

SPARE PARTS MANUAL

MIKASA FLOOR AND ROAD SAW MCD-T18H-PLUS



Version 1.0 (November 2024)





CONCRETE CUTTER

MCD-T18H-PLUS

PARTS LIST

605-01701

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 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	QTY	MRK	REMARKS
	457(1)	5122-09230	Hinge Metal, Upper/24g	1		-1070#3(5)
I	457(2)	5072-09420	Hinge Metal, Upper M16	1	OX(3)	U1071-(6) * 3(7)

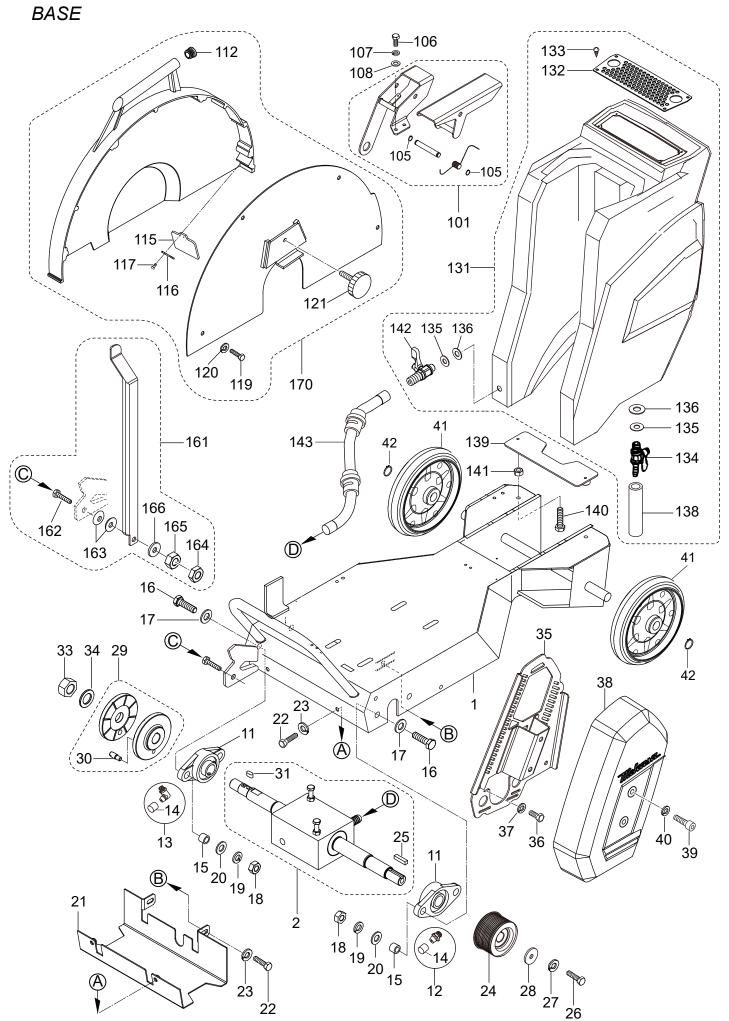
- (1) Old part
- (2) New part
- (3) New part usable with old machine, but old part not usable with new machine (reference section 1).
- (4) Old part number is used through this machine serial number.
- (5) Old part, used in an assembly with other parts marked with #3. To use this part on a new machine, 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)

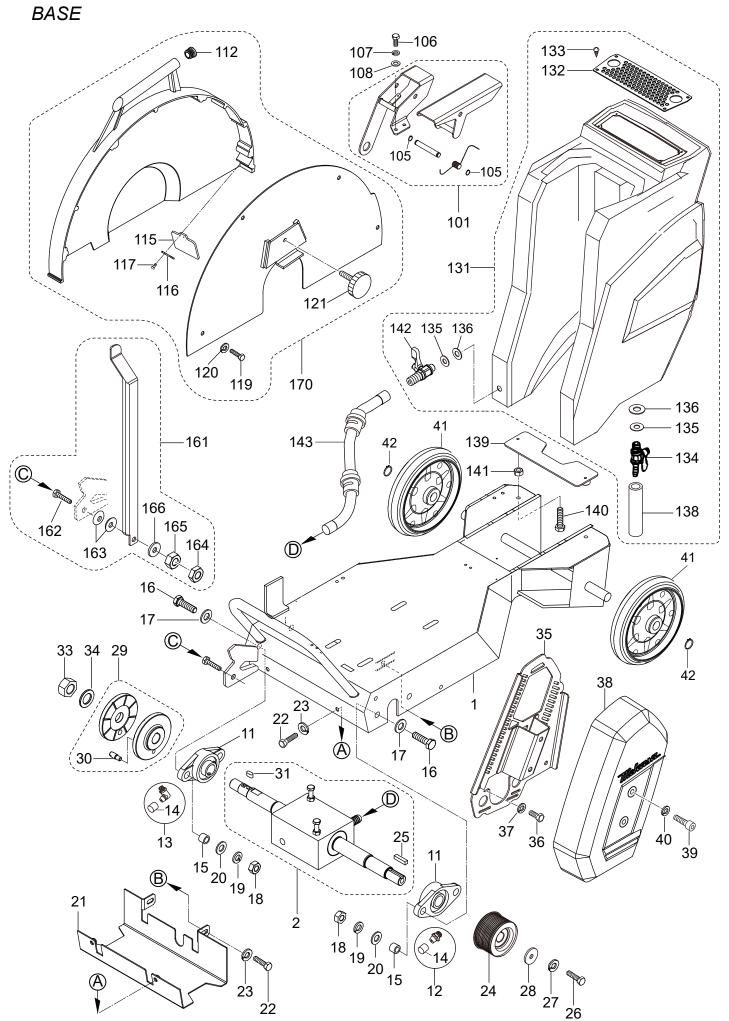
- ! OO ("OO" is shown in figure): The part shown in lower line is supplied.
- ! SD: Not available due to termination of production.
- ! NS: Not supplied individually, but supplied in an assembly or a group.
- ! PD : Supplied as unit product.
- SS: Not available after stock run out.

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



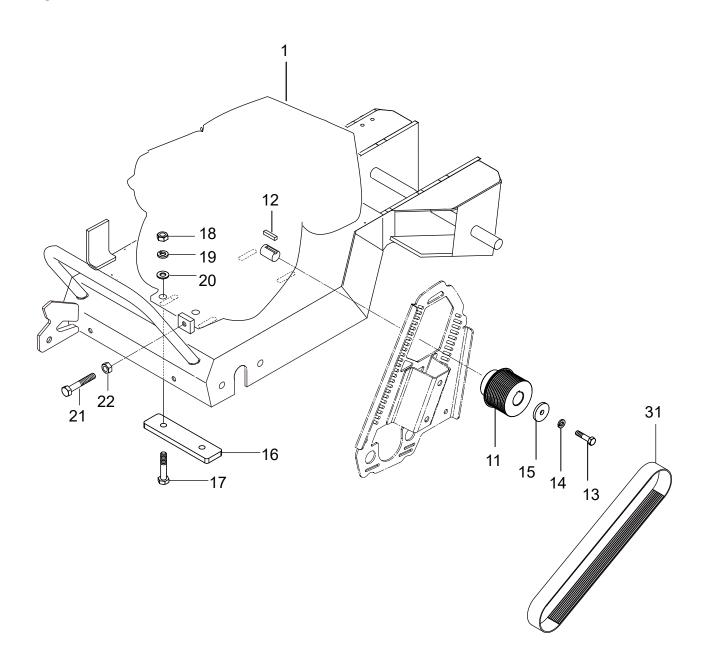
** 6KX **

BASE REE NO	PART NO.	PART NAME	Q' TY		MK 2	REMARKS
				MIXIX	i	KLMIKKS
1		BASE (H) /GR/T18	1		ОЈН	
1		BASE (H) /OR/T18	1		ОЈН	
2	6219-10170	BLADE SHAFT AY/MCD-T18H PLUS	1		ОЈН	
11	0489-10340	PILLOW BLOCK UCFL205JN1	2			
12	9590-10340	GREASE FITTING_A-1/4-28UNF_CAP	1			
13	9590-10350	GREASE FITTTING_C-1/4-28UNF_CAP	1			
14	9590-10310	CAP, GREASE FITTING	2			
15	9524-10620	COLLAR 10. 5X16. 0X12. 5	4			
16	0012-21030	BOLT 10X30 T	4			
17	0311-10160	PW M10	4			
18	0203-10080	NUT M10	4			
19	0302-10250	SW M10	4			
20	0311-10160	PW M10	4			
21	6213-59520	BLADE SHAFT, COVER/T18	1			
22	0012-20815	BOLT 8X15 T	4			
23	0302-08200	SW M8	4			
24	6214-73030	BLADE PULLEY/T18	1			
25	9514-01920	KEY 7X7X30	1			
26	0012-21025	BOLT 10X25 T	1			
27	0302-10250	SW M10	1			
28	9524-04250	WASHER 11X40X4	1			
29	6219-10140	FLANGE SET/METRIC/T18H PLUS	1		ОЈН	
29	6219-10150	FLANGE SET/INCH/T18H PLUS	1		ОЈН	
30	6214-73540	KNOCK PIN/T18	1			
31	9514-00820	KEY 7X7X14	1			
33	6214-73560	NUT M20(L)/T18	1			
34	9524-10610	WASHER 21X35X3.0	1		SS!03	11-20320
35	6213-57390	BELT COVER(IN)/T18	1			
36	0012-20815	BOLT 8X15 T	2			
37	0302-08200	SW M8	2			
38	6211-22950	BELT COVER (OUT) /T18	1			
39	0015-21020	SOCKET HEAD BOLT 10X20 T	2			
40	0302-10250	SW M10	2			
41	9594-10730	WHEEL 200X40-B46	2			
42	0802-00200	STOP RING S-20	2			
101	6219-10120	BRAKE AY/T18	1			
105	0802-00100	STOP RING S-10	2			
106	0012-20615	BOLT 6X15 T	2			
107	0302-06150	SW M6	2			
108	0311-06100	PW M6	2			
112	9594-10600	PIPE CAP D22	1			
115	6214-73490	RUBBER COVER/T18	1			
116	6214-73810	RUBBER, LOCK PLATE/T18	1			
117	0091-10032	PAN HEAD SCREW 4X8	2			
119	0012-20815	BOLT 8X15 T	4			
120	0302-08200	SW M8	4			
121	9524-10960	KNOB BOLT 45/M10	1			
131	6219-10050	WATER TANK AY/T18	1		ОЈН	
132	6213-57460	STRAINER/T18	1			
133	0940-10092	TAPPING SCREW 5X16	4			



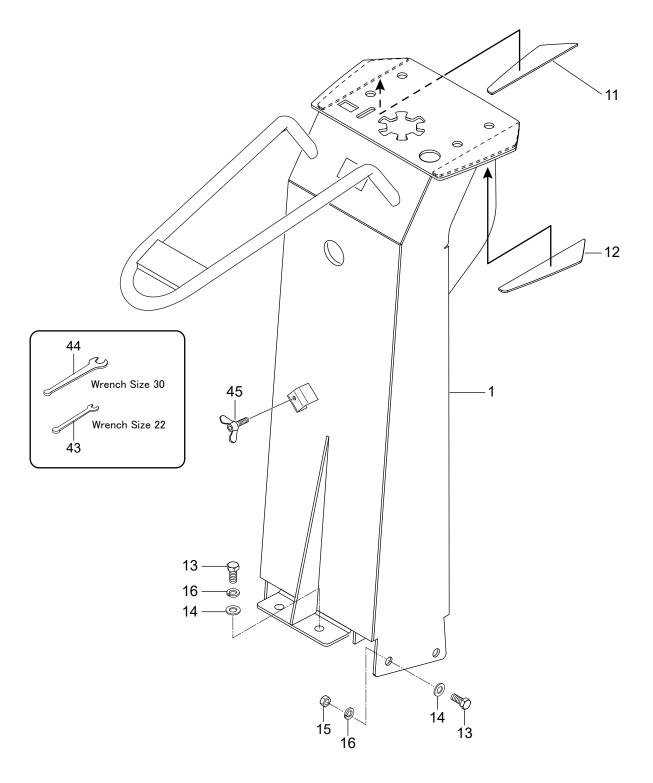
** 6KX **

REF NO.	PART NO.	PART NAME	ρ' τγ	_	MK2	REMARKS
134	9544-03241	COCK PT1/4, BH-1211(AL)/R	1			TEMPLITO .
135	0339-10050	WASHER 14. 5X30X1. 6	2			
136	9534-06390	PACKING 13X28X2	2			
138	5174-54960	WATER HOSE (T) 115L/MRH	1			
139	6214-73830	TANK, FIXED STAY/T18	1			
140	0018-21253	BOLT 12X65T	2			
141	0203-12100	NUT M12	2			
142	9544-10990	COCK PT1/4 C-ORDER	1			
143	6219-10180	WATER HOSE AY/MCD-T18H PLUS	1		ОЈН	
161	6219-10040	CUTTING GUIDE AY/T18	1			
162	0012-21030	BOLT 10X30 T	1			
163	0321-10180	CONICAL SPRING WASHER M10	2			
164	0204-10060	NUT M10, H=6	1			
165	0203-10080	NUT M10	1			
166	0311-10160	PW M10	1			
170	6219-10160	BLADE COVER AY/MCD-T18H PLUS	1		ОЈН	
			-			



ENGINE ** 6JV **

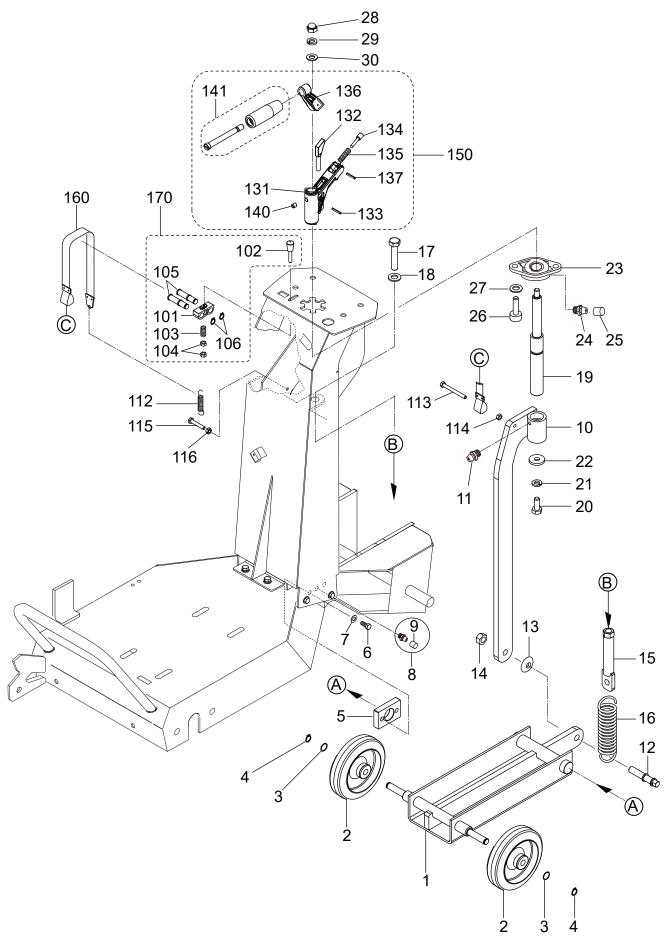
REF NO.	PART NO.	PART NAME	ე,	TV		MK2	REMARKS
	9122-39026		198	1	MILLIN	1111777	RDMHKKO
1 11	6214-73060	ENGINE AY/GX390T2SH MV ENGINE PULLEY/T18		1			
				1			
12 13	9514-02340 0012-20835	KEY 7X7X40 BOLT 8X35 T		1			
13	0302-08200	SW M8		1			
15	9524-00690	WASHER 9X35X4. 5		1			
16	6214-73850	ENGINE PLATE/T18		2			
17	0012-21051	BOLT 10X55 T		4			
18	0203-10080	NUT M10		4			
19	0302-10250	SW M10		4			
20	0311-10160	PW M10		4			
21	0018-21053	BOLT 10X65T		1			
22	0203-10080	NUT M10		1			
31	0709-06750	V-RIBBED BELT 12PK-675		1			
		NIBBB BBI IBIN 010		•			
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FRAME ** 6JW **

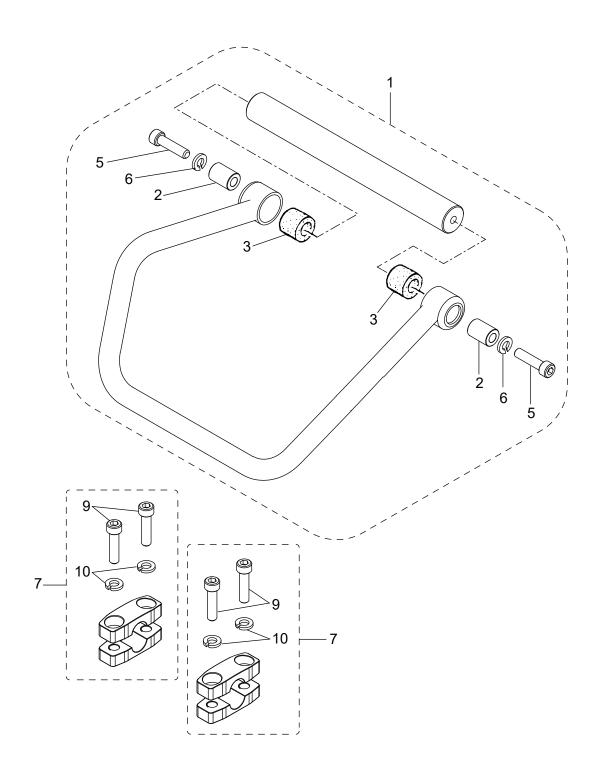
PER NO	DADT NO	DADT MAND	0,1	T 3.7		OJW	
	PART NO.	PART NAME	Q	ΙY	MKK	MK2	REMARKS
1	6211-23020-GR			1			
1	6211-23020-0R			1			
11		RUBBER, PLATE (R-W) / T18		1			
12	6214-73740	RUBBER, PLATE (L-W) /T18		1			
13	0012-21025	BOLT 10X25 T		6			
14	0311-10160	PW M10		6			
15	0203-10080	NUT M10		4			
16	0302-10250	SW M10		6			
43	6210-10010	SPANNER 22/T18		1			
44	6010-10010	SPANNER 30 /MCD-1UB		1			
45		WING BOLT 8X15 (40D)		1			
	I	I .	1		1		

LIFTING



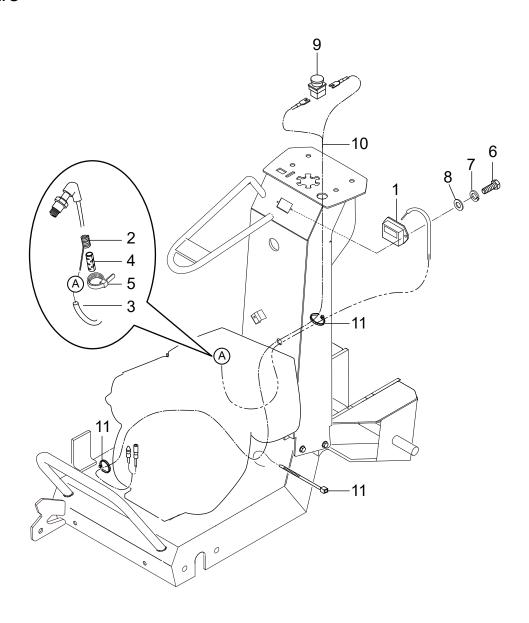
LIFTING ** 6JX **

REF	NO.	PART NO.	PART NAME	Q' TY	MRK	MK2	REMARKS
1		6213-57410	FRAME, FRONT WHEEL/T18	1			
2		9594-10740	WHEEL 130X35-B40	2			
3		0502-00100	O-RING P-10	2			
4		0802-00120	STOP RING S-12	2			
5		6214-73530	SHAFT HOLDER/T18	2			
6		0012-21020	BOLT 10X20 T	4			
7		0302-10250	SW M10	4			
8		3510-10050	GREASE FITTING A-MT6X1	2			
9		9590-10310	CAP, GREASE FITTING	2			
10		6213-57420	ELEVATOR SHAHT/T18	1			
11		3510-10050	GREASE FITTING A-MT6X1	1			
12		6214-73620	ELEVATOR COM, BOLT/T18	1			
13		0322-12250	CONICAL SPRING WASHER M12	1			
14		0203-12100	NUT M12	1			
15		6214-73800	SPRING HOLDER/T18	1			
16		6214-73710	ELEVATOR, SPRING/T18	1			
17		0018-21252	BOLT 12X60 T, WHOLE THREAD	1			
18		0311-12230	PW M12	1			
19		6213-57240	ELEVATOR SHAFT/T18	1			
20		0012-21025	BOLT 10X25 T	1			
21		0302-10250	SW M10	1			
22		9524-01660	WASHER 103045	1			
23		0489-10270	PILLOW BLOCK ASFB203	1			
24		3510-10050	GREASE FITTING A-MT6X1	1			
25		9590-10310	CAP, GREASE FITTING	1			
26		0015-20820	SOCKET HEAD BOLT 8X20 T	2			
27		0339-10320	SW M8 (D13)	2			
28		0221-31008	CAP NUT M10	1			
29		0302-10250	SW M10	1			
30		0311-10160	PW M10	1			
101		6214-74500	GAUGE, KNOB STAY/T18	1		SS!SI)
102		6214-73590	GAUGE KNOB/T18	1		!SD	
103		9594-10692	COIL SPRING/T18			S!619	94-69550 I
104		0203-06050	NUT M6	2		aa Lar	
105		6214-73600	TURN, GAUGE SHAFT/T18	2		SS!SI)
106		0802-00100	STOP RING S-10	2			
112		9594-10691	TENSION SPRING/T18				
113		0012-20652	BOLT 6X60 T				
114		0203-06050	NUT M6	1			
115		0012-20635	BOLT 6X35 T	1		-	
116		0203-06050	NUT M6	1		celer	
131		6213-57970	ELEVATOR HANDLE/T18	1		SS!SI SS!SI	
132		6214-74490	CAM, LOCK PIN/T18 SPRING PIN 3X22	1		22;2F	,
133 134		0254-03022 6214-73630	CAM, LOCK PIN/T18	1		!SD	
134		9594-10692	COIL SPRING/T18	1		1	<u> </u>
136		6213-57980	ELEVATOR HANDLE COM/T18	1		!SD	,
137		0213-37980	SPRING PIN 3X22	1		עט: ן	
140		0254-03022	SOCKET HEAD SCREW 8X8 T	1			
140		6219-10060	GRIP HANDLE AY/T18	1		SSINI	INCL. 138-139
150		6219-10030	ELEVATOR HANDLE AY/T18	1	1	00:00	INCL. 131-140
160		6219-10010	CUTTING GAUGE AY/T18				INCL. 107-111
170		6219-10090	GAUGE KNOB STAY AY/T18				INCL. 101–106
		10000					
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** 6JY **

HANDLE		T				ојі	
REF NO.	PART NO.	PART NAME	Q' I	Y.	MRK	MK2	REMARKS
1	6219-10110	HANDLE AY/T18		1		ОЈН	
2	9524-10630	COLLAR 10. 5X20X28		2			
3	4044-33430	RUBBER 20X32X28. 5/52H		2			
5	0091-10126	SOCKET HEAD BOLT 10X40 ZN		2			
6	0302-10250	SW M10		2			
7	6219-10070	HANDLE CLAMP CP/T18		2		SS!0J	Н
9	0015-41040	SOCKET HEAD BOLT 10X40 U		4			
10	0302-10250	SW M10		4			
10	10200	on Mio		1			
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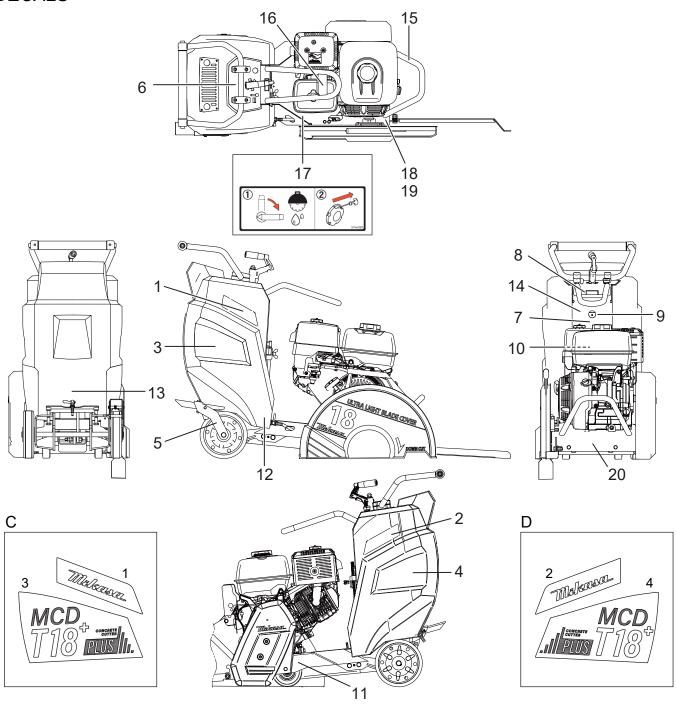


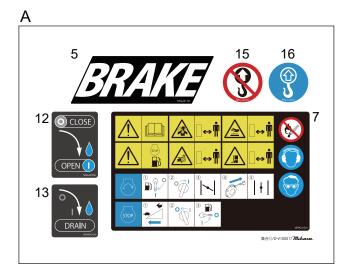
** 6JZ **

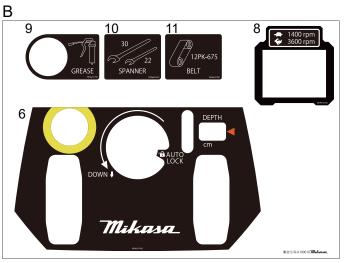
DEE NO	PART NO.	PART NAME	٥,	T V		OJZ MKO	REMARKS
		i de la companya de	W	11	MKK	MINZ	KEMAKKS
1	9550-10319	TP-22 TACHO/HOUR METER		1			
2		CURL CORD BLACK/T18		1			
3	9590-30101	TUBE 4. 0X6. 0X500L		1			
4		CLIP BELT/TP-22		1			
5	5060-10070	CLAMP AB150-W		1			
6		BOLT 5X10 T		2			
7	0302-05130	SW M5		2			
8		PW M5		2			
9		KILL SWITCH/T18		1			
		HARNESS (H) /T18		1			
11	5060-10070	CLAMP AB150-W		3			

MCD-T18H-PLUS

DECALS







DECALS ** 6KY **

REF NO.	PART NO.	PART NAME	በ' TV		MK2	REMARKS
	i		1 y	MILLI	MIXZ	KLMIKKO
A	9209-00330	DECAL, SET/D-V00017/T18	1			
В	9209-00340	DECAL, SET/D-V00018/T18	1 1			
С	9209-00410	DECAL, SET W-TANK(R)/T18HPL	1 1			
D	9209-00420	DECAL, SET W-TANK (L) /T18HPL	1		Lyala	T T T T T T T T T T T T T T T T T T T
14	9202-24820	DEACL, MANUAL (QR) /EN/T18	1		!NS!S	
14	9202-24220	DEACL, MANUAL (QR) /T18	1			CHINA
17	9202-25830	DECAL, SPRINKLING WATER/T18HPL	1			
18	9202-26120	PLATE, SERIAL. NO/EXP/T18HPL	1			EXP
18	9202-26110	PLATE, SERIAL. NO/CHINA/T18	1			CHINA
19	9893-12248	BLIND RIVETS NSA3-4KEB	2			
20	9202-26130	DECAL, CHINA EMISSION/T18	1			CHINA
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Flextool

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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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