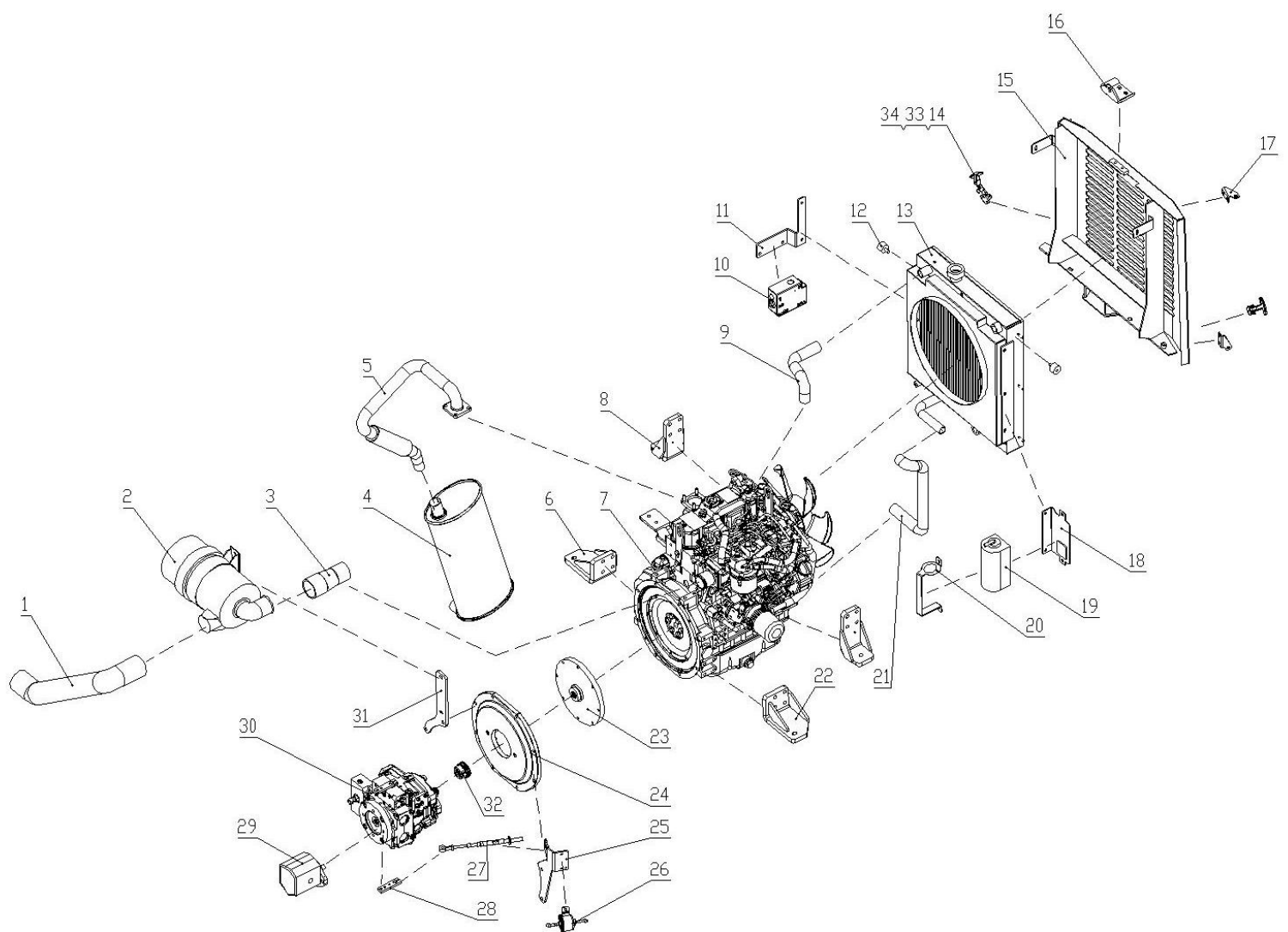




PARTS MANUAL SQRDL61



• Engine section.....	01
• Front frame section.....	03
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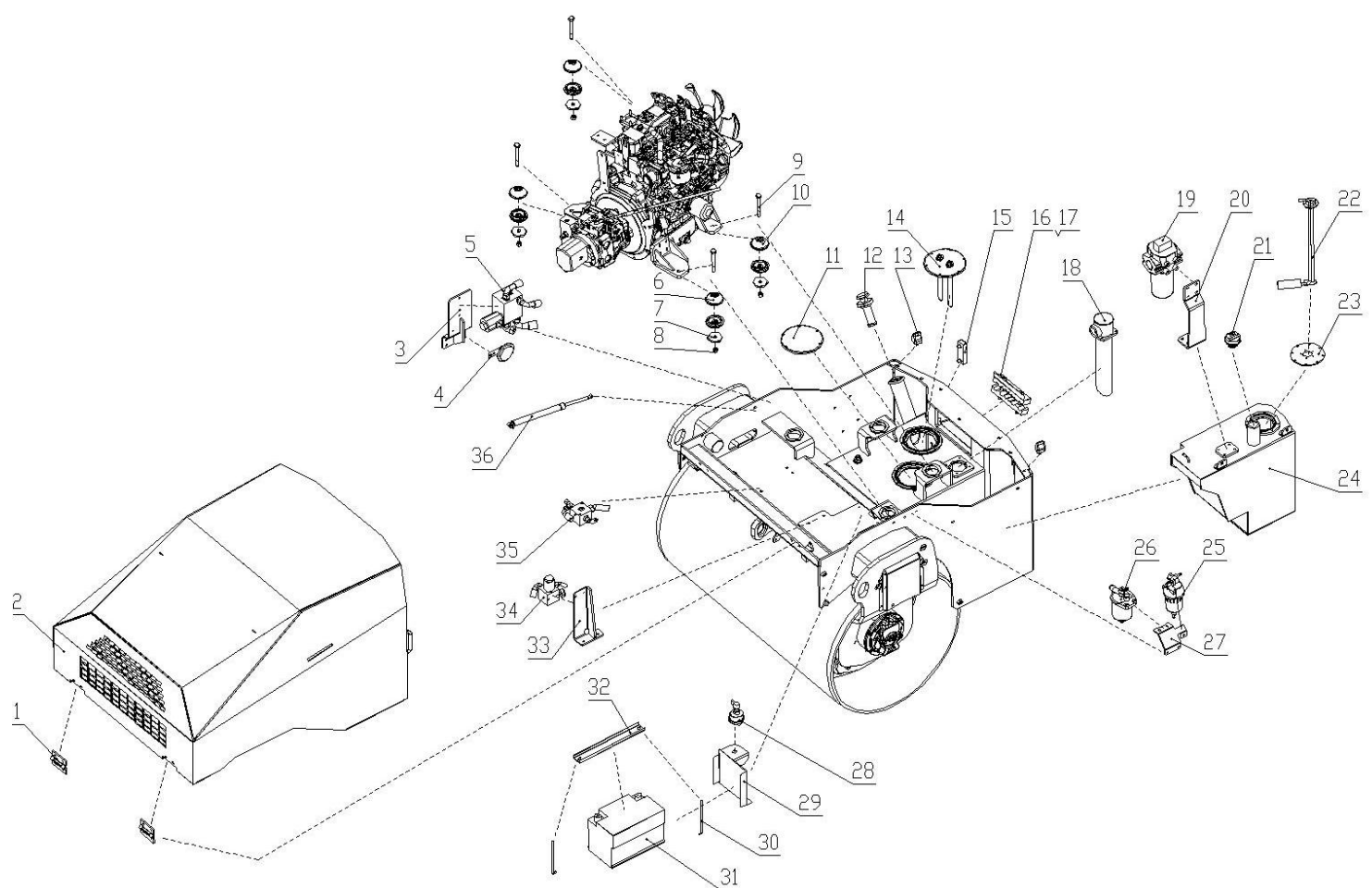


ENGINE SECTION



Serial number	Code	Name	Quantity		Serial number	Code	Name	Quantity
1	5260112A	intake tube	1		18	4040146A	Tank retaining plate	1
2	FDP010802	Air filter assembly (with safety filter element)	1		19	FDP010501	White plastic water tank	1
3	5260113	Intake pipe	1		20	2120626	water tank hoop	1
4	4040106A	silencer	1		21	5260115	Radiator outlet pipe	1
5	5260110A	outtake tube	1		22	5260103	Engine left front leg	1
6	5260104	Engine right front leg	1		23	TZJ040102	Engine coupling	1
7	FDJ030301	Engine	1		24	5260106	Engine flange	1
8	5260105	Engine rear leg	2		25	5260133	Reversing line retaining plate	1
9	5260114	Radiator inlet pipe	1		26		Oil pump	1
10	YYJ490101	Priority valve	1		27	5260135	Reversing line assembly	1
11	5260121	Priority valve retaining plate	1		28	5260137	Pump control panel	1
12	TZJ020105	Damping block	2		29	YYJ011706	Gear pump	1
13	5261004	Oil-water cooler	1		30	YYJ020403	Pump	1
14	CZJ110102	T-rubber handle latch pin seat	2		31	5260107	Air filter fixed plate	1
15	4040103A	Radiator mounting seat	1		32	TZJ040109	Gear coupling	1
16					33	CZJ110101	T-shaped rubber handle latch	2
17					34	XZK020214	Pin shaft	2

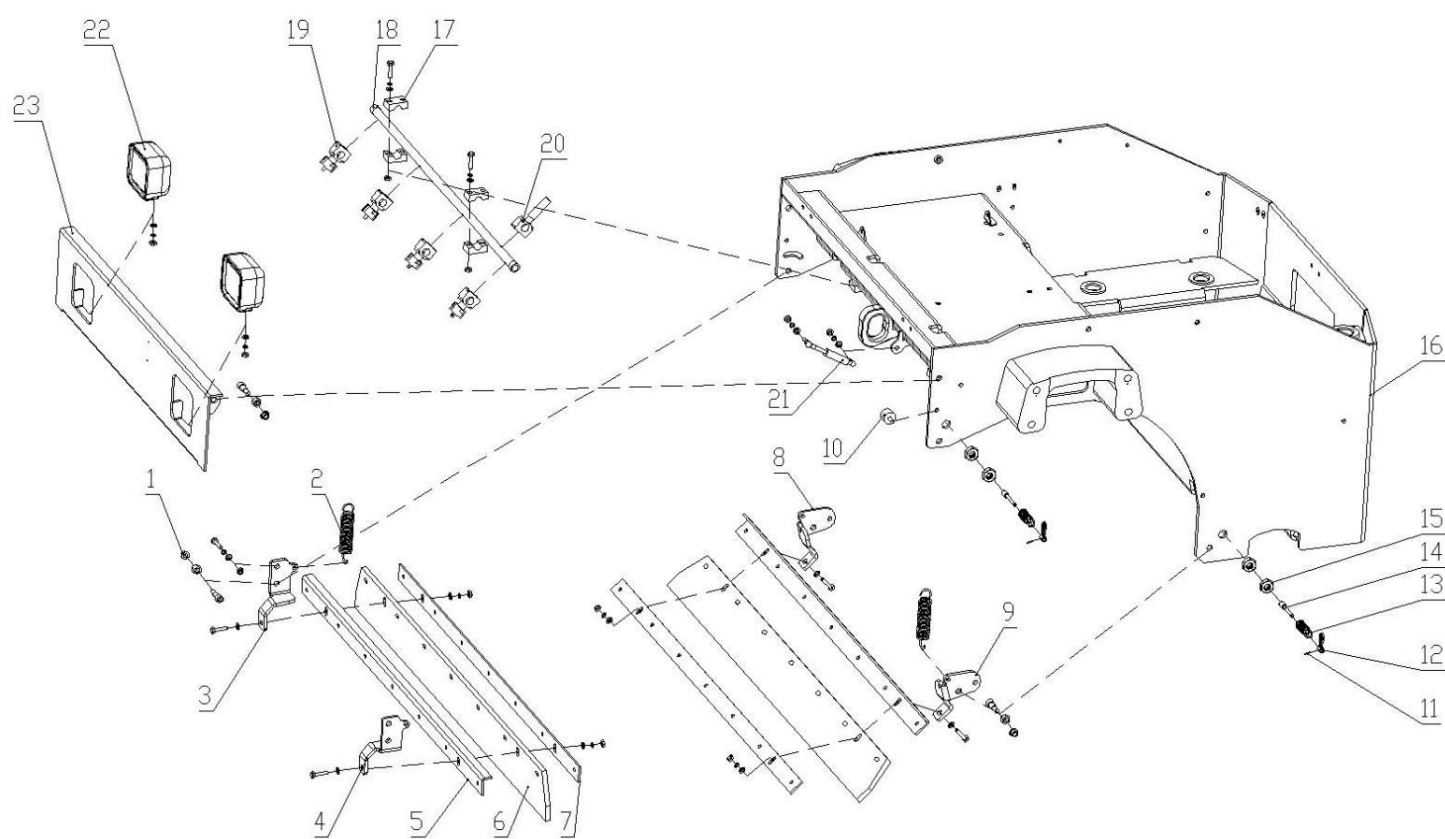
FRONT FRAME SECTION



FRONT FRAME SECTION



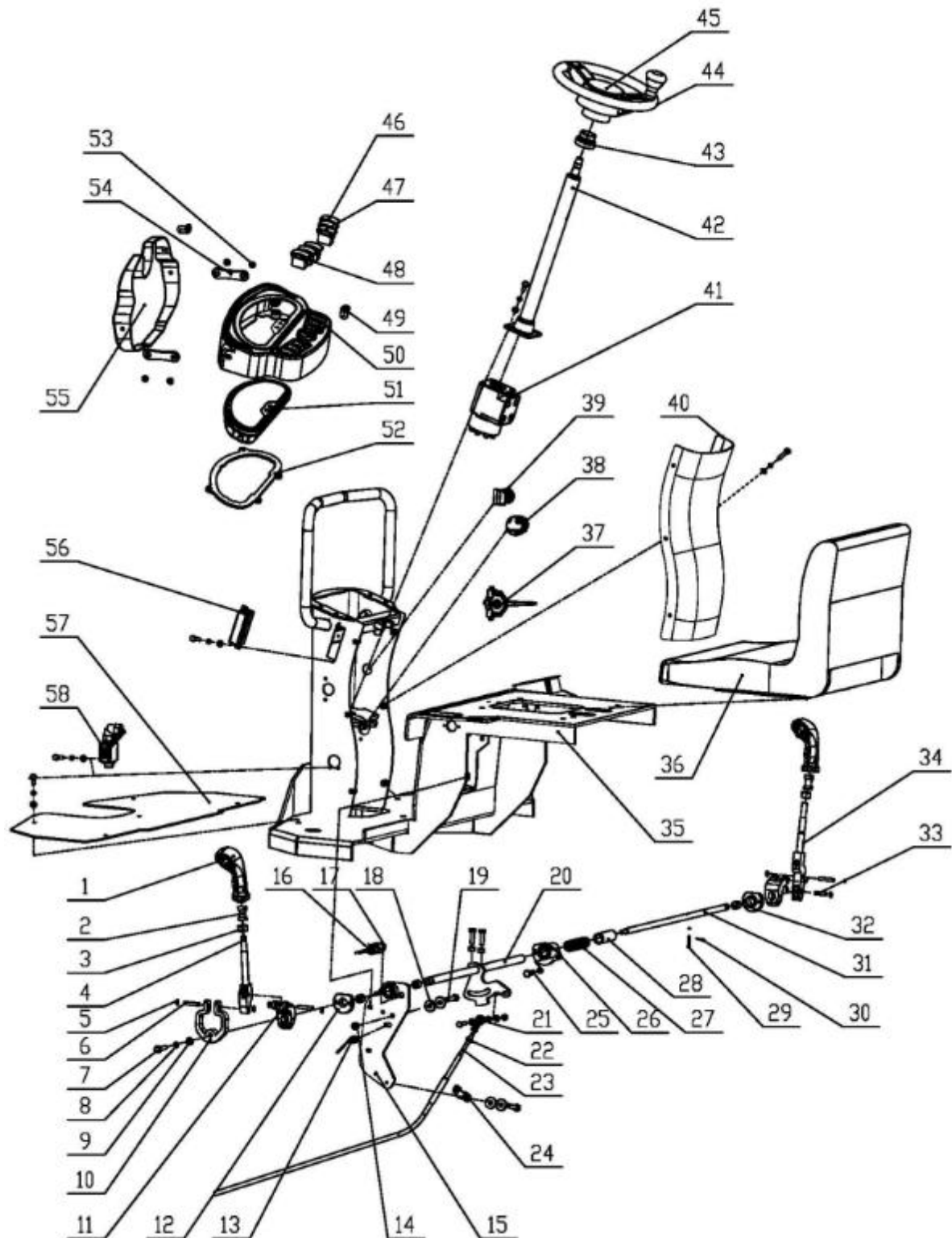
	Code	Name	Quantity	Serial number	Code	Name	Quantity
1	CZJ100204	Stainless steel hinge	2	19	YFJ010305	Hydraulic filter	1
2	4040124B	Front rack guard	1	20	4040117A	Oil return filter support	1
3	5260122	Vibrating valve support	1	21	TZJ010501	Tank cap	1
4	JSD030101	horn	1	22	ZNK180243	Oil level sensor	1
5	2202017C	Vibrating valve group	1	23	TZJ010401	Fixer	1
6	TZJ020402	Engine shock absorber	4	24	5260102	Fuel tank	1
7	DZK060702	Galvanized flat pad	4	25			
8	LMK010107	nut	4	26			
9	LSN010715	8.8 bolt	4	27	5260109	Coarse filter fixing plate	1
10	TZJ020403	Engine shock absorber	4	28	2331004		1
11	TZJ010217	Cleaning port cover	1	29	5260132	Battery baffle	1
12	YFJ060102		1	30	TZJ030101	hook	2
13	TZJ020204		2	31	DYK020107	battery	1
14	5260111	Oil return cover	1	32	TZJ030308	Battery platen	1
15	YFJ040301	liquid level indicator	1	33	4040123	Brake valve support	1
16	4040141	Fixed plate	1	34	2202018A	Brake valve group	1
17	2200124B	pipe cover assembly	1	35	4040122	Oil return tee block	1
18	YFJ070301	Oil suction filter	1	36	QTH050201	Double pin hole gas spring	2



FRONT FRAME SCRAPER SECTION



Serial number	code	Name	Quantity		Serial number	code	Name	Quantity
1					18	2200425	Spray pipe	2
2	THM010101	spring	4		19	2121016	Sprinkler head	8
3	2200129B	Scraping board	2		20	2121017	SPT-2 SPT-2	2
4	2200130B	Scraping board	2		21	QTH010701	M8*15 Spring	2
5	2200133	Scraping fix board	4		22	FGJ181502	LED light	4
6	2200135	Scraping board	4		23	2200128B	Front baffle	1
7	2200134	Scraping board	4		24			
8	2200131B	Scraping board	2		25			
9	2200132B	Scraping board	2		26			
10	TZJ020106	Damping block	6		27			
11	XZK010106	3*12Elastic cylindrical pin	4		28			
12	CZJ130103	Indexing pin wrench	4		29			
13	CZJ130102	Indexing pin cover	4		30			
14	2200424C	bumper pin	4		31			
15	LMK020507	M20*1.5nut	8		32			
16	5260101A	Front rack	1		33			
17	YFJ100108	Pipe clamp	8		34			

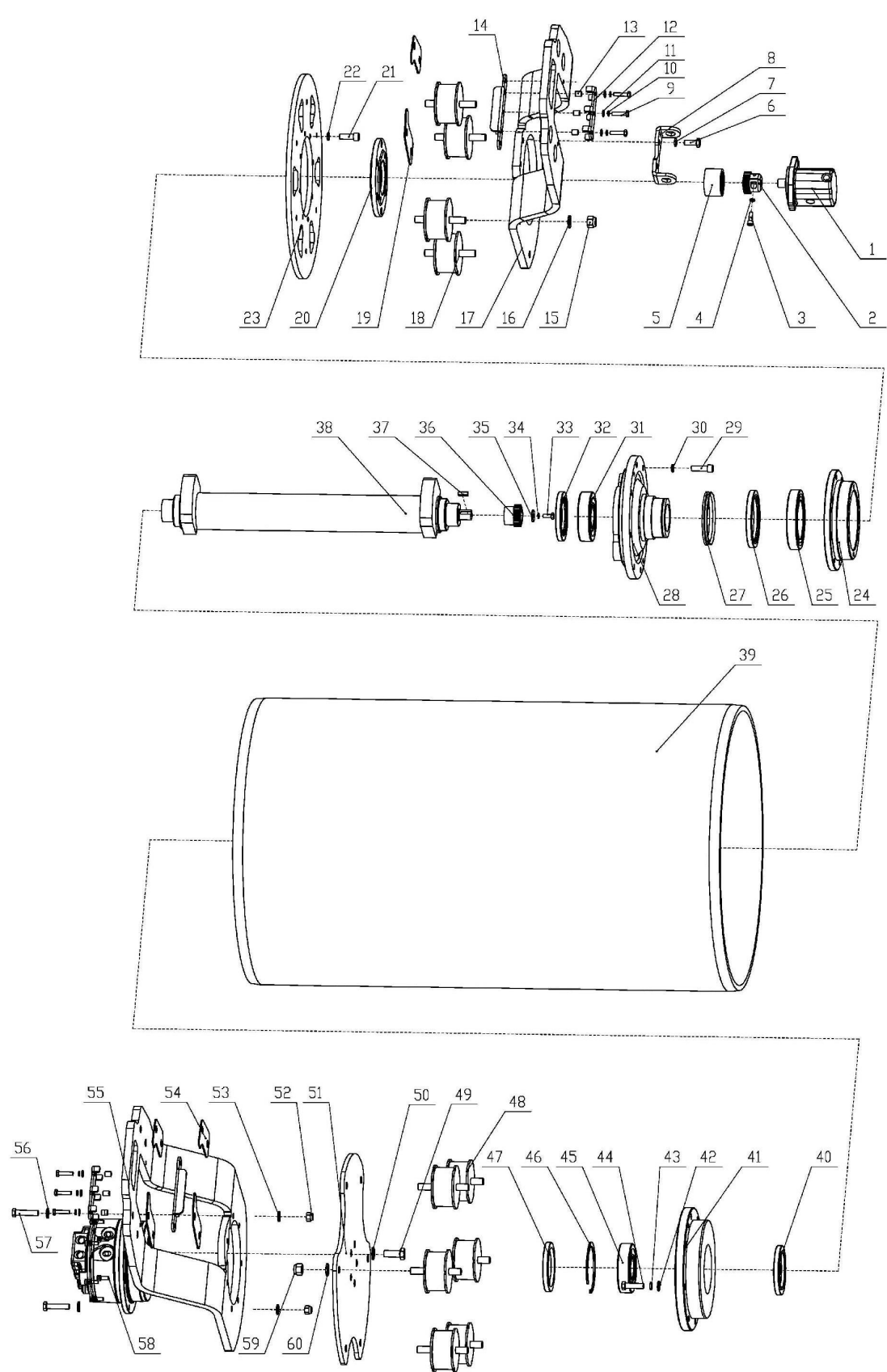


DIRECTIONAL FRAME SECTION



Serial number	Code	Name	Quantity	Serial number	Code	Name	Quantity
1	TZJ050504	Operating handle	2	25	LSW010505	bolt	2
2	2100438	Handle thread sleeve	2	26	2200446	Locating sleeve	8
3	LMK011207	Nut	2	27	THM191101	Compression spring	2
4	2200410A	Right handle	1	28	3800140L	Spring washer	2
5	DQK010301	Open baffle ring	8	29	2120260	Reversing pin shaft	4
6	2120258	Long connection shaft	3	30	XZK030307	Cotter pin	1
7	LSW010505	bolt	1	31	2200447	pull rod	1
8	DZK020105	Spring pad	1	32	NZC140602	Self-lubricating bearing	3
9	DZK010105	Flat pad	1	33	2120259	short connection shaft	1
10	2200448	Drive block	1	34	2200411A	Left handle assembly	1
11	2200413A	Handle coupling sleeve	2	35	3800302	Seat support	1
12	2120257	Handle swivel sleeve	2	36	3150408A	Seat	1
13	2121044	sensor	1	37		Throttle assembly	1
14	LMK040106	Nut	1	38	2202032	Start switch (with key)	1
15	2200408A	Reversing fixed plate assembly	1	39	DAN020502	Emergency stop button	1
16	2331004	Neutral switch assembly	1	40	2200522	Guard plate	1
17	LMK011207	Nut	1	41	2202022A	Steering gear	1
18	DZK010106	Gasket	2	42	2200513	Steering column	1
19	LSW010607	bolt	1	43	2200454	Steering column cover	1
20	2200414A	Reversing rod assembly	1	44	2121026	Steering wheel	1
21	NZC110103	Bearing	2	45	2121038	Steering wheel cover	1
22	LMK010105	Nut	2	46	2200525A	Water jet switch	1
23	4040128	Reversing line assembly	1	47	CKD010704	42*22 Switch board	4
24	3070206	Reversing line holder	1	48	1742907	Light switch	1
49	2200452	Lock ring	2	54	2200451	Rain shield connection board	2
50	2200520	Instrument housing	1	55	2200521	Rain shield	1
51	3800502	Combined	1	56	2121032	Insurance base	1
		instrument					
52	2200453	Instrument mounting plate	1	57	3800304	Foot pedal	1
53	2200450	Connection board cover	4	58	2200504	High pressure ball valve	1

FRONT ROLLER

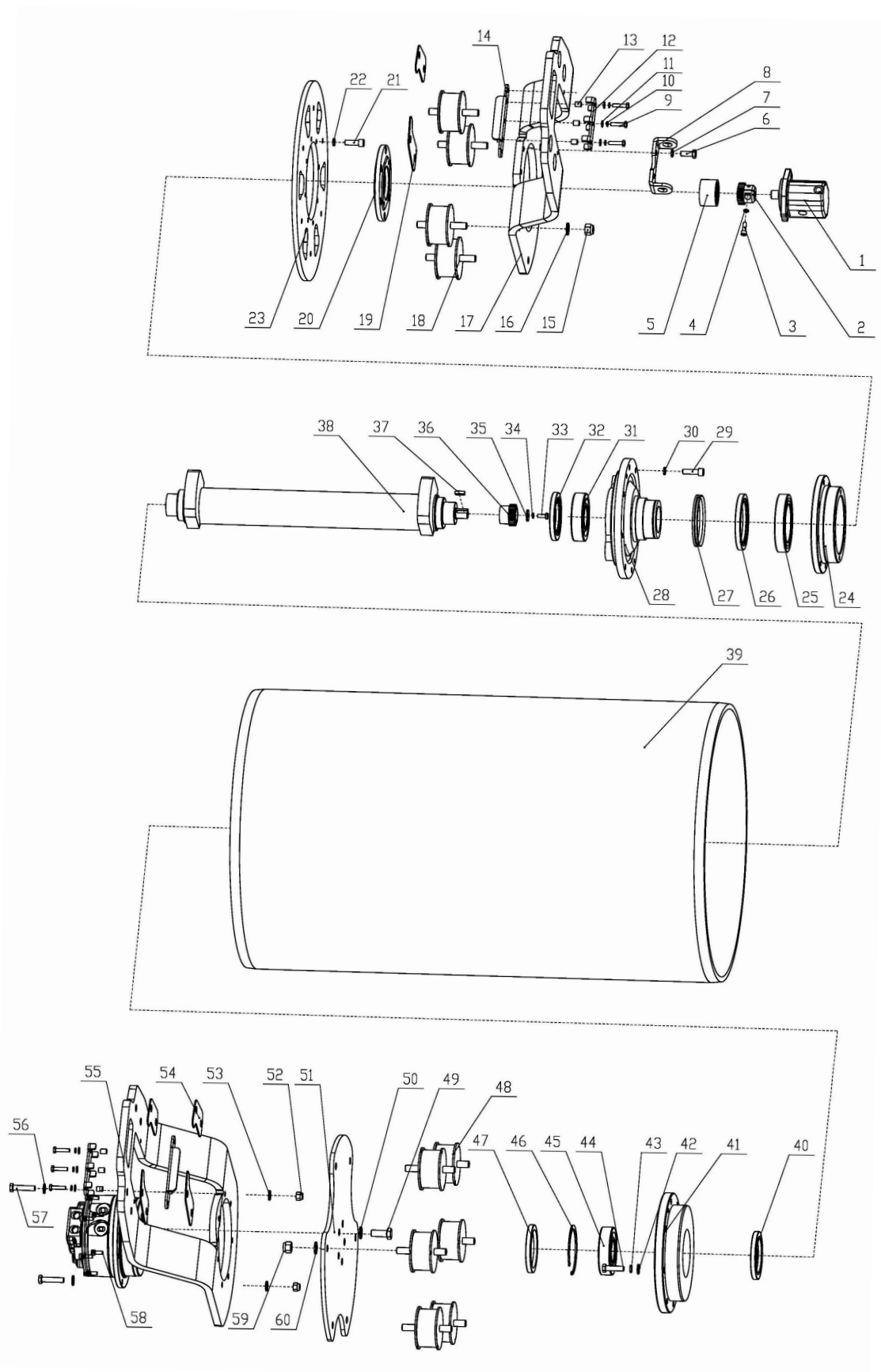


FRONT ROLLER



Serial number	code	Name	Type	Quantity	Serial number	code	Name	Type	Quantity
1	YYJ140503	Geared motor		1	25	NZK011319	Deep groove ball bearing	6019-ZZ	1
2	TZJ040306	Motor coupling		1	26	MFK013403	Oil seal	105*140*13	1
3	LSK020503	bolt	M8X25	1	27	MFK013601	Dust ring	V-120A	1
4	DZK020104	Spring washer	D8	1	28	2200303B	End cover		1
5	TZJ040109	Gear coupling		1	29	LSK060702	bolt	M12X40	8
6	LSK010701	bolt	M12X25	2	30	DZK020106	Spring washer	D12	8
7	DZK020106	Spring washer	D12	2	31	WZK050111	C3 Bearing	NJ311-C3	1
8	2200434	Hard tube fixing plate		1	32	MFK011704	Oil seal	80*120*12	1
9	LSK010505	bolt	M8X35	6	33	LSK020502	bolt	M8X20	1
10	DZK020104	Spring washer	D8	6	34	DZK020104	Spring washer	D8	1
11	DZK010104	Flat gasket	D8	6	35	0260818	8.5X28 Flat gasket		1
12	2200433	Pipe clamp borad		2	36	TZJ040402	Vibrating shaft coupling		1
13	2120148	Cushion sleeve		6	37	JBM030603	Flat		1
14	2200422A	Oil splint		2	38	2200307C	Vibrating shaft welding assembly		1
15	LMK040107	Nut	M16	4	39	2200301	Drum welding assembly		1
16	2200312	M16 Washer		4	40	MFK011704	Oil seal	80*120*12	1
17	2200309	Left support seat		1	41	2200302	Vibrating bearing seat		1
18	TZJ020161	Rubber shock absorber		4	42	DZK010106	Flat gasket	D12	8
19	2200427	Support wheel plate		6	43	DZK020106	Spring washer	D12	8
20	2200306A	Vibrating end cover		1	44	LSK050703	bolt	M12X45	8
21	LSK060701	bolt	M12X35	8	45	WZK050111	C3 Bearing	NJ311-C3	1
22	DZK020106	Spring washer	D12	8	46	DQK020134	Retaining ring	120	1
23	2200308	Bearing seat support plate		1	47	MFK070101	Shaft cover	0*120*12	1
24	2200304	Bearing pedestal		1	48	TZJ020161	Rubber shock absorber		6
49	LSK050902	bolt	M16X45	5	55	2200310	Right support seat		1
50	DZK050209	Gasket		5	56	DZK050207	Gasket		7
51	2200305A	Drive disk		1	57	LSK050708	bolt	M12X55	7
52	LMK040106	Nut	M12	7	58	YYJ120201	Driving motor		1
53	DZK050207	Gasket		7	59	LMK040107	Nut	M16	6
54	2200427	Support wheel plate		6	60	DZK050209	Gasket		6

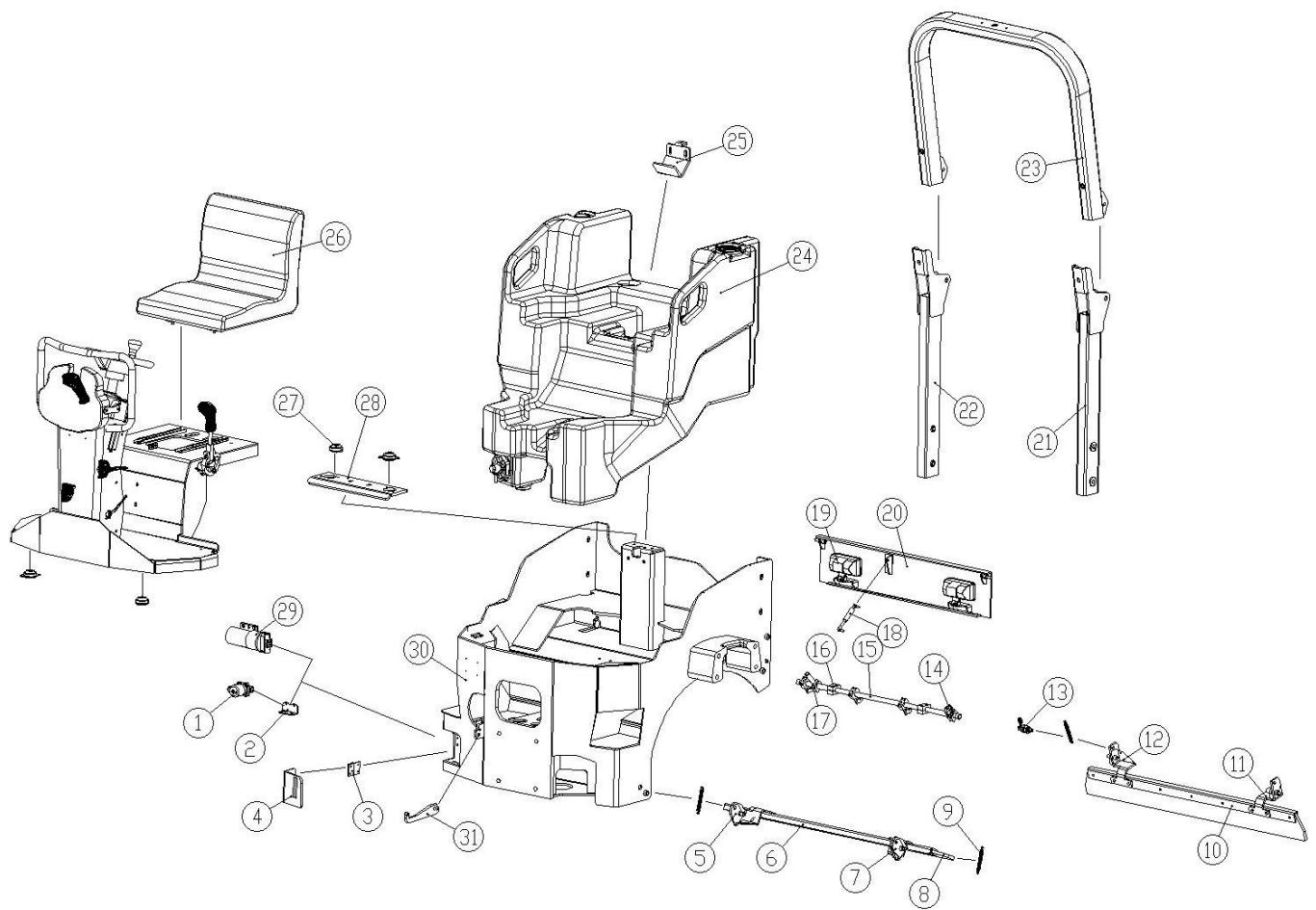
REAR ROLLER



REAR ROLLER



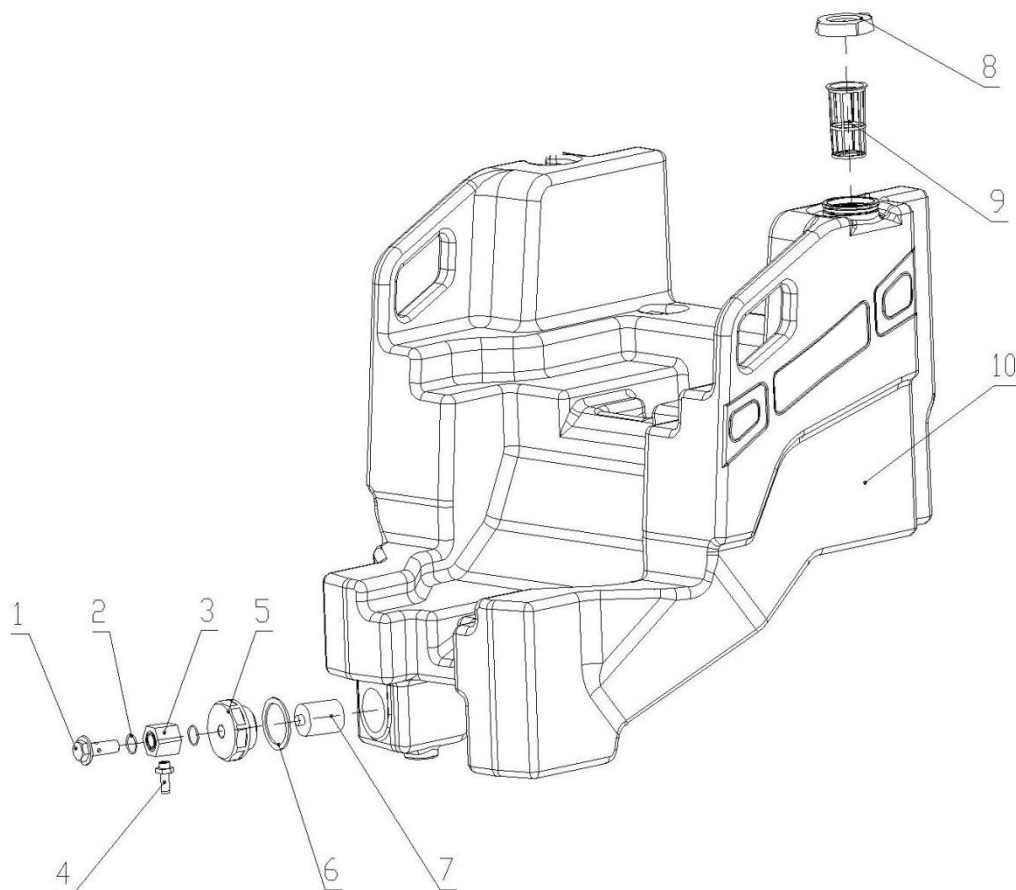
Serial number	code			Quantity		Serial number	code			Quantity
1	YYJ140503	Geared motor		1		25	NZK011319	Deep groove ball bearing	6019-ZZ	1
2	TZJ040306	Motor coupling		1		26	MFK013403	Oil seal	105*140*13	1
3	LSK020503	bolt	M8X25	1		27	MFK013601	Dust ring	V-120A	1
4	DZK020104	Spring washer	D8	1		28	2200303B	End cover		1
5	3070418	Gear coupling		1		29	LSK060702	bolt	M12X40	8
6	LSK010701	bolt	M12X25	2		30	DZK020106	Spring washer	D12	8
7	DZK020106	Spring washer	D12	2		31	WZK050111	C3 Bearing	NJ311-C3	1
8	2200434	Hard tube fixing plate		1		32	MFK011704	Oil seal	80*120*12	1
9	LSK010505	bolt	M8X35	6		33	LSK020502	bolt	M8X20	1
10	DZK020104	Spring washer	D8	6		34	DZK020104	Spring washer	D8	1
11	DZK010104	Flat gasket	D8	6		35	0260818	8.5X28 Flat gasket		1
12	2200433	Pipe clamp borad		2		36	TZJ040402	Vibrating shaft coupling		1
13	2120148	Cushion sleeve		6		37	JBM030603	Flat		1
14	2200422A	Oil splint		2		38	2200311A	Rear drum vibration shaft welded assembly		1
15	LMK040107	Nut	M16	4		39	2200301	Drum		1
								welding assembly		
16	2200312	M16Gasket		4		40	MFK011704	Oil seal	80*120*12	1
17	2200309	Left support seat		1		41	2200302	Vibrating bearing seat		1
18	TZJ020161	Rubber shock absorber		4		42	DZK010106	Flat gasket	D12	8
19	2200427	Support wheel plate		6		43	DZK020106	Spring washer	D12	8
20	2200306A	Vibrating end cover		1		44	LSK050703	bolt	M12X45	8
21	LSK060701	bolt	M12X35	8		45	WZK050111	C3 Bearing	NJ311-C3	1
22	DZK020106	Spring washer	D12	8		46	DQK020134	Retaining ring	120	1
23	2200308	Bearing seat support plate		1		47	MFK070101	Shaft cover	0*120*12	1
24	2200304	Bearing pedestal		1		48	TZJ020161	Rubber shock absorber		6
49	LSK050902	Bolt	M16X45	5		55	2200310	Right support seat		1
50	DZK050209	Gasket		5		56	DZK050207	Gasket		7
51	2200305A	Drive disk		1		57	LSK050708	bolt	M12X55	7
52	LMK040106	Nut	M12	7		58	YYJ120201	Driving motor		1
53	DZK050207	Gasket		7		59	LMK040107	Nut	M16	6
54	2200427	Support wheel plate		6		60	DZK050209	φ 16Gasket		6



REAR FRAME SECTION



Serial number	code		Quantity		Serial number	code		Quantity
1	SGJ060101	Solenoid valve	1		18	QTH010701	Spring	1
2	2200418	Solenoid valve fixed board	1		19	FGJ181502	LED light	2
3	CZJ100205	Stainless steel hinge	1		20	2200128B	Front baffle	1
4	2200420A	Jet pump cover	1		21	2200436A	Lower right ROPS	1
5	2200129B	Scraper right connecting plate	1		22	2200416A	Lower left ROPS	1
6	2200133	Scraping fix board	2		23	2200417A	Top ROPS	1
7	2200130B	Scraper left connecting plate	1		24	2200514	Water tank	1
8	2200135	Scraper board	2		25	2200409	Water tank fix board	1
9	THM010101	Spring	4		26	TZJ180104	Seat with safety switch	1
10	2200134	Scraper press board	4		27	TZJ020701	Frame shock absorber	4
11	2200132B	Scraper left connecting plate	2		28	2200407	support board	1
12	2200131B	Scraper right connecting plate	2		29	SBK040103	water pump	1
13	2200432A	Spanner	1		30	2200401A	Rear rack welding assembly	1
14	2121016	Sprinkler head	4		31	TZJ030101	Hook	1
15	2200425	Spray pipe	1		32			
16	YFJ100108	Pipe clamp	2		33			
17	2121017	Joint	2		34			



1	2200430	Water cover bolt	1
2	2200432	Bolt rubber gasket	2
3	2200429	Nut	1
4	GJK020108	Connection	1
5	2200428	Tank drain cover	1
6	2200431	Water cover rubber mat	1
7	2200507	water screen	1
8	0260702A	Tank cover	1
9	2200505	Strainer fitting	1
10	2200501	Water tank	1