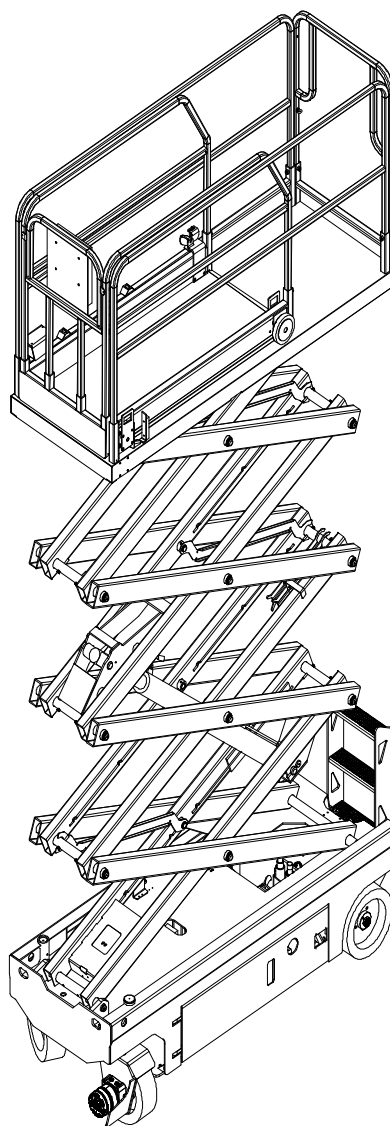




Electric Self-Propelled Scissor Lift

XE80C, XE100C

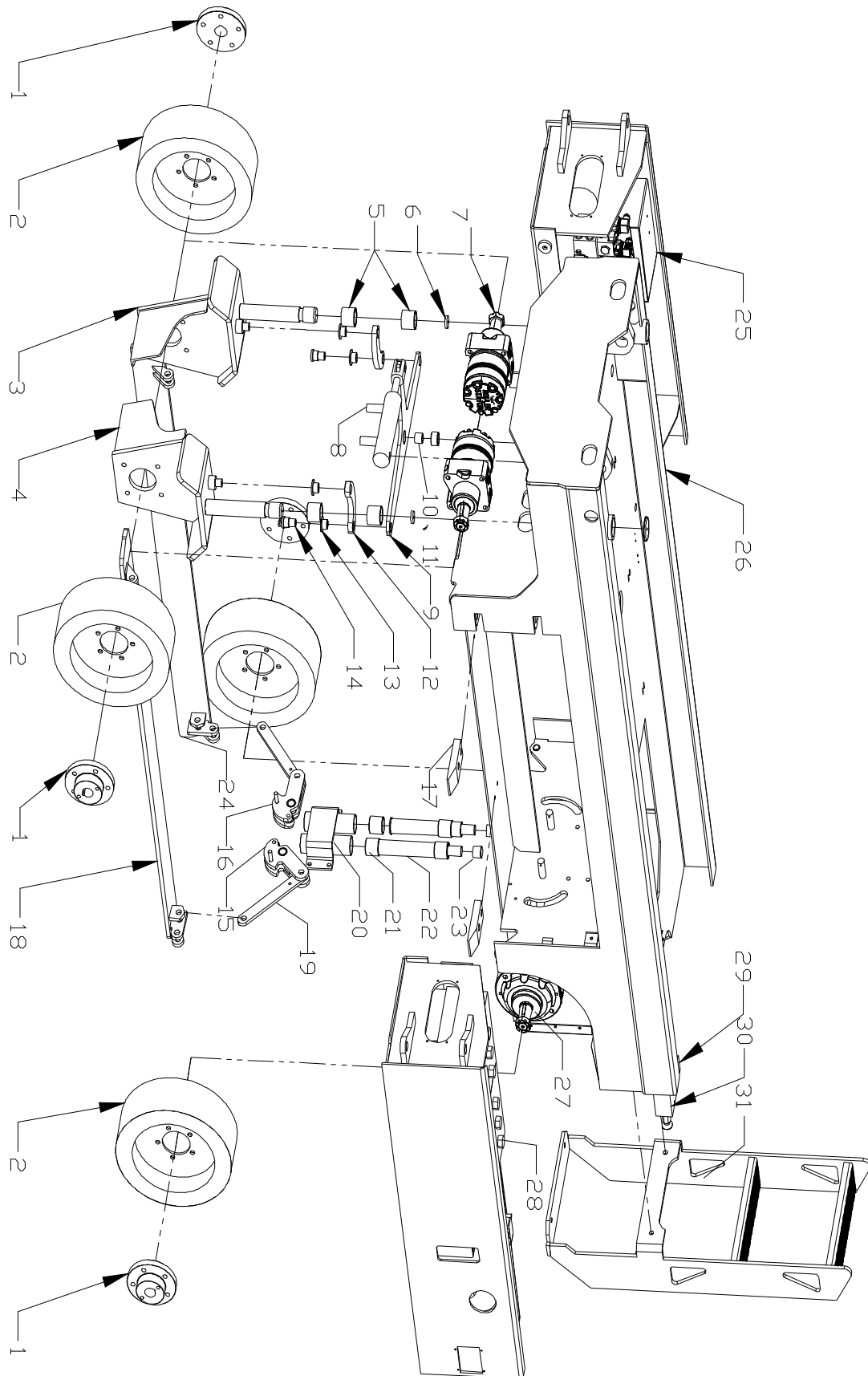
Spare Parts Manual



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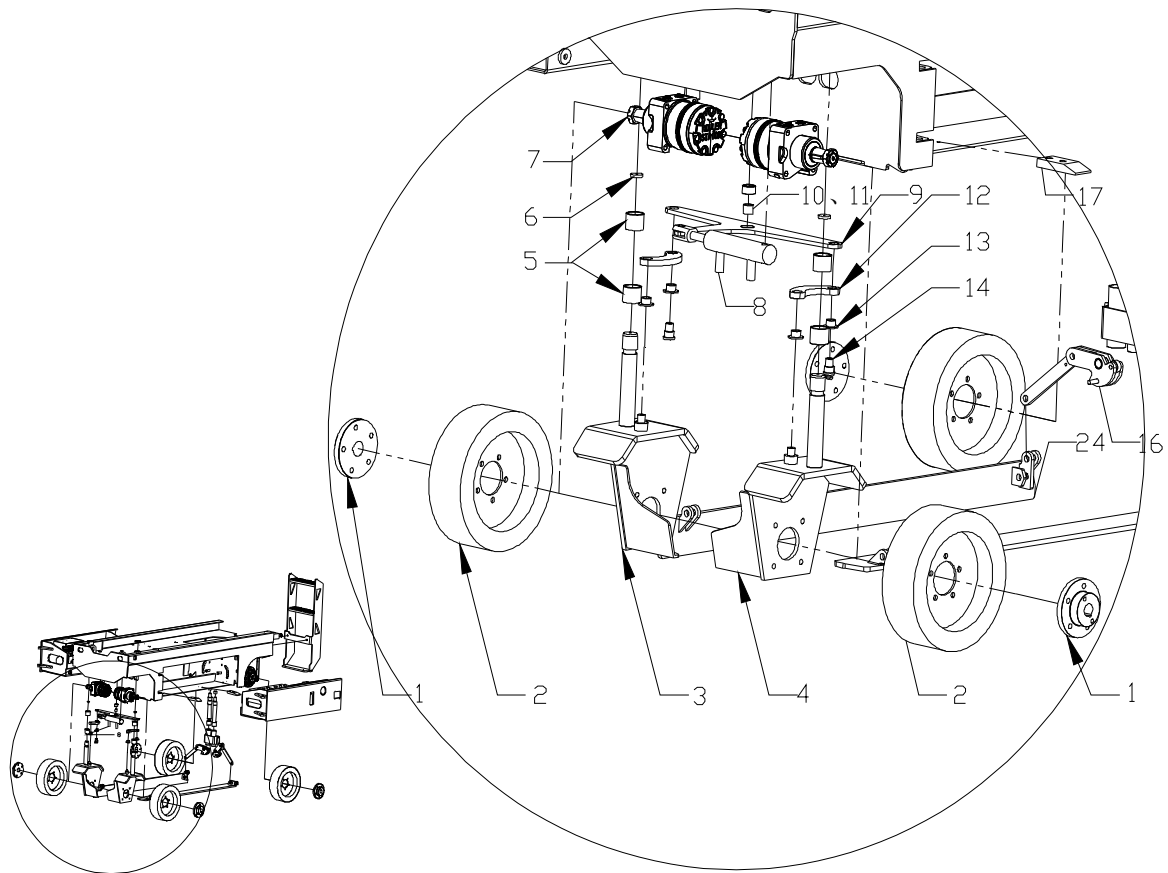
XE80C, XE100C Chassis Body Schematic Diagram



XE80C, XE100C Chassis Body Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	051103X003	wheel sleeve	4
2	051005J008	wheel	4
3	021103X189	wheel seat (left)	1
4	021103X190	wheel seat (right)	1
5	051103X007	C shaft pillar set	4
6	021005J470	shaft washer	2
7	051005J020	motor	2
8	051005J802	steering cylinder	1
9	021103X200	steering rod	1
10	021103X229	rod welding set	1
11	021103X162	connecting plate seat cover	1
12	021103X223	wheel seat arm	2
13	021103X156	wheel seat transfer set	4
14	021103X230	arm section column	2
15	021103X165	pit rocker (left)	1
16	021103X164	pit rocker (right)	1
17	021109Y096	side pad block	4
18	021103X170	right pit prop	1
19	021103X185	long plate	2
20	021103X179	guide column tube	1
21	021103X308	pit paper cover	4
22	021109Y050	8m spring set column	2
23	021109Y099	spring column cap	2
24	021103X169	left pit prop	1
25	021109Y045	right door assembly	1
26	021103X163	chassis	1
27	051005J021	brake	2
28	021109Y044	left door	1
29	021109Y100	manual cable the lower seat	1
	021109Y100	flexible shaft cable	1
30	051005J017	manual pump group	1
31	021103X196	ladder	1

XE80C, XE100C Steering Shaft and Front Wheel Schematic Diagram



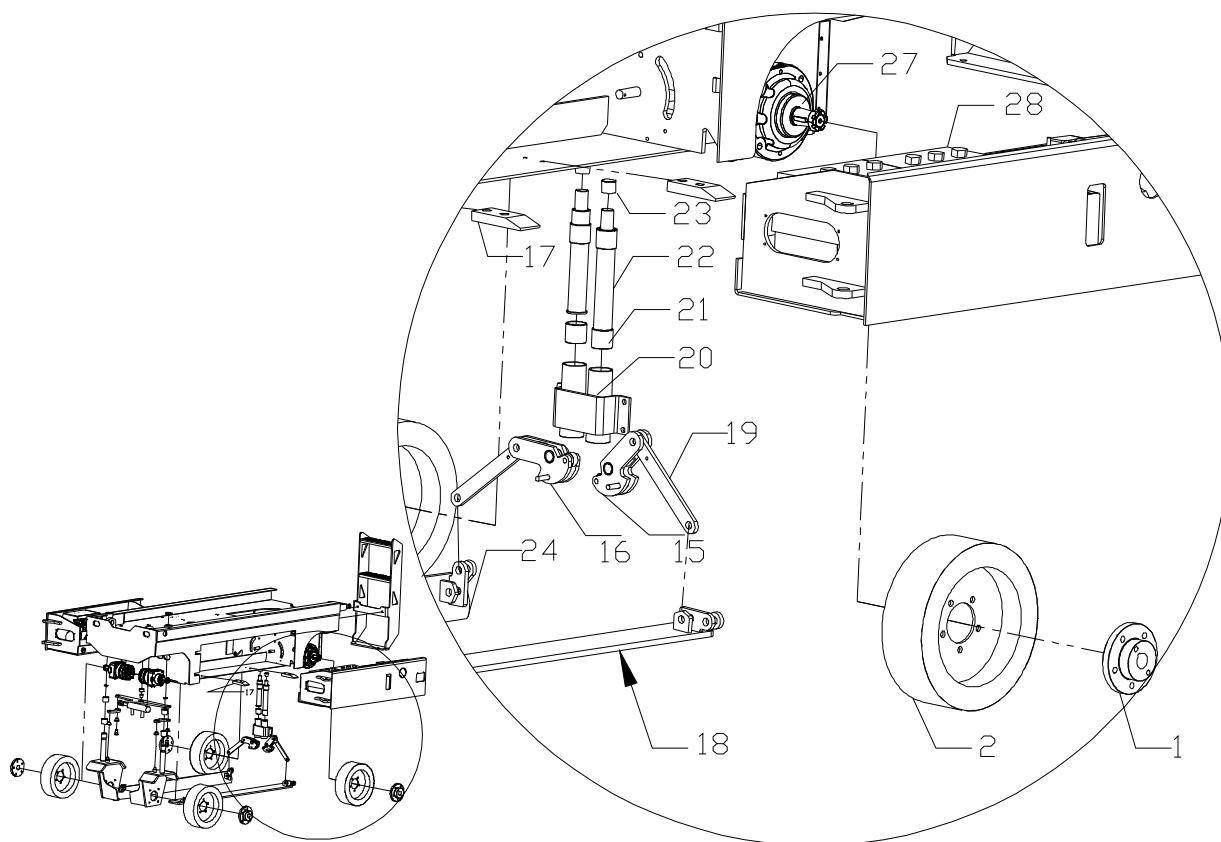
XE80C, XE100C Steering Shaft and Front Wheel Spare Parts

Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	051103X003	wheel sleeve	4
2	051005J008	wheel	4
3	021103X189	wheel seat (left)	1
4	021103X190	wheel seat (right)	1
5	051103X007	shaft pillar set	4
6	021103X317	shaft washer	2
7	051005J020	motor	2
8	051005J802	steering cylinder	1
9	021103X200	steering rod	1
10	021103X229	rod welding set	1
11	021103X162	connecting plate seat cover	1
12	021103X223	wheel seat arm	2
13	021103X156	wheel seat transfer set	4
14	021103X230	arm section column	2
16	021103X164	pit rocker (right)	1
17	021109Y096	side pad block	4
24	021103X169	left pit prop	1

XE80C, XE100C Chassis Hole Section and Rear Wheel

Schematic Diagram

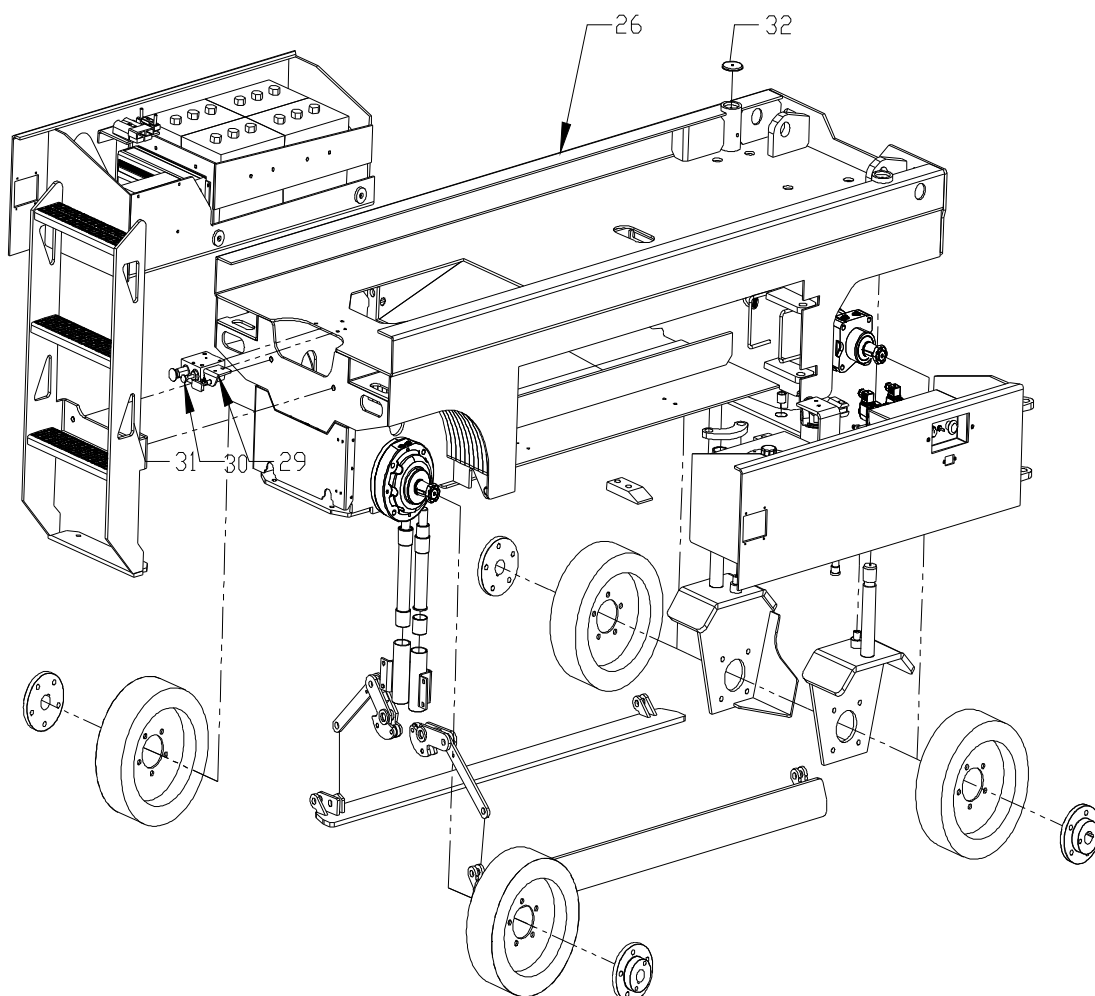


XE80C, XE100C Chassis Hole Section and Rear Wheel Spare

Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	051103X003	wheel sleeve	4
2	051005J008	wheel	4
15	021103X165	pit rocker (left)	1
16	021103X164	pit rocker (right)	1
17	021109Y096	side pad block	4
18	021103X170	right pit prop	1
19	021103X185	long plate	2
20	021103X179	guide column tube	1
21	021103X308	pit paper cover	4
22	021109Y050	spring set column	2
23	021109Y099	spring column cap	2
24	021103X169	left pit prop	1
27	051005J021	brake	2
28	021109Y044	left door	1

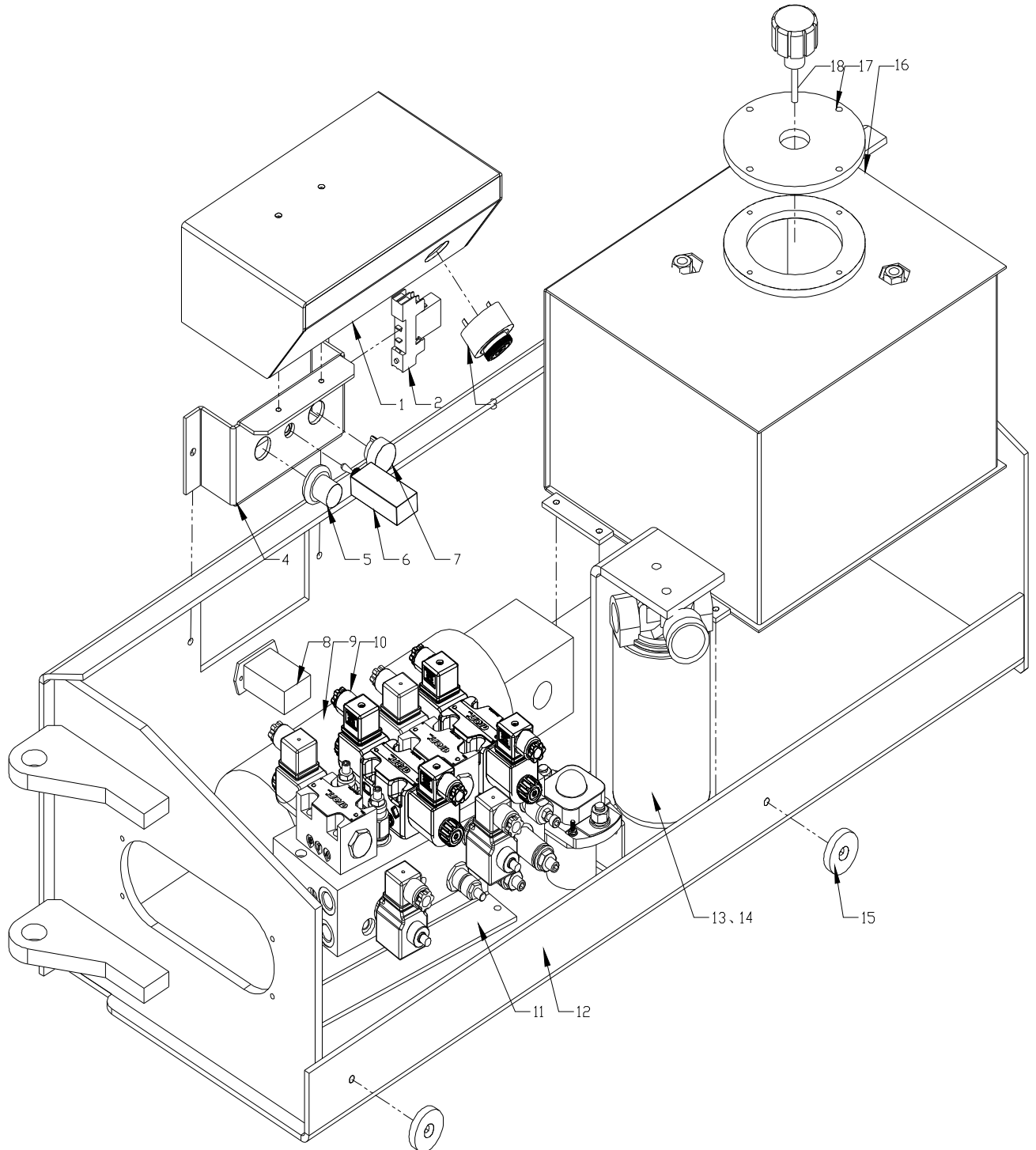
XE80C, XE100C Ladder Section Schematic Diagram



XE80C, XE100C Ladder Section Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
26	021103X163	chassis	1
29	021109Y100	manual cable the lower seat	1
30	021109Y100	flexible shaft cable	1
31	051005J017	manual pump group	1
	021103X196	ladder	1
32	021103X154	chassis shaft cover	2

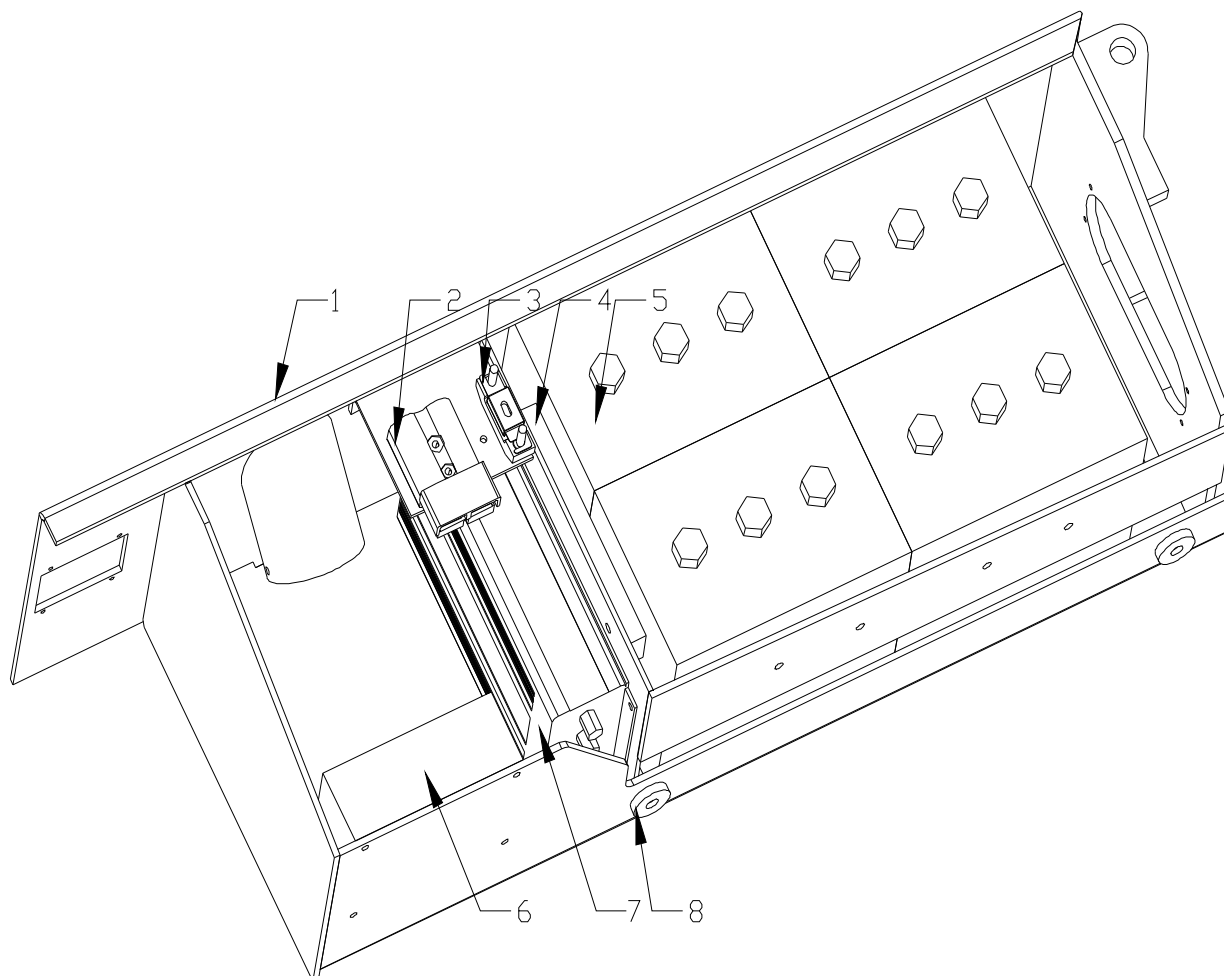
XE80C, XE100C Chassis Right Side Schematic Diagram



XE80C, XE100C Chassis Right Side Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021109Y068	side cover	1
2	051005J150	contactor and base	1
3	051005J051	buzzer	1
4	021109Y090	lower control installation seat	1
5	051003C062	emergency stop button	1
6	051005J153	toggle switch	1
7	051003J059	three out of the key switch	1
8	051005J026	battery indicator instrument	1
9	051005J781	electrical appliance	1
10	051005J773	valve block	1
11	021109Y242	side door valve block fixed board	1
12	021103X180	right door of battery	1
13	051005J065	filter	1
14	021109Y089	filter mounting plate	1
15	021103X159	door gasket	2
16	021103X161	oil tank	1
17	021109Y079	oil tank dust cover	1
18	051005J013	ventilation block	1

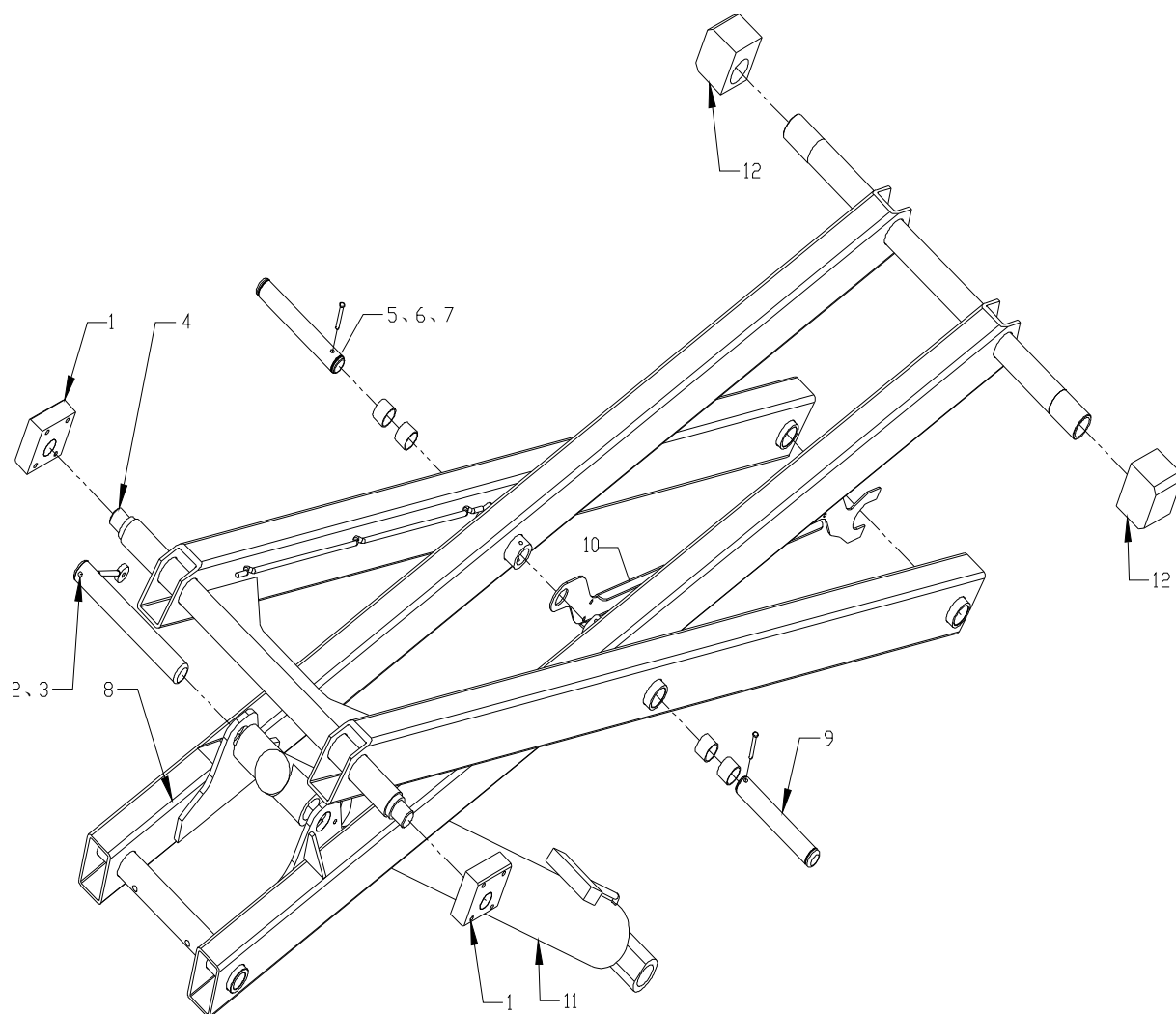
XE80C, XE100C Chassis Left Side Schematic Diagram



XE80C, XE100C Chassis Left Side Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X166	left door of electrical appliances	1
2	051005J041	plug	1
3	051005J149 (36)	insurance block, insurance base	1
4	021109Y084	side door of battery plastic board	1
5	051003C102	battery	4
6	051005J023	controller	1
7	051005J040	charger	1
8	021103X159	door gasket	2

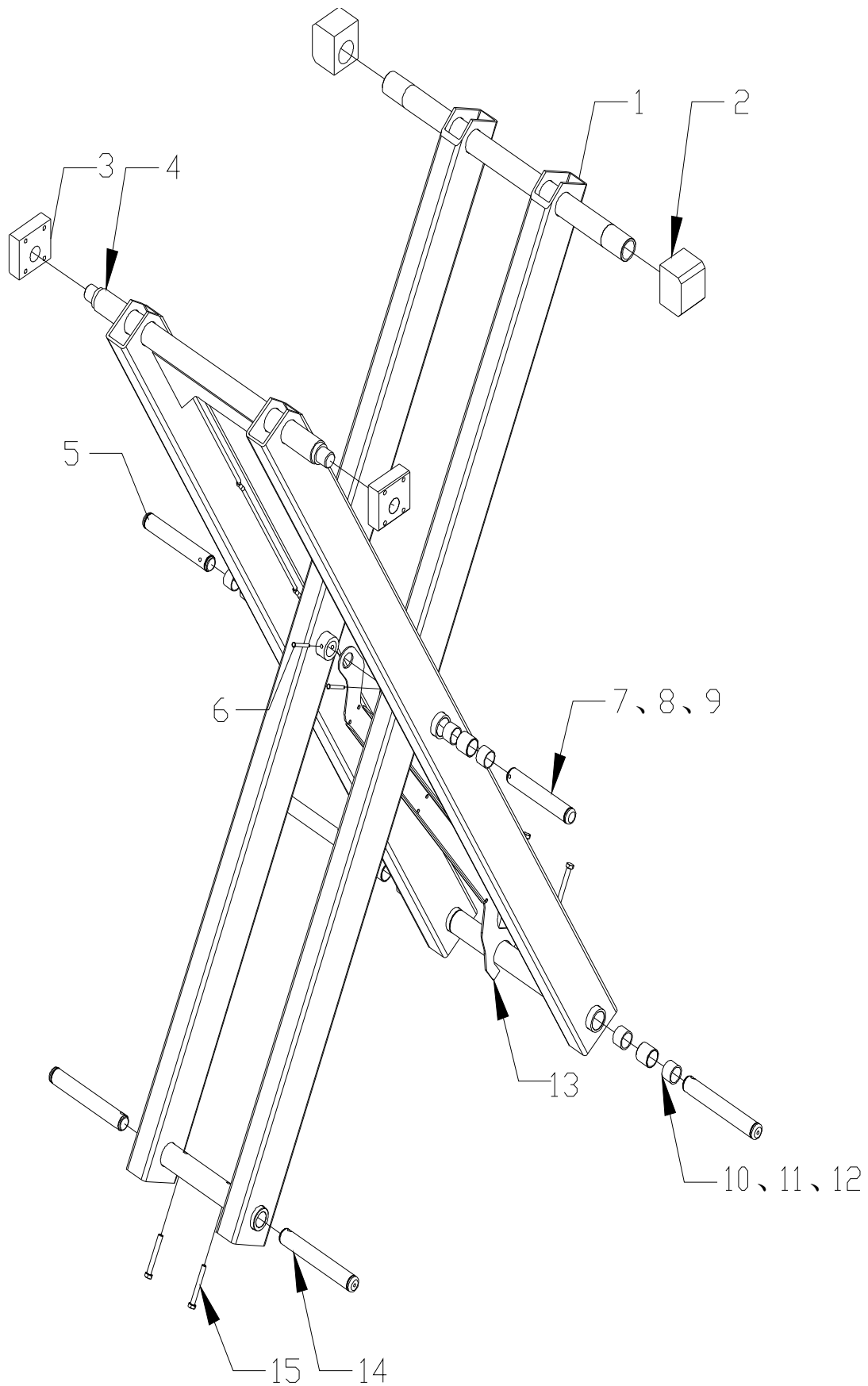
XE80C The First Part of Scissor Boom Schematic Diagram



XE80C The First Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X333	scissor arm fixed block	2
2	021103X331c	oil cylinder base pin	1
3	021109Y116	shaft limit pin	1
4	021103X192	outer upper arm	1
5	021108L078	crawler walking spool	1
6	021109Y116	shaft limit pin	2
7	031005J260	glass fiber 36*25	4
8	021103X194	upper section of arm	1
9	021103X158	scissor arm pin	1
10	021108L074	crawler walking frame	1
11	051005J172	oil cylinder	1
12	021103X336	upper sliding block	2

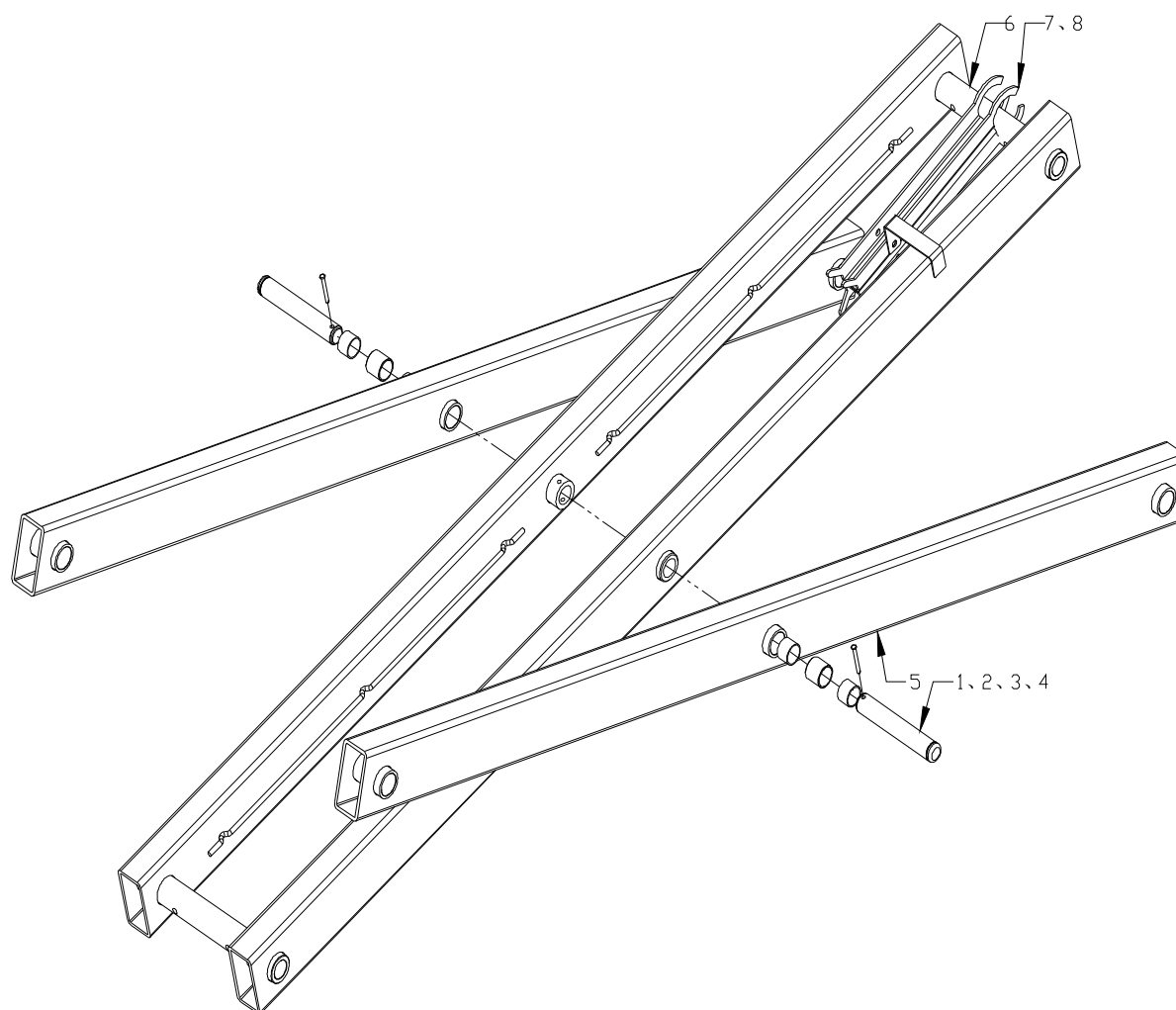
XE100C The First Part of Scissor Boom Schematic Diagram



XE100C The First Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X194	upper section of arm	1
2	021103X336	sliding block	2
3	021103X333	scissor arm fixed block	2
4	021103X192	outer upper arm	1
5	021108L078	crawler walking spool	1
6	031005J215	pin M6*55(60)	2
7	021103X158	scissor arm pin	1
8	031005J023	dry-type sleeve 36(32)*25	4
9	021103X160	wearable sleeve	2
10	021108L079	pin at the end of crawler arm	2
11	031005J259	glass fiber set 38*32*25	4
12	021103X160	wearable sleeve	2
13	021108L074	crawler walking frame	1
14	021108L079	pin at the end of crawler arm	2
15	031005J002	Bolt M10*70	4

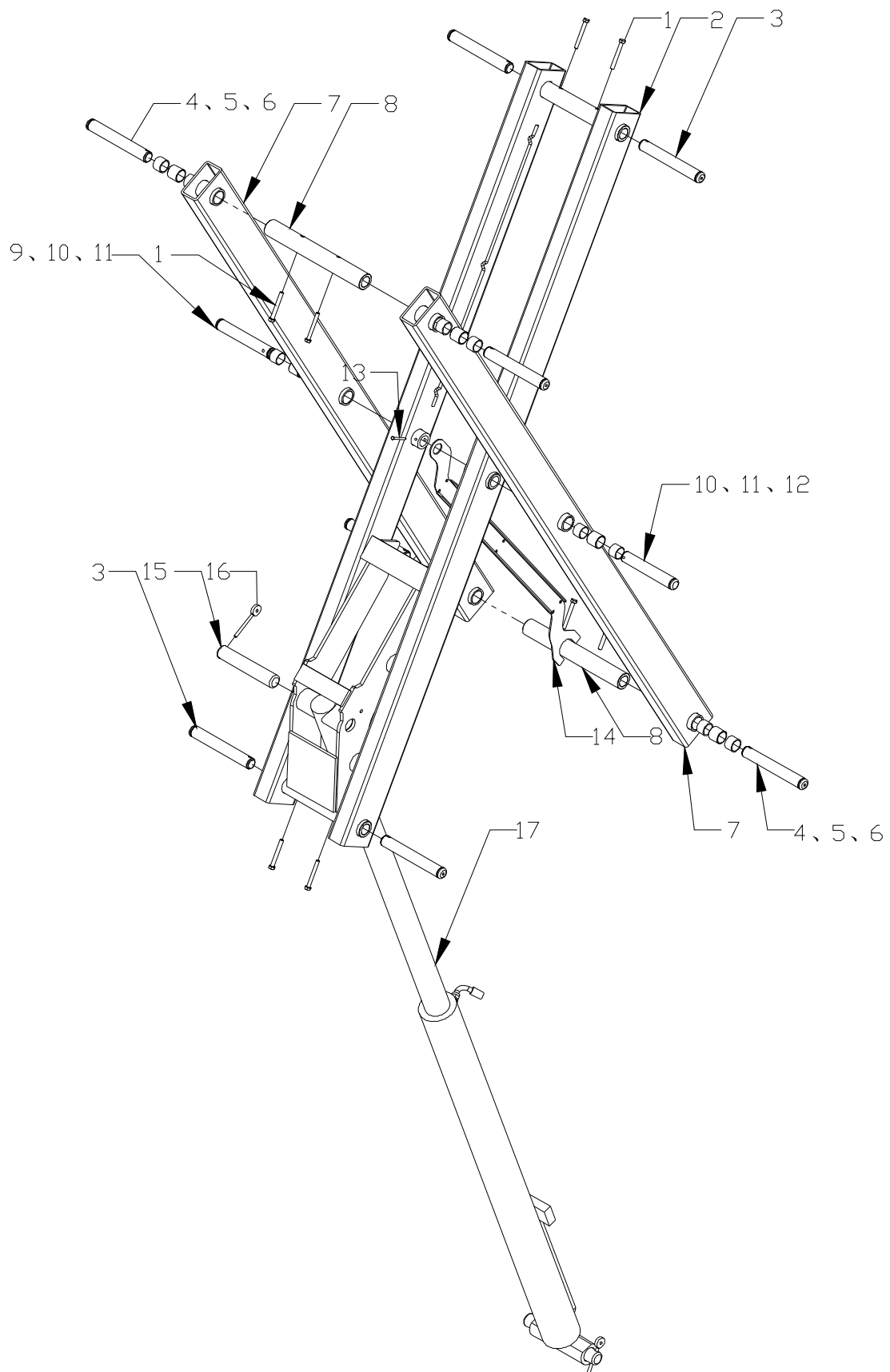
XE80C The Second Part of Scissor Boom Schematic Diagram



XE80C The Second Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X158	scissor arm pin	2
2	031005J260	glass fiber 36*25	4
3	021109Y116	shaft limit pin	2
4	021103X160	wearable sleeve	2
5	021103X191	single arm out of jib	2
6	021103X193	Jib 3	1
7	021109Y277	support piece	2
8	021103X334	support set	1

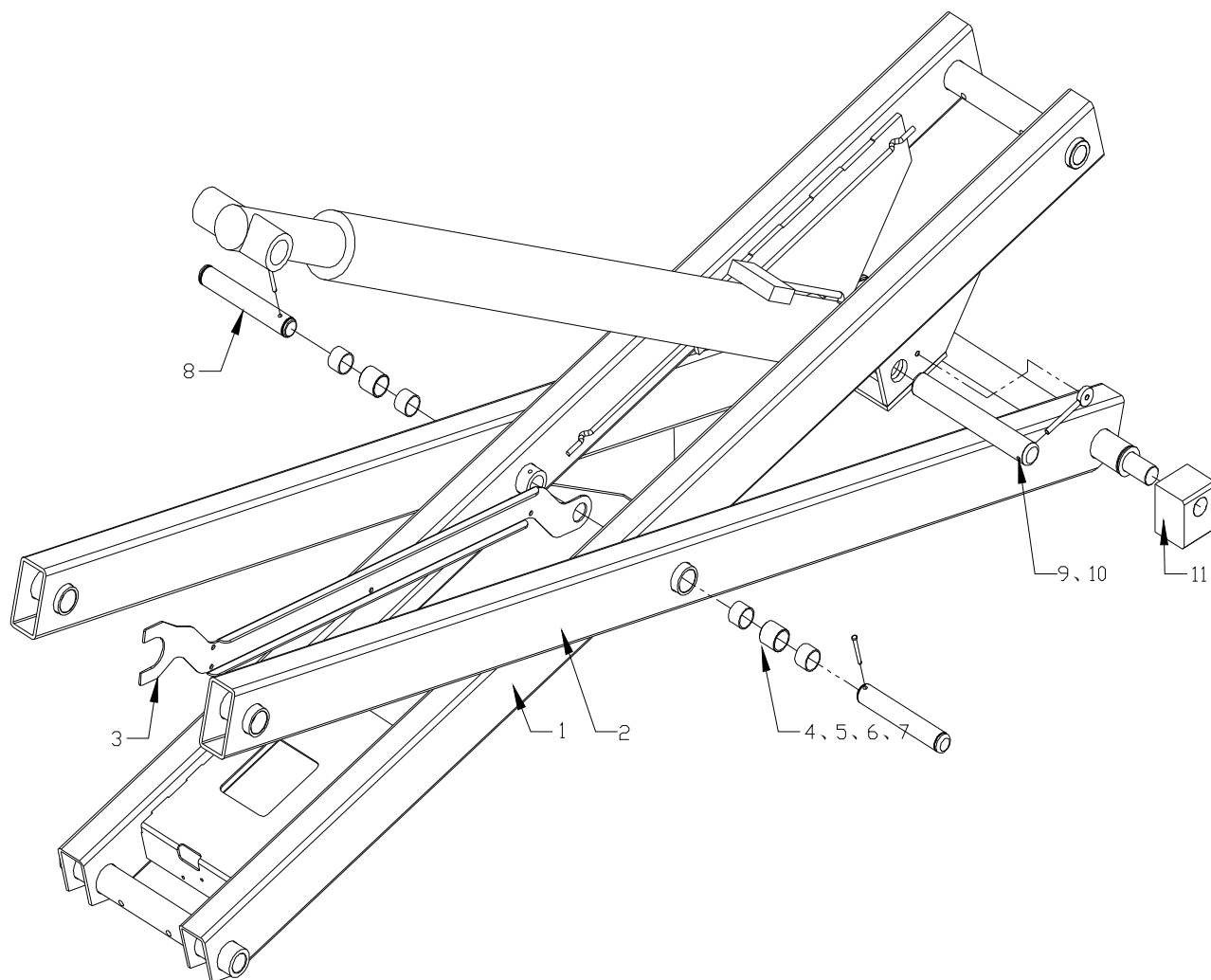
XE100C The Second Part of Scissor Boom Schematic Diagram



XE100C The Second Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	031005J002	Bolt M10*70	8
2	021103X195	arm cylinder seat	1
3	021108L079	pin at the end of crawler arm	4
4	021108L079	pin at the end of crawler arm	4
5	031005J259	glass fiber set 38*32*25	8
6	021103X160	wearable sleeve	4
7	021103X191	single arm out of jib	2
8	051103X001	welded pipe at both ends of jib	2
9	021108L078	crawler walking spool	1
10	031005J023	dry-type sleeve 36(32)*25	4
11	021103X160	wearable sleeve	2
12	021103X158	scissor arm pin	1
13	031005J215	Pin M6*55(60)	2
14	021108L074	crawler walking frame	1
15	021103X198	upper shaft of oil cylinder	1
16	021109Y116	shaft limit pin	1
17	051005J801	oil cylinder (raise)	1

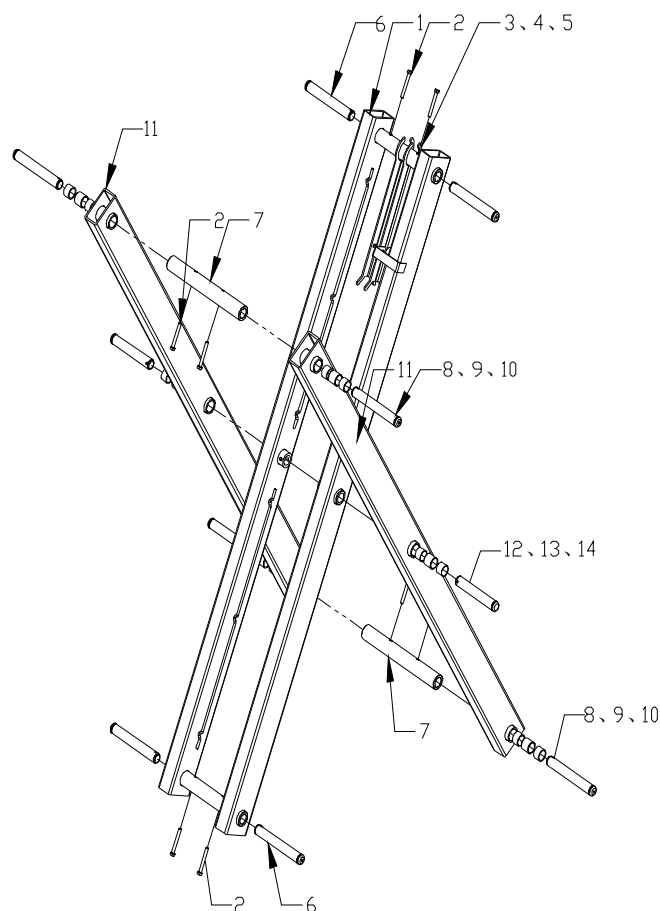
XE80C The Third Part of Scissor Boom Schematic Diagram



XE80C The Third Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X263	the medium bottom of jib	1
2	021103X341	the outer bottom of jib	1
3	021108L074	crawler walking frame	1
4	021103X158	scissor arm pin	1
5	031005J260	glass fiber 36*25	4
6	021109Y116	shaft limit pin	2
7	021103X160	wearable sleeve	2
8	021108L078	crawler walking spool	1
9	021103X331	oil cylinder base pin	1
10	021109Y116	shaft limit pin	1
11	021103X337	sliding block under scissor arm	2

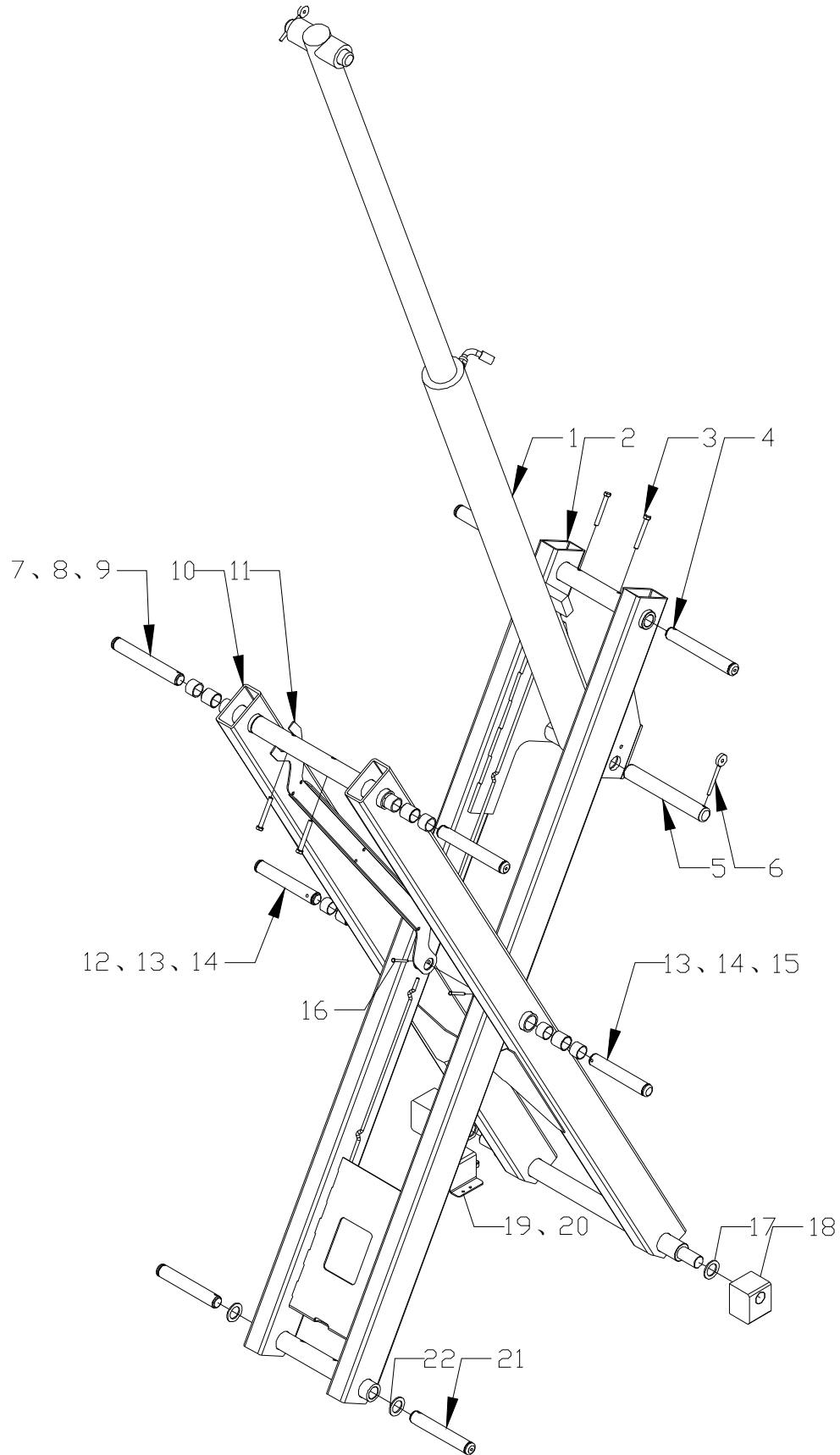
XE100C The Third Part of Scissor Boom Schematic Diagram



XE100C The Third Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X193	medium jib 3	1
2	031005J002	Bolt M10*70	8
3	021109Y277	support piece	2
4	021109Y278	support hanging board	1
5	021109Y275	hanging board pad	1
6	021108L079	pin at the end of crawler arm	4
7	051103X001	welded pipe at both ends of jib	2
8	021108L079	pin at the end of crawler arm	4
9	031005J259	glass fiber set 38*32*25	8
10	021103X160	wearable sleeve	4
11	021103X191	single arm out of jib	2
12	031005J023	dry-type sleeve D36(32)*25	4
13	021103X160	wearable sleeve	2
14	021103X158	scissor arm pin	2

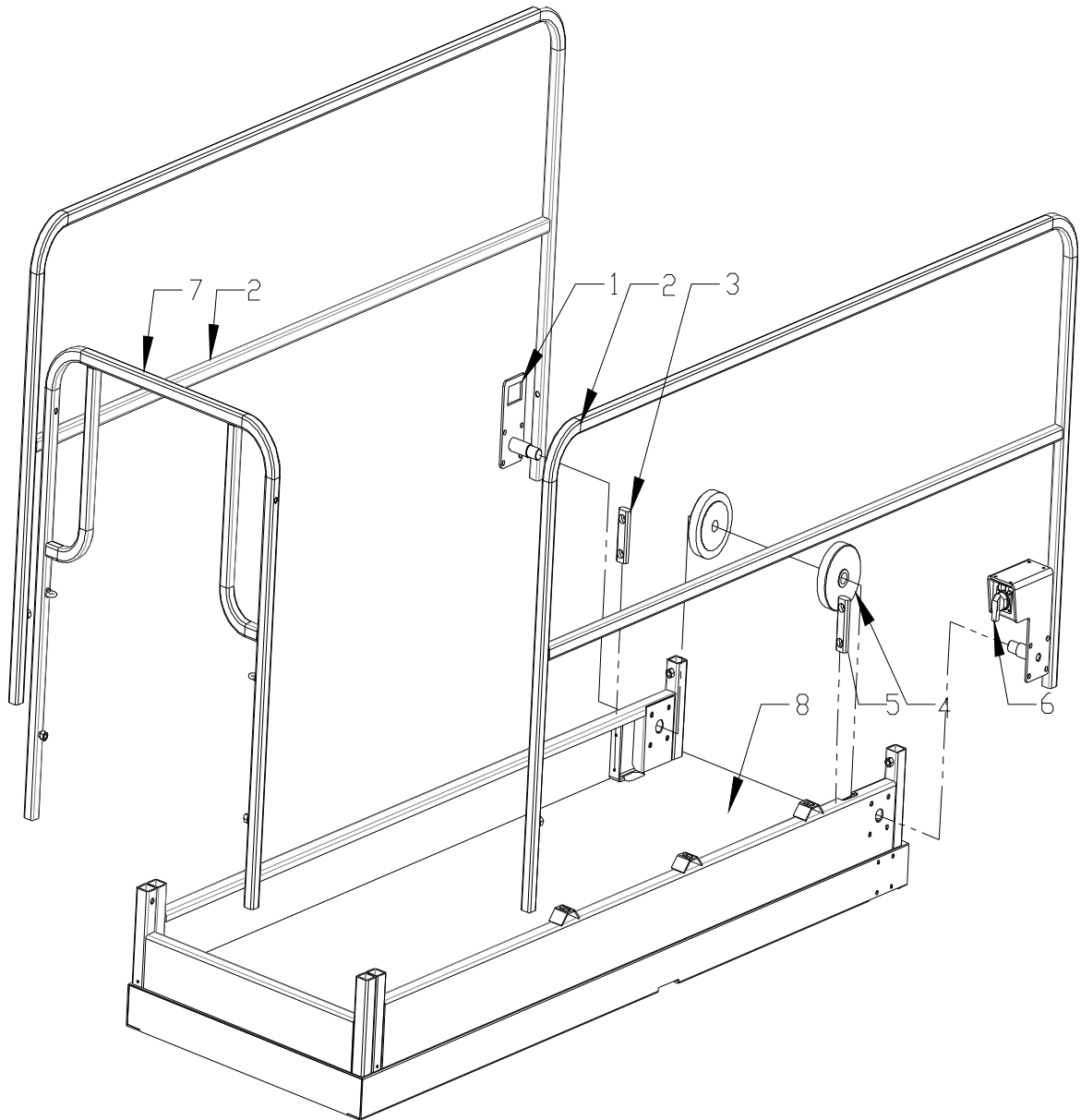
XE100C The Fourth Part of Scissor Boom Schematic Diagram



XE100C The Fourth Part of Scissor Boom Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	051005J801	oil cylinder	1
2	021103X263	the medium bottom of jib	1
3	031005J002	Bolt M10*70	6
4	021108L079	pin at the end of crawler arm	2
5	021103X331	oil cylinder base pin	1
6	021109Y116	shaft limit pin	1
7	021108L079	pin at the end of crawler arm	2
8	031005J259	glass fiber set 38*32*25	4
9	021103X160	wearable sleeve	2
10	021103X341	the outer bottom of jib	1
11	021108L074	crawler walking frame	1
12	021108L078	crawler walking spool	1
13	031005J023	dry-type sleeve D36*25	4
14	021103X160	wearable sleeve	2
15	021103X158	scissor arm pin	1
16	031005J215	Pin M6*55 (60)	2
17	03112QB005	flat washerΦ33*50*3	2
18	021103X337	sliding block under scissor arm	2
19	021103X335	high limit board	1
20	051005J063	micro switch	1
21	021103X157	S bottom end of pin	2
22	03112QB005	flat washerΦ33*50*3	2

XE80C, XE100C The Main Station and Guardrail of Platform Column Schematic Diagram

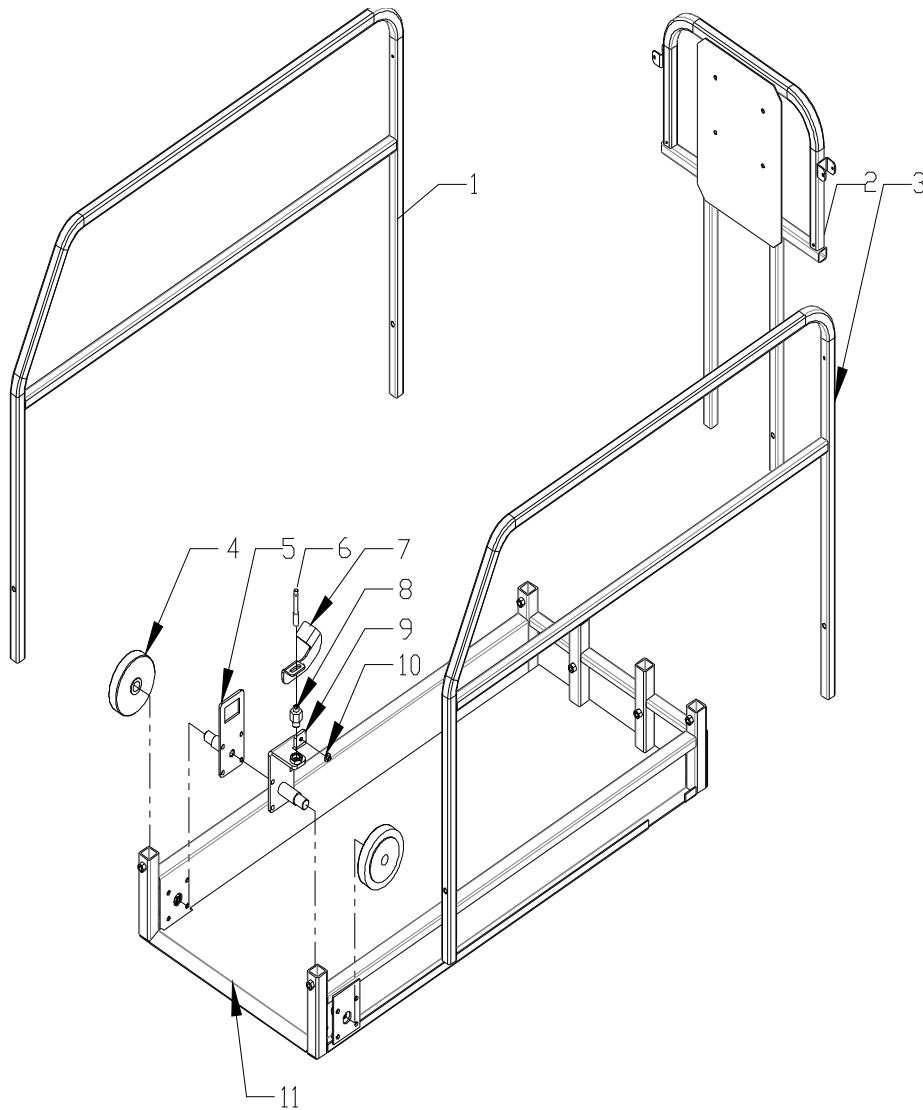


XE80C, XE100C The Main Station and Guardrail of Platform

Column Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X181	pulley fixed seat	1
2	021103X173	platform right door bar	2
3	021103X321	damping plate	2
4	021108L075	sliding wheel	2
5	021109Y209	power socket	1
6	021109Y211	wheel (right)	1
7	021103X188	front door bar of platform	1
8	021103X176	platform	1

XE80C, XE100C Extension Platform and Guardrail of Platform Column Schematic Diagram



XE80C, XE100C Extension Platform and Guardrail of Platform

Column Spare Parts Tables

Item NO.	Spare Parts NO.	Spare Part Name	Quantity
1	021103X172	the left column of sliding bar	1
2	021103X171	sliding rear column welding	1
3	021103X172	the right column of sliding bar	1
4	021108L075	sliding wheel	2
5	021103X181	pulley fixed seat	1
6	021109Y261	limit pin	1
7	021109Y260	pedal board	1
8	021109Y200	limit catheter	1
9	021103X175	sliding bar limit wheel seat	1
10	021103X324	plastic hole set	1
11	021103X174	sliding table welding	1