

SPARE PARTS MANUAL

MIKASA FORWARD PLATE COMPACTOR MVC-40H



Version 2.0 (November 2022)





PLATE COMPACTOR

MVC-40H

FOR AUSTRALIA

PARTS LIST

405-09701

www.mikasas.com

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 serisl 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.

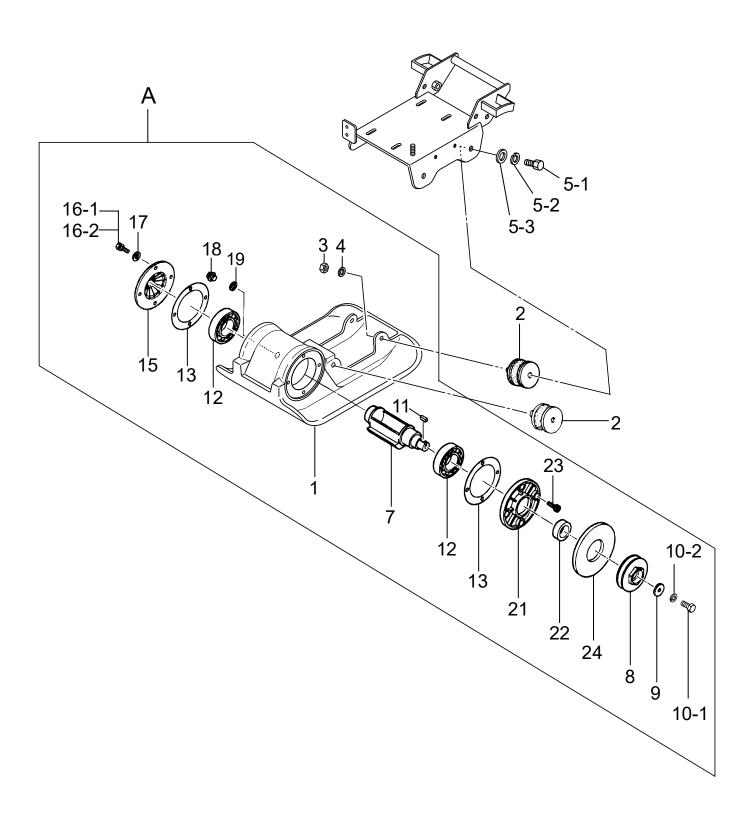
! NS: Not supplied individually, but supplied in an assembly or a group.

! PD: Supplied as unit product.

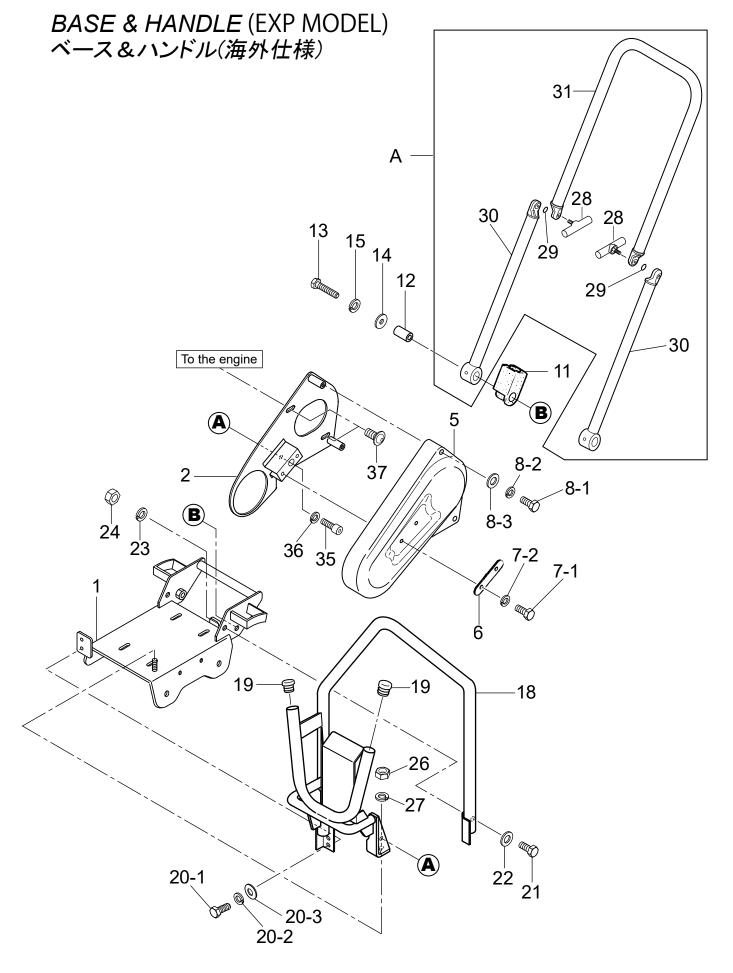
SS: Not available after stock run out.

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

VIBRATING PLATE & VIBRATOR 転圧盤&起振体



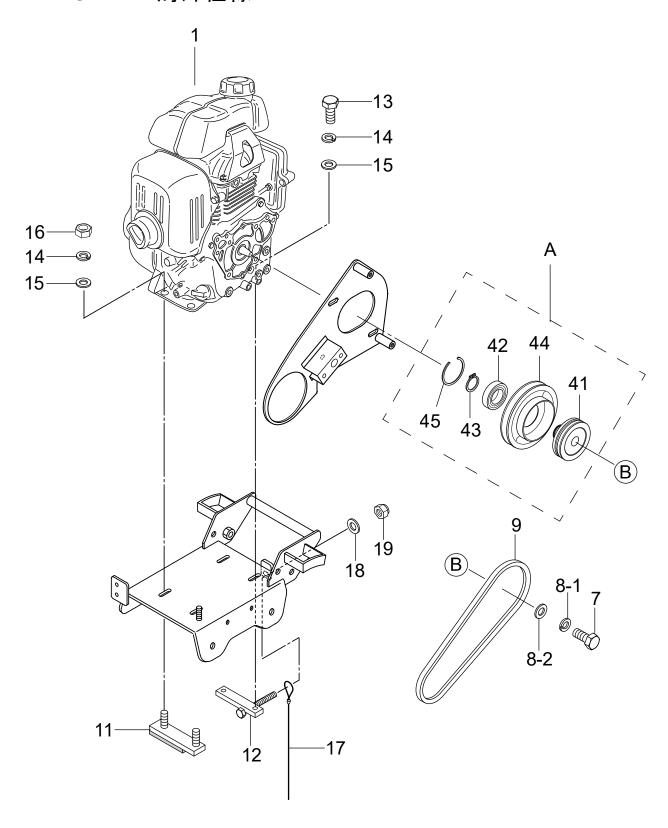
	VH/HK NG PLATE & VIBI	DATOD	**	4XK		2022/11/9 **
			T	ı		
REF NO.	PART NO.	PART NAME		MRK	MK2	REMARKS
A	4179-10210-GR	VIB, PLATE AY (GR) /40H	1		SX2	GR (AUG)
A	4179-10219-0R	VIB, PLATE AY (OR) /40H	1			OR (AUS)
1	4171-22310-GR	VIBRATING PLATE, 295 (GR) /40H				GR
1	4171-22319-0R	VIBRATING PLATE, 295 (OR) /40H	1			OR (AUS)
2	9390-10420	SHOCK ABSORBER D50X60X45H	4		SX1	
3	0203-10080	NUT M10	4			
4	0302-10250	SW M10	4			
5 -1	0012-21025	BOLT 10X25 T	4		**	
5 -2	0302-10250	SW M10	4			
5 -3	0311-10160	PW M10	4			
7	4172-18560	ECCENTRIC ROTATOR/40GB	1			
8	4173-50430	PULLEY/MVC-40GB	1			
9	9524-00130	WASHER 9304	1			
10 -1	0012-20825	BOLT 8X25 T	1		**	
10 -2	0302-08200	SW M8	1			
11	9514-05240	KEY 7X7X19 R	1			
12	0404-06208	BEARING 6208C4	2			
13	4174-54390	PACKING (VIB.)/MVC-40G	2			
15	4173-39899	CASE COVER(R)/MVC-40GB	1			
16 -1	0012-20820	BOLT 8X20 T	4		**	
16 -2	0302-08200	SW M8	4			
17	0311-08160	PW M8	4			
18	9534-05270	PLUG 1/4X14 13L	1			
19	9534-05260	PACKING 1/4 (CU)	1			
21	4173-39900	CASE COVER(L)/MVC-40G	1			
22	0604-03020	OIL SEAL TC-30458	1			
23	0015-20815	SOCKET HEAD BOLT 8X15 T	4		**	
24	4173-39910	COVER SEAL(VIB.)/MVC-40G	1		**	



BASE & HANDLE ** 4XL **

REF		PART NO.	PART NAME	Q' TY	MRK	MK2	REMARKS
KEF	A	4179-10030	FOLDING HANDLE CP/40H, EXP	Q 11	MIKIK	MIKZ	EXP
١,			BASE /MVC-40H	1			LAF
	1 2	4171-22340	BELT COVER(IN)/MVC-40H	1			
	5	4171-22360 4171-22350		1			
			BELT COVER /MVC-40H	1			
	<u>3</u> 7 −1	4174-66230 0012-20820	PLATE (BELT COVER) / 40GB BOLT 8X20 T	$\frac{1}{2}$		**	
	7 -1 7 -2	0302-08200	SW M8	2		ጥጥ	
	7 -2 8 -1	0302-08200	BOLT 8X15 T	2		**	
	3 -1 3 -2	0302-08200	SW M8	2		ጥጥ	
	3 -2	0302-08200	PW M8	2			
11		4174-54411	HANDLE STOPPER /MVC-40G	2			
12		4174-54420	COLLAR 10.5-20-37.5L	2			
13		0012-21052	BOLT 10X60 T	2		**	
14		9524-01660	WASHER 103045	2		ጥጥ	
15 18		0302-10250 4171-22380	SW M10 GUARD HOOK /MVC-40H	2			
				1			
19		9594-08080	CAP, PIPE (19. 1)	2		44	
	0 -1	0012-20820	BOLT 8X20 T SW M8	2		**	
	0 -2	0302-08200		2			
) -3	0311-08160	PW M8 BOLT 10X25 T	1		**	
21		0012-21025		1		**	
22 23		0311-10160	PW M10	1			
		0302-10250	SW M10	1			
24		0203-10080	NUT M10	1			
26		0203-08060	NUT M8	1			
27 28		0302-08200	SW M8	1			
		9594-10490	T-KNOB M10X33L O-RING P-8	2			
29		0502-00080		2			
30		4173-52430	HANDLE (LOWER) / MVC – 40GB	2			
31		4173-55580	HANDLE (UPPER) /MVC-40H	1		.11.	
35		0015-20812	SOCKET HEAD BOLT 8X12 T	1		**	
36 37		0302-08200 0091-10102	SW M8 SOCKET HEAD SCREW 8X16	$\frac{1}{2}$			
31	1	0091-10102	SUCKET HEAD SCREW OATO				
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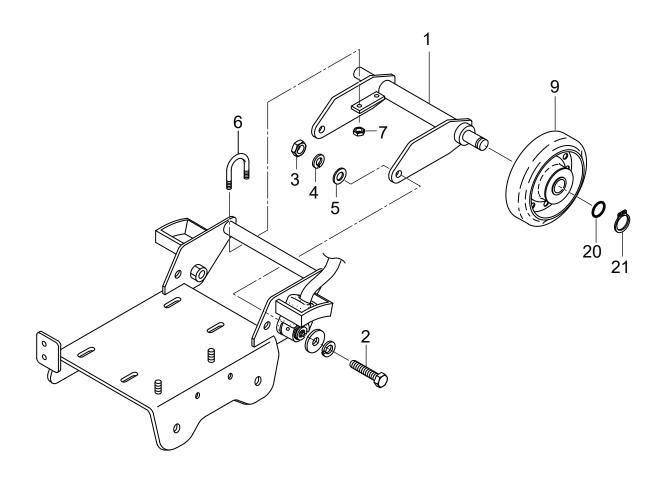
ENGINE / エンジン EXP MODEL / 海外仕様



2022/11/9

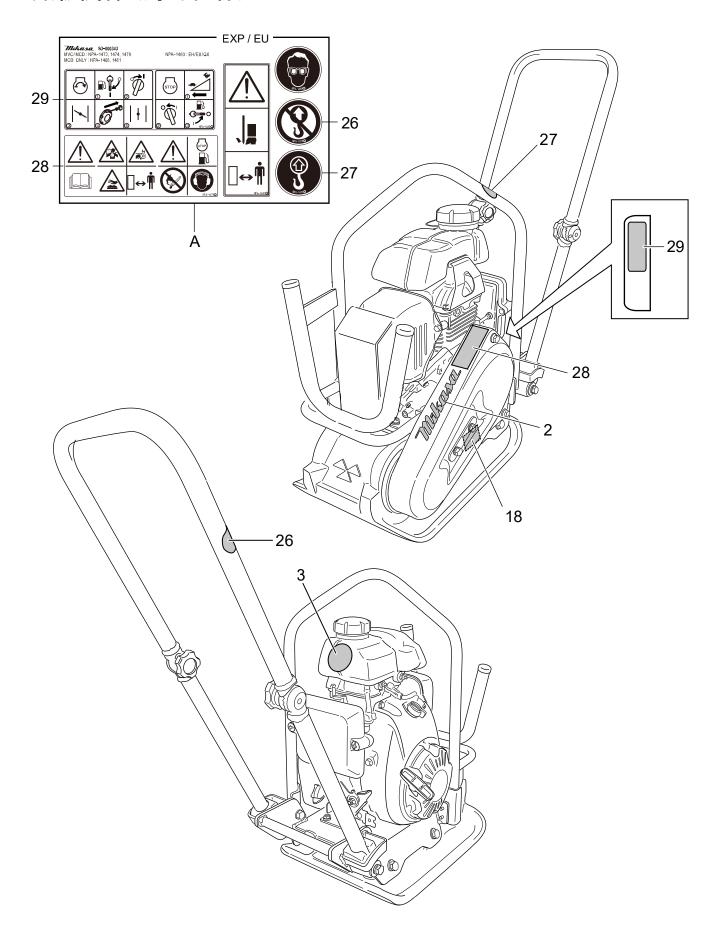
ENGINE ** 4Z0 **

REF NO.	PART NO.	PART NAME	Q' TY	MRK	MK2	REMARKS
A	4173-55090	CLUTCH AY /MVC-40H	1			INCL, 41-45
1	9122-10034	ENGINE AY GX100T-VAM	1			EXP/AUS
1	9122-12104	ENGINE AY /GXR120UT-VJM	1			EXP/EU
7	0012-20825	BOLT 8X25 T	1		**	
8 -1	0302-08200	SW M8	1			
8 -2	0311-08160	PW M8	1			
9	0701-00282	V-BELT A-28 /RPF3280	1			
11	4174-70980	PLATE BOLT WITH RUBBER/GX	1		**	
12	4174-71110	ENGINE NUT, REAR /MVC-40H	1			
13	0012-20820	BOLT 8X20 T	2		**	
14	0302-08200	SW M8	4			
15	0311-08160	PW M8	4			
16	0203-08060	NUT M8	2			
17		EARTH WIRE	1			
18	0311-08160	PW M8	1			
19	0227-10809	NYLON NUT M8	1			
41	4173-55080	CLUTCH SHOE&BOSS AY/40H	1			
42		BEARING 6006VV	1			
43	0802-00300	STOP RING S-30	1			
44	4174-70990	CLUTCH DRUM /MVC-40H	1		ОЈН	
45	0806-00550	STOP RING AR-55	1		V J 11	
10		STOT KING IM GO	1			
<u></u>						



MVC-40H/HR 2022/11/9 PDT CART ** ** REF NO. Q'TY MRK PART NO. PART NAME MK2 REMARKS 4173-58760 FRAME CART / MVC-40H 1 1 2 2 0012-21055 BOLT 10X75 T ** 0203-10080 NUT M10 2 3 2 SW M10 0302-10250 4 2 5 0311-10160 PW M10 2 6 4184-63890 U-BOLT 10AXM8 NUT M8 4 7 0203-08060 9 9594-10740 WHEEL 130X35-B40 2 2 20 0502-00100 O-RING P-10 21 0802-00120 STOP RING S-12

NAME PLATE & DECAL (EXP MODEL) 銘板関係 (海外仕様)



PDU NAME PLATE & DECAL ** **

REF NO.	PART NO.	PART NAME	Q' TY	MDK	MK2	REMARKS
				MIKIX	MIXZ	REMARKS
A	9209-00090	DECAL, SET/MVC-MCD/EXP, EU	1			
2	9201-13430	DECAL, MIKASA MARK 125MM	1			
3	9202-22810	EAR PROTECTION LABEL	1			
18		PLATE SERIAL NO. /40H/EXP	1			
10			_			
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This manual summarises our best knowledge of the product based on the information available at the time of publication. You should read this manual carefully and consider the information in the context of how the product will be used. Our responsibility for products sold is subject to our standard terms and conditions of sale.

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