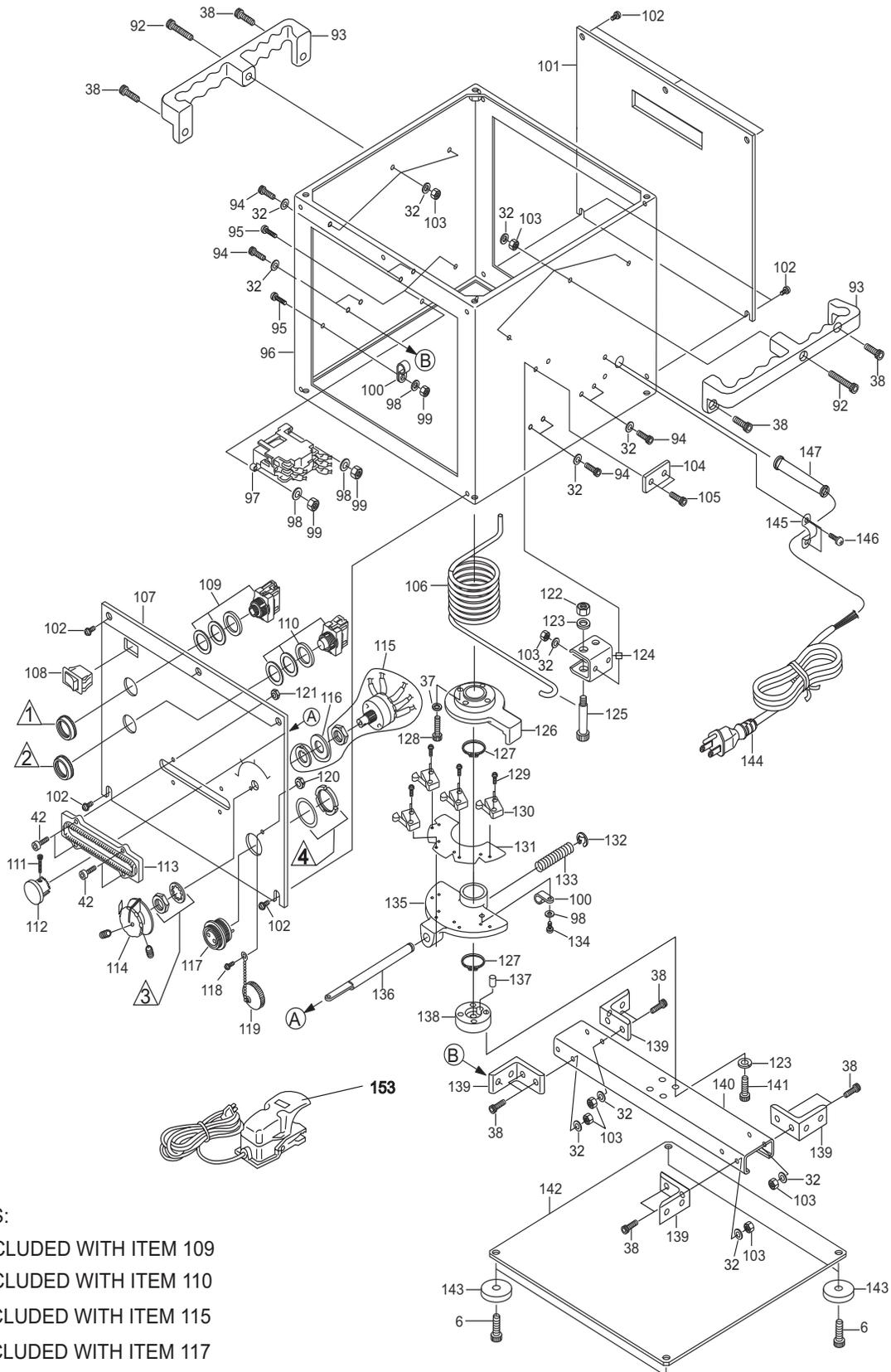
MB25A — HOUSING ASSEMBLY

HOUSING ASSEMBLY

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
6	7514000	ALLEN HEAD SCREW 8X15	4	
32	C5SW0601M0	WASHER, LOCK 6	24	
37	H6HW060100	WASHER, FLAT 6	4	
38	7513030	ALLEN HEAD SCREW 6X18	12	
42	H6HB051500	ALLEN HEAD SCREW 5X15	4	
92	7513120	ALLEN HEAD SCREW 6 X60	2	
93	3250440	HANDLE	2	
94	7513010	ALLEN HEAD SCREW 6X2	8	
95	7538190	BOLT W/SPRING WASHER XR 4 X 20	3	
96	3000140	FRAME HOUSING	1	
97	6200160	MAGNET SWITCH	1	
98	7600010	WASHER, FLAT 4	4	
99	7700030	HEX NUT 4	3	
100	6101350	NYLON CLAMP	2	
101	3301460	PANEL B	1	
102	7538090	SCREW W/ LOCK WASHER XR 5 X 10	10	
103	7700050	HEX NUT 6	16	
104	3300610	OUTSIDE BRACKET, TORSION COIL	1	
105	H6HB062000	ALLEN HEAD SCREW 6 X 20	2	
106	4007570	TORSION COIL SPRING	1	
107	3301480	PANEL A	1	
108	6200770	POWER SWITCH	1	
109	6200230	START SWITCH	1	
110	6200240	EMERGENCY STOP SWITCH	1	
111	7511030	SET SCREW 4 X 20	1	
112	3503590	ANGLE ADJUSTING KNOB	1	
113	3250600	ANGLE ADJUSTING PLATE	1	
114	6101060	ANGLE SELECT DIAL	1	
115	6200170	ROTARY SWITCH	1	
116	7600050	WASHER, FLAT 10	1	
117	6101280	FOOT SWITCH CONNECTOR F	1	
118	7538000	SCREW W/ LOCK WASHER XR 3 X8	1	
119	6101290	FOOT SWITCH CONNECTOR CAP	1	
120	M5NM030100	HEX NUT 3	1	
121	7556020	HEX NUT 5X0.9	4	
122	M5NM080100	HEX NUT 8	1	
123	C5SW0801M0	WASHER, FLAT 8	5	
124	3510220	INSIDE BRACKET, TORSION COIL	1	
125	7551020	ALLEN HEAD SCREW 10X40	1	
126	3251270	CARRIER	1	
127	M5SNR25S00	SNAP RING STW 25	2	
128	7513050	ALLEN HEAD SCREW 6X25	4	
129	7538020	SCREW W/ LOCK WASHER XR 3X18	8	
130	6200190	MICRO SWITCH	4	
131	4600100	MICRO SWITCH HOLDER PLATE	1	

MB25A — HOUSING ASSEMBLY

HOUSING ASSEMBLY



NOTES:

- △ INCLUDED WITH ITEM 109
- △ INCLUDED WITH ITEM 110
- ③ INCLUDED WITH ITEM 115
- △ INCLUDED WITH ITEM 117

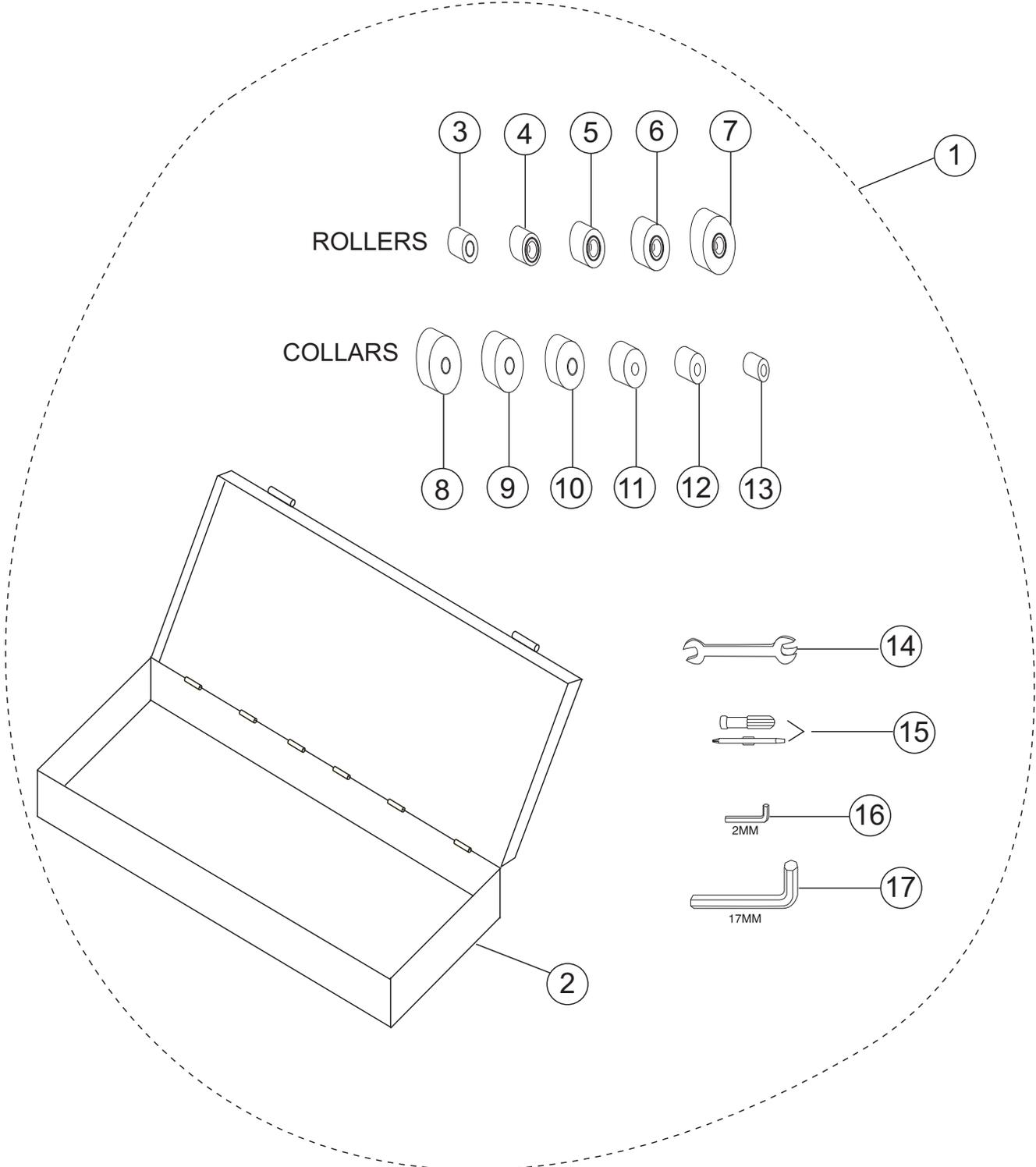
MB25A — HOUSING ASSEMBLY

HOUSING ASSEMBLY (continued)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
132	7410080	SNAP RING ETW 8	1	
133	4007030	COIL SPRING	1	
134	7532010	SCREW 4X8	1	
135	3251280	MICRO SWITCH BASE	1	
136	3501960	ANGLE ADJUSTING STICK	1	
137	6601060	PIN \varnothing 10 X10	1	
138	3510290	FIXED COLLAR	1	
139	3510200	OUTPUT SHAFT GUIDE BRACKET	4	
140	3510280	OUTPUT SHAFT GUIDE	1	
141	7514140	ALLEN HEAD SCREW 8X18	4	
142	3301470	BOTTOM PLATE	1	
143	3503420	COLLAR FOR END PLATE	4	
144	6301010	CORD WITH PLUG	1	
145	6600030	CLAMP, CABLE	1	
146	7538030	SCREW W/ LOCK WASHER XR 4X6	2	
147	C5Y8411000	STRAIN RELIEF, CABLE	1	
153	9002120	FOOT SWITCH ASSEMBLY	1	

MB25A — TOOL BOX AND TOOLS ASSEMBLY

TOOL BOX AND TOOLS ASSEMBLY

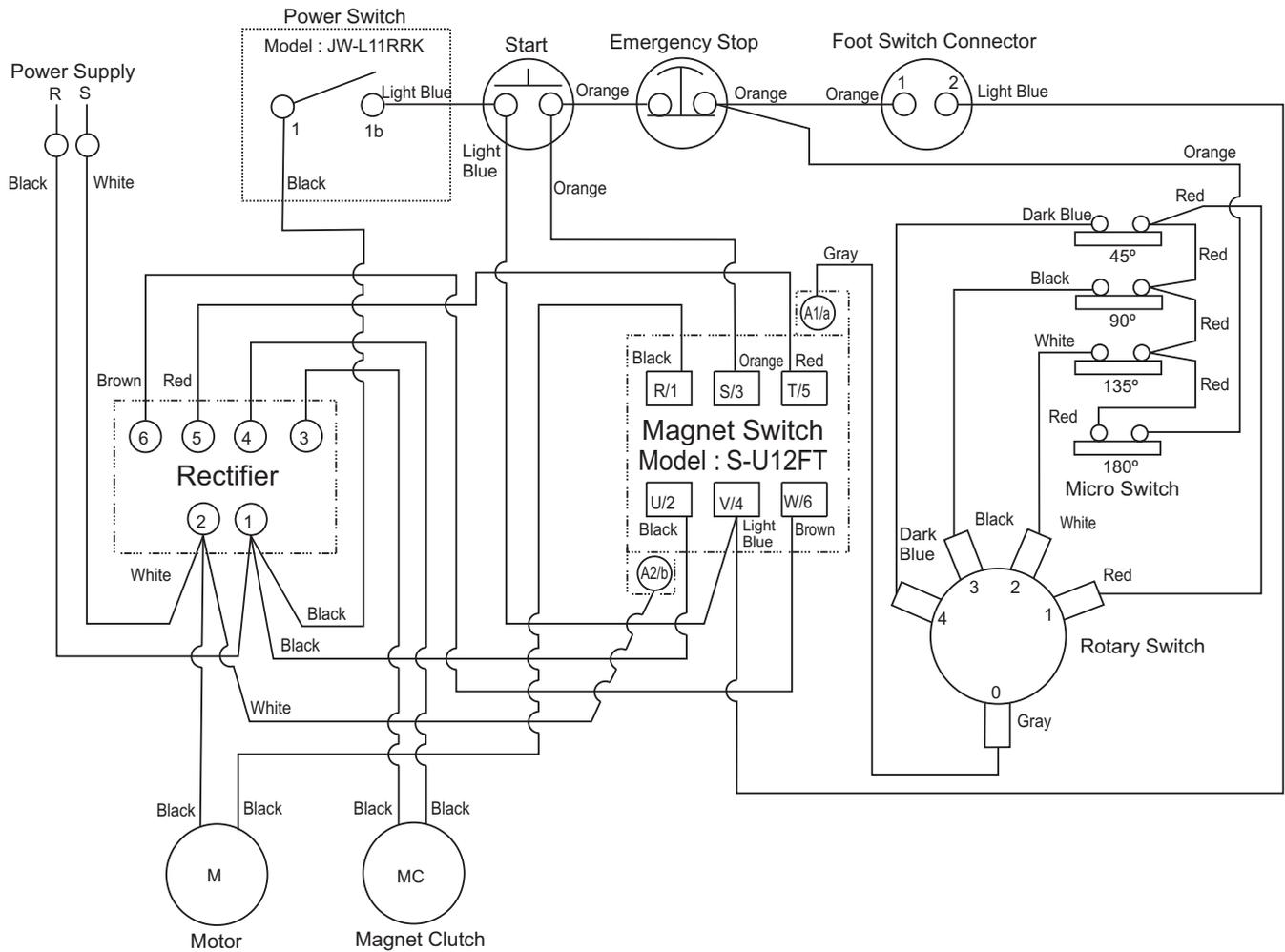


MB25A — TOOL BOX AND TOOLS ASSEMBLY

TOOL BOX AND TOOLS ASSEMBLY

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	9020120	TOOL BOX ASSY	1	INCLUDES ITEMS W/ *
2*	8103050	TOOL BOX	1	
3*	9008090	ROLLER 625 (WITH BEARING)	1	
4*	9008080	ROLLER 622 (WITH BEARING)	1	
5*	9008070	ROLLER 619 (WITH BEARING)	1	
6*	9008060	ROLLER 616 (WITH BEARING)	1	
7*	9008050	ROLLER 613 (WITH BEARING)	1	
8*	9008130	COLLAR 625 (WITH BUSHING)	1	
9*	9008120	COLLAR 622 (WITH BUSHING)	1	
10*	9008110	COLLAR 619 (WITH BUSHING)	1	
11*	3510370	COLLAR 616	1	
12*	3510360	COLLAR 613	1	
13*	3510350	COLLAR 610	1	
14*	8201020	OPEN END WRENCH 17 X19 MM	1	
15*	8201510	SCREWDRIVER	1	
16*	8200020	ALLEN WRENCH M2	1	
17*	8200120	ALLEN WRENCH M17	1	

MB25A — WIRING DIAGRAM



TERMS AND CONDITIONS OF SALE — PARTS

PAYMENT TERMS

Terms of payment for parts are net 30 days.

FREIGHT POLICY

All parts orders will be shipped collect or prepaid with the charges added to the invoice. All shipments are F.O.B. point of origin. Multiquip's responsibility ceases when a signed manifest has been obtained from the carrier, and any claim for shortage or damage must be settled between the consignee and the carrier.

MINIMUM ORDER

The minimum charge for orders from Multiquip is \$15.00 net. Customers will be asked for instructions regarding handling of orders not meeting this requirement.

RETURNED GOODS POLICY

Return shipments will be accepted and credit will be allowed, subject to the following provisions:

1. A Returned Material Authorization must be approved by Multiquip prior to shipment.
2. To obtain a Return Material Authorization, a list must be provided to Multiquip Parts Sales that defines item numbers, quantities, and descriptions of the items to be returned.
 - a. The parts numbers and descriptions must match the current parts price list.
 - b. The list must be typed or computer generated.
 - c. The list must state the reason(s) for the return.
 - d. The list must reference the sales order(s) or invoice(s) under which the items were originally purchased.
 - e. The list must include the name and phone number of the person requesting the RMA.
3. A copy of the Return Material Authorization must accompany the return shipment.
4. Freight is at the sender's expense. All parts must be returned freight prepaid to Multiquip's designated receiving point.

5. Parts must be in new and resalable condition, in the original Multiquip package (if any), and with Multiquip part numbers clearly marked.
6. The following items are not returnable:
 - a. Obsolete parts. (If an item is in the price book and shows as being replaced by another item, it is obsolete.)
 - b. Any parts with a limited shelf life (such as gaskets, seals, "O" rings, and other rubber parts) that were purchased more than six months prior to the return date.
 - c. Any line item with an extended dealer net price of less than \$5.00.
 - d. Special order items.
 - e. Electrical components.
 - f. Paint, chemicals, and lubricants.
 - g. Decals and paper products.
 - h. Items purchased in kits.
7. The sender will be notified of any material received that is not acceptable.
8. Such material will be held for five working days from notification, pending instructions. If a reply is not received within five days, the material will be returned to the sender at his expense.
9. Credit on returned parts will be issued at dealer net price at time of the original purchase, less a 15% restocking charge.
10. In cases where an item is accepted, for which the original purchase document can not be determined, the price will be based on the list price that was effective twelve months prior to the RMA date.
11. Credit issued will be applied to future purchases only.

PRICING AND REBATES

Prices are subject to change without prior notice. Price changes are effective on a specific date and all orders received on or after that date will be billed at the revised price. Rebates for price declines and added charges for price increases will not be made for stock on hand at the time of any price change.

Multiquip reserves the right to quote and sell direct to Government agencies, and to Original Equipment Manufacturer accounts who use our products as integral parts of their own products.

SPECIAL EXPEDITING SERVICE

A \$35.00 surcharge will be added to the invoice for special handling including bus shipments, insured parcel post or in cases where Multiquip must personally deliver the parts to the carrier.

LIMITATIONS OF SELLER'S LIABILITY

Multiquip shall not be liable hereunder for damages in excess of the purchase price of the item with respect to which damages are claimed, and in no event shall Multiquip be liable for loss of profit or good will or for any other special, consequential or incidental damages.

LIMITATION OF WARRANTIES

No warranties, express or implied, are made in connection with the sale of parts or trade accessories nor as to any engine not manufactured by Multiquip. Such warranties made in connection with the sale of new, complete units are made exclusively by a statement of warranty packaged with such units, and Multiquip neither assumes nor authorizes any person to assume for it any other obligation or liability whatever in connection with the sale of its products. Apart from such written statement of warranty, there are no warranties, express, implied or statutory, which extend beyond the description of the products on the face hereof.

Effective: February 22, 2006

OPERATION AND PARTS MANUAL

HERE'S HOW TO GET HELP

PLEASE HAVE THE MODEL AND SERIAL
NUMBER *ON-HAND* WHEN CALLING

UNITED STATES

Multiquip Corporate Office

18910 Wilmington Ave. Tel. (800) 421-1244
Carson, CA 90746 Fax (800) 537-3927
Contact: mq@multiquip.com

Mayco Parts

800-306-2926 Fax: 800-672-7877
310-537-3700 Fax: 310-637-3284

Service Department

800-421-1244 Fax: 310-537-4259
310-537-3700

MQ Parts Department

800-427-1244 Fax: 800-672-7877
310-537-3700 Fax: 310-637-3284

Warranty Department

800-421-1244, Ext. 279 Fax: 310-537-1173
310-537-3700, Ext. 279

Technical Assistance

800-478-1244 Fax: 310-631-5032

MEXICO

MQ Cipsa

Carr. Fed. Mexico-Puebla KM 126.5 Tel: (52) 222-225-9900
Momoxpan, Cholula, Puebla 72760 Mexico Fax: (52) 222-285-0420
Contact: pmastretta@cipsa.com.mx

UNITED KINGDOM

Multiquip (UK) Limited Head Office

Hanover Mill, Fitzroy Street, Tel: 0161 339 2223
Ashton-under-Lyne, Fax: 0161 339 3226
Lancashire OL7 0TL
Contact: sales@multiquip.co.uk

CANADA

Multiquip

4110 Industriel Boul. Tel: (450) 625-2244
Laval, Quebec, Canada H7L 6V3 Fax: (450) 625-8664
Contact: jmartin@multiquip.com

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