

SPARE PARTS MANUAL

MIKASA TAMPING RAMMER MT-e55



Version 1.0 (April 2024)

TAMPING RAMMER

MT-e55

PARTS LIST

305-05701

PARTS REMARK INDEX

How to read the marks and remarks used in this parts book.

Section 1 : Explanation of Code Use In “MRK” Column

OO : Interchangeable between the new part and the old one.

XX : Not Interchangeable between new and old.

OX : New part is usable for the old machine but the old part is not usable for the new machine.

XO : The old part is usable for the new machine but the new part is not usable for the old machine.

Note : In case of the lack of interchangeability between the new part and old part, a new part may be used by replacing all other parts found in the assembly. In this case, refer to section 2 for instruction on identifying other parts involved in a new assembly.

AD : Newly established(added)

DC : Suspended(discontinued)

NC : Part number changed

QC : Quantity used has been changed

NS : Not supplied individually but supplied in an assembly or a group.

AS : Special part designed to allow interchangeability between new and old part.

CR : Correction

Section 2 : Items Found In “Remark” Column

Serial Numbers — Where indicated, this indicates a serial number range (inclusive) where a particular part is used.

Model Number — Where indicated, this shows that the corresponding part is utilized only with this specific model number or model number variant.

or * : All parts with the same number following # or * belong to the same assembly. this part cannot be interchanged individually with any other assemblies to replace an old part (indicated by #), with a new part(indicated by *), then all other parts of that assembly must be replaced with new ones.

Note : If more than one of the same reference number is listed, the last one listed indicates newest(or latest)part available.

Section 3: Example

REF NO.	PART NO.	PART NAME	Q'TY	MRK	REMARKS
457(1)	5122-09230	Hinge Metal, Upper/24g	1		-1070 #3 (5)
457(2)	5072-09420	Hinge Metal, Upper M16	1	OX(3)	U1071-(6)*3(7)

(1) Old part

(2) New part

(3) New part usable with old machine, but old part not usable with new machine (reference section 1).

(4) Old part number is used through this machine serial number.

(5) Old part, used in an assembly with other parts marked with #3. To use this part on a new machine, all other parts in this assembly must be replaced with old ones.

(6) New part put into use starting with this serial number and is still current.

(7) New part used in an assembly with other parts marked *3, to use this part as a replacement for an old part, all other *3 marked parts must be changed at the same time.

Section 4: Items Found In “MK2” Column

(only for suspended products)

! OO (“OO” is shown in figure) : The part shown in lower line is supplied.

! SD : Not available due to termination of production.

! NS : Not supplied individually, but supplied in an assembly or a group.

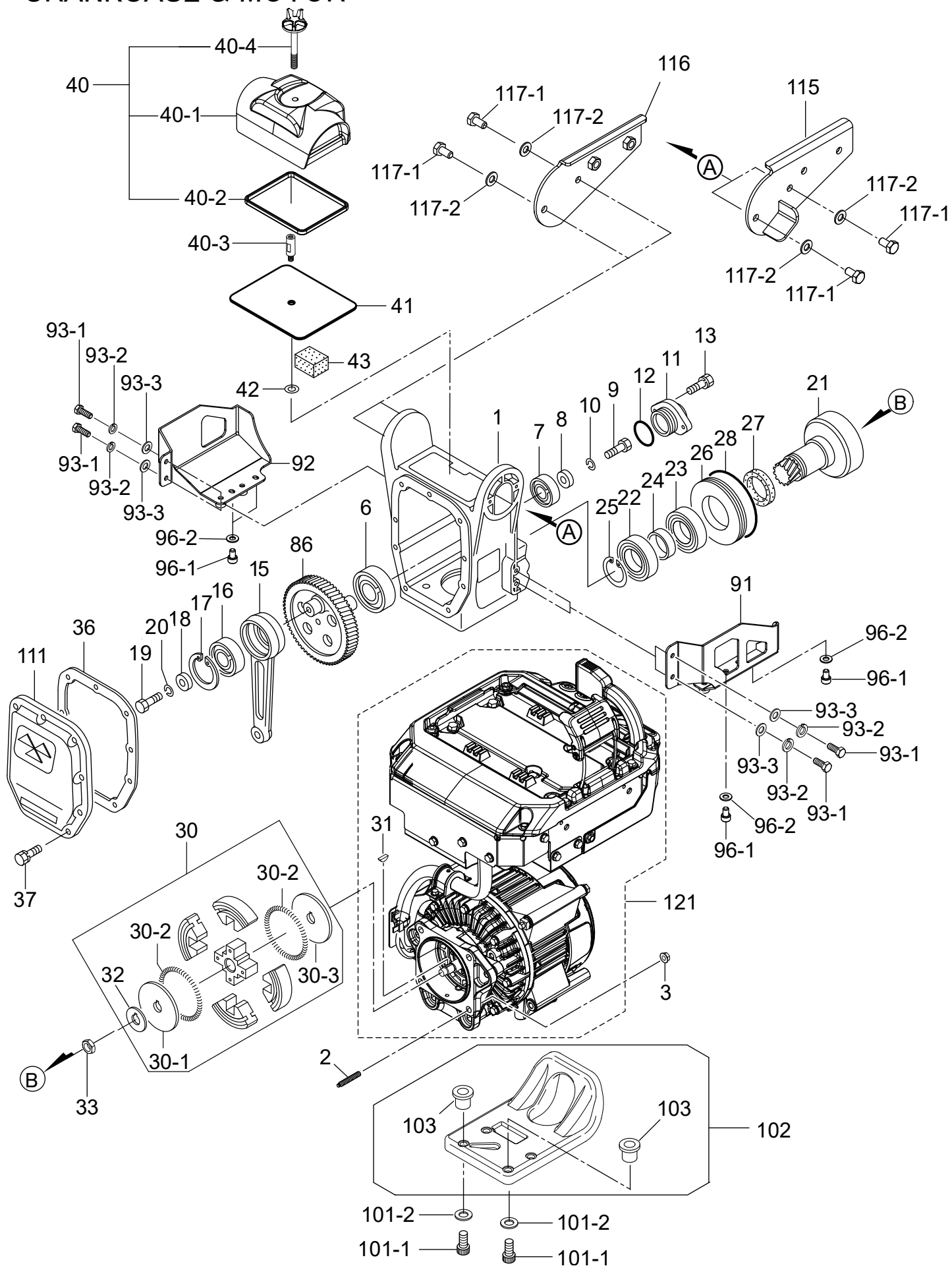
! PD : Supplied as unit product.

SS : Not available after stock run out.

(The contents of this parts catalog are subject to change without notice.)

MT-e55 (EXPORT MODEL) CRANKCASE & MOTOR

3QN0



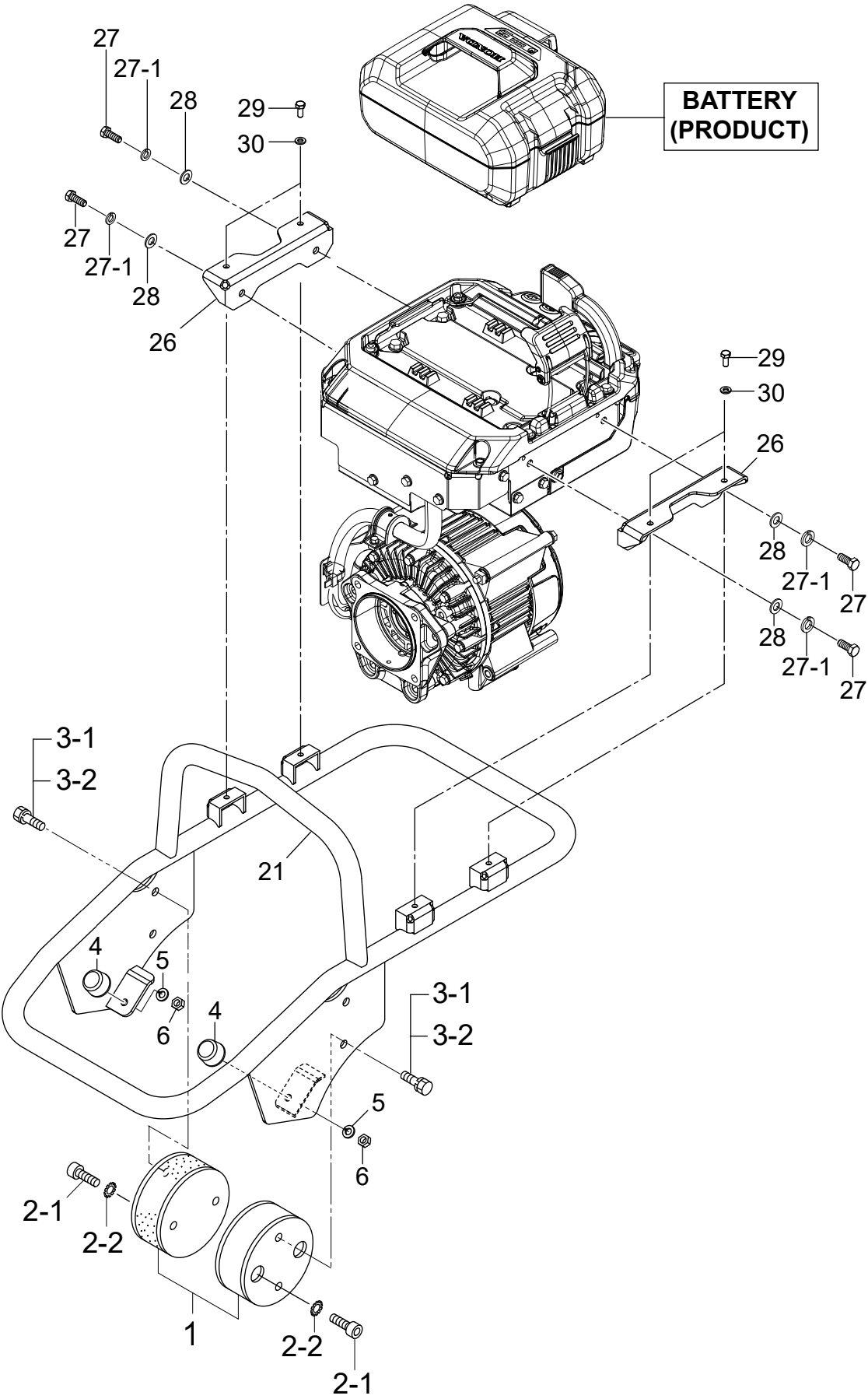
CRANKCASE

** 3QN **

REF NO.	PART NO.	PART NAME	Q' TY	MRK	MK2	REMARKS
1	3621-16510	CRANK CASE /MT-55	1			
2	9594-09790	SOCKET HEAD SCREW 8X50 (8.8)	4			
3	0229-10300	FLANGE NUT M8 (7.5H)	4			
6	0400-06305	BEARING 6305	1			
7	0400-06203	BEARING 6203	1		SX	
8	9524-01450	WASHER 8.5X22X3	1			
9	0012-20825	BOLT 8X25 T	1			
10	0302-08200	SW M8	1			
11	3624-55660	BEARING COVER /MT-55	1			
12	0501-00350	O-RING G-35	1			
13	0022-00620	BOLT 6X20 SW	2			
15	3030-10060	CONNECTING ROD	1			
16	0400-06304	BEARING 6304	1			
17	0801-00520	STOP RING R-52	1			
18	9524-00130	WASHER 9304	1			
19	0012-20825	BOLT 8X25 T	1			
20	0302-08200	SW M8	1			
21	3773-57370	PINION DRUM/m2.5/MT-e55	1			
22	0400-06007	BEARING 6007	1			
23	0410-06007	BEARING 6007Z	1			
24	3514-37750	SPACER 35.4-42.7-11/MT50V	1			
25	0802-00350	STOP RING S-35	1			
26	3514-21900	SPACER, CLUTCH DRUM/50	1			
27	0604-04010	OIL SEAL TC-40528	1			
28	0503-00900	O-RING S-90	1			
30	3614-63840	CLUTCH AY/CE120T	1			
30 -1	9430-60020	CLUTCH GUIDE/B	1			
30 -2	9430-30021	CLUTCH SPRING	2			
30 -3	9430-60100	CLUTCH GAIDE/ (A) 1.6T, 1C	1			
31	005-32042-01	WOODRUFF KEY	1			
32	3010-10210	LOCK WASHER, CLUTCH	1			
33	94002-120000S	NUT M12	1			
36	3623-41610	PACKING, FRONT COVER/MT-55	1			
37	0022-00620	BOLT 6X20 SW	9			
40	3772-20560	ACCESSORY CASE AY/MT-e55	1			
40 -1	3770-10010	ACCESSORY CASE /e55	1			
40 -2	3620-30020	PACKING, AIR CLEANER/MT-55	1			
40 -3	3740-10070	CLEANER BOLT /MT66	1			
40 -4	3740-10110	GRIP BOLT CP, CLERNER/MT66	1			
41	3774-74170	BREATHER COVER/MT-e55	1			
42	0311-08160	PW M8	1			
43	3624-56610	ELEMENT /BREATHER /MT-55	1			
86	3773-57360	CRANK GEAR/m2.5/MT-e55	1			
91	3773-57800	MOTOR GUARD(L)/MT-e55	1			
92	3773-57810	MOTOR GUARD(R)/MT-e55	1			
93 -1	0012-20820	BOLT 8X20 T	4			
93 -2	0311-08160	PW M8	4			
93 -3	0302-08200	SW M8	4			
96 -1	0015-20820	SOCKET HEAD BOLT 8X20 T	4			
96 -2	0339-10220	WASHER (8.4X15.5X1.6)	4			
101 -1	0015-20820	SOCKET HEAD BOLT 8X20 T	4			
101 -2	0339-10220	WASHER (8.4X15.5X1.6)	4			
102	3749-10030	GUARD, RECOIL STARTER/66	1			
103	3664-61050	COLLAR / GUARD	4			
111	3770-10020	FRONT COVER/e55	1			
115	3773-57820	ABSORBER BRACKET(L)/e55	1			
116	3773-57830	ABSORBER BRACKET(R)/e55	1			
117 -1	0012-21020	BOLT 10X20 T	4			
117 -2	0302-10250	SW M10	4			
121	9127-11601	MOTOR AY, eGX/SEPARATE	1			

MT-e55
HANDLE

3Q00



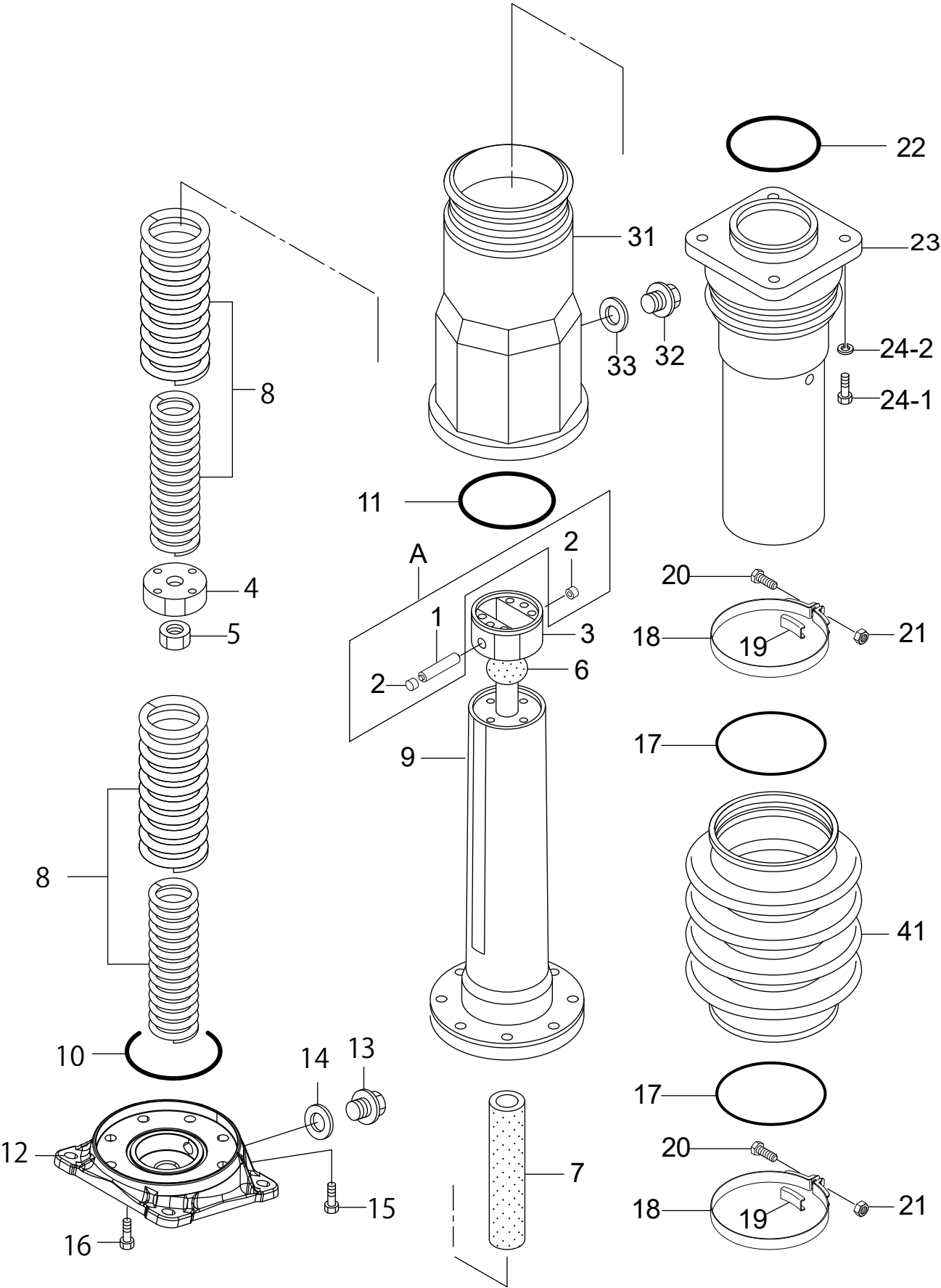
HANDLE

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MT-e55
SPRING & GUIDE CYLINDER

3QP0



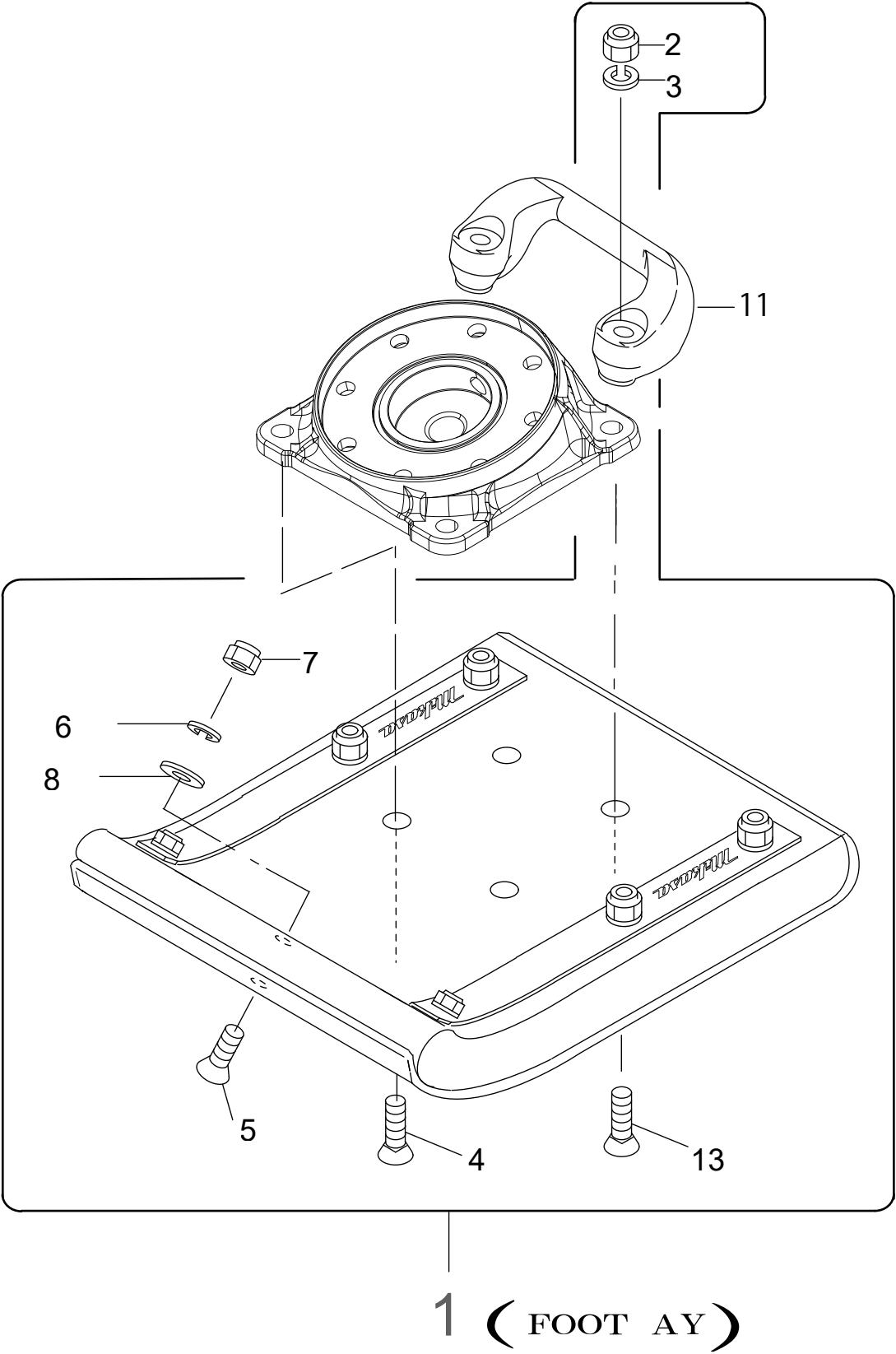
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SPRING & GUIDE CYLINDER

**** 3QP ****

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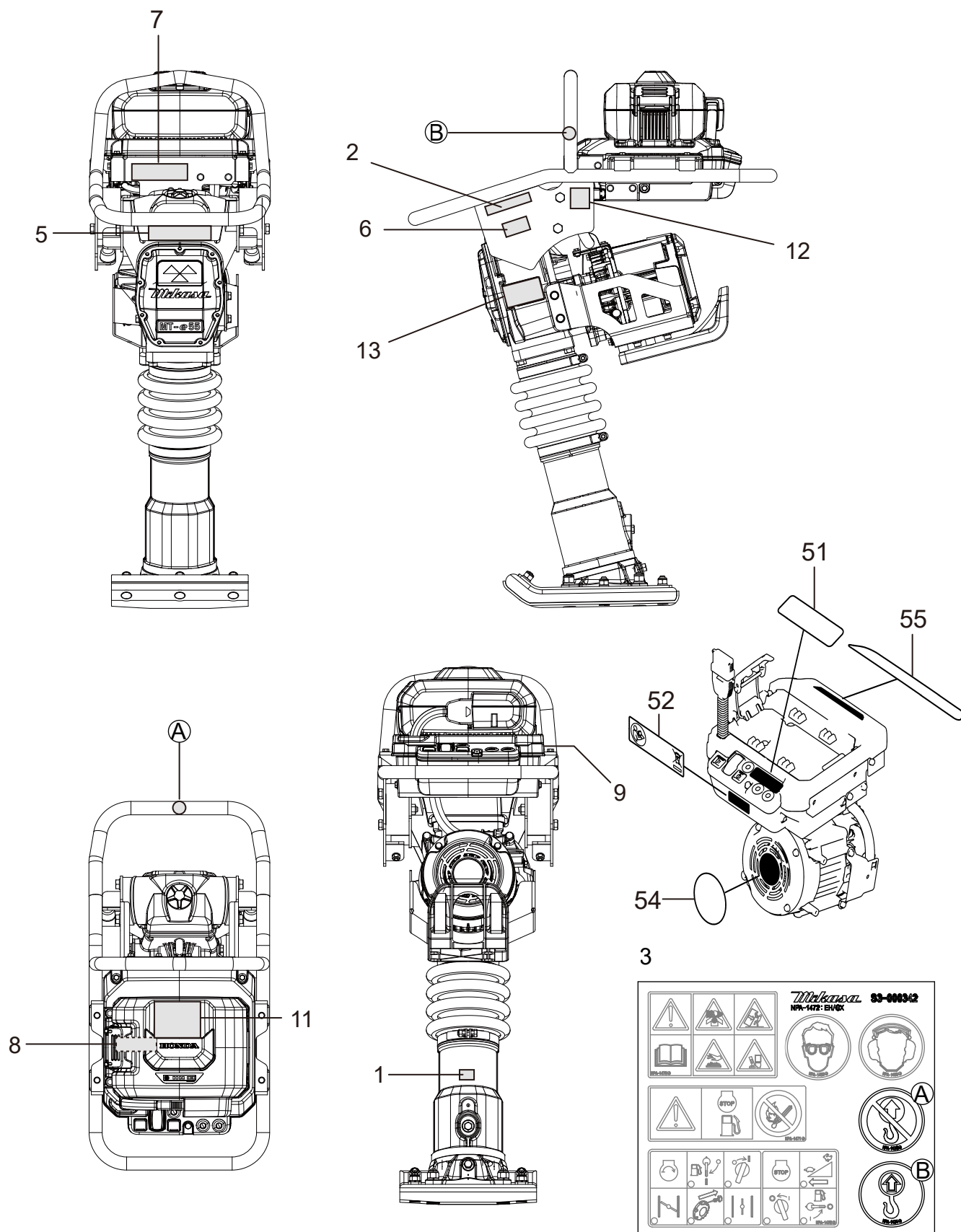
FOOT

**** 3QQ ****

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MT-e55 NAME PLATES,DECALS

3QR0



DECAL

**** 3QR ****

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Mikasa

MIKASA SANGYO CO., LTD.

1-4-3, Kanda-Sarugakucho, Chiyoda-ku, Tokyo, 101-0064, Japan

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Parchem Construction Supplies Pty Ltd

1956 Dandenong Road, Clayton VIC 3168, Australia

Phone: 1300 353 986

flextool.com.au

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