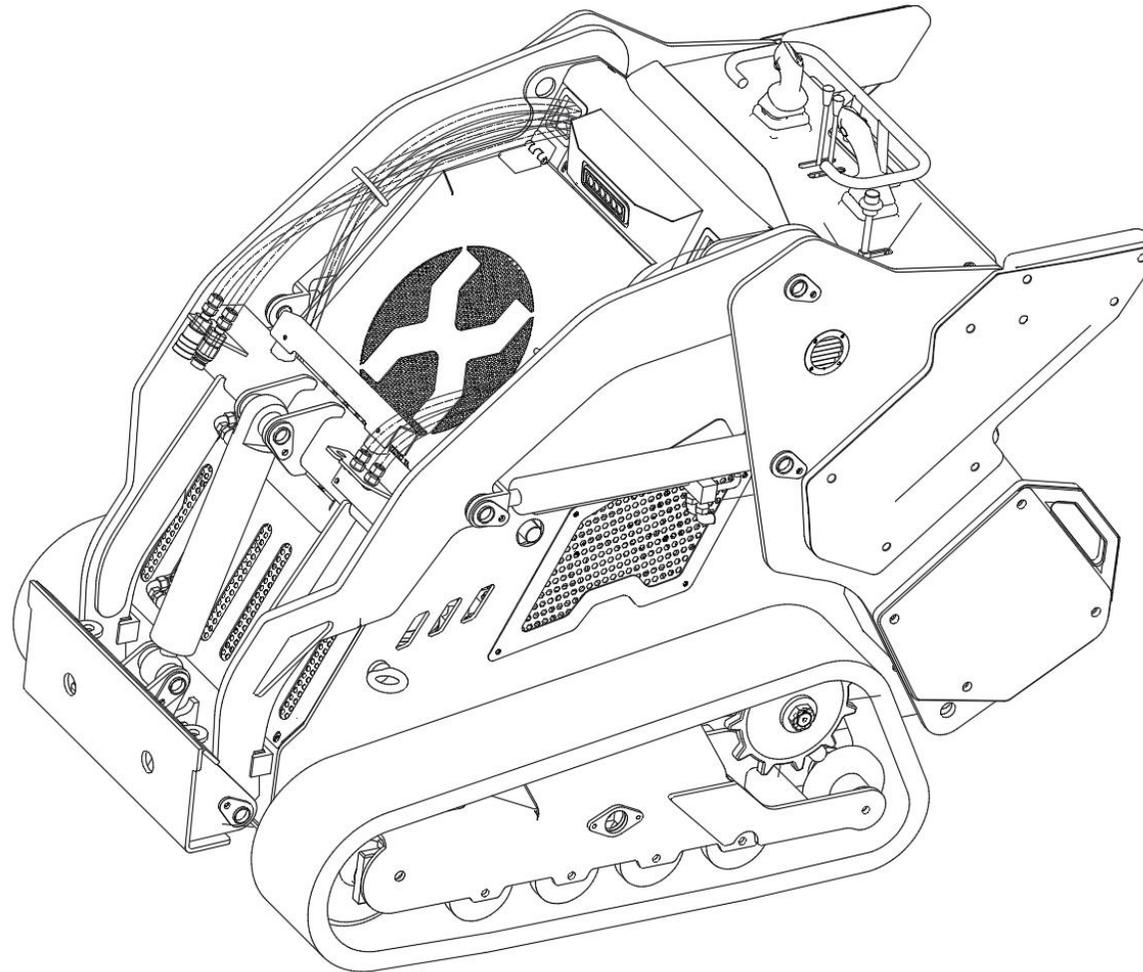


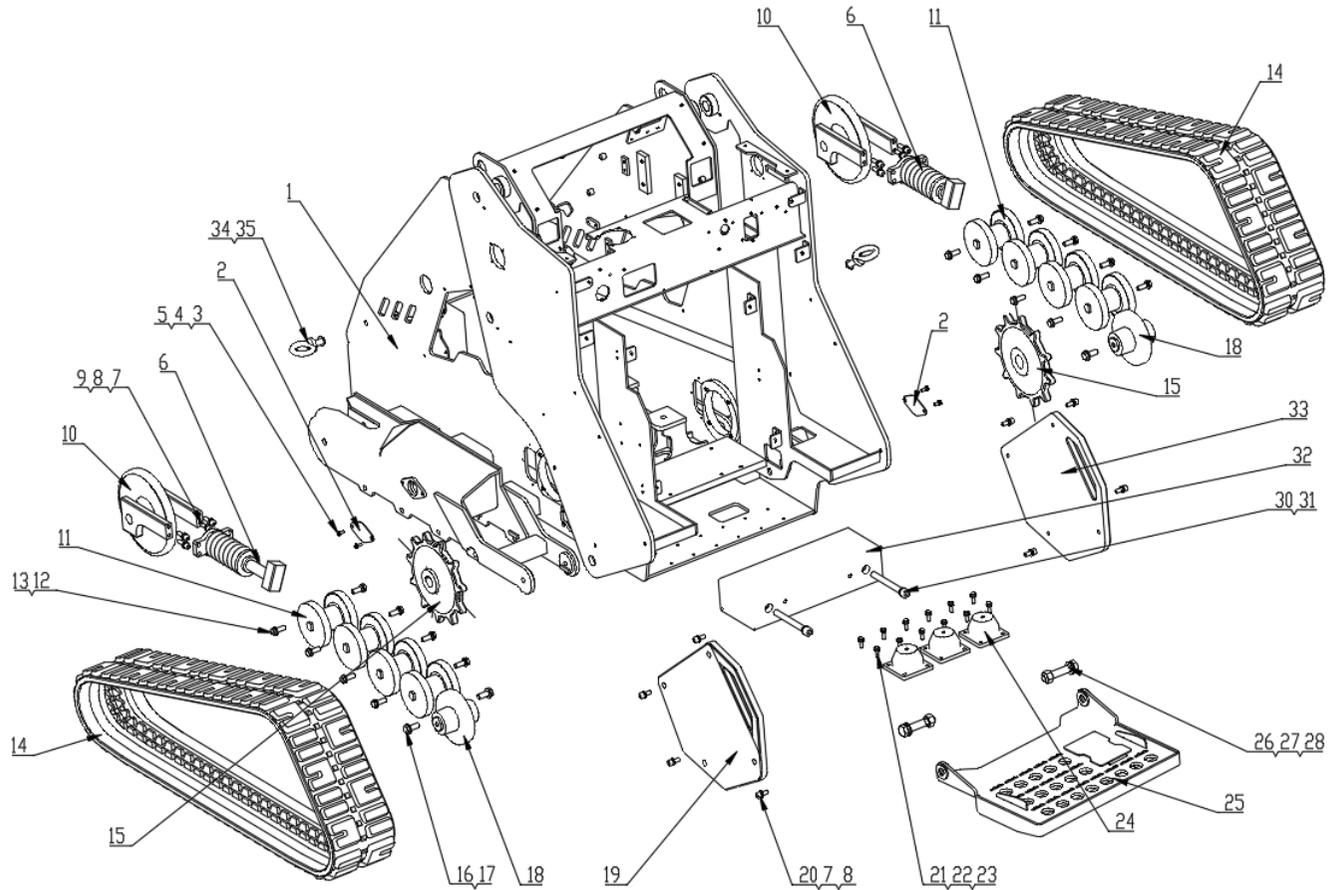


SK-25D-890-AU

Skid Steer 25HP, 890mm AU spec Parts exploded



1. Frame assembly



Exploded Diagram 1



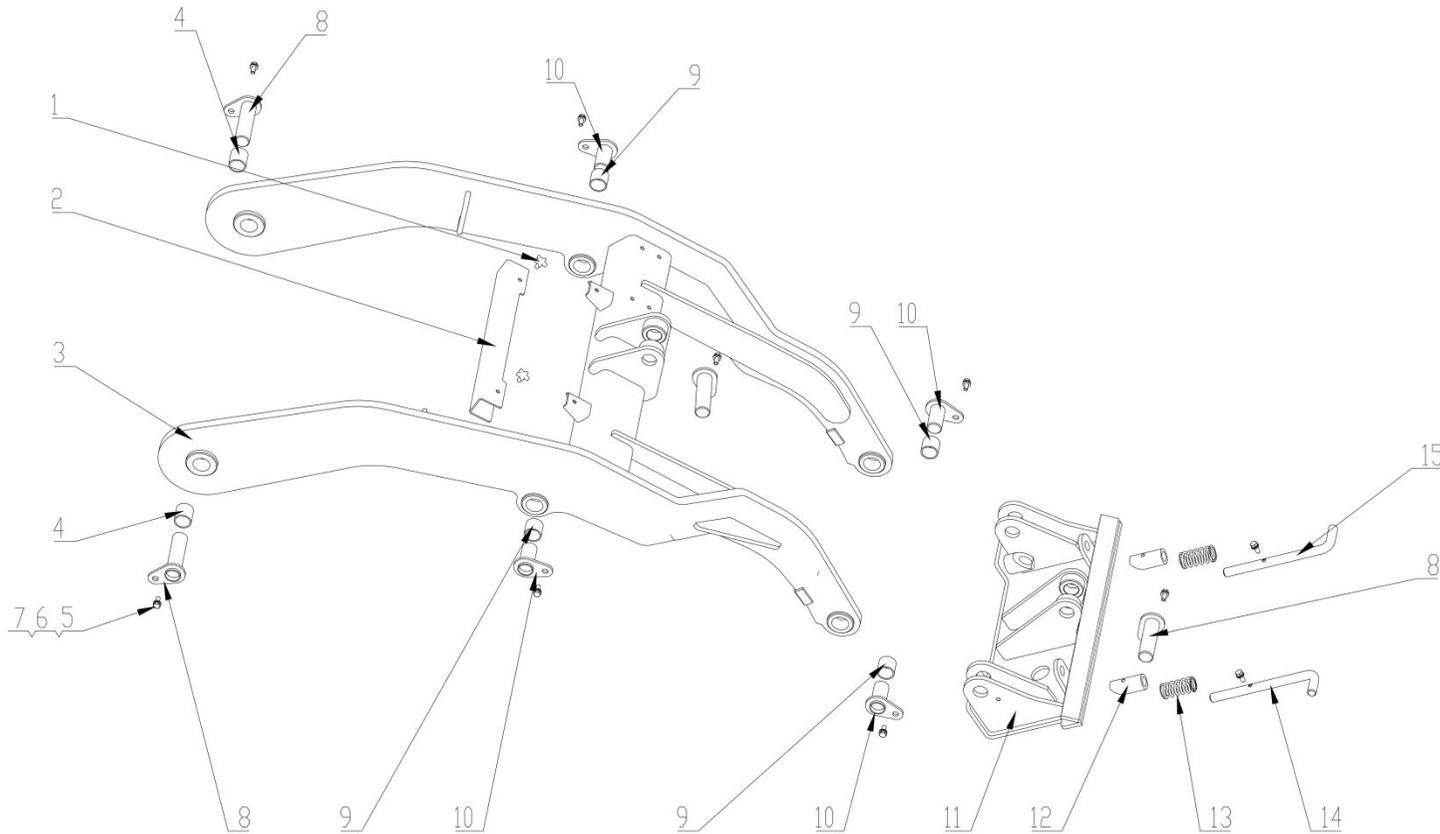
Exploded Diagram 1- Frame assembly

Item no	Product Code	Description	QTY	Remark
1	H4010000	Frame welded	1	
2	M4010611	Grease Nipple Plate	2	
3	M6010203	Hexagonal bolt M6×14	8	
4	M6030200	Elastic gasket D6	8	
5	M6040200	D6 Flat gasket D6	8	
6	M5030000	Tightening assembly	2	
7	M6060504	Hexagonal socket bolt M10×35	8	
8	M6030400	Flat gasket D10	16	
9	M6040400	Elastic gasket D10	16	
10	M5020000	Idler assembly	2	
11	M5040000	thrust wheel	8	
12	M6010504	Hexagonal bolt M12×35	16	
13	M6030500	Flat gasket D12	16	
14	M5060000	track	2	
15	M5010000	Driving wheel	2	
16	M6010604	Hexagonal bolt M14×35	4	
17	M6030700	Flat gasket D14	4	
18	M5050000	Idler wheel	2	
19	M4091602	Left counterweight	1	
20	M6060504	Hexagonal socket boltM10×25	8	
21	M6010303	Hexagonal bolt M8×20	12	
22	M6040300	Elastic gasket D8	12	



23	M6030300	Flat gasket D8	12	
24	M4091700	shock pad	3	
25	M4010800	Foot plate	1	
26	M6010902	Hexagonal bolt M20×100	2	
27	M6031000	Flat gasket D20	4	
28	M6020900	nut	2	
29	M4091100	Foot pads	4	
30	M6061101	Hexagonal socket bolt M16*140	2	
31	M6040800	Spring washer D16	2	
32	S4091601	Counterweights	1	
33	M4091603	Right counterweight	1	
34	6109000075	M16 Counterweights	2	
35	6017000011	D16 Flat gasket	2	

2. Lift-Arm Assembly

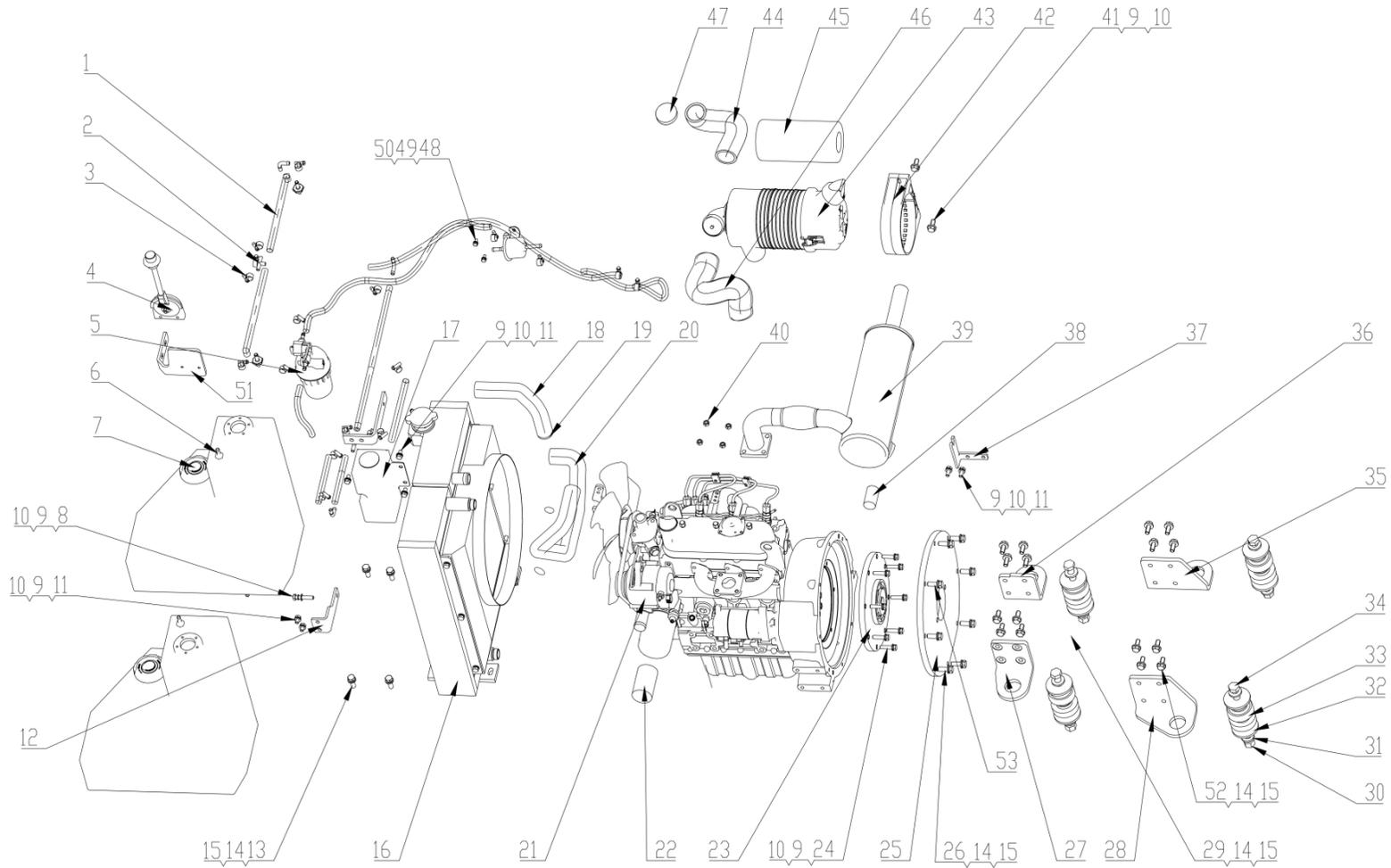


Exploded Diagram 2



Exploded Diagram 2: Lift Arm Assembly				
Item No	Product Code	Description	QTY	Remark
1	M6050101	Thumb Screws M8x15	2	
2	M4020112	Boom locks	1	
3	H4020100	Boom	1	
4	M4020119	shaft sleeve 30×35	2	
5	M6010302	hexagonal bolt M8×16	10	
6	M6040300	Elastic gasket D8	10	
7	M6030300	Flat gasket D8	10	
8	H4020115	Pin shaft 30×104	4	
9	M4020118	shaft sleeve 30×30	4	
10	M4020116	Pin shaft 30×56	4	
11	H4020400	Quick-attach welded	1	
12	M4020208	Upper guide column	2	
13	M4091300	Quick-attach spring	2	
14	M4020211	Right quick-attach pin	1	
15	M4020209	Left quick-attach pin	1	

3. Power Assembly



Exploded Diagram 3

Exploded Diagram 3: Power Assembly

Item No	Product Code	Description	QTY	Remark
1	M1063400	φ8 Hoses	As Per Required	
2	M6090101	Copper tee	2	
3	M6100101	Hose clamp φ10-16	16	
4	H1013200	Throttle cable	1	
5	M1012400	Oil-water separator (Kubota)	1	
6	M4060100	Fuel tank	2	
7	M4060102	Fuel tank cover	2	
8	M6010310	hexagonal bolt M8×45	1	
9	M6040300	Elastic gasket D8	10	
10	M6030300	Flat gasket D8	10	
11	M6010301	hexagonal bolt M8×14	5	
12	M4051400	Oil-water separator Bracket	1	
13	M6010405	hexagonal bolt M10×30	4	
14	M6040400	Elastic gasket D10	28	
15	M6030400	Flat gasket D10	28	
16	H1051100	Radiator assembly	1	
17	M1052000	Deputy Cisterns	1	
18	M1057000	Radiator outlet hose	1	
19	M6100103	Hose clamp φ21-24	4	
20	M1058000	Radiator inlet hose	1	

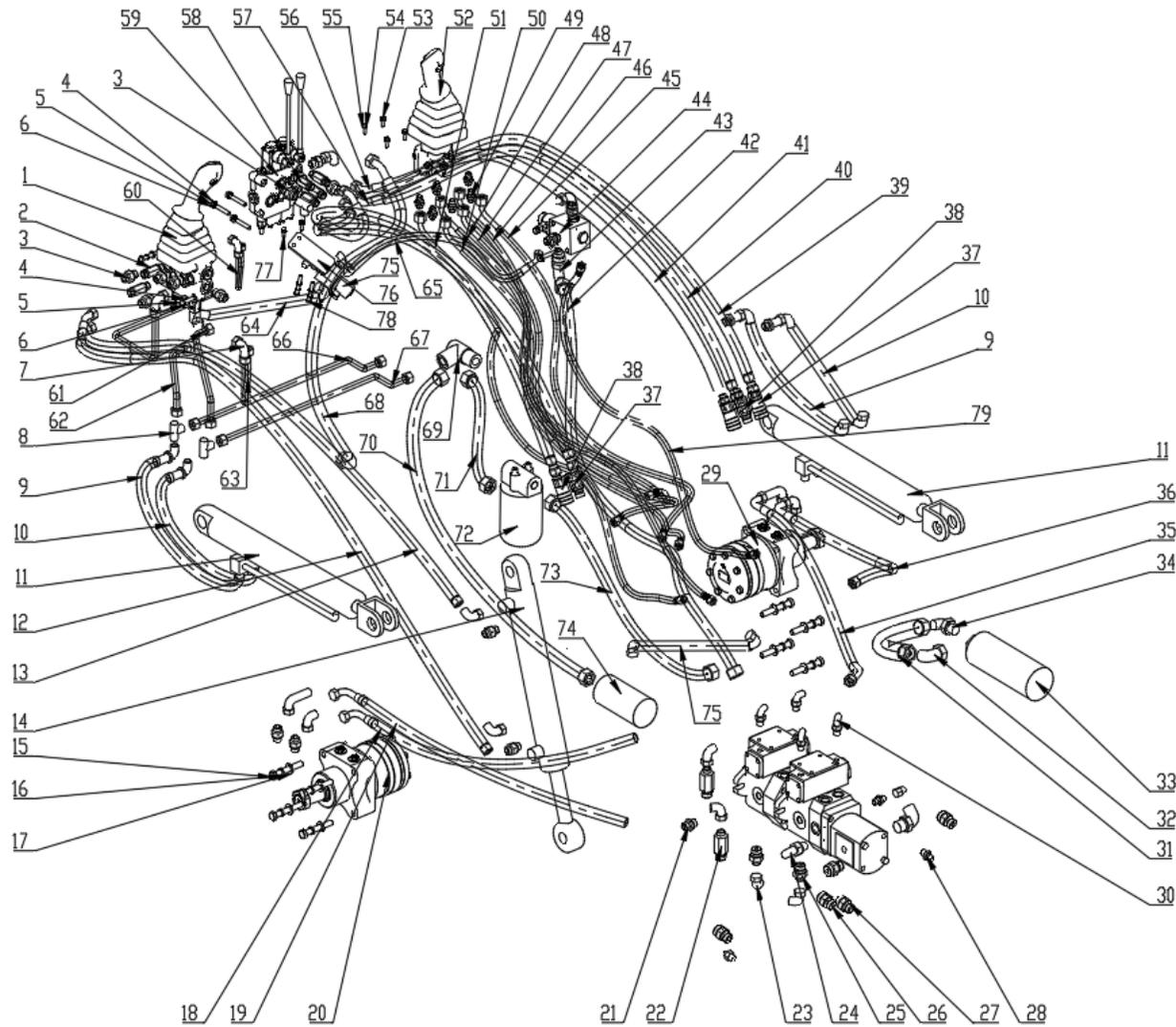


21	M1012000	Engine	1	
22	M7050201	oil filter (Kubota)	1	
23	H1061000	Coupling	1	
24	6027000003	hexagonal bolt 5/16-18*1-1/ 4	6	
25	H1062100	Flywheel housing linking disk	1	
26	6027000002	bolt 3/8-16*1-1/ 4	6	
27	3909001040	Right rear engine support leg	1	
28	3909001035	Right front engine support leg	1	
29	M6010404	hexagonal bolt M10×25	8	
30	M6020700	nut M16	4	
31	M6030800	Flat gasket D16	8	
32	M1010010	Engine support leg pad	8	
33	M1012000	shock absorber	8	
34	M6010701	hexagonal bolt M16×130	4	
35	3909001031	Left front engine support leg	1	
36	3909001028	Left rear engine support leg	1	
37	M4060226	Throttle cable bracket	1	
38	M7050301	diesel filter	1	
39	E1030300	Silencer	1	
40	M6020900	Nut M8	4	
41	M6010304	hexagonal bolt M8×25	2	
42	M1021200	Air filter hoop	1	
43	M1021100	Air filter assembly	1	
44	M1023000	Exit pipe	1	



45	M1021102	Air filter coarse filter element	1	
46	M1024000	Exit pipe	1	
47	M6100105	Hose clamp $\phi 44-64$	3	
48	M6010203	hexagonal bolt M6 \times 14	2	
49	M6040200	Elastic gasket D6	2	
50	M6030200	Flat gasket D6	2	
51	E4060233	Push-pull throttle cable	1	
52	6011000037	M10*1.25*30-10.9	8	
53	6027000001	3/8-16*1-3/4	2	

4. Hydraulic System Assembly



Exploded Diagram 4



Exploded Diagram 4: Hydraulic System Assembly

Item No	Product Code	Description	QTY	Remark
1	H2020100	Working valve	1	
2	M2180119	Joint CB-18-06WDL80	6	
3	M2180104	Joint 1CB-18-06WDLGZF	20	
4	M6010310	Hexagonal bolt M8×55	7	
5	M6040300	Elastic gasket D8	7	
6	M6030300	Flat gasket D8	7	
7	M2180405	Combination joint 2C9-18ZF	11	
8	M2180602	Tee connector CC-18ZF	3	
9	N2080101	Rubber hose	1	
10	N2080102	Rubber hose	1	
11	M2170100	Lift cylinder	2	
12	N2080103	Rubber hose	1	
13	N2080104	Rubber hose	1	
14	M2170400	Bucket Cylinder	1	
15	M6060714	Socket Screw bolt M12×80	8	
16	M6040500	Elastic gasket D12	8	
17	M6030500	Flat gasket D12	8	
18	N2080111	Rubber hose	1	
19	N2080112	Rubber hose	1	
20	H2150205	530300T3831AAAAA motor	1	
21	M2180101	Joint 1CB-14-04WD	5	



22	M2180110	Joint 1CB-18-08WDLGZF	4	
23	M2180405	Combination joint 2C9-18ZF	4	
24	M2180112	Joint 1CB-22-08WDLGZF	3	
25	M2180406	Combination joint 2C9-22ZF	2	
26	M2180802	Joint 1CB-30-12WD	2	
27	M2180408	Combination joint 2C9-30ZF	2	
28	M2180103	Joint 1CB-14-06WD	2	
29	H2150206	530300T3831AAAAA motor	1	
30	M2180403	Combination joint 2C9-14ZF	5	
31	H2080119	Rubber hose	1	
32	H2130100	Return oil filter element	1	
33	H2130200	Oil suction filter element	1	
34	M2180406	Combination joint 2C9-22ZF	1	
35	N2080109	Rubber hose	1	
36	N2080110	Rubber hose	1	
37	M2160200	Quick-attach	3	
38	M2160100	Quick-attach	2	
39	N2080105	Rubber hose	1	
40	N2080106	Rubber hose	1	
41	N2080115	Rubber hose	1	
42	N2080116	Rubber hose	1	
43	M2180604	Combination joint 2C9-22	1	
44	H2050100	Priority valve	1	
45	N2080201	Rubber hose	1	

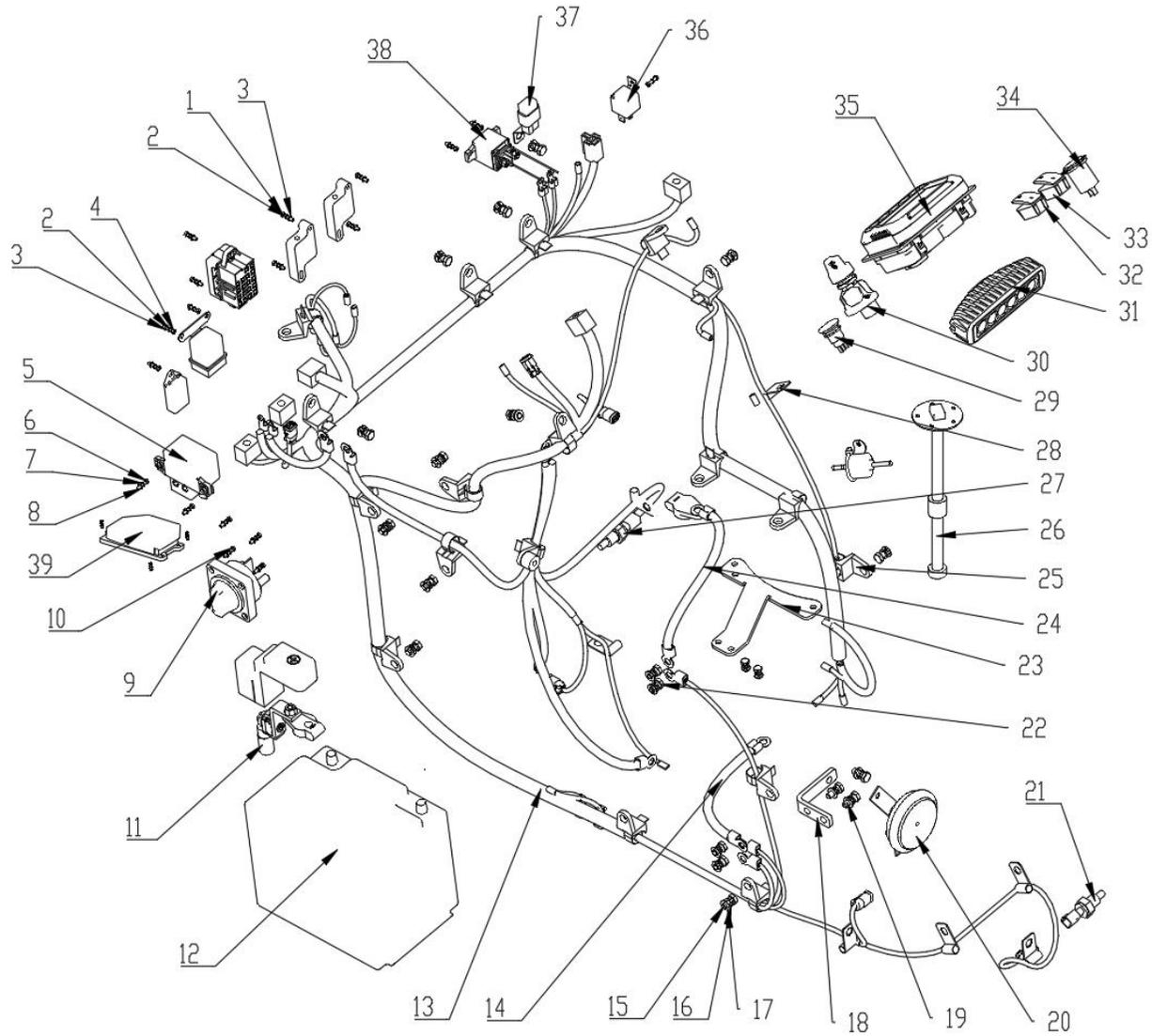


46	N2080202	Rubber hose	1	
47	N2080203	Rubber hose	1	
48	N2080204	Rubber hose	1	
49	M2180204	Joint 1CO-14-04	6	
50	N2080205	Rubber hose	1	
51	N2080206	Rubber hose	1	
52	H2040100	left Hydraulic pilot joystick	1	
53	M6060202	hexagonal bolt M6×20	4	
54	M6040200	Elastic gasket D6	4	
55	M6030200	Flat gasket D6	4	
56	N2080107	Rubber hose	1	
57	N2080108	Rubber hose	1	
58	M2180111	Joint 1CB-22-06WD	2	
59	H2030100	Multifunctional valve	1	
60	61070000127	Rubber hose	1	
61	H2070700	Pipe	1	
62	H2070600	Pipe	1	
63	H2070100	Pipe	1	
64	H2080126	Rubber hose	1	
65	H2080127	Rubber hose	1	
66	H2070300	Pipe	1	
67	H2070800	Pipe	1	
68	N2080117	Rubber hose	1	
69	M2180605	3Way CC-26-22-26ZF	1	



70	H2080118	Rubber hose	1	
71	H2080120	Rubber hose	1	
72	H2100100	Hydraulic external filter	1	
73	H2080113	Rubber hose	1	
74	H2080207	Rubber hose	1	
75	6102000102	two-way stop valve	1	
76	3909001250	Lock Valve Bracket	1	
77	M6010302	M8*16 Outer hexagonal bolt M8*16	2	
78	6011000057	M6×55 Innerhexagonal bolt M6×55	2	
79	H2080128	Rubber hose	1	
80	6014000029	M8×70 Innerhexagonal bolt M8×70	2	

5.Circuit System Assembly



Exploded Diagram 5



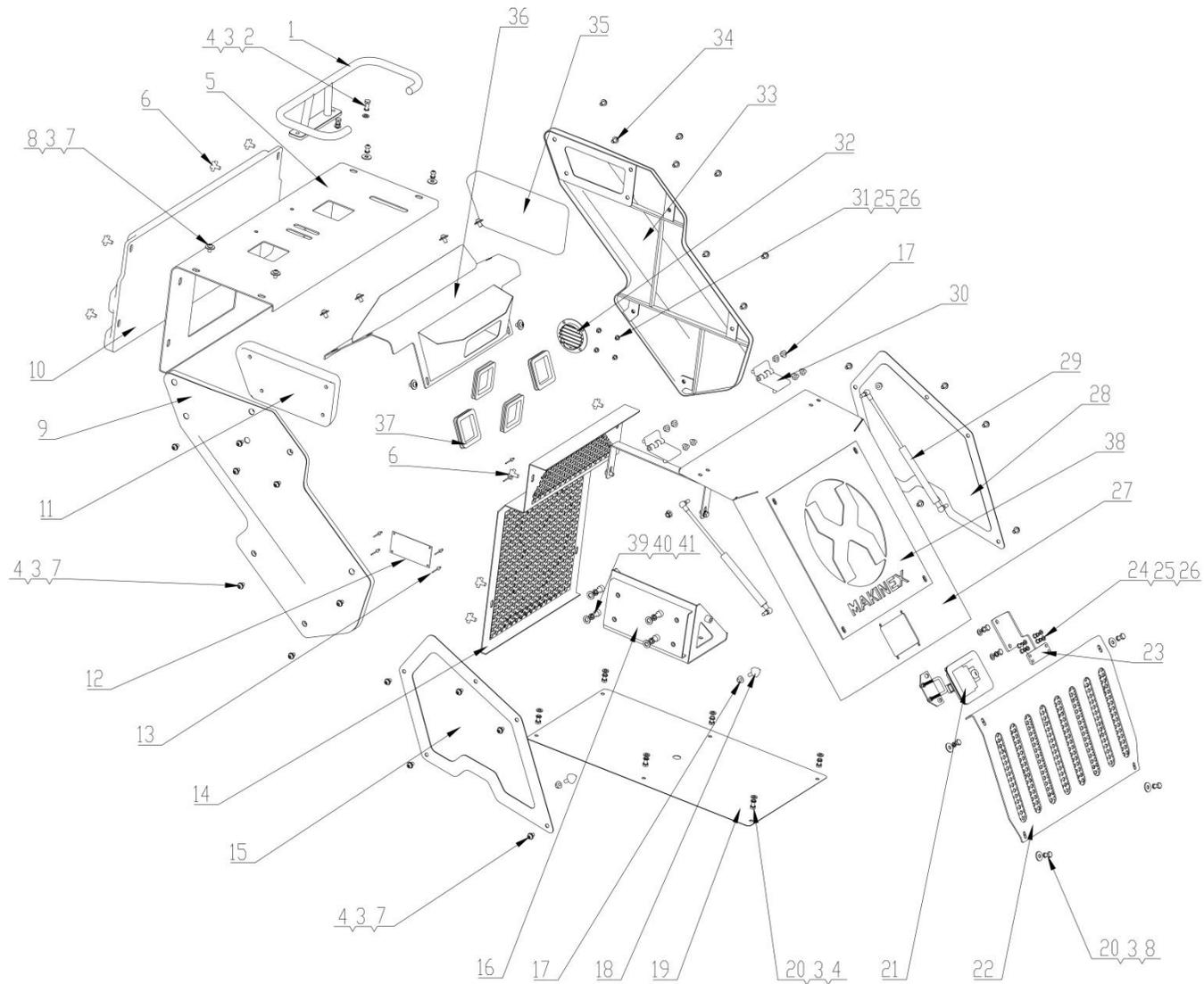
Exploded Diagram 5: Circuit System Assembly

Item No	Product Code	Description	QTY	Remark
1	M6010102	Screw M5×14	9	
2	M6040100	Elastic gasket D5	13	
3	M6030100	Flat gasket D5	13	
4	M6010101	Screw M5×10	4	
5	M3000018	main relay	1	
6	M6010203	Screw M6×14	4	
7	M6040200	Elastic gasket D6	8	
8	M6030200	Flat gasket D6	8	
9	M3000011	Power master switch	1	
10	M6070102	Screw M6×18	4	
11	M3000005	Battery fuse holder	4	
12	M3000001	Battery	1	
13	M3000023	Wire harness assembly	1	
14	M3000004	Engine ground wire	1	
15	M6010302	Hexagonal bolt M8×16	11	
16	M6030300	Elastic gasket D8	18	
17	M6040300	Flat gasket D8	18	
18	M4050501	Horn bracket	1	
19	M3000013	Hexagonal bolt M8×20	3	
20	M3000013	Horn	1	
21	M3000015	Hydraulic oil temperature switch	1	
22	M6010301	hexagonal bolt M8×14	4	



23	M4050503	Wire harness bracket 01	1	
24	M3000002	Negative battery connection wire	1	
25	M6100202	large line card	7	
26	M3000014	Fuel level gauge	1	
27	M3000016	Coolant temperature sensor	1	
28	M6100201	Small line card	9	
29	E3000012	Emergency stop switch	1	
30	M3000008	Start electric loc	1	
31	M3000010	Floodlight	1	
32	M3000009	Warping switch	1	
33	M3000028	Parking switch	1	
34	M3000022	Vehicle mounted power take-off	1	
35	M3000024	instrument	1	
36	M3000020	Preheating relay	1	
37	M3000021	Safety start relay	1	
38	M3000019	start relay	1	
39	E3000031	foot switch	1	

6. Cover Assembly



Exploded Diagram 6



Exploded Diagram 6: Cover Assembly				
Item No	Product Code	Description	QTY	Remark
1	M4010900	Console armrest	1	
2	M6010303	Hexagonal bolt M8×20	2	
3	M6030300	Elastic gasket D8	20	
4	M6040300	Flat gasket D8	2	
5	H4050200	Console cover plate	1	
6	M6050101	Triangle Handle Bolt M8*15	8	
7	M6080203	Round head hexagonal bolt M8×16	18	
8	M6050701	Enlarged flat cushion M8×20	18	
9	M4052000	Left side styling	1	
10	M4070301	Sponge protective pads	1	
11	M4070200	Left armrest cover	1	
12	M4091403	nameplate	1	
13	XH100500	Blind rivets 4	4	
14	M4051100	Rear cover	1	
15	M4051300	Left access panel	1	
16	M4050600	Battery bracket	1	
17	M6050802	Flange face nut M8	12	
18	M4090002	Buffer blocks	2	
19	H4050400	Bottom maintenance board	1	
20	M6010302	Hexagonal bolt M8×16	8	
21	M4090200	Front cover lock	1	
22	M4051000	Front lower cover plate	1	



23	M4060220	Front cover lock bracket	1	
24	M6010203	Hexagonal bolt M6×14	4	
25	M6030200	Elastic gasket D6	4	
26	M6040200	Flat gasket D6	4	
27	M4050900	Front cover plate	1	
28	M4051200	Right access panel	1	
29	M4090406	Gas springs	2	
30	M4090100	Front cover plate hinge	2	
31	M6080101	Round head hexagonal bolt M6×10	4	
32	M4050508	Air in-let cover plate	1	
33	M4052100	Right side styling	1	
34	M6080203	Round head hexagonal bolt M8×16	4	
35	M4080200	Right armrest cover	1	
36	H4051700	Instrument panel cover plate	1	
37	M4091200	Rubber sleeve	4	
38	M4051711	Access Cover	1	
39	M6060503	hexagonal bolt M10×18	4	
40	M6040400	Elastic gasket D10	4	
41	M6030400	Flat gasket D10	4	