

Directions for use of Parts Catalogue

1. Applicable model of machines

All component and option parts used for SMM54-SFH240 Mower are listed in this parts catalogue.

NOTES: SMM54-SFH240E4... FOR SFH220, 240

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



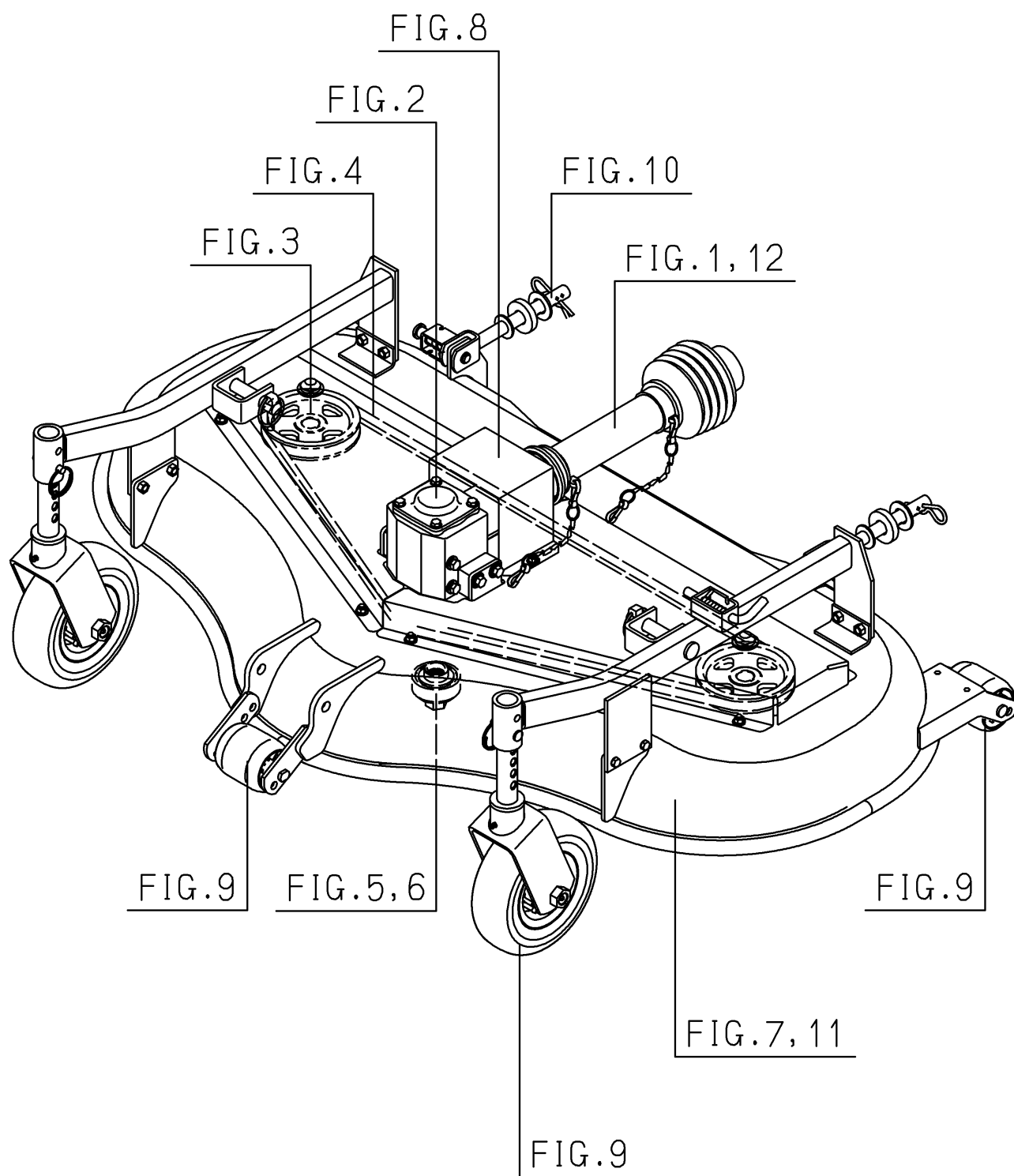
5. Parts Order

- 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.

***** Structure Table of Model *****

[illegible]



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SMM54

UNIVERSAL JOINT SYSTEM..... Fig. 1

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MOWER DECK SYSTEM..... Fig. 7

BELT COVER SYSTEM..... Fig. 8

GAUGE WHEEL SYSTEM..... Fig. 9

LIFT LINK SYSTEM..... Fig. 10

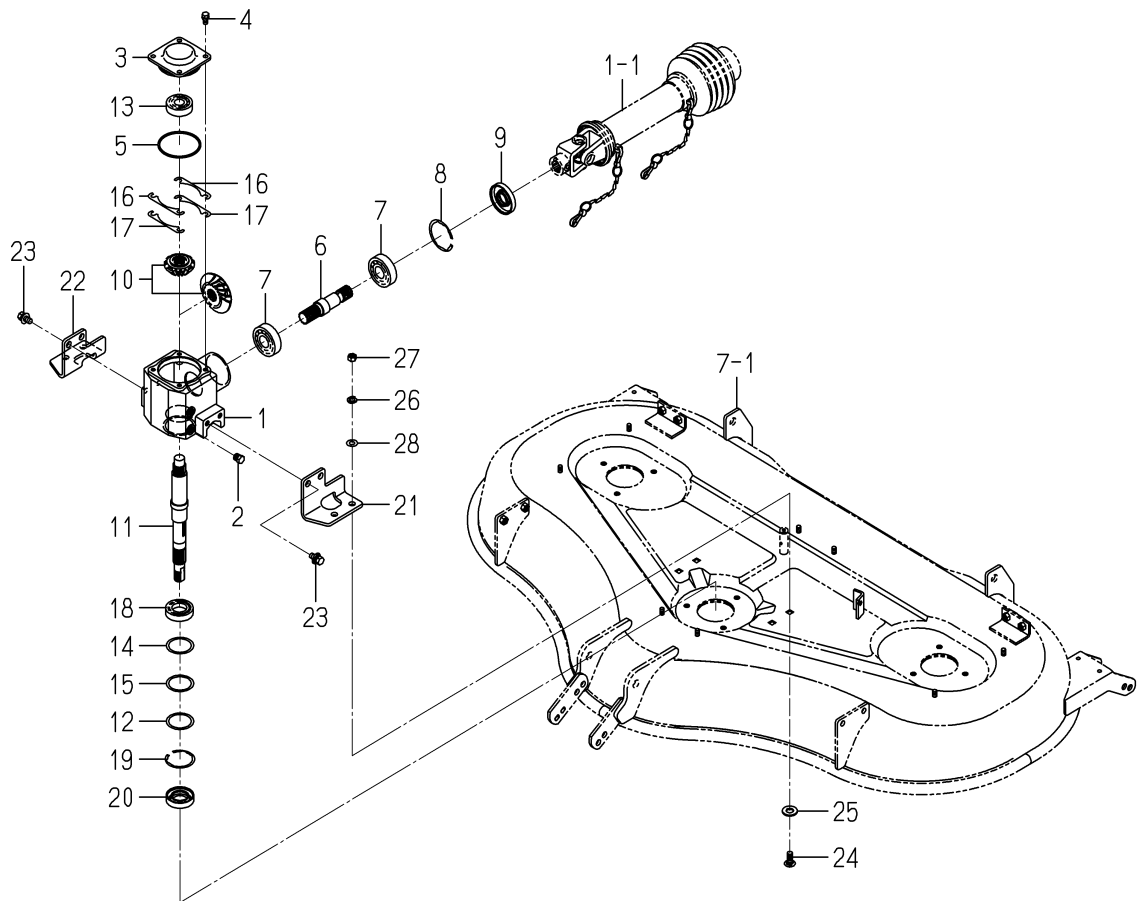
LABEL..... Fig. 11

COMPONENT PARTS

COMPONENT PARTS

FOR 8658-101-650-00 ON Fig.1..... Fig. 12

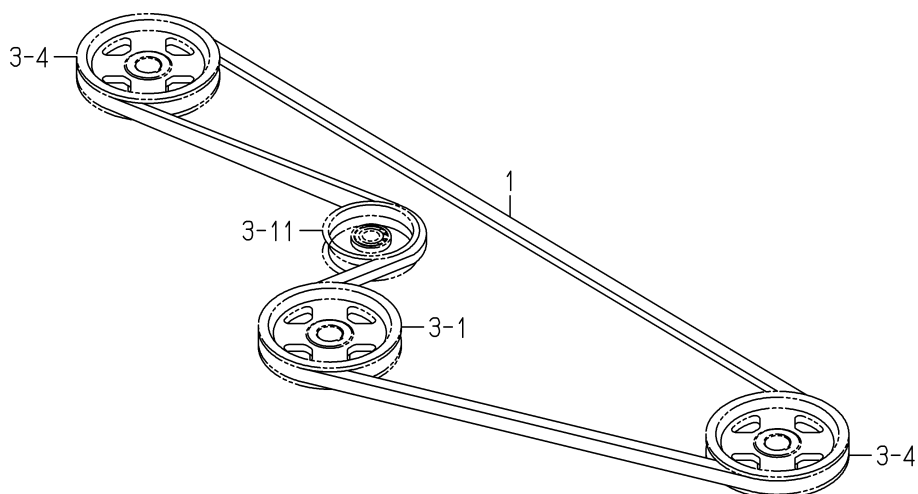
FIG. 2 CASE (BEVEL) SYSTEM



8658-201H-0100

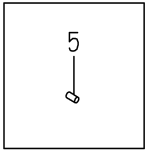
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SMM54	SFH240				
1	8595-201-011-00	CASE/BEVEL	*	1					
2	7955-201-026-00	PLUG,DRAIN (1/4)	*	2					
3	8595-201-012-00	COVER/CASE	*	1					
4	V211-260-801-60	BOLT,SEMS (S) M8X16	*	4					
5	V721-103-108-00	O-RING/G80	*	1					
6	8595-201-013-00	SHAFT/INPUT	*	1					
7	1594-218-001-00	BEARING/BALL 6305SH2	*	2					
8	V707-140-062-00	RING/SNAP	*	1					
9	8595-201-025-00	SEAL/OIL	*	1					
10	8595-201-410-00	GEAR/BEVEL/28-1 SET	*	1					
11	8658-201-031-00	SHAFT/OUTPUT	*	1					
12	8595-201-015-00	WASHER/45X55X01	*	1					
13	1560-214-003-00	BEARING/BALL/6304SH2	*	1					
14	8595-201-016-00	SHIM/0.1	*	1					
15	8595-201-017-00	SHIM/0.2	*	1					
16	8595-201-021-00	SHIM/0.1	*	1					ÄÖ³¼²Ö³(0-N)
17	8595-201-022-00	SHIM/0.2	*	1					ÄÖ³¼²Ö³(0-N)
18	V600-110-600-60	BEARING,RB 6006	*	1					
19	V707-140-055-00	RING/SNAP	*	1					
20	V744-130-551-20	SEAL,OIL/TC305512	*	1					
21	8658-201-042-01	BRACKET/CASE/LH	*	1			4L		
22	8658-201-043-01	BRACKET/CASE/RH	*	1			4L		
23	V211-661-002-00	BOLT/M10X20	*	4					
24	8597-301-002-00	BLOT/M10X25	*	4					
25	V411-260-014-00	WASHER,PL/M14	*	4					
26	V401-160-010-00	WASHER,SP/M10	*	4					
27	V304-260-010-00	NUT	*	4					
28	V411-260-010-00	WASHER/M10	*	4					

FIG. 4 V BELT SYSTEM



8657-203 -0100

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[illegible]

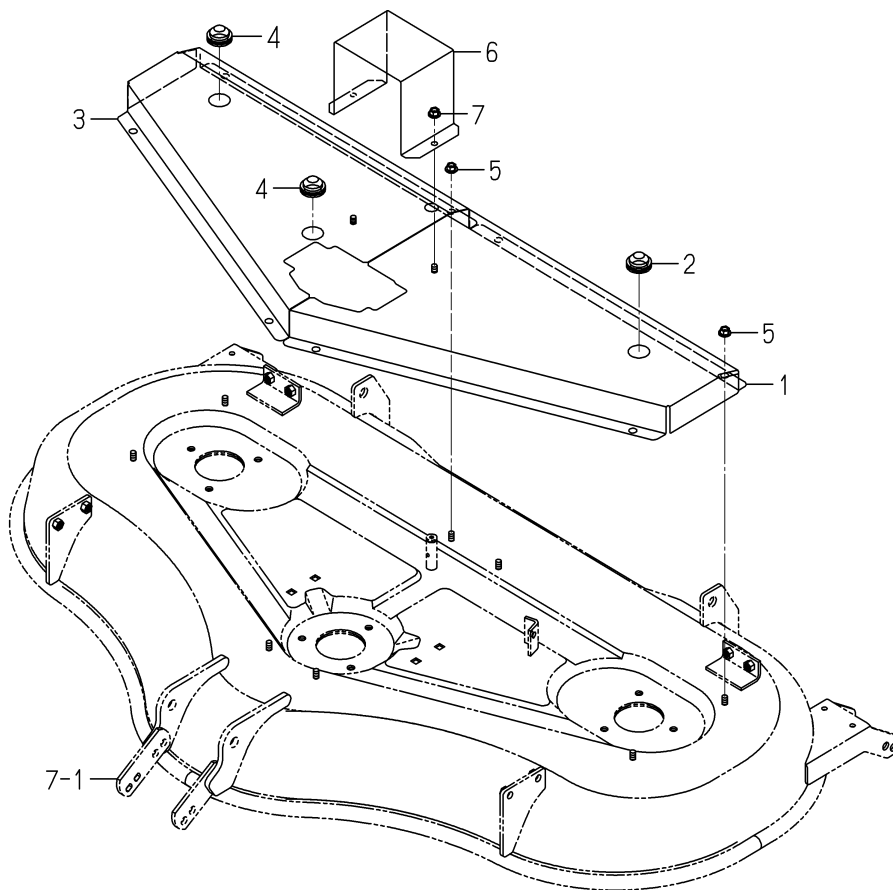
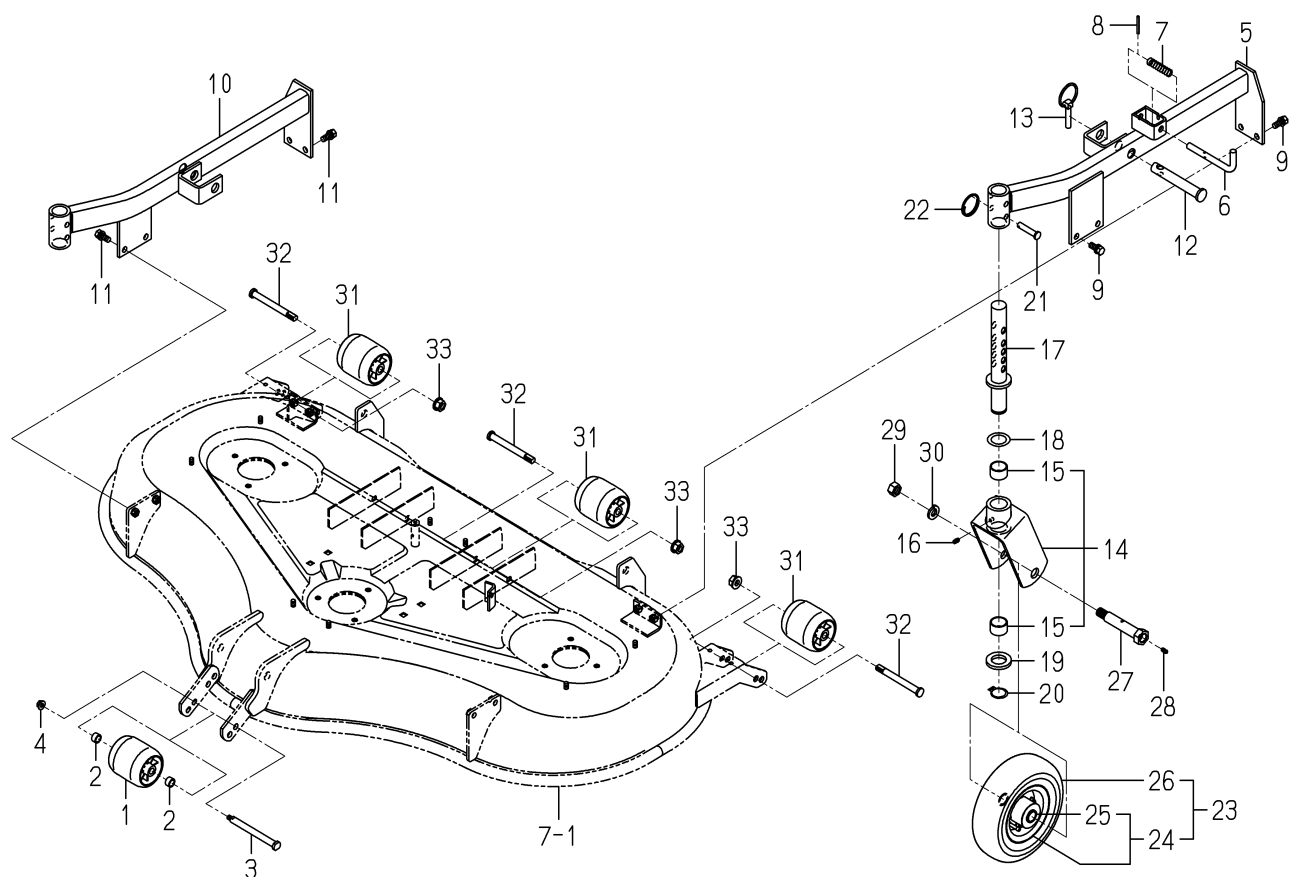
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FIG. 9 GAUGE WHEEL SYSTEM

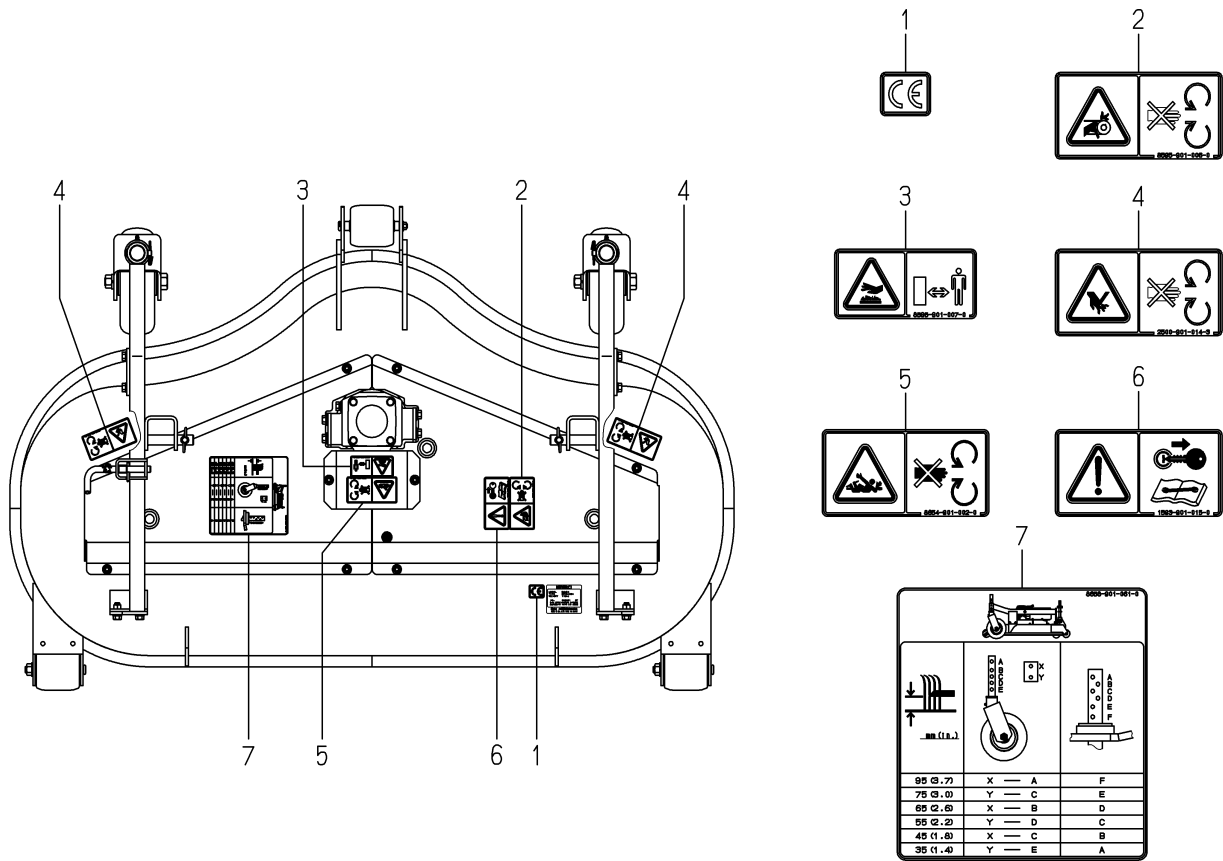


8658-501E-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SMM54	SFH240				
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/H058	*	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	1673-525-002-20	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					

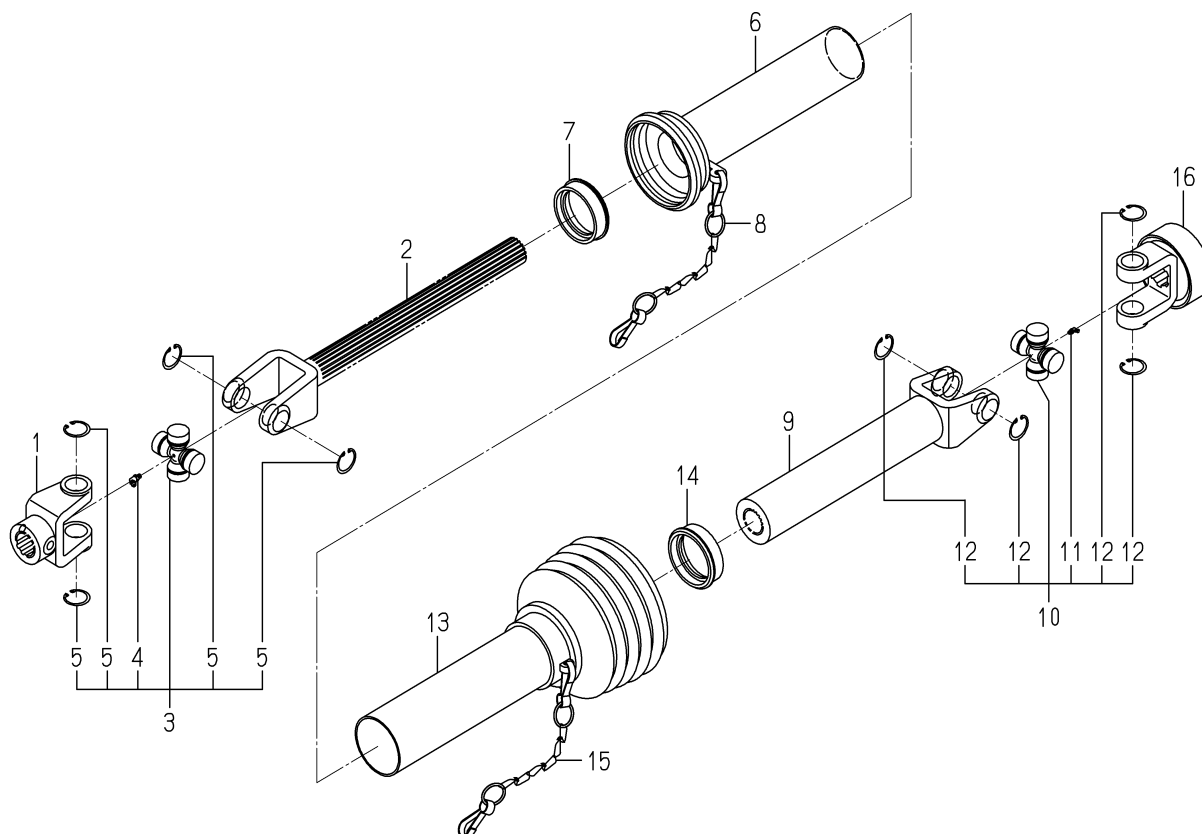
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FIG. 11 LABEL



8658-901H-0100

[illegible]



8658-101-650-0B

[illegible]

Numerical Index

8658-097-190-00

Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
1427-432-005-00	9 18	8595-501-320-10	9 23	8658-201-043-01	2 22
1434-211-004-00	3 3	8595-501-350-10	9 24	8658-202-200-00	3 9
1444-514-005-10	10 7	8595-501-351-10	9 25	8658-301-001-00	5 9
1560-214-003-00	2 13	8595-501-360-10	9 26		5 22
1560-601-028-00	10 3	8595-505-051-30	9 32	8658-306-003-00	6 5
1593-901-015-00	11 6	8595-510-004-00	9 12	8658-402-610-00	7 1
1594-218-001-00	2 7	8595-608-082-00	10 2	8658-407-065-00	8 6
1594-221-001-00	5 4	8595-901-006-00	11 2	8658-407-610-00	8 1
	5 17	8595-901-007-00	11 3	8658-407-620-00	8 3
1673-525-002-20	9 13	8597-202-501-00	3 10	8658-501-610-00	9 5
2144-106-005-00	9 21	8597-301-002-00	2 24	8658-501-620-00	9 10
2149-602-012-00	8 2	8654-101-221-00	12 1	8658-510-610-00	10 1
	8 4	8654-101-230-00	12 3	8658-901-061-00	11 7
2500-901-014-30	11 4		12 10	V211-260-801-60	2 4
2500-901-027-00	11 1	8654-101-232-00	12 4	V211-261-002-50	5 2
3621-211-003-00	3 14		12 11		5 13
3664-416-072-00	9 2	8654-101-233-00	12 5		9 9
3670-701-010-00	9 19		12 12		9 11
3737-341-006-00	3 16	8654-202-016-00	3 2	V211-661-002-00	2 23
3737-341-007-00	3 17		3 5	V304-260-008-00	3 18
3746-111-011-00	3 6	8654-301-004-00	5 7	V304-260-010-00	2 27
7821-102-008-00	12 7		5 20		5 16
	12 14	8654-301-081-10	5 3	V304-460-016-00	3 8
7821-102-220-00	12 8	8654-501-006-10	9 22		9 29
	12 15	8654-501-041-00	9 3	V360-260-012-00	9 33
7955-201-026-00	2 2	8654-501-042-00	9 6	V362-260-008-00	8 5
8593-014-200-10	3 11	8654-501-043-00	9 7		8 7
8595-201-011-00	2 1	8654-501-201-00	9 15		9 4
8595-201-012-00	2 3	8654-510-002-00	10 5	V401-160-010-00	2 26
8595-201-013-00	2 6	8654-901-002-00	11 5	V401-160-016-00	3 7
8595-201-015-00	2 12	8657-202-003-20	3 1		9 30
8595-201-016-00	2 14		3 4	V401-160-020-00	6 3
8595-201-017-00	2 15	8657-203-001-00	4 1	V411-260-010-00	2 28
8595-201-021-00	2 16	8657-301-004-00	5 1	V411-260-014-00	2 25
8595-201-022-00	2 17	8657-301-005-00	5 12	V411-260-022-00	10 6
8595-201-025-00	2 9	8657-301-008-00	5 24	V580-140-404-00	9 8
8595-201-410-00	2 10	8657-301-009-00	5 15	V580-140-504-00	10 4
8595-306-005-10	6 1	8658-101-650-00	1 1	V580-140-804-00	1 2
8595-306-006-00	6 4	8658-101-661-00	12 2	V600-110-600-60	2 18
8595-306-007-00	6 2	8658-101-662-00	12 6	V600-110-690-80	5 5
8595-501-001-20	9 1	8658-101-671-00	12 9		5 18
	9 31	8658-101-672-00	12 13	V704-140-016-00	3 13
8595-501-007-00	9 27	8658-101-673-00	12 16	V704-140-017-00	3 12
8595-501-280-01	9 17	8658-201-031-00	2 11	V704-140-030-00	9 20
8595-501-310-01	9 14	8658-201-042-01	2 21	V705-140-052-00	5 6

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Alphabetical Index

8658-097-190-00

Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
ARM/GAUGE/LH COMP	9 5	KEY/06X06X28	3 2	PULLEY/VB137	3 4
ARM/GAUGE/RH COMP	9 10		3 5	QSYOKE ASSY	12 16
ARM/TENSION ASSY	3 9	LABEL/CE	11 1	RBB	9 25
BEARING	5 5	LABEL/CUTTING	11 7	RING, SNAP/16 C	3 13
	5 18	LABEL/DANGER	11 4	RING, SNAP/17 C	3 12
BEARING, RB 6006	2 18	LABEL/MAINTENANCE	11 6	RING, SNAP/30 C	9 20
BEARING/BALL 6205SH2	5 4	LABEL/PTO	11 5	RING, SNAP/52 C	5 6
	5 17	LABEL/WARNING/BELT	11 2		5 19
BEARING/BALL 6305SH2	2 7	LABEL/WARNING/HOT	11 3	RING/SLIDE	12 7
BEARING/BALL/6304SH2	2 13	LINKPIN	9 13		12 14
BELT/VB101	4 1	METAL/CENTER	5 12	RING/SNAP	2 8
BLOT/M10X25	2 24	METAL/SIDE	5 1		2 19
BOLT(S) M10X25	5 2	NIPPLE, GREASE	3 15		5 10
	5 13		5 11		5 23
	9 9		5 14	ROD, CHAIN TENSION	3 17
BOLT, SEMS (S) M8X16	9 11		9 16	SAFETYGUARD/IN	12 6
BOLT/M10X20	2 4		9 28	SAFETYGUARD/OUT	12 13
BRACKET/CASE/LH	2 23	NUT	2 27	SEAL, OIL/TC305512	2 20
BRACKET/CASE/RH	2 21		3 18	SEAL, OIL/TC35528	5 8
	2 22		5 16		5 21
BUSH/16X18X15	3 10	NUT/M16	3 8	SEAL/OIL	2 9
BUSH/30X34X20	9 15		9 29		5 7
CAP/32	8 2	NUT/M20X1.5	6 2		5 20
	8 4	NUT/WASHER	8 5	SHAFT/INPUT	2 6
CASE/BEVEL	2 1		8 7	SHAFT/OUTPUT	2 11
CHAIN ASSY	12 8		9 4	SHAFT/SIDE	5 3
	12 15		9 33	SHAFTYOKE	12 2
COLLAR, THRUST	9 18	O-RING/G80	2 5	SHIM/0.1	2 14
COLLAR/26X36X3	3 3	PIN, HAIR (19)	10 7		2 16
COLLAR/BRADE	5 9	PIN, SPRING/4X40	9 8	SHIM/0.2	2 15
	5 22	PIN, SPRING/5 X40 W	10 4		2 17
COLLER/26X34X15	5 24	PIN, SPRING/8 X40 W	1 2	SHIM/1.2	6 4
COVER/BELT/LH/SFH	8 1	PIN/10X53	9 21	SLEEVEYOKE	12 9
COVER/BELT/RH/SFH	8 3	PIN/12X117	9 32	SPACER	10 5
COVER/CASE	2 3	PIN/12X133	9 3	SPRING, CHAIN TENSION	3 16
COVER/UNIVERSAL	8 6	PIN/16X96	10 2	SPRING/CLIP	9 22
DECK/MOWER/54/SFH	7 1	PIN/19X135	9 12	SPRING/HCO42	10 3
FITTINGYOKE	12 1	PIN/20X112	9 27	SPRING/HCO58	9 7
FORK/WHEEL ASSY	9 14	PIN/GAUGE COMP	9 17	STOPPER/MOWER	9 6
GEAR/BEVEL/28-1 SET	2 10	PIN/LIFT COMP	10 1	SURCLIP/HOLE	12 5
GREASENIPPLE	12 4	PIN/PARALLEL	6 5		12 12
	12 11	PIPE/GREASE	5 15	TIRE/8X3.00-4 ASSY	9 26
JOINT/UNIVERSAL SET	1 1	PLUG, DRAIN (1/4)	2 2	WASHER	3 6
JOURNALCROSSE ASSY	12 3	PULLEY COMP	3 11		3 14
	12 10	PULLEY/VB137	3 1	WASHER, PL/M14	2 25

