

PARTS MANUAL



Mikasa **SERIES**
MODEL MVH128GH
REVERSIBLE PLATE COMPACTOR
(HONDA GX160UT2SCM GASOLINE ENGINE)

Revision #2 (10/24/25)

To find the latest revision of this publication or associated operation manual, visit our website at: www.multiquip.com



THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

MVH128GH

Reversible Plate Compactor

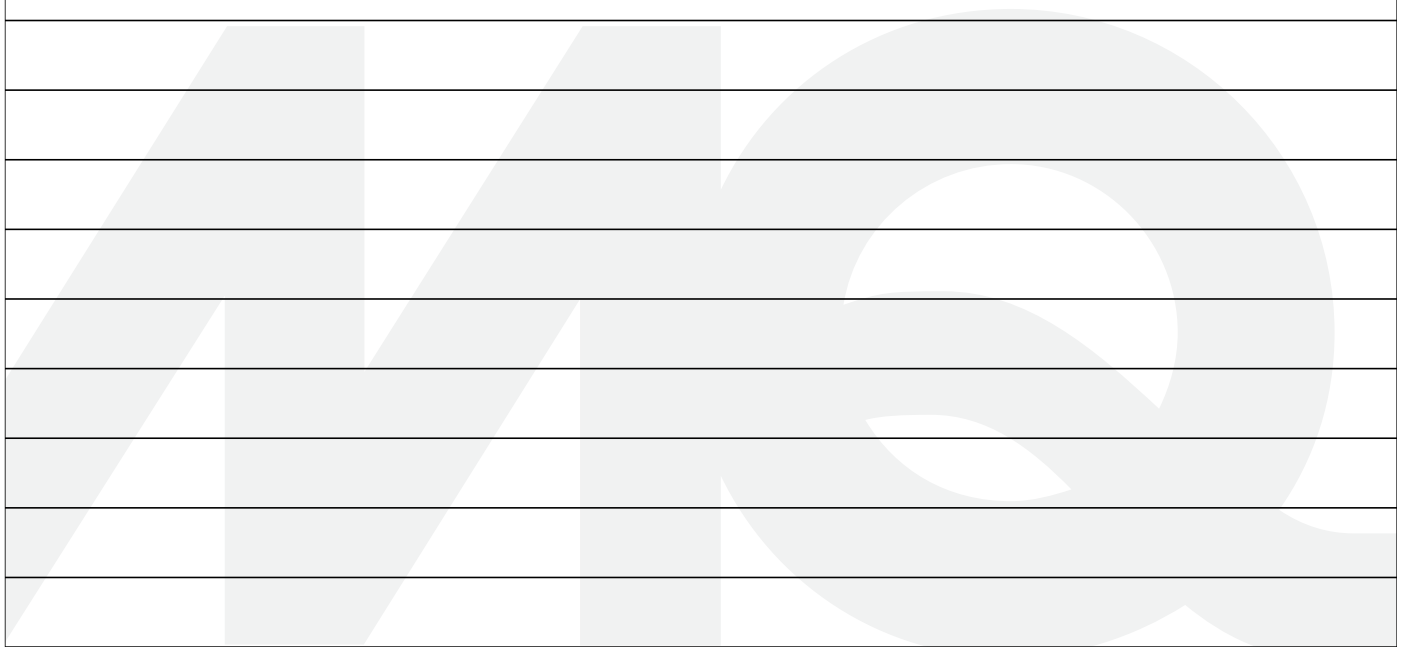
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NOTICE
Specifications and part numbers are subject to change without notice.

NOTES



EXPLANATION OF CODE IN REMARKS COLUMN

The following section explains the different symbols and remarks used in the Parts section of this manual. Use the help numbers found on the back page of the manual if there are any questions.

NOTICE

The contents and part numbers listed in the parts section are subject to change without notice. Multiquip does not guarantee the availability of the parts listed.

SAMPLE PARTS LIST

NO.	PART NO.	PART NAME	QTY.	REMARKS
1	12345	BOLT	1	INCLUDES ITEMS W/%
2%		WASHER, 1/4 IN.		NOT SOLD SEPARATELY
2%	12347	WASHER, 3/8 IN. ...	1	MQ-45T ONLY
3	12348	HOSE	A/R	MAKE LOCALLY
4	12349	BEARING	1	S/N 2345B AND ABOVE

NO. Column

Unique Symbols — All items with same unique symbol (@, #, +, %, or >) in the number column belong to the same assembly or kit, which is indicated by a note in the “Remarks” column.

Duplicate Item Numbers — Duplicate numbers indicate multiple part numbers, which are in effect for the same general item, such as different size saw blade guards in use or a part that has been updated on newer versions of the same machine.

NOTICE

When ordering a part that has more than one item number listed, check the remarks column for help in determining the proper part to order.

PART NO. Column

Numbers Used — Part numbers can be indicated by a number, a blank entry, or TBD.

TBD (To Be Determined) is generally used to show a part that has not been assigned a formal part number at the time of publication.

A blank entry generally indicates that the item is not sold separately or is not sold by Multiquip. Other entries will be clarified in the “Remarks” Column.

QTY. Column

Numbers Used — Item quantity can be indicated by a number, a blank entry, or A/R.

A/R (As Required) is generally used for hoses or other parts that are sold in bulk and cut to length.

A blank entry generally indicates that the item is not sold separately. Other entries will be clarified in the “Remarks” Column.

REMARKS Column

Some of the most common notes found in the “Remarks” Column are listed below. Other additional notes needed to describe the item can also be shown.

Assembly/Kit — All items on the parts list with the same unique symbol will be included when this item is purchased.

Indicated by:

“INCLUDES ITEMS W/(unique symbol)”

Serial Number Break — Used to list an effective serial number range where a particular part is used.

Indicated by:

“S/N XXXXX AND BELOW”

“S/N XXXX AND ABOVE”

“S/N XXXX TO S/N XXX”

Specific Model Number Use — Indicates that the part is used only with the specific model number or model number variant listed. It can also be used to show a part is NOT used on a specific model or model number variant.

Indicated by:

“XXXXX ONLY”

“NOT USED ON XXXX”

“Make/Obtain Locally” — Indicates that the part can be purchased at any hardware shop or made out of available items. Examples include battery cables, shims, and certain washers and nuts.

“Not Sold Separately” — Indicates that an item cannot be purchased as a separate item and is either part of an assembly/kit that can be purchased, or is not available for sale through Multiquip.

SUGGESTED SPARE PARTS

MVH128GH REVERSIBLE PLATE COMPACTOR

1 to 3 units

Qty.	P/N	Description
4.....	472471010.....	SHOCK ABSORBER
2.....	070100332.....	V-BELT
1.....	956100078.....	THROTTLE WIRE

NOTICE

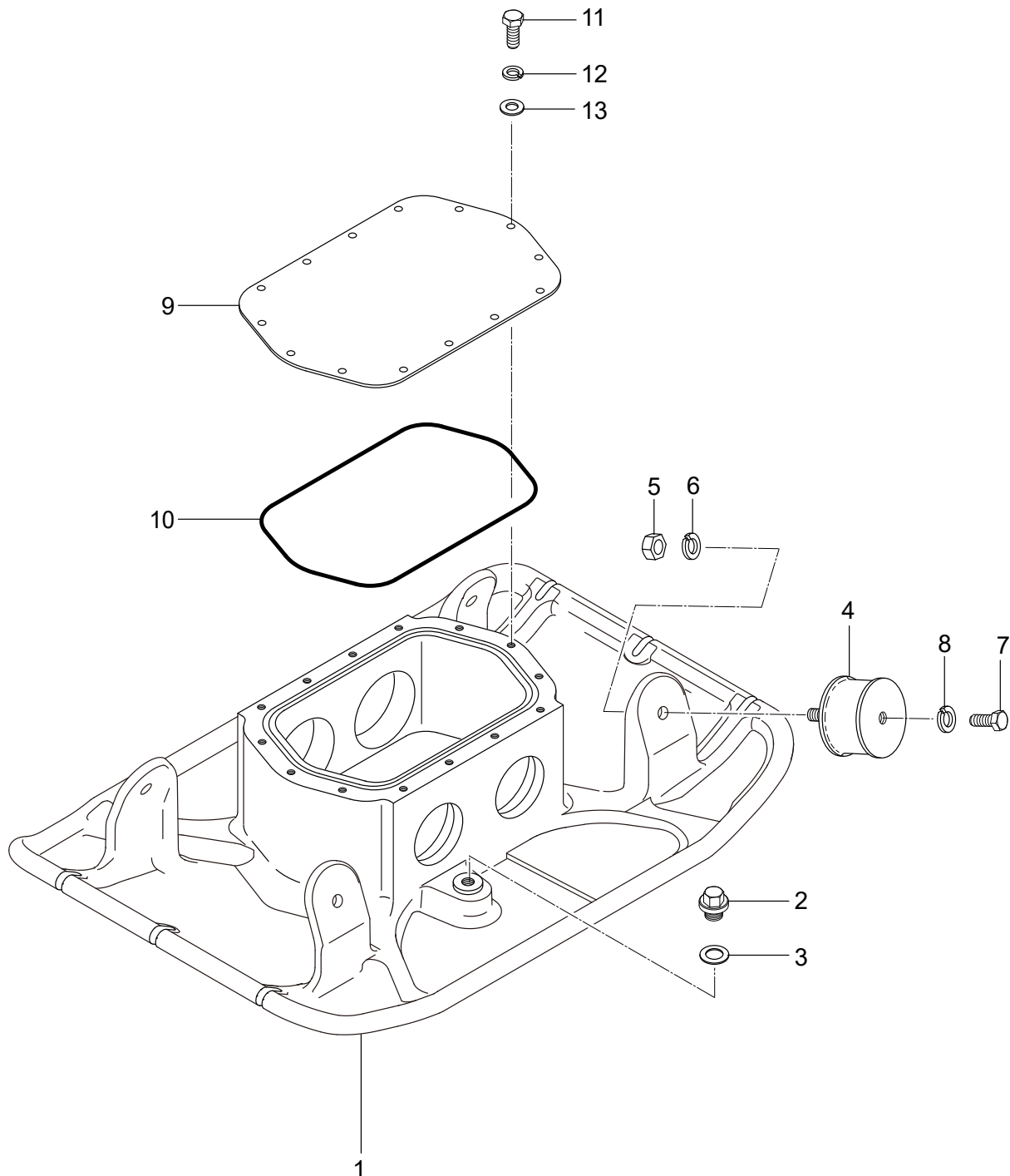
Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.

HONDA GX160UT2SCM GASOLINE ENGINE

1 to 3 units

Qty.	P/N	Description
3.....	9807956846.....	SPARK PLUG, (BPR6ES)
1.....	28462ZH8003.....	ROPE, RECOIL STARTER
3.....	17210Z0V781.....	ELEMENT
3.....	17218Z0V780.....	FILTER, OUTER
1.....	17620Z4H900.....	CAP COMPLETE, FUEL TANK
1.....	17672Z4H000.....	FUEL FILTER, FUEL TANK

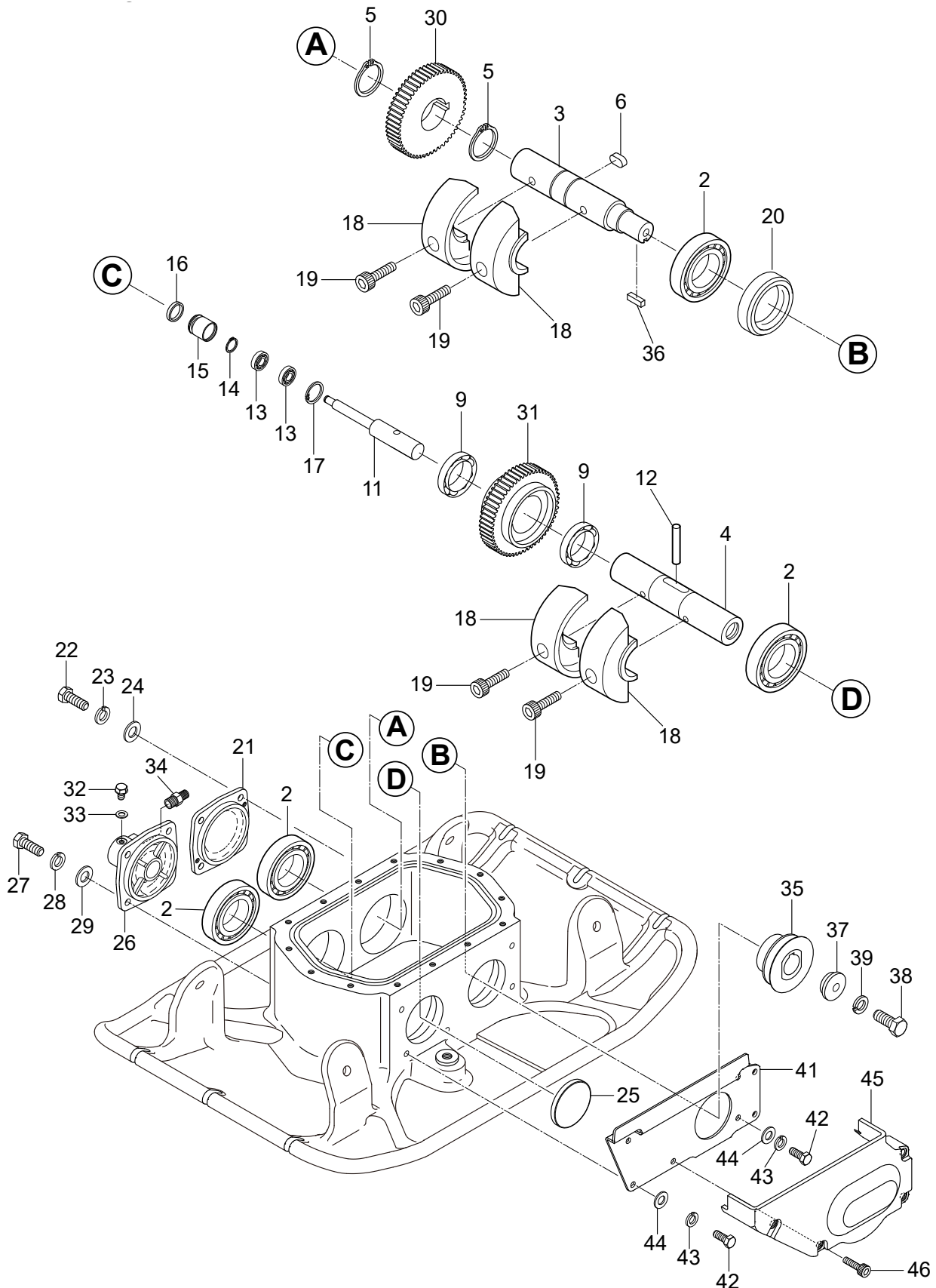
VIBRATING PLATE ASSY.



VIBRATING PLATE ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	472122280	VIBRATING PLATE	1	
2	953405270	PLUG	1	
3	953405260	PACKING 1/4"	1	
4	472471010	SHOCK ABSORBER	4	
5	020312100	NUT, M12	4	
6	030212300	WASHER, LOCK M12	4	
7	001221230	BOLT, 12X30	4	
8	030212300	WASHER, LOCK M12	4	
9	471354550	COVER, VIBRATOR	1	
10	050710080	O-RING	1	REPLACES P/N 050710160
11	001220820	BOLT, 8X20	14	
12	030208200	WASHER, LOCK M8	14	
13	031108160	WASHER, FLAT M8	14	

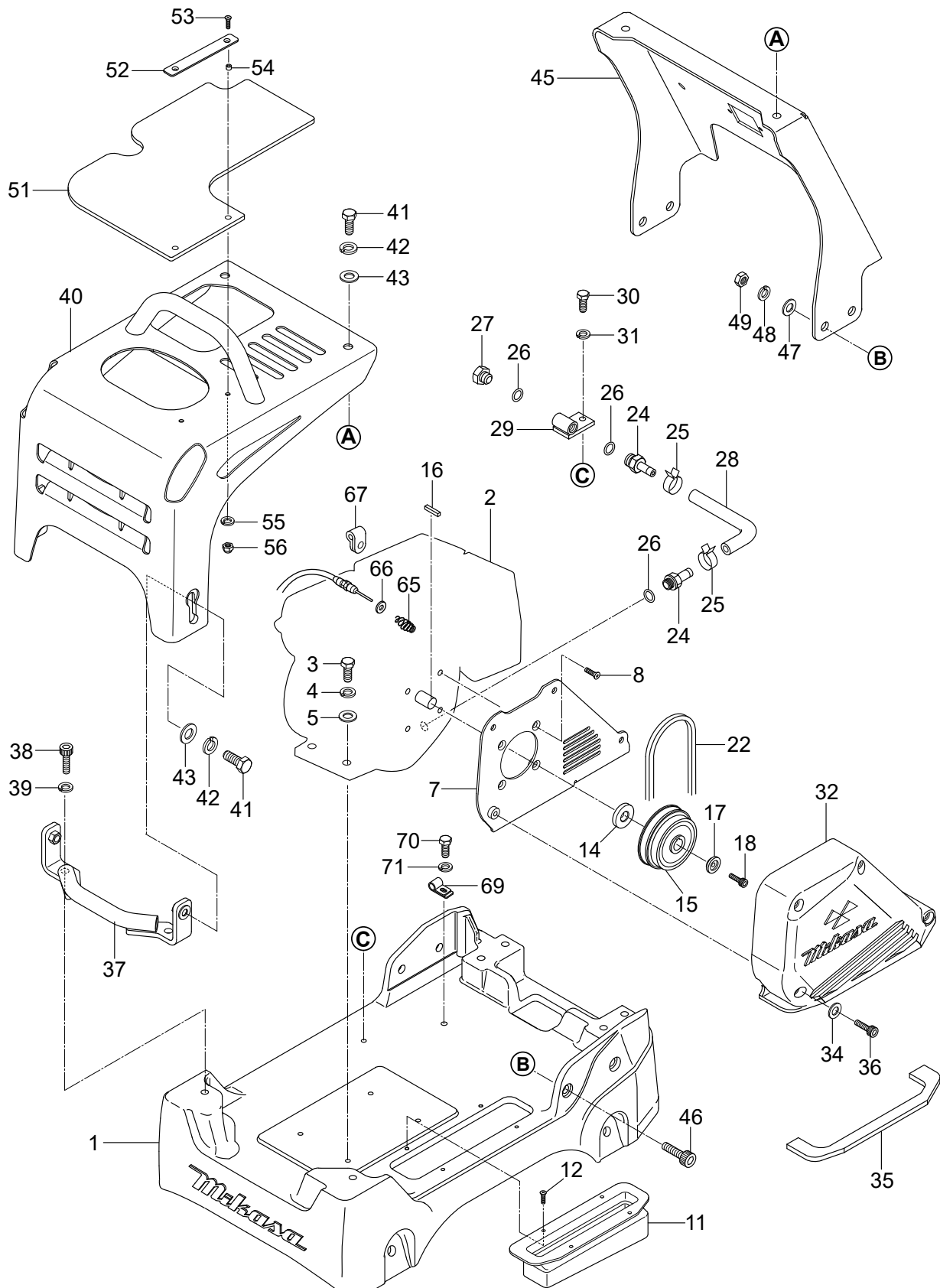
VIBRATOR ASSY.



VIBRATOR ASSY.

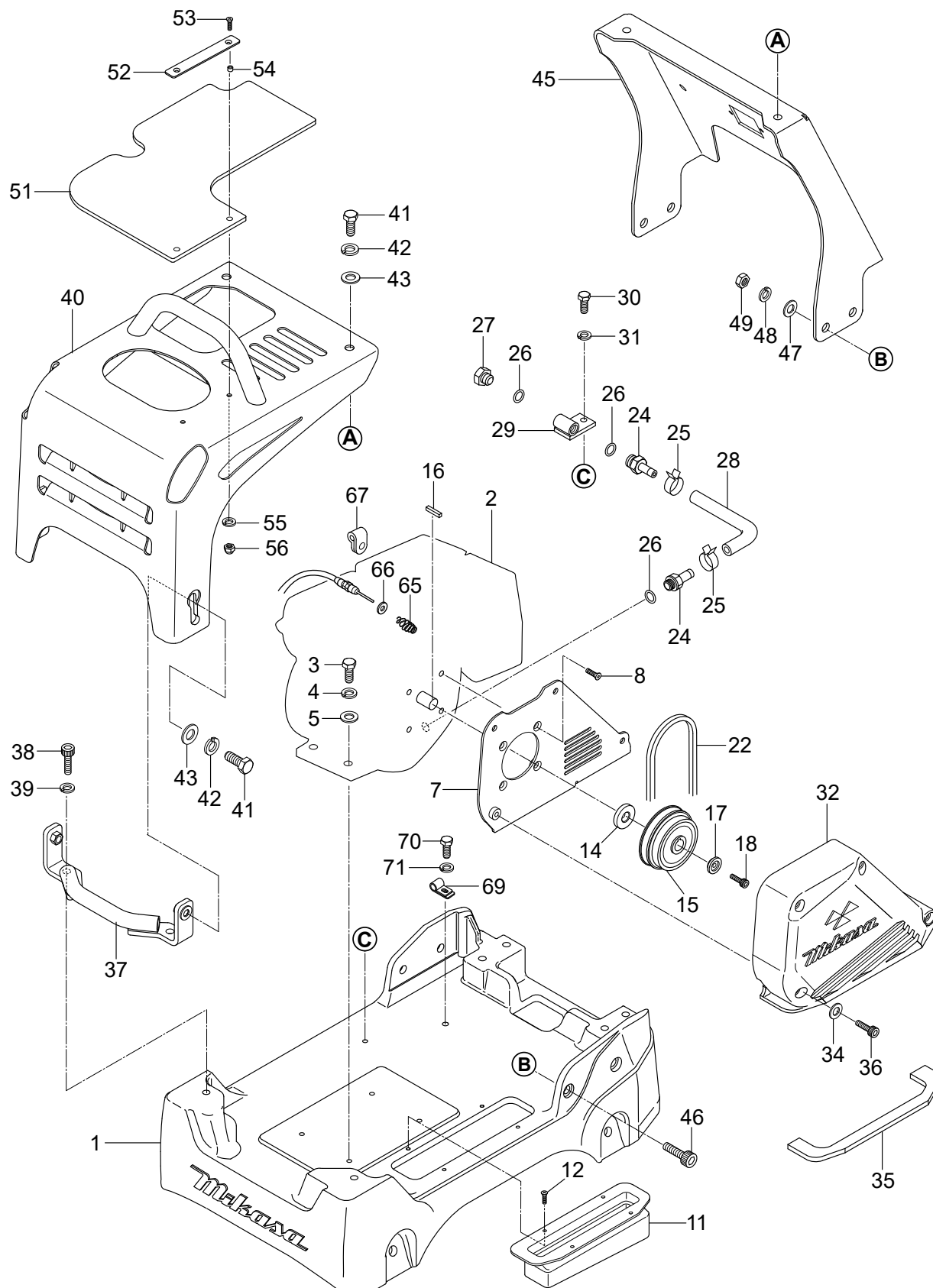
<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
2	040306307	BEARING	4	REPLACES P/N 040406307
3	472355260	ROTARY SHAFT, DRIVE	1	
4	472355270	ROTARY SHAFT, DRIVEN	1	
5	080200350	STOP RING	2	
6	951405460	KEY, 10X8X19	1	
9	040306907	BEARING	2	
11	459346230	PISTON ROD	1	
12	025508050	PIN	1	
13	042006000	BEARING	2	REPLACES P/N 042506000
14	0080000010	STOP RING	1	REPLACES P/N 080200100
15	455435051	PISTON	1	
16	455010070	COPPER PACKING	1	
17	080100260	STOP RING	1	
18	472471020	ECCENTRIC ROTATOR	4	
19	009120306	SOCKET HEAD BOLT, 10X30	4	
20	060202060	OIL SEAL	1	
21	471354540	BEARING COVER	1	
22	001220825	BOLT, 8X25	4	
23	030208200	WASHER, LOCK M8	4	
24	031108160	WASHER, FLAT M8	4	
25	953010060	SEAL CAP	1	
26	471219700	CYLINDER	1	
27	001220825	BOLT, 8X25	4	
28	030208200	WASHER, LOCK M8	4	
29	031108160	WASHER, FLAT M8	4	
30	471354810	GEAR, DRIVE	1	
31	458342590	GEAR, DRIVEN	1	
32	001220812	BOLT, 8X12	1	
33	953404600	COPPER PACKING	1	
34	954010020	CONNECTOR, 1/4"	1	
35	472355210	PULLEY	1	
36	951400990	KEY, 7X7X20	1	
37	471470140	WASHER, PULLEY	1	
38	001220830	BOLT, 8X30	1	
39	030208200	WASHER, LOCK M8	1	
41	472355220	GUIDE, BELT COVER	1	
42	001220820	BOLT, 8X20	3	
43	030208200	WASHER, LOCK M8	3	
44	031108160	WASHER, FLAT M8	3	
45	472219870	BELT COVER, LOWER	1	
46	001520851	SOCKET HEAD BOLT, 8X55	4	

BASE AND ENGINE ASSY.



BASE AND ENGINE ASSY.

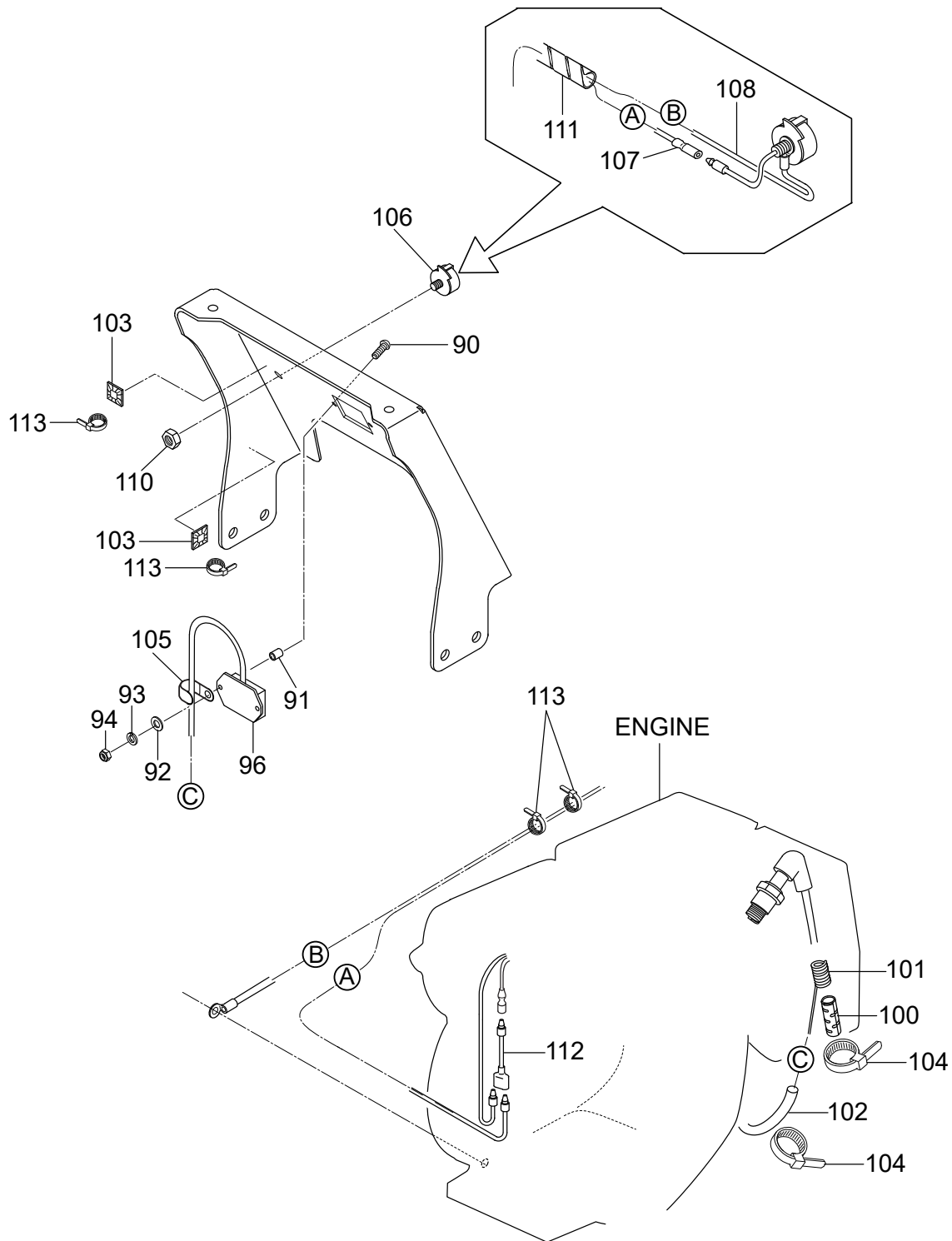
<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	472122290	BASE	1	
2	912216023	ENGINE, GX160UT2SCM	1	
3	001220840	BOLT, 8X40	4	
4	030208200	WASHER, LOCK M8	4	
5	031108160	WASHER, FLAT M8	4	
7	472355250	BELT COVER, (IN)	1	
8	009120408	SUNK HEAD BOLT, 8X20	4	
11	472219850	DUST COVER	1	
12	092006010	FLAT HEAD SCREW, 6X10	4	
14	472471230	CLUTCH, SPACER	1	
15	458337770	CLUTCH ASSY.	1	
16	0320050150	KEY	1	
17	471470090	CLUTCH, WASHER	1	
18	001520825	SOCKET HEAD BOLT, 8X25	1	
22	070100332	V-BELT	1	
24	15550ZK8P90	DRAIN JOINT	2	
25	954010070	HOSE BAND	2	
26	90601ZE1000	WASHER, DRAIN PLUG	3	
27	90131ZE1000	BOLT, DRAIN PLUG	1	
28	15552ZB9000	DRAIN HOSE	1	
29	459462050	JOINT	1	
30	001220820	BOLT, 8X20	1	
31	030208200	WASHER, LOCK M8	1	
32	472122390	BELT COVER (OUT)		
34	033910220	WASHER, 8.4X15.5X1.6	4	
35	472355230	DUST SPONGE (OUT)	1	
36	001520552	SOCKET HEAD BOLT, 8X60	4	
37	472355240	FRONT BUMPER	1	
38	001521235	SOCKET HEAD BOLT, 12X35	2	
39	030212300	WASHER, LOCK M12	2	
40	472122400	FRONT COVER	1	
41	001221235	BOLT, 12X35	4	
42	030212300	WASHER, LOCK M12	4	
43	031112230	WASHER, FLAT M12	4	
45	472219860	CENTER COVER	1	
46	001521030	SOCKET HEAD BOLT, 10X30	4	
47	031110160	WASHER, FLAT M10	4	
48	030210250	WASHER, LOCK M10	4	
49	020310080	NUT M10	4	



BASE AND ENGINE ASSY. (CONT'D.)

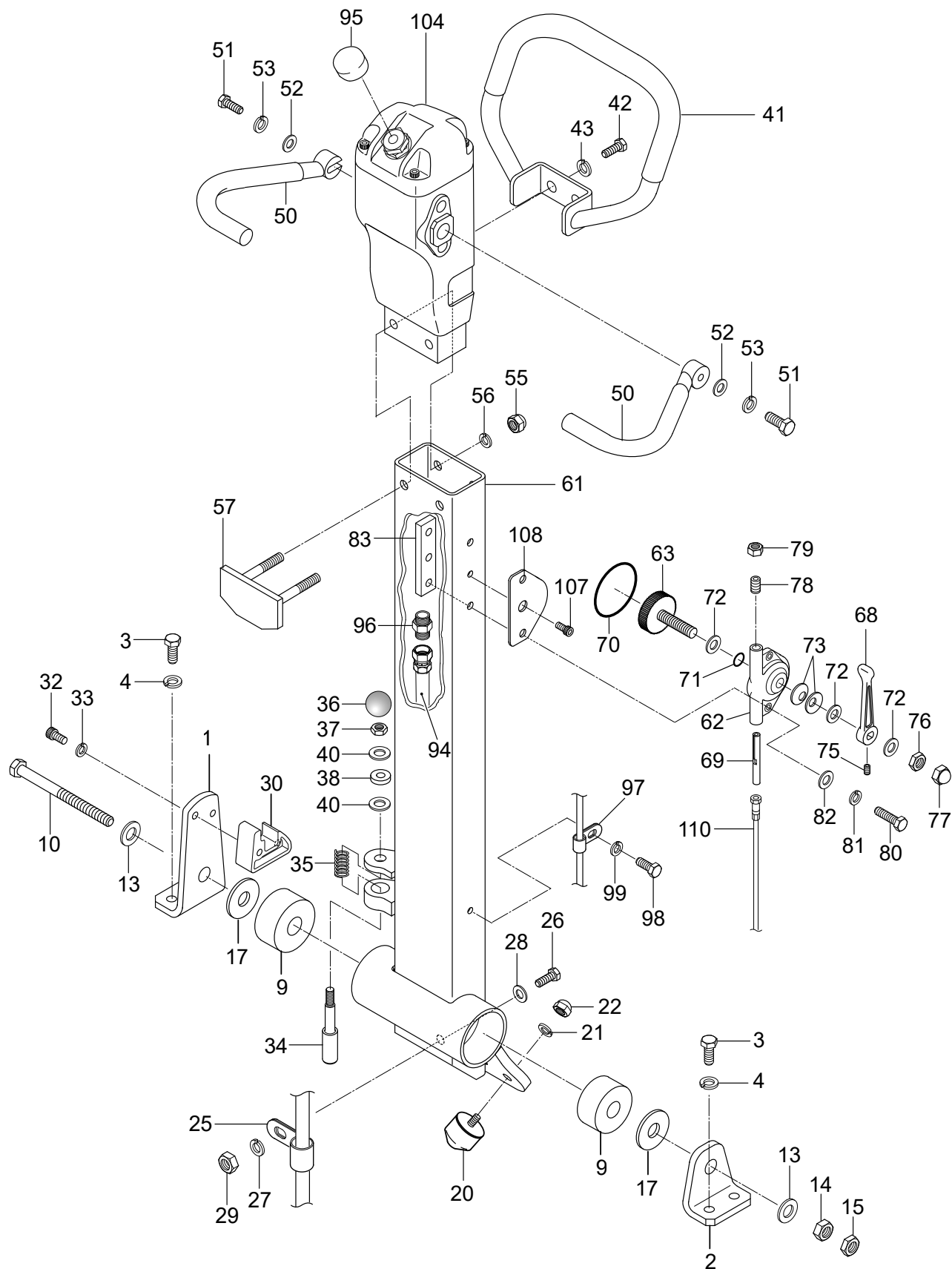
<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
51	472471040	RUBBER COVER, UPPER	1	
52	472471050	STOPPER, COVER	1	
53	009120424	SOCKET HEAD BOLT, 6X25	2	
54	617465130	COLLAR	2	
55	030206150	WASHER, LOCK M6	2	
56	022710607	NYLON NUT M6	2	
65	371467760	RETURN SPRING	1	
66	031105080	WASHER, FLAT M5	1	
67	2067550101	CLAMP, COMPLETE	1	
69	959407260	CLIP D6	1	
70	001221015	BOLT, 10X15	1	
71	030210250	WASHER, LOCK M10	1	

ELECTRIC DEVICE ASSY.



ELECTRIC DEVICE ASSY.

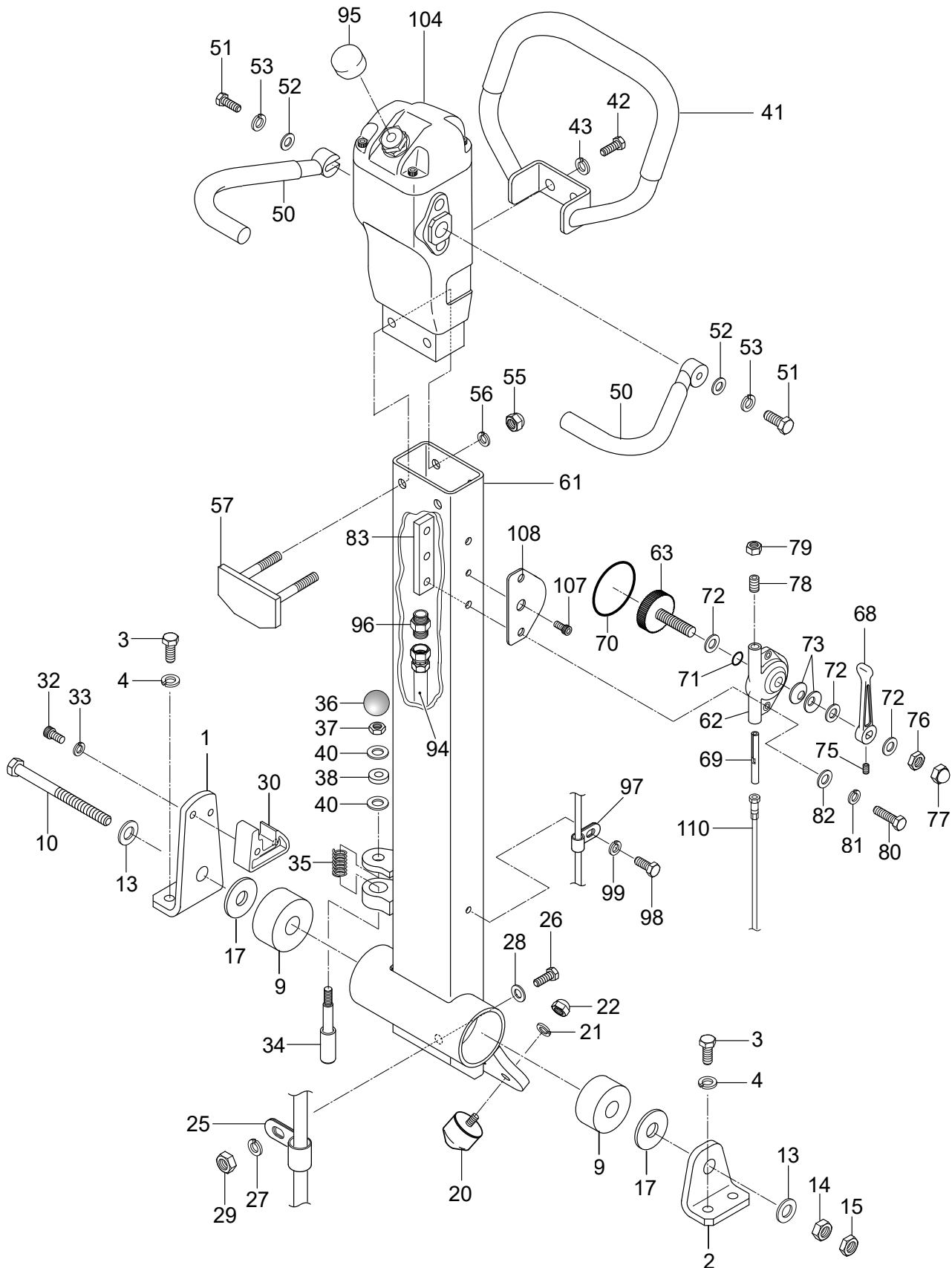
<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
90	009110072	PAN HEAD SCREW, 5X35	2	
91	952407930	COLLAR	2	
92	031105080	WASHER, FLAT M5	2	
93	030205130	WASHER, LOCK M5	2	
94	022710506	NYLON NUT M5	2	
96	955010311	TACHO/HOUR METER	1	
100	955010307	CLIP BELT	1	
101	955010317	CURL CORD	1	
102	959026836	RUBBER TUBE	1	
103	955407970	WIRING FIXED BASE	2	
104	506010070	CLAMP	2	
105	2067550101	CLAMP COMPLETE	1	
106	955301010	STOP SWITCH, ENGINE	1	
107	468467570	READ CORD	1	
108	467466980	LEAD WIRE (SW-GROUND)	1	
110	020308060	NUT M8	1	
111	959021827	SPIRAL TUBE	1	
112	515450380	WIRE HARNESS	1	
113	506010070	CLAMP	4	



OPERATION ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	471354640	HANDLE BRACKET (R)	1	
2	459338030	HANDLE BRACKET (L)	1	
3	001221230	BOLT, 12X30	4	
4	030212300	WASHER, LOCK M12	4	
9	470468900	CUSHION RUBBER	2	
10	001221680	BOLT, 16X200	1	
13	031116260	WASHER, FLAT M16	2	
14	020316130	NUT M16	1	
15	020416100	NUT M16	1	
17	952409690	WASHER 17X45X4.5	2	
20	939010490	STOPPER RUBBER	2	
21	030208200	WASHER, LOCK M8	2	
22	022130806	CAP NUT M8	2	
25	959408930	CLIP 15 (M6)	1	
26	001220625	BOLT, 6X25	1	
27	030206150	WASHER, LOCK M6	1	
28	031106100	WASHER, FLAT M6	1	
29	020306050	NUT M6	1	
30	471354710	HANDLE ROCK STOPPER	1	
32	001520825	SOCKET HEAD BOLT 8X25	2	
33	030208200	WASHER, LOCK M8	2	
34	471470170	STOPPER, HANDLE	1	
35	471470180	SPRING, STOPPER	1	
36	959409700	BALL GRIP	1	
37	020410060	NUT M10	1	
38	456449980	RUBBER PACKING	1	
40	031110160	WASHER, FLAT M10	2	
41	458214400	HANDLE GRIP	1	
42	001220820	BOLT, 8X20	2	
43	030208200	WASHER, LOCK M8	2	
50	471354800	LEVER, TRAVEL	2	
52	001220830	BOLT, 8X30	2	
53	031108160	WASHER, FLAT M8	2	
54	030208200	WASHER, LOCK M8	2	
55	022710809	NYLON NUT M8	2	
56	030208200	WASHER, LOCK M8	2	
57	458337480	PUMP HOLDER	1	

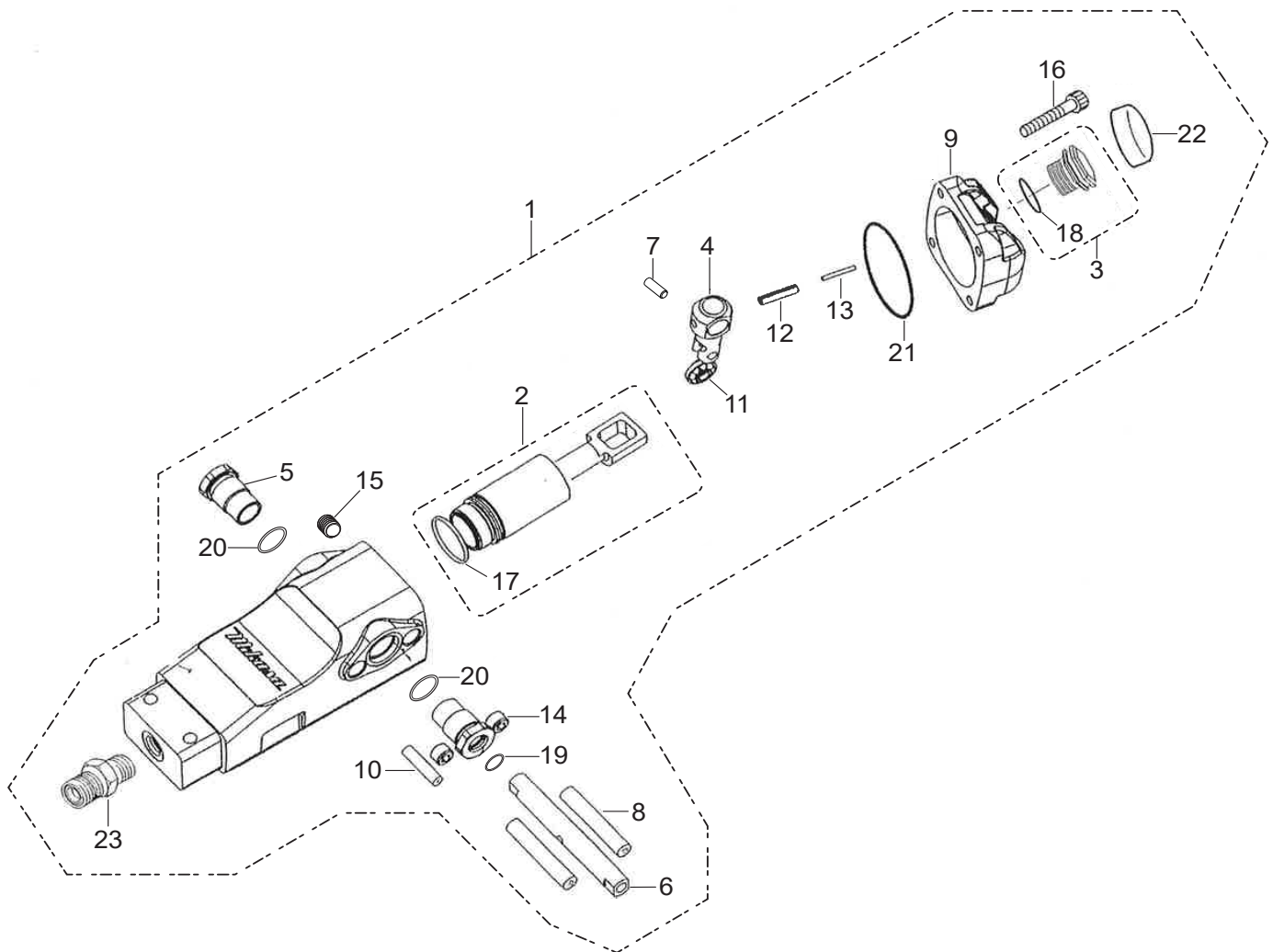
OPERATION ASSY. (CONT'D.)



OPERATION ASSY. (CONT'D.)

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
61	471122170	HANDLE BAR	1	
62	362341550	THROTTLE BODY	1	
63	362456521	THROTTLE GEAR	1	
68	362455630	THROTTLE LEVER	1	
69	362455620	SLIDER	1	
70	050100450	O-RING	1	
71	050200100	O-RING	1	
72	031110160	WASHER, FLAT M10	3	
73	032110180	CONICAL SPRING WASHER M10	2	
75	096206006	SOCKET HEAD SCREW 6X6	1	
76	020410060	NUT, M10	1	
77	022131008	CAP, NUT M10	1	
78	096208020	SOCKET HEAD SCREW 8X20	1	
79	020408050	NUT, M8	1	
80	001220625	BOLT 6X25	2	
81	030206150	WASHER, LOCK M6	2	
82	031106100	WASHER, FLAT M6	2	
83	463455960	THROTTLE NUT	1	
94	459452060	OIL HOSE	1	
95	458451630	BREATHER CAP	1	
96	954003150	MALE CONNECTOR, O-RING 1/4"	1	
97	2067550101	CLAMP COMPLETE	1	
98	001220615	BOLT 6X15	1	
99	030206150	WASHER, LOCK M6	1	
104	459219610	HAND PUMP	1	
107	001520510	SOCKET HEAD BOLT 5X10	1	
108	463455950	SPACER, THROTTLE	1	
110	956100078	THROTTLE WIRE	1	

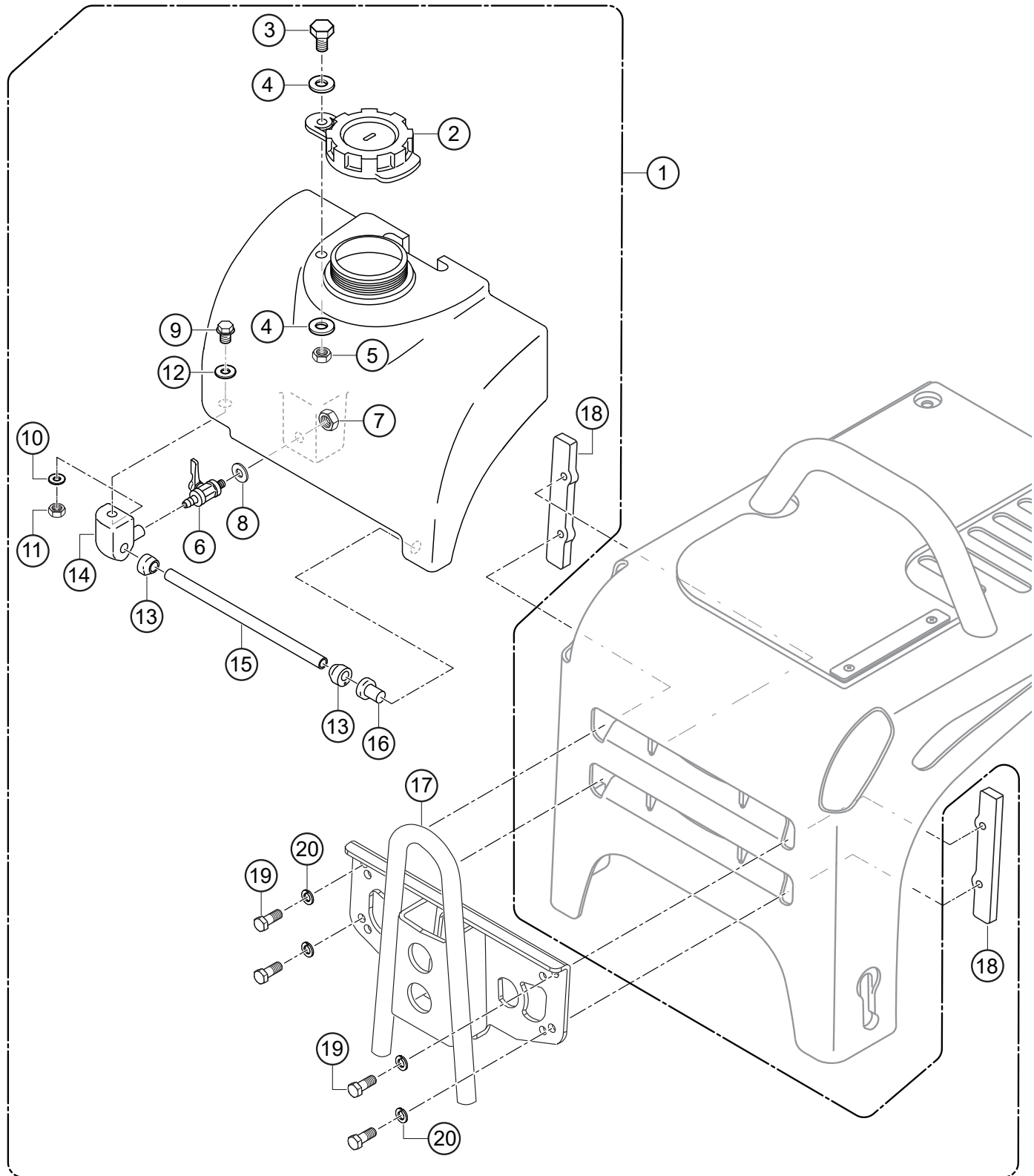
HYDRAULIC HAND PUMP ASSY.



HYDRAULIC HAND PUMP ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	459219610	HAND PUMP	1.....	INCLUDES ITEMS W/#
2#	459910100	CYLINDER SPOOL.....	1.....	INCLUDES ITEMS W/\$
3#	470910010	BREATHER ASSY.....	1.....	INCLUDES ITEMS W/%
4#	459469370	CONTROL ARM	1	
5#	459469380	BUSHING	2	
6#	459469390	CONTROL SHAFT	1	
7#	470468940	PIN, 7X18	1	
8#	459469410	STOPPER, 11X65 PIN	2	
9#	459219620	COVER, HAND PUMP	1	
10#	459469420	PIN, 8X68	1	
11#	040300627	BEARING 627/MC3	1	
12#	025406028	PIN, 6X28 SPRING	1	
13#	025403528	PIN 3, 5X28 SPRING	1	
14#	16185	PLUG, 1/4"NPT	2.....	REPLACES P/N 505015380
15#	506010160	PLUG, 1/8 SOCKET HEAD	1	
16#	001520625	BOLT, 6X25 SOCKET HEAD	4	
17#\$	050300340	O-RING, S-34	1	
18#%	050200180	O-RING, P-18	1	
19#	050210150	O-RING, P-15-1B	2	
20#	050200200	O-RING, P-20	2	
21#	050300670	O-RING, S-67	1	
22#	458451630	CAP, BREATHER	1	
23#	954003150	MALE CONNCTOR W/ O-RING 1/4	1	

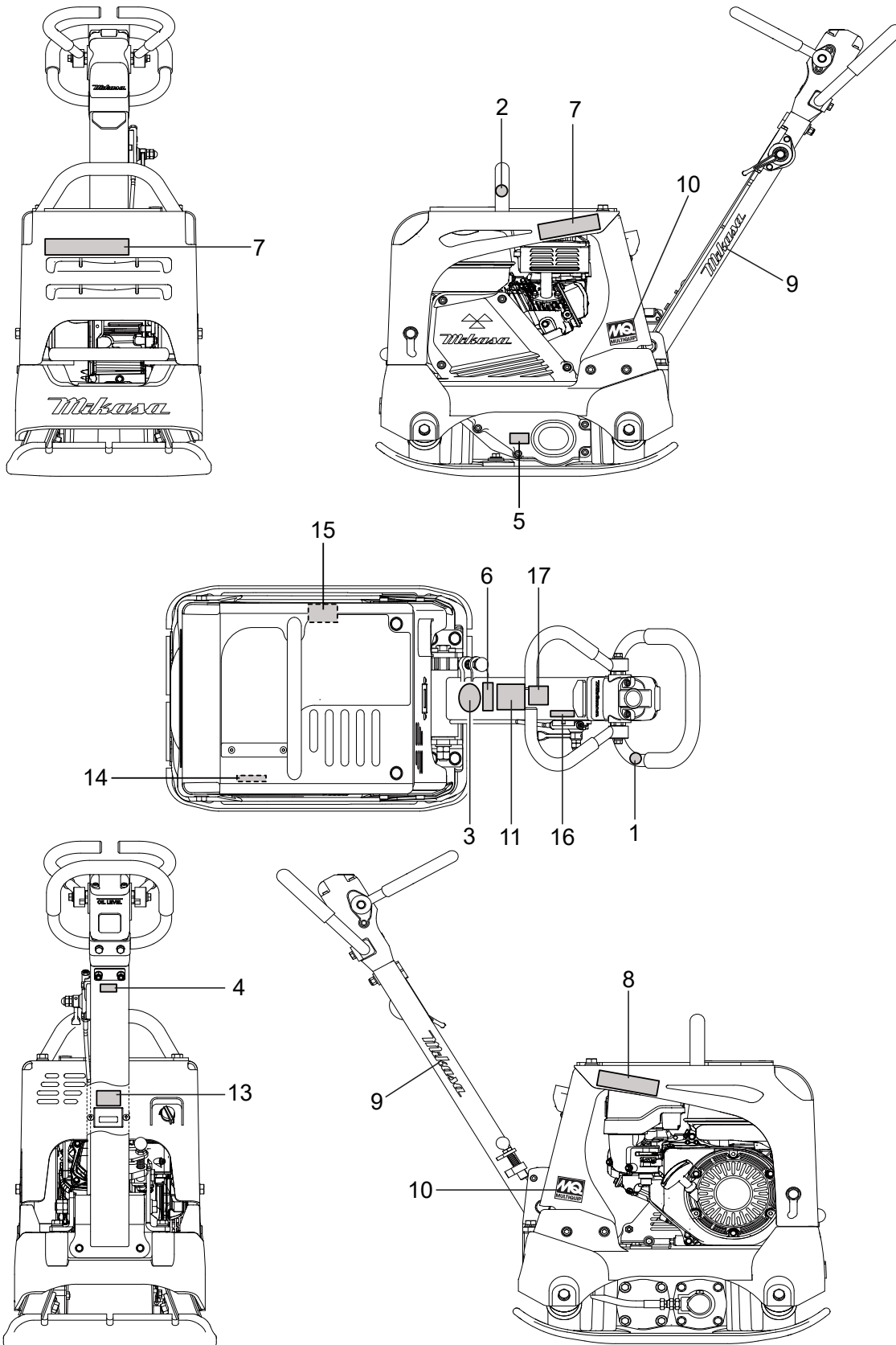
WATER TANK ASSY. (OPTION)



WATER TANK ASSY. (OPTION)

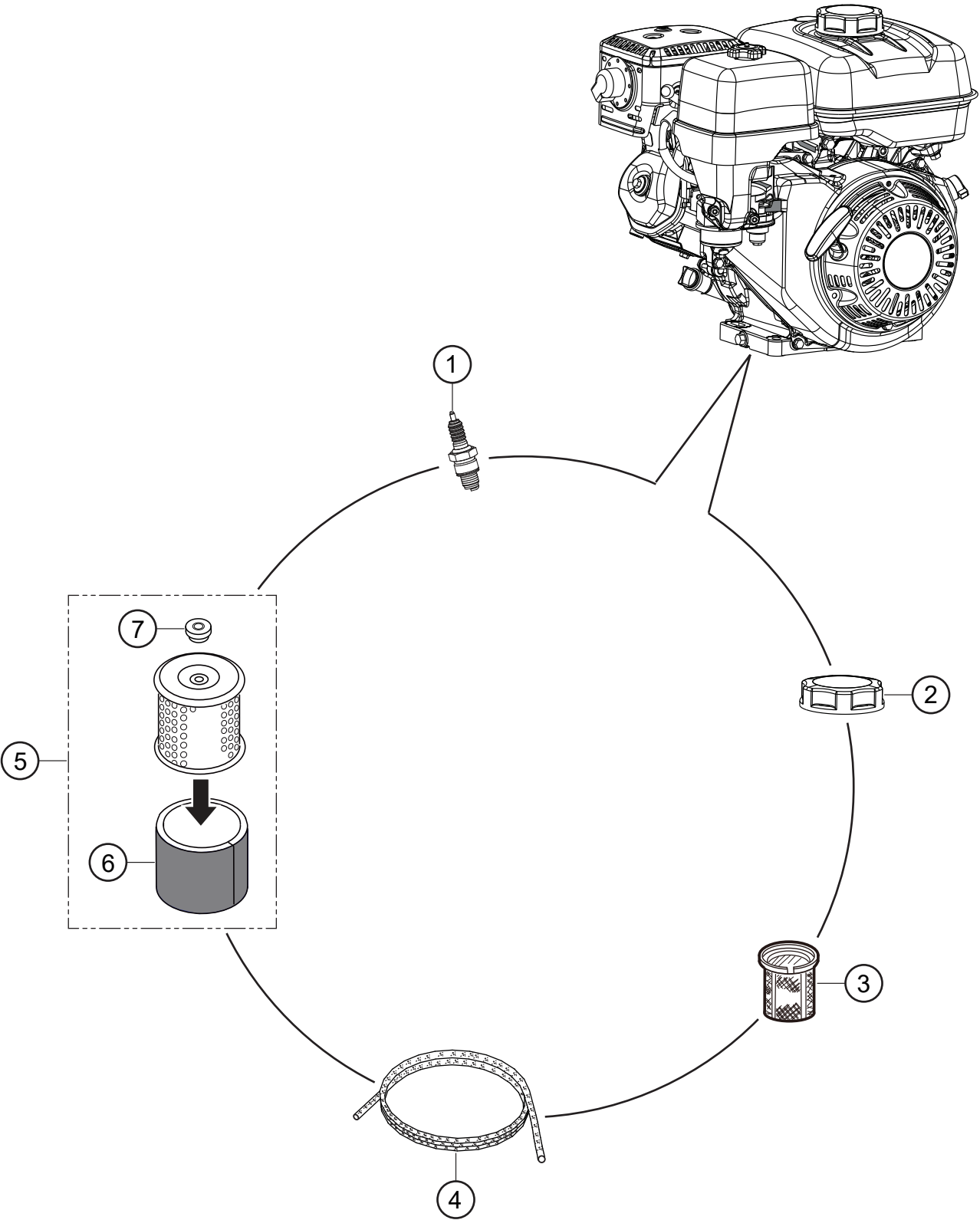
<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	451008	WATER TANK ASSEMBLY	1.....	INCLUDES ITEMS W/#
2#	954300343	CAP, WATER TANK	1	
3#	001241030	BOLT, 10 X 30 U	1	
4#	033910160	WASHER, FLAT M10	2	
5#	022910270	NUT, NYLOC M10	1	
6#	954403241	COCK PT1/4, BH-12111 (AL)/R	1	
7#	959403790	NUT, PS-1/4	1	
8#	953408270	PACKING, 11.5 X 19.5 X 1	1	
9#	001740825	HEX. BOLT, FLANGE 8 X 25	1	
10#	033910110	WASHER, FLAT M8	1	
11#	020308064	NUT, M8	1	
12#	953407410	PACKING, 8 X 15 X 2T	1	
13#	418457890	RUBBER (SPRINKLINK)	2	
14#	416338940	PIPE HOLDER (L)	1	
15#	418344110	SPRINKLING PIPE	1	
16#	418457010	RUBBER CAP	1	
17#	471219750	BRACKET, WATER TANK	1	
18#	471470360	MOUNT, NUT	2	
19#	001220825	BOLT, 8 X 25 T	4	
20#	030208200	WASHER, LOCK	4	

NAMEPLATE AND DECALS ASSY.



NAMEPLATE AND DECALS ASSY.

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	920900090	DECAL, DO NOT LIFT	1	REPLACES P/N 920214730
2	920214740	DECAL, LIFTING POSITION	1	
3	920203330	EAR PROTECTION LABEL	1	
4	920211090	DECAL, SHELL TELLUS OIL 32	1	
5	920201950	DECAL, OIL SAE 10W-30	1	
6	920214100	DECAL, E/G FIRE WARNING	1	
7	920221730	DECAL, MODEL (R, OR)	2	
8	920221740	DECAL, MODEL (L, OR)	1	
9	920217130	DECAL, MIKASA MARK	2	
10	920220220	DECAL, MQ MARK	2	
11	920218390	DECAL, CAUTION	1	
13	920218130	DECAL, E/G RPM 3600	1	
14	920208350	DECAL, V-BELT RPF3330	1	
15	920221750	PLATE, SERIAL NO./MQ	1	
16	920211690	DECAL, LEVER OPERATION	1	
17	920220810	DECAL, CAUTION, LEVER	1	



ENGINE SERVICE PARTS

<u>NO.</u>	<u>PART NO.</u>	<u>PART NAME</u>	<u>QTY.</u>	<u>REMARKS</u>
1	9807956846	SPARK PLUG, BPR6ES	1	
2	17620Z4H900	CAP COMPLETE, FUEL TANK	1	
3	17672Z4H00	FUEL FILTER, FUEL TANK	1	
4	28462ZH8003	ROPE, RECOIL STARTER	1	
5	17210Z0V781	ELEMENT, AIR CLEANER.....	1.....	INCLUDES ITEMS W/#
6#	17218Z0V780	FILTER, OUTER	1	
7#	17232891000	GROMMET	1	

PARTS MANUAL

HERE'S HOW TO GET HELP

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

UNITED STATES

Multiquip Inc.

(310) 537- 3700
6141 Katella Avenue Suite 200
Cypress, CA 90630
E-MAIL: mq@multiquip.com
WEBSITE: www.multiquip.com

CANADA

Multiquip

(450) 625-2244
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E-MAIL: infocanada@multiquip.com

UNITED KINGDOM

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