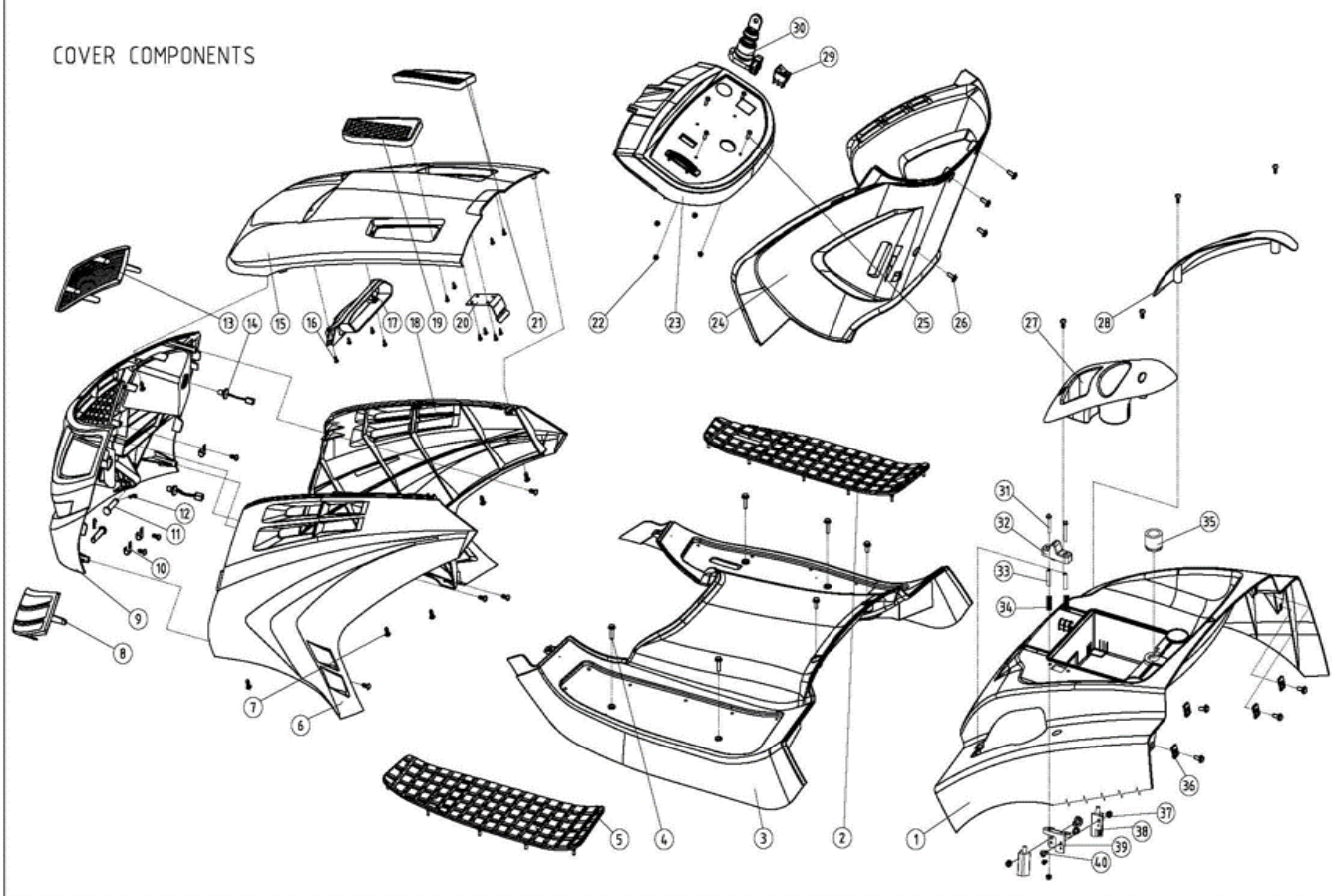


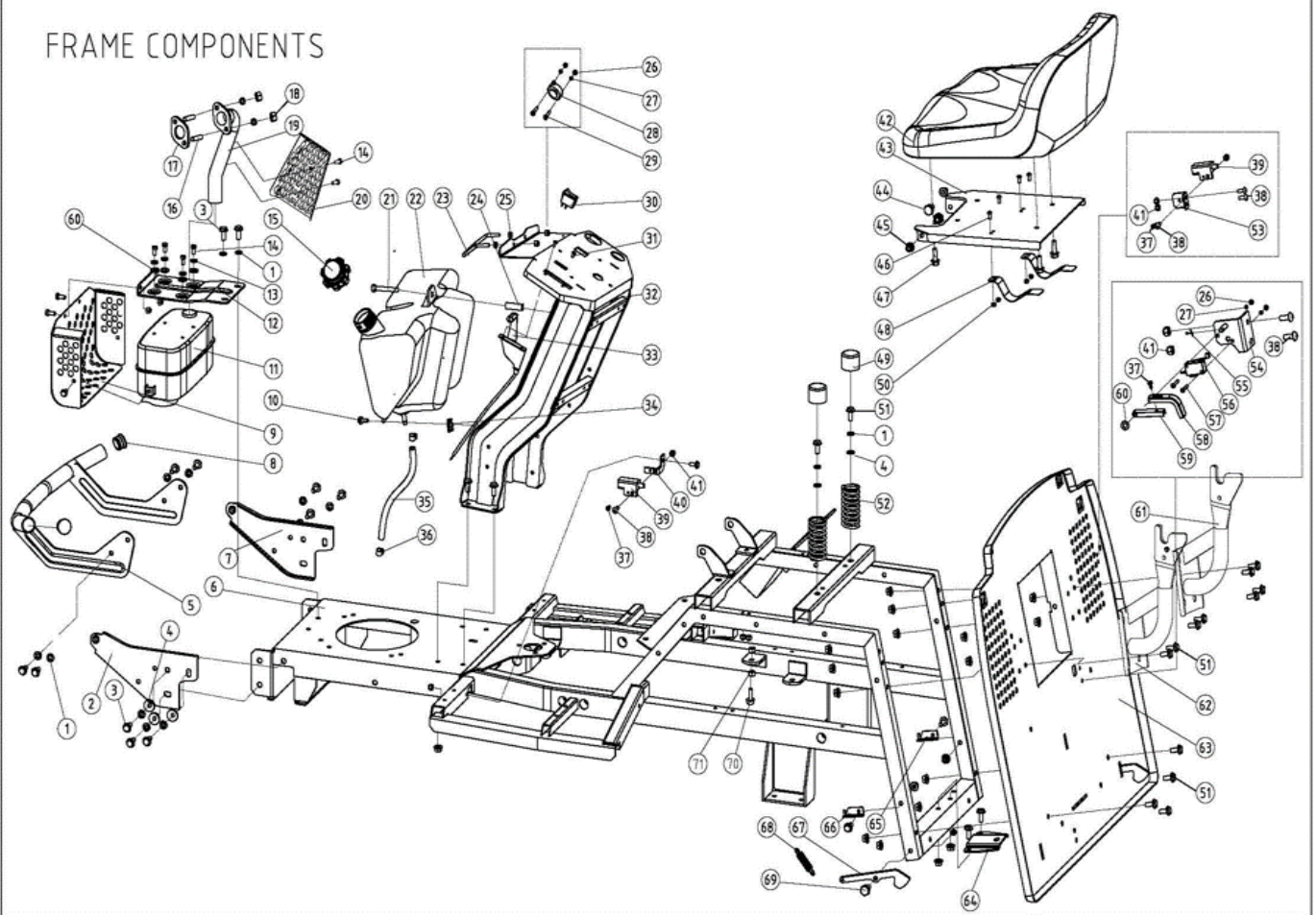
COVER COMPONENTS



KEY	PART No.	DESCRIPTION
1	D40.0100.0006	Rear cover
2	D40.0100.0004	Right foot board
2	D40.0100.0008	Bottom plate
4	GB/T70.2-2000	Hexagon socket button head screws M6*25
5	D40.0100.0003	Left foot board
6	D40.0101.0007	Left cover
7	GB 845-88	Screw ST4.8x13
8	D40.0101.0004	Left light cover
9	D40.0101.0009	Front cover
10		Clamp
11	D40.0100.0001	Pin
12	D24.0113.0001	Hair pin cotter %c2
13	D40.0101.0006	Right light cover
14	D40.0101.0100	Light
15	D40.0101.0003	Top cover
16	GB 845-88	Screw ST4.2x10
17	D40.0101.0005	Front wind board
18	D40.0101.0007	Right cover
19	D40.0101.0002	Left wind board
20	D40.0101.0010	Spring fastener

KEY	PART No.	DESCRIPTION
21	D40.0101.0008	Right wind board
22	GB/T6183.1-2000	Hexagon lock nut M5
23	D40.0100.0002	Instrument board
24	D40.0100.0009	Shield
25	GB/T818-2000	Screw M5x16
26	GB/T5789-2000	Hexagon bolt M6x16
27	D40.0100.0005	Cup support
28	D40.0100.0007	Handle guide plate
29	D40.0100.0010	Clutch switch
30	D24.0123.1100	Engine lock
31	GB/T5789-2000	Hexagon bolt M5x45
32	D40.0100.0011	Switch gland
33	D40.0100.0012	Guide sleeve
34	D40.0100.0013	Spring
35	D24.0115.0002	Rubber pad
36	D24.0117.0010	Buckle nut M6
37	GB/T6183.1-2000	Hexagon lock nut M6
38	D24.0123.1000	switch
39	D40.0100.0014	Seat switch base
40	01.01.1063	Screw M6x16

FRAME COMPONENTS

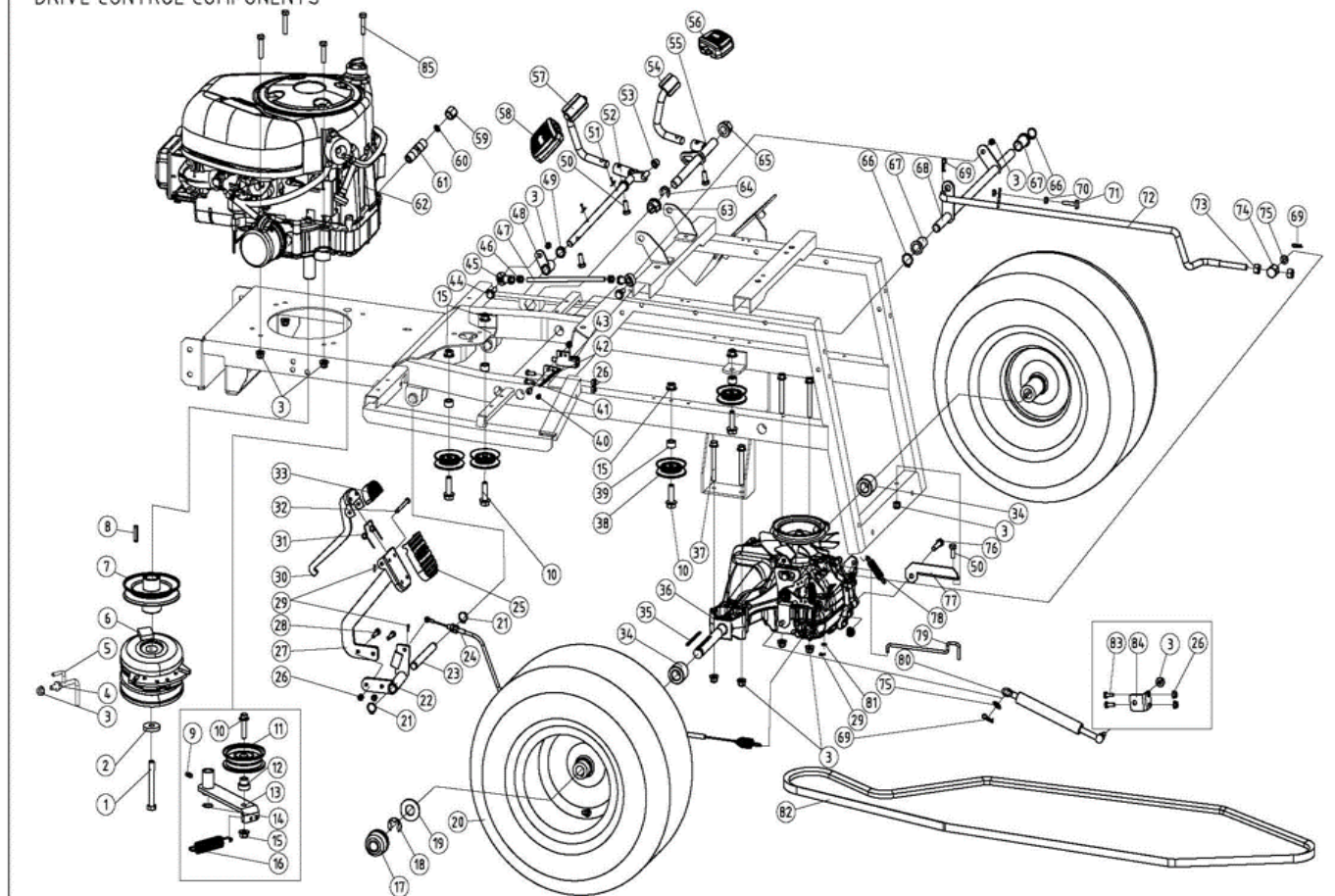


KEY	PART No.	DESCRIPTION
1	GB/T93-87	Spring washer 8
2	D40.0104.1100	Front cover bracket L
3	GB/T5789-2000	Hexagon bolt M8x20
4	GB 96-85	Washer 8
5	D40.0104.0100	Bumper weldment
6	D40.0202.0100	Frame weldment
7	D40.0104.1200	Front cover bracket R
8	D40.0104.0012	Bumper end lid
9	D40.0104.0002	Muffler cover
10	GB/T947-86	Screw M6x16
11	D40.0103.1700	Muffler
12	D40.0104.0001	Muffler base
13	GB/T93-87	Spring washer 6
14	GB/T5789-2000	Hexagon bolt M6x20
15	D40.0104.0800	Tank cap
16	D40.0103.0610	Screw 5/16-18UNC
17	D40.0103.0609	Vent-pipe washer
18	D40.0103.0611	Nut 5/16-18UNC
19	D40.0103.1800	Vent Pipe
20	D40.0103.0613	Vent pipe shield
21	GB/T5789-2000	Hexagon bolt M6x60
22	D40.0202.0001	Tank
23	D40.0104.1003	Hood fastener
24	D40.0106.0004	Pivot tube
25	GB/T6170-2000	Hexagon nut M6
26	GB/T6170-2000	Hexagon nut M3
27	GB 93-2000	Spring washer 3
28	D40.0104.1004	Buzzer

KEY	PART No.	DESCRIPTION
29	GB/818-2000	Screw M3x10
30	D40.0104.1002	Light switch
31	GB/T818-2000	Screw M4x16
32	D40.0202.0200	Front bracket weldment
33	D40.0104.1001	Throttle cable
34	D24.0117.0010	Buckle nut M6
35	D40.0103.0008	Fuel tube
36	D40.0103.0010	Tube hoop
37	GB/T845-85	Screw ST4.2x10
38	GB/T818-2000	Screw M6x16
39	D24.0123.1000	switch
40	D40.0104.0301	Switch base
41	GB/T6183.1-2000	Hexagon lock nut M6
42	D24.0115.0200	Seat
43	D40.0104.0902	Seat mounting bracket
44	D40.0104.0901	Swivel bolt
45	GB/T6183.1-2000	Hexagon lock nut M8
46	GB/T818-2000	Screw M5x16
47	GB/T5789-2000	Hexagon bolt M8x16
48	D40.0104.0903	Spring flake
49	D40.0104.0010	Spring cap
50	GB/T6183.1-2000	Hexagon lock nut M5
51	GB/T6183.1-2000	Hexagon bolt M8x25
52	D40.0104.0009	Seat spring
53	D40.0104.0601	Switch base
54	D40.0104.1300	Switch base weldment
55	GB/T91-2000	Cotter pin 2x16
56	D40.0104.0502	Switch

KEY	PART No.	DESCRIPTION
57	GB/T818-2000	Screw M3x20
58	D40.0104.0503	Hook
59	D40.0104.0501	Switch lever
60	GB 95-85	Washer 6
61	D40.0104.0700	Swivel bracket weldment(R)
62	D40.0104.0400	Swivel bracket weldment(L)
63	D40.0104.0008	Rear baffle plate
64	D40.0104.0005	Tow attachment
65	D40.0104.0007	Brackrt for spring R
66	D40.0104.0006	Brackrt for spring L
67	D24.0118.0005	Pull hook
68	D24.0118.0007	Spring
69	D24.0118.0006	Pin screw
70	D24.0106.0002	Height control block
71	GB/T6170-2000	Hexagon nut M8

DRIVE CONTROL COMPONENTS



KEY	PART No.	DESCRIPTION
1	D40.0103.0606	Engine axial bolt 7/16-20unf
2	GB 93-87	Spring washer 12
3	GB/T6183.1-2000	Hexagon lock nut M8
4	GB/T6177.1-2000	Hexagon nut M8
5	D40.0103.0007	Clutch support
6	D40.0103.0605	Electric clutch
7	D40.0103.0604	Engine pulley weldment
8	GB/T1906	Key 6.35x6.35x30
9	JB/T7940.2-95	Grease fitting M6
10	GB/T5789-2000	Hexagon bolt M10x40
11	D40.0103.1600	Idler pulley
12	D40.0103.0503	Pulley bushing
13	D40.0103.1500	Idler pulley arm weldment
14	GB894.1-86	Axial elastic ring 16
15	GB/T6183.1-2000	Hexagon nut M10x1.25
16	D40.0103.0006	Traction spring
17	D24.0109.0001	Hub cover
18	GB/T896-86	Snapping 15
19	D40.0102.0015	Washer c20x43x3
20	D40.0103.0200	Tyre 18x8.5-8
21	GB/T894.1-2000	Axial elastic ring 14
22	D40.0103.1100	Brake arm weldment
23	D40.0103.0017	Brake axle
24	D40.0103.1300	Brake cable assembly
25	D40.0103.1004	Brake pedal
26	GB/T6183.1-2000	Hexagon lock nut M6
27	D40.0103.2200	Brake pedal weldment

KEY	PART No.	DESCRIPTION
28	GB/T5789-2000	Hexagon bolt M6x25
29		Hair pin
30	D40.0103.2100	Parking arm weldment
31	D40.0103.1001	Torsion spring
32	D40.0103.1003	Pivot
33	D40.0103.1002	Parking pedal
34	D40.0103.0101	Spacer ring
35	D40.0103.0103	Key 4.85x4.85-60
36	D40.0103.0102	Hydro gear
37	GB/T5789-2000	Hexagon bolt M8x70
38	D40.0103.1200	Idler pulley
39	D40.0103.0001	Spacer ring
40	GB/T845-85	Screw ST4.2x10
41	GB/T818-2000	Screw M6x16
42	D40.0201.0701	R-SW Base
43	D24.0123.1000	switch
44	GB/T5789-2000	Hexagon bolt M8x25
45	GB/T304.2	Ion bearing S1JK8C
46	GB/T6170-2000	Hexagon nut M8
47	D40.0103.0004	Pull rod
48	D40.0103.1400	Drive arm weldment
49	D40.0103.0002	Ring
50	GB/T5789-2000	Hexagon bolt M8x20
51	GB/T91-2000	Cotter pin 3.2x25
52	D40.0201.0100	Control shaft weldment
53	D40.0201.0001	Bushing
54	D40.0201.0200	Arm weldment R

KEY	PART No.	DESCRIPTION
55	D40.0201.0300	Reverse control shaft weldment
56	D40.0201.0002	Pedal R
57	D40.0201.0400	Arm weldment F
58	D40.0201.0003	Pedal F
59	D40.0103.0615	Oil drain plug
60	GB/T3452.1	O sealing ring11.2x2.65
61	D40.0103.0614	Oil drain tube
62	D40.0103.0601	Engine HP17.5
63	D24.0114.0003	Snap bush
64	GB/T896-1986	Snap ring 12
65	D24.0116.0012	Hexagon bush
66	GB894.1-200	Axial elastic ring 15
67	D40.0105.0003	Rubber bushing
68	D40.0201.0500	Cross shaft weldment
69	D24.0113.0001	Hair pin cotter%%c2
70	GB/T6170-2000	Hexagon nut M6
71	D40.0103.0016	Position control screw
72	D40.0201.0600	Drive pull lever weldment
73	GB/T6170-2000	Hexagon nut M10
74	D40.0103.0011	Swivel jiont M10
75	GB 96-85	Washer 8
76	GB/T5789-2000	Hexagon bolt M8x50
77	D40.0103.0015	Transmission support
78	D24.0114.0004	Traction spring
79	D40.0103.0012	Pull lever
80	D40.0103.0014	Damper
81	GB 96-85	Washer 5
82	D40.0103.0018	Belt AP2700
83	GB/T5789-2000	Hexgon bolt M6x20
84	D40.0103.0013	Damper support
85	GB/T5789-2000	Hexagon bolt M8x35

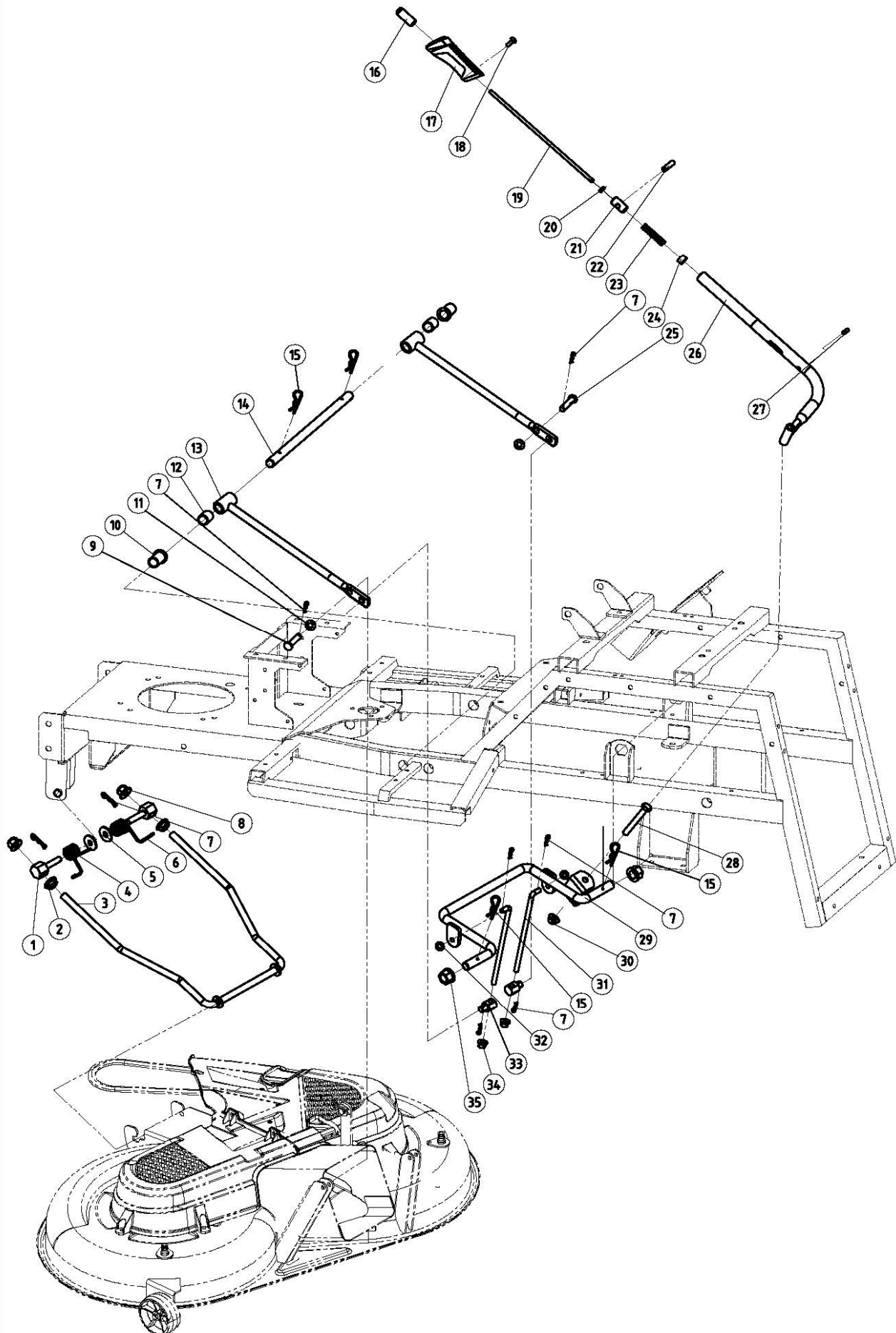
This technical diagram illustrates the exploded view of a vehicle chassis and steering assembly. The components are numbered 1 through 51, indicating their assembly sequence. Key parts include:

- Steering Wheel (44):** The top component of the steering column.
- Steering Column (46):** The central shaft connecting the wheel to the rack and pinion.
- Rack and Pinion (30):** The steering mechanism that converts the wheel's rotation into linear motion.
- Chassis Frame (28):** The main structural component of the vehicle's underbody.
- Control Arms (12, 13):** Components that connect the wheels to the chassis.
- Wheels (1, 2):** The front wheels shown at the bottom left.
- Wheels (19, 20):** The rear wheels shown at the bottom right.
- Various Fasteners:** Numerous bolts, nuts, and washers (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51) are shown in their respective assembly positions.

KEY	PART No.	DESCRIPTION
1	D24.0109.0001	Hub cover
2		Axial elastic ring 20
3	D40.0102.0015	Washer %c20x%c43x3
4	D40.0102.0016	Bearing washer
5		Bearing 61904
6	D40.0102.0101	Tyre 15x6-6
7	D40.0102.0400	R-stube axle weldment
8	GB/T9163	Join bearing
9	GB/T6170-2000	Hexagon nut M10
10	GB/T97.1-85	Washer 20
11	D24.0112.0003	Bushing
12	D40.0102.0200	L-stube axle weldment
13	D40.0102.0006	Pull rod
14	GB/T6170-200	Hexagon nut 10-LH
15	GB/T9163	Join bearing
16	D40.0102.0300	Front beam weldment
17	D40.0102.0017	Rubbber cushion
18	D40.0102.0004	Pivot axis
19	D40.0102.0005	Bush
20	GB/T70.1-2000	Screw M10x50
21	D40.0102.0011	Turning arm 1
22	D40.0102.0012	Turning arm 2
23	GB/T5789-2000	Hexagon bolt M8x50
24		Washer 8
25	GB/T93-87	Spring washer 8
26	GB/T5789-2000	Hexagon bolt M8x20

KEY	PART No.	DESCRIPTION
27	GB/T6183.1-2000	Hexagon lock nutM10*1.25
28	D40.0102.0003	Hexagon bush
29	JB/T7940.2-95	Grease fitting M6
30	GB/T97.1-85	Washer 16
31	D40.0102.0002	Rubber ring
32	D40.0102.0008	Gear bracket
33	GB/T6183.1-2000	Hexagon lock nut M8
34	D24.0112.0003	Hexagon rubber bush
35	D40.0102.0001	Gear
36	GB/T879.1-2000	Spring pin 6x26
37	D40.0103.0001	Spacer ring
38	GB/T9163	Joint bearing SQ10-RS
39	GB/T6170-2000	Hexagon nut M10
40	D40.0102.0013	Pull rod
41	GB 95-85	WasherΦ16*28*1.5
42	GB/T5789-2000	Hexagon bolt M10x40
43	GB/T70.1-2000	Screw M6x45
44	D24.0112.0200	Steering wheel
45	GB/T6183.1-2000	Hexagon lock nut M6
46	D40.0102.0014	Steering column
47	GB/T5789-86	Hexagon bolt M10x35
48	D40.0102.0010	Gear bracket
49	D40.0102.0009	Gear plate
50	D40.0102.0007	Bushing
51	GB 896-86	Snap ring 15

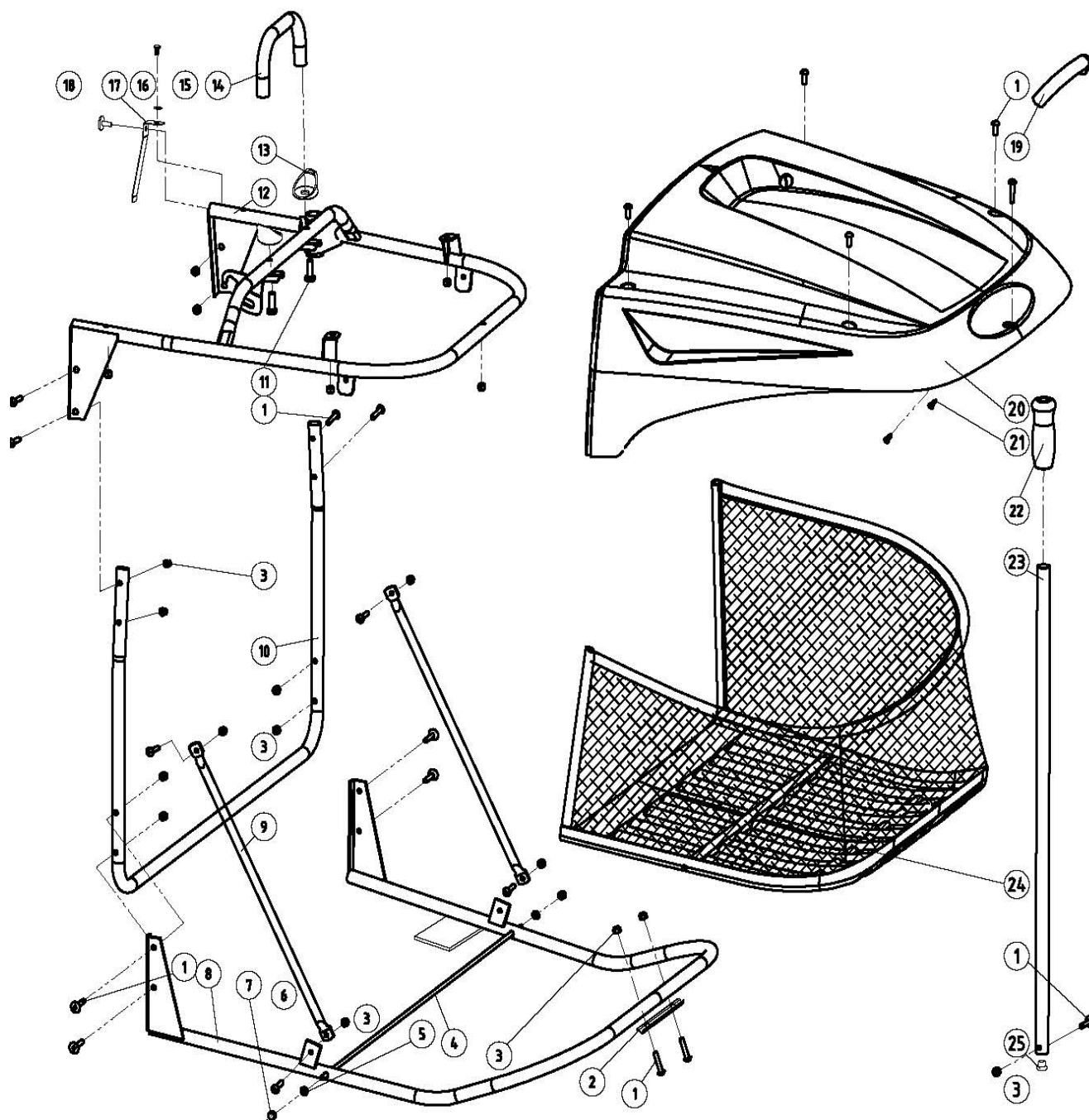
LIFT COMPONENTS



KEY	PART No.	DESCRIPTION
1	D40.0203.0001	Pivot pin(Hexagon)
2	GB/T6177.2-2000	Hexagon flange nutM12x1.25
3	D40.0203.0002	Front suspension
4	D40.0203.0003	Torsional spring L
5	GB 96-85	Washer 10(BIG)
6	D40.0203.0005	Torsional spring R
7	D24.0113.0001	Hair pin cotter%%c2
8	GB/T6183.2-2000	Flange lock nut M12x1.25
9	D40.0203.0006	Pivot pin
10	D40.0105.0003	Rubber bushing
11	GB 96-85	Washer 10
12	D40.0203.0007	Spacer ring
13	D40.0203.0008	Front hanging arm weldment
14	D40.0203.0009	Lift swivel shaft
15	D40.0105.0004	Hair pin cotter 3
16	D24.0116.0001	Rubber button
17	D24.0116.0002	Lift handle
18	GB/T818-2000	Screw M5*8

KEY	PART No.	DESCRIPTION
19	D40.0105.0201	Push rod
20	GB/T6170-2000	Hexagon nut M6
21	D40.0105.0202	Pin retainer
22	GB/T879.1-2000	Spring pin 8x40
23	D24.0116.0006	Pressure spring
24	D24.0116.0007	Spring retainer
25	D40.0203.0006	Pivot pin
26	D40.0203.0200	Lift hangdle weldment
27	01.05.0091	Spring pin 6x26
28	01.02.0273	Hexagon bolt M10x70
29	D40.0203.0300	Lift cross shaft weldment
30	GB/T6183.1-2000	Hexagon nut M10
31	D40.0203.0010	Pulling rod
32	GB 96-85	Washer 8
33	D40.0203.0004	Swivel jiont M8
34	GB/T6183.1-2000	Hexagon lock nut M8
35	D24.0116.0012	Hexagon bush

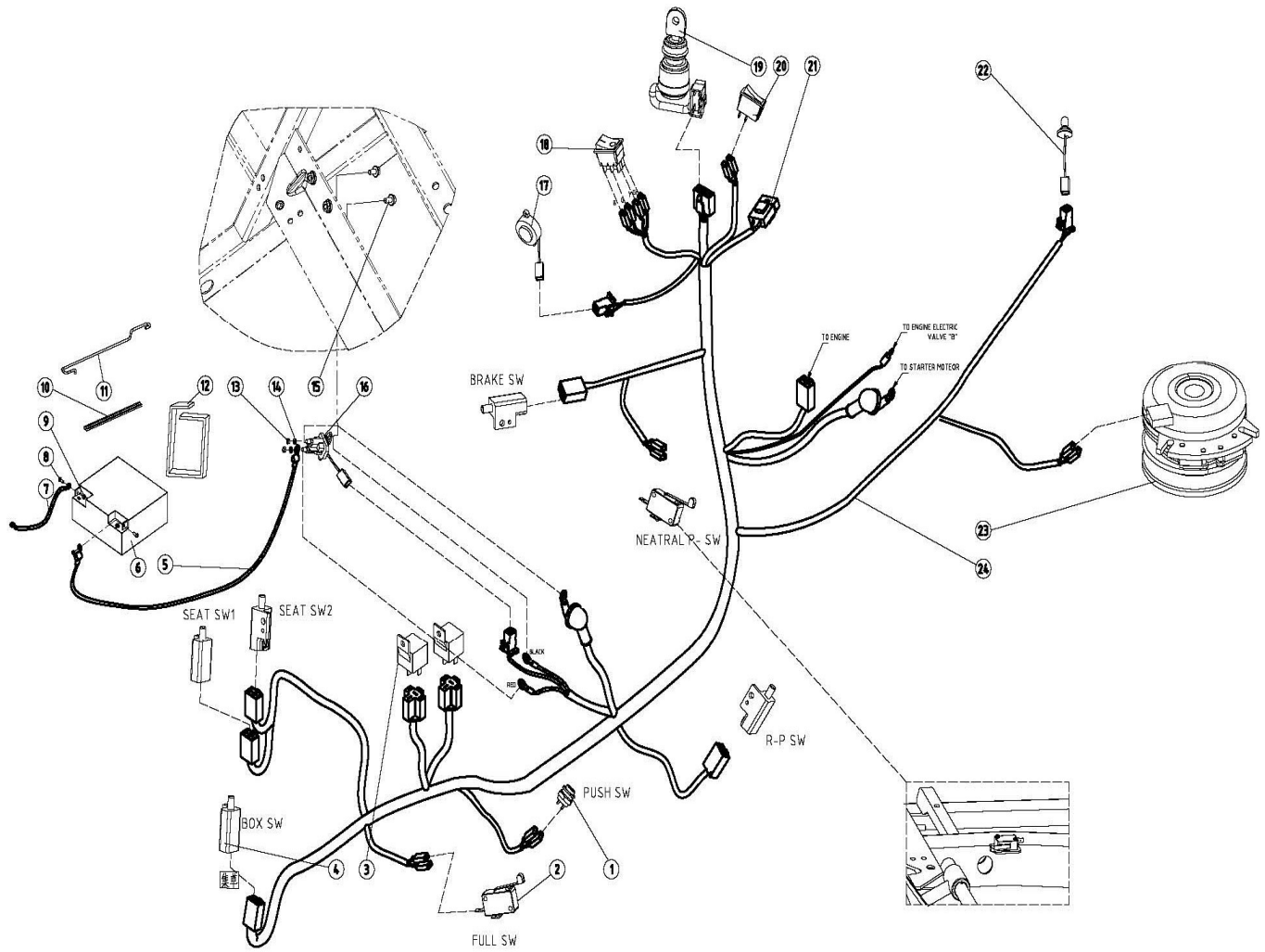
GRASS CATCHER COMPONENTS



KEY	PART No.	DESCRIPTION
1	GB/T818-2000	screw M6x35
2	D40.0107.0005	Layer board
3	GB/T6183.1-2000	Hexagon lock nut M6
4	D40.0107.0006	Screw rod
5	GB 95-85	Washer 6
6	GB/T5789-2000	Hexgon bolt M6x20
7	GB 923-88	Canopy nut M6
8	D40.0107.0400	Bottom frame weldment
9	D24.0118.0101	Side stay pipe
10	D40.0107.0004	Front frame
11	GB/T5789-2000	Hexagon bolt M8x30
12	D40.0107.0200	Top frame weldment
13	D40.0107.0008	Seal cap

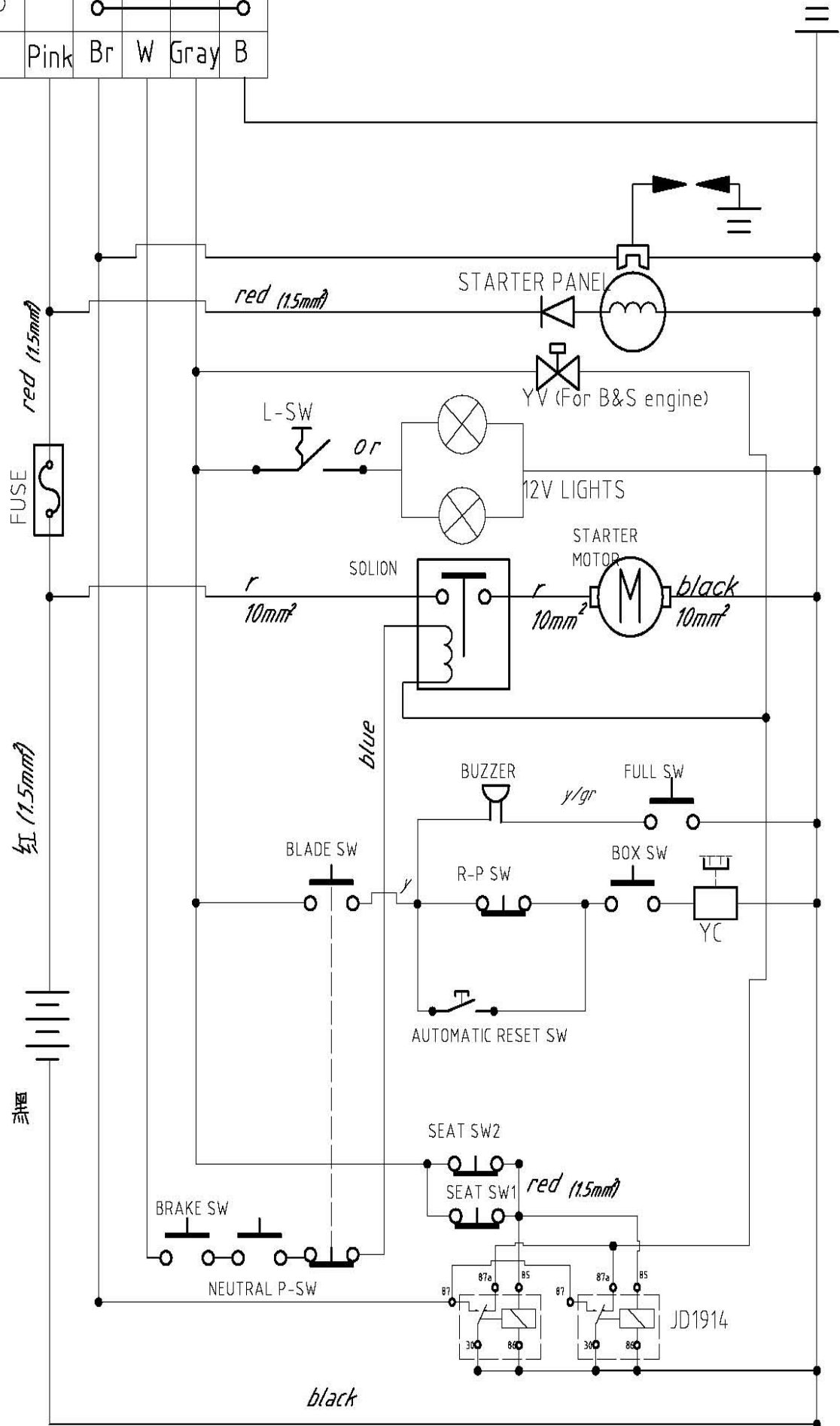
KEY	PART No.	DESCRIPTION
14	D40.0107.0100	Front handle
15	GB 95-85	Washer 5
16	GB/T818-2000	Screw M5x16
17	D40.0107.0007	Spring fingers
18	GB/T70.2-2000	Hexagon socket button head screws M6*16
19	D40.0107.0001	Rear handle
20	D40.0107.0003	Cover
21	GB 845-88	Screw ST4.8x13
22	D24.0118.0008	Handle
23	D40.0107.0002	Lever
24	D40.0107.0300	Grass catcher
25	D24.0118.0009	Bumper

POWER LINE



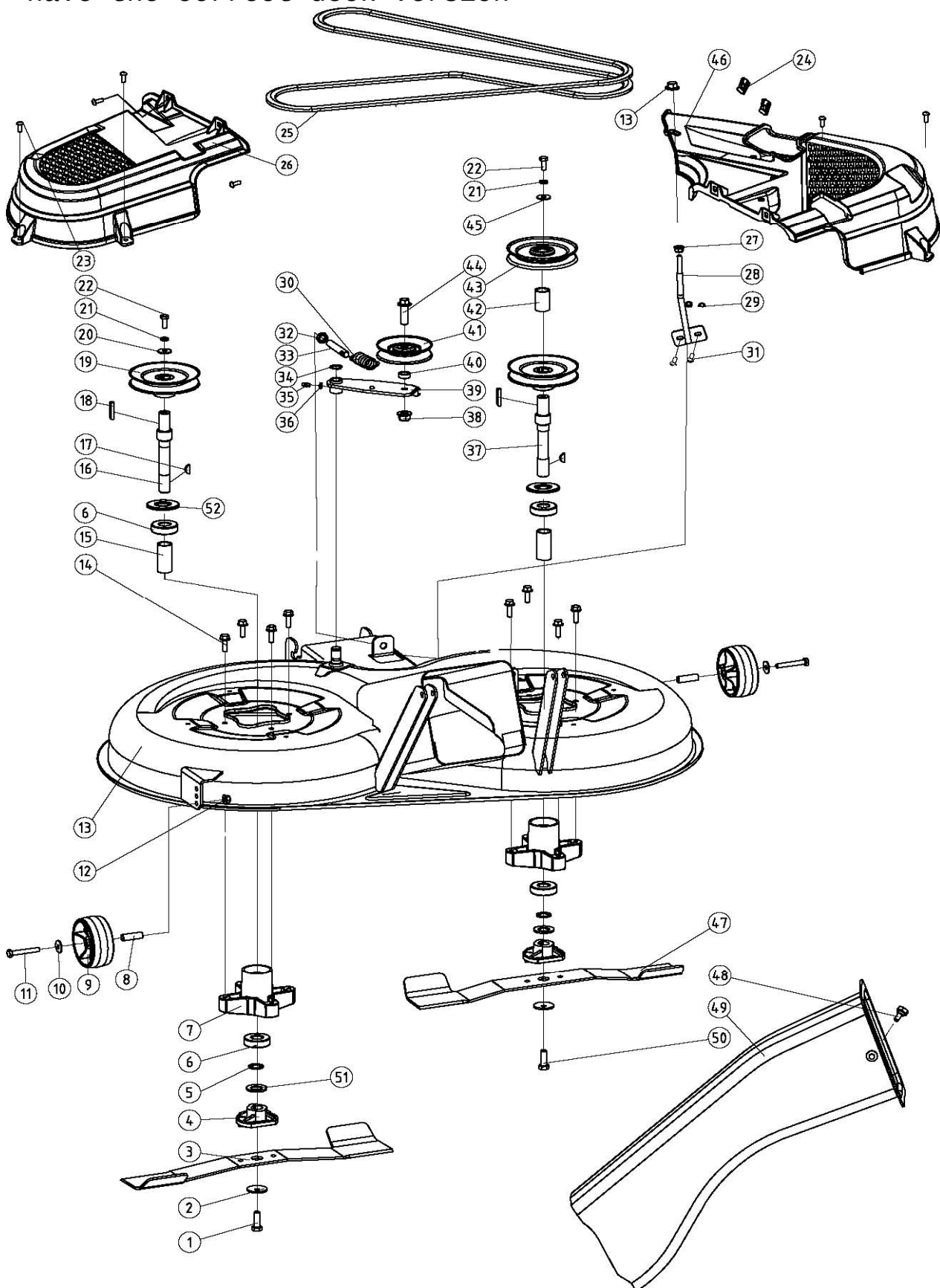
KEY	PART No.	DESCRIPTION
1	D40.0108.0006	Push swith
2	D40.0104.0302	Switch
3	D40.0104.0004	Relay
4	D24.0123.1000	switch
5	D40.0108.0003	Starter wire
6	D40.0108.0006	Battery
7	D40.0108.0001	Engine grounding wire
8	GB/T818-2000	Screw M5x16
9	GB/T6183.1-2000	Hexagon lock nut M5
10	D40.0108.0005	Rubber plate
11	D40.0108.0004	Stationary frame
12	D40.0108.0007	Rope
13	GB/T6170-2000	Hexagon nut M6
14	GB/T93-87	Spring washer 6
15	GB/T5789-2000	Hexagon bolt M6x16
16	D40.0108.0102	Relay
17	D40.0104.0805	Buzzer
18	D40.0100.0010	Clutch switch
19	D24.0123.1100	Engine lock
20	D40.0104.0802	Light switch
21	D40.0108.0101	Fuse
22	D40.0101.0100	Light
23	D40.0103.0605	Electric clutch
24	D40.0108.0102	Power line

START					
RUN					
STOP					
	Pink	Br	W	Gray	B



DECK COMPONENTS 36" Mowing Deck

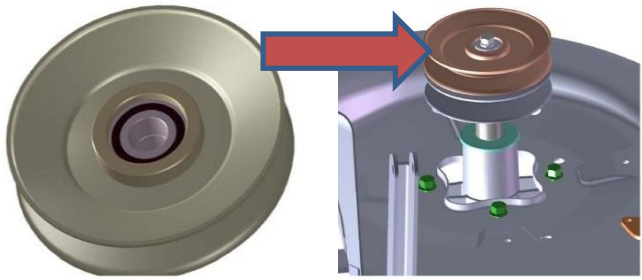
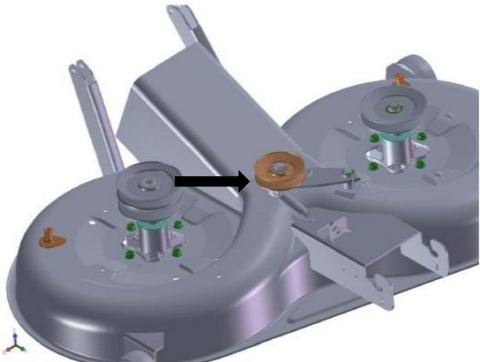
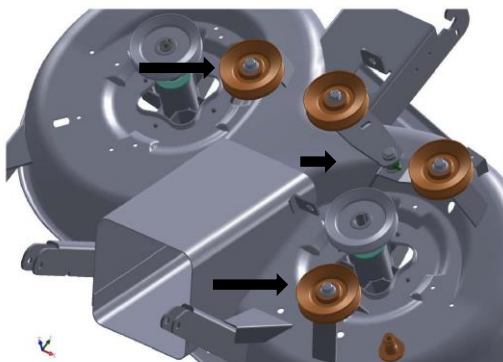
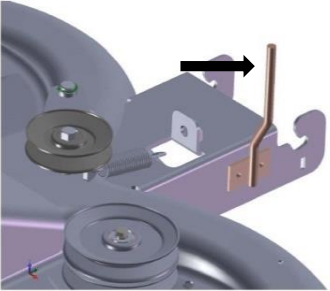
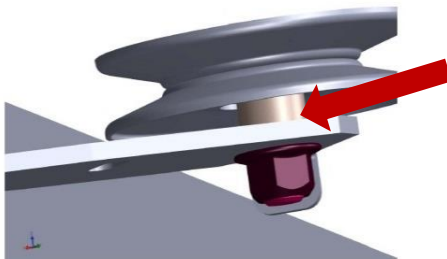
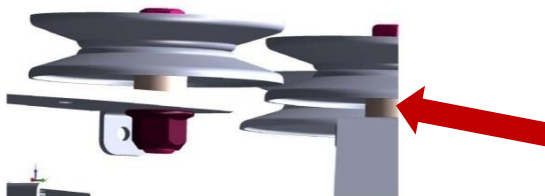
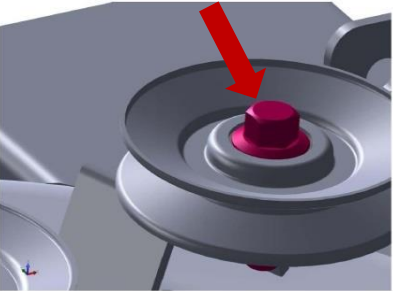
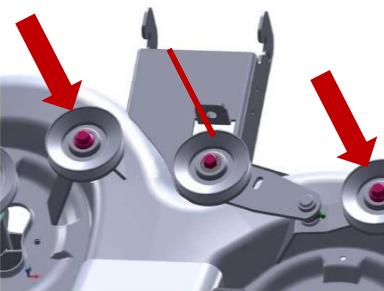
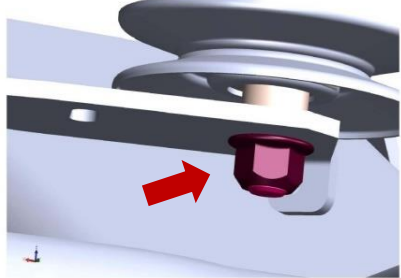
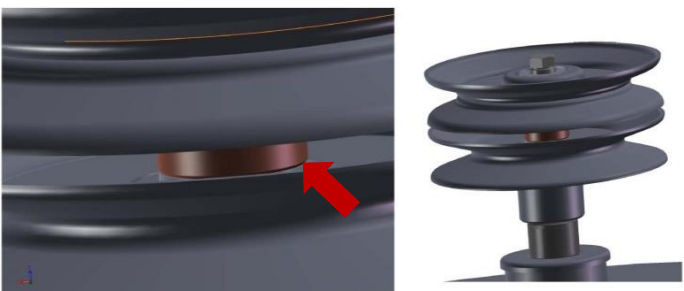
Important! Please see the following pages to ensure you have the correct deck version



KEY	PART No.	DESCRIPTION
1	ANSIB 18.2.1	Bolt 3/8-24unf
2	D24.0117.0004	Saucer washer
3	D36.0101.0101	Left brade
4	D24.0117.0002	Sleeve
5	D40.0106.0404	Spacer ring
6	GB/T276-1994	Bearing 6204-2RZ
7	D40.0106.0403	Cuttter house
8	D40.0106.0004	Pivot tube
9	D40.0106.0003	Wheeel
10	GB 96-85	Washer 8
11	GB/T5783-2000	Hexagon bolt M8x60
12	GB/T6183.1-2000	Hexagon lock nut M8
13	D36.0201.0100	Deck weldment
14	GB/T5789-2000	Hexagon bolt M8x25
15	D40.0106.0402	Pivot tube
16	D40.0106.0401	Left blade axle
17	GB/T1099-1979	Woodruff key 4x16
18	GB/T1096-86	Key 6x6x30
19	D36.0101.0400	Pulley weldment
20		Washer 8
21	GB/T93-87	Spring washer 8
22	GB/T5789-2000	Hexagon bolt M8x20
23	GB/T70.2-2000	Hexagon socket button head screws M6*16
24	D24.0117.0010	Buckle nut M6
25	D36.0101.0001	Belt AA105
26	D40.0106.0006	Left pulley cover

KEY	PART No.	DESCRIPTION
27	GB/T6177.1-2000	Hexagon nut M8
28	D40.0204.0001	Cover bracket
29	GB/T6183.1-2000	Hexagon lock nut M6
30	D40.0106.0009	Traction spring
31	GB/T5789-2000	Hexgon bolt M6x20
32	GB/T6172.1-2000	Hexagon nut M12
33	D40.0106.0005	Adjusting screw
34	GB894.1-86	Axial elastic ring 16
35	JB/T7940.2-95	Grease fitting M6
36	01.04.0023	Washer 6
37	D40.0106.0600	Right blade axle
38	GB/T6183.1-2000	Hexagon lock nut M12
39	D40.0106.0300	Idler pulley arm weldment
40	D40.0106.0201	Spacer
41		Idler pulley
42	D40.0106.0007	Pivot tube
43	D36.0101.0301	Idler pulley
44	GB/T5789-2000	Hexagon bolt M12x45
45	GB/T96-2000	Washer 8
46	D40.0106.0008	Right pulley cover
47	D36.0101.0201	Right blade
48	D40.0104.0901	Swivel bolt
49	D40.0106.0011	Collector channel
50	ANSIB 18.2.1	LH Bolt 3/8-24unf
51	D40.0106.0407	Washer 50x20.2x2
52	D40.0106.0406	Hood, Bearing

Supaswift Hydro 36 & Gear 36 Rear Discharge Deck Versions				
Deck Structure	old		new	
Changes for New Design rear catcher Hydro 36 & Gear 36				
item	old		new	
Deck (added some supports)	Part No. D36.0201.0100		Part No. D36.0401.0100	
Belt for blades (change from AA105 to AA102)	Part No : D36.0101.0001		Part No : D36.0401.0001	
New Cover	left cover: Part No : D40.0106.0006		left cover: Part No : : D40.0301.0001	
	right cover: Part No : : D40.0106.0008		right cover: Part No : D40.0301.0002	
New left blade shaft	Part No : D40.0106.0401		Part No : : D40.0301.0201	
New right blade shaft	Part No : D40.0106.0601		Part No : D40.0301.0301	

Remove this pulley	Part No : D36.0101.0300	No need
		
Increase the tighten pulleys	Part No : D24.0104.0300	Part No : D24.0104.0300
		
Remove the pole	Part No : D40.0204.0001	No need
		
Add the bushings on the pulley	Part No : D40.0106.0201	Part No : D40.0106.0201
		
Added three screw bolt M12x45	Part No : GB/T5789-2000	Part No : GB/T5789-2000
		
Added three M12 nuts	Part No : GB/T6183.1-2000	Part No : GB/T6183.1-2000
		
Remove the bushing at the right blade shaft	Part No : D40.0106.0007	No need
		
Added to metal plates to fix the "U" ploe to keep the balance	without	Part No : D40.0301.0003
		