

Directions for use of Parts Catalogue

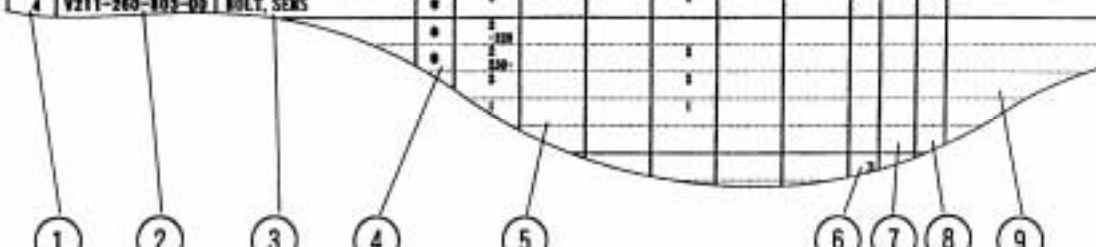
1. Applicable model of machines

All component and option parts used for SMM54 Mower are listed in this parts catalogue.

NOTES: SMM54-SFH240E4F FOR SFH240

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	8505-211-001-20	CASE/UPPER	*										
1A	8507-201-001-00	CASE/UPPER	*										
2	8505-211-002-10	CASE/LOWER	*										
3	VS23-100-001-00	PIN	*										
4	V211-260-002-00	BOLT, SEKS	*										



The diagram shows a curved blade with nine callout numbers in circles: 1 points to the top edge, 2 points to the upper part of the blade, 3 points to the lower part of the blade, 4 points to the mounting bracket, 5 points to the central part of the blade, 6 points to the tip, 7 points to the lower edge, 8 points to the bottom edge, and 9 points to the bottom edge.

- 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 ③ for ④, 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 PARTS CODE	PAINTS 4K DRUM PARTS CODE	PAINTS 16K DRUM PARTS CODE
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

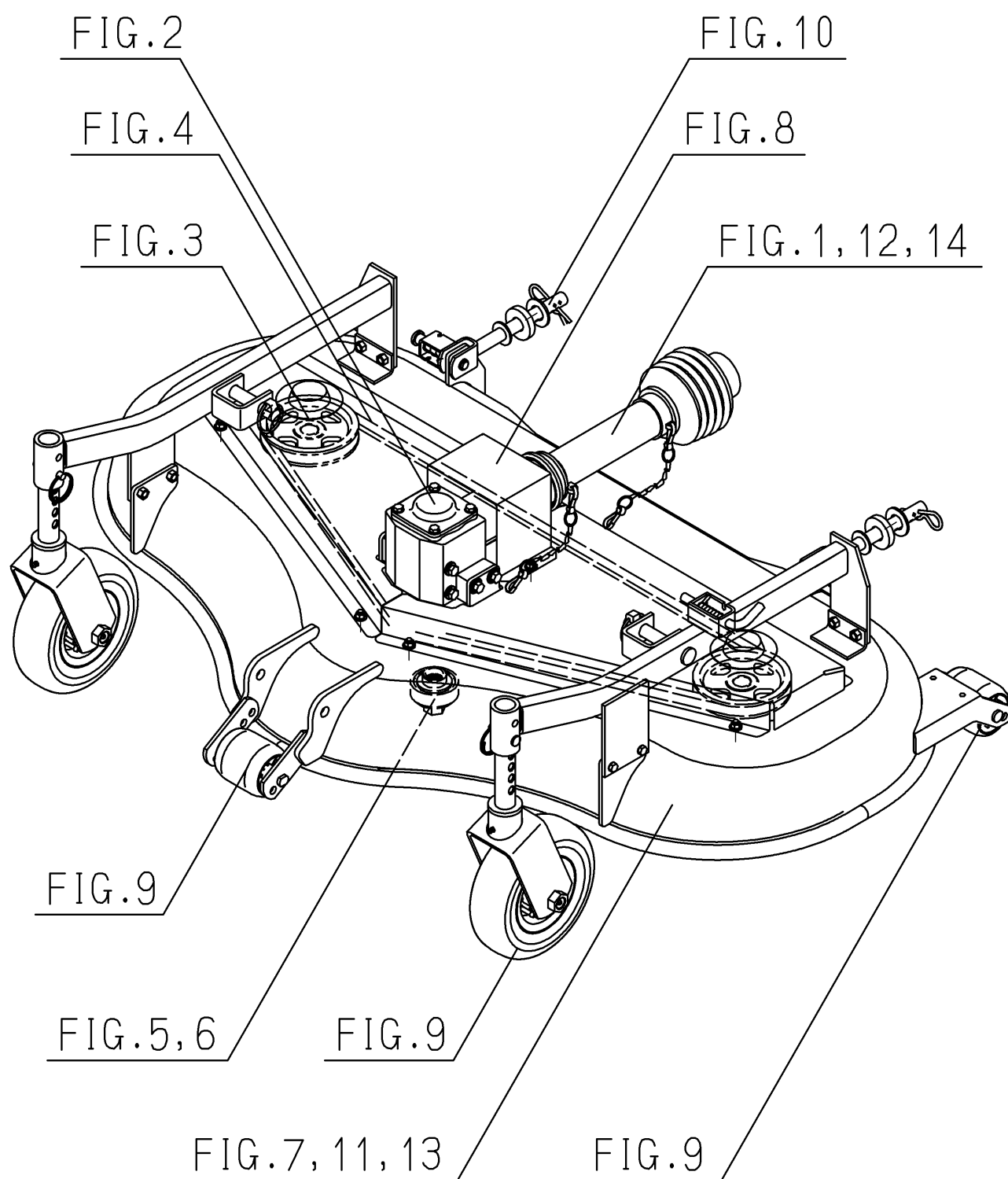


5. Parts Order

- 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.

[illegible]



Contents

SMM54

JOINT(UNIVERSAL)SYSTEM..... Fig. 1

CASE(BEVEL)SYSTEM..... Fig. 2

PULLEY SYSTEM..... Fig. 3

BELT SYSTEM.....Fig. 4

METAL SYSTEM..... Fig. 5

SETTING PARTS(BLADE)SYSTEM..... Fig. 6

DECK(MOWER)SYSTEM.....Fig. 7

COVER(BELT)SYSTEM..... Fig. 8

WHEEL(GAUGE)SYSTEM..... Fig. 9

LINK(LIFT)SYSTEM..... Fig. 10

LABEL..... Fig. 11

OPTIONAL PARTS

CASE(BEVEL/28-17)ASSY (REPAIR)..... Fig. 12

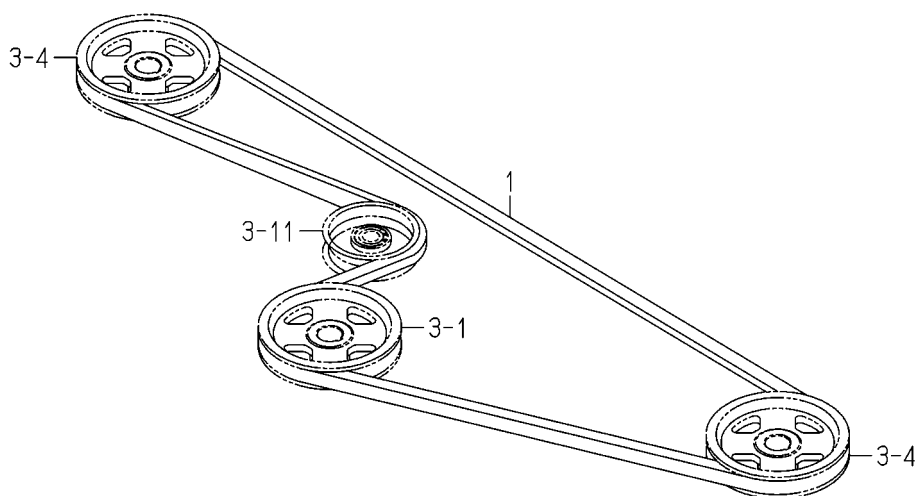
F(SFH)SET (REPAIR)..... Fig. 13

COMPONENT PARTS

COMPONENT PARTS

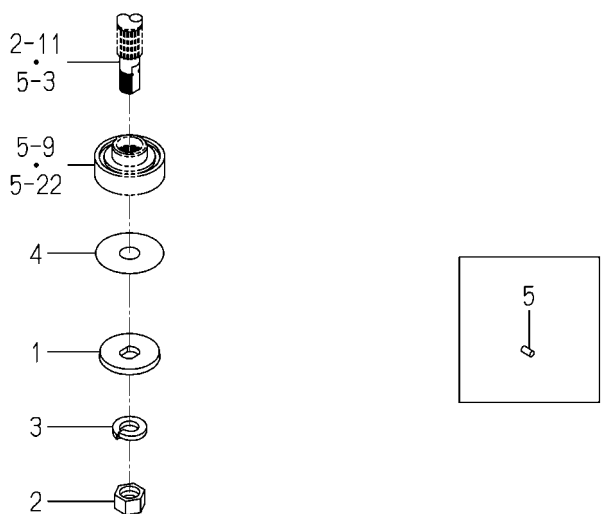
FOR 8658-101-650-00 ON Fig.1..... Fig. 14

FIG. 4 BELT SYSTEM



8657-203 -0100

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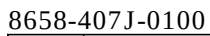
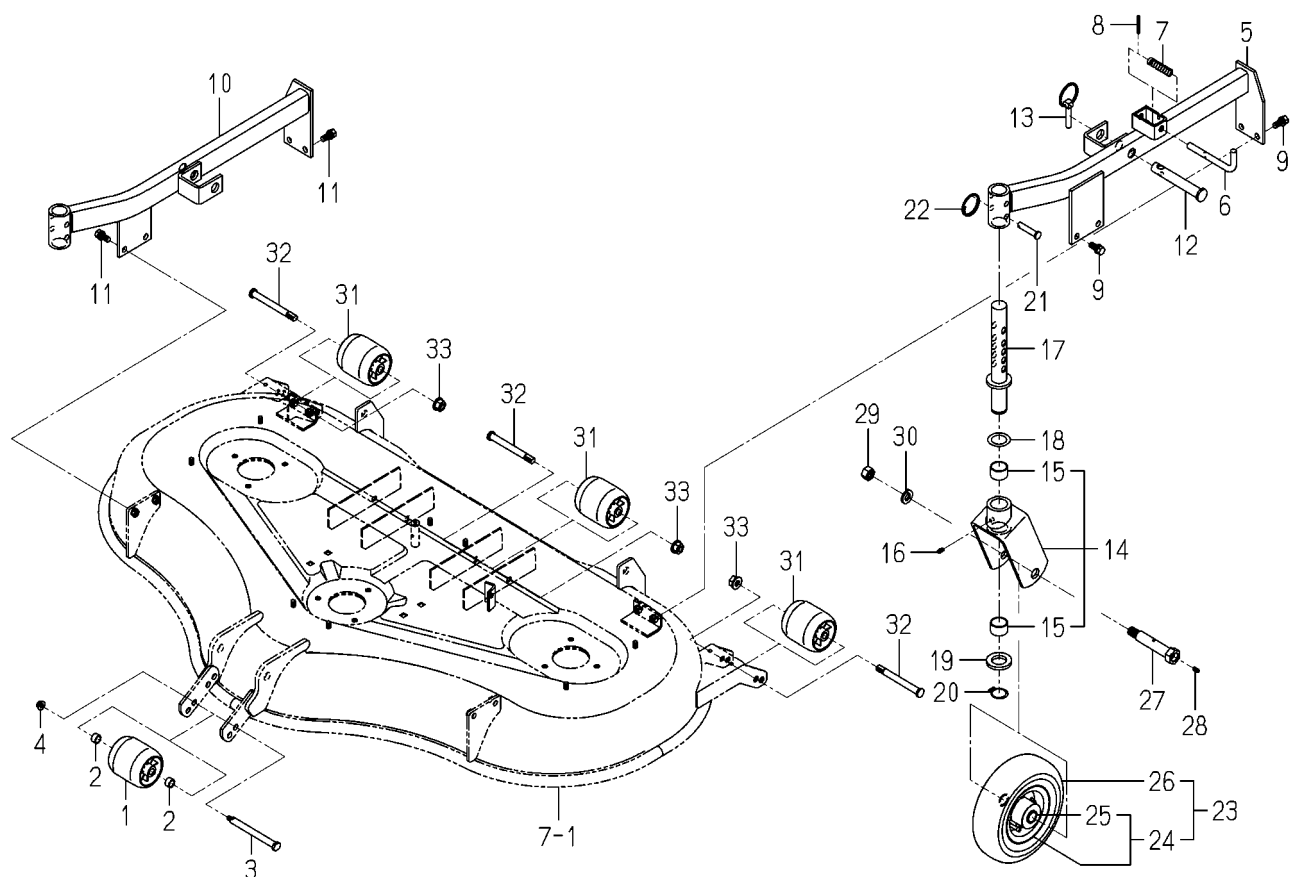
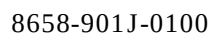
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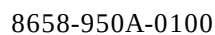
FIG. 9 WHEEL(GAUGE)SYSTEM



8658-501E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL SMM54 SFH240F	I T C	C O L	G R P	REMARKS
1	8595-501-001-20	WHEEL/GAUGE/FRONT	*	1				
2	3664-416-072-00	WASHER/13X17X10	*	2				
3	8654-501-041-00	PIN/12X133	*	1				
4	V362-260-008-00	NUT/WASHER	*	1				
5	8658-501-610-00	ARM/GAUGE/LH COMP	*	1		4L		
6	8654-501-042-00	STOPPER/MOWER	*	1				
7	8654-501-043-00	SPRING/Hc058	*	1				
8	V580-140-404-00	PIN,SPRING/4X40	*	1				
9	V211-261-002-50	BOLT(S) M10X25	*	4				
10	8658-501-620-00	ARM/GAUGE/RH COMP	*	1		4L		
11	V211-261-002-50	BOLT(S) M10X25	*	4				
12	8595-510-004-00	PIN/19X135	*	2				
13	1673-525-002-30	LINKPIN	*	2				
14	8595-501-310-01	FORK/WHEEL ASSY	*	2		4L		
15	8654-501-201-00	BUSH/30X34X20	*	4				
16	V760-150-000-00	NIPPLE,GREASE	*	2				
17	8595-501-280-01	PIN/GAUGE COMP	*	2		4L		
18	1427-432-005-00	COLLAR,THRUST	*	2				
19	3670-701-010-00	WASHER/30X50X05	*	2				
20	V704-140-030-00	RING,SNAP/30 C	*	2				
21	2144-106-005-00	PIN/10X53	*	2				
22	8654-501-006-10	SPRING/CLIP	*	2				
23	8595-501-320-10	WHEEL/GAUGE ASSY	*	2				
24	8595-501-350-10	WHELL ASSY	*	2				
25	8595-501-351-10	RBB	*	4				
26	8595-501-360-10	TIRE/8X3.00-4 ASSY	*	2				
27	8595-501-007-00	PIN/20X112	*	2				
28	V760-150-000-00	NIPPLE,GREASE	*	2				
29	V304-460-016-00	NUT/M16	*	2				
30	V401-160-016-00	WASHER,SP/M16	*	2				

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Numerical Index

8658-097-200-00

Part Code	Fig. Key		Part Code	Fig. Key		Part Code	Fig. Key	
1105-106-001-00	10	18	8595-201-021-00	2	16	8654-501-201-00	9	15
1427-432-005-00	9	18		12	17	8654-510-002-00	10	5
1434-211-004-00	3	3	8595-201-022-00	2	17	8654-901-002-00	11	5
1444-514-005-10	10	7		12	18		11	8
1560-214-003-00	2	13	8595-201-025-00	2	9		13	3
	12	14		12	10		13	12
1560-601-028-00	10	3	8595-201-410-00	2	10	8657-202-003-20	3	1
1593-901-015-00	11	6		12	11		3	4
	13	8	8595-306-005-10	6	1	8657-203-001-00	4	1
1594-218-001-00	2	7	8595-306-006-00	6	4	8657-301-004-00	5	1
	12	8	8595-306-007-00	6	2	8657-301-005-00	5	12
1594-221-001-00	5	4	8595-501-001-20	9	1	8657-301-008-00	5	24
	5	17		9	31	8657-301-009-00	5	15
1673-525-002-30	9	13	8595-501-007-00	9	27	8658-101-065-00	1	4
1771-313-052-00	10	10	8595-501-280-01	9	17		13	2
2144-106-005-00	9	21	8595-501-310-01	9	14	8658-101-650-00	1	1
2149-602-012-00	8	3	8595-501-320-10	9	23	8658-101-661-00	14	2
2500-901-014-30	11	4	8595-501-350-10	9	24	8658-101-662-00	14	6
2500-901-027-00	11	1	8595-501-351-10	9	25	8658-101-671-00	14	9
3560-201-015-00	10	15	8595-501-360-10	9	26	8658-101-672-00	14	13
3621-211-003-00	3	14	8595-505-051-30	9	32	8658-101-673-00	14	16
3664-416-072-00	9	2	8595-510-004-00	9	12	8658-101-674-00	14	17
3670-701-010-00	9	19	8595-608-082-10	10	2	8658-201-031-00	2	11
3737-341-006-00	3	16	8595-901-006-00	11	2		12	12
3737-341-007-00	3	17		13	10	8658-201-042-01	2	21
3746-111-011-00	3	6	8595-901-007-00	11	3	8658-201-043-01	2	22
7821-102-008-00	14	7		13	11	8658-201-660-00	12	1
	14	14	8597-202-501-00	3	10	8658-202-200-00	3	9
7821-102-220-00	14	8	8597-301-002-00	2	24	8658-301-001-00	5	9
	14	15	8654-101-221-00	14	1		5	22
7955-201-026-00	2	2	8654-101-230-00	14	3	8658-306-003-00	6	5
	12	3		14	10	8658-402-610-00	7	1
8593-014-200-10	3	11	8654-101-232-00	14	4	8658-407-065-10	8	5
8595-201-011-00	2	1		14	11		13	9
	12	2	8654-101-233-00	14	5	8658-407-650-00	8	1
8595-201-012-00	2	3		14	12		13	5
	12	4	8654-202-016-00	3	2	8658-407-660-00	8	2
8595-201-013-00	2	6		3	5		13	7
	12	7	8654-301-004-00	5	7	8658-501-610-00	9	5
8595-201-015-00	2	12		5	20	8658-501-620-00	9	10
	12	13	8654-301-081-10	5	3	8658-510-610-00	10	1
8595-201-016-00	2	14	8654-501-006-10	9	22	8658-510-630-00	10	8
	12	15	8654-501-041-00	9	3	8658-510-640-00	10	9
8595-201-017-00	2	15	8654-501-042-00	9	6	8658-901-061-00	11	7
	12	16	8654-501-043-00	9	7		13	6

Numerical Index

8658-097-200-00

Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
8658-950-600-00	13 1	V707-140-055-00	12 20		
V201-260-803-50	10 14	V707-140-062-00	2 8		
V211-260-801-60	2 4		5 10		
	12 5		5 23		
V211-261-002-50	5 2		12 9		
	5 13	V721-103-108-00	2 5		
	9 9		12 6		
	9 11	V744-130-551-20	2 20		
V211-360-801-60	1 5		12 21		
	13 4	V744-135-520-80	5 8		
V211-661-002-00	2 23		5 21		
V304-260-008-00	3 18	V760-150-000-00	3 15		
	10 13		5 11		
	10 16		5 14		
V304-260-010-00	2 27		9 16		
	5 16		9 28		
V304-460-016-00	3 8				
	9 29				
V360-260-012-00	9 33				
V362-260-008-00	8 4				
	8 6				
	9 4				
	10 17				
V401-160-010-00	2 26				
V401-160-016-00	3 7				
	9 30				
V401-160-020-00	6 3				
V411-260-008-00	10 11				
V411-260-010-00	2 28				
V411-260-014-00	2 25				
V411-260-022-00	10 6				
V500-162-502-00	10 12				
V580-140-404-00	9 8				
V580-140-504-00	10 4				
V580-140-804-00	1 2				
V600-110-600-60	2 18				
	12 19				
V600-110-690-80	5 5				
	5 18				
V704-140-016-00	3 13				
V704-140-017-00	3 12				
V704-140-030-00	9 20				
V705-140-052-00	5 6				
	5 19				
V707-140-055-00	2 19				

Alphabetical Index

8658-097-200-00

Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
ARM/GAUGE/LH COMP	9 5	COVER/CASE	12 4	NUT	10 16
ARM/GAUGE/RH COMP	9 10	COVER/JOINT	1 4	NUT/M16	3 8
ARM/TENSION ASSY	3 9		13 2		9 29
BEARING	5 5	COVER/UNIVERSAL	8 5	NUT/M20X1.5	6 2
	5 18		13 9	NUT/WASHER	8 4
BEARING,RB 6006	2 18	DECK/MOWER/54/SFH	7 1		8 6
	12 19	F/SFH SET	13 1		9 4
BEARING/BALL 6205SH2	5 4	FITTINGYOKE	14 1		9 33
	5 17	FORK/WHEEL ASSY	9 14		10 17
BEARING/BALL 6305SH2	2 7	GEAR/BEVEL/28-1 SET	2 10	O-RING/G80	2 5
	12 8		12 11		12 6
BEARING/BALL/6304SH2	2 13	GREASENIPPLE	14 4	PIN,HAIR (19)	10 7
	12 14		14 11	PIN,SPLIT/2.5X20	10 12
BELT/VB101	4 1	JOINT/UNIVERSAL SET	1 1	PIN,SPRING/4X40	9 8
BLOT/M10X25	2 24	JOURNALCROSSE ASSY	14 3	PIN,SPRING/5 X40 W	10 4
BOLT(S) M10X25	5 2		14 10	PIN,SPRING/8 X40 W	1 2
	5 13	KEY/06X06X28	3 2	PIN/08X50	10 10
	9 9		3 5	PIN/10X53	9 21
	9 11	LABEL/CE	11 1	PIN/12X117	9 32
BOLT,SEMS (SP)	1 5	LABEL/CUTTING	11 7	PIN/12X133	9 3
	13 4		13 6	PIN/16X96	10 2
BOLT,SEMS (S) M8X16	2 4	LABEL/DANGER	11 4	PIN/19X135	9 12
	12 5	LABEL/DANGER/JOINT/G	14 17	PIN/20X112	9 27
BOLT/M 8X35	10 14	LABEL/MAINTENANCE	11 6	PIN/GAUGE COMP	9 17
BOLT/M10X20	2 23		13 8	PIN/LIFT COMP	10 1
BRACKET/CASE/LH	2 21	LABEL/PTO	11 5	PIN/PARALLEL	6 5
BRACKET/CASE/RH	2 22		11 8	PIPE/GREASE	5 15
BUSH/16X18X15	3 10		13 3	PLUG,DRAIN (1/4)	2 2
BUSH/30X34X20	9 15		13 12		12 3
CAP/32	8 3	LABEL/WARNING/BELT	11 2	PULLEY COMP	3 11
CASE/BEVEL	2 1		13 10	PULLEY/VB137	3 1
	12 2	LABEL/WARNING/HOT	11 3		3 4
CASE/BEVEL/28-1 ASSY	12 1		13 11	QSYOKE ASSY	14 16
CHAIN ASSY	14 8	LINKPIN	9 13	RBB	9 25
	14 15	METAL/CENTER	5 12	RING,SNAP/16 C	3 13
COLLAR,THRUST	9 18	METAL/SIDE	5 1	RING,SNAP/17 C	3 12
COLLAR/26X36X3	3 3	NIPPLE,GREASE	3 15	RING,SNAP/30 C	9 20
COLLAR/BRADE	5 9		5 11	RING,SNAP/52 C	5 6
	5 22		5 14		5 19
COLLER/26X34X15	5 24		9 16	RING/SLIDE	14 7
COVER/B/L/SFH/F COMP	8 1		9 28		14 14
	13 5	NUT	2 27	RING/ SNAP	2 8
COVER/B/R/SFH/F COMP	8 2		3 18		2 19
	13 7		5 16		5 10
COVER/CASE	2 3		10 13		5 23

Alphabetical Index

8658-097-200-00

Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
RING/SNAP	12 9	WASHER, PL/M14	2 25		
	12 20	WASHER, PL/M22	10 6		
ROD, CHAIN TENSION	3 17	WASHER, SP/M10	2 26		
ROD/UPSTOP ASSY	10 9	WASHER, SP/M16	3 7		
ROD/UPSTOP SET	10 8		9 30		
SAFETYGUARD/IN	14 6	WASHER, SP/M20	6 3		
SAFETYGUARD/OUT	14 13	WASHER/13X17X10	9 2		
SEAL, OIL/TC305512	2 20	WASHER/20X60X06	6 1		
	12 21	WASHER/30X50X05	9 19		
SEAL, OIL/TC35528	5 8	WASHER/45X55X01	2 12		
	5 21		12 13		
SEAL/OIL	2 9	WASHER/M10	2 28		
	5 7	WHEEL/GAUGE ASSY	9 23		
	5 20	WHEEL/GAUGE/FRONT	9 1		
	12 10		9 31		
SHAFT/INPUT	2 6	WHELL ASSY	9 24		
	12 7				
SHAFT/OUTPUT	2 11				
	12 12				
SHAFT/SIDE	5 3				
SHAFTYOKE	14 2				
SHIM/0.1	2 14				
	2 16				
	12 15				
	12 17				
SHIM/0.2	2 15				
	2 17				
	12 16				
	12 18				
SHIM/1.2	6 4				
SLEEVEYOKE	14 9				
SPACER	10 5				
SPRING, CHAIN TENSION	3 16				
SPRING/CLIP	9 22				
SPRING/HC042	10 3				
SPRING/HC058	9 7				
SPRING/HC094	10 18				
STOPPER/MOWER	9 6				
SURCLIP/HOLE	14 5				
	14 12				
TIRE/8X3.00-4 ASSY	9 26				
WASHER	3 6				
	3 14				
WASHER, BINDING SHAFT	10 15				
WASHER, PL/M 8	10 11				