

Directions for use of Parts Catalogue

1. Applicable model of machines

All component and option parts used for SMM54-SXG22 Mower are listed in this parts catalogue.

NOTES: SMM54-SXG22E4... FOR SXG22

2. Explanation for head paragraph

KEY	PART CODE	DESCRIPTION	SPC	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.

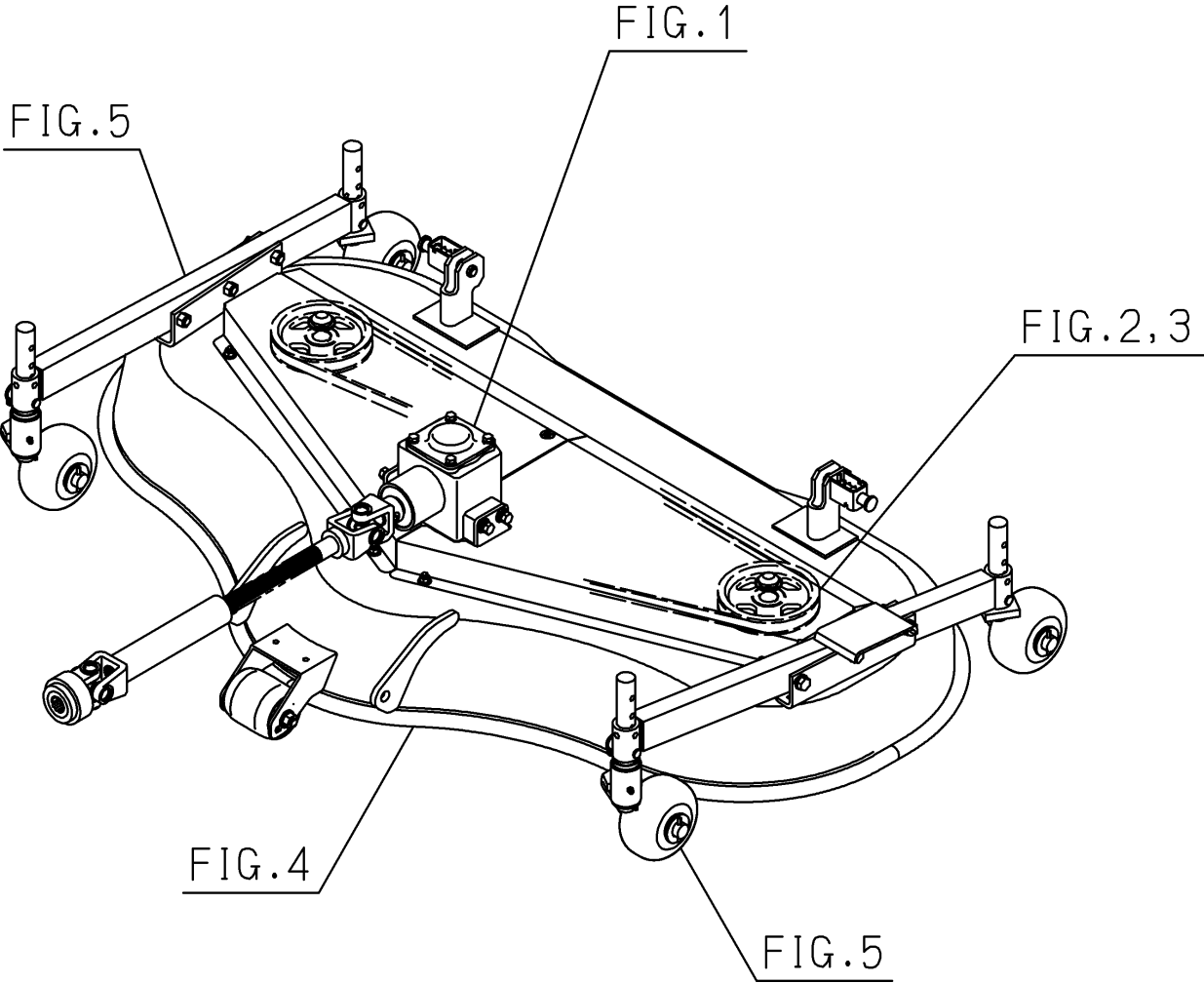
Please see



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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SMM54-SXG22

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GAUGE WHEEL SYSTEM..... Fig. 5

LINK SYSTEM..... Fig. 6

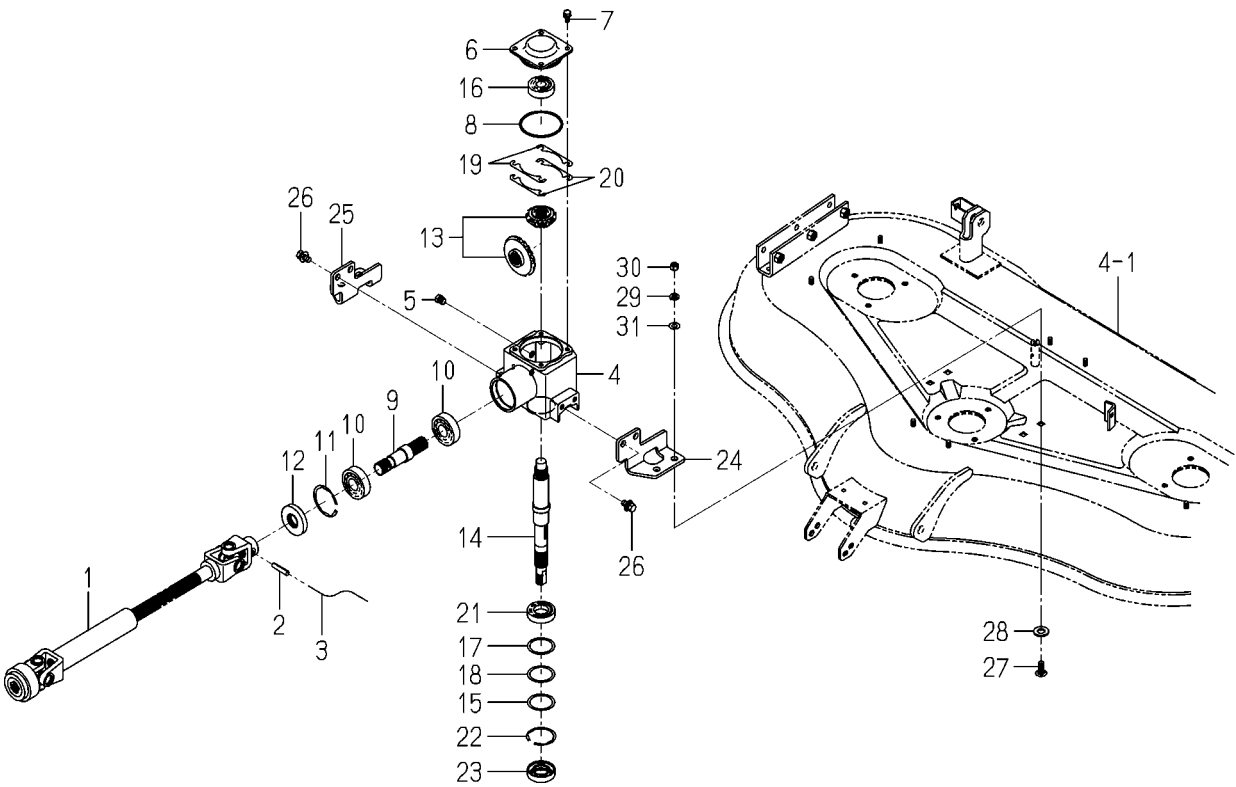
LABEL..... Fig. 7

COMPONENT PARTS

COMPONENT PARTS

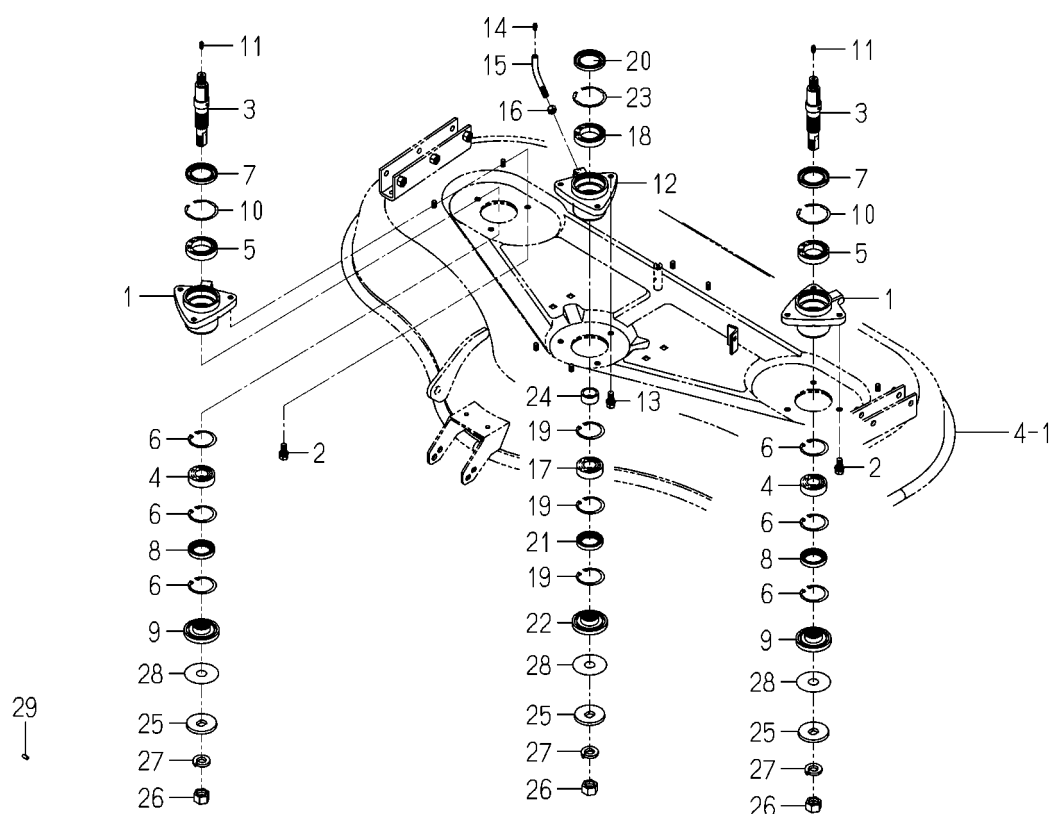
FOR 8658-101-310-10 ON Fig.1..... Fig. 8

FIG. 1 UNIVERSAL JOINT,CASE (BEVEL) SYSTEM



8658-101D-0100,8658-201F-0100

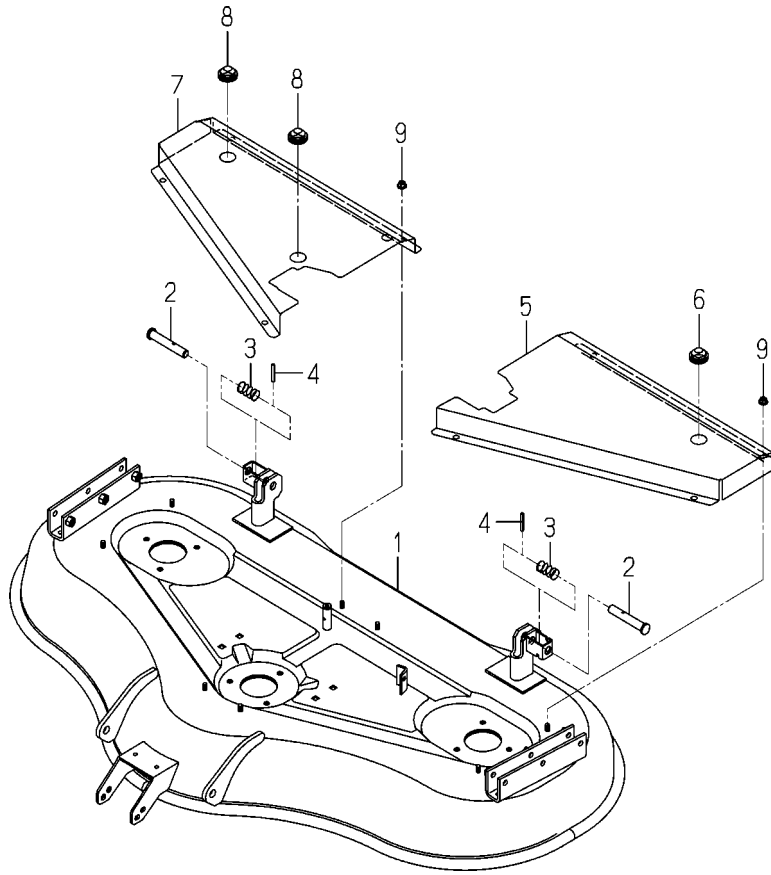
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SMM54 SXG22					
1	8658-101-310-10	JOINT/UNIVERSAL SET	*	1					FIG 008
2	V580-140-804-00	PIN,SPRING/8 X40 W	*	1					
3		WIRE	*	1					
4	8595-201-011-00	CASE/BEVEL	*	1					
5	7955-201-026-00	PLUG,DRAIN (1/4)	*	2					
6	8595-201-012-00	COVER/CASE	*	1					
7	V211-260-801-60	BOLT,SEMS (S) M8X16	*	4					
8	V721-103-108-00	O-RING/G80	*	1					
9	8595-201-013-00	SHAFT/INPUT	*	1					
10	1594-218-001-00	BEARING/BALL 6305SH2	*	2					
11	V707-140-062-00	RING/SNAP	*	1					
12	8595-201-025-00	SEAL/OIL	*	1					
13	8595-201-410-00	GEAR/BEVEL/28-1 SET	*	1					
14	8658-201-031-00	SHAFT/OUTPUT	*	1					
15	8595-201-015-00	WASHER/45X55X01	*	1					
16	V600-110-630-40	BEARING,RB/6304	*	1					
17	8595-201-016-00	SHIM/0.1	*	1					
18	8595-201-017-00	SHIM/0.2	*	1					
19	8595-201-021-00	SHIM/0.1	*	1					
20	8595-201-022-00	SHIM/0.2	*	1					
21	V600-110-600-60	BEARING,RB 6006	*	1					
22	V707-140-055-00	RING/SNAP	*	1					
23	V744-130-551-20	SEAL,OIL/TC305512	*	1					
24	8659-201-002-00	BRACKET/CASE/LH	*	1					
25	8659-201-003-00	BRACKET/CASE/RH	*	1					
26	V211-661-002-00	BOLT/M10X20	*	4					
27	8597-301-002-00	BLOT/M10X25	*	4					
28	V411-260-014-00	WASHER,PL/M14	*	4					
29	V401-160-010-00	WASHER,SP/M10	*	4					
30	V304-260-010-00	NUT	*	4					

FIG. 3 METAL, BLADE (DUMMY) SYSTEM

8658-301 -0100,8658-306 -0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SMM54 SXG22					
1	8657-301-004-00	METAL/SIDE	*	2					
2	V211-261-002-50	BOLT(S) M10X25	*	6					
3	8654-301-081-10	SHAFT/SIDE	*	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	8658-301-001-00	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	8658-301-001-00	COLLAR/BRADE	*	1					
23	V707-140-062-00	RING/SNAP	*	1					
24	8657-301-008-00	COLLER/26X34X15	*	1					
25	8595-306-005-00	WASHER/20X60X06	*	3					
26	8595-306-007-00	NUT/M20X1.5	*	3					
27	V401-160-020-00	WASHER,SP/M20	*	3					
28	8595-306-006-00	SHIM/1.2	*	3					
29	8658-306-003-00	PIN/PARALLEL	*	6					

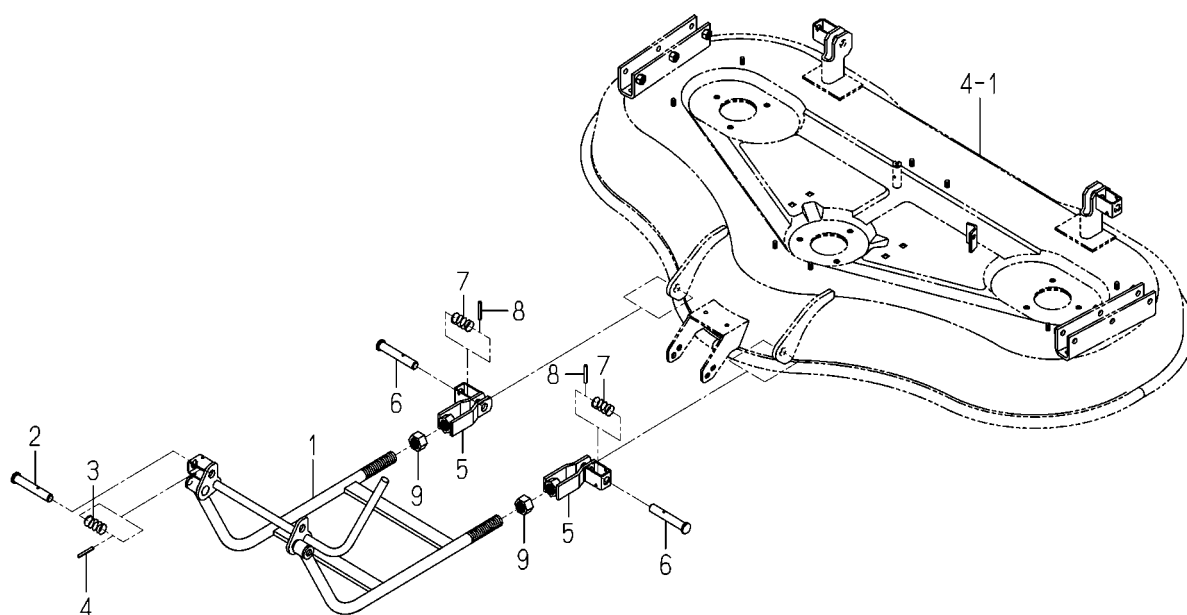
FIG. 4 MOWER DECK,BELT COVER SYSTEM



8658-402G-0100,8658-407 -0100

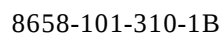
[illegible]

FIG. 6 LINK SYSTEM



8663-608 -0100

[illegible]

[illegible]

Numerical Index

8658-097-120-00

Part Code	Fig.Key	Part Code	Fig.Key	Part Code	Fig.Key
1427-317-003-00	5 9	8654-101-711-00	8 3	V304-260-010-00	3 16
1434-211-004-00	2 3	8654-202-016-00	2 2	V304-460-016-00	2 8
1560-601-028-00	4 3		2 5	V334-460-022-00	6 9
	6 3	8654-301-004-00	3 7	V360-260-012-00	5 17
	6 7		3 20	V362-260-008-00	4 9
1564-275-007-00	5 4	8654-301-081-10	3 3	V401-160-010-00	1 29
1593-901-015-00	7 6	8654-501-283-00	5 11	V401-160-012-00	5 21
1594-218-001-00	1 10	8654-901-002-00	7 5	V401-160-016-00	2 7
1594-221-001-00	3 4	8657-101-501-00	8 2	V401-160-020-00	3 27
	3 17	8657-202-003-10	2 1	V411-260-010-00	1 31
2149-602-012-00	4 6		2 4	V411-260-014-00	1 28
	4 8	8657-203-001-00	2 19	V411-260-022-00	5 13
2500-901-014-30	7 4	8657-301-004-00	3 1	V580-140-504-00	4 4
2500-901-027-00	7 1	8657-301-005-00	3 12		5 3
3621-211-003-00	2 14	8657-301-008-00	3 24		5 12
3737-341-006-00	2 16	8657-301-009-00	3 15		6 4
3737-341-007-00	2 17	8657-501-500-10	5 1		6 8
3746-111-011-00	2 6	8657-501-501-00	5 2	V580-140-804-00	1 2
7955-201-026-00	1 5	8657-501-520-10	5 6	V600-110-600-60	1 21
8593-014-200-10	2 11	8657-501-530-00	5 10	V600-110-630-40	1 16
8595-201-011-00	1 4	8657-501-540-10	5 7	V600-110-690-80	3 5
8595-201-012-00	1 6	8657-608-720-00	6 5		3 18
8595-201-013-00	1 9	8658-101-310-10	1 1	V704-140-016-00	2 13
8595-201-015-00	1 15	8658-101-311-00	8 4	V704-140-017-00	2 12
8595-201-016-00	1 17	8658-201-031-00	1 14	V705-140-052-00	3 6
8595-201-017-00	1 18	8658-202-200-00	2 9		3 19
8595-201-021-00	1 19	8658-301-001-00	3 9	V707-140-055-00	1 22
8595-201-022-00	1 20		3 22	V707-140-062-00	1 11
8595-201-025-00	1 12	8658-306-003-00	3 29		3 10
8595-201-410-00	1 13	8658-402-310-10	4 1		3 23
8595-306-005-00	3 25	8658-407-001-00	4 7	V721-103-108-00	1 8
8595-306-006-00	3 28	8658-901-031-00	7 7	V744-130-551-20	1 23
8595-306-007-00	3 26	8659-201-002-00	1 24	V744-135-520-80	3 8
8595-501-001-10	5 15	8659-201-003-00	1 25		3 21
8595-505-002-00	5 8	8659-407-001-00	4 5	V760-150-000-00	2 15
8595-505-051-30	5 16	8659-501-310-00	5 18		3 11
8595-608-082-00	4 2	8659-501-320-00	5 19		3 14
	6 2	8663-608-210-00	6 1		5 5
	6 6	V201-261-205-50	5 20		5 14
8595-901-006-00	7 2	V211-260-801-60	1 7		
8595-901-007-00	7 3	V211-261-002-50	3 2		
8597-202-501-00	2 10		3 13		
8597-301-002-00	1 27	V211-661-002-00	1 26		
8654-101-221-00	8 1	V304-260-008-00	2 18		
8654-101-230-00	8 5	V304-260-010-00	1 30		

Alphabetical Index

8658-097-120-00

Description	Fig.Key	Description	Fig.Key	Description	Fig.Key
ARM/FRONT COMP	6 1	LABEL/CE	7 1	RING/SNAP	1 11
ARM/GAUGE/LH COMP	5 18	LABEL/CUTTING	7 7	RING/SNAP	1 22
ARM/GAUGE/RH COMP	5 19	LABEL/DANGER	7 4	RING/SNAP	3 10
ARM/TENSION ASSY	2 9	LABEL/MAINTENANCE	7 6	RING/SNAP	3 23
AS YOKE ASSY	8 2	LABEL/PTO	7 5	ROD,CHAIN TENSION	2 17
BEARING	3 5	LABEL/WARNING/BELT	7 2	SEAL,OIL/TC305512	1 23
BEARING	3 18	LABEL/WARNING/HOT	7 3	SEAL,OIL/TC35528	3 8
BEARING,RB 6006	1 21	METAL/CENTER	3 12	SEAL,OIL/TC35528	3 21
BEARING,RB/6304	1 16	METAL/SIDE	3 1	SEAL/OIL	1 12
BEARING/BALL 6205SH2	3 4	NIPPLE,GREASE	2 15	SEAL/OIL	3 7
BEARING/BALL 6205SH2	3 17	NIPPLE,GREASE	3 11	SEAL/OIL	3 20
BEARING/BALL 6305SH2	1 10	NIPPLE,GREASE	3 14	SHAFT/INPUT	1 9
BELT/VB101	2 19	NIPPLE,GREASE	5 5	SHAFT/OUTPUT	1 14
BLOT/M10X25	1 27	NIPPLE,GREASE	5 14	SHAFT/SIDE	3 3
BOLT(S) M10X25	3 2	NUT	1 30	SHAFTYOKE	8 3
BOLT(S) M10X25	3 13	NUT	2 18	SHIM/0.1	1 17
BOLT,SEMS (S) M8X16	1 7	NUT	3 16	SHIM/0.1	1 19
BOLT/M10X20	1 26	NUT	6 9	SHIM/0.2	1 18
BOLT/M12X55	5 20	NUT/M16	2 8	SHIM/0.2	1 20
BRACKET/CASE/LH	1 24	NUT/M20X1.5	3 26	SHIM/1.2	3 28
BRACKET/CASE/RH	1 25	NUT/WASHER	4 9	SLEEVEYOKE	8 4
BUSH/16X18X15	2 10	NUT/WASHER	5 17	SPRING,CHAIN TENSION	2 16
BUSH/22X25X25	5 11	O-RING/G80	1 8	SPRING/HC042	4 3
BUSH/26X30X20	5 2	PIN,SPRING/5 X40 W	4 4	SPRING/HC042	6 3
CAP/32	4 6	PIN,SPRING/5 X40 W	5 3	SPRING/HC042	6 7
CAP/32	4 8	PIN,SPRING/5 X40 W	5 12	WASHER	2 6
CASE/BEVEL	1 4	PIN,SPRING/5 X40 W	6 4	WASHER	2 14
CLIP,PIN	5 9	PIN,SPRING/5 X40 W	6 8	WASHER,PL/M14	1 28
COLLAR/26X36X3	2 3	PIN,SPRING/8 X40 W	1 2	WASHER,PL/M22	5 13
COLLAR/BRADE	3 9	PIN/08X44	5 8	WASHER,SP/M10	1 29
COLLAR/BRADE	3 22	PIN/12X117	5 16	WASHER,SP/M12	5 21
COLLER/26X34X15	3 24	PIN/16X96	4 2	WASHER,SP/M16	2 7
COVER/BELT/LH	4 5	PIN/16X96	6 2	WASHER,SP/M20	3 27
COVER/BELT/RH	4 7	PIN/16X96	6 6	WASHER/20X60X06	3 25
COVER/CASE	1 6	PIN/GAUGE COMP	5 6	WASHER/27X40X2	5 4
DECK/MOWER/54/SXG	4 1	PIN/PARALLEL	3 29	WASHER/45X55X01	1 15
FITTINGYOKE	8 1	PIPE/GREASE	3 15	WASHER/M10	1 31
FORK/M22 COMP	6 5	PLUG,DRAIN (1/4)	1 5	WHEEL/GAUGE ASSY	5 10
FORK/WHEEL ASSY	5 1	PULLEY COMP	2 11	WHEEL/GAUGE/FRONT	5 15
FORK/WHEEL/R COMP	5 7	PULLEY/VB137	2 1		
GEAR/BEVEL/28-1 SET	1 13	PULLEY/VB137	2 4		
JOINT/UNIVERSAL SET	1 1	RING,SNAP/16 C	2 13		
JOURNALCROSSE ASSY	8 5	RING,SNAP/17 C	2 12		
KEY/06X06X28	2 2	RING,SNAP/52 C	3 6		
KEY/06X06X28	2 5	RING,SNAP/52 C	3 19		