

- 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 PARTS CODE	PAINTS 4K DRUM PARTS CODE	PAINTS 16K DRUM PARTS CODE
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

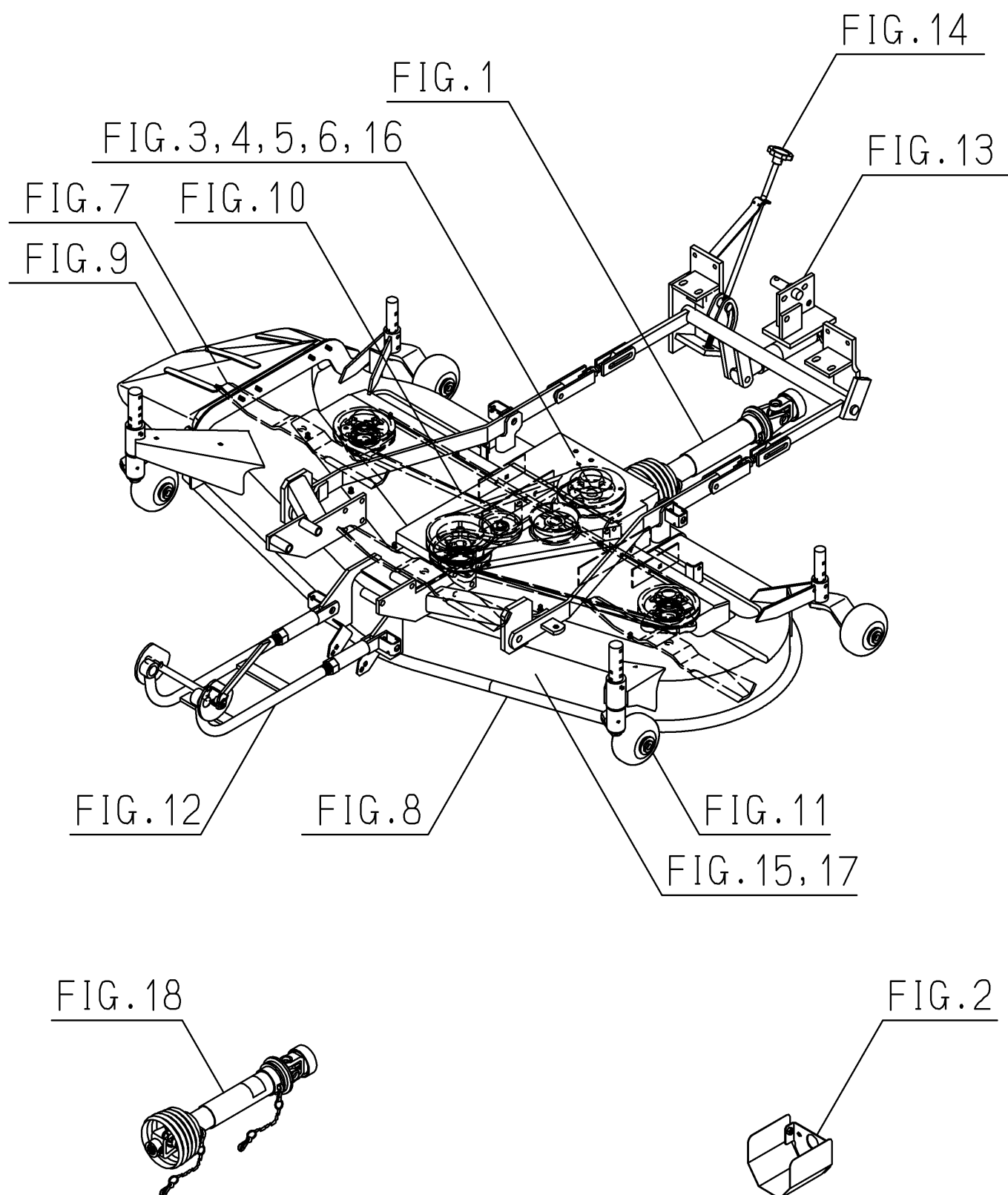


5. Parts Order

- 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

SSM60

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

COVER(JOINT)SYSTEM..... Fig. 2

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BELT SYSTEM.....Fig. 5

METAL SYSTEM..... Fig. 6

BLADE SYSTEM.....Fig. 7

DECK(MOWER)SYSTEM.....Fig. 8

COVER(DISCHARGE)SYSTEM.....Fig. 9

COVER(BELT)SYSTEM..... Fig. 10

WHEEL(GAUGE)SYSTEM..... Fig. 11

LINK(LIFT)SYSTEM(1/2)(2/2)..... Fig. 12

CYLINDER SYSTEM.....Fig. 13

ADJUST(HEIGHT)SYSTEM..... Fig. 14

LABEL..... Fig. 15

OPTIONAL PARTS

CASE(BEVEL)ASSY(REPAIR)..... Fig. 16

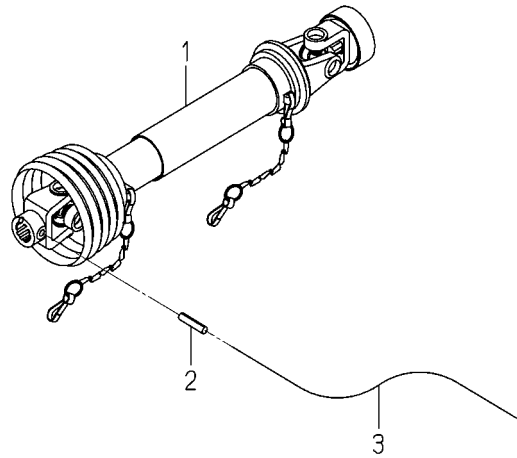
F(THX)KIT(REPAIR)..... Fig. 17

COMPONENT PARTS

COMPONENT PARTS

FOR 8654-101-450-00 ON Fig.1.....Fig. 18

FIG. 1 JOINT(UNIVERSAL)SYSTEM



8654-101F-0100

[illegible]

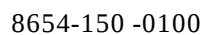
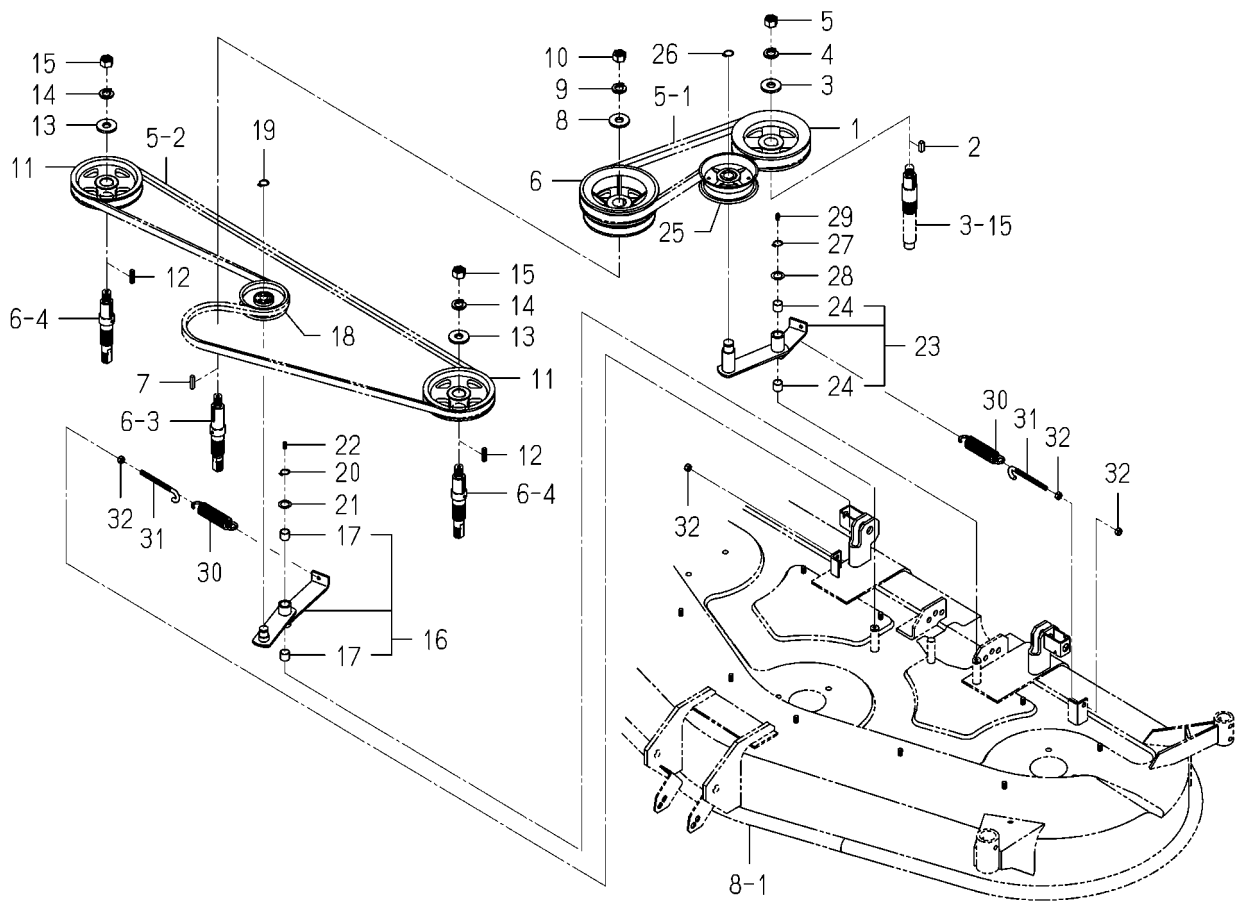
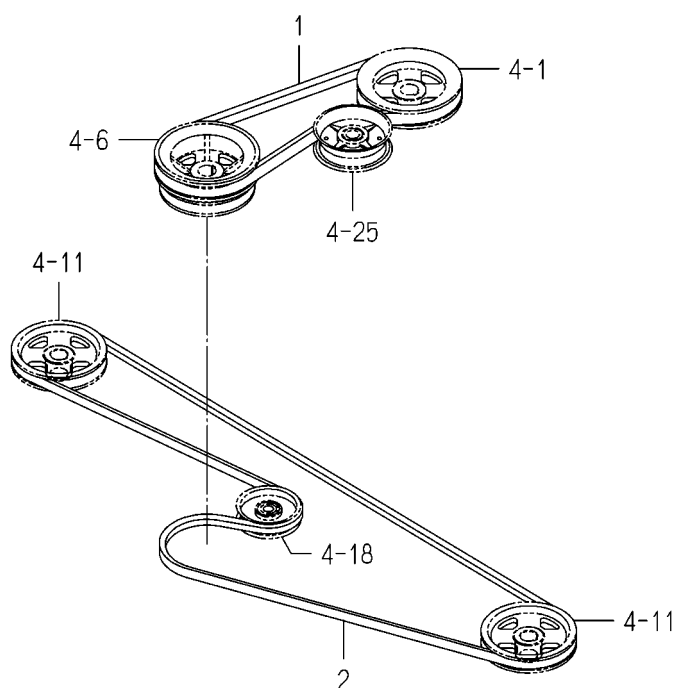
[illegible]

FIG. 4 PULLEY SYSTEM

8654-202C-0100

KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM60	TH4330F				
1	8654-202-061-00	PULLEY/VC150	*	1					
2	3670-520-001-00	KEY/08X07X20	*	1					
3	3746-111-011-00	WASHER	*	1					
4	V401-160-016-00	WASHER,SP/M16	*	1					
5	V305-460-016-00	NUT	*	1					
6	8654-202-062-00	PULLEY/V2B137C150	*	1					
7	8654-202-016-00	KEY/06X06X28	*	1					
8	3746-111-011-00	WASHER	*	1					
9	V401-160-016-00	WASHER,SP/M16	*	1					
10	V304-460-016-00	NUT/M16	*	1					
11	8657-202-003-20	PULLEY/VB137	*	2					
12	8654-202-016-00	KEY/06X06X28	*	2					
13	3746-111-011-00	WASHER	*	2					
14	V401-160-016-00	WASHER,SP/M16	*	2					
15	V304-460-016-00	NUT/M16	*	2					
16	8654-202-610-00	ARM/TENSION ASSY	*	1					
17	8597-202-501-00	BUSH/16X18X15	*	2					
18	8593-014-200-10	PULLEY COMP	*	1					
19	V704-140-017-00	RING,SNAP/17 C	*	1					
20	V704-140-016-00	RING,SNAP/16 C	*	1					
21	3621-211-003-00	WASHER	*	1					
22	V760-150-000-00	NIPPLE,GREASE	*	1					
23	8654-202-630-00	ARM/TENSION ASSY	*	1					
24	8597-202-501-00	BUSH/16X18X15	*	2					
25	3100-703-230-10	PULLEY,TENSION/100	*	1					
26	V704-140-020-00	RING,SNAP/20C	*	1					
27	V704-140-016-00	RING,SNAP/16 C	*	1					
28	3621-211-003-00	WASHER	*	1					
29	V760-150-000-00	NIPPLE,GREASE	*	1					
30	3737-341-006-00	SPRING,CHAIN TENSION	*	2					

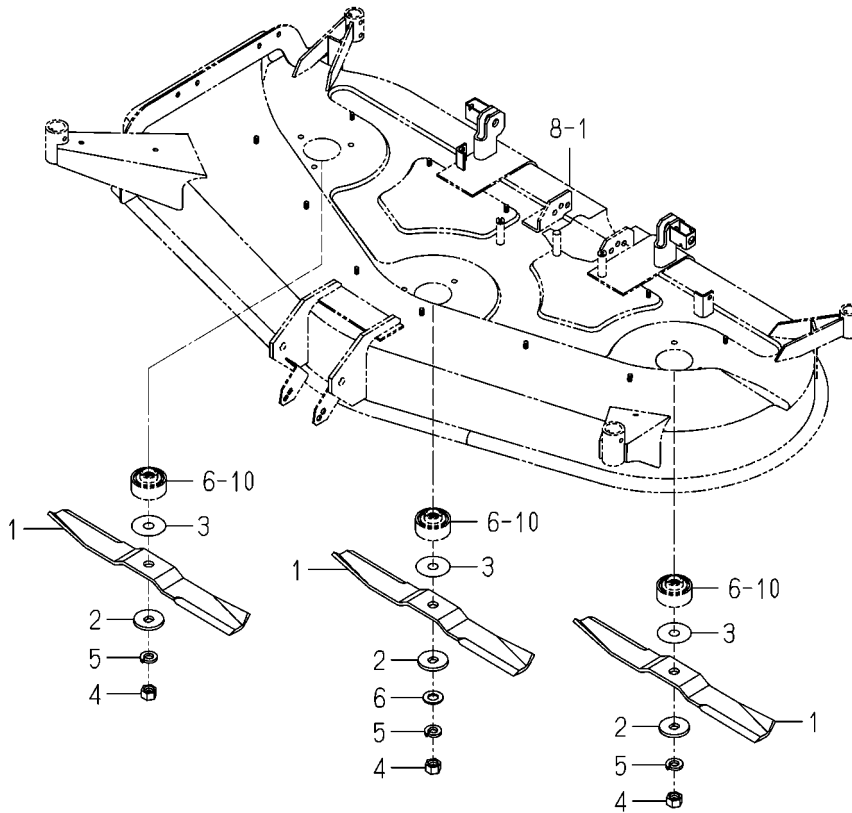
FIG. 5 BELT SYSTEM



8654-203C-0100

[illegible]

FIG. 7 BLADE SYSTEM



8654-306A-0100

[illegible]

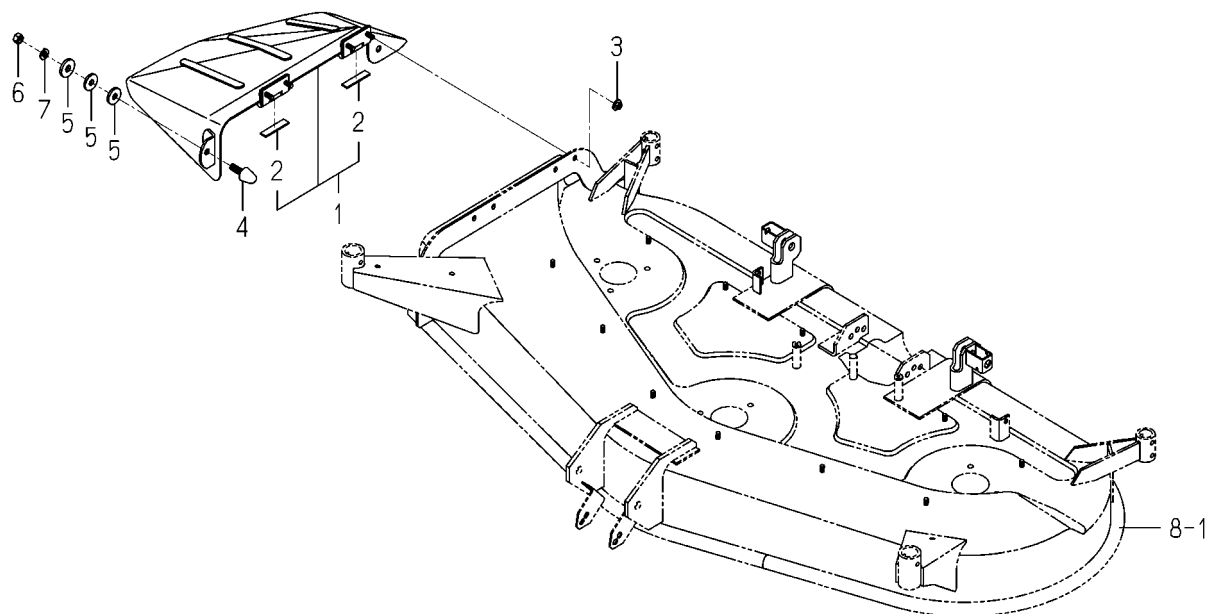
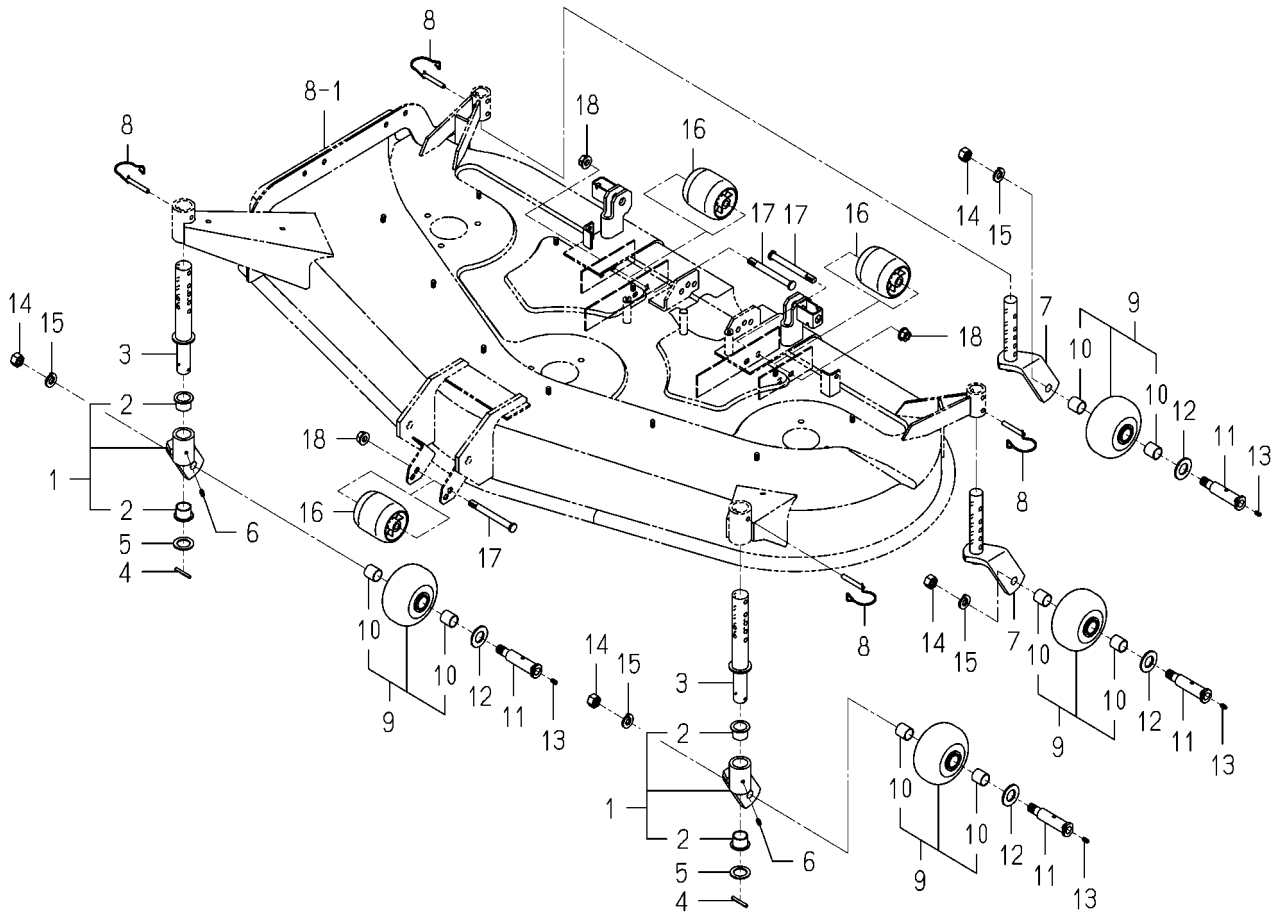
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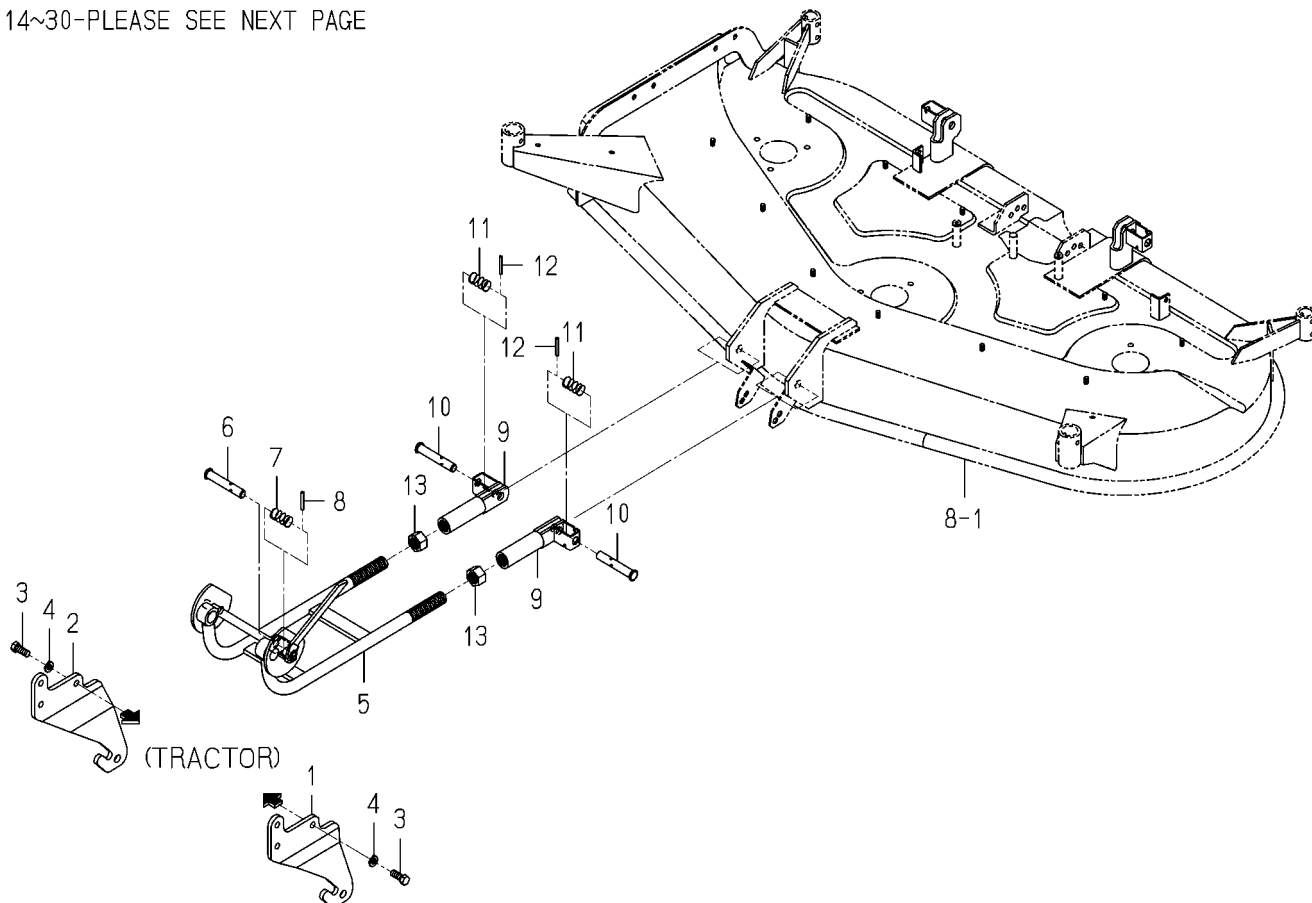
FIG. 11 WHEEL(GAUGE)SYSTEM



8654-501G-0100

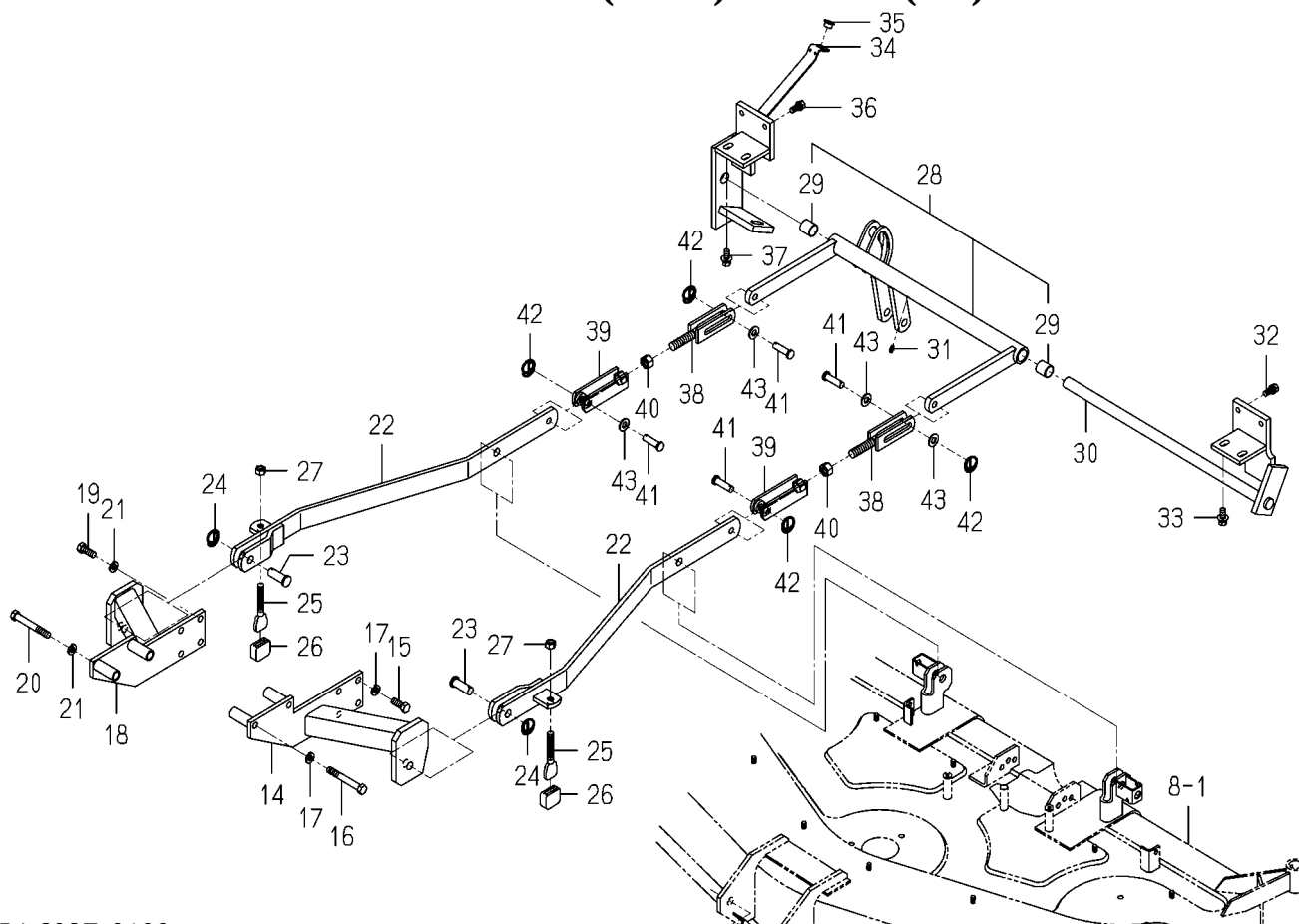
FIG. 12 LINK(LIFT)SYSTEM(1/2)

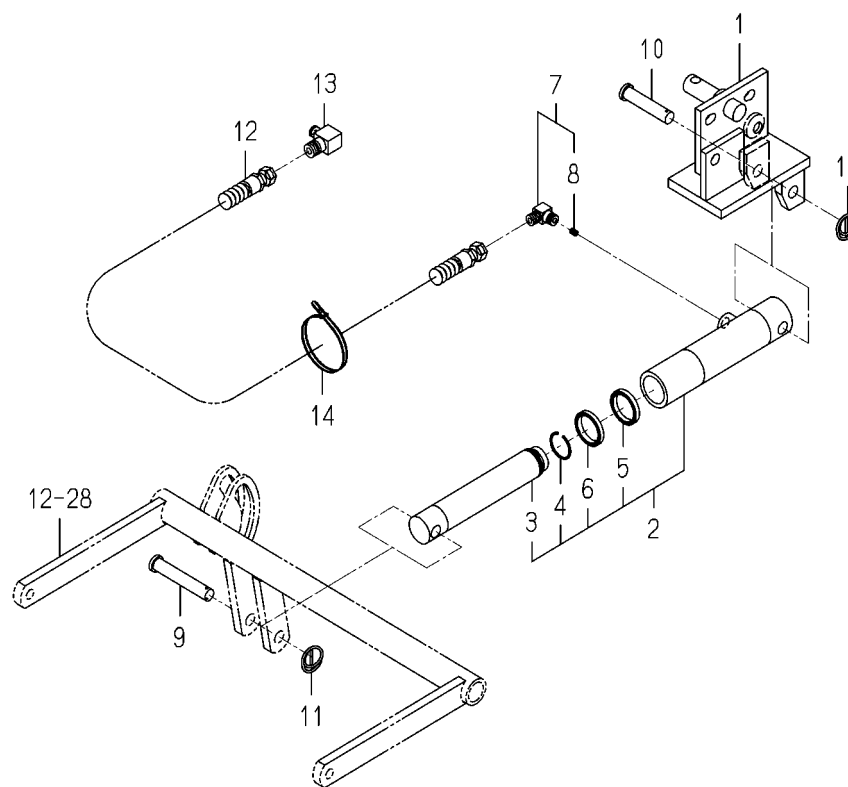
14~30-PLEASE SEE NEXT PAGE



8654-608E-0100

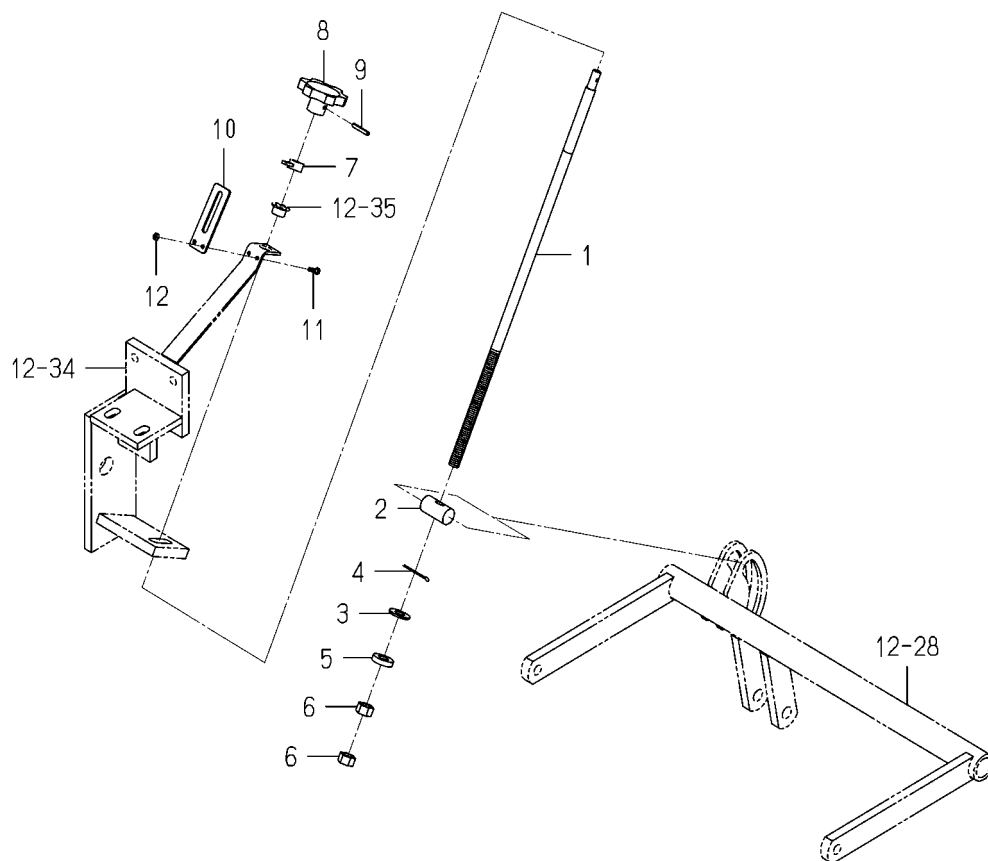
KEY	PART CODE	DESCRIPTION	S P C	TYPE OF MODEL		I T C	C O L	G R P	REMARKS
				SSM60	TH4330F				
1	8654-608-041-00	BRACKET/FRONT/LH	*	1					
2	8654-608-042-00	BRACKET/FRONT/RH	*	1					
3	V201-361-203-00	BOLT/M12X30	*	6					
4	V401-160-012-00	WASHER,SP/M12	*	6					
5	8654-608-610-30	ARM/FRONT COMP	*	1			7F		
6	8595-608-082-10	PIN/16X96	*	1					
7	1560-601-028-00	SPRING/HC042	*	1					
8	V580-140-504-00	PIN,SPRING/5 X40 W	*	1					
9	8595-608-820-00	HITCH/ARM COMP	*	2			7F		
10	8595-608-082-10	PIN/16X96	*	2					
11	1560-601-028-00	SPRING/HC042	*	2					
12	V580-140-504-00	PIN,SPRING/5 X40 W	*	2					
13	8654-608-066-00	NUT/M24X1.5	*	2					
14	8654-608-730-10	BRACKET/MID/LH COMP	*	1					
15	V201-361-203-00	BOLT/M12X30	*	4					
16	V201-361-209-00	BOLT	*	2					
17	V401-160-012-00	WASHER,SP/M12	*	6					
18	8654-608-740-10	BRACKET/MID/RH COMP	*	1					
19	V201-361-203-00	BOLT/M12X30	*	4					
20	V201-361-209-00	BOLT	*	2					
21	V401-160-012-00	WASHER,SP/M12	*	6					
22	8654-608-350-20	ARM/MID COMP	*	2					
23	8657-608-052-00	PIN/16X43	*	2					
24	1427-317-003-00	CLIP,PIN	*	2					
25	8595-608-870-00	STOPPER COMP	*	2					
26	1593-101-012-00	STOPPER	*	2					
27	V304-260-012-00	NUT/M12	*	2					
28	8654-608-300-10	LINK/REAR ASSY	*	1					
29	8654-501-283-00	BUSH/22X25X25	*	2					
30	8654-608-380-10	BRACKET/REAR/LH COMP	*	1					

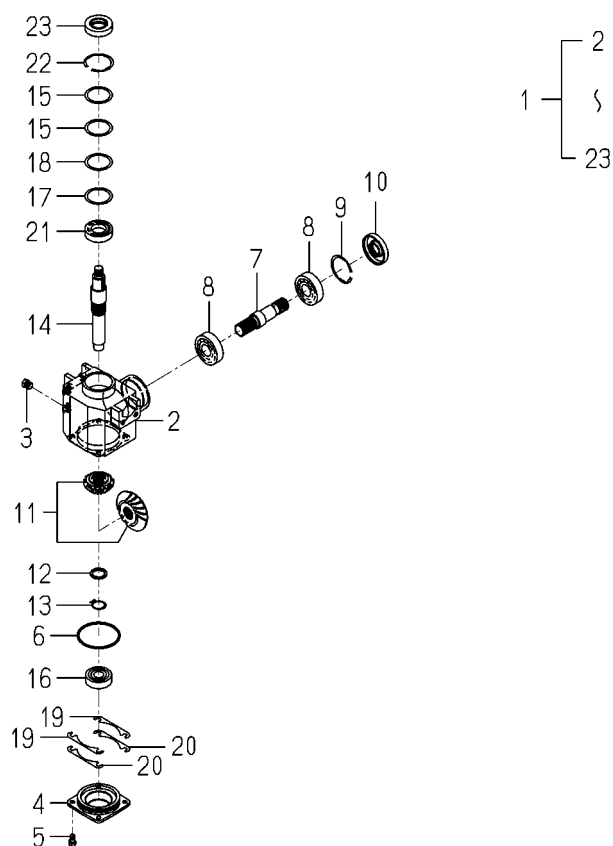
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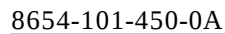


8654-610 -0100

[illegible]

[illegible]

[illegible]

[illegible]

Numerical Index

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Part Code	Fig. Key	Part Code	Fig. Key	Part Code	Fig. Key
1342-402-006-00	13 14	8595-201-012-00	3 5	8654-101-472-00	18 13
1427-317-003-00	12 24		16 4	8654-150-450-10	2 1
	12 42	8595-201-013-00	3 8		17 5
	13 11		16 7	8654-150-460-00	2 3
1560-214-003-00	3 17	8595-201-015-00	3 16		17 7
	16 16		16 15	8654-201-061-00	3 15
1560-601-028-00	8 3	8595-201-016-00	3 18		16 14
	12 7		16 17	8654-201-063-00	3 13
	12 11	8595-201-017-00	3 19		16 12
1564-275-007-00	11 5		16 18	8654-201-600-00	16 1
1593-101-012-00	12 26	8595-201-021-00	3 20	8654-202-016-00	4 7
1593-901-015-00	15 8		16 19		4 12
1594-218-001-00	3 9	8595-201-022-00	3 21	8654-202-061-00	4 1
	16 8		16 20	8654-202-062-00	4 6
1594-221-001-00	6 5	8595-201-025-00	3 11	8654-202-610-00	4 16
1608-206-240-00	13 7		16 10	8654-202-630-00	4 23
1608-206-241-00	13 8	8595-201-250-10	3 12	8654-203-061-00	5 1
1683-273-054-00	13 13		16 11	8654-203-062-00	5 2
1719-611-624-00	14 8	8595-306-005-10	7 2	8654-301-004-00	6 8
2500-901-014-30	15 4	8595-306-006-00	7 3	8654-301-065-00	6 3
2500-901-027-00	15 1	8595-306-007-00	7 4	8654-301-085-00	6 4
3100-703-230-10	4 25	8595-501-001-20	11 16	8654-306-006-10	7 1
3621-211-003-00	4 21	8595-505-051-30	11 17	8654-403-450-00	8 5
	4 28	8595-608-082-10	8 2		17 9
3650-380-220-10	13 12		12 6	8654-403-870-00	8 1
3670-520-001-00	4 2		12 10	8654-406-001-00	9 4
3737-132-001-00	10 9	8595-608-820-00	12 9	8654-406-550-00	9 1
	17 15	8595-608-870-00	12 25	8654-407-007-00	10 5
3737-341-006-00	4 30	8595-901-005-00	15 6	8654-407-045-00	10 11
3737-341-007-00	4 31	8595-901-006-00	15 2		17 17
3746-111-011-00	4 3	8595-901-007-00	15 3	8654-407-048-00	17 10
	4 8		17 19	8654-407-450-10	10 7
	4 13	8597-202-501-00	4 17		17 13
3805-210-021-10	10 8		4 24	8654-407-460-00	10 1
	17 14	8654-101-221-00	18 1	8654-407-470-00	10 3
3805-701-018-00	9 5	8654-101-230-00	18 3	8654-407-480-00	17 11
7821-102-008-00	18 7		18 10	8654-501-283-00	11 10
	18 14	8654-101-232-00	18 4		12 29
7821-102-220-00	18 8		18 11	8654-501-810-00	11 1
	18 15	8654-101-233-00	18 5	8654-501-830-10	11 3
7955-201-026-00	3 2		18 12	8654-501-840-00	11 7
	16 3	8654-101-450-00	1 1	8654-608-041-00	12 1
8593-014-200-10	4 18		17 2	8654-608-042-00	12 2
8595-201-011-00	3 1	8654-101-461-00	18 6	8654-608-066-00	12 13
	16 2	8654-101-471-00	18 9	8654-608-300-10	12 28

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Part Code	Fig. Key		Part Code	Fig. Key		Part Code	Fig. Key	
8654-608-350-20	12	22	V201-361-209-00	12	16	V411-260-012-00	14	3
8654-608-380-10	12	30		12	20	V411-260-020-00	7	6
8654-608-390-20	12	34	V211-260-801-60	3	6	V411-260-022-00	11	12
8654-608-610-30	12	5		16	5	V500-163-003-50	14	4
8654-608-720-00	12	39	V211-261-002-50	6	2	V580-140-402-50	14	9
8654-608-730-10	12	14	V211-360-801-60	2	2	V580-140-504-00	8	4
8654-608-740-10	12	18		17	6		11	4
8654-610-001-00	13	10	V211-360-802-00	10	10		12	8
8654-610-310-10	13	1		10	12		12	12
8654-611-031-00	14	1		17	16	V580-140-804-00	1	2
8654-901-002-00	15	5		17	18		17	3
	17	20	V211-360-802-50	2	4	V600-110-600-60	3	22
8654-901-051-00	15	7		17	8		16	21
8654-950-200-10	17	1	V211-561-002-50	12	32	V600-110-690-80	6	6
8657-101-501-00	18	16		12	36	V704-140-016-00	4	20
8657-202-003-20	4	11	V211-661-002-00	3	3		4	27
8657-301-004-00	6	1	V211-661-002-50	12	33	V704-140-017-00	4	19
8657-501-501-00	11	2		12	37	V704-140-020-00	4	26
8657-501-530-00	11	9	V211-661-003-00	3	4	V704-140-025-00	3	14
8657-608-052-00	12	23	V301-260-004-00	14	12		16	13
8657-608-053-10	12	41	V304-260-008-00	4	32	V705-140-052-00	6	7
8657-608-590-10	12	38	V304-260-012-00	9	6	V707-140-055-00	3	23
8657-610-051-00	13	9		12	27		16	22
8657-611-001-00	14	2		14	6	V707-140-062-00	3	10
8657-611-003-00	14	5	V304-260-016-00	12	40		6	11
8657-611-005-00	14	10	V304-460-016-00	4	10		16	9
8657-611-230-00	14	7		4	15	V721-103-108-00	3	7
8657-901-001-00	15	9		11	14		16	6
8657-901-002-00	15	10	V305-460-016-00	4	5	V744-130-551-20	3	24
8658-101-674-00	18	17	V360-260-006-00	17	12		16	23
8658-301-001-00	6	10	V360-260-012-00	11	18	V744-135-520-80	6	9
8663-501-001-10	11	11	V362-260-008-00	10	2	V760-150-000-00	4	22
8663-501-240-00	11	8		10	4		4	29
8667-101-321-00	18	2		10	6		6	12
A101-212-003-00	12	35	V363-260-008-00	9	3		11	6
K182-002-002-00	13	4	V401-160-012-00	9	7		11	13
K182-032-000-00	13	2		12	4		12	31
K182-032-001-00	13	3		12	17			
K182-032-002-00	13	5		12	21			
K182-032-003-00	13	6	V401-160-016-00	4	4			
P115-810-011-00	9	2		4	9			
V120-264-001-20	14	11		4	14			
V201-361-203-00	12	3		11	15			
	12	15	V401-160-020-00	7	5			
	12	19	V411-260-012-00	12	43			

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Description	Fig. Key	Description	Fig. Key	Description	Fig. Key
ADAPTER (90B) ORIFICE	13 7	BRACKET/FRONT/RH	12 2	GEAR/BEVEL/25-1 SET	16 11
ARM/FRONT COMP	12 5	BRACKET/MID/LH COMP	12 14	GREASENIPPLE	18 4
ARM/MID COMP	12 22	BRACKET/MID/RH COMP	12 18		18 11
ARM/TENSION ASSY	4 16	BRACKET/REAR/LH COMP	12 30	HITCH/ARM COMP	12 9
	4 23	BRACKET/REAR/RH COMP	12 34	HOSE/HYDRAULIC/900	13 12
AS YOKE ASSY	18 16	BUSH/14X16X10	12 35	INSULATOR	10 8
BAND/WIRE/250	13 14	BUSH/16X18X15	4 17		17 14
BEARING	6 6		4 24	JOINT/UNIVERSAL SET	1 1
BEARING, RB 6006	3 22	BUSH/22X25X25	11 10		17 2
	16 21		12 29	JOURNALCROSSE ASSY	18 3
BEARING/BALL 6205SH2	6 5	BUSH/26X30X20	11 2		18 10
BEARING/BALL 6305SH2	3 9	CAP/COVER	17 10	KEY/06X06X28	4 7
	16 8	CAP/COVER COMP	17 11		4 12
BEARING/BALL/6304SH2	3 17	CASE/BEVEL	3 1	KEY/08X07X20	4 2
	16 16		16 2	KNOB ASSY	14 8
BELT/VB111	5 2	CASE/BEVEL ASSY	16 1	LABEL/ADJUST	15 9
BELT/VC047	5 1	CHAIN ASSY	18 8	LABEL/CE	15 1
BLADE/60X528/C	7 1		18 15	LABEL/DANGER	15 4
BOLT	12 16	CLIP, PIN	12 24	LABEL/DANGER/DISCHAR	15 6
	12 20		12 42	LABEL/DANGER/JOINT/G	18 17
BOLT 7T (SP)	12 33		13 11	LABEL/GAUGE	15 10
	12 37	COLLAR/BRADE	6 10	LABEL/GAUGEWHEEL	15 7
BOLT (S) M10X25	6 2	COVER/B/L/THX/F COMP	10 1	LABEL/MAINTENANCE	15 8
BOLT, SEMS (SP)	2 2	COVER/B/R/THX/F COMP	10 3	LABEL/PTO	15 5
	17 6	COVER/BELT/CENTER	10 5		17 20
BOLT, SEMS (S) M8X16	3 6	COVER/CASE	3 5	LABEL/WARNING/BELT	15 2
	16 5		16 4	LABEL/WARNING/HOT	15 3
BOLT/M10X20	3 3	COVER/DISCHARGE COMP	9 1		17 19
BOLT/M10X25	12 32	COVER/PULLEY COMP	10 7	LINK/REAR ASSY	12 28
	12 36		17 13	METAL/SIDE	6 1
BOLT/M12X30	12 3	COVER/UNIVERSAL	10 11	NIPPLE, GREASE	4 22
	12 15		17 17		4 29
	12 19	CUSHION, CARRIER	10 9		6 12
BOLT/M4X12	14 11		17 15		11 6
BOLT/SP	2 4	CYLINDER ASSY	13 2		11 13
	3 4	DECK/MOWER/60/THX	8 1		12 31
	10 10	DUST/SEAL	13 6	NUT	4 5
	10 12	ELBOW/1/4-PT3/8	13 13		4 32
	17 8	F/THXKIT	17 1	NUT/ADJUST	14 2
	17 16	FITTINGYOKE	18 1	NUT/GAUGE COMP	14 7
	17 18	FORK/A COMP	12 38	NUT/M12	9 6
BRACKET/COVER/MID	2 1	FORK/B COMP	12 39		12 27
	17 5	FORK/WHEEL/FRON ASSY	11 1		14 6
BRACKET/CYLINDE COMP	13 1	FORK/WHEEL/REAR COMP	11 7	NUT/M16	4 10
BRACKET/FRONT/LH	12 1	GEAR/BEVEL/25-1 SET	3 12		4 15

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Description	Fig. Key		Description	Fig. Key		Description	Fig. Key	
NUT/M16	11	14	PULLEY/VB137	4	11	SPRING/HC042	8	3
	12	40	PULLEY/VC150	4	1		12	7
NUT/M20X1.5	7	4	RING, SNAP/16 C	4	20		12	11
NUT/M24X1.5	12	13		4	27	STOPPER	12	26
NUT/M4	14	12	RING, SNAP/17 C	4	19	STOPPER COMP	12	25
NUT/M6	17	12	RING, SNAP/20C	4	26	STOPPER, PISTON	13	4
NUT/WASHER	9	3	RING, SNAP/25 C	3	14	STOPPER/COVER	9	4
	10	2		16	13	SURCLIP/HOLE	18	5
	10	4	RING, SNAP/52 C	6	7		18	12
	10	6	RING/SLIDE	18	7	WASHER	4	3
	11	18		18	14		4	8
ORIFICEBOLT/2.2	13	8	RING/SNAP	3	10		4	13
O-RING/G80	3	7		3	23		4	21
	16	6		6	11		4	28
PIN, SPLIT/3 X35	14	4		16	9	WASHER /M12	12	43
PIN, SPRING/4 X25	14	9		16	22		14	3
PIN, SPRING/5 X40 W	8	4	ROD PACKING	13	5	WASHER (13X34X05)	9	5
	11	4	ROD, CHAIN TENSION	4	31	WASHER, PL/M22	11	12
	12	8	SAFETYGUARD/IN	18	6	WASHER, SP/M12	9	7
	12	12	SAFETYGUARD/OUT	18	13		12	4
PIN, SPRING/8 X40 W	1	2	SEAL, OIL/TC305512	3	24		12	17
	17	3		16	23		12	21
PIN/08X60 COMP	11	8	SEAL, OIL/TC35528	6	9	WASHER, SP/M16	4	4
PIN/12X117	11	17	SEAL/OIL	3	11		4	9
PIN/12X42	12	41		6	8		4	14
PIN/15X71	13	10		16	10		11	15
PIN/15X88	13	9	SHAFT/ADJUST	14	1	WASHER, SP/M20	7	5
PIN/16X43	12	23	SHAFT/CENTER	6	3	WASHER/13X26X06	14	5
PIN/16X96	8	2	SHAFT/INPUT	3	8	WASHER/20X60X06	7	2
	12	6		16	7	WASHER/25X33X02	3	13
	12	10	SHAFT/OUTPUT	3	15		16	12
PIN/22X106	11	11		16	14	WASHER/27X40X2	11	5
PIN/GAUGE COMP	11	3	SHAFT/SIDE	6	4	WASHER/45X55X01	3	16
PISTON	13	3	SHAFTYOKE	18	2		16	15
PLATE/03X15X65	9	2	SHIM/0.1	3	18	WASHER/M20	7	6
PLATE/COVER/MID COMP	2	3		3	20	WHEEL/GAUGE ASSY	11	9
	17	7		16	17	WHEEL/GAUGE/FRONT	11	16
PLATE/I/25X80	14	10		16	19			
PLATE/SUPPORT COMP	8	5	SHIM/0.2	3	19			
	17	9		3	21			
PLUG, DRAIN (1/4)	3	2		16	18			
	16	3		16	20			
PULLEY COMP	4	18	SHIM/1.2	7	3			
PULLEY, TENSION/100	4	25	SLEEVEYOKE	18	9			
PULLEY/V2B137C150	4	6	SPRING, CHAIN TENSION	4	30			