

Directions for use of Parts Catalogue

1. Applicable model of machines

All component and option parts used for SSM48-TM3160 Mower are listed in this parts catalogue.

NOTES: SSM48-TM3160..... FOR TM3160 (STD)

2. Explanation for head paragraph

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL						I T C	C O L	G R P	REMARKS
				SSM48M	SSM48F	SSM48G	SRM48M	SRM48F	SRM48G				
1	8595-211-001-20	CASE/UPPER	*	1 -229									
1A	8657-201-081-00	CASE/UPPER	*	1 -230			1						
2	8595-211-002-10	CASE/LOWER	*	1			1						
3	V523-100-801-80	PIN	*	2			2						
4	V211-260-803-00	BOLT, SENS	*	6			6						
			*	2 -229									
			*	2 -230			2						
			*	2			2						
			*	1			1						

- ① KEY shows the location of parts diagramed in the illustration.
- ② Parts numbers begin with `V` and `W` are standard parts of the market.
- ③ `LH` and `RH` on the parts name are described against the moving direction of the machine or are described on the condition how to install parts on the machines.
- ④ SPC : The following symbol classifies parts to be used for machines.
 - `\*` means standard parts.
 - `T` shows that the parts can be installed as optional parts.
 - `R` shows that the parts can be used as applicable parts to replace originally equipped parts.

- ⑤ Upper column : QTY shows the number of parts to be used for one unit of machine.

`M` is indicated for parts supplied by a meter long.

`l` is indicated for parts supplied by liter.

`AR` is indicated for parts need to be adjusted or regulated.

Lower column : serial number

—229 means serial number up to 229.

230— means serial number 230 and after.

- ⑥ ITC : Interchangeability

`1`...OLD ← NEW

New parts can be used in place of the old parts.

`2`...OLD → NEW

Old parts can be used in place of the new parts.

`3`...OLD →← NEW

Old parts and new parts can not be replaced each other.

- ⑦ COL : Color code

Color is signified with color code number for colored parts.

Please see the color list shown in the next page.

- ⑧ GRP : Parts shown in this column can be replaced by SET parts.

Example : Parts marked ④ can be replaced by parts marked ⑥, and ⑦ for ③, so the rest follow in the same alphabetical order.

- ⑨ Remarks

* Other maker's part code number is shown in this column.

* When Fig. No. is shown in the Remark column of SET parts or ASSY parts, each of their component parts are listed in said Fig. No.

3. Color :

The following colors are used color parts.

COLOR CODE	COLOR	SPRAY TYPE CODE NUMBER	PAINTS 4K DRUM	PAINTS 16K DRUM
7 F	MIRROR BLACK	1300-954-001-10	1300-954-003-00	1300-954-004-00

NOTE : Color code is signified only for the parts assigned by the maker as color parts.

4. Serial Numbers :

For chassies serial number is shown on the LABEL.

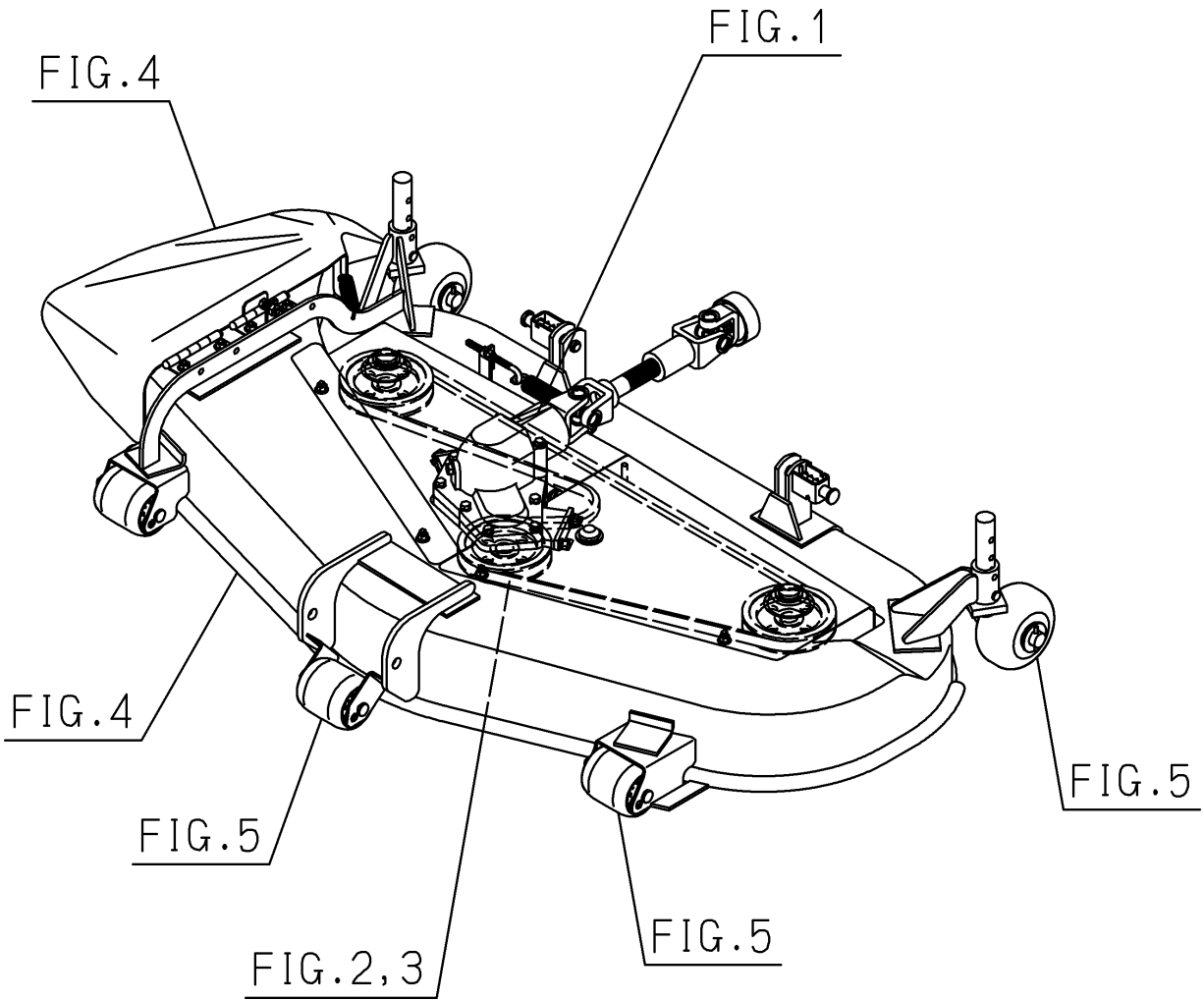
Please see



5. Parts Order

- 1) Parts numbers listed in the parts catalogue are all registered in “ISEKI on-line computer”.
- 2) When you order parts, please make sure of correct numbers.
- 3) When substitute parts is available, the part number ordered will be automatically turned to a new part number.
- 4) Please be sure to use “ISEKI GENUINE PARTS”.

Any other similar parts other than ISEKI parts when used may cause a trouble that makes us unable to repair or guarantee the warrant.



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SSM48

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GAUGE WHEEL SYSTEM.....	Fig. 5
LINK SYSTEM(1/2)(2/2).....	Fig. 6
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LABEL.....	Fig. 8

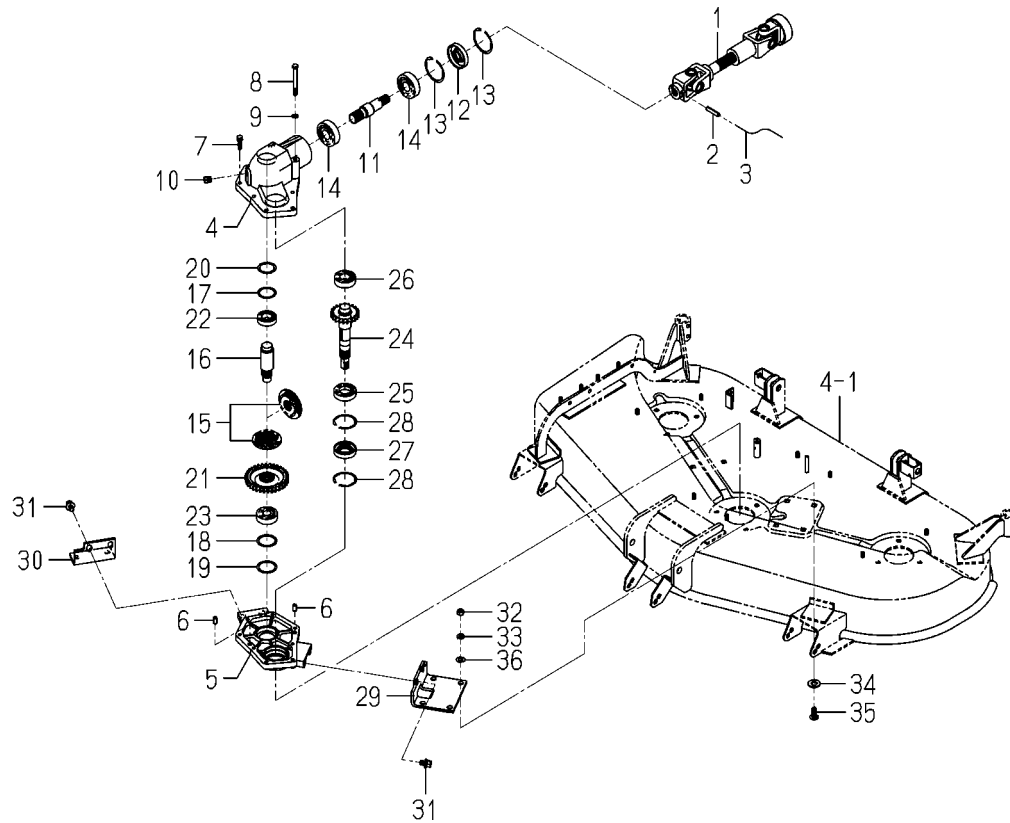
OPTIONAL PARTS

HEIGHT ADJUST SET (OPTION).....	Fig. 9
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COMPONENT PARTS

COMPONENT PARTS

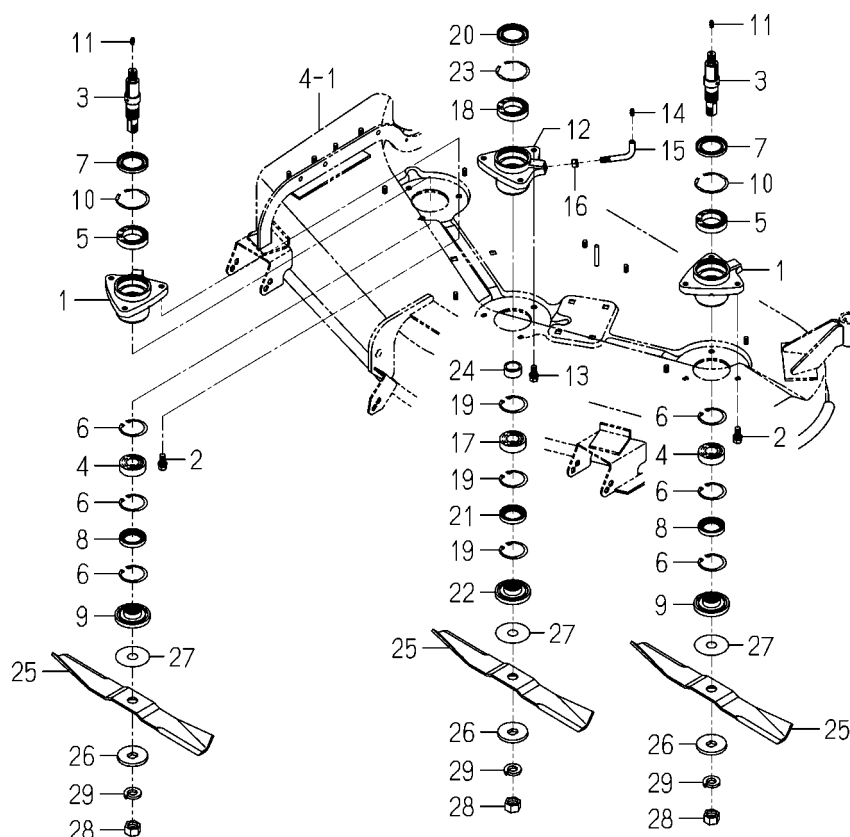
FOR 8595-101-600-00 ON Fig.1.....	Fig. 10
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FIG. 1 UNIVERSAL JOINT,CASE (BEVEL) SYSTEM

8595-101I-0100,8595-201E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM48	TM3160				
1	8595-101-600-00	JOINT/UNIVERSAL SET	*	1					FIG 010
2	V580-140-604-00	PIN,SPRING/6 X40 W	*	1					
3		WIRE	*	1					
4	8657-201-081-00	CASE/UPPER	*	1					
5	8595-211-002-10	CASE/LOWER	*	1					
6	V523-100-801-80	PIN	*	2					
7	V211-260-803-00	BOLT,SEMS	*	6					
8	V201-260-808-00	BOLT/M 8X80	*	2					
9	V401-160-008-00	WASHER,SP/M 8	*	2					
10	7955-201-026-00	PLUG,DRAIN (1/4)	*	1					
11	8657-201-082-00	SHAFT/INPUT	*	1					
12	8657-201-083-00	SEAL/OIL	*	1					
13	V707-140-062-00	RING/SNAP	*	2					
14	1650-219-009-00	BEARING/BALL	*	2					
15	8595-211-200-20	GEAR/BEVEL/21-2 SET	*	1					
16	8595-211-004-20	SHAFT/COUNTER	*	1					
17	8595-211-005-10	SHIM/0.2	*	1					
18	8595-211-010-00	SHIM/0.2	*	1					
19	8595-211-021-00	SHIM/0.1	*	1					
20	7970-201-004-00	SHIM,A	*	1					
21	8595-211-006-30	GEAR/SPUR/34	*	1					
22	V600-110-600-50	BEARING,RB/6005	*	1					
23	8657-201-084-00	BEARING/BALL	*	1					
24	8597-201-053-10	GEAR/SPUR/21	*	1					
25	8657-201-085-00	BEARING/BALL	*	1					
26	8657-201-086-00	BEARING/BALL	*	1					
27	8595-211-024-00	SEAL/OIL	*	1					
28	V707-140-055-00	RING/SNAP	*	2					
29	8597-201-051-00	PLATE/L/130X109	*	1					
30	8595-211-009-10	PLATE/L/105X64	*	1					

FIG. 3 METAL, BLADE SYSTEM



8595-301D-0100,8595-306C-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM48	TM3160				
1	8657-301-004-00	METAL/SIDE	*	2					
2	V211-261-002-50	BOLT(S) M10X25	*	6					
3	8595-301-031-00	SHAFT/BLADE	*	2					
4	1594-221-001-00	BEARING/BALL 6205SH2	*	2					
5	V600-110-690-80	BEARING	*	2					
6	V705-140-052-00	RING,SNAP/52 C	*	6					
7	8654-301-004-00	SEAL/OIL	*	2					
8	V744-135-520-80	SEAL,OIL/TC35528	*	2					
9	8657-301-007-00	COLLAR/BLADE	*	2					
10	V707-140-062-00	RING/SNAP	*	2					
11	V760-150-000-00	NIPPLE,GREASE	*	2					
12	8657-301-005-00	METAL/CENTER	*	1					
13	V211-261-002-50	BOLT(S) M10X25	*	3					
14	V760-150-000-00	NIPPLE,GREASE	*	1					
15	8657-301-009-00	PIPE/GREASE	*	1					
16	V304-260-010-00	NUT	*	1					
17	1594-221-001-00	BEARING/BALL 6205SH2	*	1					
18	V600-110-690-80	BEARING	*	1					
19	V705-140-052-00	RING,SNAP/52 C	*	3					
20	8654-301-004-00	SEAL/OIL	*	1					
21	V744-135-520-80	SEAL,OIL/TC35528	*	1					
22	8657-301-007-00	COLLAR/BLADE	*	1					
23	V707-140-062-00	RING/SNAP	*	1					
24	8657-301-008-00	COLLER/26X34X15	*	1					
25	8595-306-055-00	BLADE/50X428/E	*	3					
26	8595-306-005-00	WASHER/20X60X06	*	3					
27	8595-306-006-00	SHIM/1.2	*	3					
28	8595-306-007-00	NUT/M20X1.5	*	3					
29	V401-160-020-00	WASHER,SP/M20	*	3					

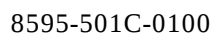
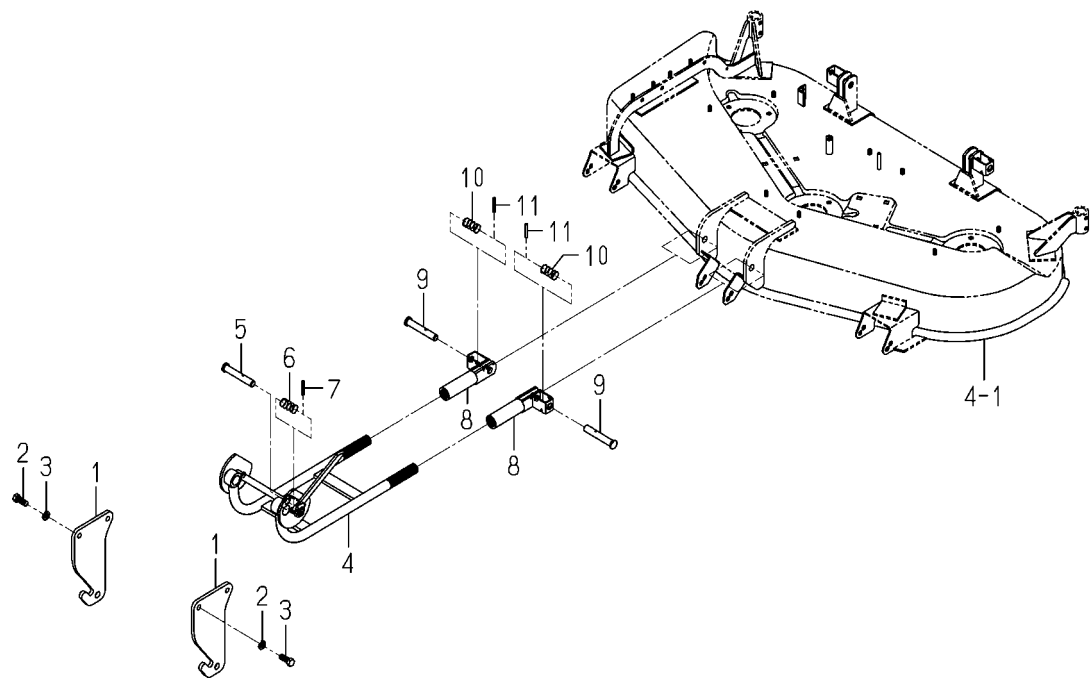
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FIG. 6 LINK SYSTEM(1/2)

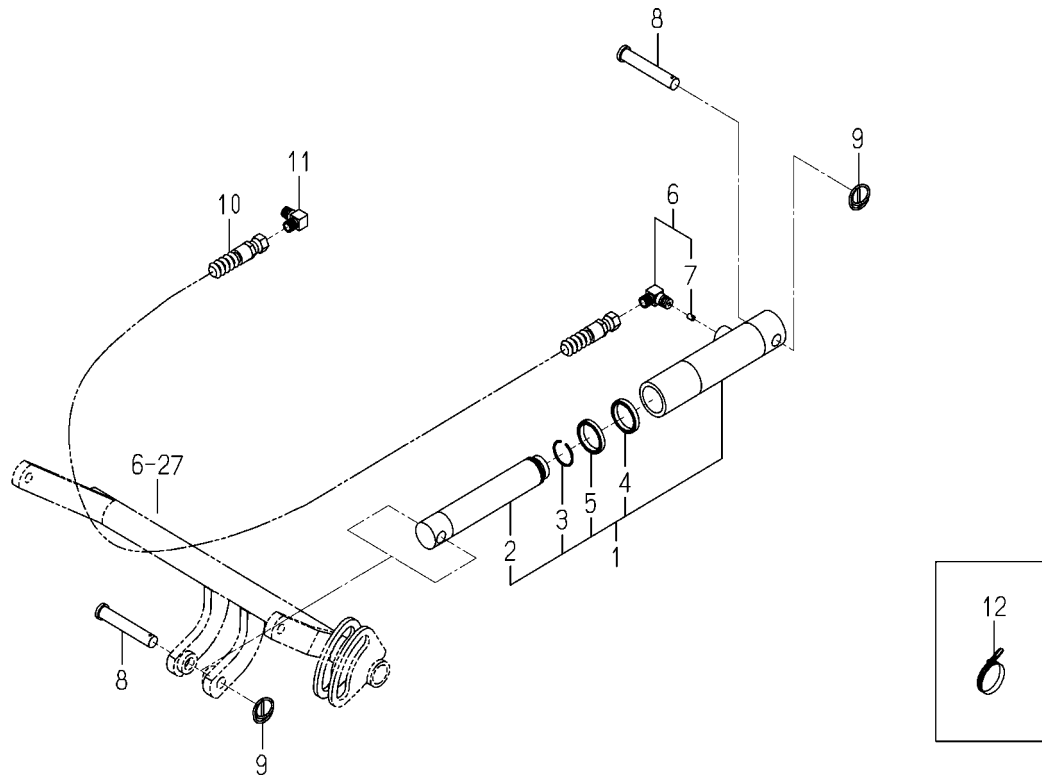
KEY12~30-PLEASE SEE NEXT PAGE



8595-609 -0100

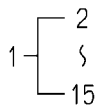
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM48	TM3160				
1	8595-609-021-00	BRACKET/FRONT	*	2					
2	V201-361-203-00	BOLT/M12X30	*	4					
3	V401-160-012-00	WASHER,SP/M12	*	4					
4	8657-608-810-10	ARM/FRONT COMP	*	1			7F		
5	8595-608-082-00	PIN/16X96	*	1					
6	1560-601-028-00	SPRING/HC042	*	1					
7	V580-140-504-00	PIN,SPRING/5 X40 W	*	1					
8	8595-608-820-00	HITCH/ARM COMP	*	2			7F		
9	8595-608-082-00	PIN/16X96	*	2					
10	1560-601-028-00	SPRING/HC042	*	2					
11	V580-140-504-00	PIN,SPRING/5 X40 W	*	2					
12	8595-609-380-00	BRACKET/MID/LH COMP	*	1					
13	V203-361-003-50	BOLT	*	3					
14	V401-160-010-00	WASHER,SP/M10	*	3					
15	8595-609-390-00	BRACKET/MID/RH COMP	*	1					
16	V203-361-003-50	BOLT	*	3					
17	V401-160-010-00	WASHER,SP/M10	*	3					
18	8595-609-210-00	ARM/MID/LH COMP	*	1					
19	8657-608-052-00	PIN/16X43	*	1					
20	1427-317-003-00	CLIP,PIN	*	1					
21	8595-609-220-00	ARM/MID/RH COMP	*	1					
22	8657-608-052-00	PIN/16X43	*	1					
23	1427-317-003-00	CLIP,PIN	*	1					
24	8595-608-870-00	STOPPER COMP	*	2					
25	1593-101-012-00	STOPPER	*	2					
26	V304-260-012-00	NUT/M12	*	2					
27	8595-609-230-00	LINK/REAR ASSY	*	1					
28	8654-501-283-00	BUSH/22X25X25	*	2					
29	8595-609-350-00	BRACKET/REAR/LH COMP	*	1					
30	V762-150-000-00	NIPPLE,GREASE/B-M6F	*	2					

FIG. 7 CYLINDER SYSTEM



8595-610A-0100

[illegible]

[illegible]

Numerical Index

8595-097-120-00

Part Code	Fig.Key		Part Code	Fig.Key		Part Code	Fig.Key	
1342-402-006-00	7	12	8595-211-200-20	1	15	8654-101-232-00	10	9
1427-317-003-00	5	6	8595-301-031-00	3	3	8654-101-233-00	10	5
	6	20	8595-306-005-00	3	26		10	10
	6	23	8595-306-006-00	3	27	8654-202-016-00	2	2
	6	44	8595-306-007-00	3	28		2	5
1434-211-004-00	7	9	8595-306-055-00	3	25	8654-301-004-00	3	7
	2	3	8595-402-810-30	4	1		3	20
	4	3	8595-406-220-00	4	5	8654-501-283-00	5	8
	6	6	8595-407-810-10	4	11		6	28
1560-601-028-00	6	10	8595-407-820-10	4	13	8654-901-002-00	8	5
1593-101-012-00	6	25	8595-501-001-10	5	3	8655-611-051-00	9	14
1593-901-015-00	8	8	8595-505-002-00	5	5	8655-611-052-00	9	10
1594-221-001-00	3	4	8595-505-051-30	5	1	8657-101-501-00	10	1
	3	17	8595-608-082-00	4	2	8657-201-081-00	1	4
1608-206-240-00	7	6		6	5	8657-201-082-00	1	11
1608-206-241-00	7	7		6	9	8657-201-083-00	1	12
1642-410-001-00	9	11	8595-608-820-00	6	8	8657-201-084-00	1	23
1650-219-009-00	1	14	8595-608-870-00	6	24	8657-201-085-00	1	25
2149-602-012-00	4	12	8595-609-021-00	6	1	8657-201-086-00	1	26
	4	14	8595-609-210-00	6	18	8657-202-001-00	2	1
2500-901-014-30	8	4	8595-609-220-00	6	21		2	4
2500-901-027-00	8	1	8595-609-230-00	6	27	8657-301-004-00	3	1
3621-211-003-00	2	14	8595-609-260-00	6	35	8657-301-005-00	3	12
3650-380-220-10	7	10	8595-609-270-00	6	46	8657-301-007-00	3	9
3737-341-006-00	2	16	8595-609-280-00	6	50		3	22
3737-341-007-00	2	17	8595-609-310-00	6	40	8657-301-008-00	3	24
3746-111-011-00	2	6	8595-609-320-00	6	41	8657-301-009-00	3	15
3768-112-001-00	4	8	8595-609-350-00	6	29	8657-501-530-00	5	7
3768-185-022-10	7	11	8595-609-380-00	6	12	8657-501-540-10	5	4
7955-201-026-00	1	10	8595-609-390-00	6	15	8657-608-052-00	6	19
7970-201-004-00	1	20	8595-611-200-00	9	1		6	22
8593-014-200-10	2	11	8595-611-210-00	9	2	8657-608-053-10	6	43
8595-101-411-00	10	2	8595-611-220-00	9	6	8657-608-810-10	6	4
8595-101-421-00	10	6	8595-901-005-00	8	6	8657-610-051-00	7	8
8595-101-422-00	10	7	8595-901-006-00	8	2	8657-611-004-00	9	8
8595-101-600-00	1	1	8595-901-007-00	8	3	8657-611-230-00	9	7
8595-203-003-00	2	19	8595-901-008-10	8	7	A101-212-003-00	9	5
8595-211-002-10	1	5	8597-201-051-00	1	29	K182-002-002-00	7	3
8595-211-004-20	1	16	8597-201-053-10	1	24	K182-032-000-00	7	1
8595-211-005-10	1	17	8597-202-500-00	2	9	K182-032-001-00	7	2
8595-211-006-30	1	21	8597-202-501-00	2	10	K182-032-002-00	7	4
8595-211-009-10	1	30	8597-301-002-00	1	35	K182-032-003-00	7	5
8595-211-010-00	1	18	8654-101-230-00	10	3	P115-810-011-00	4	6
8595-211-021-00	1	19		10	8	V201-260-803-00	4	9
8595-211-024-00	1	27	8654-101-232-00	10	4	V201-260-808-00	1	8

Numerical Index

8595-097-120-00

Part Code	Fig.Key	Part Code	Fig.Key	Part Code	Fig.Key
V201-261-207-00	6 47	V411-260-022-00	5 10		
	6 51	V500-162-502-50	9 13		
V201-361-203-00	6 2	V523-100-801-80	1 6		
V201-361-203-50	6 31	V580-140-402-50	9 9		
	6 36	V580-140-504-00	4 4		
V201-361-204-50	6 32		5 9		
	6 37		6 7		
V201-361-214-00	9 3		6 11		
V203-361-003-50	6 13	V580-140-604-00	1 2		
	6 16	V600-110-600-50	1 22		
V211-260-803-00	1 7	V600-110-690-80	3 5		
V211-261-002-50	3 2		3 18		
	3 13	V704-140-016-00	2 13		
V211-561-003-00	6 33	V704-140-017-00	2 12		
	6 38	V705-140-052-00	3 6		
V211-661-002-00	1 31		3 19		
V304-260-008-00	2 18	V707-140-055-00	1 28		
	4 10	V707-140-062-00	1 13		
V304-260-010-00	1 32		3 10		
	3 16		3 23		
V304-260-012-00	6 26	V744-135-520-80	3 8		
V304-260-016-00	6 42		3 21		
V304-460-016-00	2 8	V760-150-000-00	2 15		
V360-260-006-00	9 15		3 11		
V360-260-012-00	5 2		3 14		
V362-260-008-00	4 15		5 11		
V363-260-008-00	4 7	V762-150-000-00	6 30		
V401-160-008-00	1 9				
V401-160-010-00	1 33				
	6 14				
V401-160-012-00	6 17				
	6 3				
	6 34				
	6 39				
	6 49				
	6 53				
	9 4				
V401-160-016-00	2 7				
V401-160-020-00	3 29				
V411-260-010-00	1 36				
V411-260-012-00	6 45				
	6 48				
	6 52				
	9 12				
V411-260-014-00	1 34				

Alphabetical Index

8595-097-120-00

Description	Fig.Key	Description	Fig.Key	Description	Fig.Key
ADAPTER (90°) ORIFICE	7 6	BUSH/22X25X25	5 8	LABEL/PTO	8 5
ADAPTER (90° /PUMP)	7 11	BUSH/22X25X25	6 28	LABEL/WARNING/BELT	8 2
ARM/FRONT COMP	6 4	CAP/32	4 12	LABEL/WARNING/HOT	8 3
ARM/MID/LH COMP	6 18	CAP/32	4 14	LINK/REAR ASSY	6 27
ARM/MID/RH COMP	6 21	CASE/LOWER	1 5	METAL/CENTER	3 12
ARM/TENSION ASSY	2 9	CASE/UPPER	1 4	METAL/SIDE	3 1
AS YOKE ASSY	10 1	CLIP, PIN	5 6	NIPPLE, GREASE	2 15
BAND, WIRE/250	7 12	CLIP, PIN	6 20	NIPPLE, GREASE	3 11
BEARING	3 5	CLIP, PIN	6 23	NIPPLE, GREASE	3 14
BEARING	3 18	CLIP, PIN	6 44	NIPPLE, GREASE	5 11
BEARING, RB/6005	1 22	CLIP, PIN	7 9	NIPPLE, GREASE/B-M6F	6 30
BEARING/BALL	1 14	COLLAR/13X17X33	9 11	NUT	1 32
BEARING/BALL	1 23	COLLAR/26X36X3	2 3	NUT	2 18
BEARING/BALL	1 25	COLLAR/BRADE	3 9	NUT	3 16
BEARING/BALL	1 26	COLLAR/BRADE	3 22	NUT	4 10
BEARING/BALL 6205SH2	3 4	COLLER/26X34X15	3 24	NUT/ADJUST	9 10
BEARING/BALL 6205SH2	3 17	COVER/BELT/LH COMP	4 11	NUT/GAUGE COMP	9 7
BELT/VB092	2 19	COVER/BELT/RH COMP	4 13	NUT/M12	6 26
BLADE/50X428/E	3 25	COVER/DISCHARGE COMP	4 5	NUT/M16	2 8
BLOT/M10X25	1 35	CYLINDER ASSY	7 1	NUT/M16	6 42
BOLT	6 13	DECK/MOWER/48 COMP	4 1	NUT/M20X1. 5	3 28
BOLT	6 16	DUST/SEAL	7 5	NUT/M6	9 15
BOLT	9 3	FITTING YOKE	10 7	NUT/WASHER	4 7
BOLT(S) M10X25	3 2	FORK/A COMP	6 40	NUT/WASHER	4 15
BOLT(S) M10X25	3 13	FORK/B COMP	6 41	NUT/WASHER	5 2
BOLT, SEMS	1 7	FORK/WHEEL/R COMP	5 4	ORIFICEBOLT/2. 2	7 7
BOLT/M 8X30	4 9	GEAR/BEVEL/21-2 SET	1 15	PIN	1 6
BOLT/M 8X80	1 8	GEAR/SPUR/21	1 24	PIN, SPLIT/2. 5X25	9 13
BOLT/M10X20	1 31	GEAR/SPUR/34	1 21	PIN, SPRING/4 X25	9 9
BOLT/M10X30	6 33	GREASENIPPLE	10 4	PIN, SPRING/5 X40 W	4 4
BOLT/M10X30	6 38	GREASENIPPLE	10 9	PIN, SPRING/5 X40 W	5 9
BOLT/M12X30	6 2	HIGHTADJUST/316 SET	9 1	PIN, SPRING/5 X40 W	6 7
BOLT/M12X35	6 31	HITCH/ARM COMP	6 8	PIN, SPRING/5 X40 W	6 11
BOLT/M12X35	6 36	HOSE/HYDRO/900 ASSY	7 10	PIN, SPRING/6 X40 W	1 2
BOLT/M12X45	6 32	JOINT/UNIVERSAL SET	1 1	PIN/08X44	5 5
BOLT/M12X45	6 37	JOURNALCROSSE ASSY	10 3	PIN/12X117	5 1
BOLT/M12X70	6 47	JOURNALCROSSE ASSY	10 8	PIN/12X42	6 43
BOLT/M12X70	6 51	KEY/06X06X28	2 2	PIN/15X88	7 8
BRACKET/FRONT	6 1	KEY/06X06X28	2 5	PIN/16X43	6 19
BRACKET/MID/LH COMP	6 12	KNOB/10X33	9 8	PIN/16X43	6 22
BRACKET/MID/RH COMP	6 15	LABEL/CE	8 1	PIN/16X96	4 2
BRACKET/REAR/LH COMP	6 29	LABEL/DANGER	8 4	PIN/16X96	6 5
BRACKET/REAR/RH COMP	6 35	LABEL/DANGER/DISCHAR	8 6	PIN/16X96	6 9
BUSH/14X16X10	9 5	LABEL/GAUGEWHEEL	8 7	PIN/REAR/LH COMP	6 46
BUSH/16X18X15	2 10	LABEL/MAINTENANCE	8 8	PIN/REAR/RH COMP	6 50

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Description	Fig.Key		Description	Fig.Key		Description	Fig.Key
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PISTON	7	2	SURCLIP/HOLE	10	5		
PLATE/03X15X65	4	6	SURCLIP/HOLE	10	10		
PLATE/GAUGE	9	14	WASHER	2	6		
PLATE/L/105X64	1	30	WASHER	2	14		
PLATE/L/130X109	1	29	WASHER /M12	6	45		
PLUG, DRAIN (1/4)	1	10	WASHER /M12	6	48		
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PULLEY/VB125	2	4	WASHER, PL/M14	1	34		
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RING, SNAP/17 C	2	12	WASHER, SP/M 8	1	9		
RING, SNAP/52 C	3	6	WASHER, SP/M10	1	33		
RING, SNAP/52 C	3	19	WASHER, SP/M10	6	14		
RING/SNAP	1	13	WASHER, SP/M10	6	17		
RING/SNAP	1	28	WASHER, SP/M12	6	3		
RING/SNAP	3	10	WASHER, SP/M12	6	34		
RING/SNAP	3	23	WASHER, SP/M12	6	39		
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