

Directions for use of Parts Catalogue

1. Applicable model of machines

All component and option parts used for SSM54-FE4M Mower are listed in this parts catalogue.

NOTES: SSM54-FE4M..... FOR SF200, 230

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			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 ① can be replaced by parts marked ②, and ④ 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
4 L	NEO BLUE	1300-985-001-10	1300-985-003-00	_____
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.

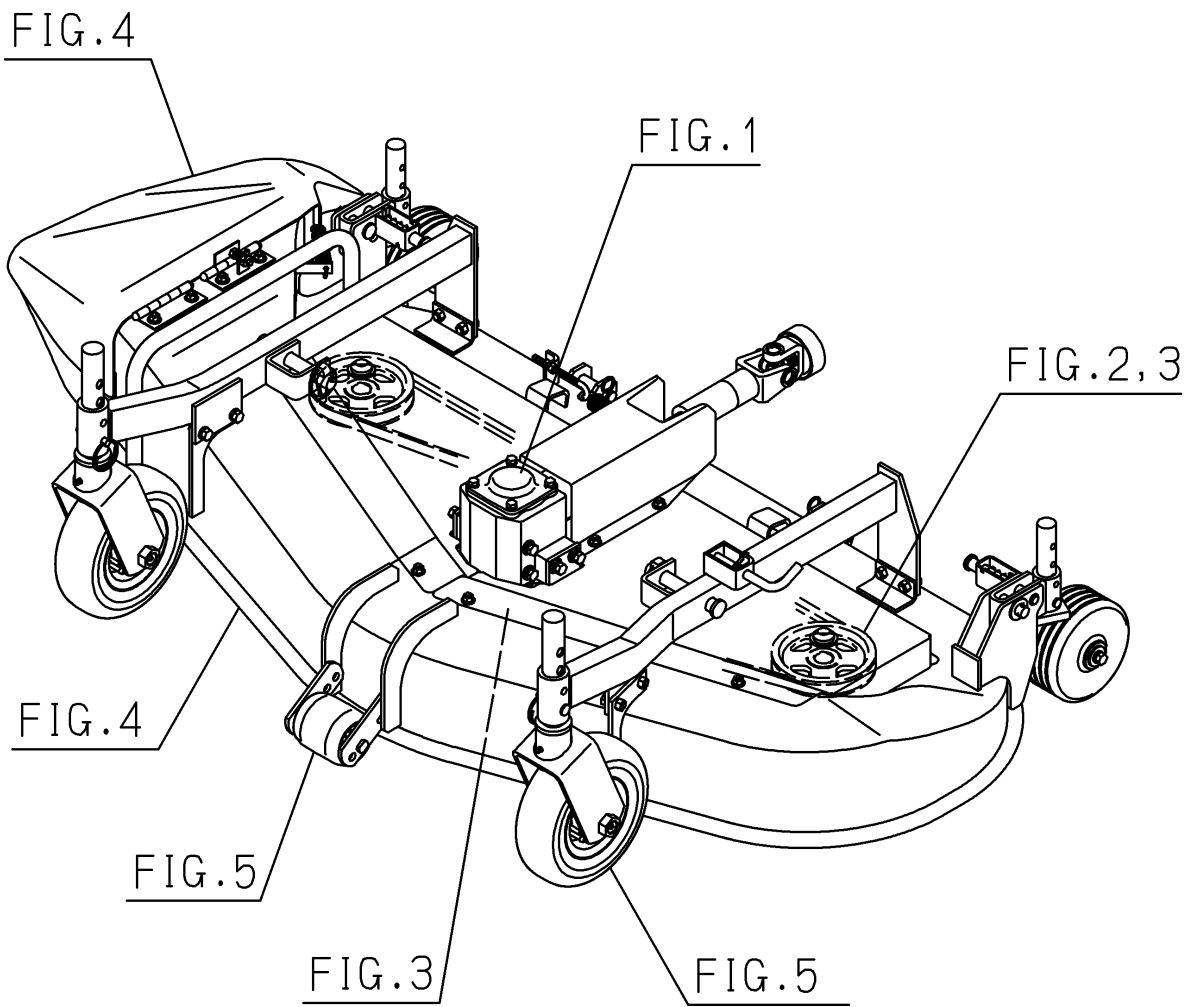
Please see



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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SSM54

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GAUGE WHEEL SYSTEM.....	Fig. 5
LIFT SYSTEM.....	Fig. 6
LABEL.....	Fig. 7

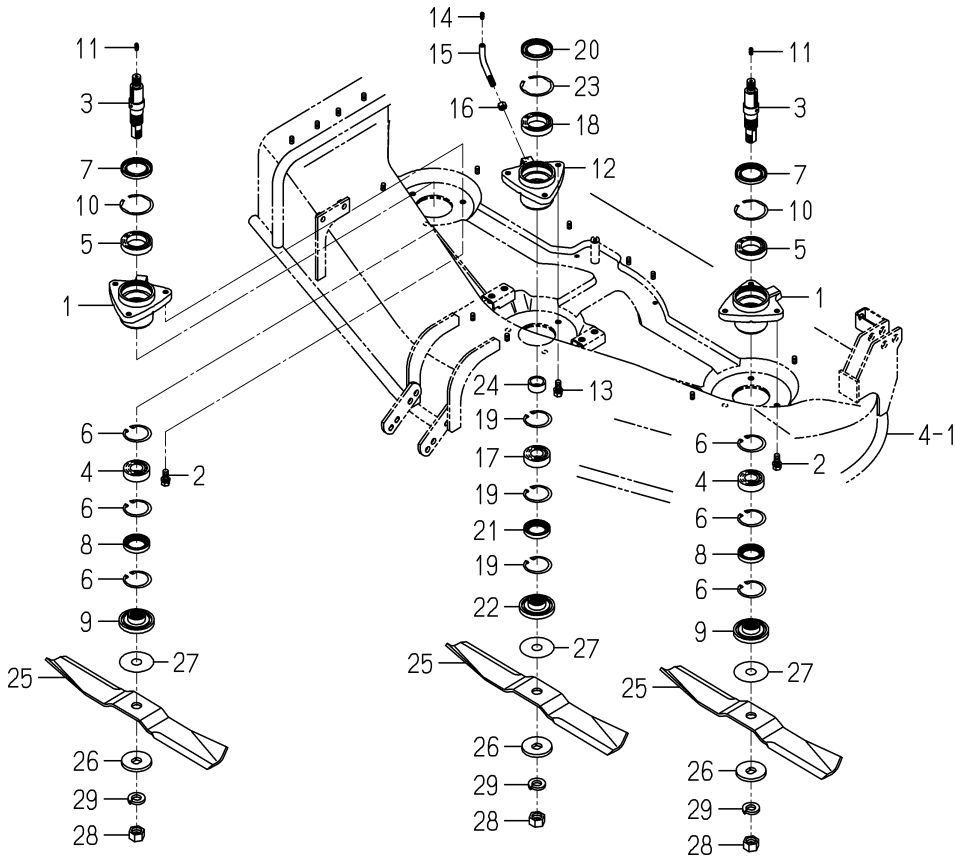
OPTIONAL PARTS

CASE (BEVEL) ASSY (OPTION).....	Fig. 8
GAUGE WHEEL SET (OPTION).....	Fig. 9
NEW TRACTOR + OLD MOWER (OPTION).....	Fig. 10
OLD TRACTOR + NEW MOWER (OPTION).....	Fig. 11

COMPONENT PARTS

COMPONENT PARTS FOR 8595-101-510-00 ON Fig.1.....	Fig. 12
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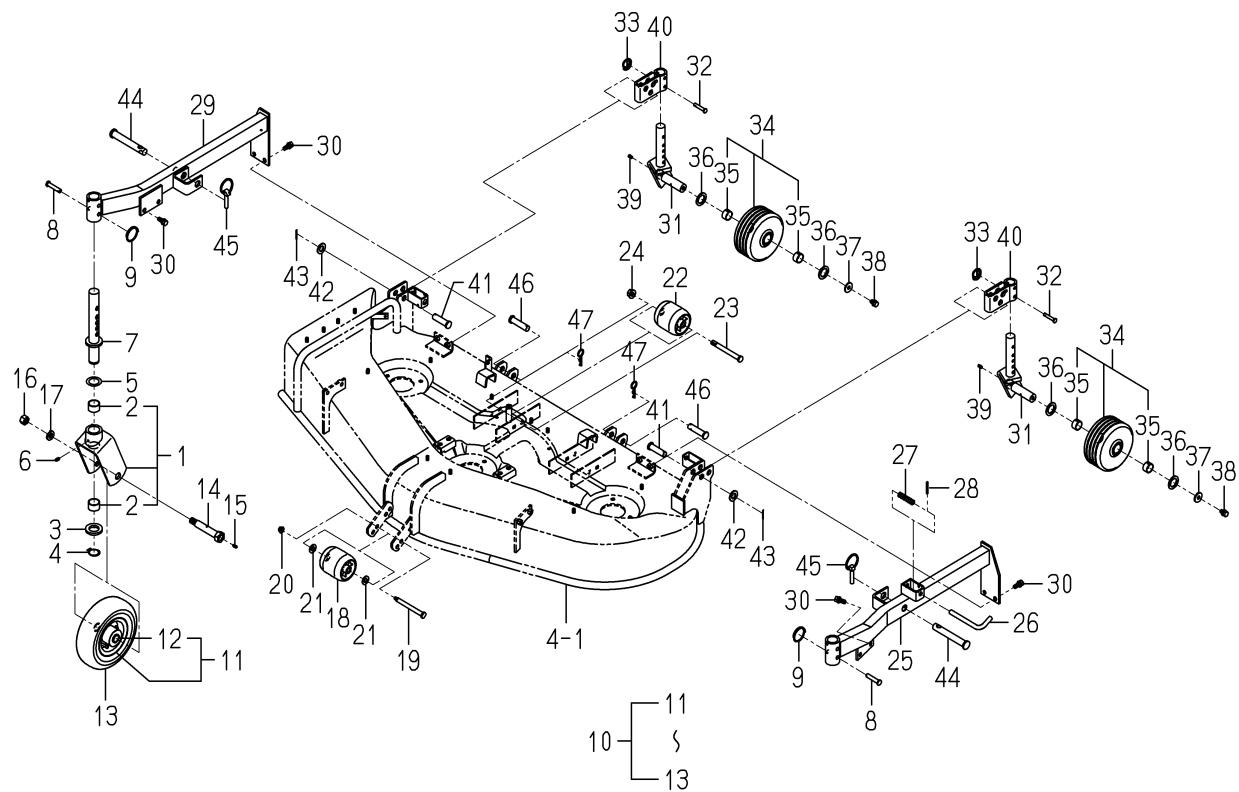
FIG. 3 METAL, BLADE SYSTEM



8595-301D-0100,8657-306C-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM54 FE4M					
1	8657-301-004-00	METAL/SIDE	*	2					
2	V211-261-002-50	BOLT(S) M10X25	*	6					
3	8595-301-031-00	SHAFT/BRADE	*	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/BRADE	*	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/BRADE	*	1					
23	V707-140-062-00	RING/SNAP	*	1					
24	8657-301-008-00	COLLER/26X34X15	*	1					
25	8657-306-005-00	BLADE/60X472/D	*	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					

FIG. 5 GAUGE WHEEL SYSTEM



8657-501B-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM54 FE4M					
1	8595-501-310-01	FORK/WHEEL ASSY	*	2			4L		
2	8654-501-201-00	BUSH/30X34X20	*	4					
3	3670-701-010-00	WASHER/30X50X05	*	2					
4	V704-140-030-00	RING,SNAP/30 C	*	2					
5	1427-432-005-00	COLLAR,THRUST	*	2					
6	V760-150-000-00	NIPPLE,GREASE	*	2			4L		
7	8595-501-280-01	PIN/GAUGE COMP	*	2					
8	2144-106-005-00	PIN/10X53	*	2					
9	8654-501-006-10	SPRING/CLIP	*	2					
10	8595-501-320-00	WHEEL/GAUGE ASSY	*	2					
11	8595-501-350-00	WHELL ASSY	*	2					
12	8595-501-351-00	RBB	*	4					
13	8595-501-360-00	TIRE/8X3.00-4 ASSY	*	2					
14	8595-501-007-00	PIN/20X112	*	2					
15	V760-150-000-00	NIPPLE,GREASE	*	2					
16	V304-460-016-00	NUT/M16	*	2					
17	V401-160-016-00	WASHER,SP/M16	*	2					
18	8595-501-001-10	WHEEL/GAUGE/FRONT	*	1					
19	8595-501-006-00	PIN/12X119	*	1					
20	V362-260-008-00	NUT/WASHER	*	1					
21	V411-260-012-00	WASHER /M12	*	2					
22	8595-501-001-10	WHEEL/GAUGE/FRONT	*	2					
23	8595-505-051-30	PIN/12X117	*	2					
24	V360-260-012-00	NUT/WASHER	*	2					
25	8657-501-210-11	ARM/GAUGE/LH COMP	*	1			4L		
26	8654-501-042-00	STOPPER/MOWER	*	1					
27	8654-501-043-00	SPRING/HC058	*	1					
28	V580-140-404-00	PIN,SPRING/4X40	*	1					
29	8657-501-220-01	ARM/GAUGE/RH COMP	*	1			4L		
30	V211-261-002-50	BOLT(S) M10X25	*	8					

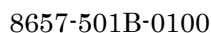
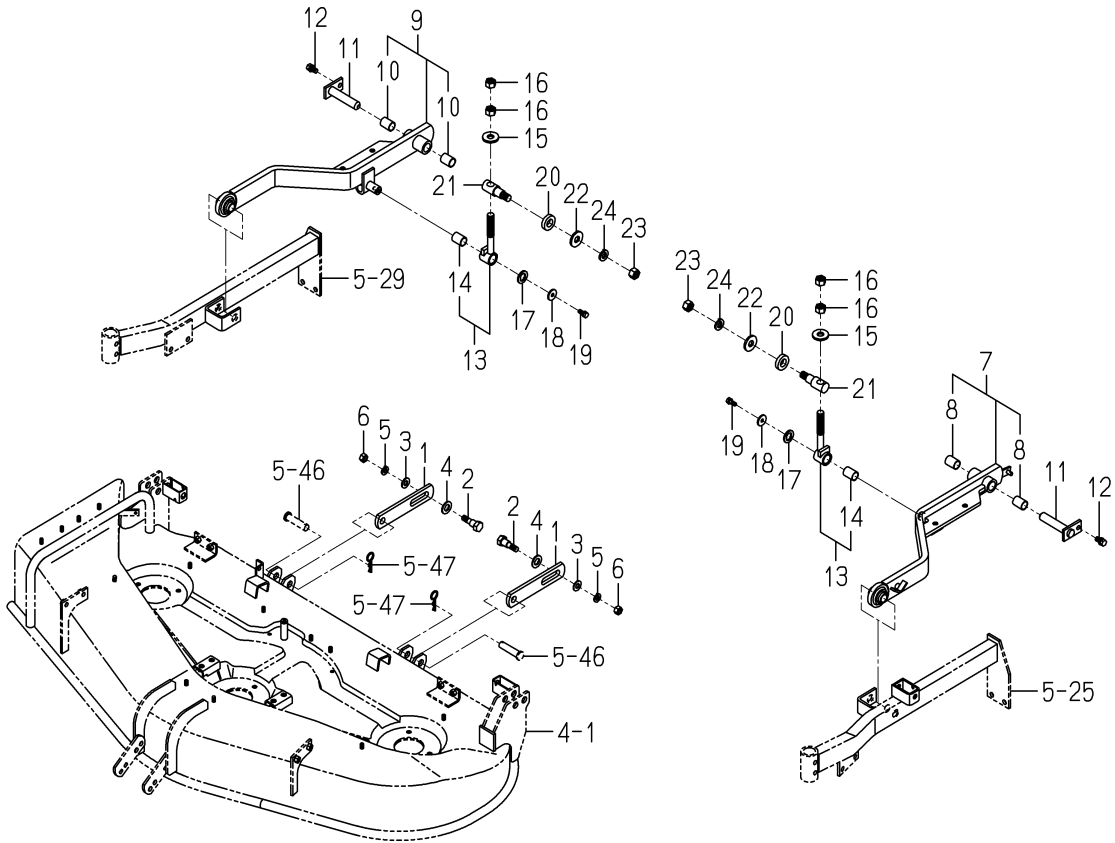
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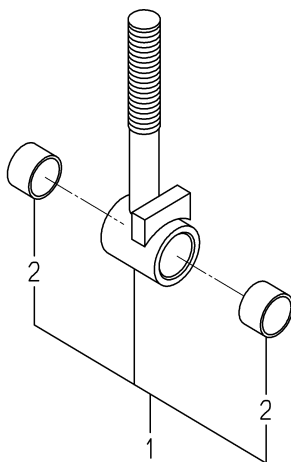
FIG. 6 LIFT SYSTEM

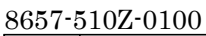


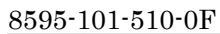
8657-510A-0100

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8657-097-190-00

Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
1324-205-002-00	6 18	8595-201-015-00	1 15	8595-901-006-00	7 3
1427-317-003-00	5 33		8 7	8595-901-007-00	7 4
	9 4	8595-201-016-00	1 17	8595-901-008-10	7 6
1427-432-005-00	5 5		8 18	8597-202-501-00	2 10
1434-211-004-00	2 3	8595-201-017-00	1 18	8654-101-212-00	12 1
1560-214-003-00	1 16		8 19	8654-101-221-00	12 6
	8 17	8595-201-021-00	1 19	8654-101-222-00	12 7
1564-275-007-00	5 36		8 20	8654-101-230-00	12 3
	9 7	8595-201-022-00	1 20		12 8
1594-218-001-00	1 10		8 21	8654-101-232-00	12 4
	8 12	8595-201-023-00	1 26		12 9
1594-221-001-00	3 4	8595-201-024-00	1 24	8654-101-233-00	12 5
	3 17	8595-201-025-00	1 12		12 10
1673-525-002-20	5 45		8 14	8654-202-016-00	2 2
1689-501-002-00	6 21	8595-301-031-00	3 3		2 5
	11 1	8595-306-005-00	3 26	8654-203-201-00	5 35
2144-106-005-00	5 8	8595-306-006-00	3 27		9 6
2149-602-012-00	4 19	8595-306-007-00	3 28	8654-301-004-00	3 7
	4 22	8595-402-015-00	4 9		3 20
2500-901-014-30	7 5	8595-407-003-01	4 24	8654-501-006-10	5 9
2500-901-027-00	7 1	8595-407-004-00	4 18	8654-501-042-00	5 26
3621-211-003-00	2 14		4 21	8654-501-043-00	5 27
3652-376-001-00	5 41	8595-501-001-10	5 18	8654-501-047-00	4 2
	9 12		5 22		9 16
3659-170-003-00	5 37	8595-501-006-00	5 19	8654-501-048-00	4 3
	9 8	8595-501-007-00	5 14		9 17
3670-701-010-00	5 3	8595-501-280-01	5 7	8654-501-201-00	5 2
3737-341-006-00	2 16	8595-501-310-01	5 1	8654-501-720-00	5 34
3737-341-007-00	2 17	8595-501-320-00	5 10		9 5
3746-111-011-00	2 6	8595-501-350-00	5 11	8654-510-012-10	6 15
3768-112-001-00	4 14	8595-501-351-00	5 12		6 22
7955-201-026-00	1 5	8595-501-360-00	5 13		11 2
	8 6	8595-505-002-00	5 32	8654-510-047-00	6 17
7957-405-003-00	5 47		9 3	8654-510-510-00	6 13
8593-014-200-10	2 11	8595-505-051-30	5 23	8654-901-002-00	7 7
8595-101-412-00	12 2	8595-510-002-00	6 2	8657-201-230-00	1 13
8595-101-510-00	1 1	8595-510-004-00	5 44		8 15
8595-201-011-00	1 4	8595-510-019-00	6 1	8657-201-240-00	8 1
	8 5	8595-510-370-00	6 11	8657-202-003-10	2 1
8595-201-012-00	1 6	8595-510-391-00	6 8		2 4
	8 8		6 10	8657-202-220-10	2 9
8595-201-013-00	1 9		6 14	8657-203-001-00	2 19
	8 11	8595-510-441-00	10 2	8657-301-004-00	3 1
8595-201-014-20	1 14	8595-608-083-00	5 46	8657-301-005-00	3 12
	8 16	8595-901-005-00	7 2	8657-301-007-00	3 9

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
8657-301-007-00	3 22	V304-460-016-00	11 3	V760-150-000-00	3 11
8657-301-008-00	3 24	V360-260-012-00	5 24		3 14
8657-301-009-00	3 15	V362-260-008-00	4 23		5 6
8657-306-005-00	3 25		4 25		5 15
8657-402-012-00	4 5		5 20		5 39
8657-402-013-00	4 6	V363-260-008-00	4 13		9 10
8657-402-014-00	4 7	V401-160-012-00	6 5		
8657-402-015-00	4 8	V401-160-016-00	2 7		
8657-402-016-00	4 10		5 17		
8657-402-240-00	4 1		6 24		
8657-406-210-02	4 11	V401-160-020-00	11 4		
8657-407-230-00	4 20		3 29		
8657-407-240-00	4 17	V411-260-012-00	5 21		
8657-501-210-11	5 25	V411-260-016-00	6 3		
8657-501-220-01	5 29		5 42		
8657-501-250-01	5 31	V500-163-002-50	6 4		
	9 2		9 13		
8657-501-260-01	5 40		5 43		
	9 11	V580-140-404-00	9 14		
8657-501-300-00	9 1		5 28		
8657-501-310-00	9 15	V580-140-504-00	4 4		
8657-510-003-00	6 20		9 18		
8657-510-250-00	6 7	V580-140-804-00	1 2		
8657-510-270-00	6 9	V600-110-600-60	1 21		
8657-510-300-10	10 1		8 4		
P115-810-011-00	4 12	V600-110-690-80	3 5		
V201-260-803-00	4 15		3 18		
V211-260-801-60	1 7	V704-140-016-00	2 13		
	8 9	V704-140-017-00	2 12		
V211-260-802-00	6 19	V704-140-030-00	5 4		
V211-261-001-60	5 38	V705-140-052-00	3 6		
	9 9		3 19		
V211-261-002-50	3 2	V707-140-055-00	1 22		
	3 13		8 3		
	5 30	V707-140-062-00	1 11		
V211-561-002-00	6 12	V721-103-108-00	3 10		
V211-661-002-00	1 25		3 23		
V304-260-008-00	2 18		8 13		
	4 16		1 8		
V304-260-010-00	3 16		8 10		
V304-460-012-00	6 6	V744-130-551-20	1 23		
V304-460-016-00	2 8		8 2		
	5 16	V744-135-520-80	3 8		
	6 16		3 21		
	6 23	V760-150-000-00	2 15		

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
ARM/GAUGE/LH COMP	5 25	CLIP, PIN	5 33	LINKPIN	5 45
ARM/GAUGE/RH COMP	5 29		9 4	METAL/CENTER	3 12
ARM/LH ASSY	6 7	COLLAR, THRUST	5 5	METAL/SIDE	3 1
ARM/RH ASSY	6 9	COLLAR/26X36X3	2 3	NIPPLE, GREASE	2 15
ARM/TENSION ASSY	2 9	COLLAR/BRADE	3 9		3 11
ASコ-ｸ ASSY	12 2		3 22		3 14
BEARING	3 5	COLLER/26X34X15	3 24		5 6
	3 18	COVER/BELT/LH/F ASSY	4 17		5 15
BEARING, RB 6006	1 21	COVER/BELT/RH/F ASSY	4 20		5 39
	8 4	COVER/CASE	1 6		9 10
BEARING/BALL 6205SH2	3 4		8 8	NUT	2 18
	3 17	COVER/DISCHARGE COMP	4 11		3 16
BEARING/BALL 6305SH2	1 10	COVER/UNIVERSAL	4 24		4 16
	8 12	DECK/MOWER/54/F COMP	4 1	NUT/M12	6 6
BEARING/BALL/6304SH2	1 16	FITTINGYOKE	12 6	NUT/M16	2 8
	8 17	FORK/GAUGE/REAR COMP	5 31		5 16
BELT/VB101	2 19		9 2		6 16
BLADE/60X472/D	3 25	FORK/WHEEL ASSY	5 1		6 23
BOLT(S) M10X16	5 38	GEAR/BEVEL/24-1 SET	1 13		11 3
	9 9		8 15	NUT/M20X1. 5	3 28
BOLT(S) M10X25	3 2	GREASENIPPLE	12 4	NUT/WASHER	4 13
	3 13		12 9		4 23
	5 30	HOLDER/MOWER	6 1		4 25
BOLT, SEMS (S) M8X16	1 7	HUB/REAR COMP	5 40		5 20
	8 9		9 11		5 24
BOLT/M 8X30	4 15	INSULATOR/1030	4 7	O-RING/G80	1 8
BOLT/M10X20	1 25	INSULATOR/150X200	4 18		8 10
	6 12		4 21	PIN COMP	6 11
BOLT/M12X50	6 2	INSULATOR/330	4 10	PIN, HAIR	5 47
BOLT/M16	6 21	INSULATOR/360	4 8	PIN, SPLIT/3 X25	5 43
	11 1	INSULATOR/410	4 9		9 14
BOLT/S	6 19	INSULATOR/580	4 6	PIN, SPRING/4X40	5 28
BUSH/16X18X15	2 10	INSULATOR/90	4 5	PIN, SPRING/5 X40 W	4 4
BUSH/20X23X15	10 2	JOINT/UNIVERSAL SET	1 1		9 18
BUSH/20X23X30	6 8	JOURNALCROSSE ASSY	12 3	PIN, SPRING/8 X40 W	1 2
	6 10		12 8	PIN/08X44	5 32
	6 14	KEY/06X06X28	2 2		9 3
BUSH/25X28X15	5 35		2 5	PIN/10X53	5 8
	9 6	LABEL/CE	7 1	PIN/12X117	5 23
BUSH/30X34X20	5 2	LABEL/DANGER	7 5	PIN/12X119	5 19
CAP/32	4 19	LABEL/DANGER/DISCHAR	7 2	PIN/16X124	4 2
	4 22	LABEL/GAUGEWHEEL	7 6		9 16
CASE/BEVEL	1 4	LABEL/PTO	7 7	PIN/16X53	5 41
	8 5	LABEL/WARNING/BELT	7 3		9 12
CASE/BEVEL/24-1 ASSY	8 1	LABEL/WARNING/HOT	7 4	PIN/16X65	5 46

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
PIN/19X135	5 44	SHIM/0. 1	8 18	WHEEL/GAUGE ASSY	5 10
PIN/20X112	5 14		8 20		5 34
PIN/GAUGE COMP	5 7	SHIM/0. 2	1 18	WHEEL/GAUGE/FRONT	9 5
PIPE/GREASE	3 15		1 20		5 18
PLATE/03X15X65	4 12		8 19		5 22
PLATE/L/60X65	1 24		8 21	WHELL ASSY	5 11
PLATE/L/75X65	1 26	SHIM/1. 2	3 27		
PLUG, DRAIN (1/4)	1 5	SLEEVEYOKE ASSY	12 1		
	8 6	SPRING, CHAIN TENSION	2 16		
PULLEY COMP	2 11	SPRING, CLUTCH RETURN	4 14		
PULLEY/VB137	2 1	SPRING/CLIP	5 9		
	2 4	SPRING/HC056	4 3		
RBB	5 12		9 17		
REAR/WHEEL/LH COMP	9 15	SPRING/HC058	5 27		
REAR/WHEEL/LH SET	9 1	STOPPER/MOWER	5 26		
RING, SNAP/16 C	2 13	SURCLIP/HOLE	12 5		
RING, SNAP/17 C	2 12		12 10		
RING, SNAP/30 C	5 4	TIRE/8X3. 00-4 ASSY	5 13		
RING, SNAP/52 C	3 6	WASHER	2 6		
	3 19		2 14		
RING/SNAP	1 11	WASHER / M16	5 42		
	1 22		6 4		
	3 10		9 13		
	3 23	WASHER /M12	5 21		
	8 3		6 3		
ROD, CHAIN TENSION	8 13	WASHER, FOLLOWER	6 18		
ROD/LIFT ASSY	2 17	WASHER, SP/M12	6 5		
	6 13	WASHER, SP/M16	2 7		
	10 1		5 17		
SEAL, OIL/TC305512	1 23		6 24		
SEAL, OIL/TC35528	8 2		11 4		
	3 8	WASHER, SP/M20	3 29		
	3 21	WASHER/11X30X3	5 37		
SEAL/OIL	1 12		9 8		
	3 7	WASHER/16X40X05	6 15		
SHAFT/BRADE	3 20		6 22		
	8 14		11 2		
SHAFT/INPUT	3 3	WASHER/20X32X03	6 17		
	1 9	WASHER/20X38X09	6 20		
	8 11	WASHER/20X60X06	3 26		
SHAFT/OUTPUT	1 14	WASHER/27X40X2	5 36		
	8 16		9 7		
SHAFTYOKE ASSY	12 7	WASHER/30X50X05	5 3		
SHIM/0. 1	1 17	WASHER/45X55X01	1 15		
	1 19		8 7		