

ROTARY MOWER

TIGER 510



PARTS

EN

1th Edition 2026

 **GREENTEC**

Cutting Edge Technology

IMPORTANT INFORMATION

GreenTec Tiger 510

PARTS

1th Edition – 2026

NOTICE: Please ensure that this manual is handed to the operator before using the machine for the first time. If the machine is resold, the Parts list must be given to the new owner!

The information contained in this Parts list is correct at the time of publication. However, in the course of constant development, changes in specification are inevitable. Should you find the information given in this book different to the machine it relates to please contact the “After Sales Department” for advice.



Merkurvej 25
DK 6000 Kolding
Denmark
Tel: +45 75553644
Fax: +45 75554243
Email: info@greentec.eu
web: www.greentec.eu

CONTENTS

CONTENTS	4
INTRODUCTION	5
USEFUL INFORMATION	6
ORDERING PARTS	7
SPARE PARTS	8
Tiger 510 cpl.	8
Joint for wing height (ADGT1567).....	10
Center body cpl. (ADGT1592).....	11
Splitter gearbox cpl.....	14
Innerwing gearbox cpl.	15
Center gearbox cpl.	16
Cutting head main and inner wing Right/Left CW/CCW cpl. (ADGT1568/1569)	18
Wing Right/Left cpl. (ADGT1572R/1572L)	21
Light cpl. Right/Left (ADGT1589R/1589L).....	23
Top link R/L cpl. (ADGT1571)	24
PTO inner wing cpl. (ADGT1590).....	25
PTO centre shaft cpl. (ADGT1591)	27
PTO Input shaft.....	29
Cylinder main lift ram.....	31
Cylinder for wing	32
Wing axle Right/Left cpl.....	32
Wheel axle	33
Tow link (ADGT1588).....	34
Linkage frame (ADGT1570)	34
Stickers	35

INTRODUCTION

Dear customer!

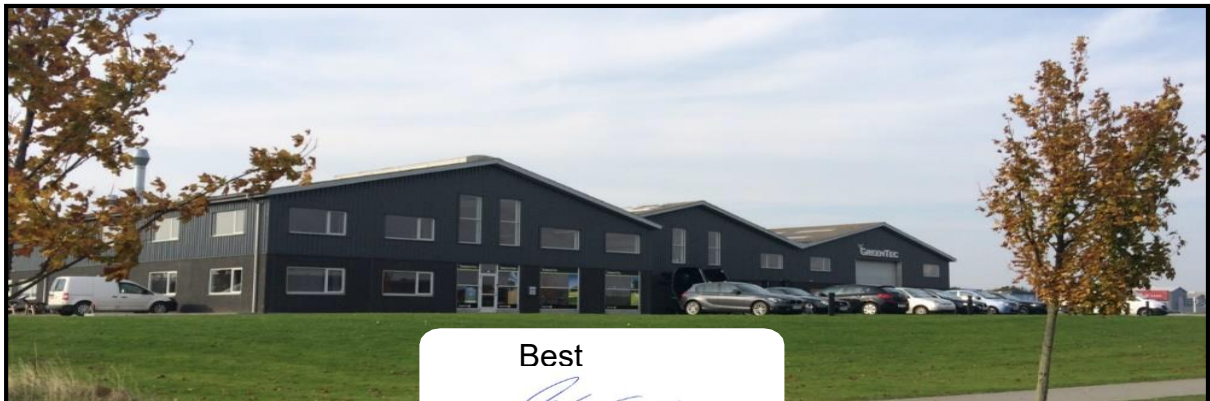
Your new GreenTec machine is constructed with background in more than 20 years' experience with tractor-mounted machines to maintenance of green areas. This machine is produced by the latest technology and recognized safety regulations, standards and regulations.

We want to make a product available in such a way, that neither the use of the machine during transportation or maintenance of the machine causes any damage or misunderstandings.

This parts list contains information that are important and useful for maintaining your GreenTec machine's reliability, dependability and value.

You are welcome to visit our website www.greentec.eu - where the login via the dealer's access gives you the latest updates on instructional and part books on our entire product range.

We hope you will be pleased with your new GreenTec machine.



Best

A handwritten signature in blue ink, appearing to read "John Christensen".

John Christensen
SalesDirector GreenTec

GreenTec's vision is to develop and sell quality machines for the maintenance of green areas, including in agriculture, in industry, at airports and in the local sector. Through innovative product development, we will strive to become a leader in our field.

All machines are developed in a simple and functional design in close cooperation with dealers and end users. It is our goal to cover every need in the market segment with preferably two different solutions. In-depth analysis of requirements and serious advice to the customer is offered the best solution, where individual needs can be met through the modularity of the product program.

Our goal is also to offer the best possible after sales service, and a quick and efficient spare parts supply.

USEFUL INFORMATION

Before using the machine for the first time, it's the seller's responsibility that the buyer is given this parts list. If the machine is resold, the parts list must be transferred to the new owner.

Please fill out the list below to ensure that the necessary information is at hand when ordering spare parts etc.

Serial No

Delivery date

Dealer

Tel/ fax



Merkurvej 25
DK 6000 Kolding
Danmark
Tel: +45 75553644
Fax: +45 75554243
Email: info@greentec.eu
web: www.greentec.eu
Opening hours: Mon-Fri 8-16

ORDERING PARTS

When ordering parts please refer to your parts list to help your dealer with your order.

- **Part number and quantity**
- **Description**
- **Machine model number**
- **Serial number of the machine**
- **Delivery instructions (e.g. next day).**

Delivery is normally via carrier direct to your dealer. Please check with your dealer for stock availability and arrangement of dispatch. Ensure you or your dealer has sufficient cover for parts requirement outside factory hours.

Important Note:

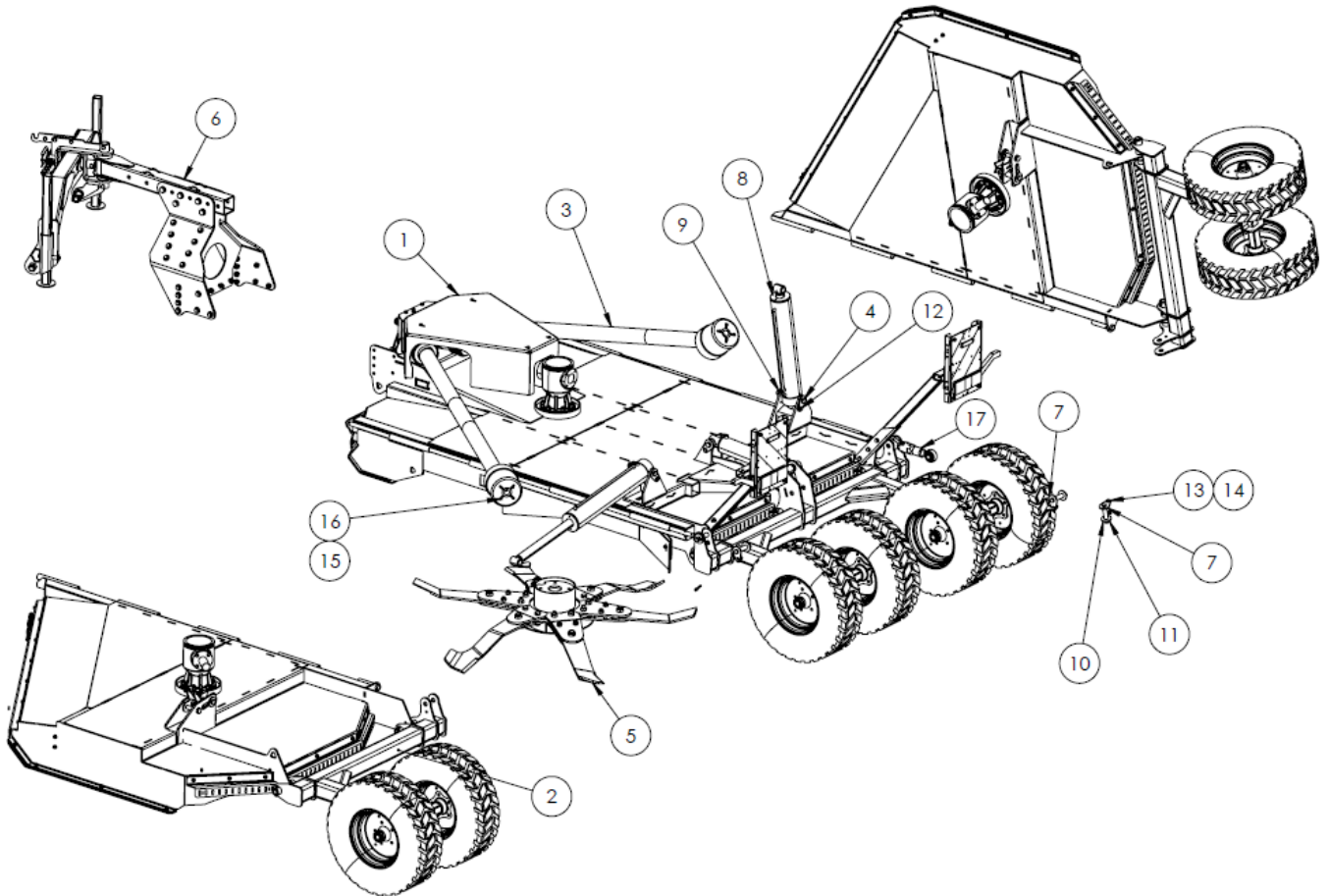
The information contained in this manual is correct at the time of publication. However, in the course of constant development, changes in specification are inevitable. Should you find the information given in this book different to the machine it relates to, please contact the “After Sales Department” for advice.

Key:

LH: Left hand
RH: Right hand

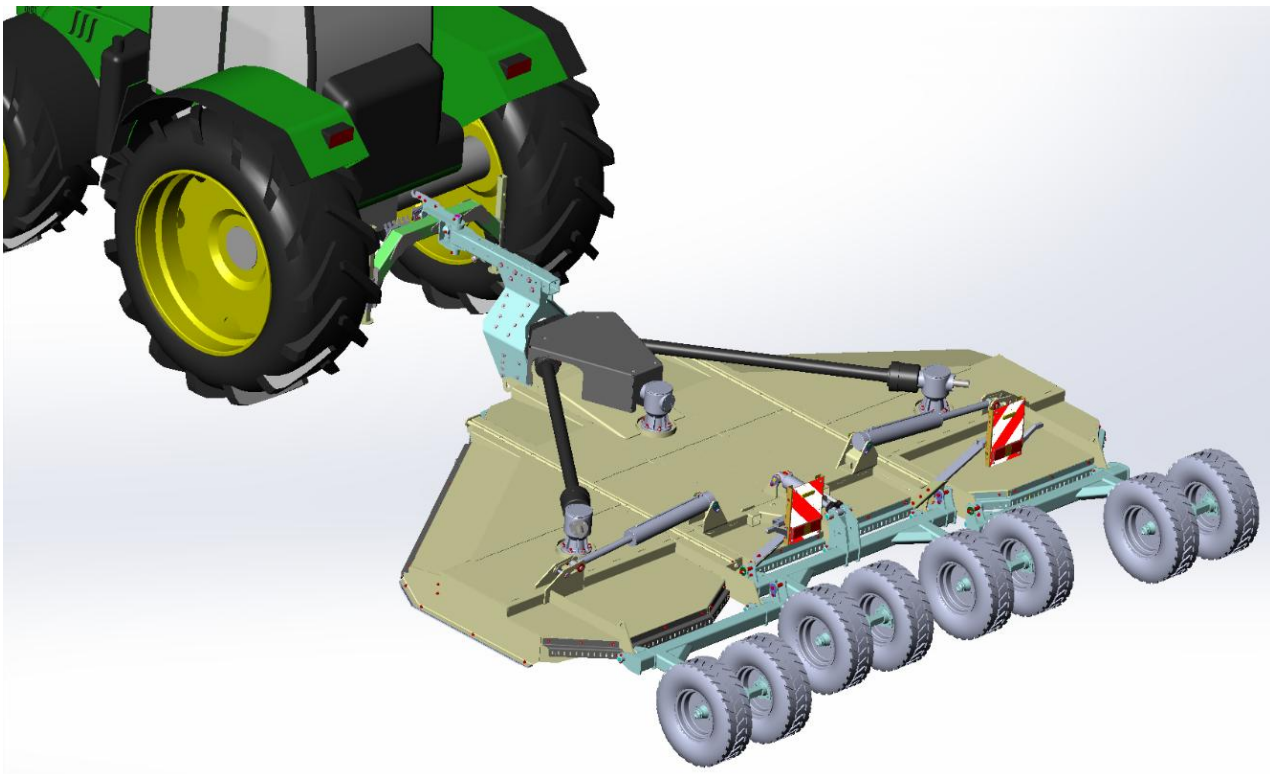
SPARE PARTS

Tiger 510 cpl.

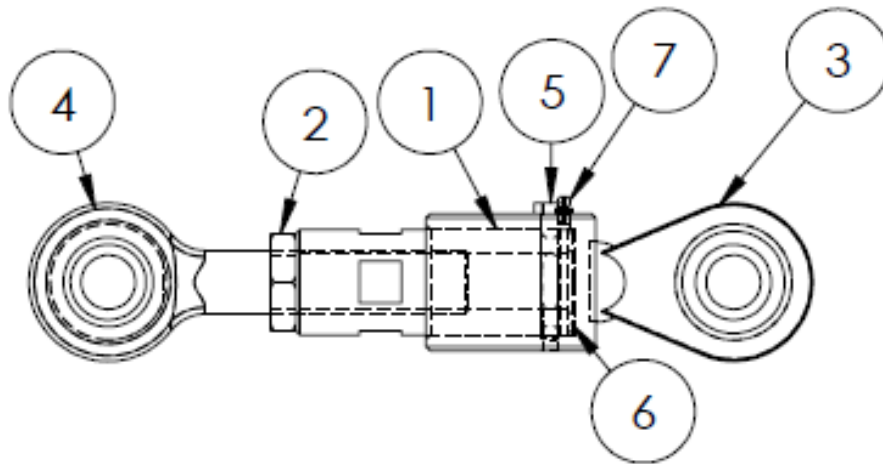


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1		Center Body complete, see ass. drawing	1
2		Right Wing 510, see assembly drawing	2
3		PTO long, see assembly drawing	2
4	6703713	Welded pin	2
5		Cutting head Right CCW, seen from ground, see assembly drawing	1
6		Tow link assembly, see assembly drawing	1
7	6703726	Pin for link	4
8	6703609	Cylinder f/Wing	2
9	6703698.2	Washer	2
10	6703669	Washer	4
11	6703602	Key	7

12	6702617	Flangebolt	2
13	6702591	Flangebolt	4
14	6701984	Flangenut	5
15	8362011	Washer	8
16	6702613	Flangebolt	8
17		Joint for wing height, see assembly drawing	2
NS	6703881	Transportstrap f/wings	

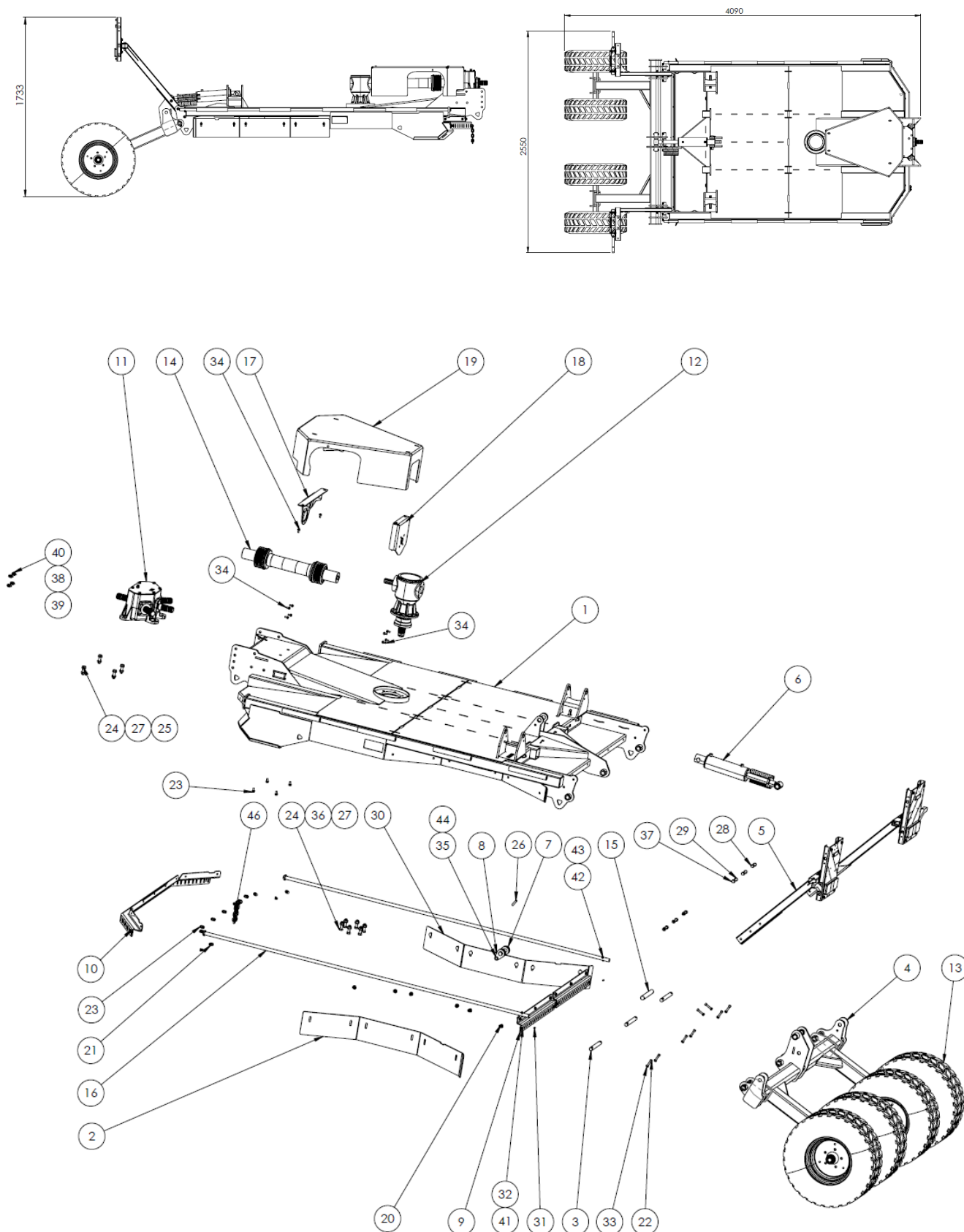


Joint for wing height (ADGT1567)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703613	Bushing	1
2	6703614	Nut	1
3	6703612	Welded rod	1
4	6703611	Rod end	1
5	2770430	Bolt	2
6	6703615	Bearing	1
7	8222027	Greasenipple	1

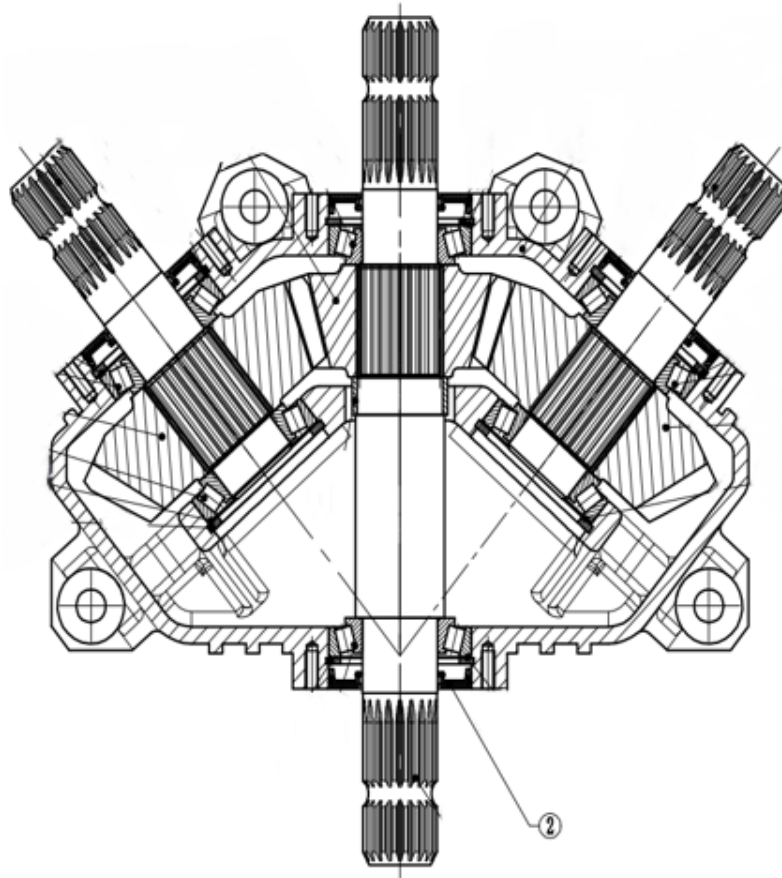
Center body cpl. (ADGT1592)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703607	Center body	1
2	6703649L	Adjustable skirt	1
3	6703696	Pin f/axle support	3
4	6703665	Centre axle	1
5		Cpl. Rear Light support, see ass. drawing	1
6	6703608	Cylinder Lift wheel, see ass. drawing	1
7	6703698.2	Washer	3
8	6703715	Pin f/cylinder, Lift	1
9	6703625	Chain skirt, centre body rear	2
10	6703624	Chain skirt centre front	1
11	5000065	Splittergear, see assembly drawing	1
12	5000063	Centergear, see assembly drawing	1
13	6703652	Wheel with 3 drain hole	4
14		PTO, see ass. drawing	1
15	6703720	Pin f/lift	1
16	6703699	Welded hinge pin f/wing	2
17	6703724	Bracket f/guard	1
18	6703727	Bracket f/guard	1
19	6703725	Guard f/gear	1
20	8222022	Bolt	12
21	6701575	Lock nut	27
22	6703488	Bolt	8
23	6702399	Flangebolt	19
24	9040173	Bolt	10
25	6702239	Nut	4
26	6703602	Key	1
27	6701548	Washer	10
28	931120702	Bolt	2
29	6923122	Flangenut	6
30	6703649R	Adjustable skirt	1
31	8222027	Grease nipple	2
32	6703618	Wire grips	6
33	8222023	Lock nut	8
34	6702613	Flangebolt	12
35	6702591	Flangebolt	1

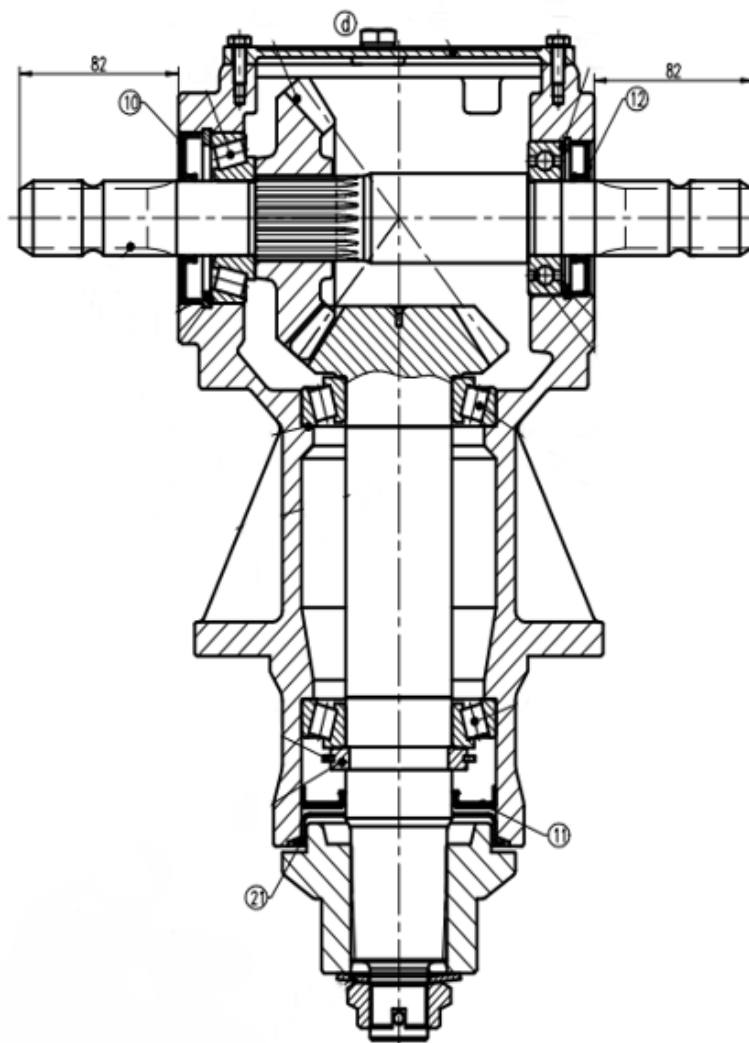
36	81822001	Lock nut	6
37	6703484	Bolt	4
38	8142007	HD washer f/PTO cover	8
39	8362011	Washer f/PTO cover	4
40	6702614	Flangebolt f/PTO cover	4
41	9040189	Lock nut	12
42	6703750	Bolt	2
43	6701629	Lock nut	2
44	6701984	Flangenut	1
45	6701641	Washer	6
46	6703617	Chain f/guard	44

Splitter gearbox cpl.



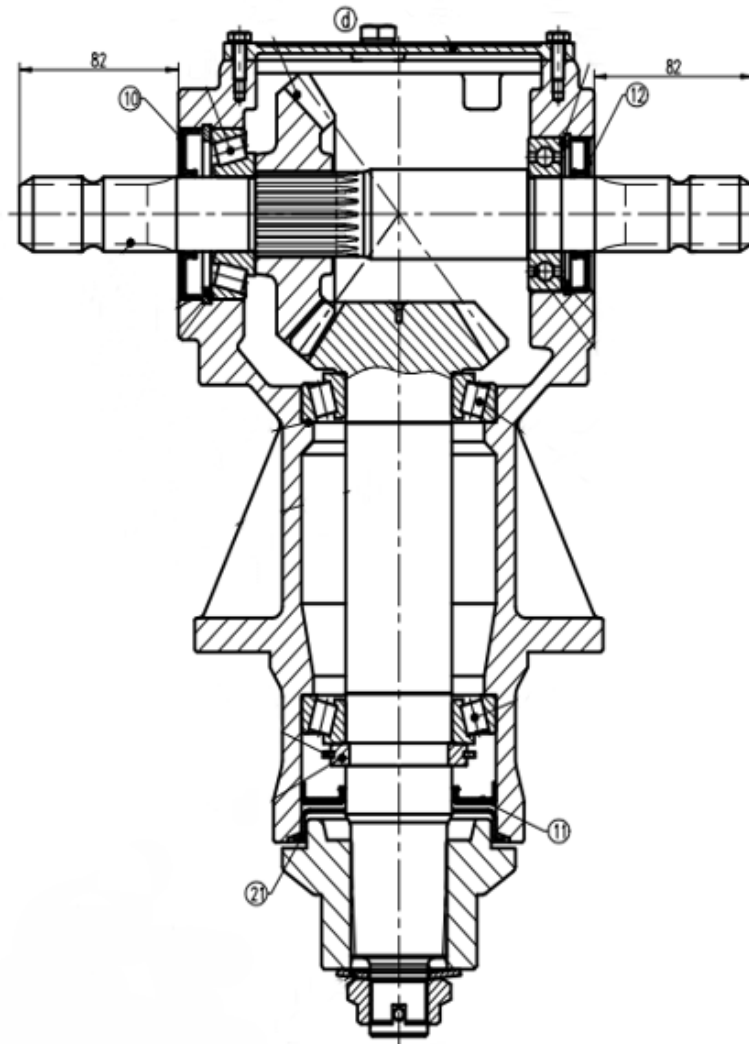
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	5000065	Splitter gearbox cpl	1
2	5000304	Oil seals, double-lip	4

Innerwing gearbox cpl.



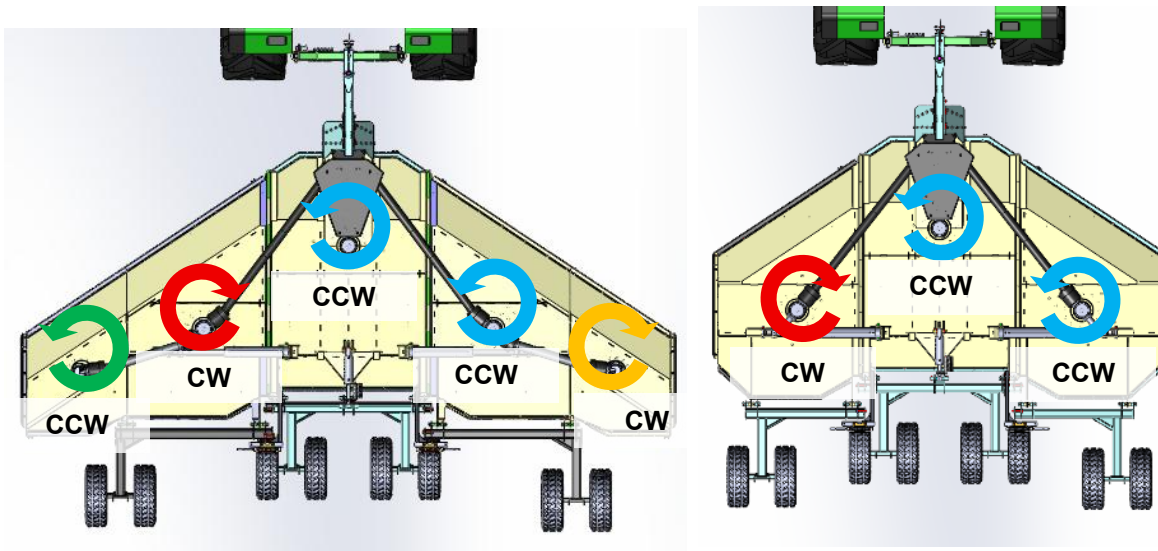
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	5000064	Innerwing gearbox cpl	1
10	5000300	Oil seals, double lip	1
11	5000301	Oil seals, double lip	1
12	5000296	Oil seals, double lip	1
21	5000299	Dustcover	1

Center gearbox cpl.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	5000063	Center gearbox cpl	1
10	5000300	Oil seals, double lip	1
11	5000301	Oil seals, double lip	1
12	5000303	Oil seals, solid	1
21	5000299	Dustcover	1

The Tiger rotary mower features both clockwise and counterclockwise rotors to ensure residue is evenly cut, mulched and distributed.



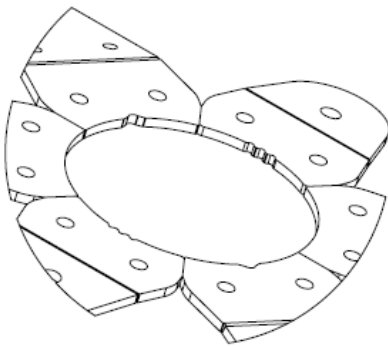
The direction of the rotor is described as the direction of rotation looking at the rotor from directly above the machine. It is important to identify the correct rotor when ordering and fitting new blades.

Rotor Directions and Compatible Blades:

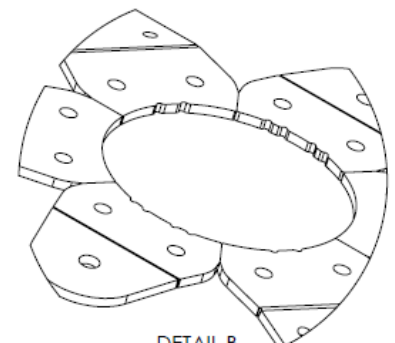
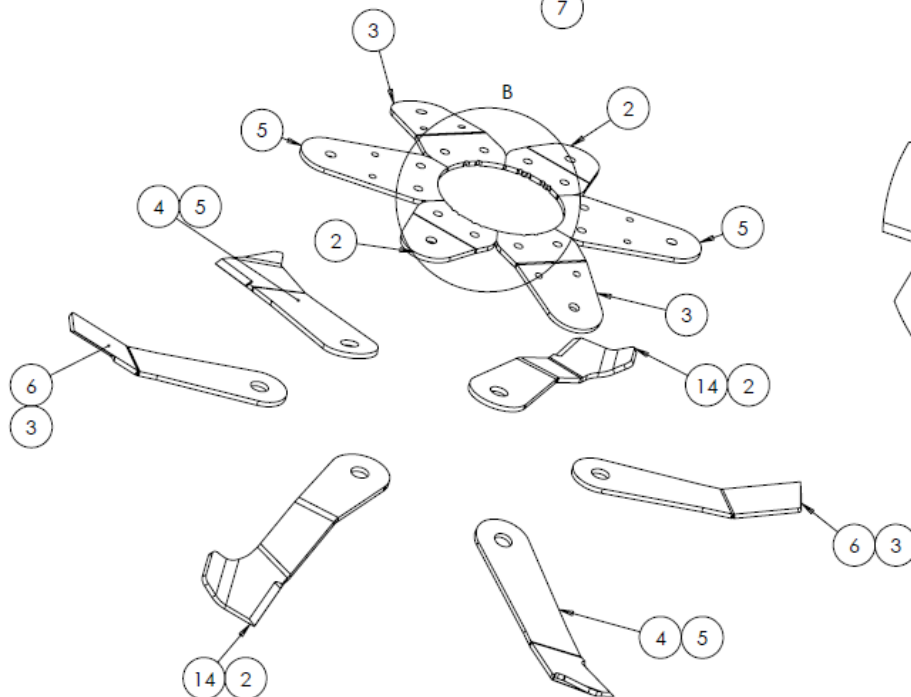
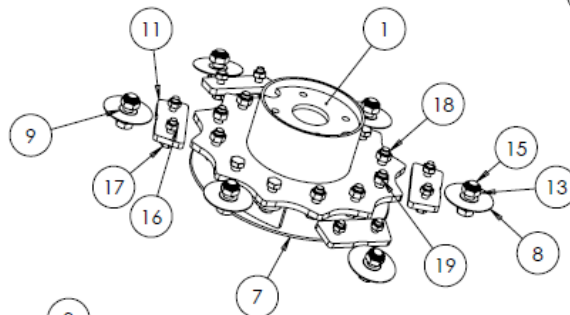
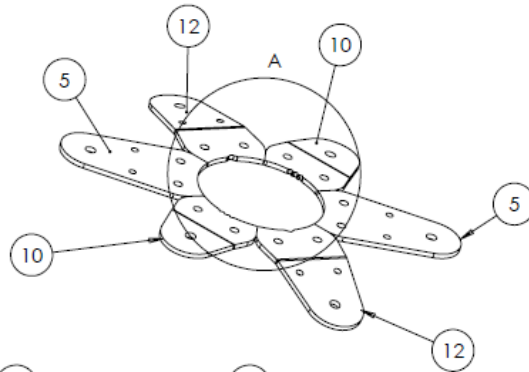
Rotor Icon	Descriptor	Compatible Blades
CCW MR 	Counter Clockwise Rotor Direction (CCW) - Main Rotors	High Lift Blade Long Right – 6703621R Mulcher Blade Long Right – 6703622R Recycler Blade Long Right – 6703623R
CW MR 	Clockwise Rotor Direction (CW) – Main Rotors	High Lift Blade Long Left – 6703621L Mulcher Blade Long Left – 6703622L Recycler Blade Long Left – 6703623L
CCW OR 	Counter Clockwise Rotor Direction (CCW) – Outer Rotors (725)	High Lift Blade Short Right – 6703676R Mulcher Blade Short Right – 6703677R Recycler Blade Short Right – 6703678R
CW OR 	Clockwise Rotor Direction (CW) – Outer Rotors (725)	High Lift Blade Short Left – 6703676L Mulcher Blade Short Left – 6703677L Recycler Blade Short Left – 6703678L

For further details on blade configuration, please refer to the parts book.

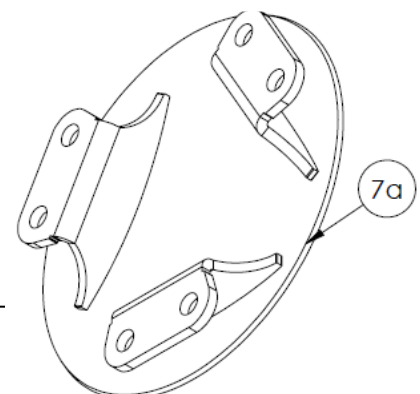
Cutting head main and inner wing Right/Left CW/CCW cpl. (ADGT1568/1569)



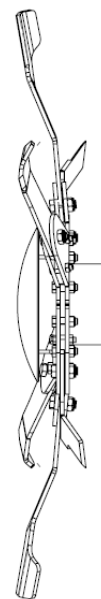
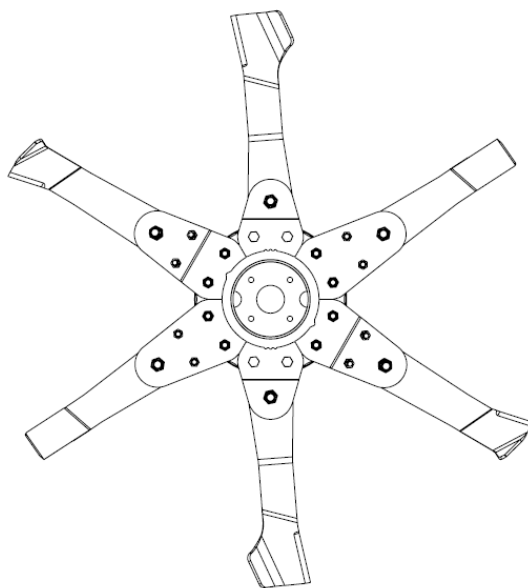
DETAIL A
SCALE 1 : 5



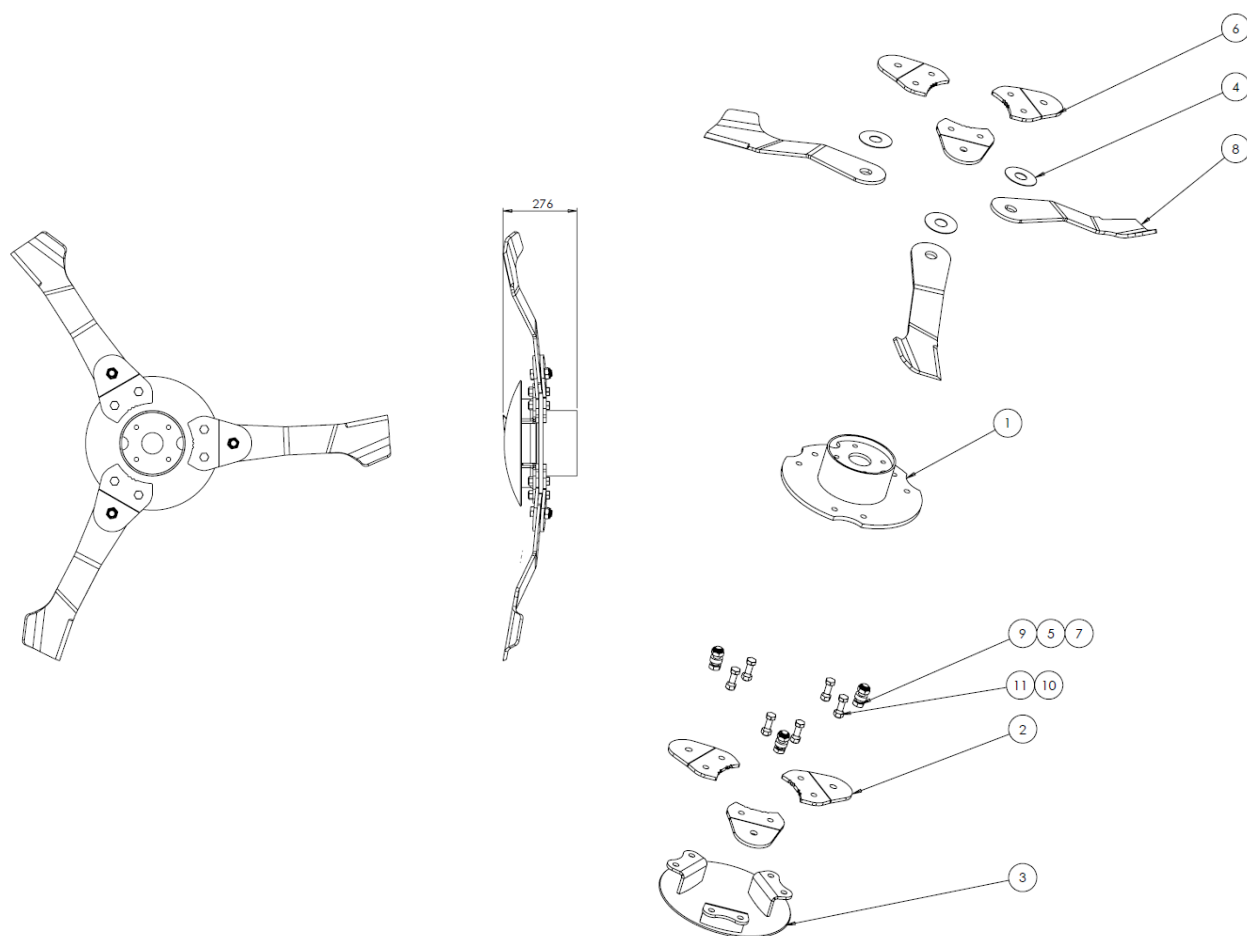
DETAIL B
SCALE 1 : 5



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703642	Hub f/ rotor	1
2	6703657	Short lower holder f/Blade	2
3	6703695	Holder f/Blade	2
4	6703622R	Mulcher Blade long Right CCW	2
4a	6703622L	Mulcher Blade long Left CW	2
5	6703659	Holder main Blade	4
6	6703623R	Recycler Blade Long Right CCW	2
6a	6703623L	Recycler Blade Long Left CW	2
7	6703690	Scalp f/rotor	1
7a	6703742	Scalp f/rotor, 3 blades	1
8	6703694	Washer	6
9	6703693	Blade bush	6
10	6703691	Short Holder f/Blade	2
11	6703692	Spacer	4
12	6703695	Holder f/Blade	2
13	6701558	Locknut	6
14	6703621R	High Lift Blade long Right CCW	2
14a	6703621L	High Lift Blade long Left CW	2
15	6703584	Bolt	6
16	81822001	Locknut	8
17	6703689	Bolt	8
18	6703744	Bolt	12
19	9040182	Locknut	12

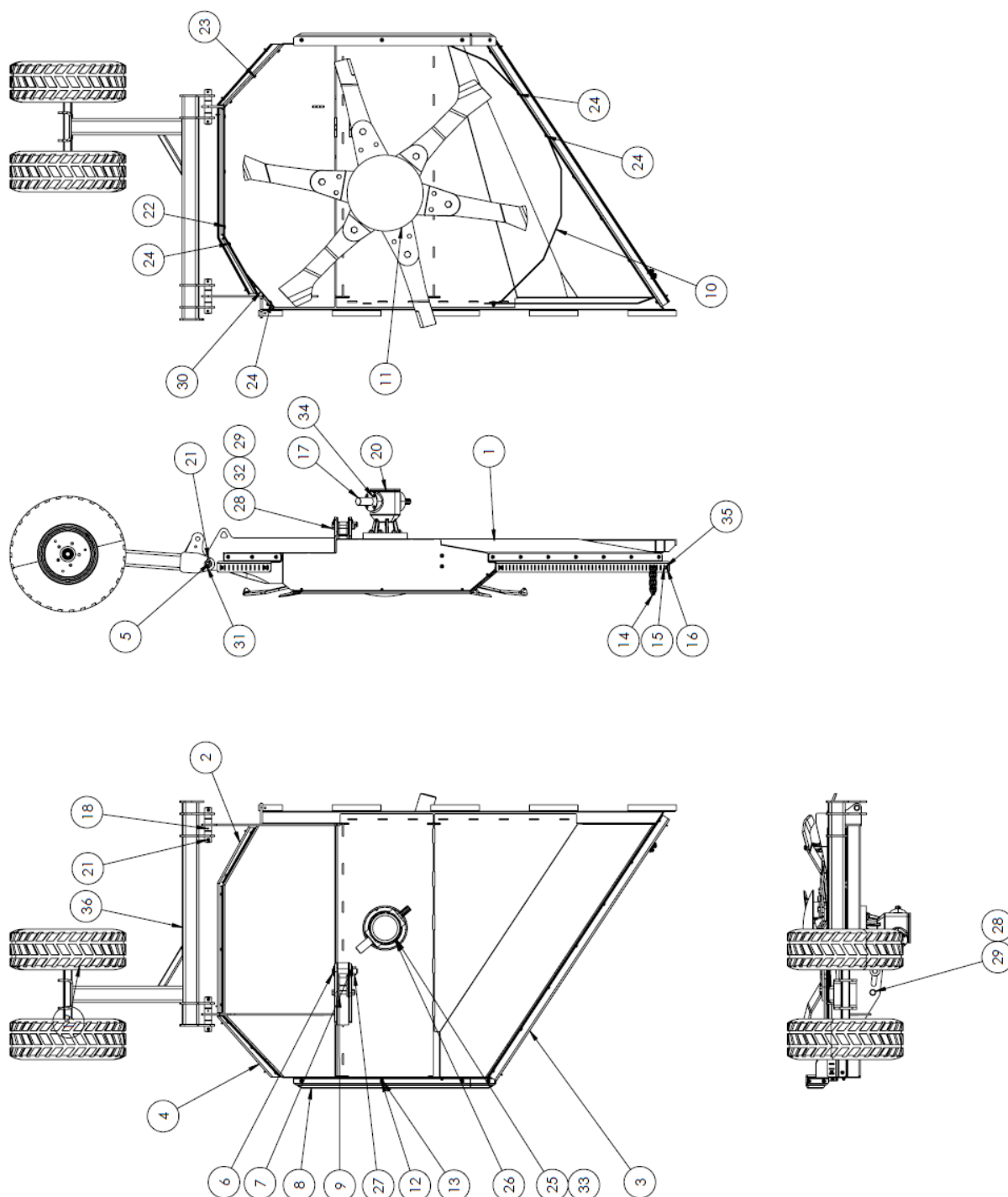


3 blades



ITEM NO	PART NUMBER	DESCRIPTION	QTY.
1	6703800	Hub	1
2	6703657	Holder balde, short lower	3
3	6703801	Schalp for 3 blade	1
4	6703694	Washer for blade	3
5	6703693	Blade bush	3
6	6703691	Holder balde, short	3
7	6701558	Locknut	3
8	6703621R	High lift blade long Right CCW	3
8a	6703621L	High lift blade long Left CW	3
9	6703584	Bolt	3
10	6703744	Bolt	6
11	9040182	Locknut	6

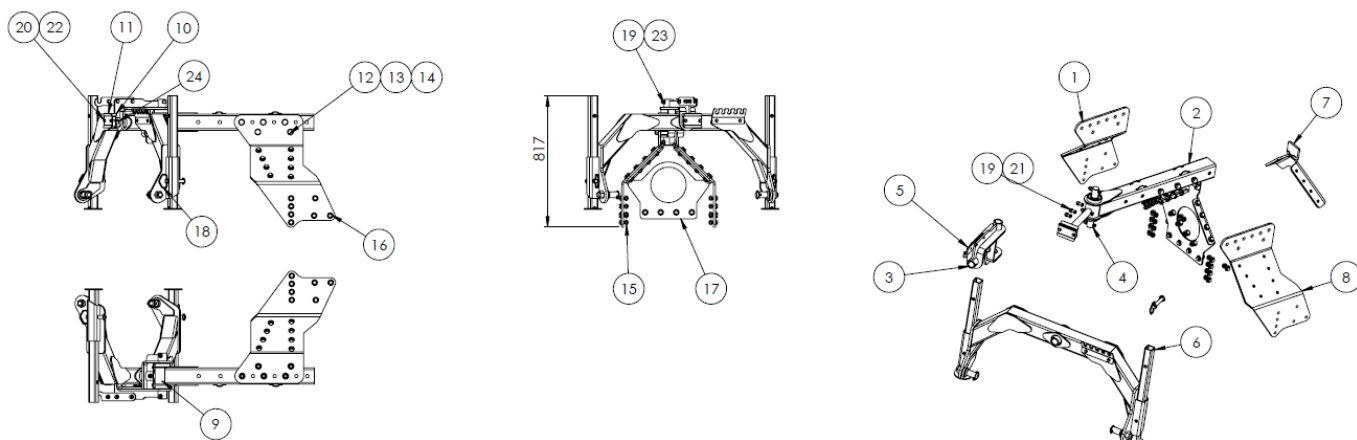
Wing Right/Left cpl. (ADGT1572R/1572L)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703651R/6703651L	5m wing right/left	1
2	6703702R/6703702L	Skirt inner wing	1
3	6703700R/6703700L	Chain guard front wing	1

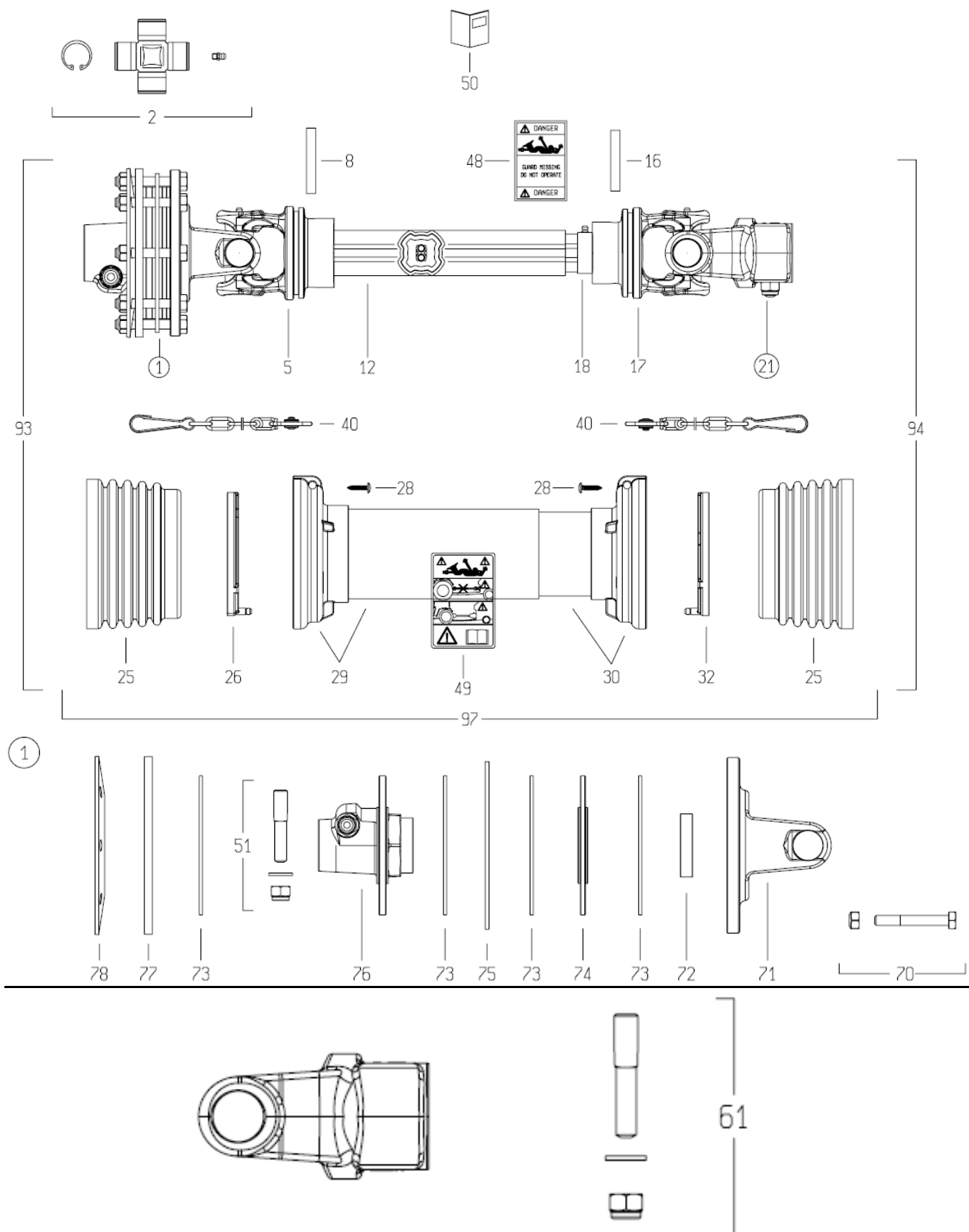
4	6703701R/6703701L	Chain guard outer wing	1
5	6703696	Pin f/axle support	2
6	6703698	Welded pin	1
7	6703698.2	Washer	1
8	6703703R/6703703L	Wear skirt	1
9	6703705	Wing lock	1
10	67037404R/6703704L	Skirt	1
11		Cutting head right CW, see assembly drawing	1
12	6701871	Bolt	4
13	6701575	Locknut	23
14	6703617	Chain guard 15 Links	45
15	6703729	Wire	1
16	6703618	Wire grips	6
17	6703728	Cover PTO on gear	1
18	8222027	Grease nipple	2
19	6703652	Wheel with 3 drain hole	2
20	5000105	Gear f/outerwing, see assembly drawing	1
21	6703488	Bolt	4
22	6702399	Flangebolt	9
23	6703790	Flangenut	3
24	8222022	Flangebolt	7
25	9040173	Bolt	6
26	81822001	Locknut	6
27	6703602	Key	
28	6703751	Bolt	1
29	9040182	Locknut	1
30	6703651.15R/6703651.15L	Skirt	1
31	8222023	Locknut	4
32	9040183	Washer	2
33	6701548	Washer	6
34	6702613	Flangebolt	4
20	5000064	Gear f/innerwing, see assembly drawing	1
35	9040189	Locknut	16
36	6703674R/6703674L	Right Wheel axle, see assembly drawing	1

Top link R/L cpl. (ADGT1571)



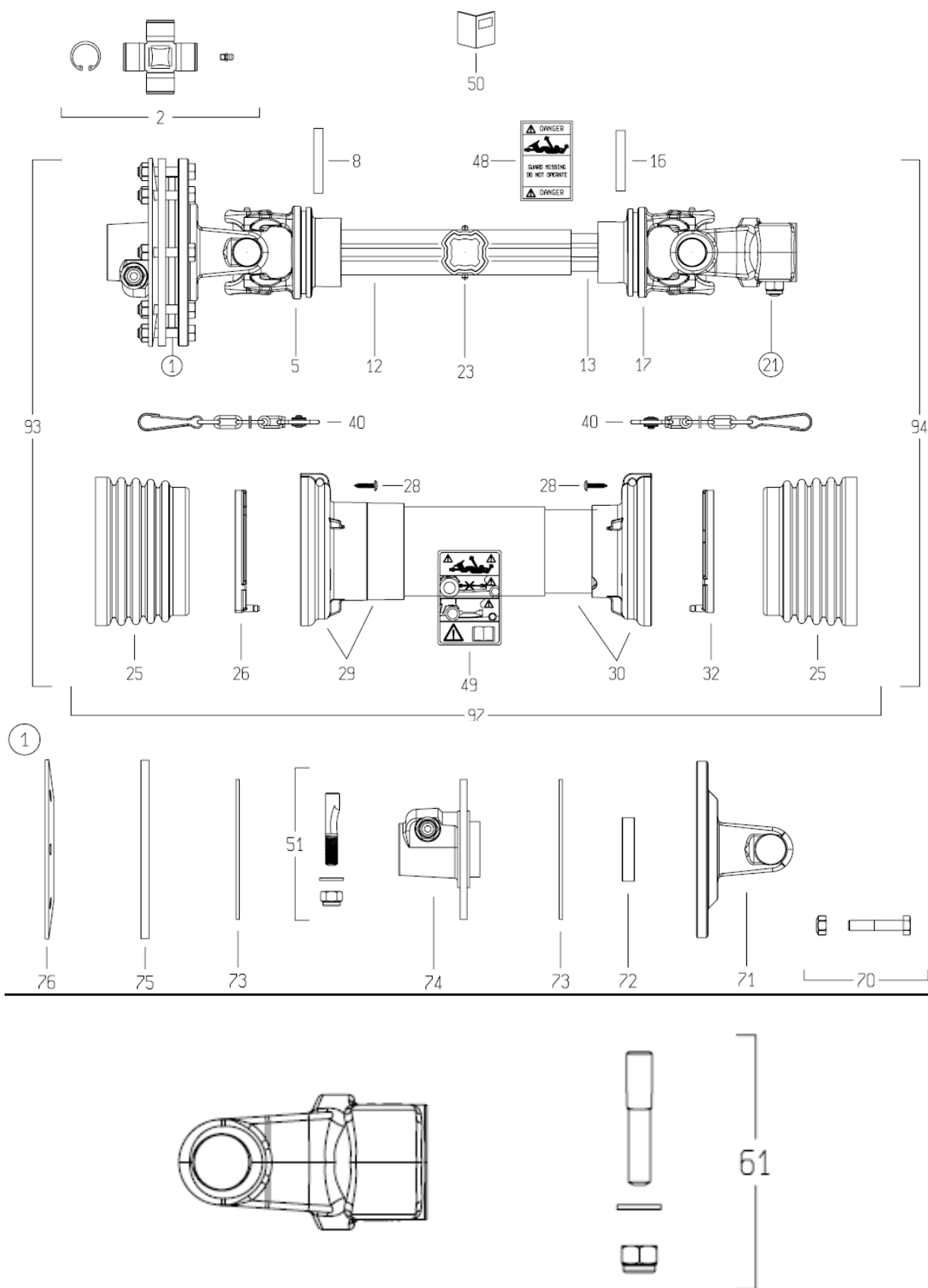
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703648R	Hitch side plate Right	1
2		Tow link, see assembly drawing	1
3	6703645	Hitch knuckle	1
4	6703646	Pin f/tow bar	1
5	6703650	Hook, towlink	1
6		Linkage frame, see assembly drawing	1
7	6703647	Welding cable tie	1
8	6703648L	Hitch side plate Left	1
9	8222027	Greasenipple	1
10	6703681	Hose holder	1
11	6703682	Hose holder	1
12	931201502	Bolt	5
13	9040183	Washer	10
14	9040182	Locknut	5
15	6702239	Nut	34
16	6703686	Flangebolt	34
17	6703687	Linkage brace plate	1
18	6310215	Pin with handle	2
19	6701984	Flangenut	7
20	6703743	Flangebolt	2
21	6702591	Flangebolt	3
22	9040190	Locknut	2
23	6703485	Bolt	3
24	5770491.01	Bolt	1

PTO inner wing cpl. (ADGT1590)



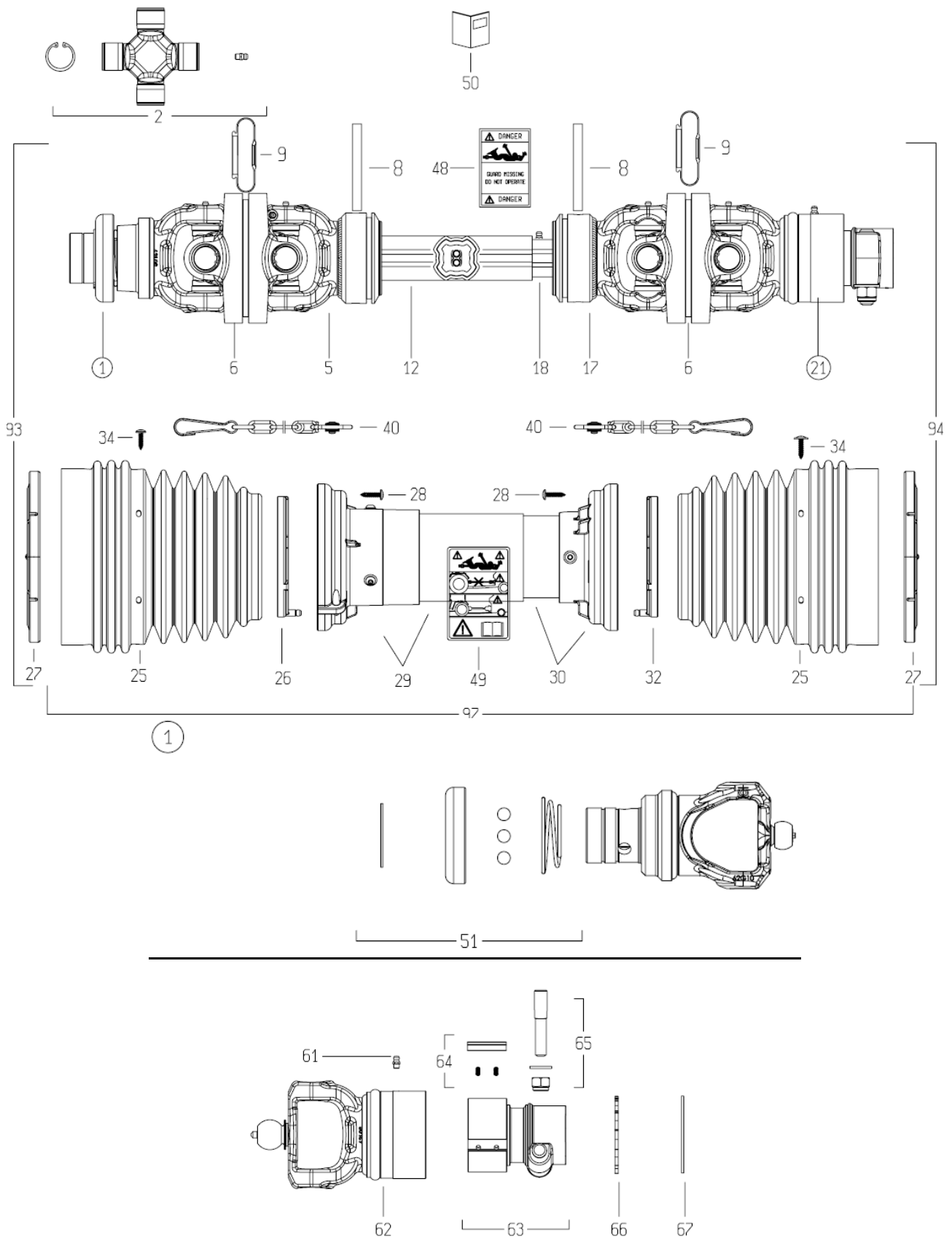
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	5000210	Taper pin	1
2	5000211	Cross Kit	2
5	5000212	Tube yoke	1
8	5000213	Spring roll	1
12	5000214	Drive tube	1
16	5000215	Spring roll	1
17	6703499	Tube yoke	1
18	5000216	Cardan tube	1
21	5000217	Yoke	1
25	5000218	Cone shield bell	2
26	5000219	Shield support	1
28	5000220	Screw self tap	6
29	5000221	Shield outer tube+cone	1
30	5000222	Shield outer tube+cone	1
32	5000223	Shield support inner	1
40	5000224	Shield chain L=500	2
48	5000225	Label Danger – outer drive tube	1
49	5000226	Label Danger – outer shield	1
50	5000227	Instruction book	1
51	5000228	Taper pin	1
61	5000229	Taber pin kit	1
70	5000230	Screw hex head	8
71	5000231	Flange yoke	1
72	5000232	Bushing	1
73	5000030	Lining	4
74	5000241	Driving disc	1
75	5000234	Clutch inner plate	1
76	5000235	Hub – Tuber pin	1
77	5000236	Pressure plate	1
78	5000237	Belleville spring	1
93	5000238	Outer half shaft	1
94	5000239	Inner half shaft	1
97	5000240	Complete safety kit	1

PTO centre shaft cpl. (ADGT1591)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	5000242	Taper pin	1
2	5000211	Cross Kit	2
5	5000212	Tube yoke	1
8	5000213	Spring roll	1
12	5000243	Cardan tube L=240	1
13	5000244	Inner cardan tube	1
16	5000245	Spring roll pin	1
17	6703499	Tube yoke	1
21	5000246	Yoke	1
23	5000247	Grease fitting	2
25	5000218	Cone shield bell	2
26	5000219	Shield support	1
28	5000220	Screw self tap	6
29	5000248	Shield outer tube+cone	1
30	5000249	Shield inner tube+cone	1
32	5000223	Shield support inner	1
40	5000224	Shield chain L=500	2
48	5000225	Label Danger – outer drive tube	1
49	5000226	Label Danger – outer shield	1
50	5000227	Instruction book	1
51	5000250	Taper pin	1
61	5000229	Taber pin kit	1
70	5000251	Screw hex head	8
71	5000252	Flange yoke	1
72	5000232	Bushing	1
73	5000029	Lining	4
74	5000254	Hub	1
75	5000255	Pressure plate	1
76	5000256	Belleville spring	1
93	5000257	Outer half shaft driveline	1
94	5000258	Inner half shaft driveline	1
97	5000259	Complete safety kit	1

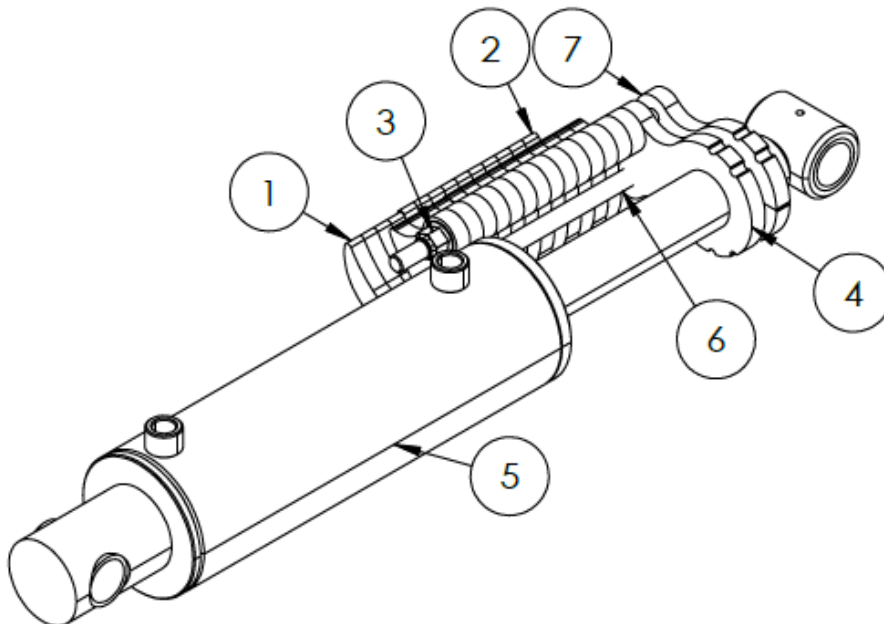
PTO Input shaft



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	OPTE5010	Comp. PTO 1-3/8-6 not	1
	OPTE5011	Comp. PTO 1-3/8-21 not	1
	OPTE5012	Comp. PTO 1-3/4-20 not	1
	OPTE5013	Comp. PTO 1-3/8-6 not to drawbar	1
	OPTE5014	Comp. PTO 1-3/8-21 not to drawbar	1
	OPTE5015	Comp. PTO 1-3/4-20 not to drawbar	1
1	5000271	Yoke 1-3/8, 6 not	1
a	5000305	Yoke 1-3/8, 21 not	1
b	5000306	Yoke 1-3/4-20 not	1
2	5000272	Cross Kit	4
5	5000273	Tube yoke	1
6	5000274	Body	2
8	5000275	Spring roll	1
9	5000276	Boot rubber	2
12	5000277	Outer tube	1
17	5000278	Tube yoke	1
18	5000279	Greasing system	1
21	5000280	Overrunning clutches	1
25	5000281	Cone shield bell	2
26	5000219	Shield support outer	1
27	5000282	Shield support	2
28	5000220	Screw self tap	6
29	5000283	Shield outer tube+cone	1
30	5000284	Shield inner tube+cone	1
32	5000223	Shield support inner	1
34	5000285	Screw self tab	12
40	5000224	Shield chain L=500	2
48	5000225	Label Danger – outer drive tube	1
49	5000226	Label Danger – outer shield	1
50	5000227	Instruction book	1
51	5000286	Ball collar kit	1
61	5000287	Grease fitting	1
62	5000288	Clutch housing	1
63	5000289	Hub	1
64	5000290	Pawl w/spring	1
65	5000250	Taber pin	1

66	5000291	Screening ring split	2
67	5000292	Circlip	1
93	OPTE5010.1	Half shaft PTO 1-3/8-6 not	1
a	OPTE5011.1	Half shaft PTO 1-3/8-21 not	1
b	OPTE5012.1	Half shaft PTO 1-3/4-20 not	1
c	OPTE5013.1	Half shaft PTO 1-3/8-6 not to drawbar	1
d	OPTE5014.1	Half shaft PTO 1-3/8-21 not to drawbar	1
d	OPTE5015.1	Half shaft PTO 1-3/4-20 not to drawbar	1
94	5000294	Inner half shaft driveline	1
97	5000295	Complete safety kit	1

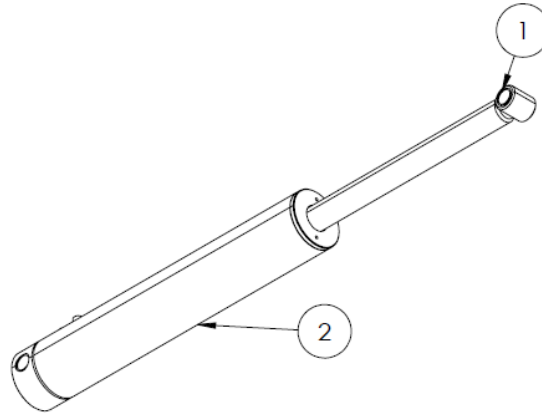
Cylinder main lift ram



Pos 7 can be used instead of pos 4, if welded on a finalized cylinder

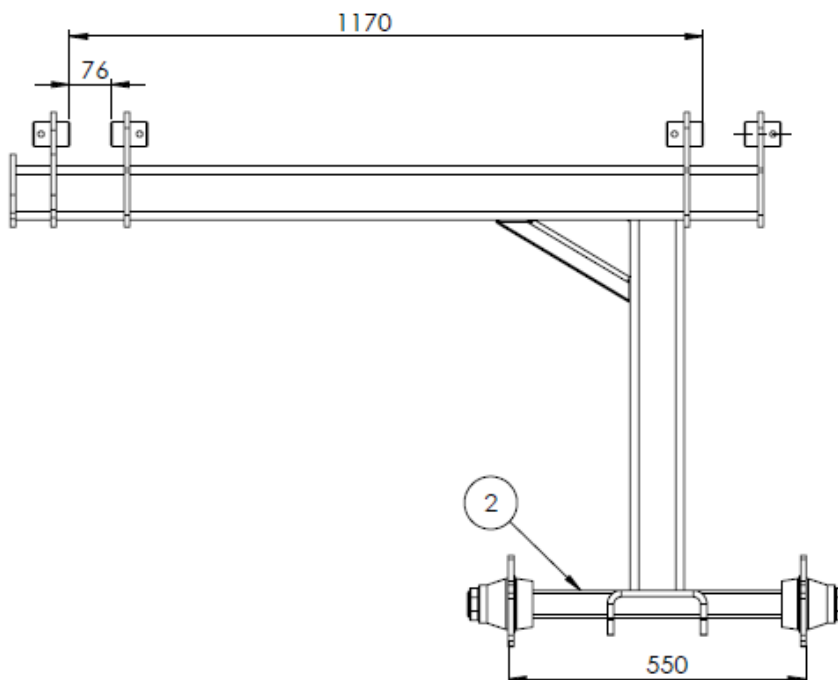
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	6703608	Cylinder lift wheel cpl	
1	6703608.13	Ram spacer (closer hole)	7
2	6703608.4	Ram spacer	7
3	6701984	Flangenut	1
4	6703608.3	Rod stop	1
5	6703820	Cylinder	1
6	6703608.14	Pin	2
7	6703608.15	Rod stop	2
NS	6703608SK	Sealkit	1

Cylinder for wing



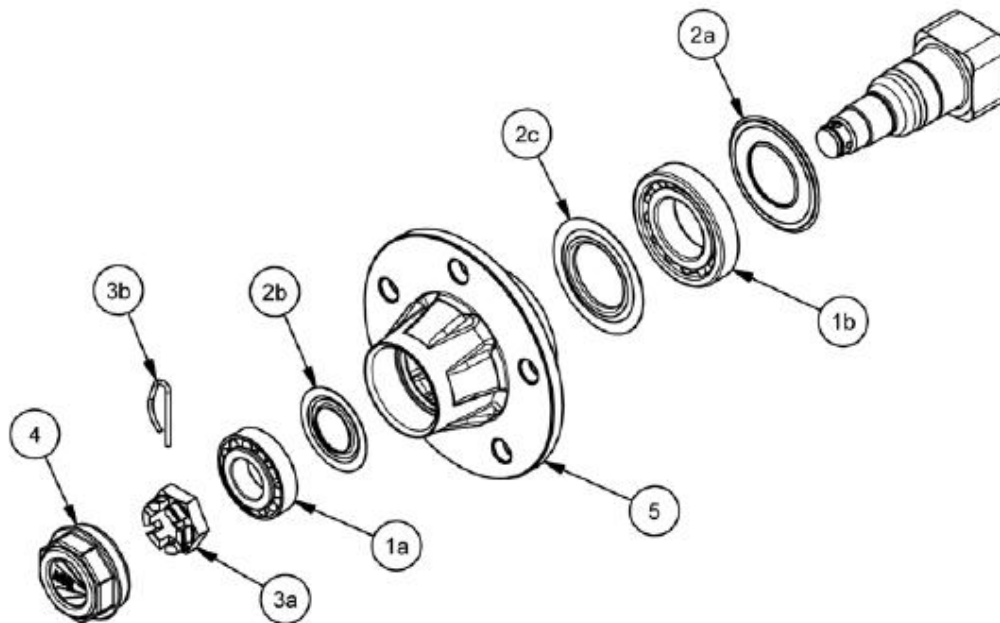
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703711	Bushing	2
2	6703609	Cylinder	1
NS	6703609SK	Sealkit	1

Wing axle Right/Left cpl.



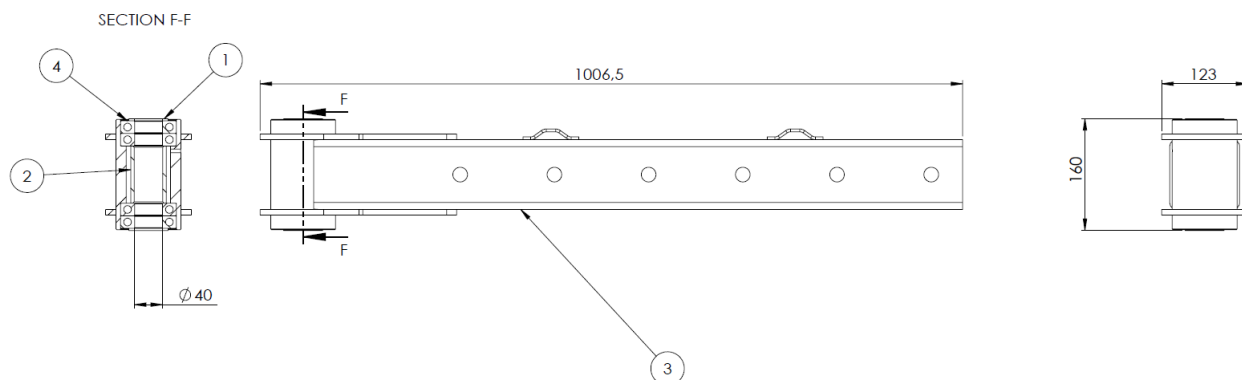
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
	6703620R/6703620L	Wing axle cpl. Right/Left	
2	6703620.9	Stub axle, twin axle (dummy)	1

Wheel axle



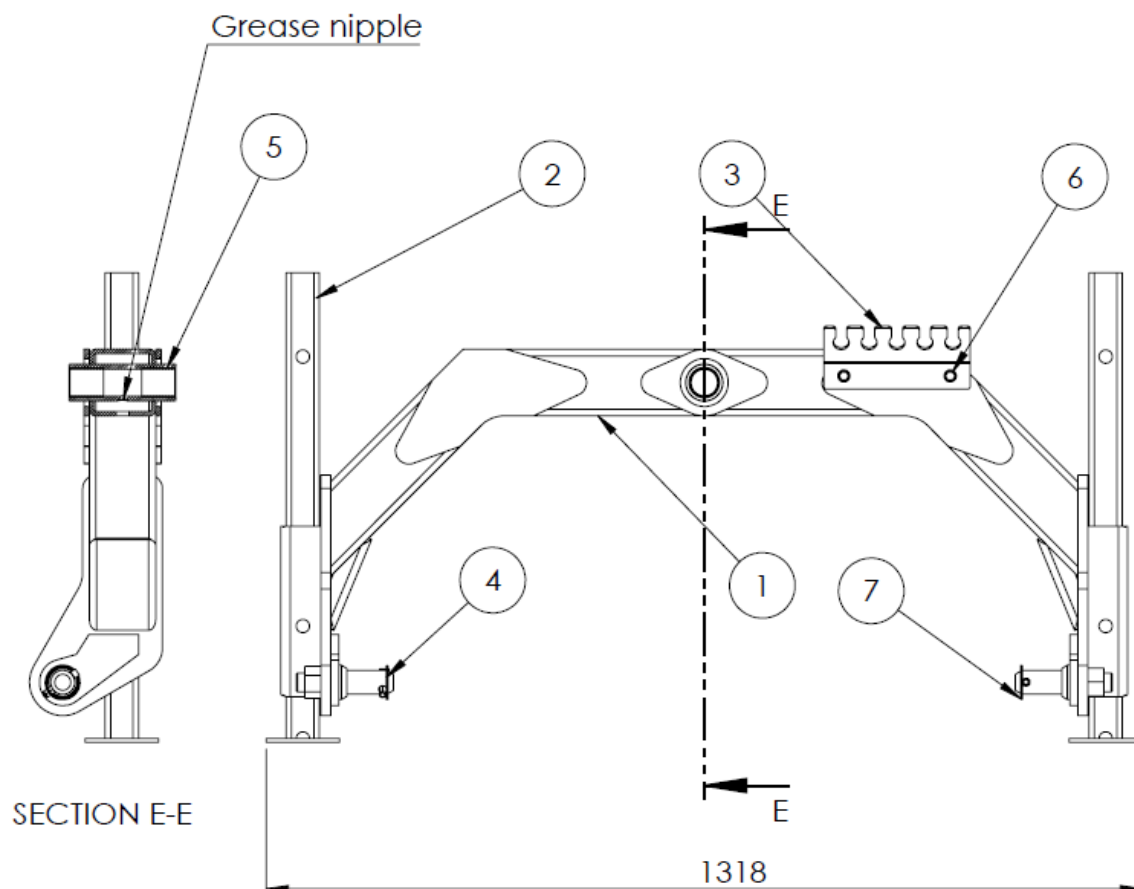
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1a	5000200	Bearing	1
1b	5000201	Bearing	1
2a	5000202	Oil seal	1
2b	5000203	Nilos	1
2c	5000204	Nilos	1
3a	5000205	Crown nut	1
3b	5000206	Pin	1
4	5000207	Cap	1
5	5000208	Hub 5 holes	1

Tow link (ADGT1588)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703655	Washer	2
2	6703656	Distance bush	1
3	6703654	Tow link	1
4	6703654.4	Bearing	4

Linkage frame (ADGT1570)



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6703461	Front Support	1
2	6703640	Leg for front	2
3	6703653	Holder for hoses	1
4	6703722	Lower Link	2
5	6703716	Bush	2
6	6702613	Flangebolt	2
7	9040213	Split	2
	8222027	Greasenipple	1
NS	6310215	Pin	2
NS	6703880	Strap f/ PTO	

Stickers



NO.	PART NUMBER	DESCRIPTION	QTY.
1	5000083	Stickers	1



Merkurvej 25 | DK-6000 Kolding | Tel.: +45 75 55 36 44 | info@GreenTec.eu | www.GreenTec.eu

Cutting Edge Technology