

ESTATE GRAND TORNADO (2011) [2T1220281/11]

Technical information

Article number	2T1220281/11
Item Status	Available
Season	2010-2013
Battery charger	Yes
Blade engagement type	Electromagnetic clutch
Brand Code	Stiga
Cutting method	Side-discharge lawn-tractor
Deck width	108 cm
Deck width	43 "
EAN code	8008984600751
Engine model	P,B, series 4185 AVS 500cc
Engine net power	9,3 kW
Engine Brand	Briggs & Stratton
Fuel tank capacity	6 L
Collector capacity	0 L
Gross weight	1923 kg
Headlights	Twin Headlights
Product Name	ESTATE GRAND TORNADO HST
Net weight	160 kg
SubCategory	Ride-on SD98 - 108
Transmission type	Hydrostatic
Type	Machine
Wheel sizes	15"-18"
Blade type	Two mulching blades

Documents

Chassis

Body

Steering

Brake And Gearbox Controls

Transmission

Cutting Plate Lifting

Cutting Plate

Guards

Engine - B&S

Electrical Parts

Labels

Optionals On Request

Seat & Steering Wheel

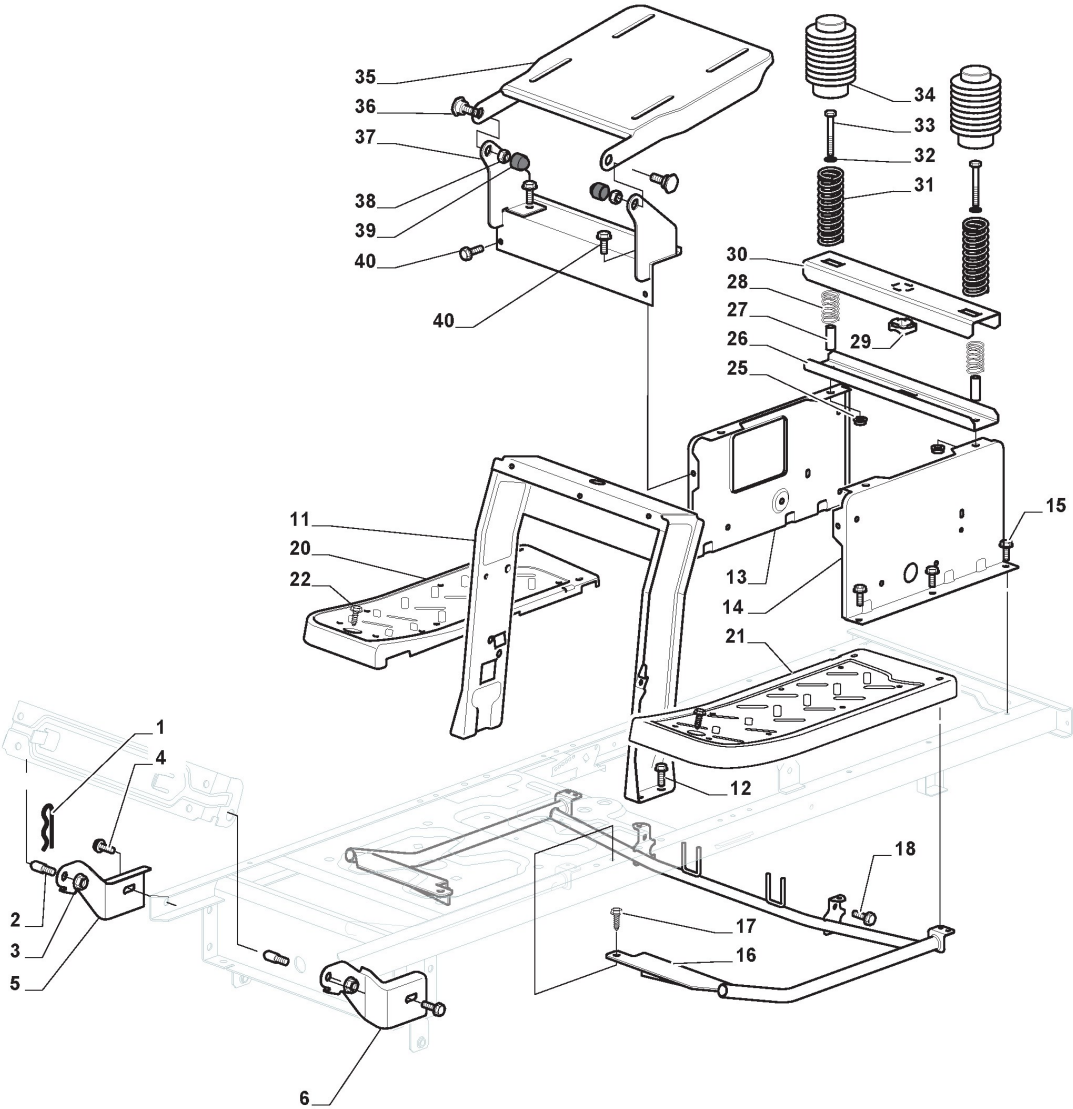


Illustration Chassis

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	124487998/0	Cotter Pin			
2	2	125510079/0	Pin			
3	2	112154210/0	Nut			
4	2	112735599/0	Screw			
5	1	325547225/0	Right Plate			
6	1	325547227/0	Left Plate			
11	1	382785169/1	Steering Column Support			
12	4	125943009/0	Screw			
13	1	325785331/0	Right Seat Support	To 31-august-2011		
13	1	325785331/1	Right Seat Support	From 01-september-2011		
14	1	325785333/0	Left Seat Support	To 31-august-2011		
14	1	325785333/1	Left Seat Support	From 01-september-2011		
15	6	125943009/0	Screw			
16	1	382785179/0	Footboard Support			
17	2	125943009/0	Screw			
18	2	125943009/0	Screw			
20	1	325500041/1	Right Footboard			
21	1	325500043/1	Left Footboard			
22	2	112735599/0	Screw			
25	2	112293201/0	Nut			
26	1	325820109/0	Seat Support	To 31-august-2011		
26	1	325820109/1	Seat Support	From 01-september-2011		
27	2	125160048/0	Spacer			
28	2	125430263/0	Spring			
29	1	325060038/0	Cam			
30	1	325820105/0	Support	To 31-august-2011		
30	1	325820105/1	Support	From 01-september-2011		
31	2	125430264/0	Spring			
32	2	112521350/0	Washer			
33	2	112691400/0	Screw			
34	2	325122002/0	Hood			
35	1	382547061/0	Plate			
36	2	122524970/2	Fulcrum Pin			
37	1	382820151/0	Seat Support			
38	2	112155010/0	Nut			
39	2	118203854/0	Cap			
40	4	125943009/0	Screw			

Illustration Body

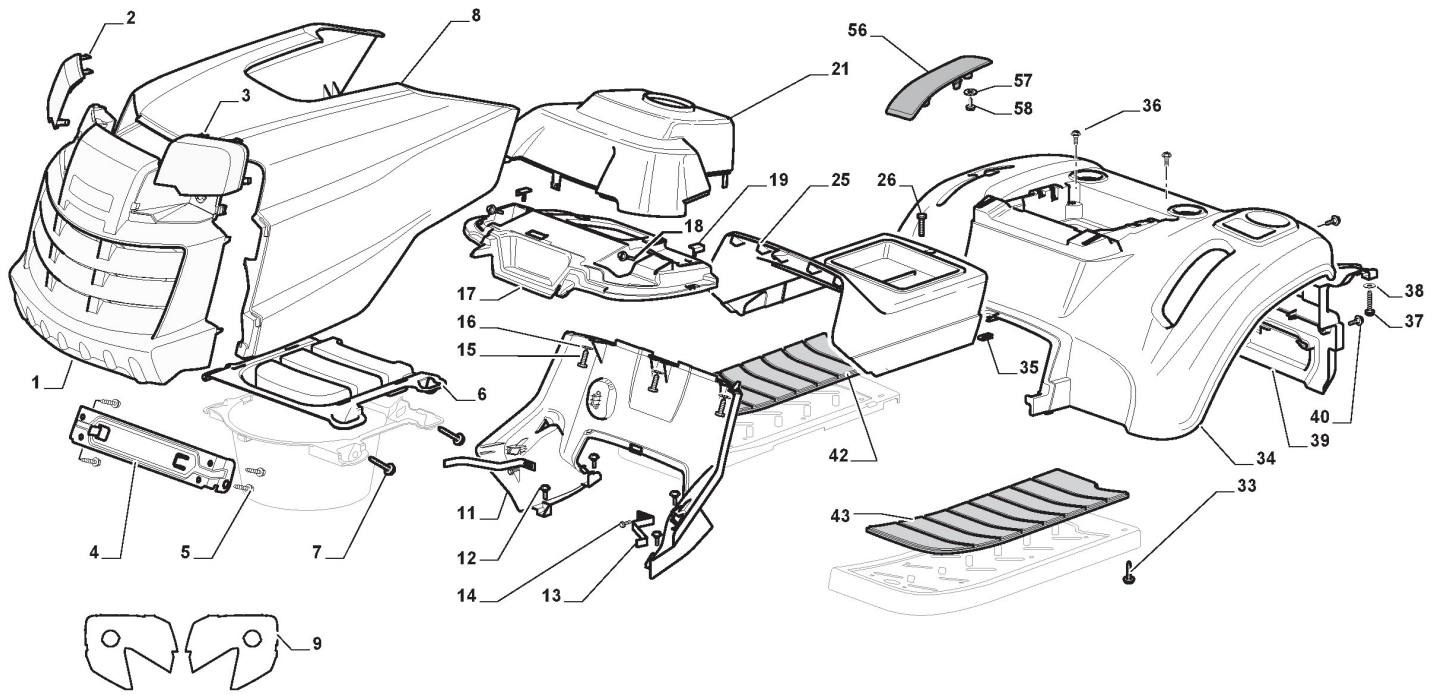


Illustration Body

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	325076914/0	Hood, Front			
2	1	325410903/0	Right Grill			
3	1	325410904/0	Left Grill			
4	1	325785365/0	Engine Hood Support			
5	4	112735403/0	Screw			
6	1	325263302/1	Air Intake Grill			
7	4	112728692/0	Screw			
8	1	325076912/0	Engine Hood Yellow			
8	1	325076976/0	Engine Hood, Red			
9	2	114363452/0	Light Reflected Label			
9	1	114365477/0	Light Reflected Label			
11	1	325785298/0	Dashboard Support			
12	4	125943010/0	Screw			
13	2	325270325/0	Guide			
14	2	112735599/0	Screw	From 01-september-2010		
15	3	112735406/0	Screw			
16	3	112523040/0	Washer			
17	1	325120202/1	Dashboard	To 31-august-2011		
17	1	325120209/0	Dashboard	From 01-september-2011		
17	1	325120259/0	Dashboard	To 31-august-2014 From 01-september-2014		
17	1	325120259/1	Dashboard	To 31-august-2015 From 01-september-2015		
18	2	125943010/0	Screw			
19	2	325260003/0	Grommet			
21	1	325120203/0	Cover			
25	1	325110396/1	Central Cover, Yellow			
25	1	325110478/0	Cover, Red			
26	1	125943010/0	Screw			
33	4	112735406/0	Screw			
34	1	325110399/0	Yellow Wheels Cover			
34	1	325110480/0	Red Wheels Cover			
35	1	112437506/0	Plate			
36	2	125943010/0	Screw			
37	2	112735406/0	Screw			
38	2	112523040/0	Washer			
39	1	325547208/1	Plate	To 31-august-2013		
39	1	325547208/2	Plate	From 01-september-2013		
40	2	125943010/0	Screw			
42	1	325110384/0	Right Footboard Cover			
43	1	325110385/0	Left Footboard Cover			
56	1	325207190/0	Cover			
57	4	112523050/0	Washer			
58	2	112735403/0	Screw			

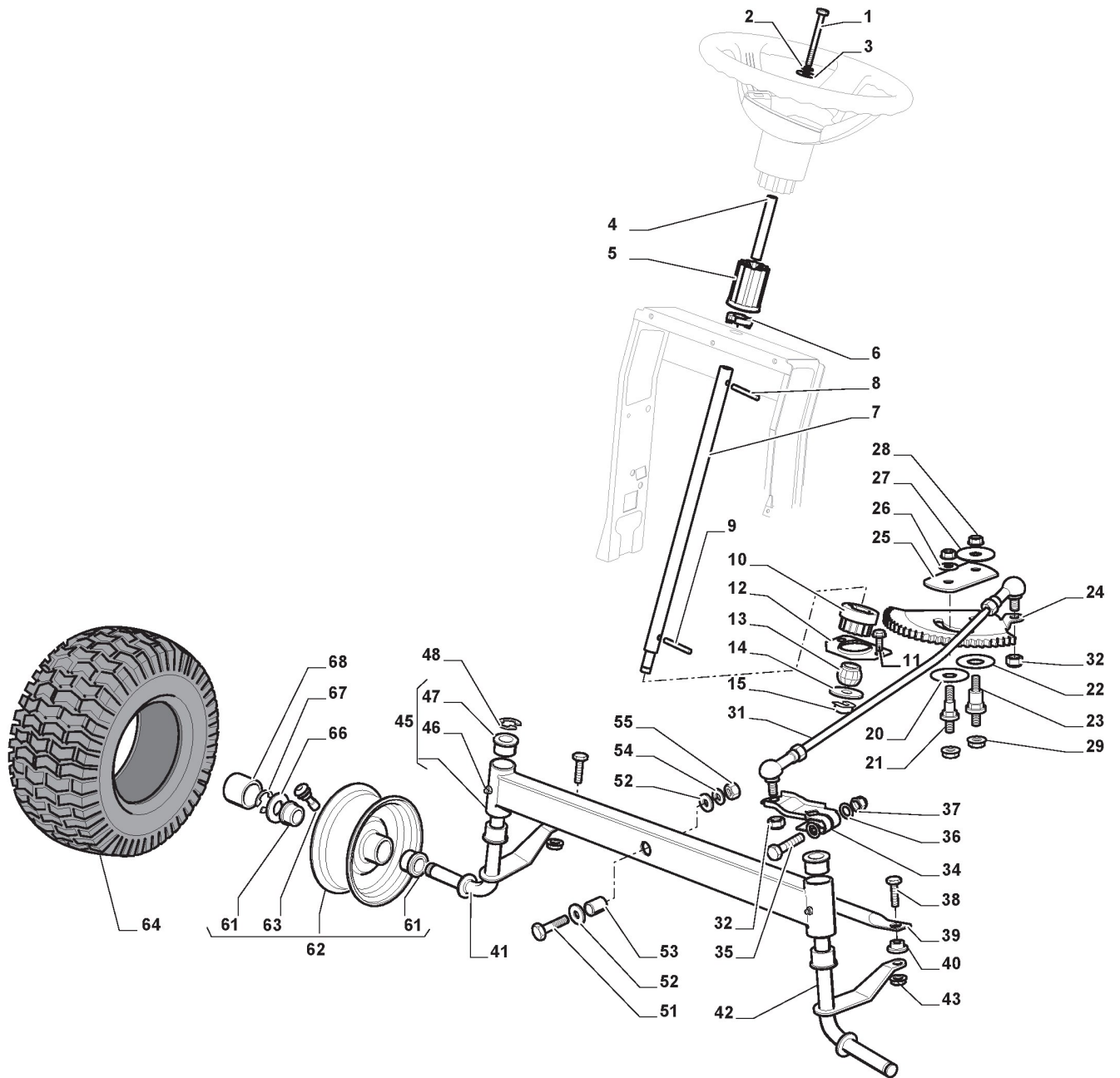


Illustration Steering

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	112692050/0	Screw			
2	1	112540260/0	Washer			
3	1	112523070/0	Washer			
4	1	125160047/0	Spacer			
5	1	325785318/0	Support			
6	1	325038008/0	Bushing			
7	1	125520007/0	Steering Column			
8	1	112620300/0	Spring			
9	1	112622650/0	Dowel pin			
10	1	125570003/0	Pinion			
11	2	127943051/0	Screw			
12	1	325785213/0	Teering Joint Support	To 31-august-2010		
12	1	325785213/1	Support	From 01-september-2010		
13	1	325743000/0	Joint			
14	1	112521370/0	Washer			
15	1	112436030/0	Plate			
20	1	322672151/0	Antifriction Washer			
21	1	125510104/0	Pin			
22	1	125670023/0	Washer			
23	1	125510109/0	Pin			
24	1	325735519/0	Steering Sector			
25	1	325547233/0	Plate			
26	1	112369500/0	Elastic Washer			
27	1	122160400/0	Elastic Disc			
28	2	112155010/0	Nut			
29	2	112154210/0	Nut			
31	1	382000566/0	Steering Rod			
32	2	112156602/0	Nut			
34	1	325318243/0	Lever			
35	1	112692390/0	Screw			
36	2	112521360/0	Washer			
37	1	112156602/0	Nut			
38	2	125510103/0	Pin			
39	1	325840029/0	Tie Rod			
40	2	325038007/0	Bushing			
41	1	382230373/0	Right Stub Axle			
42	1	382230375/0	Left Stub Axle			
43	2	112155000/0	Nut			
45	1	382034030/0	Equalizer With Bush And Lubricator			
46	2	112379511/0	Grease Dispenser			
47	4	125034002/1	Bushing			
48	1	112001010/0	Benzing Ring			
51	1	112692695/0	Screw			
52	2	112523100/0	Washer			
53	1	125160016/0	Spacer			

Illustration Steering

Reference	Qty	Item number	Description	Notes	From	Up to
54	1	112587100/0	Grower			
55	1	112295300/0	Nut			
61	4	125122200/2	Bearing			
62	2	182000598/0	Rimm			
63	2	125950000/0	Valve			
64	2	125590018/0	Tyre 13x5.00-6 P512 WANDA			
64	2	125590020/0	Tyre 15x6.00-6 P519 WANDA			
64	2	127590066/0	Tyre 15x6.00-6 WANDA			
66	2	125670005/1	Washer			
67	2	112001010/0	Benzing Ring			
68	2	322110233/0	Hub Cover			

Illustration Brake And Gearbox Controls

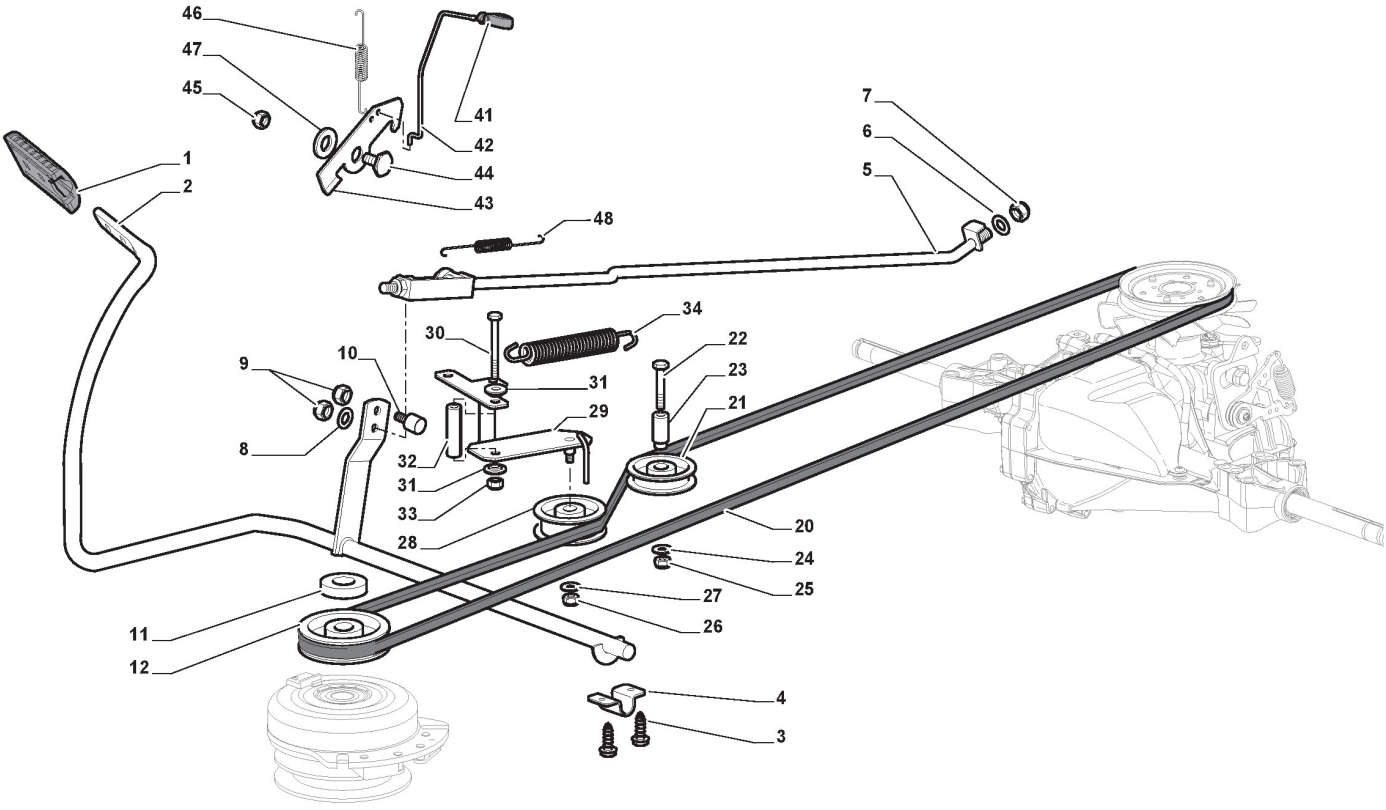


Illustration Brake And Gearbox Controls

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	325110409/0	Clamp Cover			
2	1	382000641/0	Pedal			
3	4	112735599/0	Screw			
4	2	325547231/0	Plate			
5	1	382000576/0	Rod			
6	1	112521360/0	Washer			
7	1	112156602/0	Nut			
8	1	325670011/0	Antifriction Washer			
9	2	112155000/0	Nut			
10	1	125510116/0	Pin			
11	1	125160021/0	Spacer			
12	1	125601577/0	Pulley			
20	1	135062003/0	Belt	To 31-august-2015		
20	1	135062003/1	Belt	From 01-september-2015		
21	1	125601555/0	Pulley	To 31-august-2013		
21	1	325601599/0	Pulley	From 01-september-2013		
22	1	112691400/0	Screw			
23	1	125160051/0	Spacer	To 31-august-2013		
23	1	125160083/0	Spacer	From 01-september-2013		
24	1	112523060/0	Washer			
25	1	112155000/0	Nut			
26	1	112155000/0	Nut			
27	1	112523060/0	Washer			
28	1	125601554/0	Pulley			
29	1	382318245/0	Lever			
30	1	112691600/0	Screw			
31	2	125038002/1	Bushing	To 31-august-2016		
31	2	125038021/0	Bushing	From 01-september-2016		
32	1	125160027/0	Spacer			
33	1	112155000/0	Nut			
34	1	125430262/0	Spring			
41	1	125394509/1	Knob	From 01-september-2013		
41	1	325394534/0	Knob	To 31-august-2013		
42	1	125033083/0	Rod	To 31-august-2013		
42	1	125033113/0	Rod	From 01-september-2013		
43	1	325253011/0	Hook	To 31-august-2013		
43	1	325253011/1	Hook	From 01-september-2011		
44	1	122524970/2	Fulcrum Pin	To 31-august-2014		
44	1	122524970/3	Pin	From 01-september-2014		
45	1	112155000/0	Nut			
46	1	125430213/0	Spring			
47	1	112523060/0	Washer			
48	1	125430269/1	Spring			

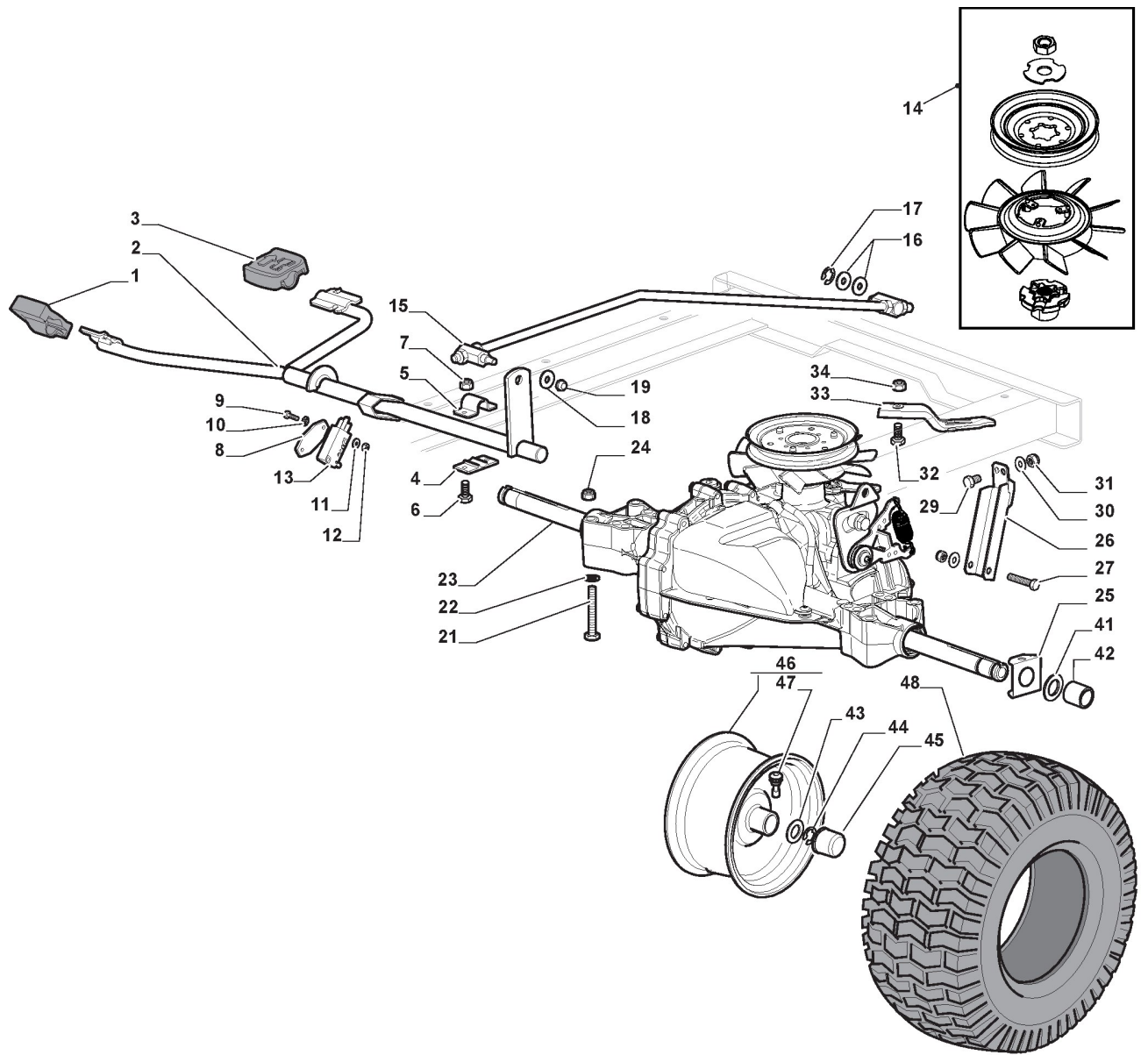


Illustration Transmission

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	325110274/0	Clamp Cover Front			
2	1	382000574/0	Gear Control Axle			
3	1	325110331/0	Clamp Cover Rear			
4	2	325785350/0	Support			
5	2	325547231/0	Plate			
6	4	112791213/1	Screw			
7	4	112154510/0	Nut			
8	1	327546019/0	Neutral Switch Fixing Plate			
9	2	112735602/0	Screw			
10	2	112540020/0	Washer			
11	2	112581100/0	Grower			
12	2	112290791/0	Nut			
13	1	119410609/0	Microswitch			
14	1	118802723/0	Fan Kit			
15	1	382000573/0	Rod	To 31-august-2011		
15	1	382000573/1	Rod	From 01-september-2011		
16	2	325670011/0	Antifriction Washer			
17	1	112000955/0	Benzing Ring			
18	1	112523040/0	Washer			
19	1	112154510/0	Nut			
21	4	112691600/0	Screw			
22	4	112521350/0	Washer			
23	1	118400919/0	Rear Axle (Hydro-Gear T2-Aded-2X3C-1Pa1)	To 31-august-2010		
23	1	118400919/1	Rear Axle (Hydro-Gear T2-Adbf-2X3C-1Px1)	From 01-september-2010		
23	1	118400919/2	Rear Axle (Hydro-Gear T2-Adbf-2X3C-17X1)	To 31-august-2011		
23	1	118400919/2	Rear Axle (Hydro-Gear T2-Adbf-2X3C-17X1)	From 01-september-2011		
24	4	112155000/0	Nut			
25	2	325670026/0	Washer			
26	1	325785349/0	Support	To 31-august-2011		
26	1	325785349/1	Support	From 01-september-2011		
27	1	112691700/0	Screw			
29	1	112792611/0	Screw			
30	2	112523060/0	Washer			
31	2	112155000/0	Nut			
32	1	112791213/1	Screw			
33	1	325318251/0	Lever			
34	1	112154510/0	Nut			
41	2	125670005/1	Washer			
42	2	125160055/0	Spacer	To 31-august-2013		
42	2	125160058/0	Spacer	From 01-september-2013		
43	6	125670005/1	Washer			
44	2	112001010/0	Benzing Ring			
45	2	322110233/0	Hub Cover			
46	2	382000597/0	Rimm			
47	2	125950000/0	Valve			

Illustration Transmission

Reference	Qty	Item number	Description	Notes	From	Up to
48	2	125590022/0	Tyre 18x8.50-8 P519 WANDA			

Illustration Cutting Plate Lifting

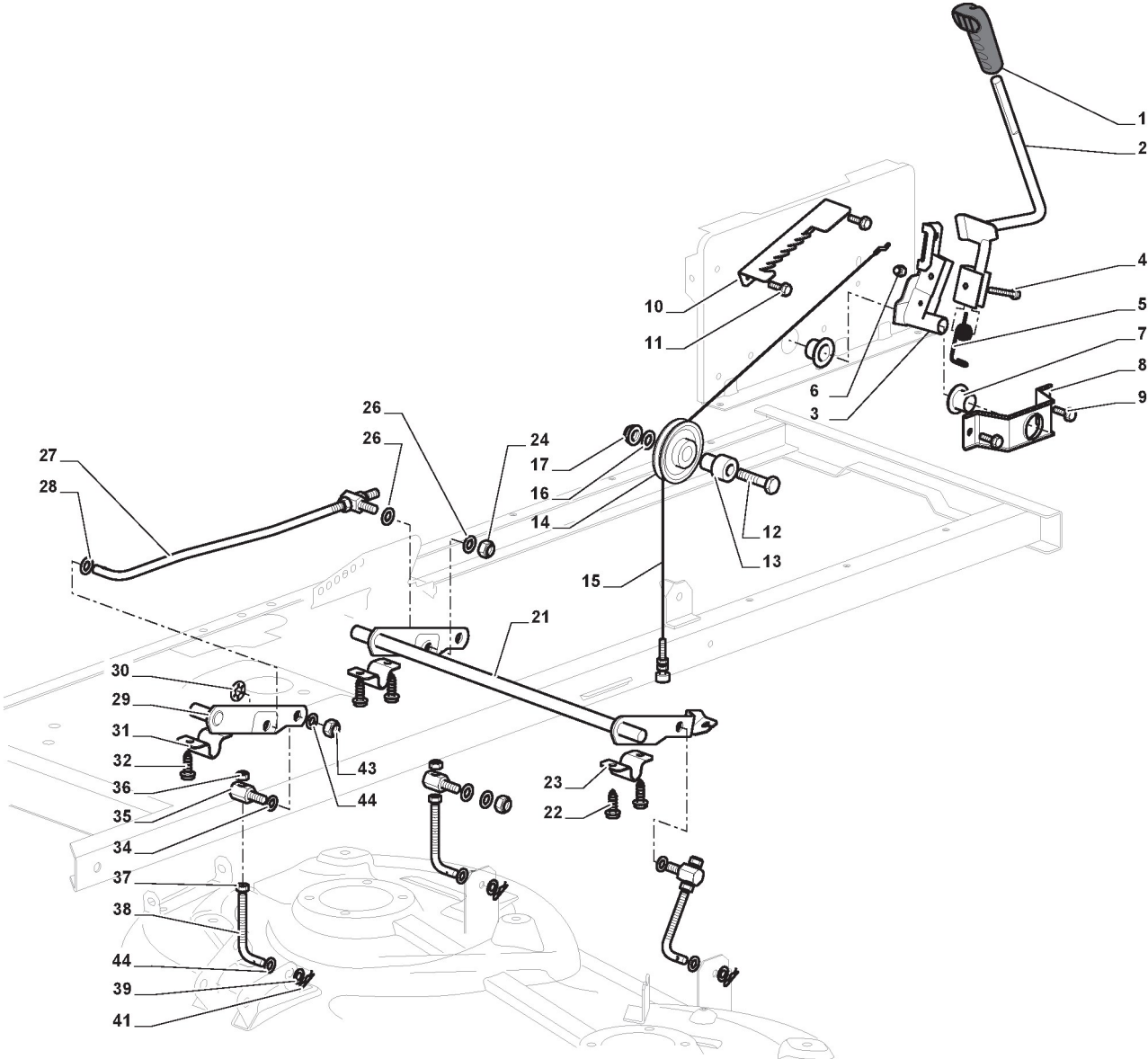


Illustration Cutting Plate Lifting

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	325394533/0	Knob			
2	1	382318229/0	Lever			
3	1	382318231/0	Axle			
4	1	112674700/0	Screw			
5	1	125430261/0	Spring			
6	1	112154510/0	Nut			
7	2	325038006/0	Bushing			
8	1	325785297/0	Support			
9	2	125943009/0	Screw			
10	1	325735515/0	Steering Sector			
11	2	125943009/0	Screw			
12	1	112793701/0	Screw			
13	1	125040636/0	Bushing			
14	1	125601579/0	Pulley			
15	1	382004620/0	Wire			
16	1	112523060/0	Washer			
17	1	112293201/0	Nut			
21	1	382318239/0	Axle			
22	4	112735599/0	Screw			
23	2	325547231/0	Plate			
24	1	112155000/0	Nut			
26	2	325670011/0	Antifriction Washer			
27	1	382000569/0	Connecting Rod	To 31-august-2011		
27	1	382000569/1	Connecting Rod	From 01-september-2011		
28	1	112521350/0	Washer			
29	1	382318237/0	Axle			
30	1	112604899/0	Crown Fastener			
31	1	325547231/0	Plate			
32	2	112735599/0	Screw			
34	3	325670008/1	Washer			
35	3	125510107/1	Pin			
36	3	112156602/0	Nut			
37	3	112295200/0	Nut			
38	3	125840012/0	Tie Rod			
39	3	112523060/0	Washer			
41	3	124487998/0	Cotter Pin			
43	3	112156602/0	Nut			
44	6	325670008/1	Washer			

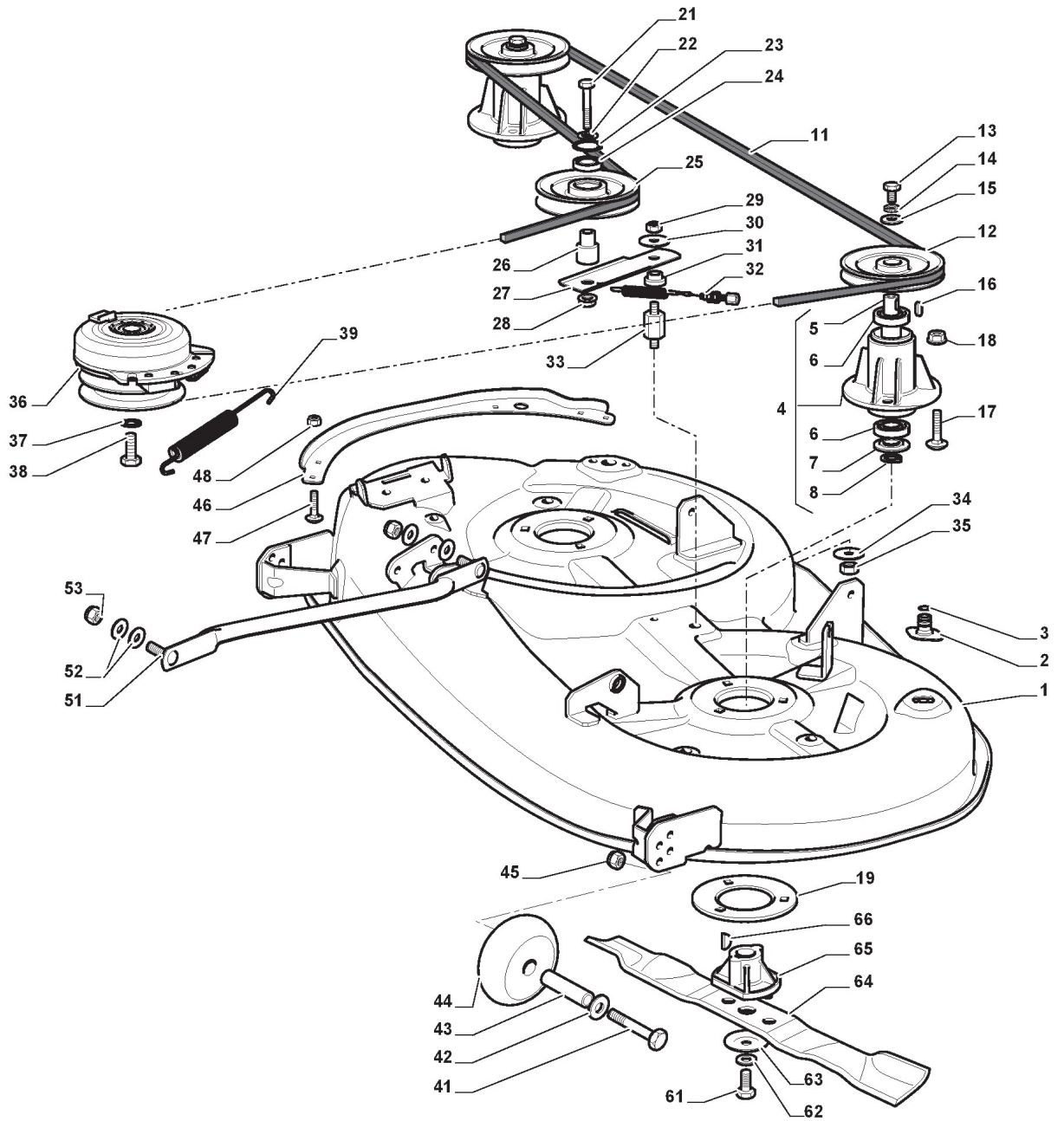


Illustration Cutting Plate

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	382565069/0	Cutting Plate Black	To 31-august-2014		
1	1	382565069/2	Cutting Plate Black	From 01-september-2014		
2	2	325033086/0	Water Hose Connection			
3	2	119035000/0	Or Ring			
4	2	382207204/0	Flange Assy	To 31-august-2015		
4	2	382207204/1	Flange Assy	From 01-september-2015		
5	2	125020804/0	Shaft			
6	4	119216040/0	Bearing	From 01-september-2014		
6	4	119216047/0	Bearing	To 31-august-2014		
7	2	325160501/0	Dust Cover Disc			
8	2	112609260/0	Seeger			
11	1	135061506/0	Belt			
12	2	125601571/0	Pulley			
13	2	112793102/0	Screw			
14	2	112540260/0	Washer			
15	2	125670007/0	Washer			
16	2	112139480/0	Feather			
17	6	112818700/0	Screw			
18	6	112154210/0	Nut			
19	2	325160505/0	Disc			
21	1	112691800/0	Screw			
22	1	112524010/0	Washer			
23	1	112610800/0	Seeger			
24	1	119216041/0	Bearing	From 01-september-2014		
24	1	119216048/0	Bearing	To 31-august-2014		
25	1	125601586/0	Pulley			
26	1	125160056/0	Spacer			
27	1	325318255/0	Lever			
28	1	112293201/0	Nut			
29	1	112155020/0	Nut			
30	1	125670022/0	Washer			
31	1	125040635/0	Bushing			
32	1	382004619/0	Wire			
33	1	125160057/0	Spacer	To 31-august-2014		
33	1	125160057/1	Spacer	From 01-september-2014		
34	1	112523080/0	Washer			
35	1	112156602/0	Nut			
36	1	118399062/0	Electromagnetic Clutch			
37	1	112543000/0	Washer			
38	1	112737320/0	Screw			
39	1	122430216/0	Tension Spring	To 31-august-2010		
39	1	122430216/1	Spring	From 01-september-2010		
39	1	125430277/0	Spring	To 31-august-2011 From 01-september-2011		
41	2	112692050/0	Screw			
42	2	112523060/0	Washer			
43	2	125510072/0	Pin			

Illustration Cutting Plate

Reference	Qty	Item number	Description	Notes	From	Up to
44	2	182700001/0	Levelling Small Wheel			
45	2	112293201/0	Nut			
46	1	325547259/0	Stiffening			
47	5	112815200/0	Screw			
48	5	112154510/0	Nut			
51	2	382000565/0	Equalizer Rod			
52	8	325670008/1	Washer			
53	4	112156602/0	Nut			
61	2	112735694/0	Screw			
62	2	112523080/0	Washer			
63	2	122160400/0	Elastic Disc			
64	2	182004357/0	Right Blade Mulching			
65	2	125463200/0	Blade Hub			
66	2	112139100/0	Key			

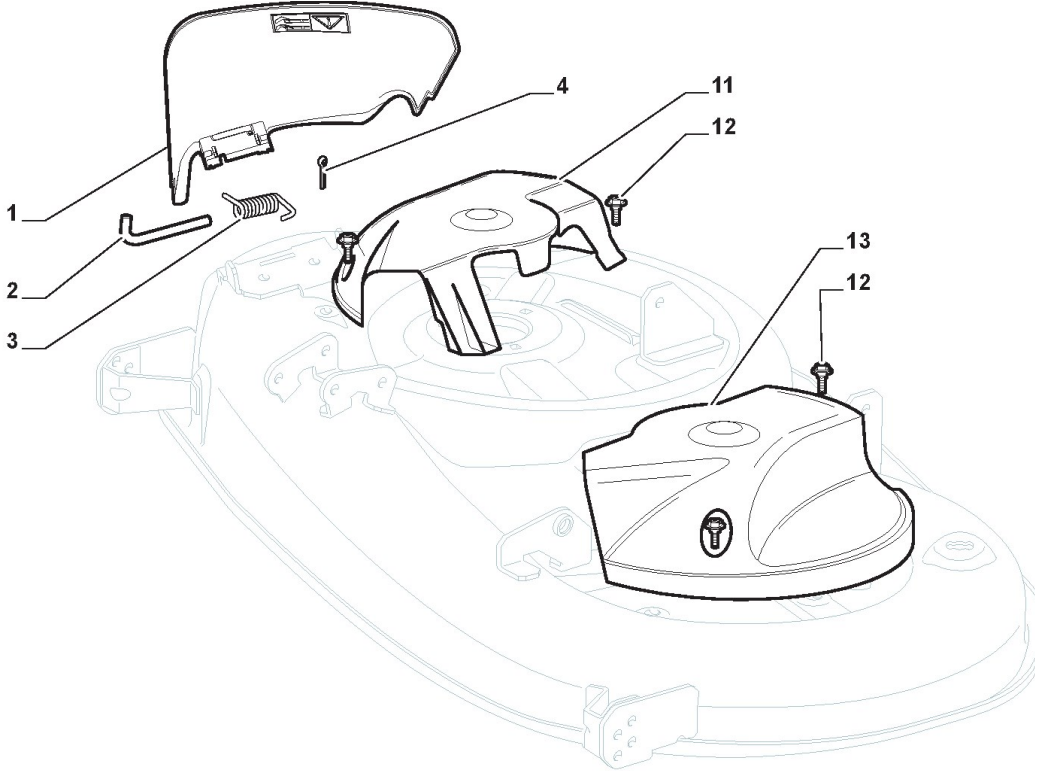


Illustration Guards

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	325600087/0	Exit Protection	To 31-august-2013		
1	1	325600087/1	Exit Protection	From 01-september-2013		
2	1	125510073/0	Fulcrum Pin			
3	1	125430242/1	Spring			
4	1	112141418/0	Cotter Pin			
11	1	325600088/0	Right Belt Protection Carter			
12	4	125943006/0	Screw			
13	1	325600089/0	Left Belt Protection			

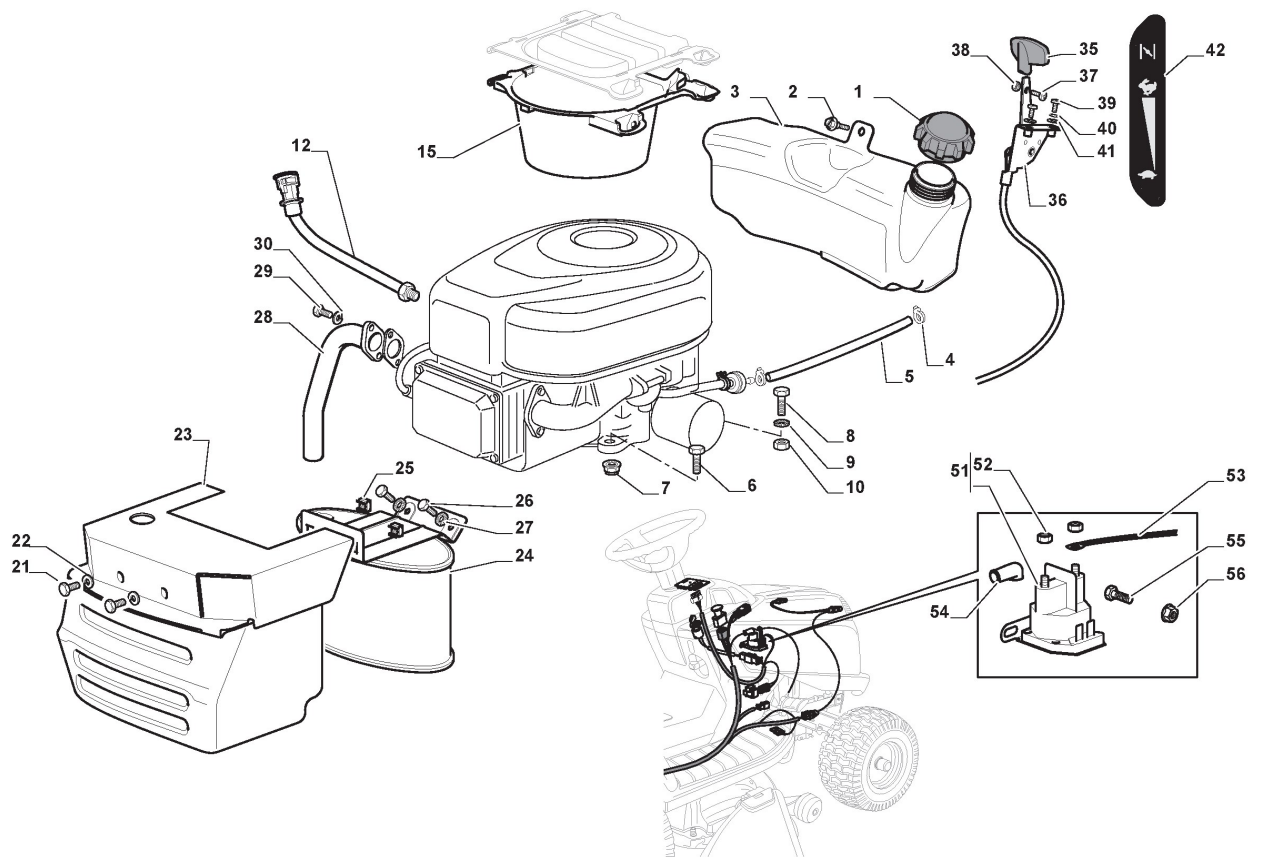


Illustration Engine - B&S

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	125795001/1	Cap			
2	4	125943010/0	Screw			
3	1	325735126/0	Fuel Tank			
4	2	118375051/1	Fair Led			
5	1	325869057/0	Connecting Tube			
6	3	112691100/0	Screw			
7	3	112154210/0	Nut			
8	1	112691115/0	Screw			
9	1	112540260/0	Washer			
10	1	112154210/0	Nut			
12	1	125598050/0	Oil Discharge Extension			
13	1	118401001/1	Oil Seal			
14	1	118737849/0	Plug			
15	1	325108044/0	Conveyor	To 31-august-2010		
15	1	325108044/1	Conveyor	From 01-september-2010		
21	2	112792611/0	Screw			
22	2	112540260/0	Washer			
23	1	382598047/0	Muffler Protection			
24	1	182750010/0	Muffler			
25	2	112360425/0	Nut			
26	2	112792611/0	Screw			
27	2	112540260/0	Washer			
28	1	118738206/0	Exhaust Discharge Tube			
29	2	112737450/0	Screw			
30	2	112540260/0	Washer			
35	1	325394531/0	Knob			
36	1	182000200/1	Throttle Cable			
37	1	112726389/0	Screw			
38	1	112290800/0	Nut			
39	2	112726389/0	Screw			
40	2	112540020/0	Washer			
41	2	112521310/0	Washer			
42	1	114363697/0	Label			
51	1	118736111/0	Starter Relay			
52	2	112360352/0	Nut			
53	1	125065002/0	Cable			
54	1	118564864/1	Protection			
55	1	112790781/0	Screw			
56	2	112154510/0	Nut			

Illustration Electrical Parts

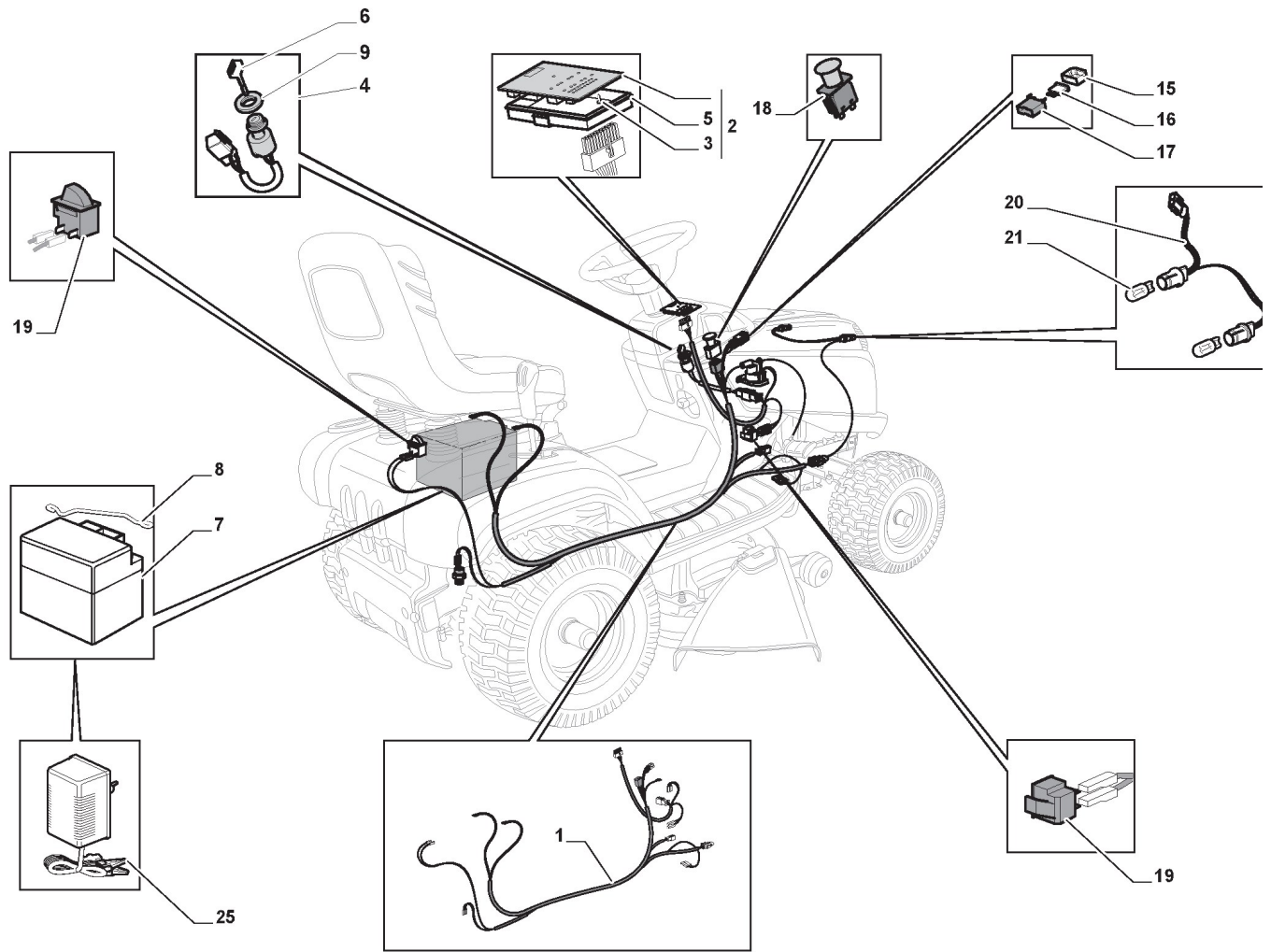


Illustration Electrical Parts

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	182040157/0	Cables Ass.Y	To 31-august-2014;(Specific for Models with Honda engine)		
1	1	182040158/0	Cables Ass.Y	To 31-august-2014;(for Hydro Models)		
1	1	182040196/0	Cables Ass.Y	From 01-september-2014;(for Hydro Models)		
1	1	182040197/0	Cables Ass.Y	From 01-september-2014;(Specific for Models with Honda engine)		
2	1	382722429/0	Electronic Card	To 31-august-2014		
2	1	382722443/0	Electronic Card	From 01-september-2014		
2	1	382722443/1	Electronic Card	To 31-august-2015		
3	1	112735101/0	Screw	From 01-september-2015		
4	1	118450075/0	Starting Switch	To 31-august-2014		
4	1	118450075/1	Starting Switch	From 01-september-2014		
5	1	325600080/0	Card Protection	To 31-august-2015		
5	1	325600080/1	Card Protection	From 01-september-2015		
6	1	118210023/0	Starting Key			
7	1	118120002/1	Battery			
8	1	125430265/1	Spring			
9	1	118400863/0	Screwed Ring			
15	2	133215000/0	Cover			
16	1	133340036/0	Fuse 25 A			
16	1	133340040/0	Fuse 10 A			
17	2	133500007/0	Fuse Carrier			
18	1	118450074/0	Clutch Switch			
19	2	119410613/0	Microswitch			
21	2	118459100/0	Lamp For Lights			
25	1	182180090/0	Battery Charger 12V 1A - CE Plugg	CE plugg		

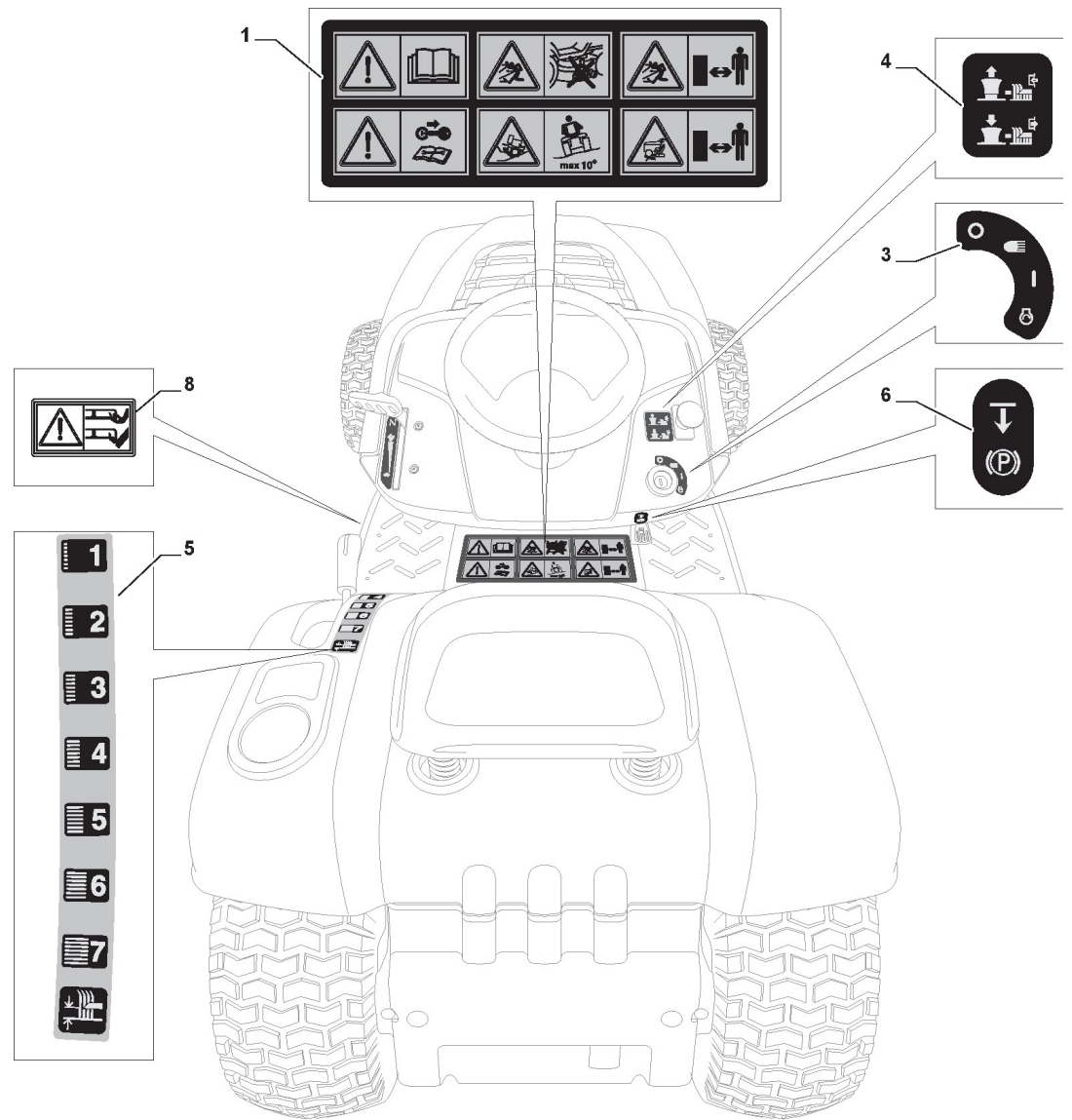


Illustration Labels

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	114362365/1	Label			
3	1	114363699/0	Label			
4	1	114361438/0	Label			
5	1	114363701/0	Label	To 31-august-2014		
5	1	114366142/0	Label	From 01-september-2014		
6	1	114363700/0	Label			
8	1	114356699/1	Label			

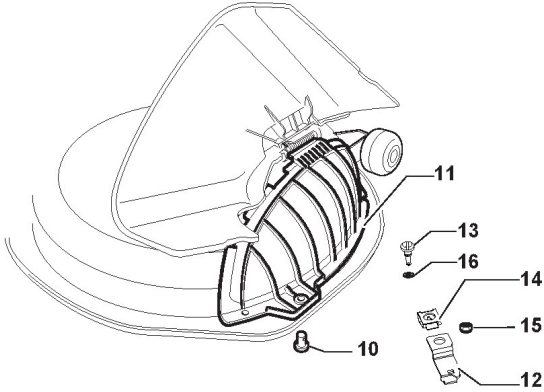
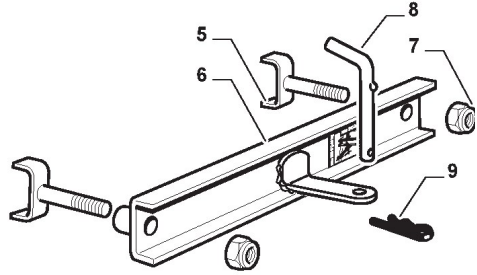
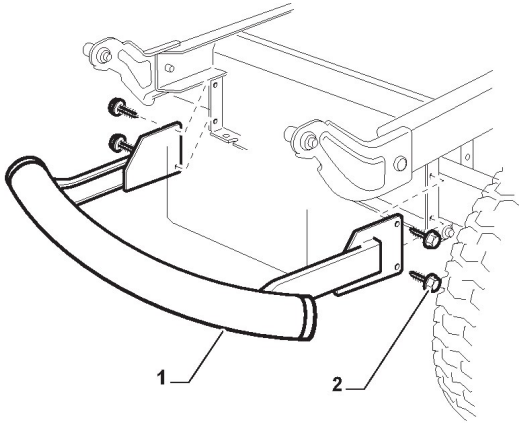


Illustration Optionals On Request

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	382869038/0	Muffler Protection			
2	4	125943008/0	Screw			
5	2	382650211/0	Stiffening			
6	1	382033111/0	Rod			
7	2	112155000/0	Nut			
8	1	125510021/1	Hitch Pin			
9	1	124487999/0	Spring Pin			
10	2	112815205/0	Screw			
11	1	325140101/0	Deflector	To 31-august-2014		
11	1	325140107/0	Deflector	From 01-september-2014		
12	1	125510111/0	Pin	To 31-august-2014		
12	2	325785473/0	Pin	From 01-september-2014		
13	1	125580040/0	Stake	From 01-september-2015		
13	1	125580041/0	Stake	To 31-august-2015		
14	1	112437507/0	Rapid Fixing Plate	To 31-august-2015		
14	1	118737221/0	Plate	From 01-september-2015		
15	2	112154510/0	Nut			
16	1	112604899/0	Crown Fastener			

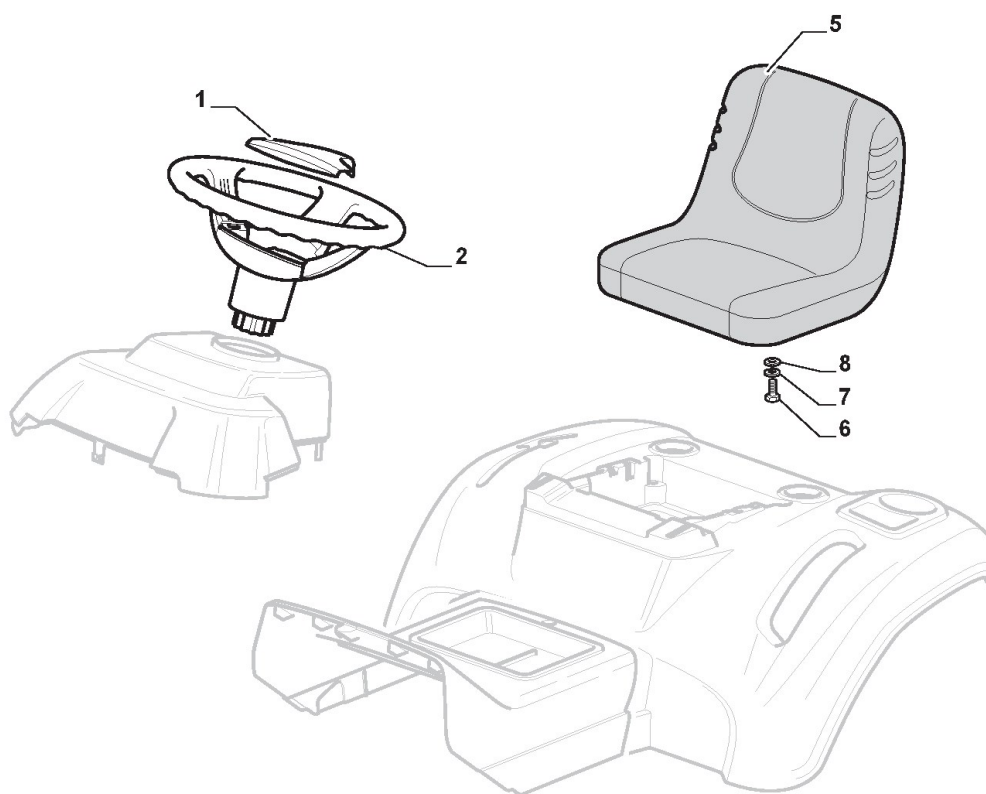


Illustration Seat & Steering Wheel

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	325580504/0	Steering Plate Cover			
2	1	325961219/0	Steering Wheel			
5	1	125722463/0	Seat			
6	4	112792611/0	Screw			
7	4	112540260/0	Washer			
8	4	112523060/0	Washer			