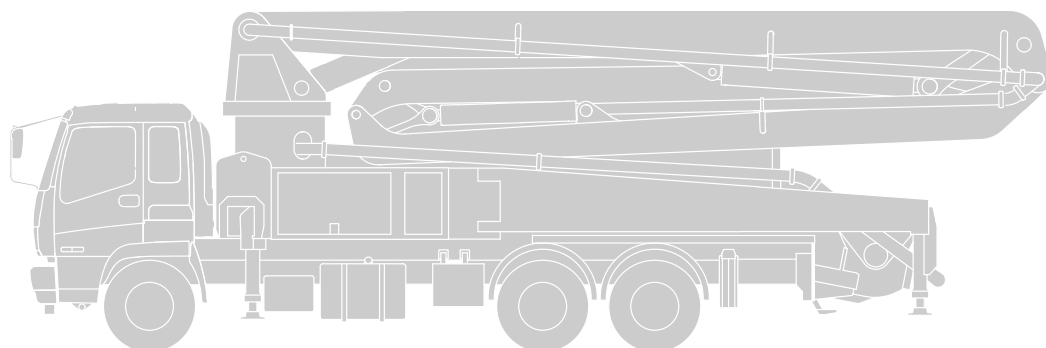


Vision creates future



**Spare Parts Manual
of ZLJ5335THB 47X-5RZ
Truck-mounted Concrete Pump**



ZOOMLION HEAVY INDUSTRY SCIENCE AND TECHNOLOGY CO.,LTD.



**ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333**



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333



**Spare Parts Manual of
ZLJ5335THB 47X-5RZ Truck-mounted Concrete Pump**

(Only applicable for Truck-mounted Concrete Pump of machine NO. 001609600A0000000 , factory No. 0160960*****)



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Preface

The manual elaborates on the structure of the Truck-mounted Concrete Pump, and offers the reference to operators, maintenance personnel and purchasing agents to search for spare parts of the machine.

The manual is divided into drawing part and list part; drawing part describes configuration of machine and assembly connection of spare parts; list part consists of parts information including code, standard number, name, specification and quantity etc. .

For easy finding, the manual is arranged as left drawing part and right list part. In the case of more than one drawing and one list, drawings or lists may be repeated, or one spare part may be divided into several drawings, pay attention for it.

It is easy to find code using the manual, and acquire original parts by the code in our company or local after service department, which will offer help to ensure your rights.

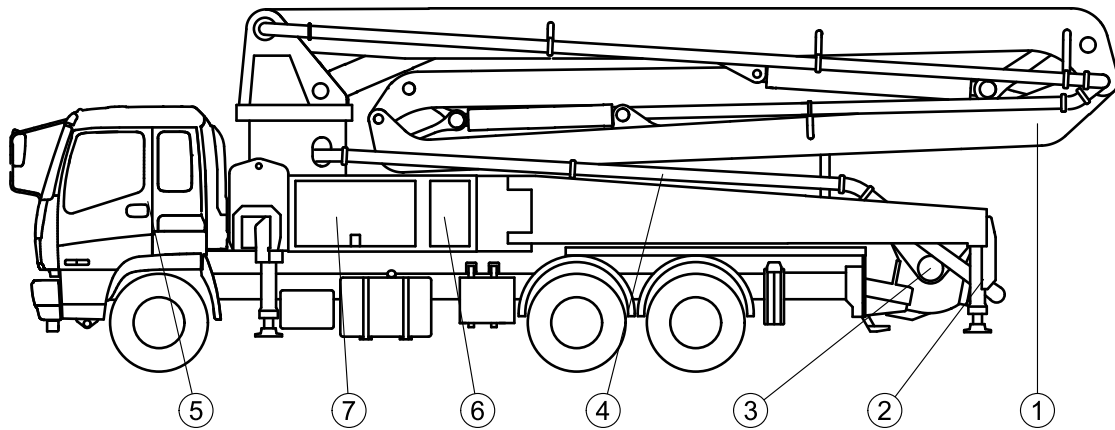
Because of improvement and upgrade of design, the drawing detail or part instruction may differ from the machine; if you have any question about it, please contact our service man in time.

Please read this manual carefully and acquire the content of it totally before operating the machine. Locate the manual in the cab to refer to it at any moment.

Guide

Spare parts manual is one part of material along with the machine, customer and after service personnel can acquire information of spare part through the manual:

The spare parts manual is specialized for ZLJ5335THB 47X-5RZ truck-mounted concrete pump, and consists of : boom, boom and outrigger cylinder ASSY., pumping unit, concrete pipe ASSY., chassis and truck frame protective device, hydraulic system, electrical system, list of straight concrete pipe, hose list.



1. Boom: boom ASSY., swivel device, base structure and outriggers.
2. Boom and outrigger cylinder ASSY.: boom cylinder ASSY. and outrigger cylinder ASSY..
3. Pumping unit: pumping unit (hopper, distributing valve system, pumping system, concrete piston, pumping cylinder, mixing mechanism, concrete cylinder, water tank).
4. Concrete pipe ASSY.: boom concrete pipe and undercarriage concrete pipe.
5. Chassis and truck frame protective device: chassis refit (PTO system, driven shaft, pneumatic device and spare wheel support ASSY.), truck and frame protective device ASSY. (auxiliary frame ASSY., frame protective, walk platform and accessories, tool box, backing board support ASSY.).
6. Hydraulic system: pumping hydraulic system, pumping pipeline, distributing system, mixing and cleaning pipeline, base structure hydraulic system, base structure pipeline, boom hydraulic system, boom pipeline, cleaning system, lubrication system.
7. Electrical system: wiring harness, cab electric, outrigger control box and integrated control box, coder and sensor, proximity switch, limit switch, valve block ASSY., lamp ASSY., remote control and GPS, electric control box.
8. List of concrete straight pipe: nonstandard concrete straight pipe within boom and undercarriage concrete pipe ASSY..
9. Hose list: superstructure hose and undercarriage hose in the machine.

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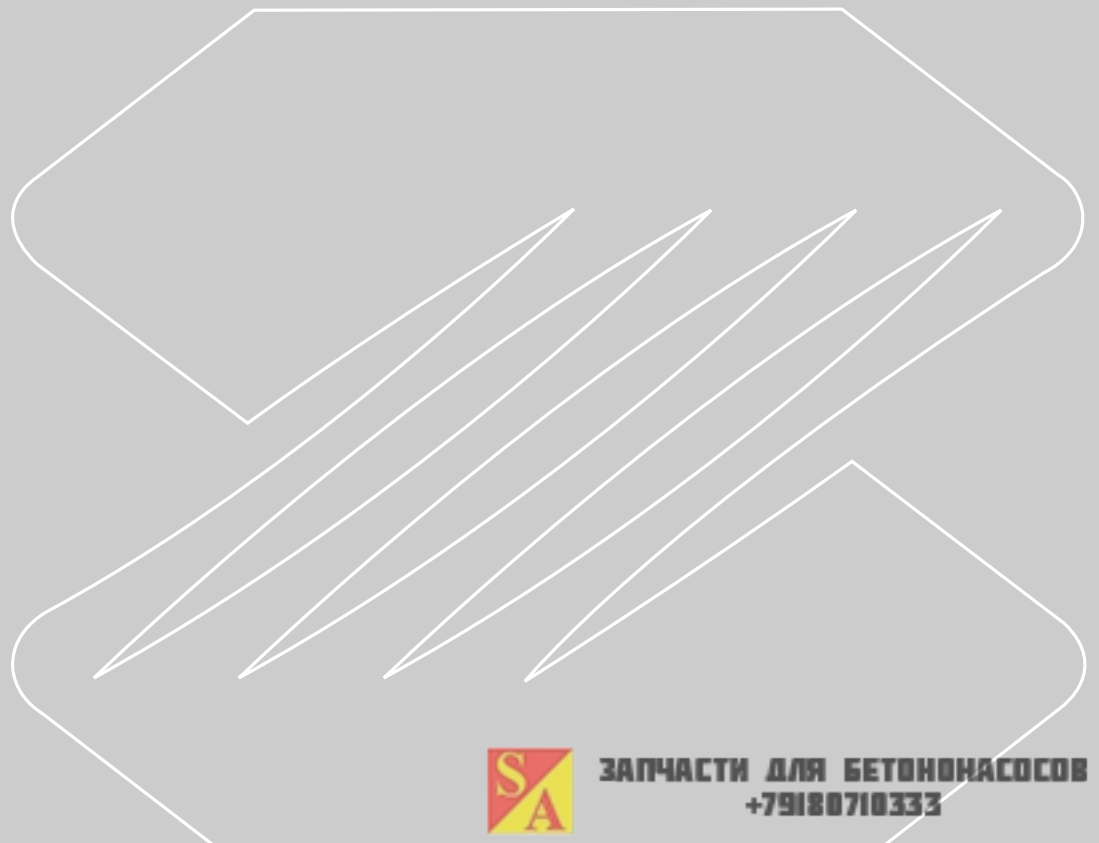
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Truck-mounted Concrete Pump

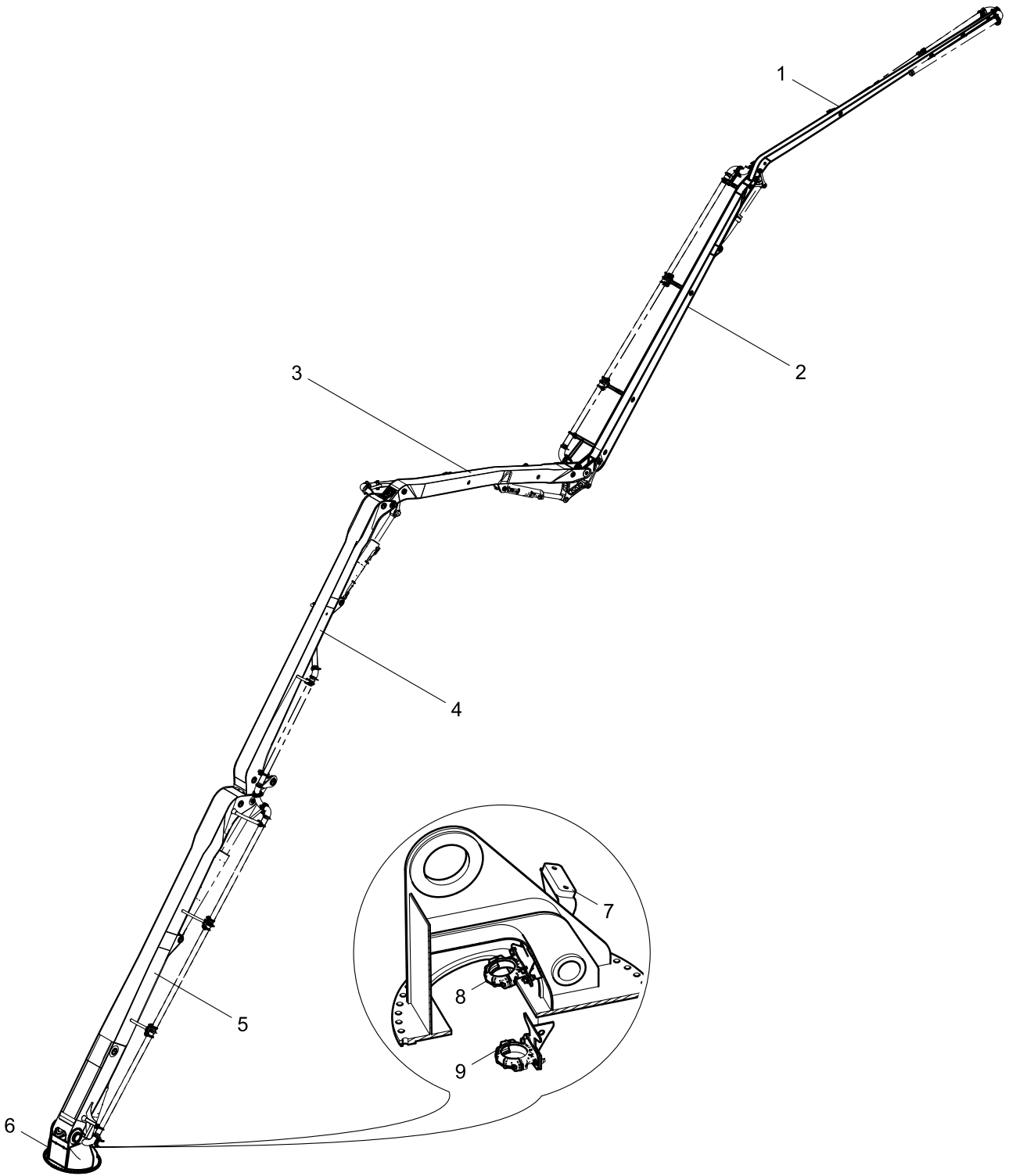
Chapter 1 Boom



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Boom assembly 001609606A000000

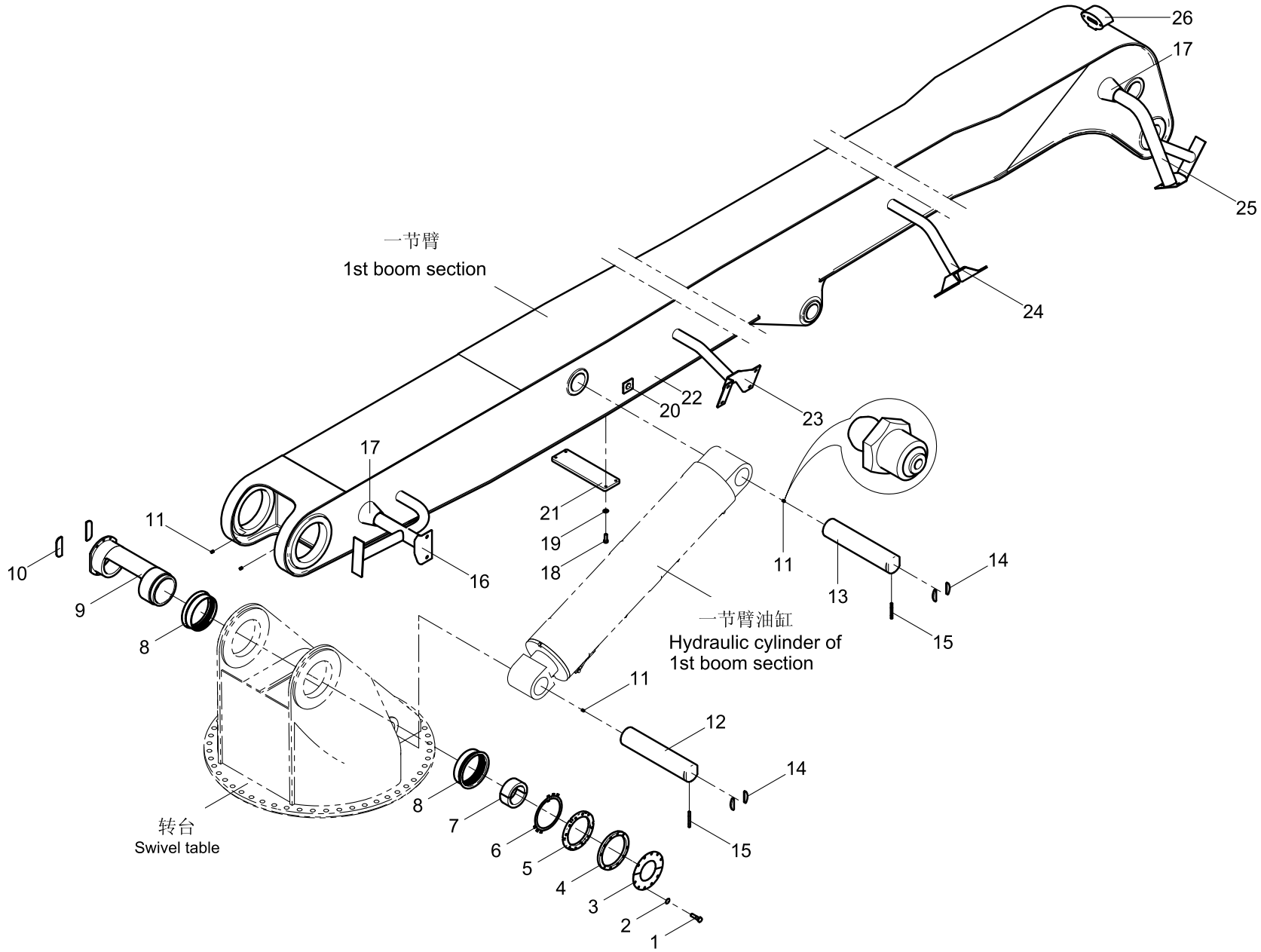
Boom



Boom assembly 001609606A000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609606A0500000	0169645B0000	5th boom section		1
2	001609606A0400000		4th boom section		1
3	001609606A0300000		3rd boom section		1
4	001609606A0200000		2nd boom section		1
5	001609606A0100000		1st boom section		1
6	001610206A1000000		Up swivel table		1
7	001615106A0001000		4th boom limit support		1
8	001609606A0004000		Clamp pedestal I		1
9	001609606A0005000		Clamp pedestal II		1

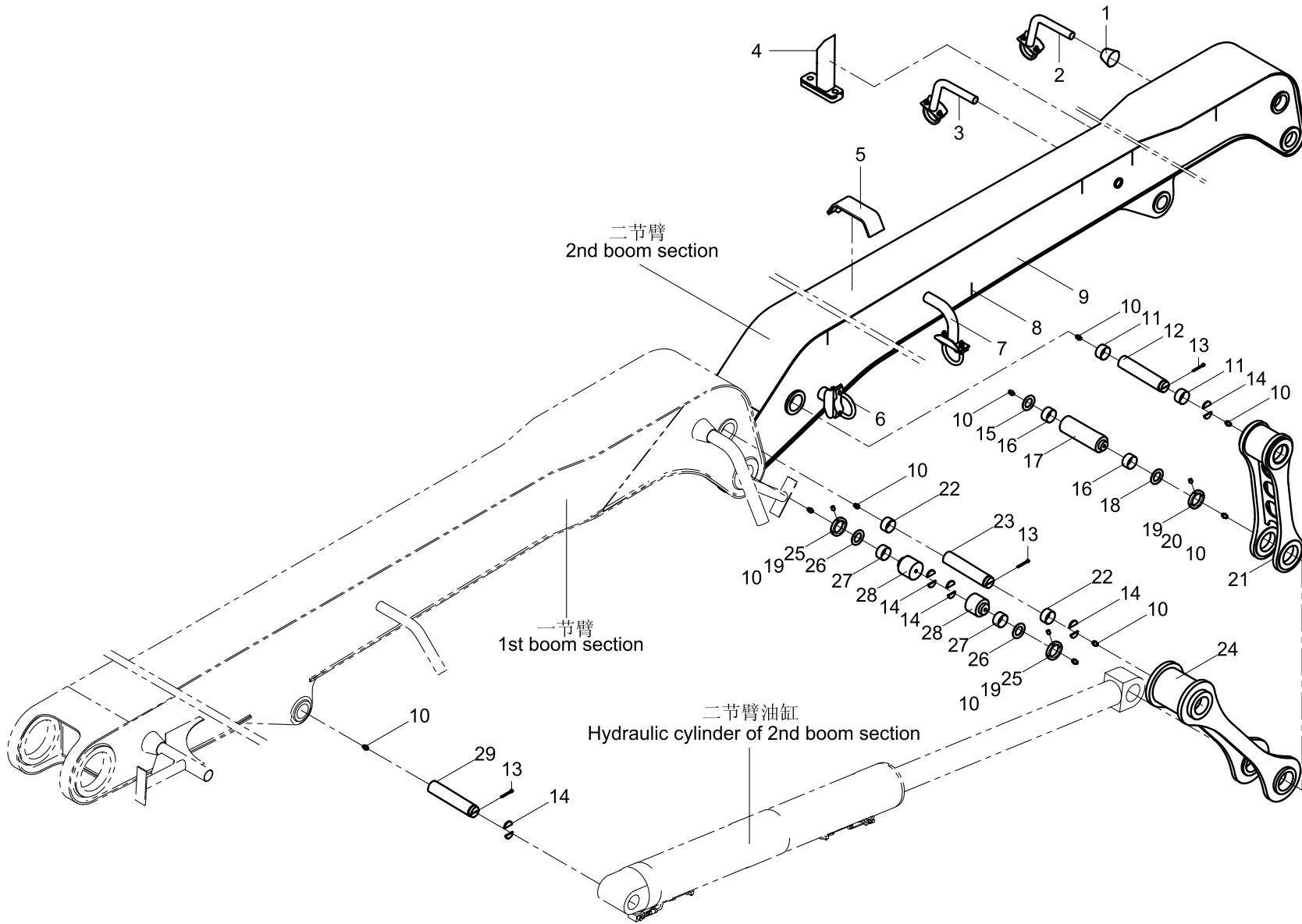
1st boom section 001609606A0100000



1st boom section 001609606A0100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040000169	GB/T5783-2000	Bolt	M12×45-8.8	10
2	1040300054	GB/T93-1987	Washer	12	10
3	001609106A0000002	0165940A0003	Shaft end cover plate I	t5	2
4	001609906A0000002	0169940B0008	Clipring	t20	1
5	001609906A0000001	0169940A0001	Round nut		1
6	001610906A0000030	0168840A0002	Stop ring of round nut	t2.5	1
7	001609606A0000045		Concrete pipe pad		2
8	001609606A0000002	0169640A0024	Bronze bushing φ270×70		2
9	001609606A0003000		Hollow shaft		1
10	001609606A0000001	0169640A0040	Clipboard	t15	2
11	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	4
12	001609606A0000021	0169640A0022	Pin φ120×525		1
13	001609606A0000020	0169640A0023	Pin φ120×550		1
14	001609606A0000044	0169640B0041	Shaft end baffle B	t12	4
15	1040500311	GB/T91-2000	Pin	10×150	2
16	001609606A0103000	0169641B3000	Support I		1
17	001607206A0100001	0161541C0089	Support enforcement cone	t6	2
18	1040100071	GB/T70.1-2000	Screw	M10×25-8.8	4
19	1040300067	GB/T93-1987	Washer	10	4
20	001609606A0102000	0169641A2000	Welding diagram of hydraulic attachment		1
21	001609606A0100001		Support plate	t20	1
22	001609606A0101000		1st boom structure		1
23	001609606A0104000	0169641B4000	Support II		1
24	001609606A0105000	0169641B5000	Support III		1
25	001609606A0106000	0169641B6000	Support IV		1
26	001607106A0106000	0167141A0500	Mounting structure of height light		1

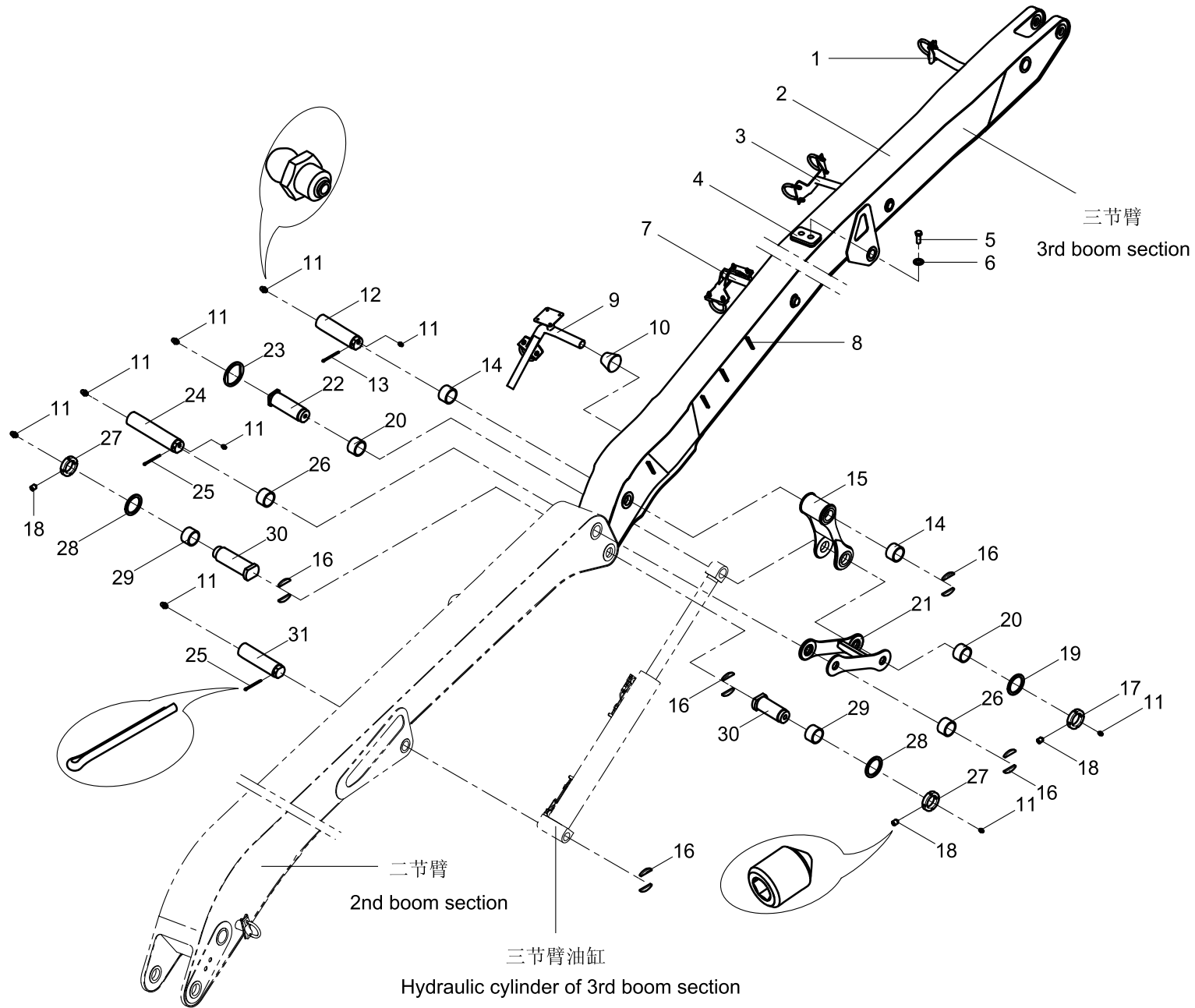
2nd boom section 001609606A0200000



2nd boom section 001609606A0200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001605106A0200012	0160142D0045	Support enforcement cone IV		1
2	001609606A0206000	0169642A6000	Support D		1
3	001609606A0205000	0169642A5000	Support C		1
4	001609606A0207000		3rd boom support		1
5	001615106A0201100		Boat support		1
6	001609606A0203000	0169642A3000	Support A		1
7	001609606A0204000	0169642A4000	Support B		1
8	001609606A0202000	0169642B2000	Welding diagram of hydraulic attachment		1
9	001609606A0201000		2nd boom structure		1
10	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	10
11	001609606A0000007	0169640A0028	Bronze bushing φ110×45		2
12	001609606A0000026	0169640A0018	Pin φ100×451		1
13	1040500311	GB/T91-2000	Pin	10×150	3
14	001609606A0000044	0169640B0041	Shaft end baffle B	t12	10
15	001609606A0000003	0169640B0043	Round buffer I	t10	1
16	001609606A0000004	0169640A0025	Bronze bushing φ130×39		2
17	001609606A0000023	0169640A0017	Pin φ120×374		1
18	001605906A0000002	0161540A0056	Support plate 121	t8	1
19	1040100370	GB/T78-2000	Screw	M12×16	3
20	001607206A0000018	0161540A0029	Round nut M100×2×20		1
21	001609606A2100000	0169640A0200	Straight rod I		1
22	001609606A0000005	0169640A0026	Bronze bushing φ120×45		2
23	001609606A0000024	0169640A0020	Pin φ110×523		1
24	001609606A2000000	0169640A0100	Bent rod I		1
25	001607206A0000024	0161540A0023	Round nut M72×2×20		2
26	001607206A0000027	0161540A0024	Support plate φ91		2
27	001609606A0000006	0169640A0027	Bronze bushing φ100×58		2
28	001609606A0000025	0169640A0019	Pin φ90×172		2
29	001609606A0000022	0169640A0021	Pin φ100×453		1

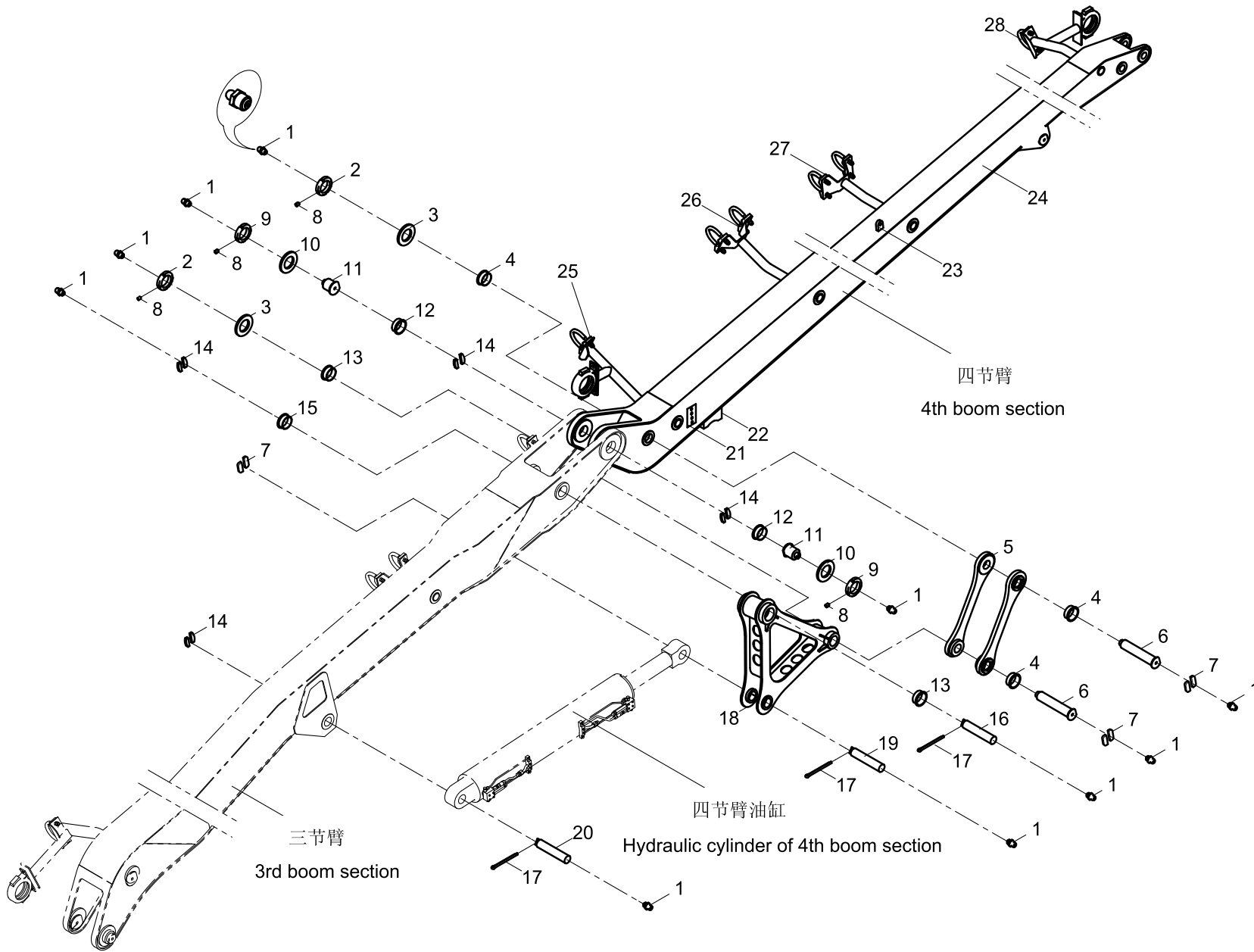
3rd boom section 001609606A0300000



3rd boom section 001609606A0300000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609606A0306000	0169643B6000	Support D		1
2	001609606A0301000		3rd boom structure		1
3	001609606A0305000	0169643B5000	Support C		1
4	001615106A0300001		Support plate		1
5	1040000703	GB/T5783-2000	Bolt	M12×20-10.9	2
6	1040300041	GB/T97.1-2002	Washer	12-200HV	2
7	001609606A0307000		Support E		1
8	001609606A0302000	0169643B2000	Welding diagram of hydraulic attachment	1	1
9	001609606A0303000	0169643B3000	Support A		1
10	001607206A0100001	0161541C0089	Support enforcement cone	t6	1
11	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	9
12	001609606A0000043	0169640A0013	Pin φ85×381		1
13	1040500179	GB/T91-2000	Pin	10×120	1
14	001609606A0000035	0169640A0032	Bronze bushing φ95×42		2
15	001609606A2300000	0169640A0400	Straight rod II		1
16	001609606A0000044	0169640B0041	Shaft end baffle B	t12	10
17	001607206A0000018	0161540A0029	Round nut M100×2×20		1
18	1040100370	GB/T78-2000	Screw	M12×16	6
19	001607206A0000021	0161540A0030	Support plate φ111		1
20	001609606A0000031	0169640A0029	Bronze bushing φ120×39		2
21	001609606A2200000	0169640A0300	Bent rod II		1
22	001609606A0000040	0169640A0012	Pin φ110×300		1
23	001609606A0000032	0169640B0042	Round buffer II	t10	1
24	001609606A0000041	0169640A0015	Pin φ95×421		1
25	1040500311	GB/T91-2000	Pin	10×150	2
26	001609606A0000033	0169640A0030	Bronze bushing φ105×45		2
27	001607206A0000024	0161540A0023	Round nut M72×2×20		2
28	001607206A0000027	0161540A0024	Support plate φ91		2
29	001609606A0000034	0169640A0031	Bronze bushing φ100×40		2
30	001609606A0000042	0169640A0014	Pin φ90×150		2
31	001609606A0000039	0169640A0016	Pin φ90×356		1

4th boom section 001609606A0400000

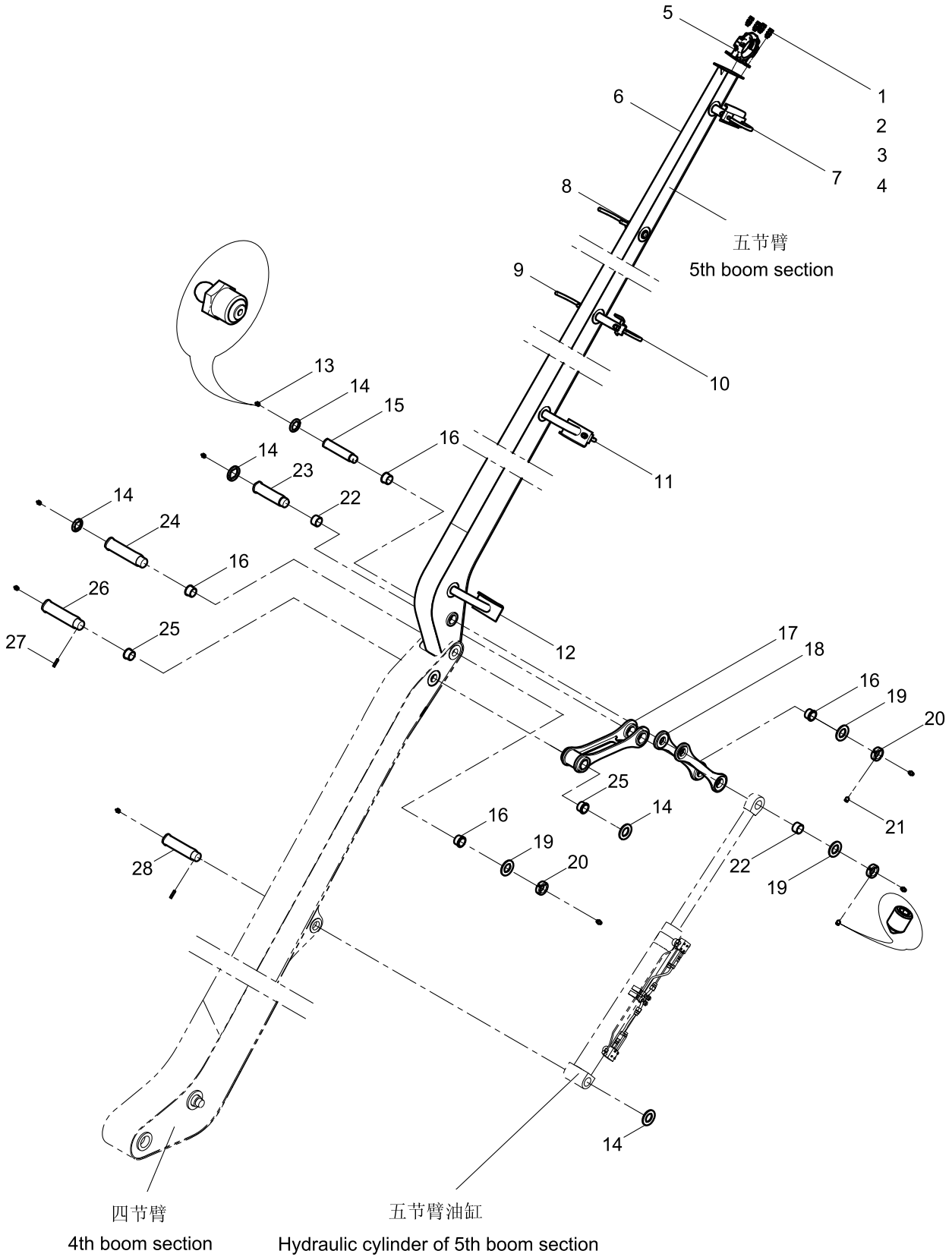


4th boom section 001609606A0400000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	10
2	001607206A0000042	0160140C0066	Nut M42×2×19		2
3	001607206A0000043	0161540A0047	Support plate φ43		3
4	001609606A0000029	0169640A0034	Bronze bushing φ75×34		2
5	001609606A2500000		Straight rod III		2
6	001609606A0000028	0169640A0006	Pin φ65×372		2
7	001609606A0000016	0169640B0039	Shaft end baffle	t10	10
8	1040100370	GB/T78-2000	Screw	M12×16	4
9	001607206A0000048	0161540A0043	Round nut M68×2×20		2
10	001607206A0000049	0161540A0044	Support plate φ70.5		2
11	001609606A0000038	0169640A0007	Pin φ80×111		2
12	001607206A0000037	0161540A0041	Bronze bushing φ92×41		2
13	001609606A0000030	0169640A0035	Bronze bushing φ75×50		2
14	001609606A0000044	0169640B0041	Shaft end baffle B	t12	4
15	001609606A0000027	0169640A0033	Bronze bushing φ95×49		2
16	001607206A0000036	0161540B0040	Pin φ85×365		1
17	1040500179	GB/T91-2000	Pin	10×120	3
18	001609606B2400000		Bent rod III		1
19	001609606A0000037	0169640A0010	Pin φ70×205		1
20	001609606A0000036	0169640A0011	Pin φ70×282		1
21	001609606A0402000	0169644B2000	Welding diagram of hydraulic attachment		1
22	001609606A0408000		5th boom support		1
23	001605106A0300020	0160143D0060	Speaker fixing plate	t4	1
24	001609606A0401000		4th boom structure		1
25	001609606A0403000	0169644B3000	Pipe support A		1
26	001609606A0404000	0169644B4000	Pipe support B		1
27	001609606A0405000	0169644B5000	Pipe support C		1
28	001609606A0406000	0169644B6000	Pipe support D		1

5th boom section 001609606A0500000

Boom

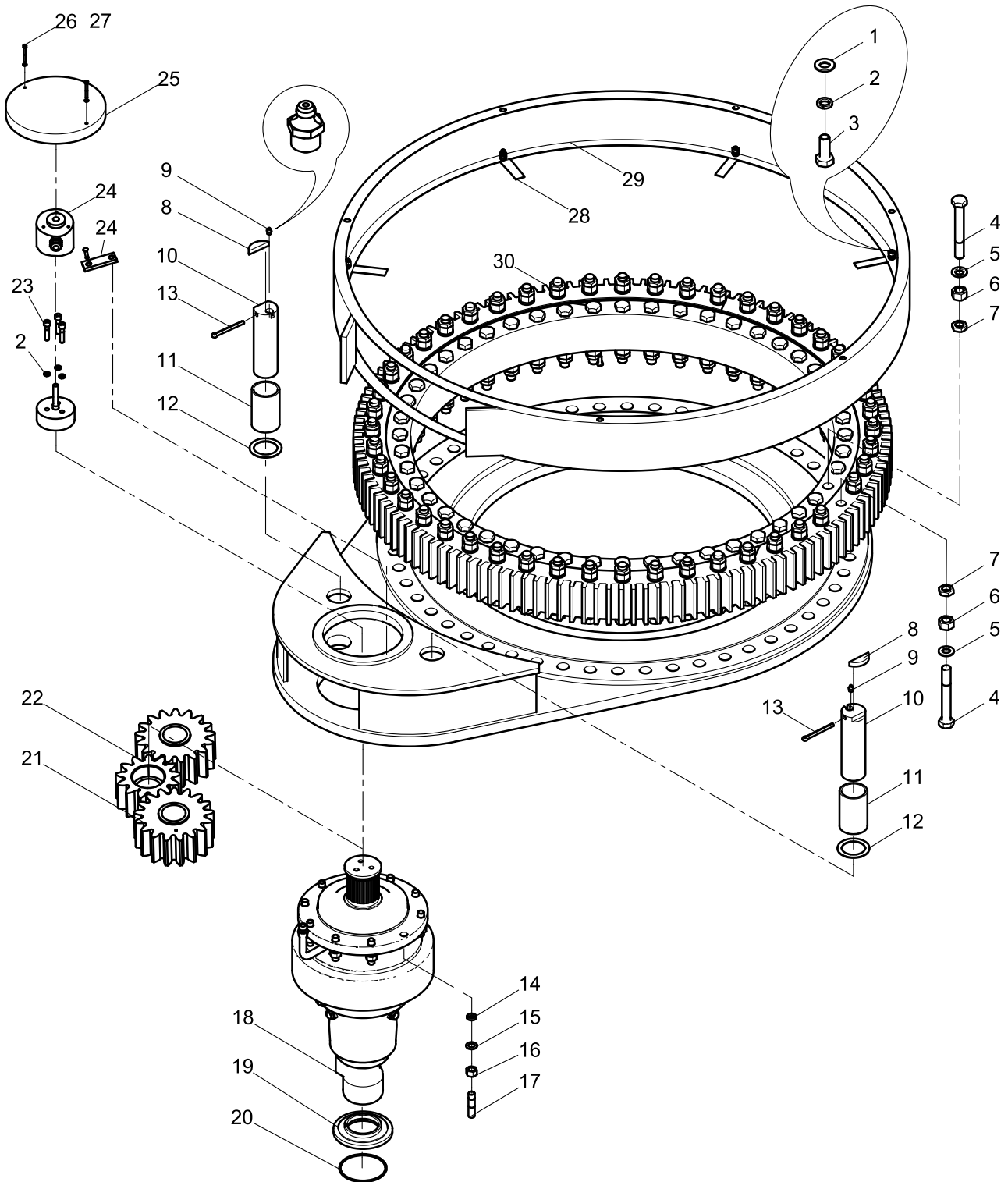


5th boom section 001609606A0500000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040000101	GB/T5783-2000	Bolt	M12×40-8.8	4
2	1040200096	GB/T6170-2000	Nut	M12-8	4
3	1040300054	GB/T93-1987	Washer	12	4
4	1040300041	GB/T97.1-2002	Washer	12-200HV	8
5	001693301A0004000	0160140D0052	Pipe clamp 125B IV		1
6	001609606A0501000		5th boom structure		1
7	001609606A0507000	0169645A7000	Support E		1
8	001609606A0506000	0169645A6000	Support D		1
9	001609606A0500001	0169645A0001	Hose clip	φ20	1
10	001609606A0505000	0169645B5000	Support C		1
11	001609606A0504000	0169645B4000	Support B		1
12	001609606A0503000	0169645A3000	Support A		1
13	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	8
14	001609606A0000016	0169640B0039	Shaft end baffle	t10	10
15	001609606A0000012	0169640A0001	Pin φ50×244		1
16	001609606A0000011	0169640A0038	Bronze bushing φ60×38		4
17	001609606A2600000	0169640A0700	Bent rod IV		1
18	001609606A2700000		Straight rod IV		2
19	001607206A0000043	0161540A0047	Support plate φ43		3
20	001607206A0000042	0160140C0066	Nut M42×2×19		3
21	1040100370	GB/T78-2000	Screw	M12×16	3
22	001609606A0000008	0169640A0036	Bronze bushing φ70×39		2
23	001609606A0000009	0169640A0002	Pin φ60×244		1
24	001609606A0000015	0169640A0003	Pin φ50×268		1
25	001609606A0000010	0169640A0037	Bronze bushing φ60×34		2
26	001609606A0000014	0169640A0004	Pin φ50×243		1
27	1040500179	GB/T91-2000	Pin	10×120	2
28	001609606A0000013	0169640A0005	Pin φ60×239		1

Swivel assembly 001609605A000000

Boom

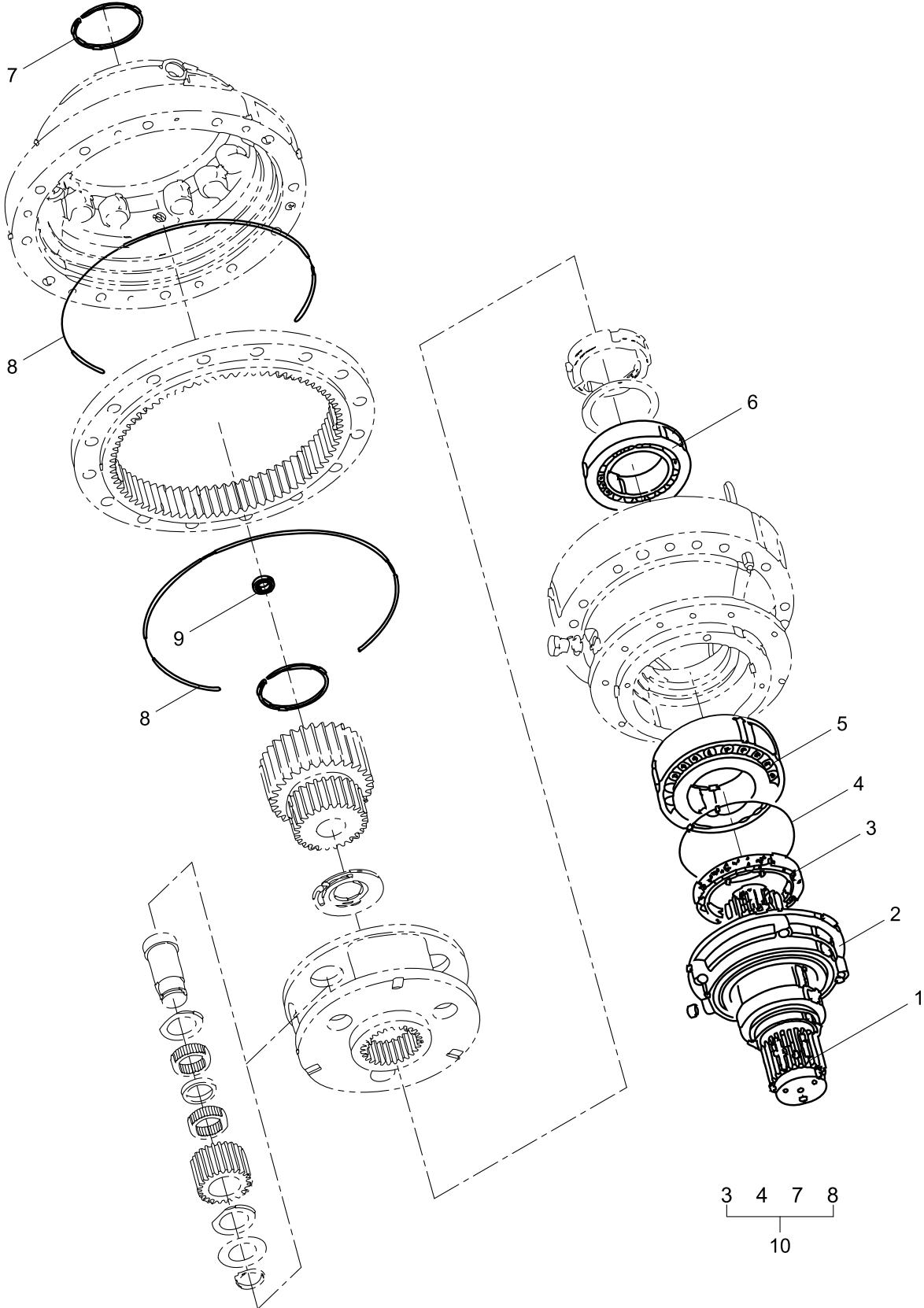


Swivel assembly 001609605A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040300061	GB/T97.1-2002	Washer	10-200HV	6
2	1040300067	GB/T93-1987	Washer	10	9
3	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	6
4	1040000534	GB/T5782-2000	Bolt	M27×200-10.9	103
5	1040300149	GB/T1230-1991	Washer		103
6	1040200119	GB/T6172.1-2000	Nut	M27-04	103
7	1040200277	GB/T6170-2000	Nut	M27-10	103
8	001607505A00000003	0165751A0007	Crescent plate	t12	2
9	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	2
10	001607505A00000004	0165751C0006	Pin		2
11	001607505A00000002	0165751A0005	Small bronze bushing		2
12	001607505A00000005	0165751A0008	Copper gasket		2
13	1040500222	GB/T91-2000	Pin	8×80	2
14	1040300065	GB/T93-1987	Washer	16	10
15	1040300186	GB/T1230-1991	Washer	16	10
16	1040200110	GB/T6170-2000	Nut	M16-8	10
17	1040000492	GB/T897-1988	Pillar bolt	M16×55-8.8	10
18	1030200162		Swivel reducer assembly		1
19	001605105A00000005	0160151C0106	Gear washer		1
20	1081000443	GB/T3452.1-1992	O-ring	112×3.55	2
21	001607505A00000001	0165751B0004	Idler pulley		2
22	001605105A00000004	0160151C0107	Gear		1
23	1040100046	GB/T70.1-2000	Screw	M10×45-8.8	3
24	001607505A0200000	0167551B2000	Mounting device of coder		1
25	001607505A0300000	0167551B0020	Pressure cover		1
26	1040100185	GB/T70.1-2000	Screw	M5×45-8.8	2
27	1040300062	GB/T93-1987	Washer	6	2
28	001607505A00000007		Support plate	t5	6
29	001607505A0100000	0165751C2000	Gear guard ring		1
30	1031500049		Swivel bearing		1

Swivel reducer assembly 1030200162

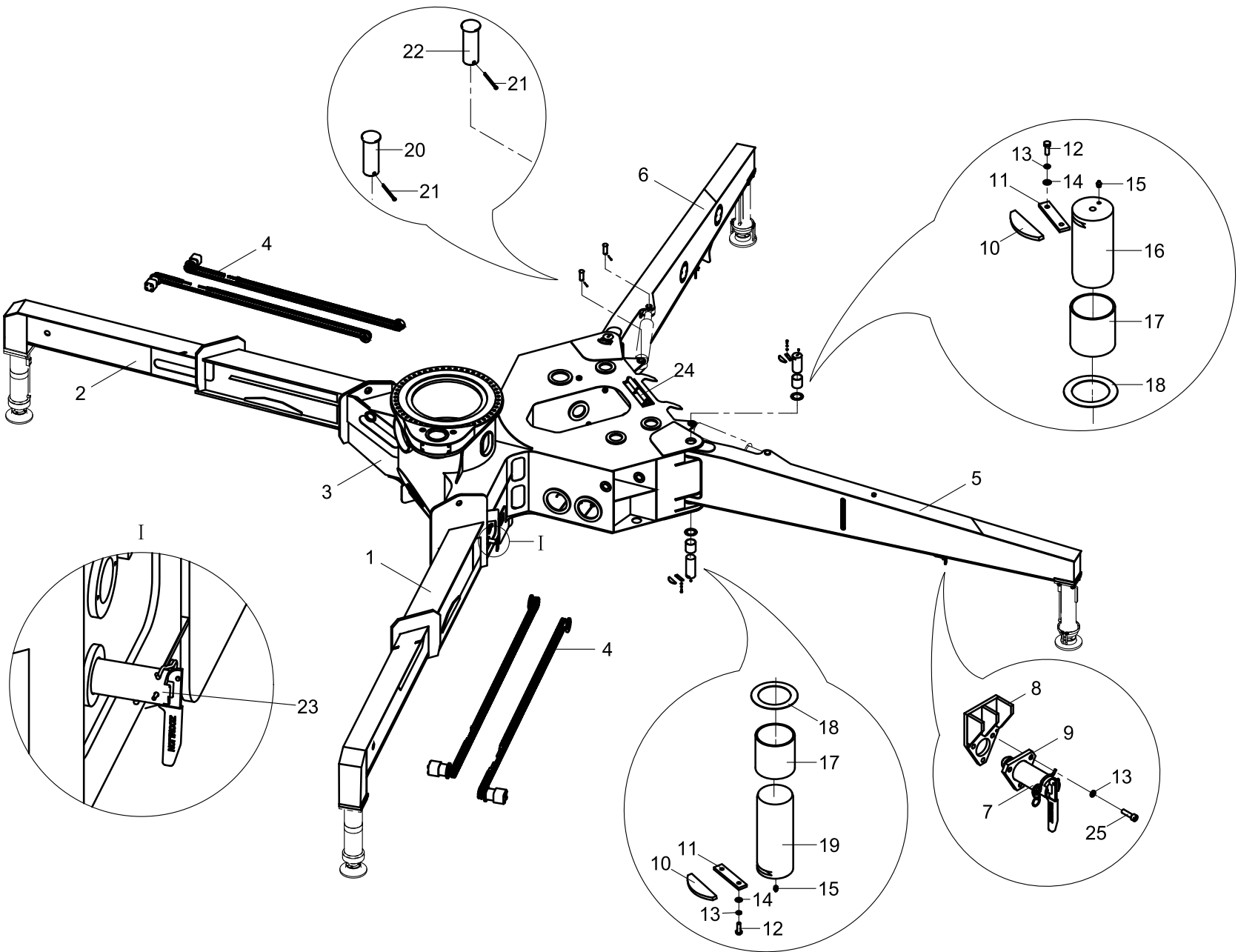
Boom



Swivel reducer assembly 1030200162

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1030700118		Output shaft of ET3150 gearbox		1
2	1030200822		Pressure cover of ET3150 gearbox		1
3	1081001978		Skeleton seal		1
4	1081000880		O-ring		1
5	1052000042		Bearing		1
6	1052000043		Bearing		1
7	1081001979		Skeleton seal		1
8	1081000881		O-ring		4
9	1052000044		Bearing		1
10	001600001A0000085	ET3150	Repair kit of reducer		1

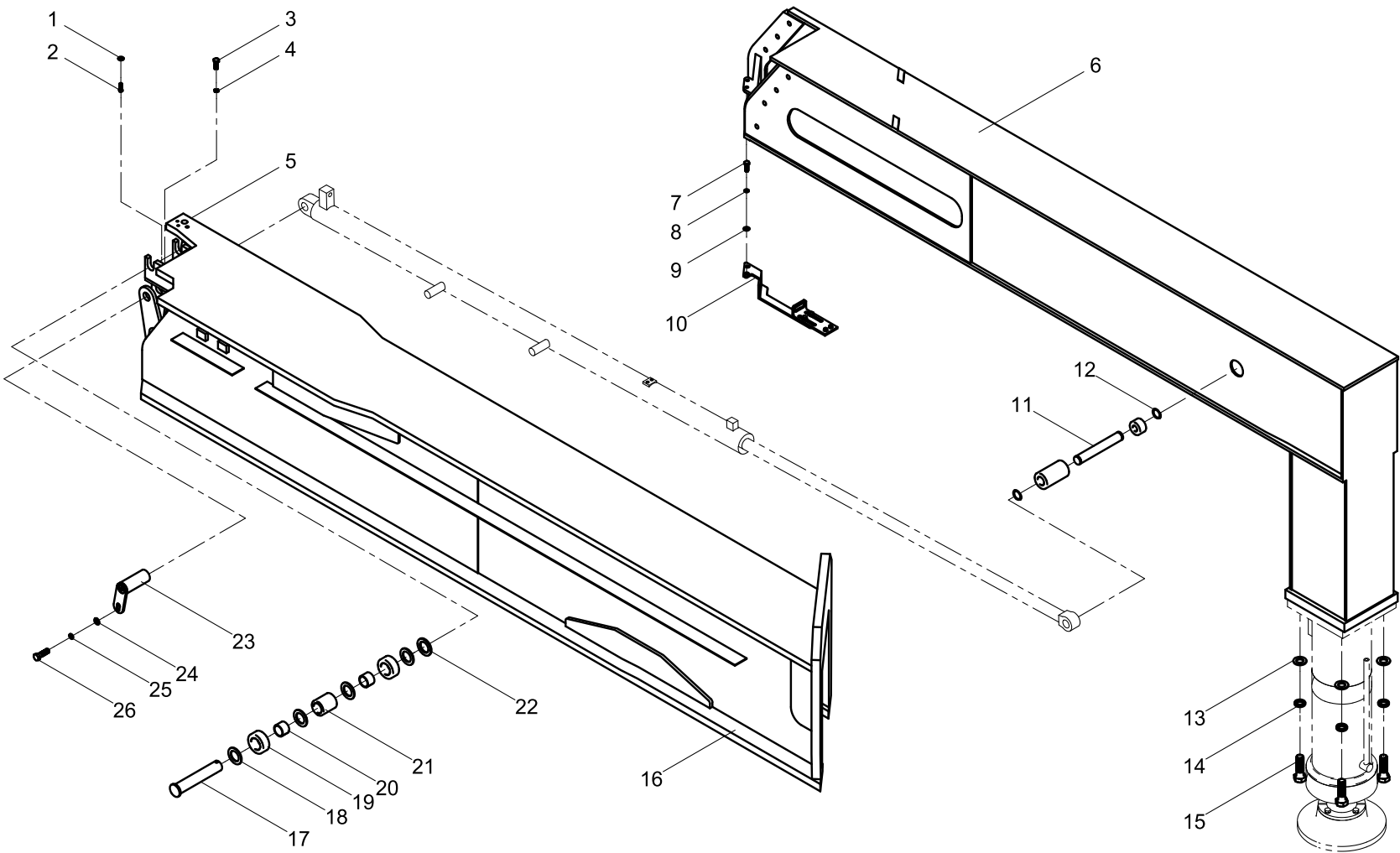
Base structure and outriggers assembly 001610103A0000000



Base structure and outriggers assembly 001610103A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610103D0200000		Front left outrigger		1
2	001610103D0300000		Front right outrigger		1
3	001610103B0100000		Base structure		1
4	001610103A2000000		Traction chain wheel mechanism		1
5	001609303A0400000	0169382A1000	Rear left outrigger		1
6	001609303A0500000	0169382A2000	Rear right outrigger		1
7	001607703A0700000	0167783B1000	Rear outrigger lock		2
8	001609302A0400100	0169658A0100	Gasket of lock		2
9	001607702A0400001	0169658A0001	Tri-angle connecting board	t10	2
10	001607203A0000003	0162181A0114	Semicircle board	t10	4
11	001604803A0000004	0164881A0002	Stop block		4
12	1040000090	GB/T5783-2000	Bolt	M10×30-8.8	8
13	1040300067	GB/T93-1987	Washer	10	14
14	1040300061	GB/T97.1-2002	Washer	10-200HV	8
15	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	4
16	001610103A0100001		Pin 1		2
17	001609303A0000001	0169382A1002	Bronze bushing		4
18	001607503A0000009	0167551A0007	Shim		4
19	001610103A0100002		Pin 2		2
20	001605103A0000009	0160151C0093	Pin IV		2
21	1040500215	GB/T91-2000	Pin	5×63	4
22	001609303A0000002	0169382A1001	Pin of swing cylinders		2
23	001607703A0600000	0167783A0000	Outrigger lock		2
24	001610103A0800000		Support bracket of 2nd boom		1
25	1040100071	GB/T70.1-2000	Screw	M10×25-8.8	6

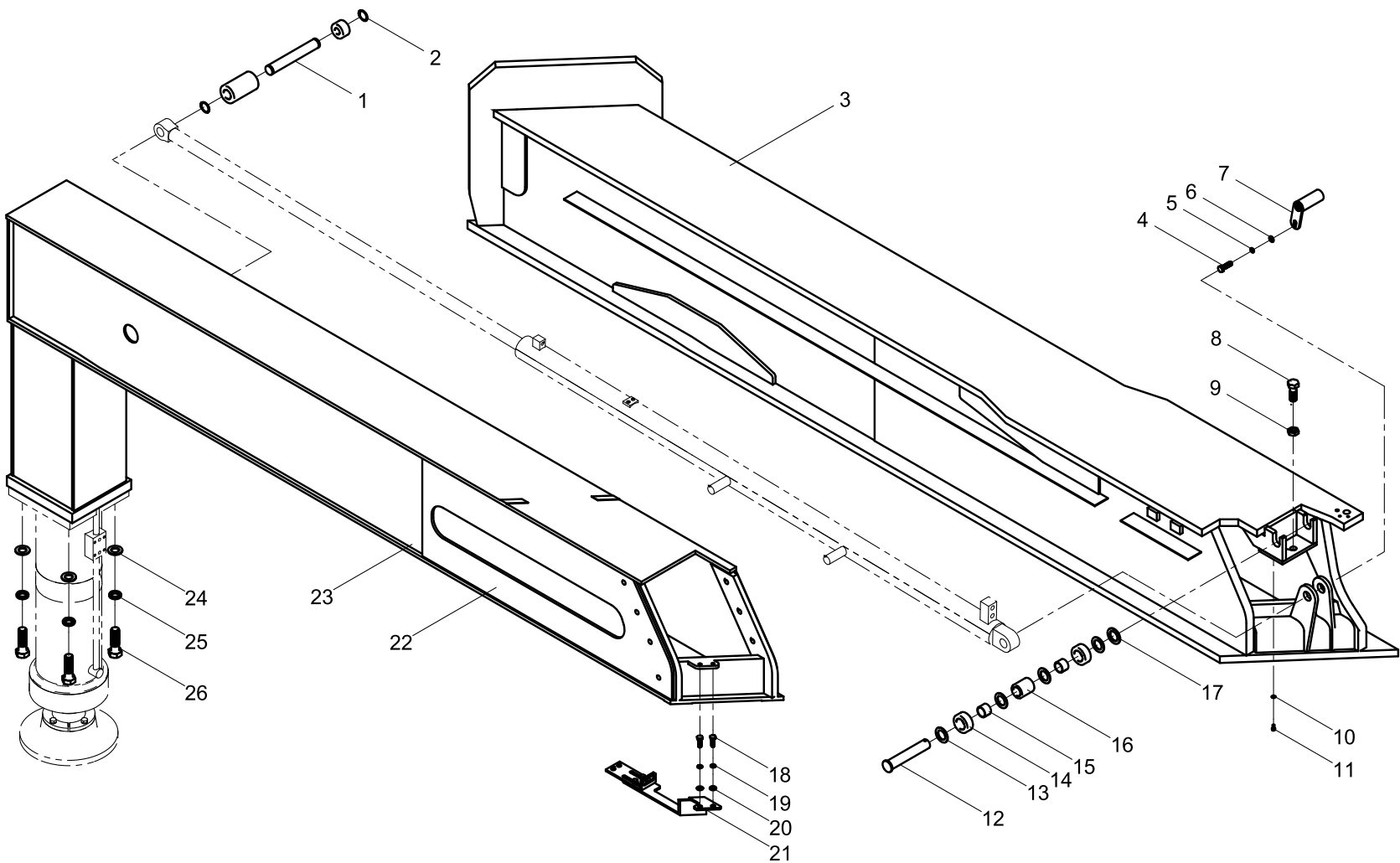
Front left outrigger 001610103D0200000



Front left outrigger 001610103D0200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040300051	GB/T97.1-2002	Washer	6-200HV	2
2	1040100127	GB/T70.1-2000	Screw	M6×12-8.8	2
3	1040000402	GB/T5786-2000	Bolt	M20×1.5×40-8.8	1
4	1040200063	GB/T6173-2000	Nut	M20×1.5-04	1
5	001610103E0201000		1st telescopic outrigger(L)		1
6	001610103C0202000		2nd telescopic outrigger(L)		1
7	1040000090	GB/T5783-2000	Bolt	M10×30-8.8	2
8	1040300067	GB/T93-1987	Washer	10	2
9	1040300061	GB/T97.1-2002	Washer	10-200HV	2
10	001610103D0203000		Towline lower mounting board A		1
11	001610103A0300005		Telescopic cylinder pin A		1
12	1040300228	GB/T894.2-1986	Gasket	30	3
13	1040300050	GB/T97.1-2002	Washer	24-200HV	4
14	1040300049	GB/T93-1987	Washer	24	4
15	1040000507	GB/T5783-2000	Bolt	M24×70-10.9	4
16	001610103A0204000		Welding diagram of hydraulic attachment		1
17	001616203A0200001		Pin		1
18	001607703A0103005	0167751A3005	Copper gasket		4
19	001610103A0300009		Steel bushing		2
20	001610103A0300011		Shaft sleeve		2
21	001610103A0300008		Middle steel sleeve		1
22	001616003A0300002		Washer		1
23	001607703A0303000	0167781C0002	Telescopic cylinder pin C		1
24	1040300066	GB/T97.1-2002	Washer	8-200HV	2
25	1040300063	GB/T93-1987	Washer	8	2
26	1040000018	GB/T5783-2000	Bolt	M8×30-8.8	2

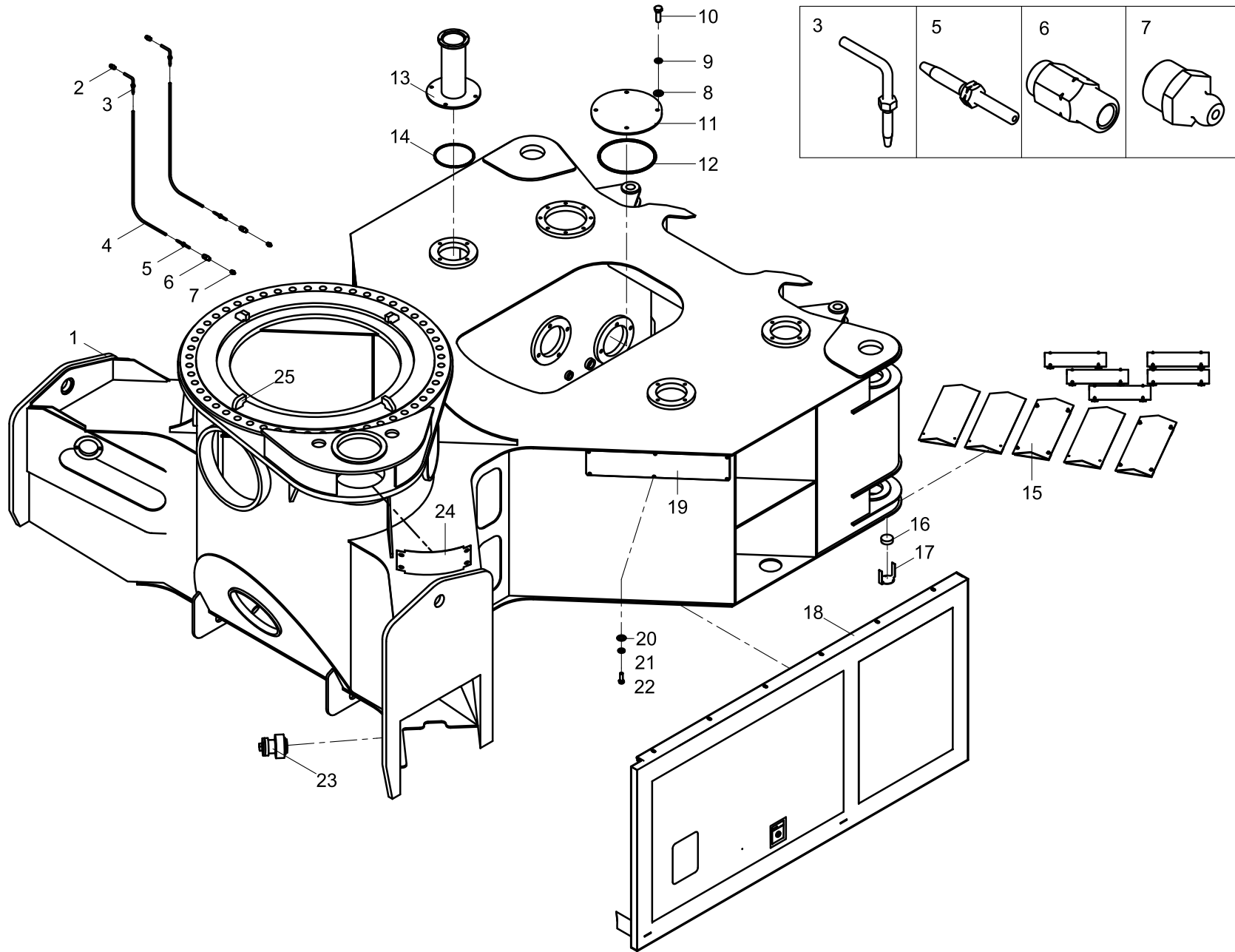
Front right outrigger 001610103D0300000



Front right outrigger 001610103D0300000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610103A0300005		Telescopic cylinder pin A		1
2	1040300228	GB/T894.2-1986	Gasket	30	3
3	001610103E0301000		1st telescopic outrigger(R)		1
4	1040000018	GB/T5783-2000	Bolt	M8×30-8.8	2
5	1040300063	GB/T93-1987	Washer	8	2
6	1040300066	GB/T97.1-2002	Washer	8-200HV	2
7	001607703A0303000	0167781C0002	Telescopic cylinder pin C		1
8	1040000402	GB/T5786-2000	Bolt	M20×1.5×40-8.8	1
9	1040200063	GB/T6173-2000	Nut	M20×1.5-04	1
10	1040300051	GB/T97.1-2002	Washer	6-200HV	2
11	1040100127	GB/T70.1-2000	Screw	M6×12-8.8	2
12	001616203A0200001		Pin		1
13	001607703A0103005	0167751A3005	Copper gasket		4
14	001610103A0300009		Steel bushing		2
15	001610103A0300011		Shaft sleeve		2
16	001610103A0300008		Middle steel sleeve		1
17	001616003A0300002		Washer		1
18	1040000090	GB/T5783-2000	Bolt	M10×30-8.8	2
19	1040300067	GB/T93-1987	Washer	10	2
20	1040300061	GB/T97.1-2002	Washer	10-200HV	2
21	001610103D0303000		Towline lower mounting board A		1
22	001610103C0302000		2nd telescopic outrigger(R)		1
23	001610103A0304000		Welding diagram of hydraulic attachment		1
24	1040000507	GB/T5783-2000	Bolt	M24×70-10.9	4
25	1040300049	GB/T93-1987	Washer	24	4
26	1040300050	GB/T97.1-2002	Washer	24-200HV	4

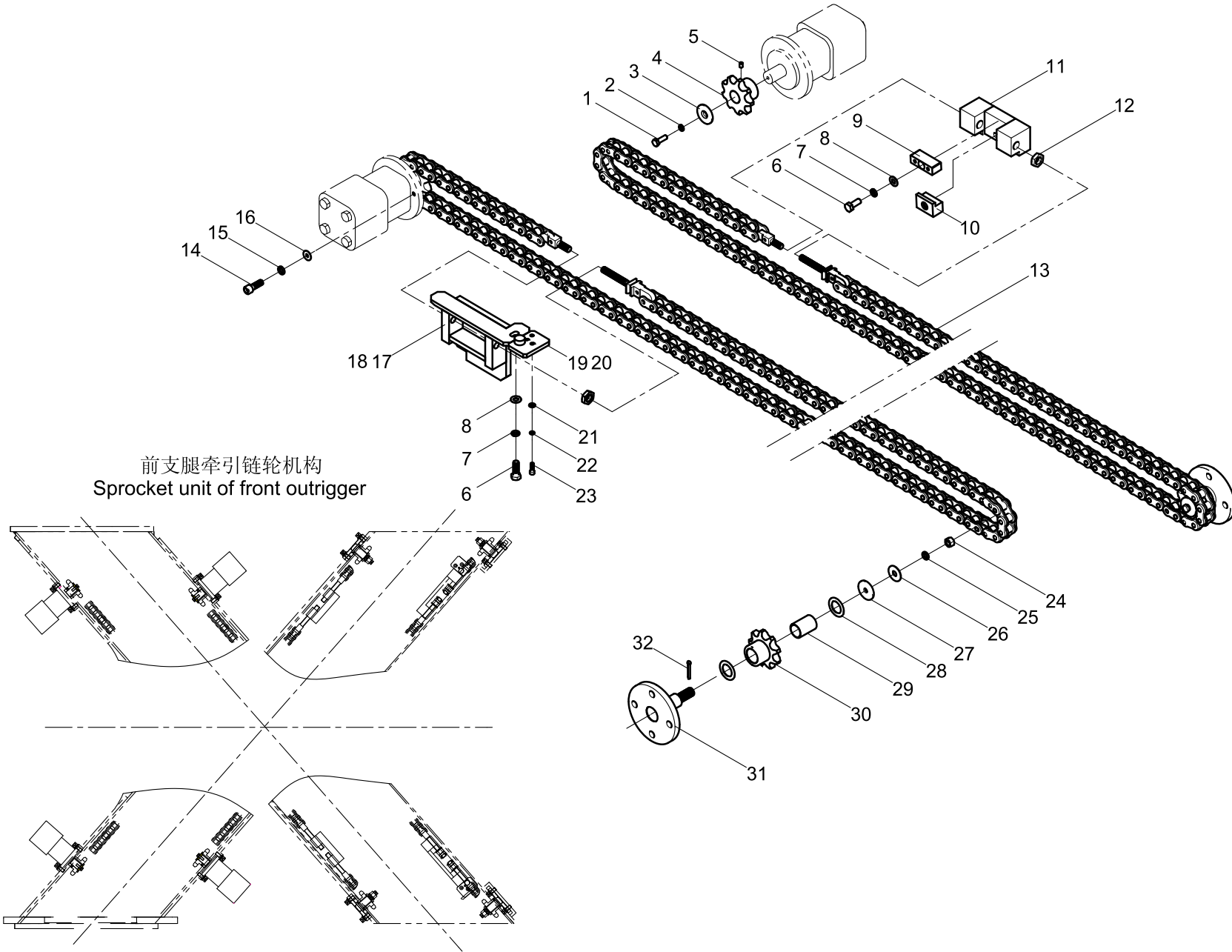
Base structure 001610103B0100000



Base structure 001610103B0100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610103B0101000		Structure of base structure		1
2	1140101652		Straight joint		8
3	1080400016		90°expanding core		4
4	001604803A0100001	1001 20 200 φ8.6×2.3×2000	High-pressure hose	φ8.6×2.3×2000	4
5	1080400015		Straight expanding core		4
6	1080400021		Worm pipe sleeve		8
7	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	4
8	1040300061	GB/T97.1-2002	Washer	10-200HV	24
9	1040300067	GB/T93-1987	Washer	10	24
10	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	24
11	001607703A0100002	0167751A0002	Flange cover		4
12	1081000463	GB/T3452.1-1992	O-ring	165×7	4
13	001610103A0100100		Flange parts		1
14	1081000455	GB/T3452.1-1992	O-ring	150×5.3	1
15	001610103B0105000		Waterproff board of base structure		1
16	1991800022		Gradienter		2
17	001605103A0110032	0160151C0068	Mounting plate of gradienter	t3	2
18	001610103A0104000		Door assembly		1
19	001610103A0100003		Seal plate	t2	2
20	1040000096	GB/T5783-2000	Bolt	M6×12-8.8	6
21	1040300062	GB/T93-1987	Washer	6	6
22	1040300248	GB/T96.1-2002	Washer	6-200HV	6
23	001607703A0103000	0167751A3000	Support wheel		4
24	001607503A0100003	0165751C0003	Round cover		1
25	001605103A0111301	0160451E0216	Locating block	t20	4

Traction chain wheel mechanism 001610103A2000000

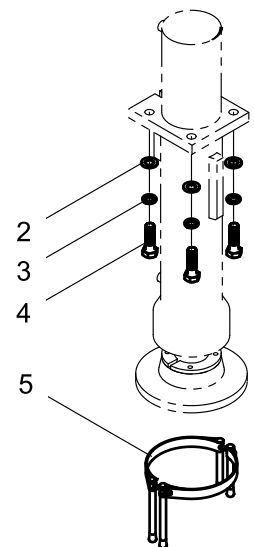
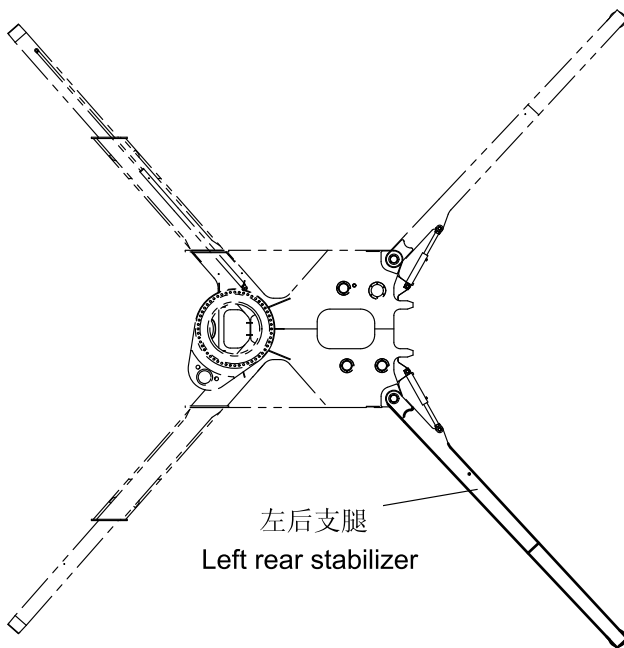
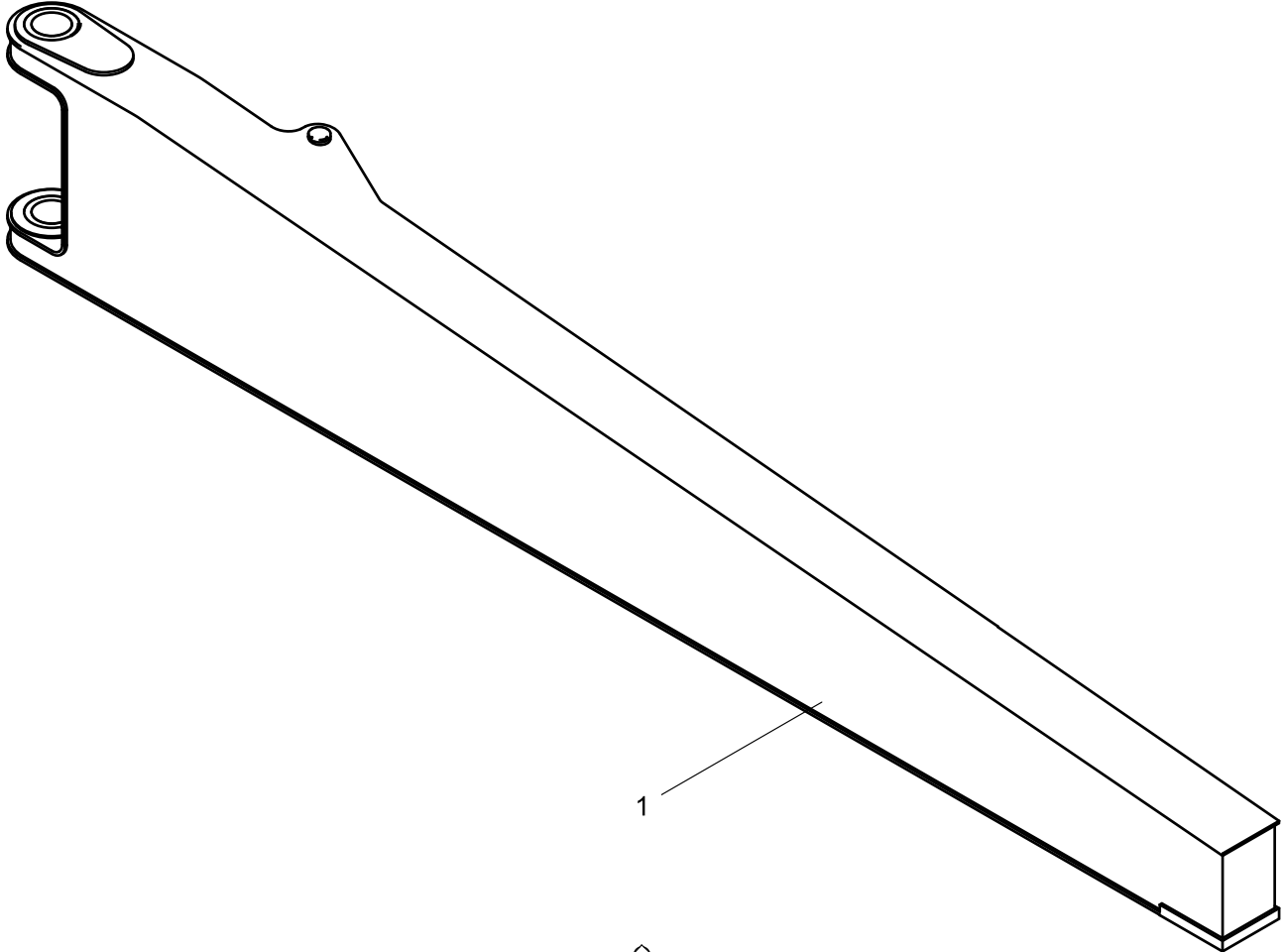


Traction chain wheel mechanism 001610103A2000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040000288	GB/T5783-2000	Bolt	M8×25-8.8	4
2	1040300063	GB/T93-1987	Washer	8	4
3	001607703A1000006	0167780A1006	Cover		4
4	001607703A1000005	0167780A1005	Driver chain wheel		4
5	1040000620	GB/T71-1985	Screw	M6×10-14H	4
6	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	4
7	1040300067	GB/T93-1987	Washer	10	4
8	1040300061	GB/T97.1-2002	Washer	10-200HV	4
9	001610103A2000002		Block B		2
10	001610103A2000001		Block A		2
11	001610103A2001000		Clip pedestal		2
12	1040200098	GB/T6172.1-2000	Nut	M16-04	4
13	001610103A2002000		Chain unit		4
14	1040100054	GB/T70.1-2000	Screw	M12×35-8.8	24
15	1040300054	GB/T93-1987	Washer	12	24
16	1040300233	GB/T96.1-2002	Washer	12-200HV	24
17	001610103A2003000		Clip pedestal B		1
18	001610103A2004000		Clip pedestal C		1
19	001607703A1000010	0167780A1010	Block 3 (L)		1
20	001607703A1000011	0167780A1011	Block 3 (R)		1
21	1040300051	GB/T97.1-2002	Washer	6-200HV	4
22	1040300062	GB/T93-1987	Washer	6	4
23	1040100055	GB/T70.1-2000	Screw	M6×20-8.8	4
24	1040200110	GB/T6170-2000	Nut	M16-8	12
25	1040300065	GB/T93-1987	Washer	16	4
26	1040300247	GB/T96.1-2002	Washer	16-200HV	12
27	001607703A1000004	0167780A1004	Press plate		4
28	001607703A1000003	0167780A1003	Copper ring		8
29	001607703A1000002	0167780A1002	Shaft sleeve		4
30	001607703A1000001	0167780A1001	Driven sprocket wheel		4
31	001607703A1001000	0167780A1100	Mounting pedestal		4
32	1040500254	GB/T91-2000	Pin	4×25	12

Rear left outrigger 001609303A040000

Boom

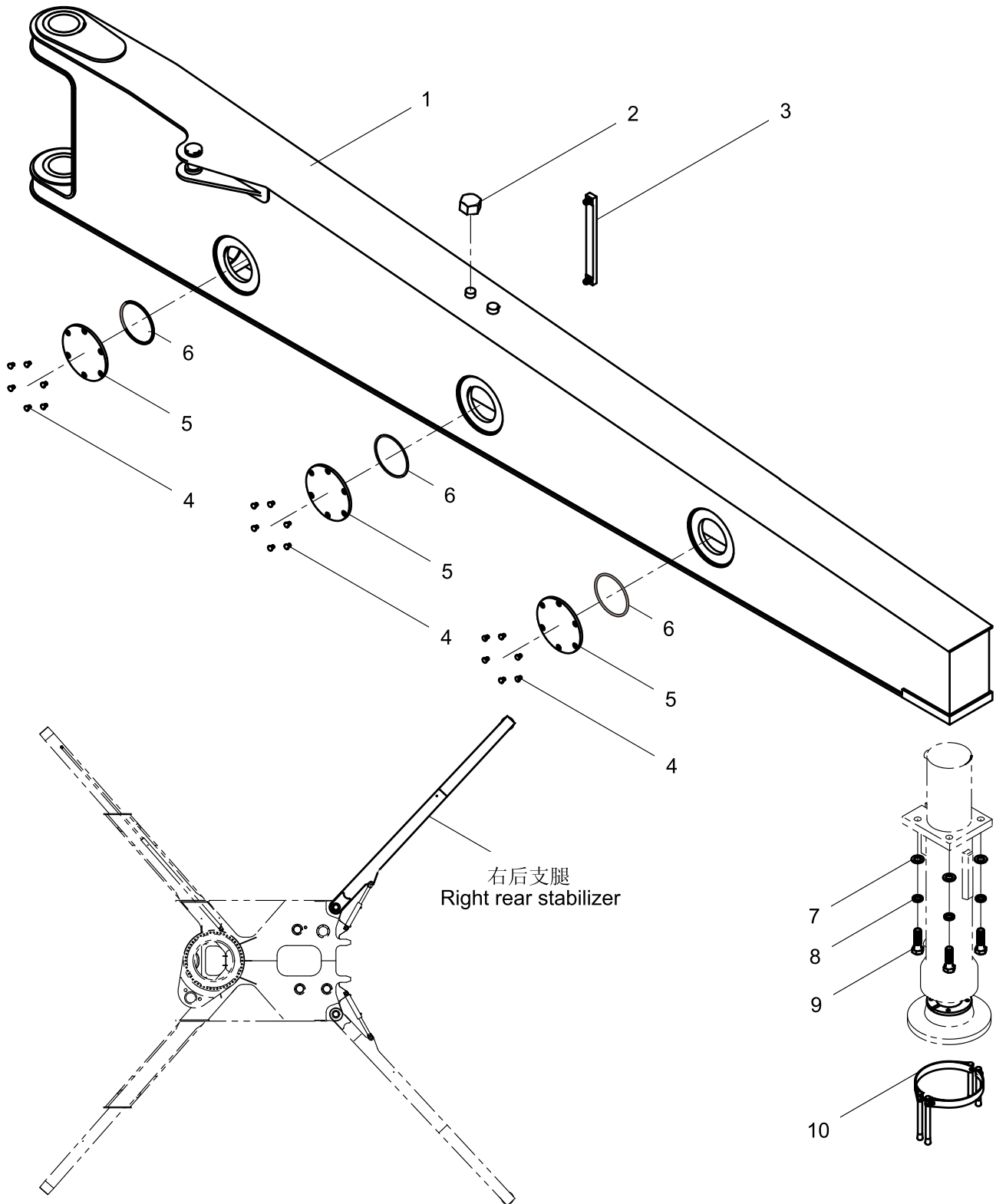


Rear left outrigger 001609303A0400000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609303A0401000	0169382A1100	Weldment of rear left outrigger		1
2	1040300050	GB/T97.1-2002	Washer	24-200HV	4
3	1040300049	GB/T93-1987	Washer	24	4
4	1040000507	GB/T5783-2000	Bolt	M24×70-10.9	4
5	001609303A0402000	0169382A1200	Support ring		1

Rear right outrigger 001609303A050000

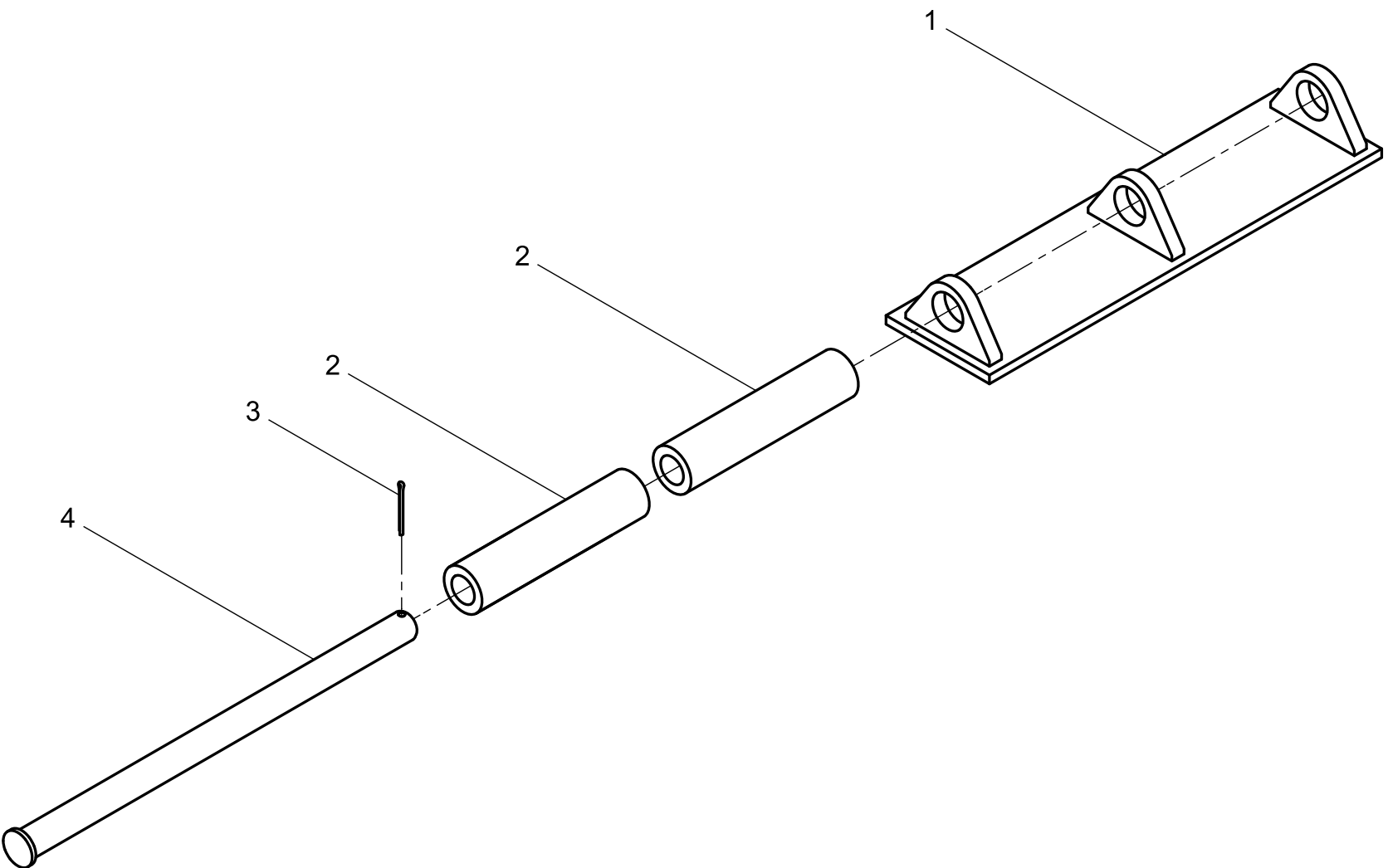
Boom



Rear right outrigger 001609303A0500000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609303A0501000	0169382A2100	Weldment of rear right outrigger		1
2	001605103A0100001	0161551C0003	Screw cap of inlet port		1
3	1019900075		Liquidometer		1
4	1040000614	GB/T70.3-2000	Screw	M10×20-8.8	18
5	001607703A0500001	0166582A0001	Flange cover		3
6	1081000652	GB/T3452.1-1992	O-ring	160×3.55	3
7	1040300050	GB/T97.1-2002	Washer	24-200HV	4
8	1040300049	GB/T93-1987	Washer	24	4
9	1040000507	GB/T5783-2000	Bolt	M24×70-10.9	4
10	001609303A0402000	0169382A1200	Support ring		1

Support bracket of 2nd boom 001610103A0800000



Support bracket of 2nd boom 001610103A0800000

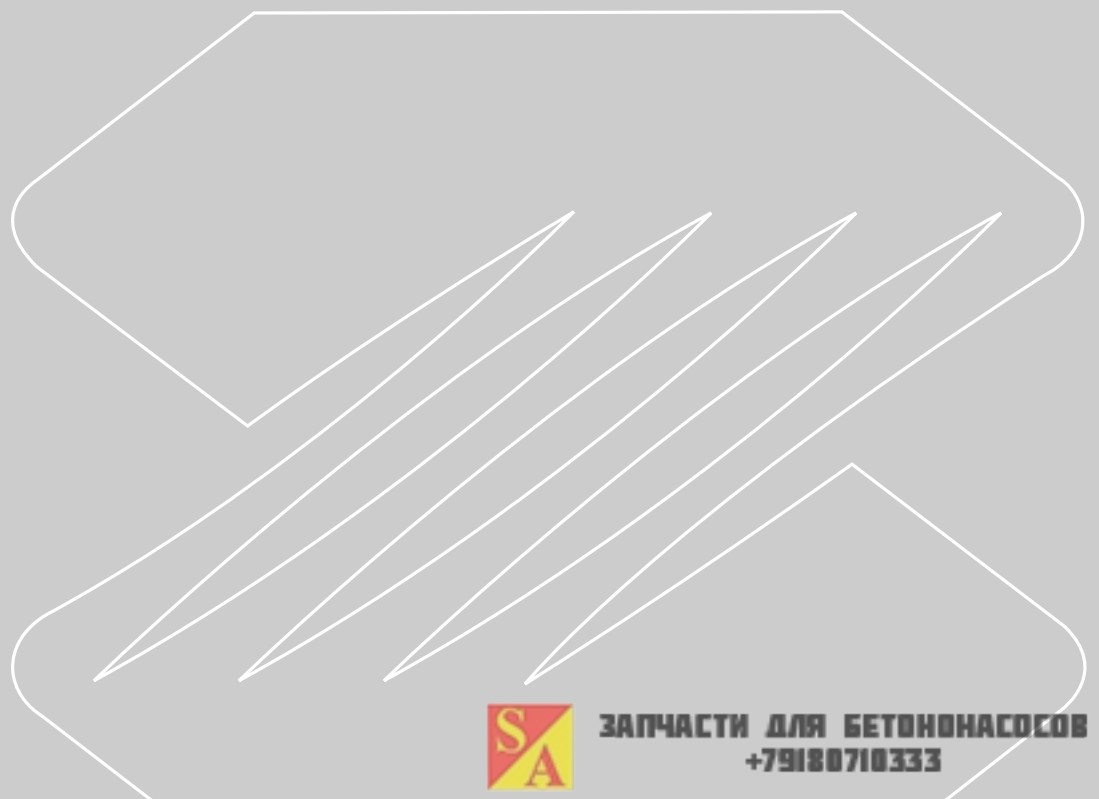
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610103A0801000		Support		1
2	001610103A0800001		Support wheel		2
3	1040500216	GB/T91-2000	Pin	6.3×50	1
4	001613903A0800002		Pin		1





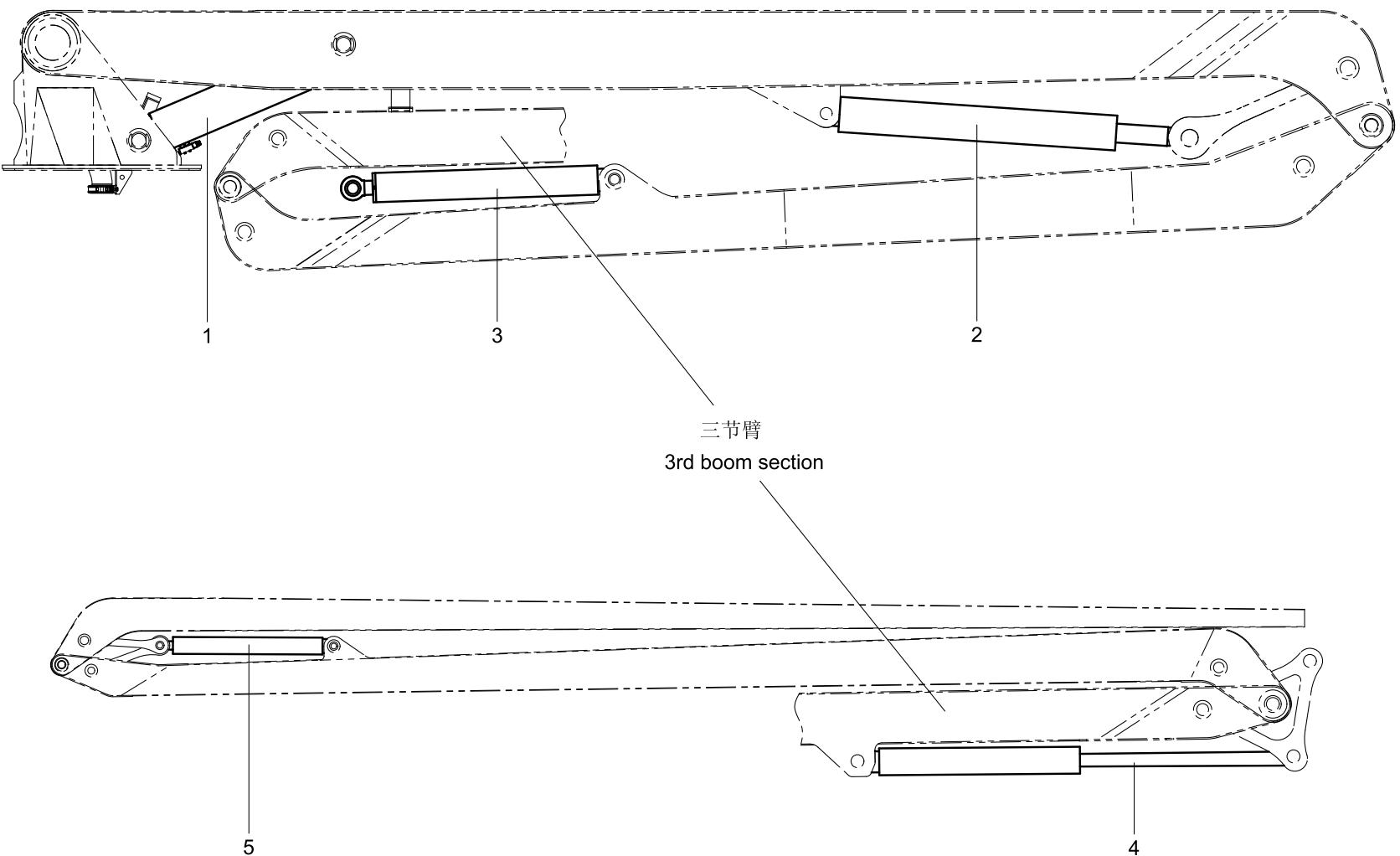
Truck-mounted Concrete Pump

Chapter 2 Cylinder assembly of boom and outriggers



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

Boom cylinder assembly 001609607A0000000

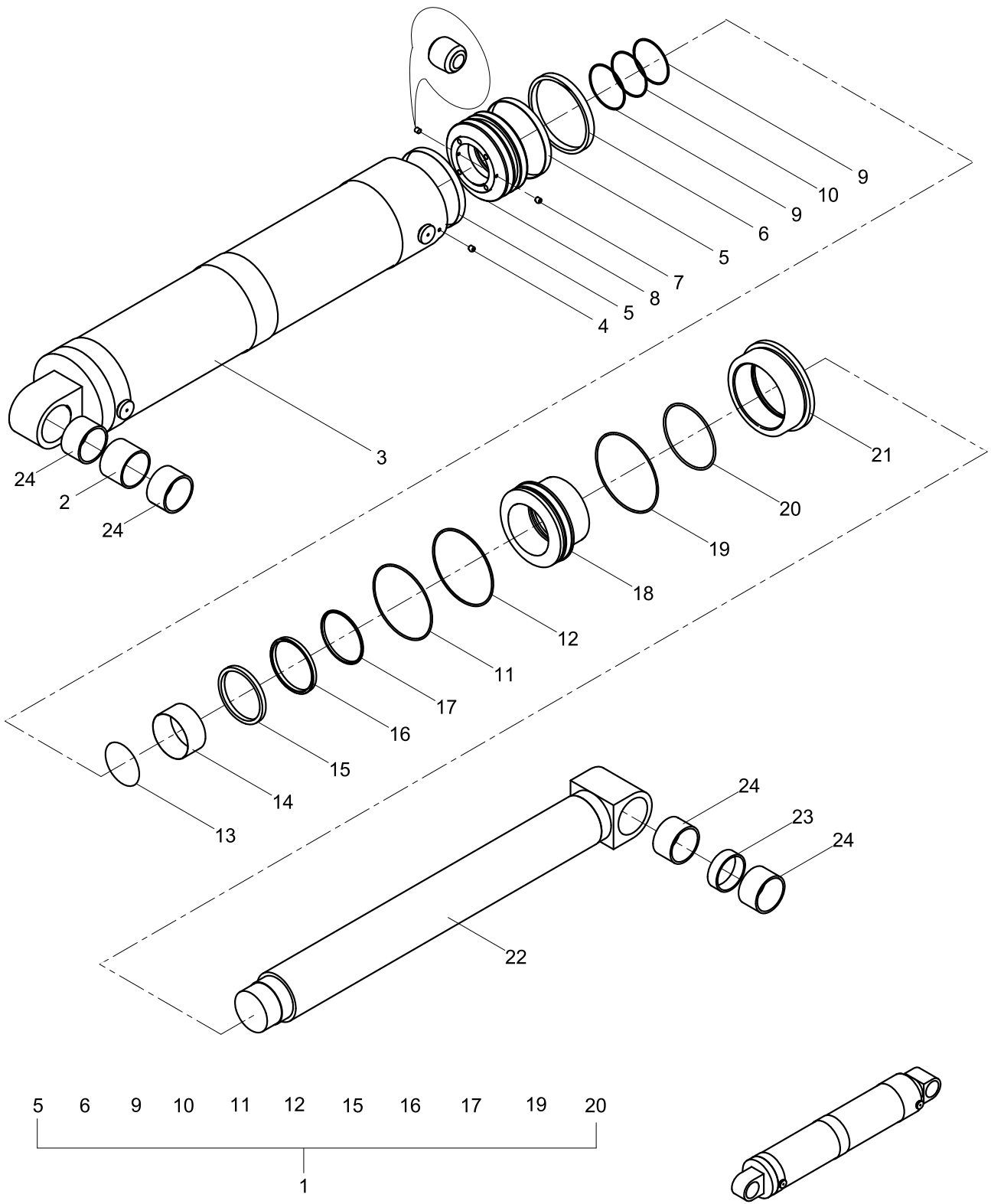
Cylinder assembly of boom
and outriggers

Boom cylinder assembly 001609607A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610207A0100000		Cylinder of 1st section		1
2	001610207A0200000		2nd boom cylinder		1
3	001610207A0300000		Cylinder of 3rd section		1
4	001607207A0400000	0164493C0000	Cylinder of 4th section		1
5	001607207A0500000	0161594G0000	Cylinder of 5th section		1

Cylinder of 1st section 001610207A0100000

Cylinder assembly of boom
and outriggers

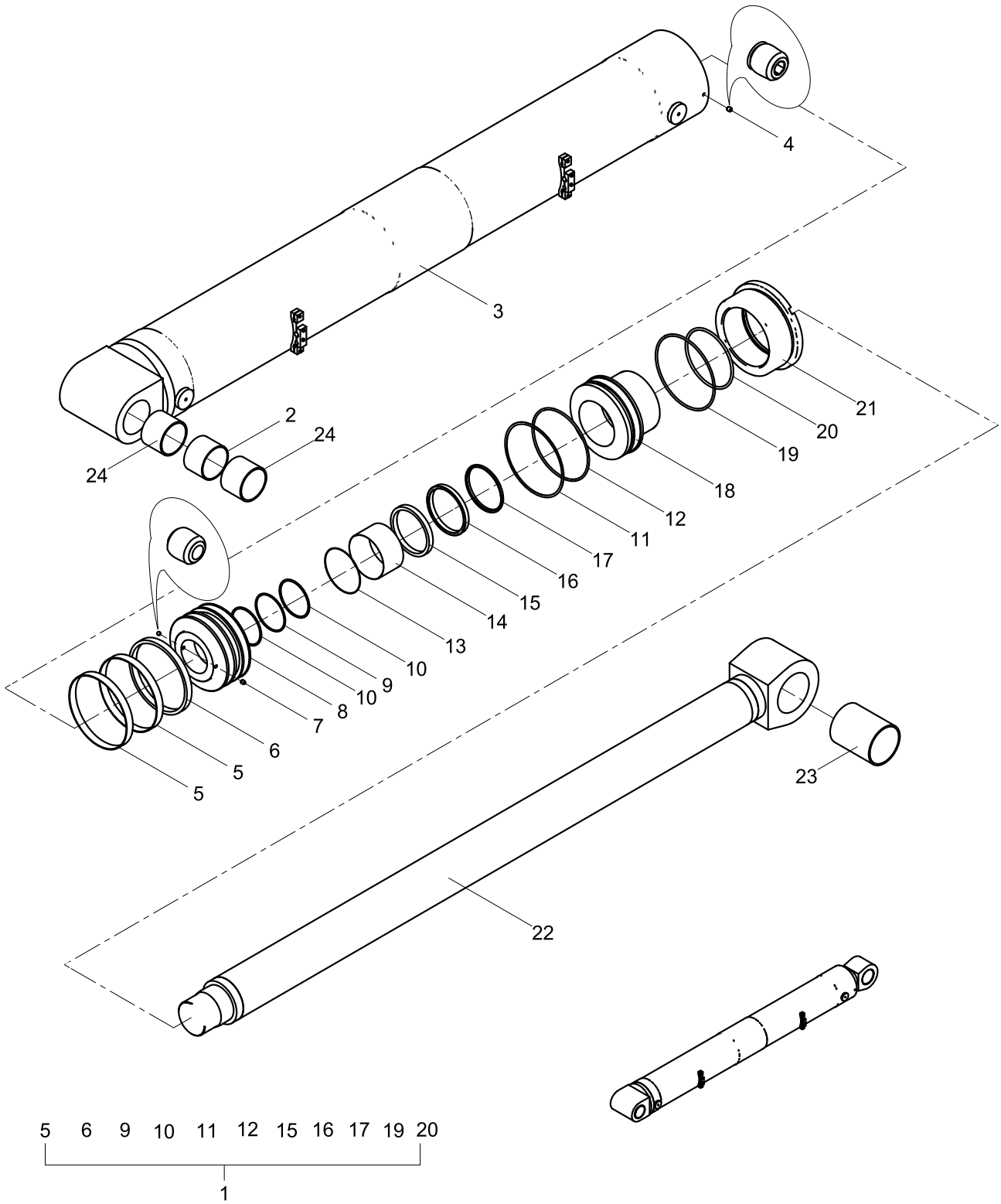


Cylinder of 1st section 001610207A0100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000001	0161590E(FGH)	Repair kit		1
2	001610207A0100005		Spacer bush		1
3	001610207A0101000		Cylinder block		1
4	1040100467	GB/T78-2000	Screw	M10×16	1
5	1081400571		Guide ring		2
6	1081000721		Combined seal		1
7	1040100741	GB/T78-2000	Screw	M10×25-45H	2
8	001610207A0100001		Piston		1
9	1081000665	GB/T3452.1-1992	O-ring	155×5.3	1
10	1040300816		Gasket		2
11	1081000600	GB/T3452.1-1992	O-ring	265×7	1
12	1040300817		Gasket		1
13	1040300276	GB/T895.1-1986	Gasket	185	1
14	1054400005		Composite bush		1
15	1081000703		Seal of piston rod		1
16	1081000702		Seal of piston rod		1
17	1081200149		Dustproof ring		1
18	001610207A0100002		Guide sleeve		1
19	1081000666	GB/T3452.1-1992	O-ring	280×7	1
20	1081000457	GB/T3452.1-1992	O-ring	236×5.3	1
21	001610907A0200003		Pressure cover		1
22	001607207A0120000		Piston rod		1
23	001610207A0100004		Spacer bush		1
24	011299902A0000024		Double layer metal bushing		4

2nd boom cylinder 001610207A0200000

Cylinder assembly of boom
and outriggers

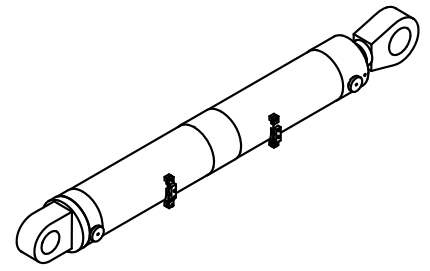
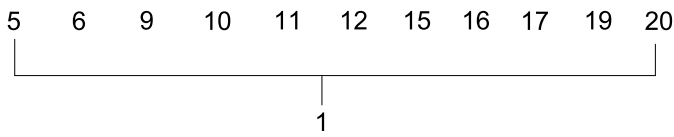
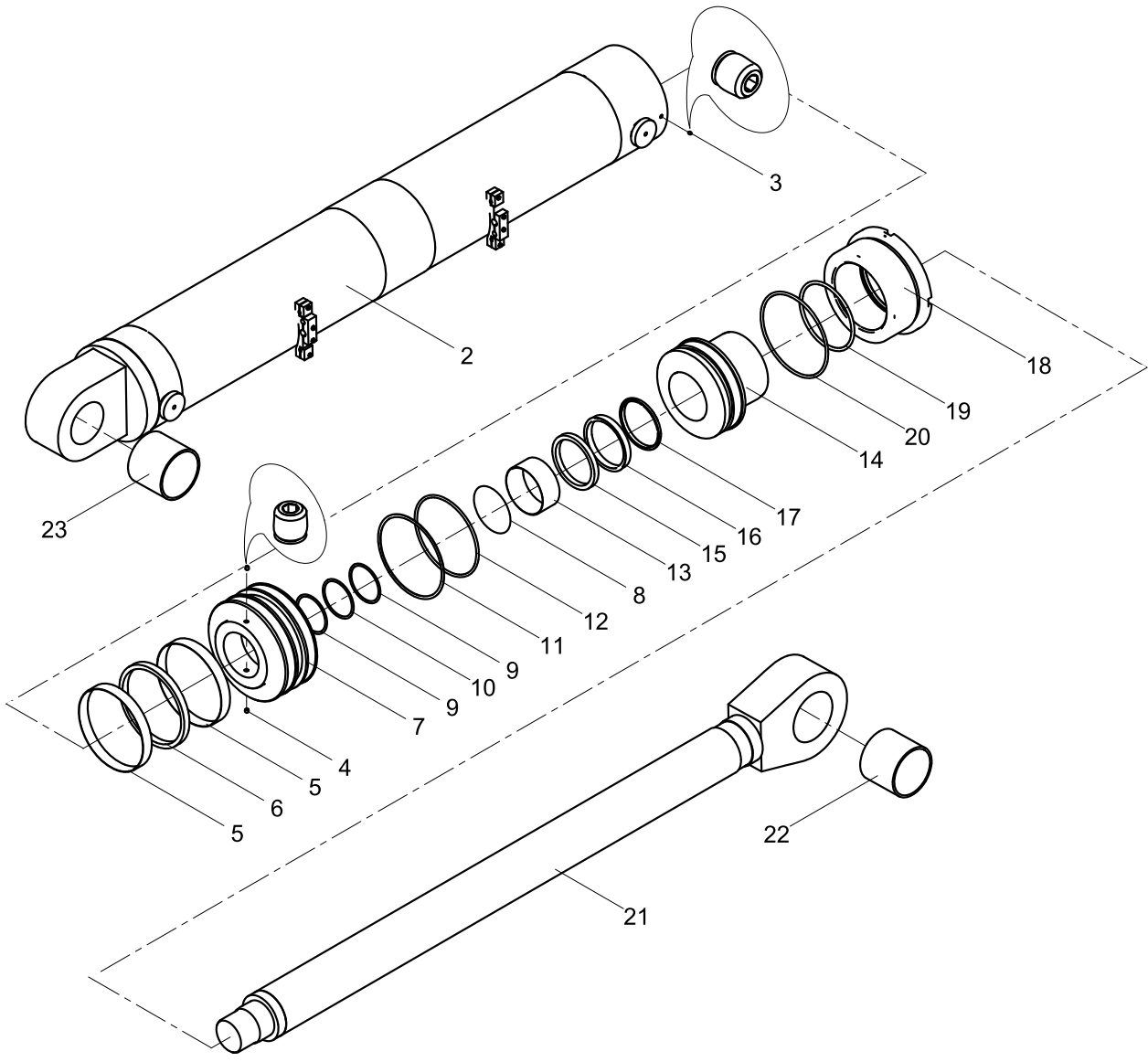


2nd boom cylinder 001610207A0200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000130	001618907A0300000	Repair kit		1
2	001610207A0200004		Spacer bush		1
3	001610207A0201000		Cylinder block		1
4	1040100466	GB/T78-2000	Screw	M10×12	1
5	1081400586		Guide ring		2
6	1089900014		Combined piston seal		1
7	1040100467	GB/T78-2000	Screw	M10×16	1
8	001610207A0200001		Piston		1
9	1040300818		Gasket		2
10	1081000659	GB/T3452.1-1992	O-ring	115×5.3	1
11	1081000468	GB/T3452.1-1992	O-ring	224×7	1
12	1040300819		Gasket		1
13	1040300287	GB/T895.1-1986	Gasket	145	1
14	1054400045		Composite bush		1
15	1081000662		Seal of piston rod		1
16	1081000661		Seal of piston rod		1
17	1081200147		Dustproof ring		1
18	001610207A0200002		Guide sleeve		1
19	1081000457	GB/T3452.1-1992	O-ring	236×5.3	1
20	1081000645	GB/T3452.1-1992	O-ring	190×5.3	1
21	001610207A0200003		Pressure cover		1
22	001610207A0202000		Piston rod		1
23	011299901A0000059		Double layer metal bushing		1
24	011299902A0000017		Double layer metal bushing		2

Cylinder of 3rd section 001610207A0300000

Cylinder assembly of boom
and outriggers

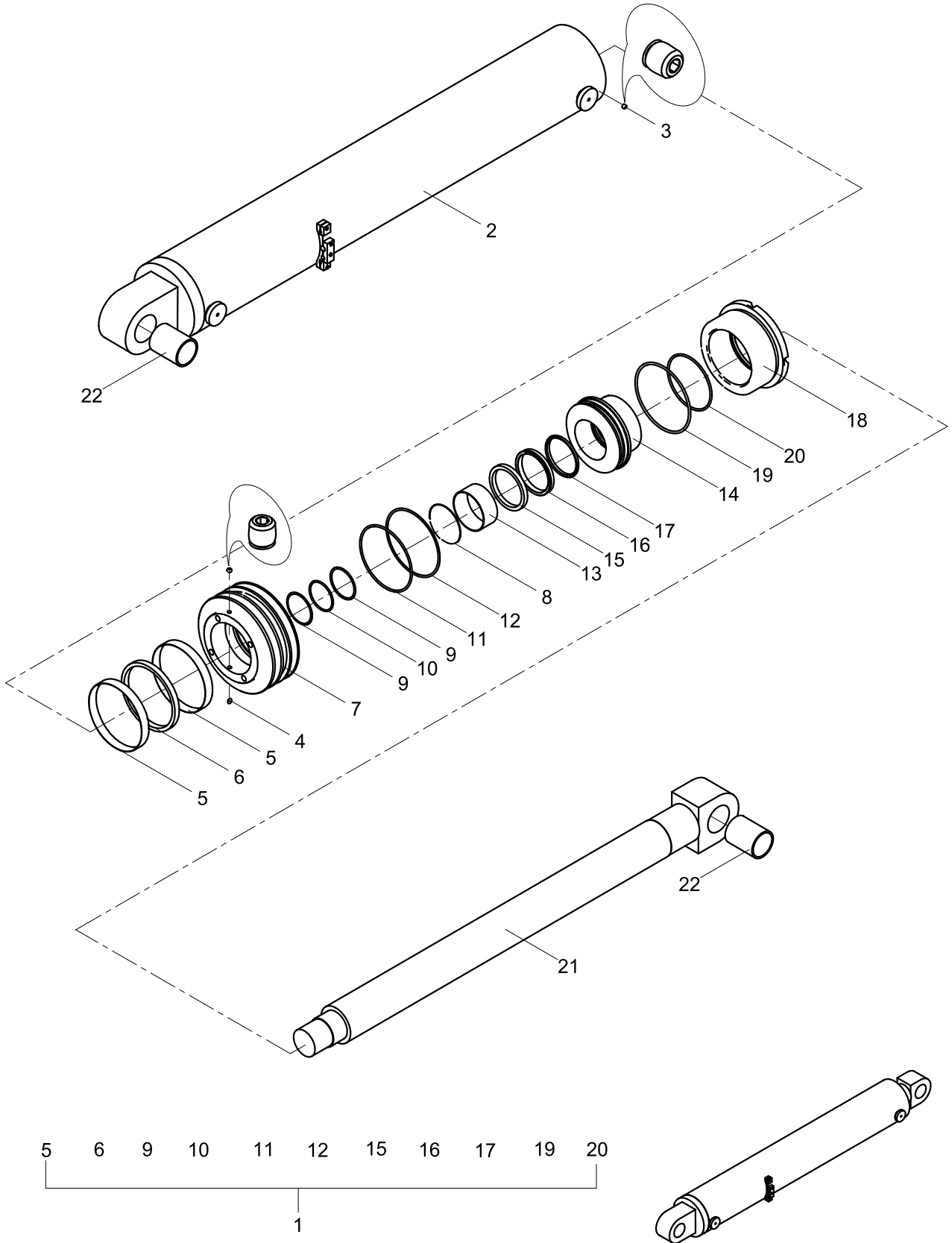


Cylinder of 3rd section 001610207A0300000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000007	0161592E (H)	Repair kit		1
2	001610207A0301000		Cylinder block		1
3	1040100368	GB/T78-2000	Screw	M8×10	1
4	1040100369	GB/T78-2000	Screw	M8×16	2
5	1081400554		Guide ring		2
6	1081000733		Combined piston seal		1
7	001610207A0300001		Piston		1
8	1040300231	GB/T895.1-1986	Gasket	115	1
9	1040300814		Gasket		2
10	1081000655	GB/T3452.1-1992	O-ring	85×5.3	1
11	1081000601	GB/T3452.1-1992	O-ring	185×7	1
12	1040300298		Gasket		1
13	1054400046		Composite bush		1
14	001610207A0400002		Guide sleeve		1
15	1081000558		Seal of piston rod		1
16	1081000559		Seal of piston rod		1
17	1081200126		Dustproof ring		1
18	001610207A0300003		Pressure cover		1
19	1081000660	GB/T3452.1-1992	O-ring	200×5.3	1
20	1081000524	GB/T3452.1-1992	O-ring	160×5.3	1
21	001610207A0302000		Piston rod		1
22	011299901A0000055		Double layer metal bushing		1
23	011299901A0000043		Double layer metal bushing		1

Cylinder of 4th section 001607207A0400000

Cylinder assembly of boom
and outriggers

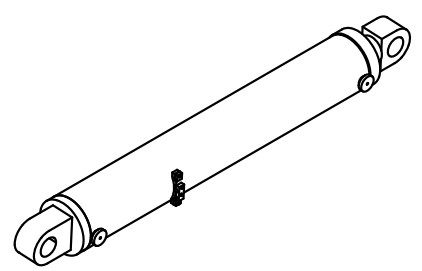
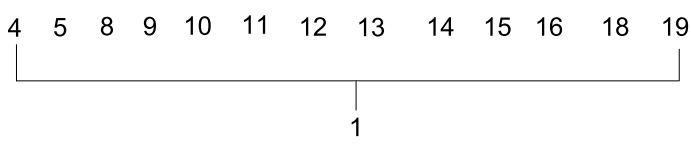
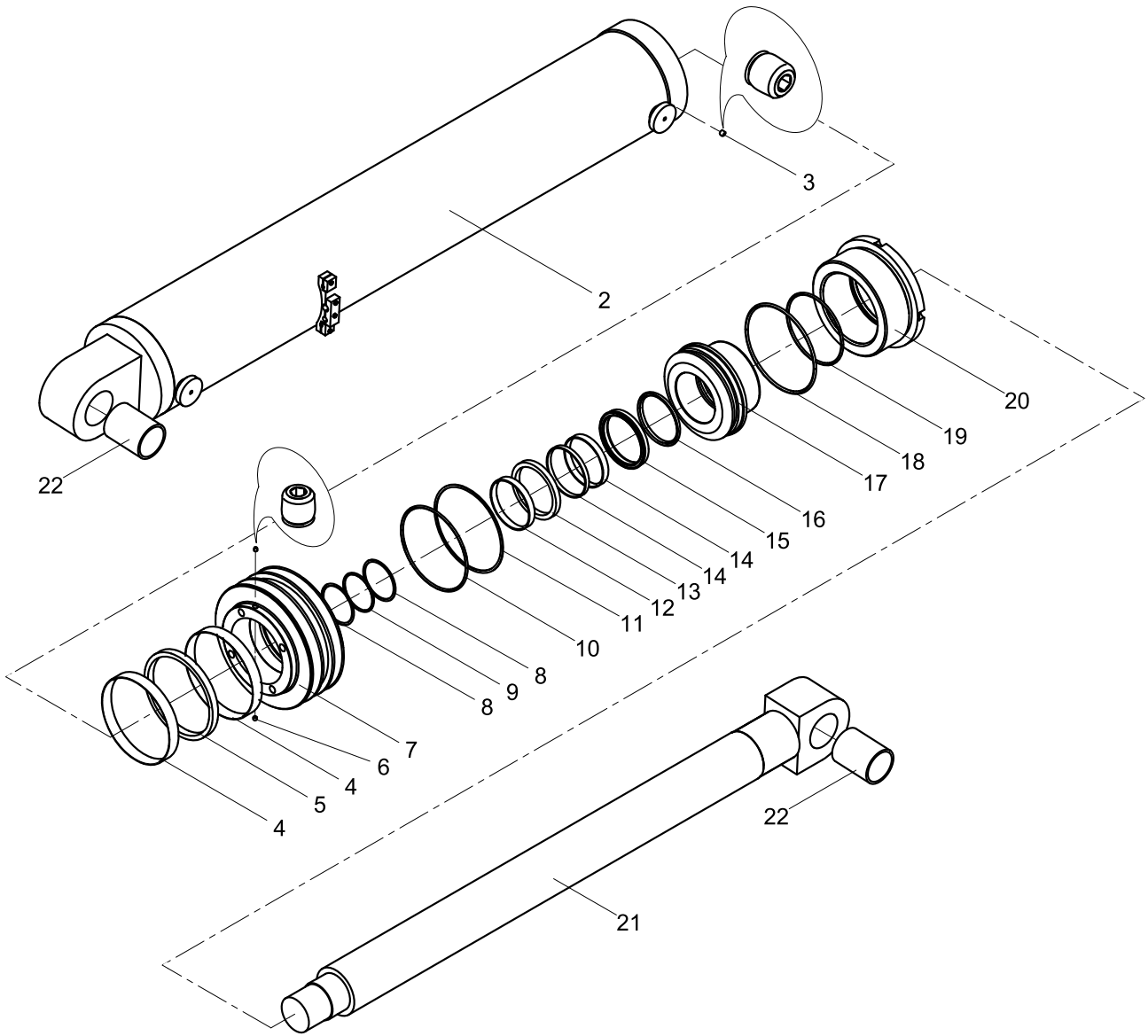


Cylinder of 4th section 001607207A0400000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000007	0161592E (H)	Repair kit		1
2	001607207A0410000		Cylinder block		1
3	1040101151	GB/T78-2000	Screw	M8×8	1
4	1040101152	GB/T78-2000	Screw	M8×20-45H	2
5	1081400554		Guide ring		2
6	1081000733		Combined piston seal		1
7	001607207A0400001		Piston		1
8	1040300231	GB/T895.1-1986	Gasket	115	1
9	1040300814		Gasket		2
10	1081000655	GB/T3452.1-1992	O-ring	85×5.3	1
11	1081000601	GB/T3452.1-1992	O-ring	185×7	1
12	1040300298		Gasket		1
13	1054400046		Composite bush		1
14	001607207A0400002		Guide sleeve		1
15	1081000558		Seal of piston rod		1
16	1081000559		Seal of piston rod		1
17	1081200126		Dustproof ring		1
18	001607207A0400003		Pressure cover		1
19	1081000660	GB/T3452.1-1992	O-ring	200×5.3	1
20	1081000524	GB/T3452.1-1992	O-ring	160×5.3	1
21	001607207A0420000		Piston rod		1
22	011299901A0000028		Double layer metal bushing		2

Cylinder of 5th section 001607207A050000

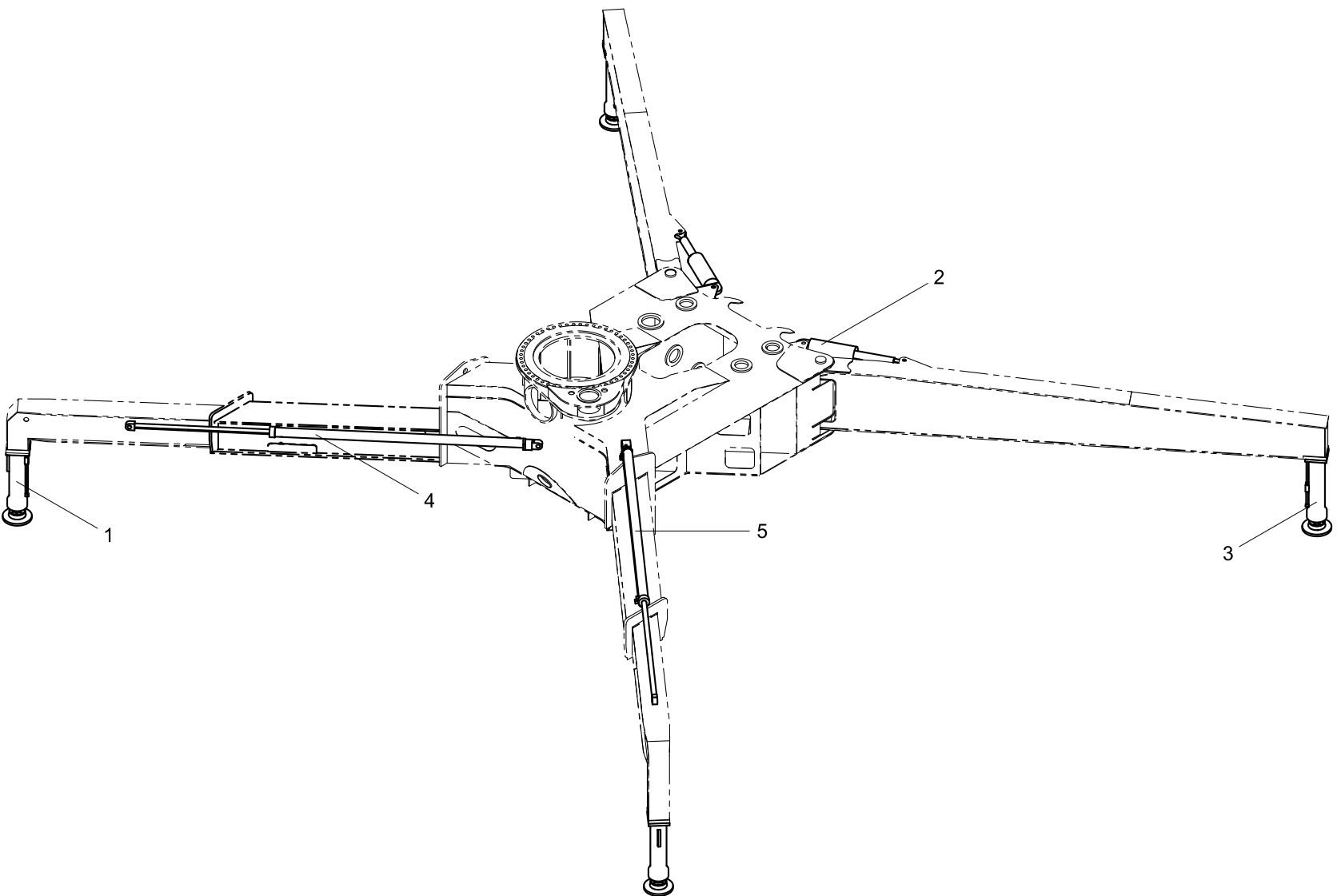
Cylinder assembly of boom and outriggers



Cylinder of 5th section 001607207A0500000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000013		Repair kit		1
2	001607207A0510000		Cylinder block		1
3	1040101151	GB/T78-2000	Screw	M8×8	1
4	1081400554		Guide ring		2
5	1081000733		Combined piston seal		1
6	1040100369	GB/T78-2000	Screw	M8×16	2
7	001607207A0500001		Piston		1
8	1040300815		Gasket		2
9	1081000526	GB/T3452.1-1992	O-ring	58×5.3	1
10	1081000453	GB/T3452.1-1992	O-ring	118×5.3	1
11	1040300308		Gasket		1
12	1081400507		Guide ring		2
13	1081000501		BU piston rod seal		1
14	1081400653		Guide ring		1
15	1081000675		BS piston rod seal		1
16	1081200131		Dustproof ring		1
17	001607207A0500002		Guide sleeve		1
18	1081000521	GB/T3452.1-1992	O-ring	132×3.55	1
19	1081000442	GB/T3452.1-1992	O-ring	106×3.55	1
20	001607207A0500003		Pressure cover		1
21	001607207A0520000		Piston rod		1
22	011299901A0000019		Double layer metal bushing		2

Outrigger cylinder ASSY 001610104A0000000

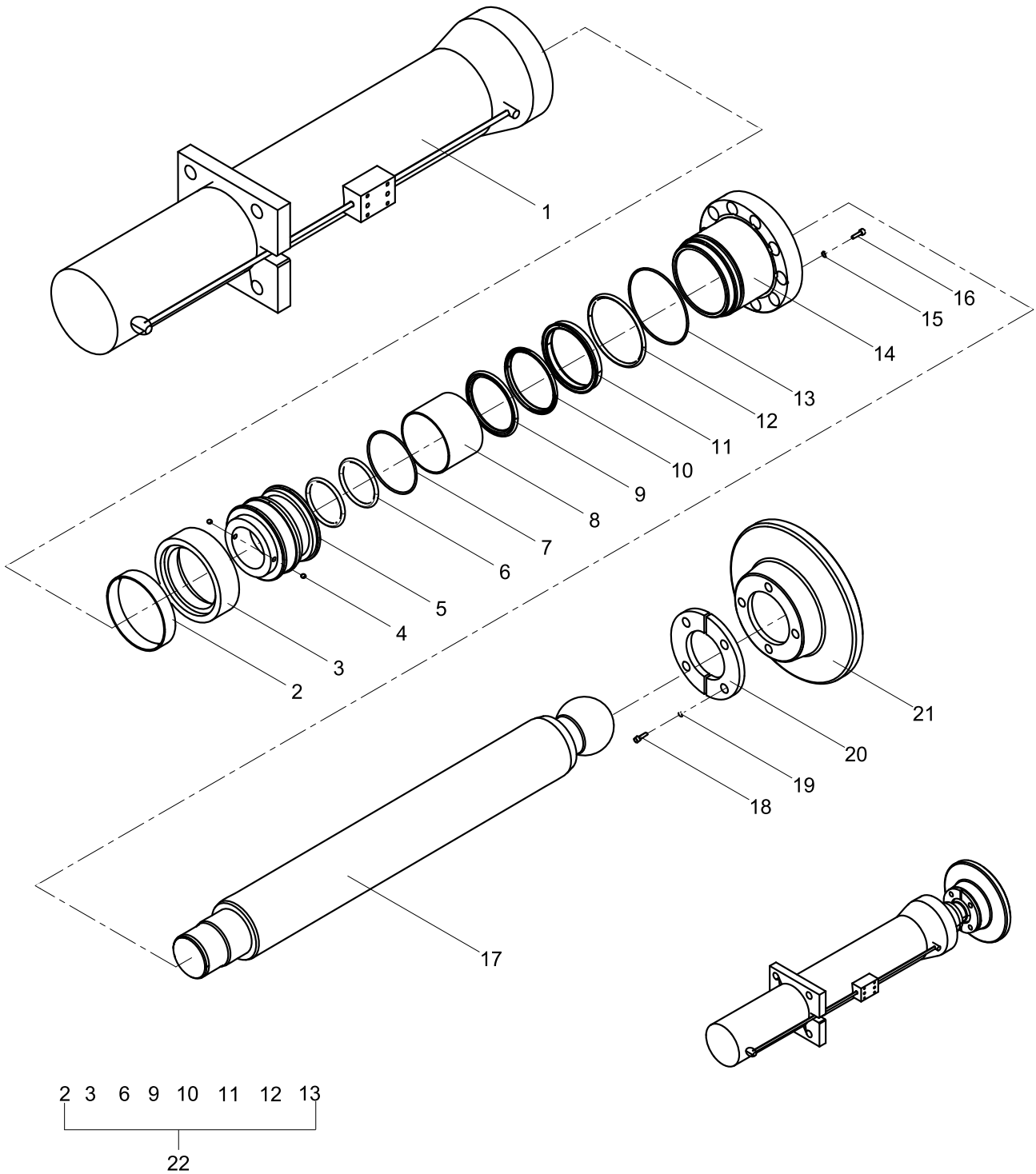
Cylinder assembly of boom
and outriggers

Outrigger cylinder ASSY 001610104A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609304A0300000	0169397A1000	Front outrigger cylinder(V)		2
2	001607504B0200000		Rear outrigger swing cylinder		2
3	001609304A0500000	0169397C3000	Rear outrigger cylinder(V)		2
4	001610204B0800000		Horizontal dilation cylinder(right)		1
5	001610204B0700000		Horizontal dilation cylinder(left)		1

Front outrigger cylinder(V) 001609304A0300000

Cylinder assembly of boom and outriggers

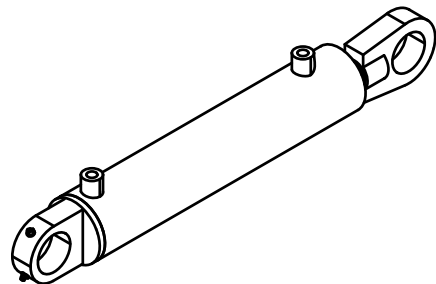
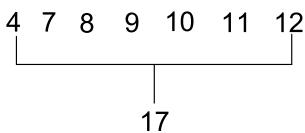
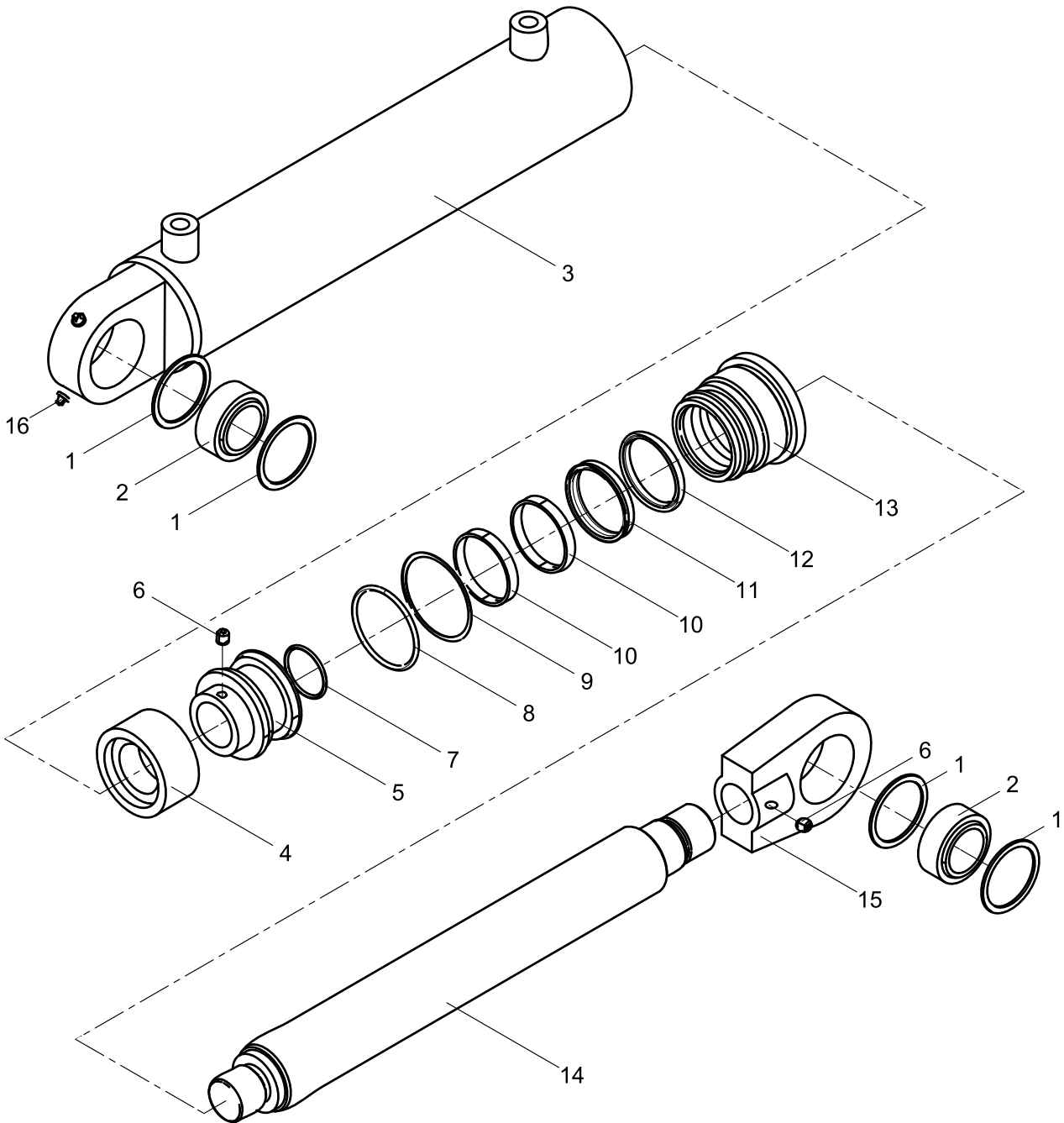


Front outrigger cylinder(V) 001609304A0300000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609304A0301000		Oil cylinder block		1
2	1081400654		Guide ring		1
3	1081000531		Combined piston seal		1
4	1040100369	GB/T78-2000	Screw	M8×16	2
5	001609304A0300001		Piston		1
6	1081000655	GB/T3452.1-1992	O-ring	85×5.3	2
7	1040300231	GB/T895.1-1986	Gasket	115	1
8	1054400001		Composite bush		1
9	1081000676		Combined seal of piston rod		1
10	1081000559		Seal of piston rod		1
11	1081200126		Dustproof ring		1
12	1081000557	GB/T3452.1-1992	O-ring	128×5.3	1
13	1081000522	GB/T3452.1-1992	O-ring	140×3.55	1
14	001609304A0300002		End cap		1
15	1040300065	GB/T93-1987	Washer	16	10
16	1040100422	GB/T70.1-2000	Screw	M16×35	10
17	001609304A0302000		Piston rod		1
18	1040000490	GB/T5783-2000	Bolt	M12×30	4
19	1040300054	GB/T93-1987	Washer	12	4
20	001605104A0300007		Gemel sheild		2
21	001605104A0300008		Gemel pedestal		1
22	001600001A0000020	0169397A1000	Repair kit		1

Rear outrigger swing cylinder 001607504B0200000

Cylinder assembly of boom and outriggers

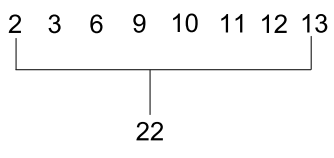
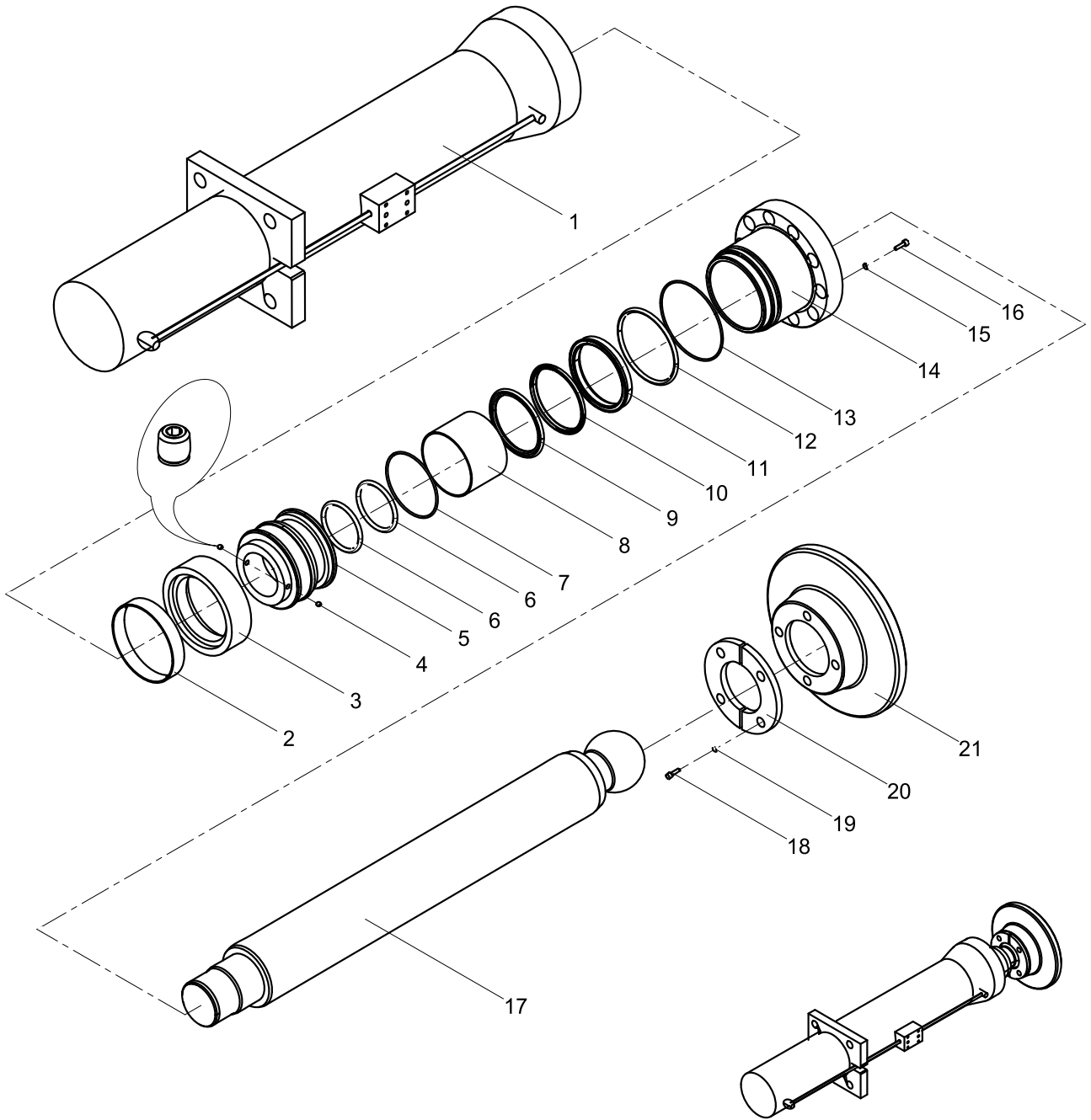


Rear outrigger swing cylinder 001607504B0200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040300226	GB/T893.2-1986	Gasket	62	4
2	1050000081	GB/T9163-2001	Joint bearing	GE40ES-2RS	2
3	001607504A0201000		Cylinder barrel		1
4	1081000726		Combined piston seal		1
5	001607504A0200001		Piston		1
6	1040101151	GB/T78-2000	Screw	M8×8	2
7	1081000568	GB/T3452.1-2005	O-ring	45×3.55	1
8	1081000998	GB/T3452.1-1992	O-ring	69×5.3	1
9	1040300821		Gasket		1
10	1081400656		Guide ring		2
11	1081000493		Seal of piston rod		1
12	1081200213		Dustproof ring		1
13	001607504B0200002		Guide sleeve		1
14	001607504B0202000		Piston rod		1
15	001607504B0200004		Adjusting connection pedestal		1
16	1080000006	JB/T7940.1-1995	Grease gun nipple	M8×1	3
17	001600001A0000023	0165798A	Repair kit		1

Rear outrigger cylinder(V) 001609304A050000

Cylinder assembly of boom and outriggers

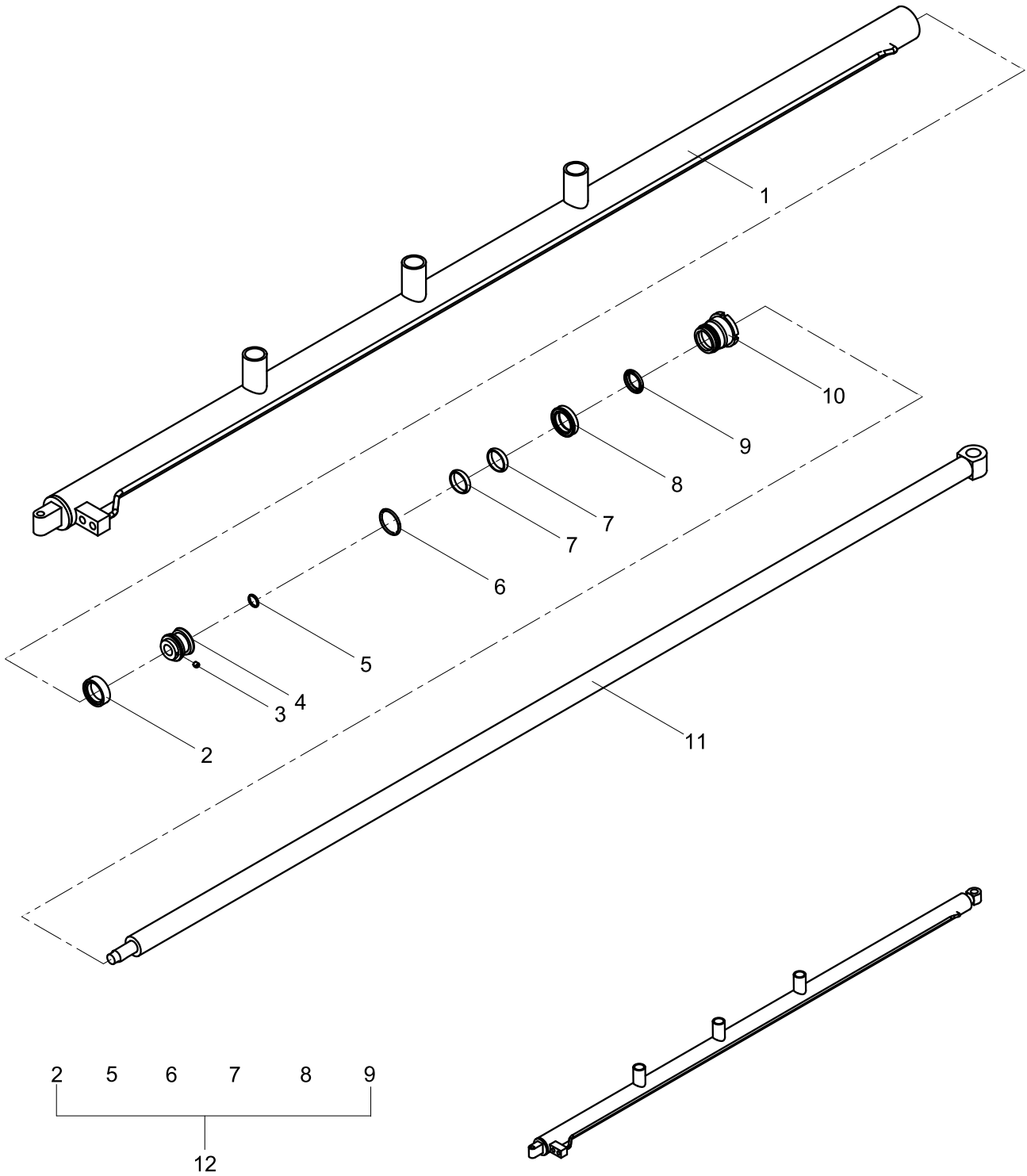


Rear outrigger cylinder(V) 001609304A0500000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609304A0501000		Oil cylinder block		1
2	1081400654		Guide ring		1
3	1081000531		Combined piston seal		1
4	1040100369	GB/T78-2000	Screw	M8×16	2
5	001609304A0300001		Piston		1
6	1081000655	GB/T3452.1-1992	O-ring	85×5.3	2
7	1040300231	GB/T895.1-1986	Gasket	115	1
8	1054400001		Composite bush		1
9	1081000676		Combined seal of piston rod		1
10	1081000559		Seal of piston rod		1
11	1081200126		Dustproof ring		1
12	1081000557	GB/T3452.1-1992	O-ring	128×5.3	1
13	1081000522	GB/T3452.1-1992	O-ring	140×3.55	1
14	001609304A0300002		End cap		1
15	1040300065	GB/T93-1987	Washer	16	10
16	1040100422	GB/T70.1-2000	Screw	M16×35	10
17	001609304A0502000		Piston rod		1
18	1040000490	GB/T5783-2000	Bolt	M12×30	4
19	1040300054	GB/T93-1987	Washer	12	4
20	001605104A0300007		Gemel sheild		2
21	001605104A0300008		Gemel pedestal		1
22	001600001A0000025	0169397C3000	Repair kit		1

Horizontal dilation cylinder(right) 001610204B080000

Cylinder assembly of boom and outriggers

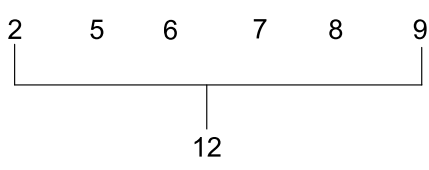
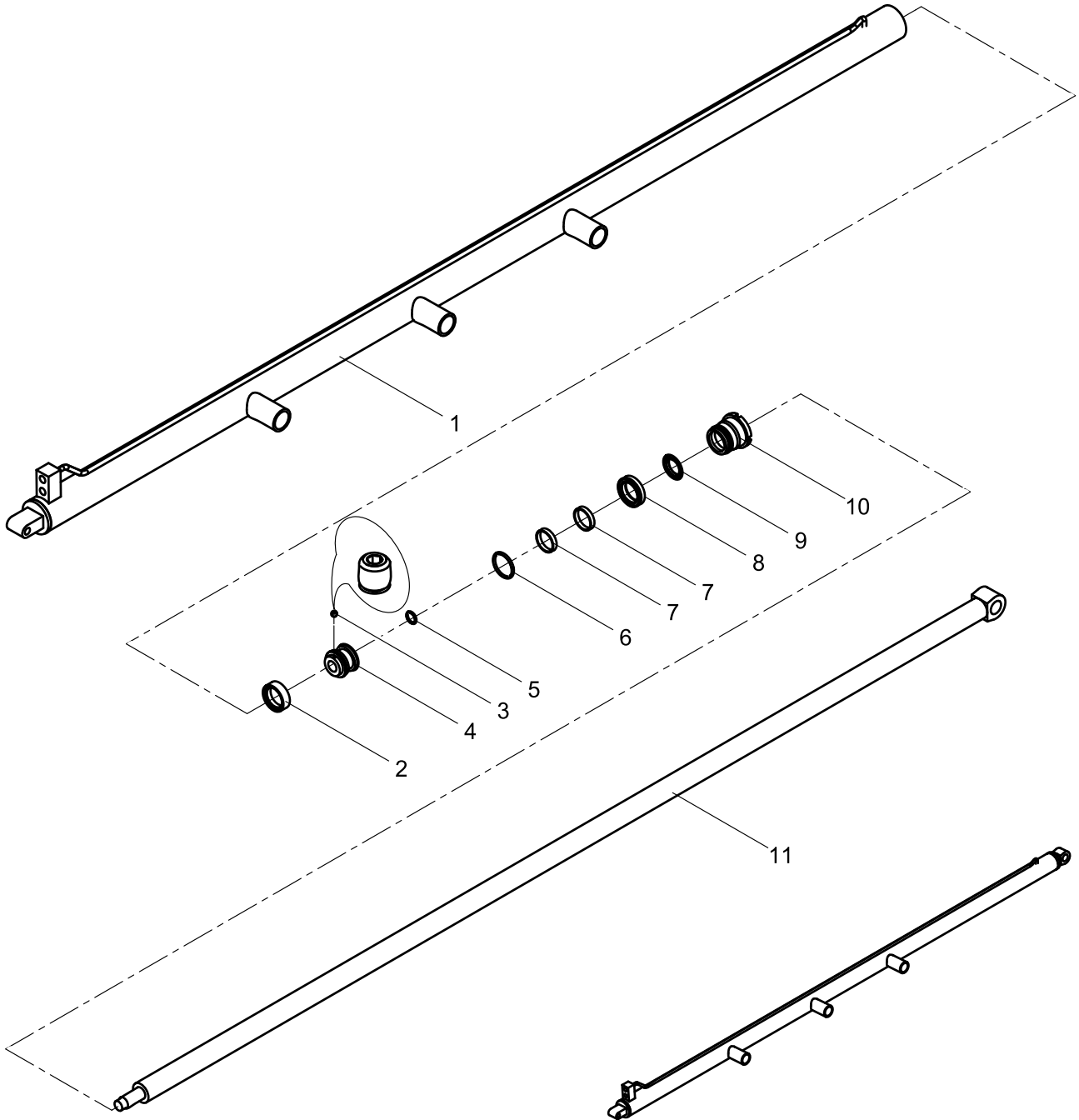


Horizontal dilation cylinder(right) 001610204B0800000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610204B0801000		Oil cylinder block		1
2	1081000510		Combined piston seal		1
3	1040100366	GB/T78-2000	Screw	M6×10	1
4	001605104A0700001		Piston		1
5	1081000427	GB/T3452.1-1992	O-ring	25×2.65	1
6	1081000436	GB/T3452.1-1992	O-ring	53×3.55	1
7	1081400655		Guide ring		2
8	1081001076		BS piston rod seal		1
9	1081200185		Dustproof ring		1
10	001610204A0700002		Guide sleeve		1
11	001610204A0702000		Piston rod		1
12	001600001A0000086		Repair kit		1

Horizontal dilation cylinder(left) 001610204B0700000

Cylinder assembly of boom and outriggers



Horizontal dilation cylinder(left) 001610204B0700000

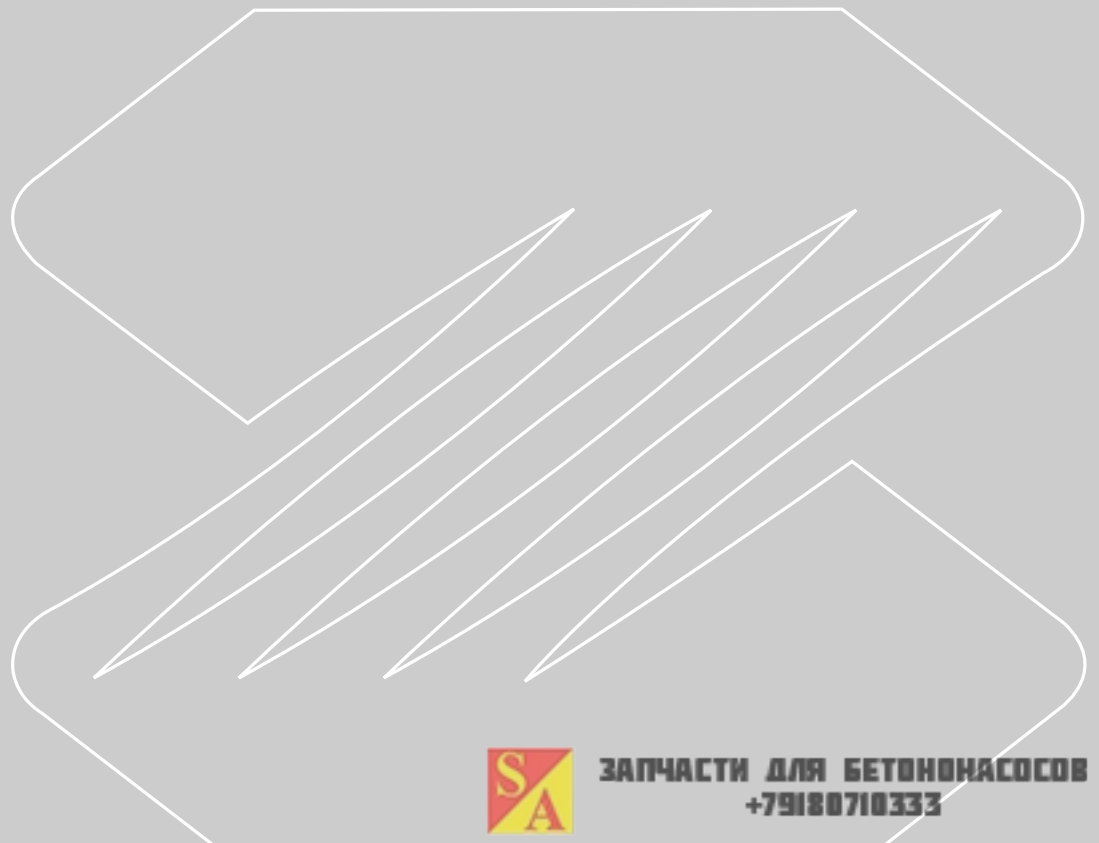
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001610204B0701000		Oil cylinder block		1
2	1081000510		Combined piston seal		1
3	1040100366	GB/T78-2000	Screw	M6×10	1
4	001605104A0700001		Piston		1
5	1081000427	GB/T3452.1-1992	O-ring	25×2.65	1
6	1081000436	GB/T3452.1-1992	O-ring	53×3.55	1
7	1081400655		Guide ring		2
8	1081001076		BS piston rod seal		1
9	1081200185		Dustproof ring		1
10	001610204A0700002		Guide sleeve		1
11	001610204A0702000		Piston rod		1
12	001600001A0000086		Repair kit		1



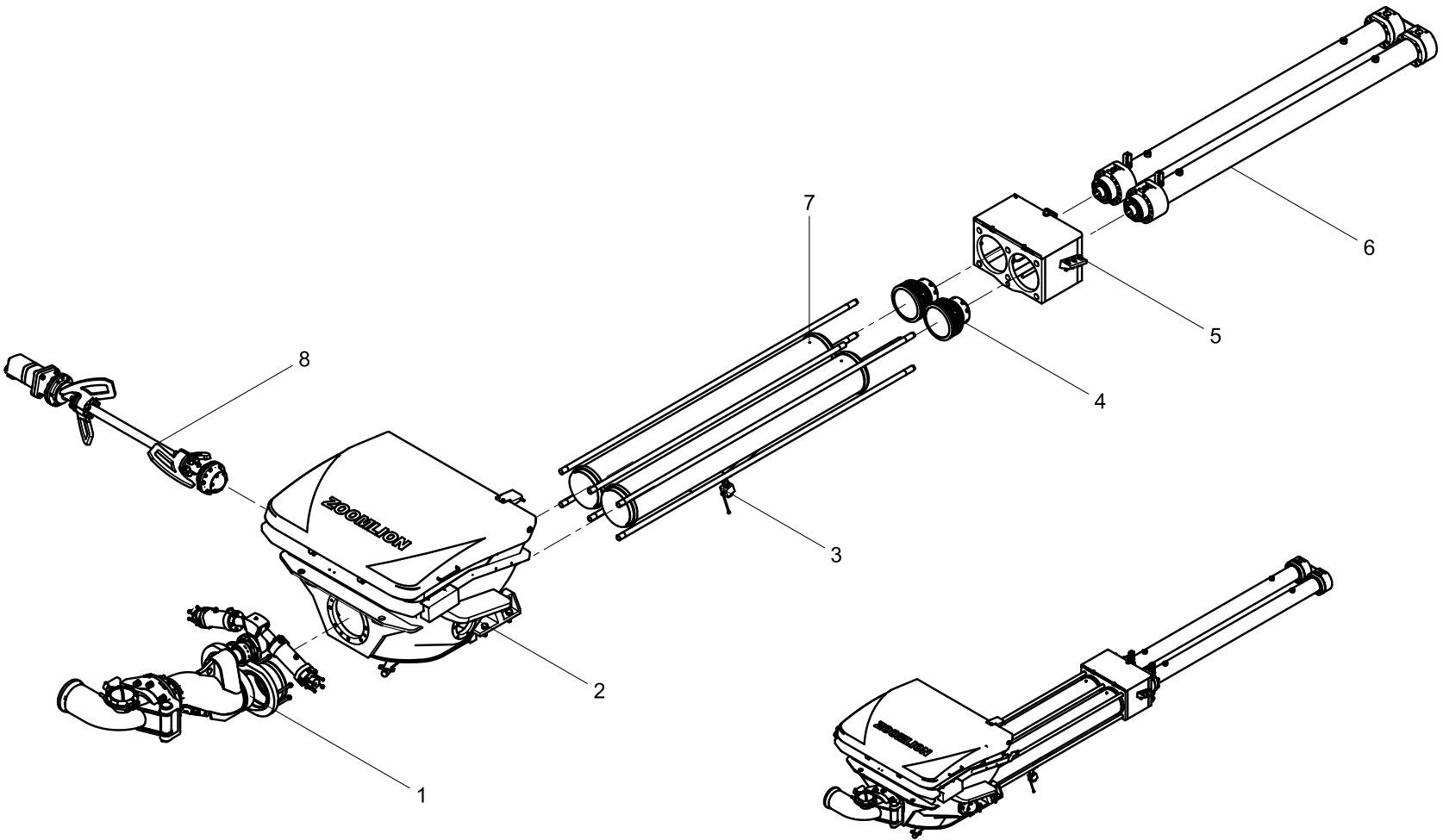


Truck-mounted Concrete Pump

Chapter 3 Pumping unit



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Truck-mounted Concrete Pump

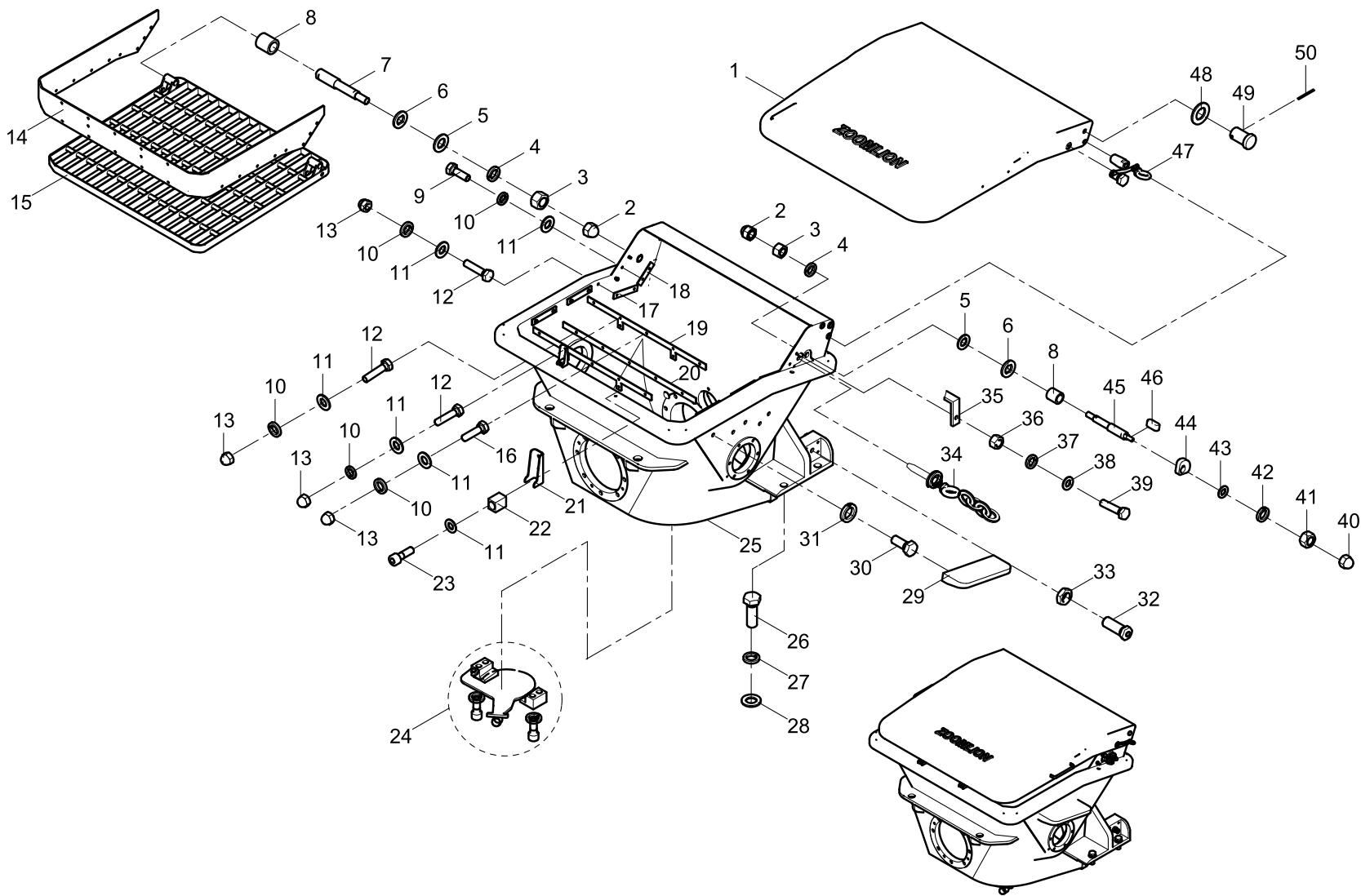
Pumping unit 001605101A000000



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Pumping unit 001605101A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001690201A0000000	0167502A0000	Distribution valve assembly		1
2	001690101A0000000		Hopper assembly		1
3	001690301A0000000	0167903B0000	Pumping mechanism		1
4	001696901A0000000	0170569D0000	Concrete piston		2
5	001696301A0000000	0167963B0000	Water tank		1
6	001696101A0000000	0160461L0000	Pumping cylinder assembly		1
7	001696201A0000000	0167562A0000	Concrete cylinder		2
8	001690401A0000000	0167504A0000	Mixing mechanism		1



Truck-mounted Concrete Pump

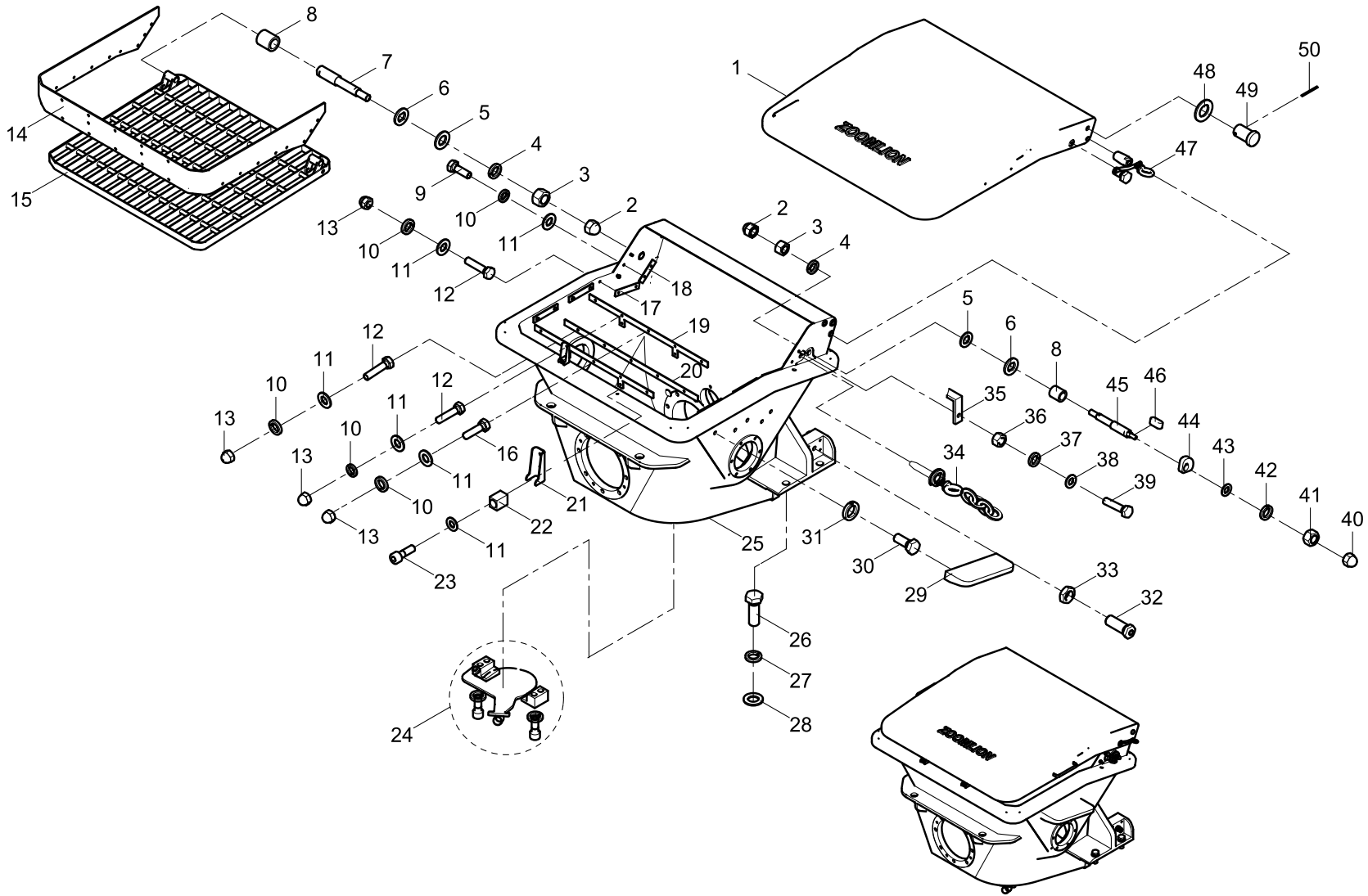
Hopper assembly 001690101A000000 1/2



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Hopper assembly 001690101A000000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001690101A0300000	0167501A3000	Hopper cover unit		1
2	1040200289	GB/T923-1988	Nut	M16-6	2
3	1040200110	GB/T6170-2000	Nut	M16-8	2
4	1040300065	GB/T93-1987	Washer	16	2
5	1040300052	GB/T97.1-2002	Washer	16-200HV	2
6	001690101A0000014	0167501A0011	Clipboard		2
7	001690101A0000015	0167501A0012	Pin II		1
8	001690101A0000013	0167501A0010	Bushing		2
9	1040000288	GB/T5783-2000	Bolt	M8×25-8.8	4
10	1040300063	GB/T93-1987	Washer	8	30
11	1040300066	GB/T97.1-2002	Washer	8-200HV	32
12	1040000110	GB/T5783-2000	Bolt	M8×35-8.8	21
13	1040200302	GB/T923-1988	Nut	M8-6	26
14	001690101A0000008	0167501A0006	Rubber baffle		1
15	001690101A0200000	0167501A2000	Grille		1
16	1040000018	GB/T5783-2000	Bolt	M8×30-8.8	6
17	001690101A0000007	0165501A0005	Side pressing board		6
18	001690101A0000009	0167501A0007	Small press plate		2
19	001690101A0000005	0167501A0004	Press plate		2
20	001690101A0000006	0167501A0005	Front press plate		1
21	001690101A0000004	0167501A0003	Vertical enforcement board		2
22	001690101A0000003	0167501A0002	Rubber support block		2
23	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	2
24	001690101A0400000	0167501A5000	Discharge gate		1
25	001690101A0100000	0167501A1000	Weldment of hopper		1
26	1040000488	GB/T5783-2000	Bolt	M24×70-8.8	4
27	1040300049	GB/T93-1987	Washer	24	4
28	1040300050	GB/T97.1-2002	Washer	24-200HV	4
29	001690101A0700000		Pedal		1
30	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	5
31	1040300067	GB/T93-1987	Washer	10	5
32	001690101A0000001	0160401B0010	Bolt		2



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Truck-mounted Concrete Pump

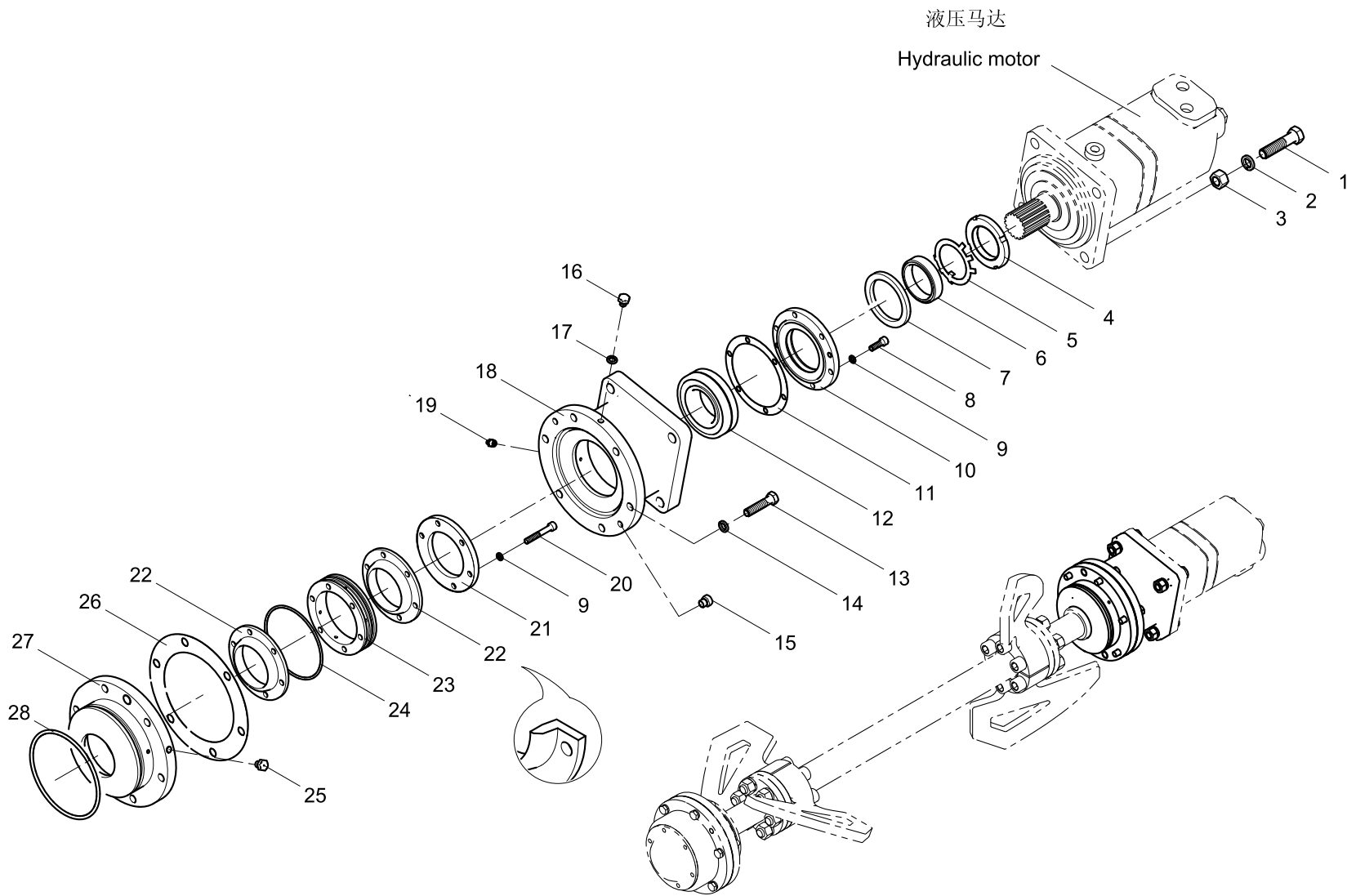
Hopper assembly 001690101A000000 2/2



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Hopper assembly 001690101A0000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1040200099	GB/T6172.1-2000	Nut	M20-04	2
34	001690101A0600000	0167501A6000	Pin		1
35	001690102A0000005		Mounting plate		1
36	1040200100	GB/T6170-2000	Nut	M4-8	4
37	1040300044	GB/T93-1987	Washer	4	4
38	1040300045	GB/T97.1-2002	Washer	4-200HV	4
39	1040000514	GB/T5782-2000	Bolt	M4×55-8.8	4
40	1040200288	GB/T923-1988	Nut	M12-6	1
41	1040200096	GB/T6170-2000	Nut	M12-8	1
42	1040300054	GB/T93-1987	Washer	12	1
43	1040300041	GB/T97.1-2002	Washer	12-200HV	1
44	001690101A0000011	0160401G0001	Cam		1
45	001690101A0000012	0167501A0009	Pin I		1
46	1040600013	GB/T1096-2003	Key	A5×12	1
47	001690101A0500000	0167501A4000	Spring & pin unit		2
48	1040300106	GB/T97.1-2002	Washer	20-200HV	4
49	001690101A0000002	0167501A0001	Pin		2
50	1040500214	GB/T91-2000	Pin	3.2×40	2



Mixing mechanism 001690401A0000000 1/2

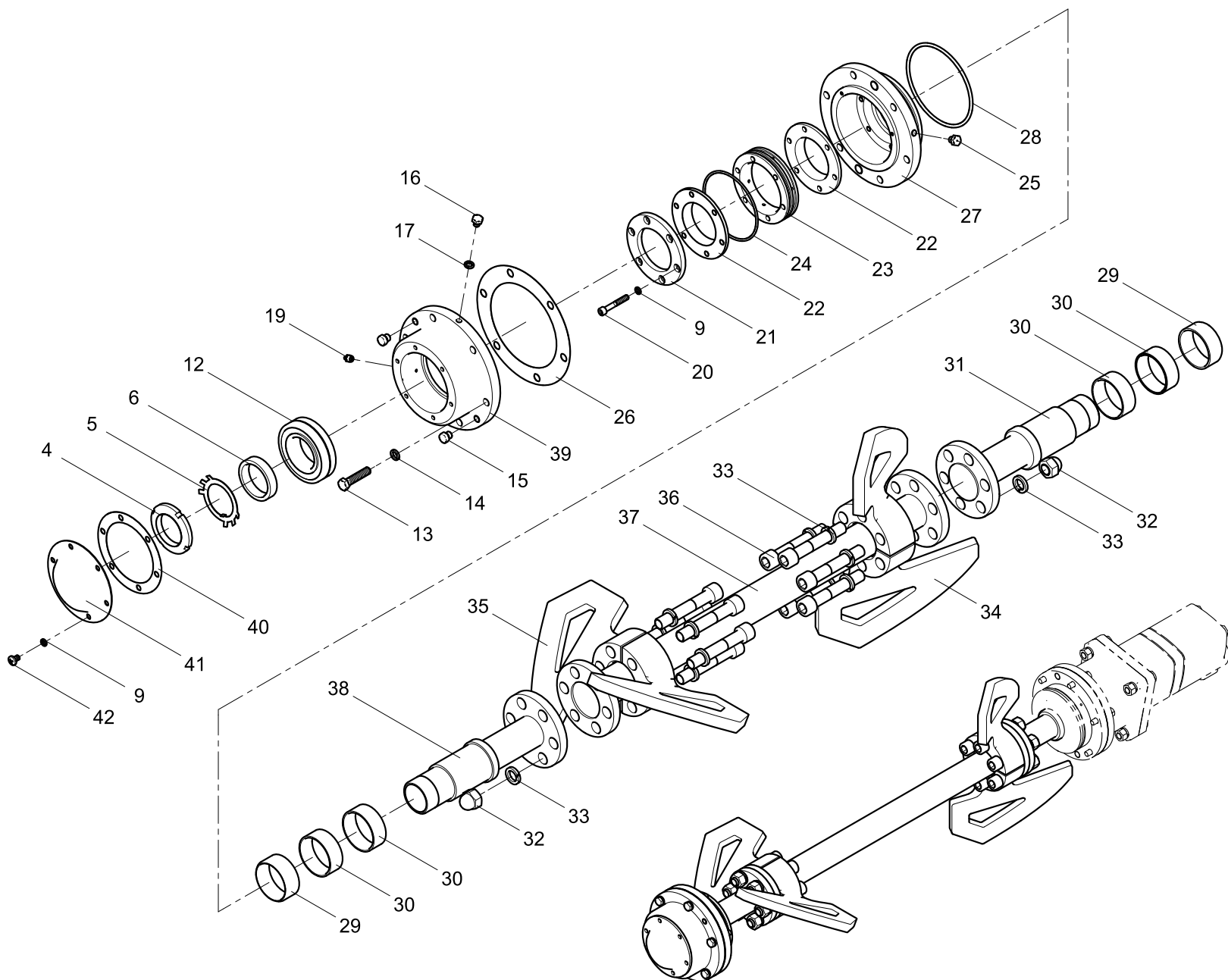
Truck-mounted Concrete Pump



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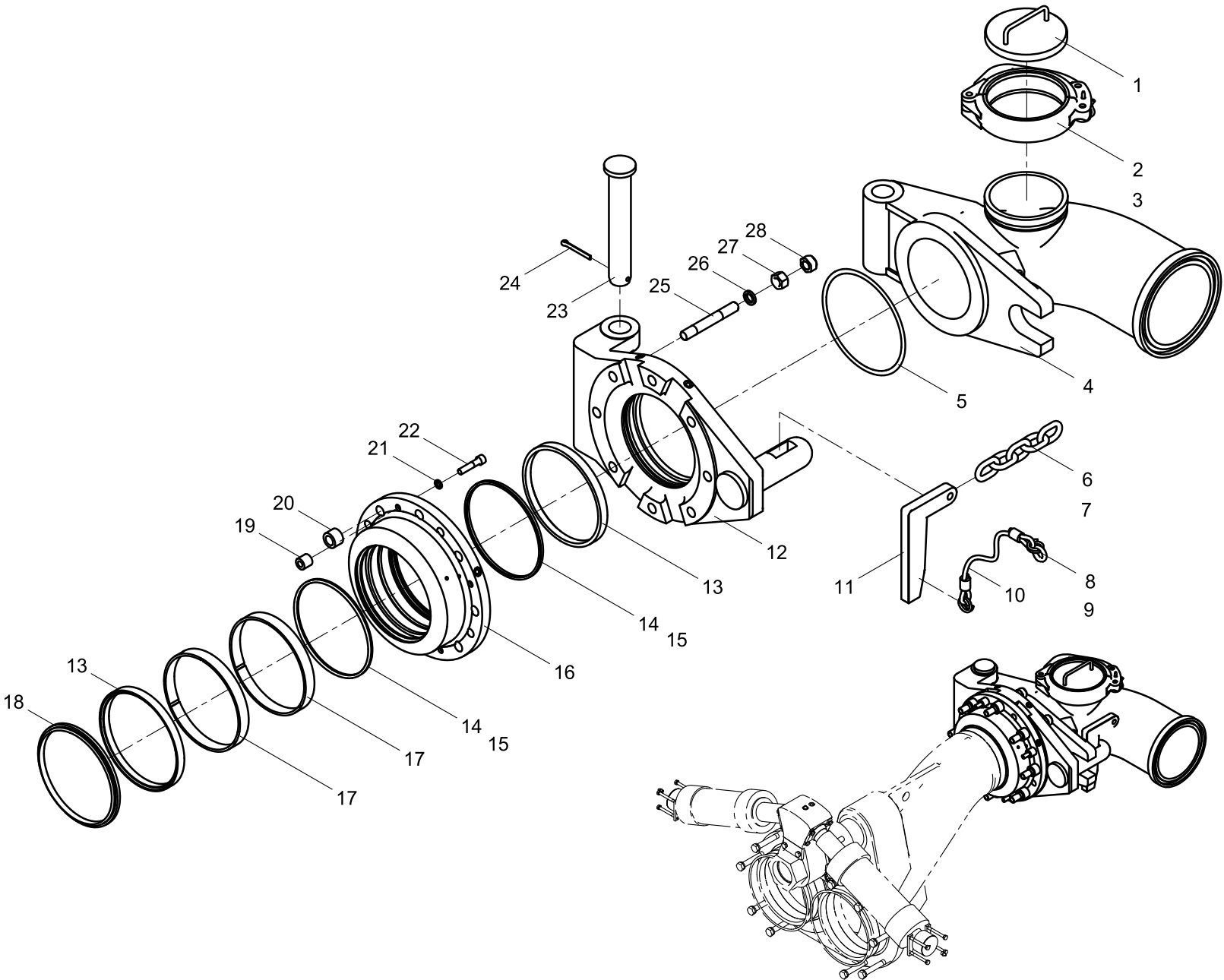
Mixing mechanism 001690401A000000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040000209	GB/T5783-2000	Bolt	M16×70-8.8	4
2	1040300065	GB/T93-1987	Washer	16	4
3	1040200110	GB/T6170-2000	Nut	M16-8	4
4	1040200185	GB/T812-1988	Nut	M60×2	2
5	1040300216	GB/T858-1988	Washer	60	2
6	001690401A0000002	0167504A0014	Shaft sleeve		2
7	1089900003	JB/ZQ4606-1986	Felt ring	75	1
8	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	6
9	1040300063	GB/T93-1987	Washer	8	24
10	001690401A0000003	0167504A0015	Cover		1
11	001690401A0000013	0167504A0017	Paper shim		1
12	1050200141	GB/T288-1994	Centering roller bearing	22212C/W33	2
13	1040000154	GB/T5783-2000	Bolt	M12×55-8.8	12
14	1040300054	GB/T93-1987	Washer	12	12
15	001690401A0000014	0160402F0031	Screw plug		4
16	1140101584	JB/ZQ4450-1997	Outer hexagon plug screw	M10×1	2
17	1081000560	JB/T982-1977	Combined seal washer	10	2
18	001690401A0000001	0167504A0001	Bearing pedestal 1		1
19	1080000008	JB/T7940.2-1995	Grease gun nipple 45°	M10×1	2
20	1040100210	GB/T70.1-2000	Screw	M8×55-8.8	12
21	001690401A0000004	0167504A0002	Pressure cover		2
22	001690401A0000010	0167504A0011	L-type gasket ring		4
23	001690401A0000005	0167504A0003	Spacer bush		2
24	1081000449	GB/T3452.1-1992	O-ring	122×3.55	2
25	001690401A0000016	0167504A0018	Screw plug		2
26	001690401A0000009	0167504A0010	Shim		2
27	001690401A0000006	0167504A0004	Spacer flange		2
28	1081000552	GB/T3452.1-1992	O-ring	145×5.3	2



Mixing mechanism 001690401A000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
29	001690401A0100001	0167504A0012	Bushing		2
30	001690401A0100002	0167504A0009	Wearable sleeve		4
31	001690401A0100003	0167504A0005	Half shaft 1		1
32	1040200318	GB/T923-1988	Nut	M20-6	12
33	1040300038	GB/T93-1987	Washer	20	24
34	001690401A0000007	0167504A0006	Blade 1		2
35	001690401A0000008	0167504A0007	Blade 2		2
36	1040100377	GB/T70.1-2000	Screw	M20×120-8.8	12
37	001690401B0200000		Jackshaft		1
38	001690401A0300001	0167504A0008	Half shaft 2		1
39	001690401A0000011	0167504A0013	Bearing pedestal 2		1
40	000190403A0000009	0010604A0011	Washer		1
41	001690401A0000012	0167504A0016	Cover		1
42	1040100403	GB/T818-2000	Screw	M8×12-4.8	6

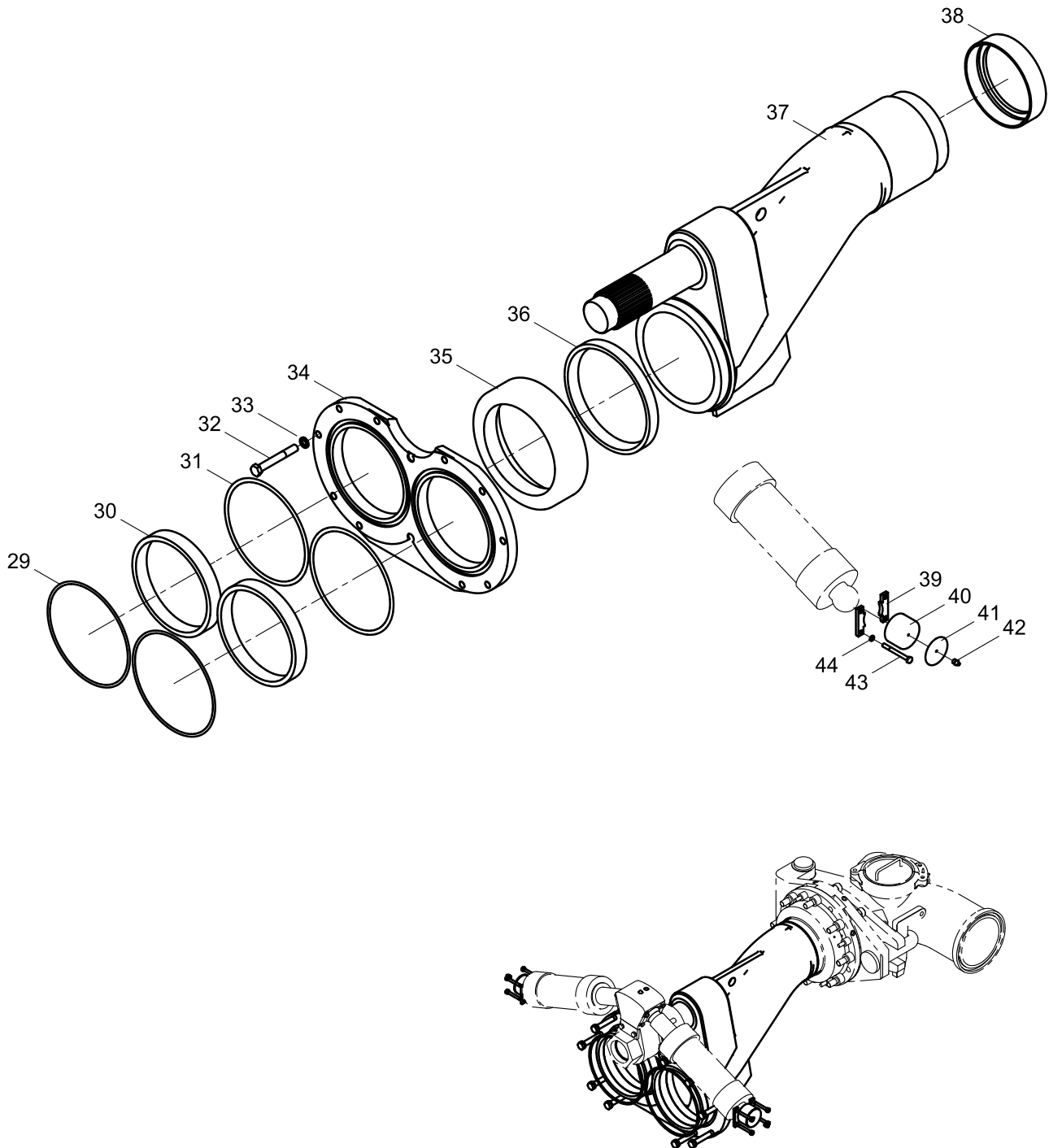


Distribution valve assembly 001690201A0000000 1/3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001690201A0300000	0161071A1000	150B cover		1
2	001693301A0009100		Pipe clamp 150B I		1
3	001693301A0009005	HBG3.3-5A	Seal ring φ150	Φ150	1
4	001690201B0400000	0167502B3000	Outlet bend		1
5	1081000468	GB/T3452.1-1992	O-ring	224×7	1
6	001690201A0000013		Chain	5.0×18.8×28.2-300	1
7	001690201A0000008	0160402A0022	Chain ring		1
8	1999900000		Key ring		2
9	001605103A0700004	0161583C0006	Inserted pin		1
10	001605103A0703000	0160183C0015	Wire sleeve		1
11	001690201A0000011	0167502A0016	Inclined block		1
12	001690201A0100000	0167502A1000	Outlet		1
13	000190201A0000008	0010202A0002	Yx-Seal ring	d210	2
14	1081000456	GB/T3452.1-1992	O-ring	212×5.3	2
15	000190201A0000010	0010202A0004	Gasket	219.3×210×2	2
16	000190201A0000018	0167502A0001	Bearing pedestal		1
17	000190201A0000009	0010202A0003	Bearing		2
18	000190201A0000007	0010202A0001	J-dustproof ring	d210	1
19	001690201A0000012	0167502A0019	Support seating 2		4
20	001690201A0000001	0167502A0002	Support seating		8
21	1040300054	GB/T93-1987	Washer	12	5
22	1040100259	GB/T70.1-2000	Screw	M12×55-8.8	4
23	001690201A0000010	0167502A0015	Pin		1
24	1040500217	GB/T91-2000	Pin	8×63	1
25	1040000505	GB/T899-1988	Pillar bolt	AYM20-M20×120-8.8	8
26	1040300038	GB/T93-1987	Washer	20	8
27	1040200097	GB/T6170-2000	Nut	M20-8	8
28	000190201A0000019	0160402F0030	Screw cover		8

Distribution valve assembly 001690201A000000 2/3

Pumping unit

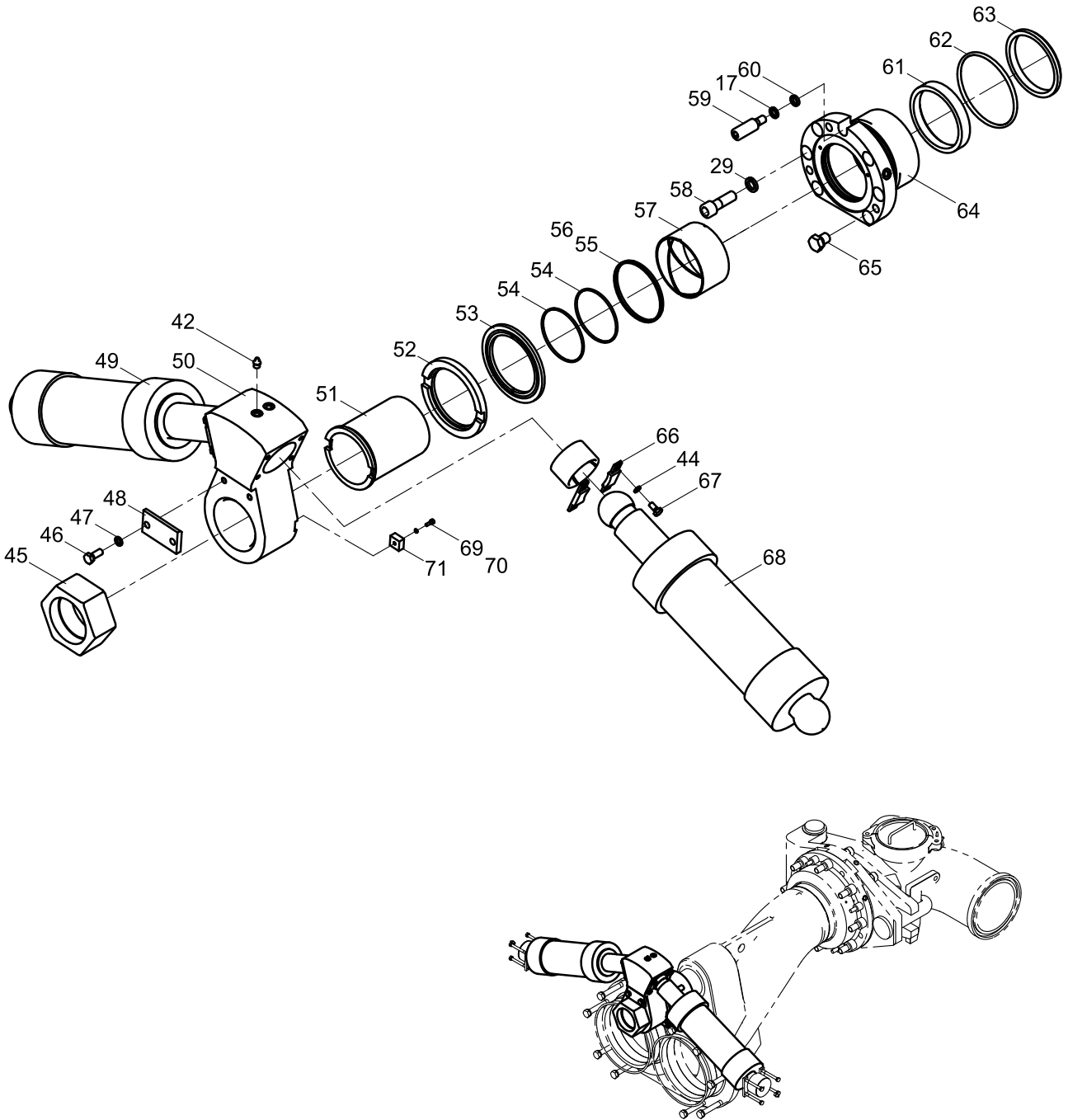


Distribution valve assembly 001690201A0000000 2/3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
29	1081000458	GB/T3452.1-1992	O-ring	250×5.3	2
30	001690201A0000002	0167502A0021	Transition bushing		2
31	1081000469	GB/T3452.1-1992	O-ring	250×7	2
32	1040000484	GB/T5782-2000	Bolt	M16×120-8.8	10
33	1040300065	GB/T93-1987	Washer	16	16
34	001690201A0000004	0167502A0008	Spectacle wear plate		1
35	001690201A0000005	0167502A0009	Cutting ring		1
36	001690201A0000006	0167502A0010	Rubber spring		1
37	001690201A0200000	0167502A2000	S-pipe assembly		1
38	000190201A0000011	0010202A0006	Bushing		1
39	001690201A0000007	0160402F0045	Limit board		4
40	000190201A0000014	0160402F0024	Ball bearing		4
41	000190201A0000016	0160402F0025	Adjusting shim		2
42	1080000008	JB/T7940.2-1995	Grease gun nipple 45°	M10×1	4
43	1040000104	GB/T5783-2000	Bolt	M8×80-8.8	8
44	1040300063	GB/T93-1987	Washer	8	16

Distribution valve assembly 001690201A000000 3/3

Pumping unit

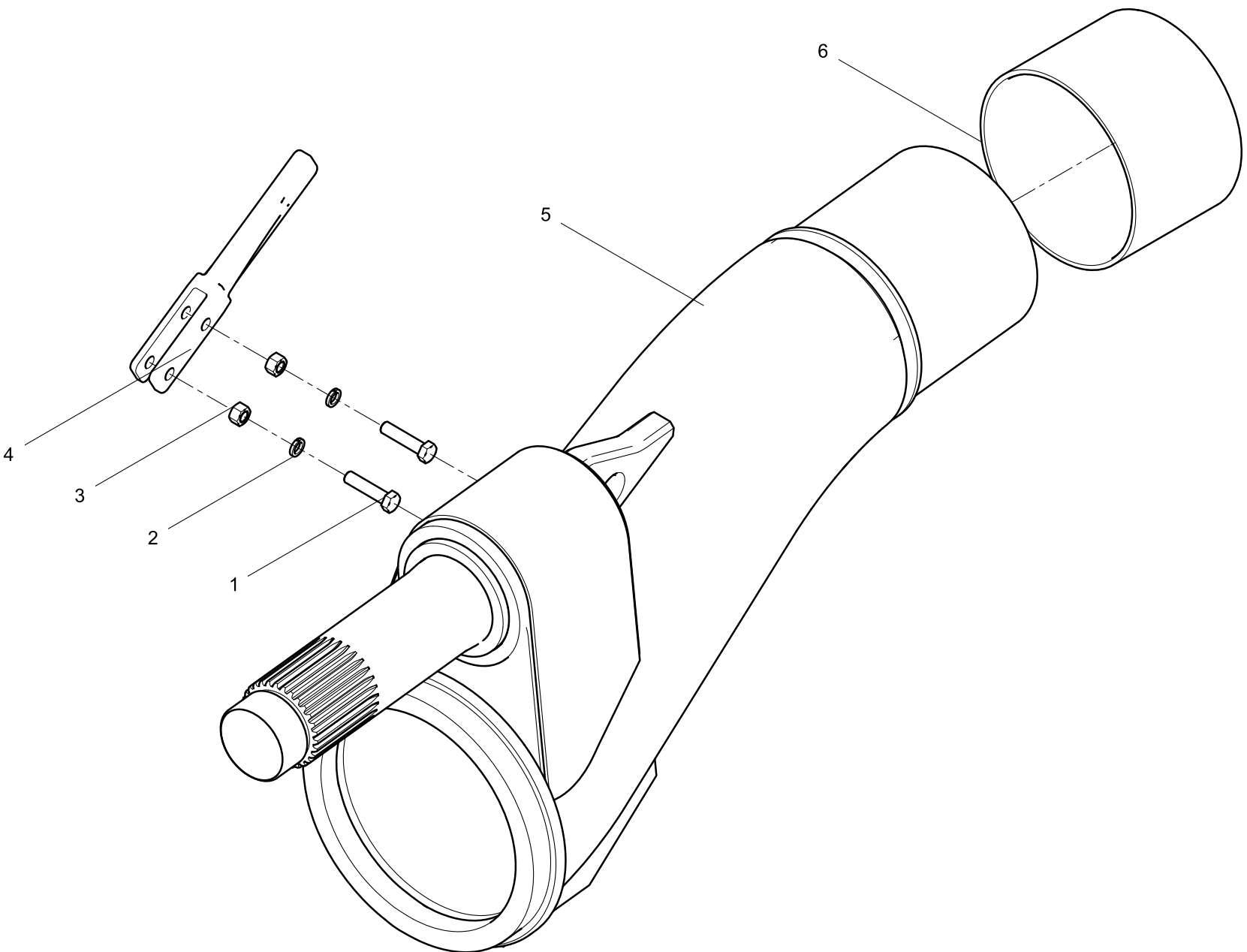


Distribution valve assembly 001690201A0000000 3/3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
45	000190201A0000022	0167502A0006	Nut	M80×3	1
46	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	2
47	1040300067	GB/T93-1987	Washer	10	2
48	000190201A0000023	0160402A0012	Stop block	t10	1
49	000190201A0200000		Left swing cylinder		1
50	000190201A0000013	0167502A0003	Rocker		1
51	000190201A0000024		Shaft sleeve		1
52	000190201A0000025	0167502A0004	Collar		1
53	000190201A0000026	0160402A0010	End bearing		1
54	1081000429	GB/T3452.1-1992	O-ring	95×2.65	2
55	1081000442	GB/T3452.1-1992	O-ring	106×3.55	1
56	000190201A0000033	0160402A0011	Gasket	110.5×105×1.5	1
57	000190201A0000032	0160402A0008	DU bearing		1
58	1040100381	GB/T70.1-2000	Screw	M16×50-8.8	6
59	000190201A0000027	0167502A0011	Locating pin		1
60	001690201A0000009	0167502A0012	Washer		1
61	000190201A0000031	0160402A0015	Yx-Seal ring		1
62	1081000551	GB/T3452.1-1992	O-ring	125×5.3	1
63	000190201A0000030	0160402A0016	J-dustproof ring	d105	1
64	000190201A0000021	0167502A0020	Bearing pedestal		1
65	000190201A0000028	0167502A0013	Screw plug		3
66	000190201A0000017	0160402F0026	Limit board	t12	4
67	1040000098	GB/T5783-2000	Bolt	M8×16-8.8	8
68	000190201A0300000		Right swing cylinder		1
69	1040100348	GB/T70.1-2000	Screw	M4×12-8.8	2
70	1040300044	GB/T93-1987	Washer	4	2
71	000190201A0000029	0167502A0014	Key		2

S-pipe assembly 001690201A0200000

Pumping unit

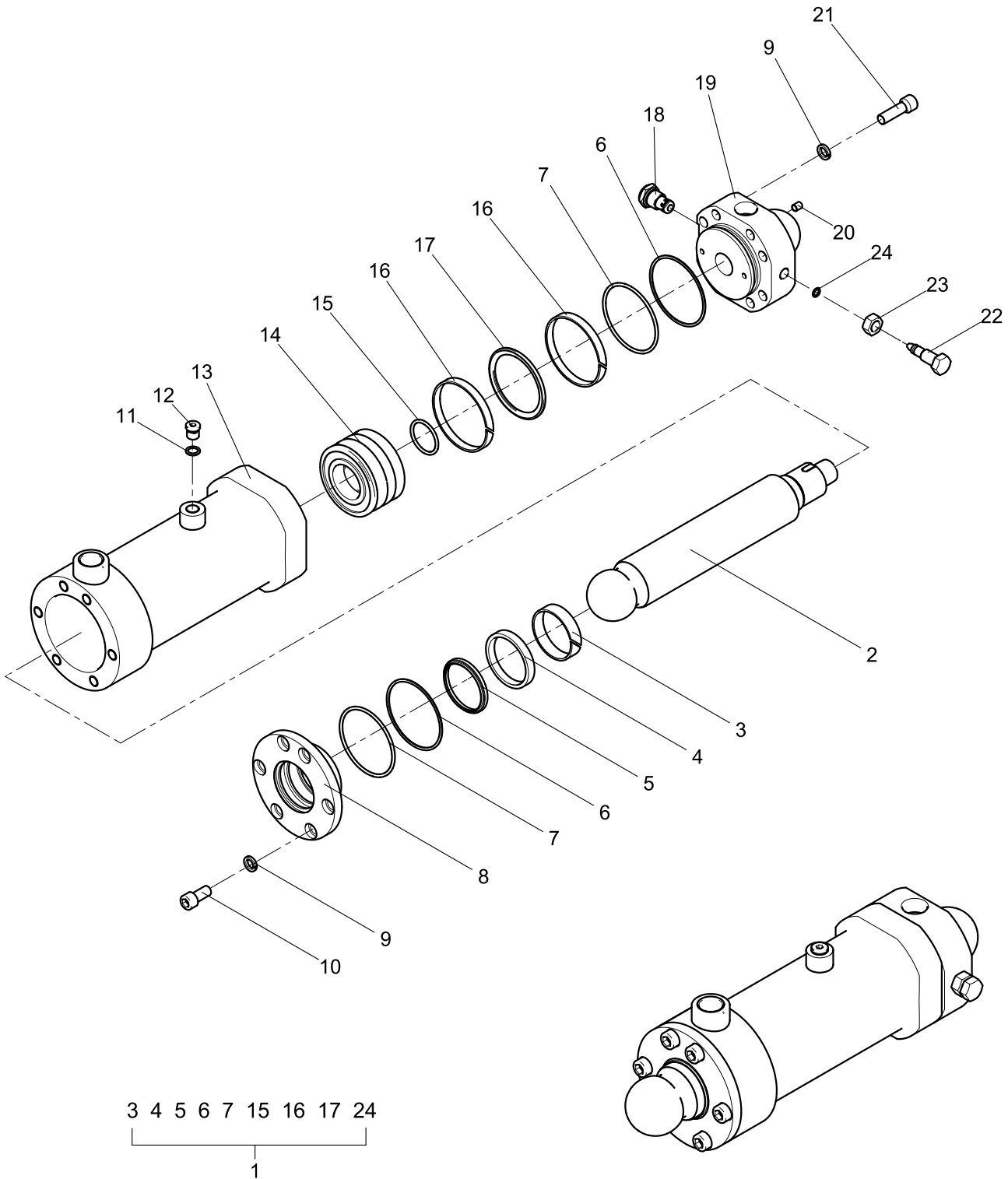


S-pipe assembly 001690201A0200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040000149	GB/T5783-2000	Bolt	M12×50-8.8	2
2	1040300054	GB/T93-1987	Washer	12	2
3	1040200096	GB/T6170-2000	Nut	M12-8	2
4	000190201A0000020	0167502A2001	Moving scraper		1
5	001690201A0201000	0167502A2100	S-pipe valve		1
6	000190201A0100001	0010302A0013	Shaft sleeve		1

Left swing cylinder 000190201A0200000

Pumping unit

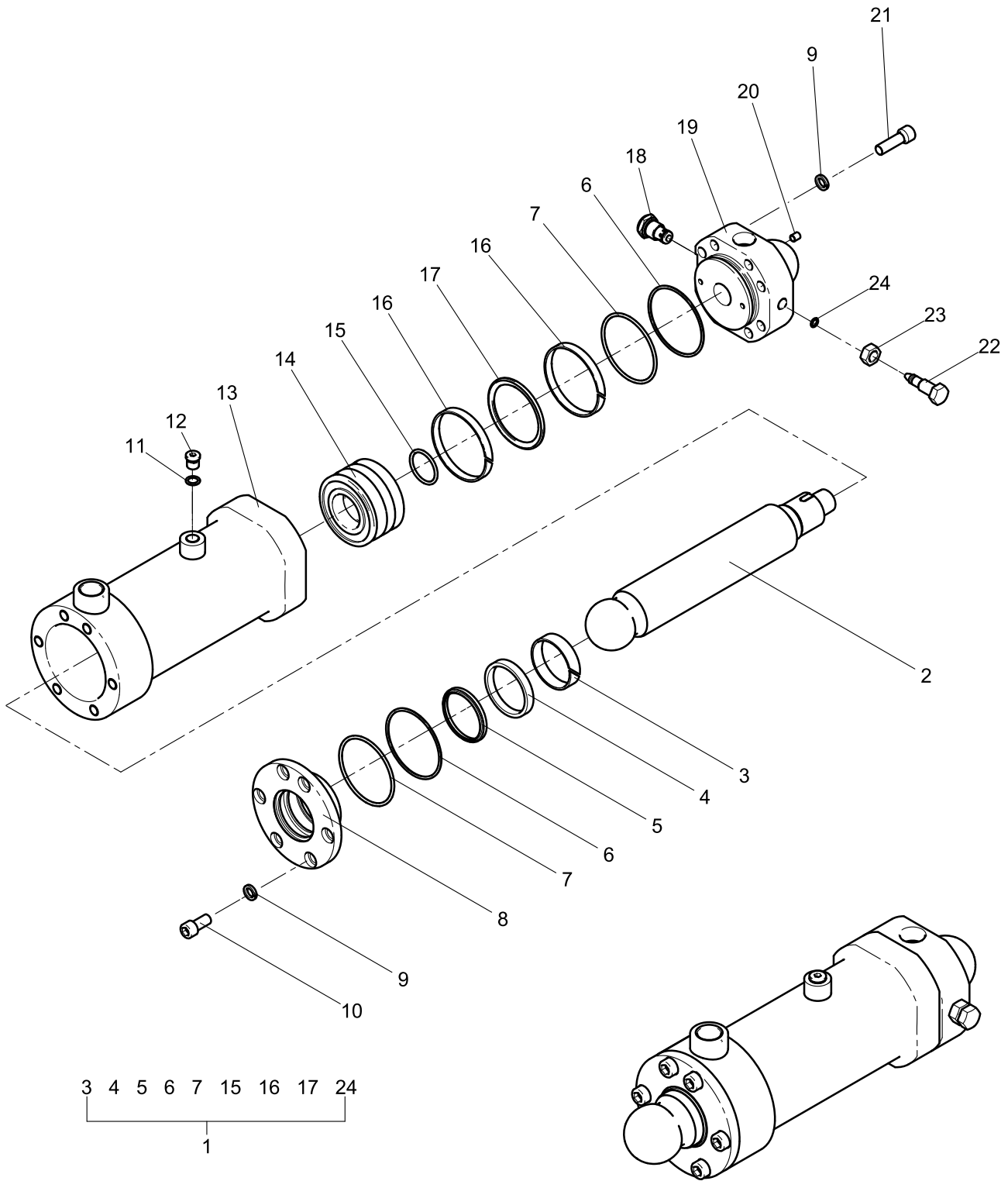


Left swing cylinder 000190201A0200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000029	0160402F6000	Repair kit		1
2	000190201A0300001	0160402F5001	Piston rod		1
3	1081400502		FR guide ring		1
4	1081000493		Seal of piston rod		1
5	1081200129		Dustproof ring A1		1
6	000190201A0300003	0160402E4002	Gasket	90×84.5×1.5	2
7	1081000439	GB/T3452.1-1992	O-ring	82.5×3.55	2
8	000190201A0300002	0160402F5002	Guide sleeve		1
9	1040300054	GB/T93-1987	Washer	12	14
10	1040100562	GB/T70.1-2000	Screw	M12×25-10.9	6
11	1081000480		Rhombus seal		1
12	1140101558		Screw plug		1
13	000190201A0301000		Oil cylinder block		1
14	000190201A0300007	0160402F5006	Piston		1
15	1081000434	GB/T3452.1-1992	O-ring	37.5×3.55	1
16	1081400511		FR guide ring		2
17	1081000506		OK piston seal		1
18	1010300514		Check valve		1
19	000190201A0200001	0160402F6005	Flange on top of cylinder		1
20	1040100482	GB/T78-2000	Screw	M8×12	1
21	1040100453	GB/T70.1-2000	Screw	M12×40-10.9	8
22	000190201A0300006	0160402F6003	Ajust bolt		1
23	000190201A0300005	0160402F6004	Locking nut		1
24	1081000424	GB/T3452.1-1992	O-ring	8×1.8	1

Right swing cylinder 000190201A0300000

Pumping unit

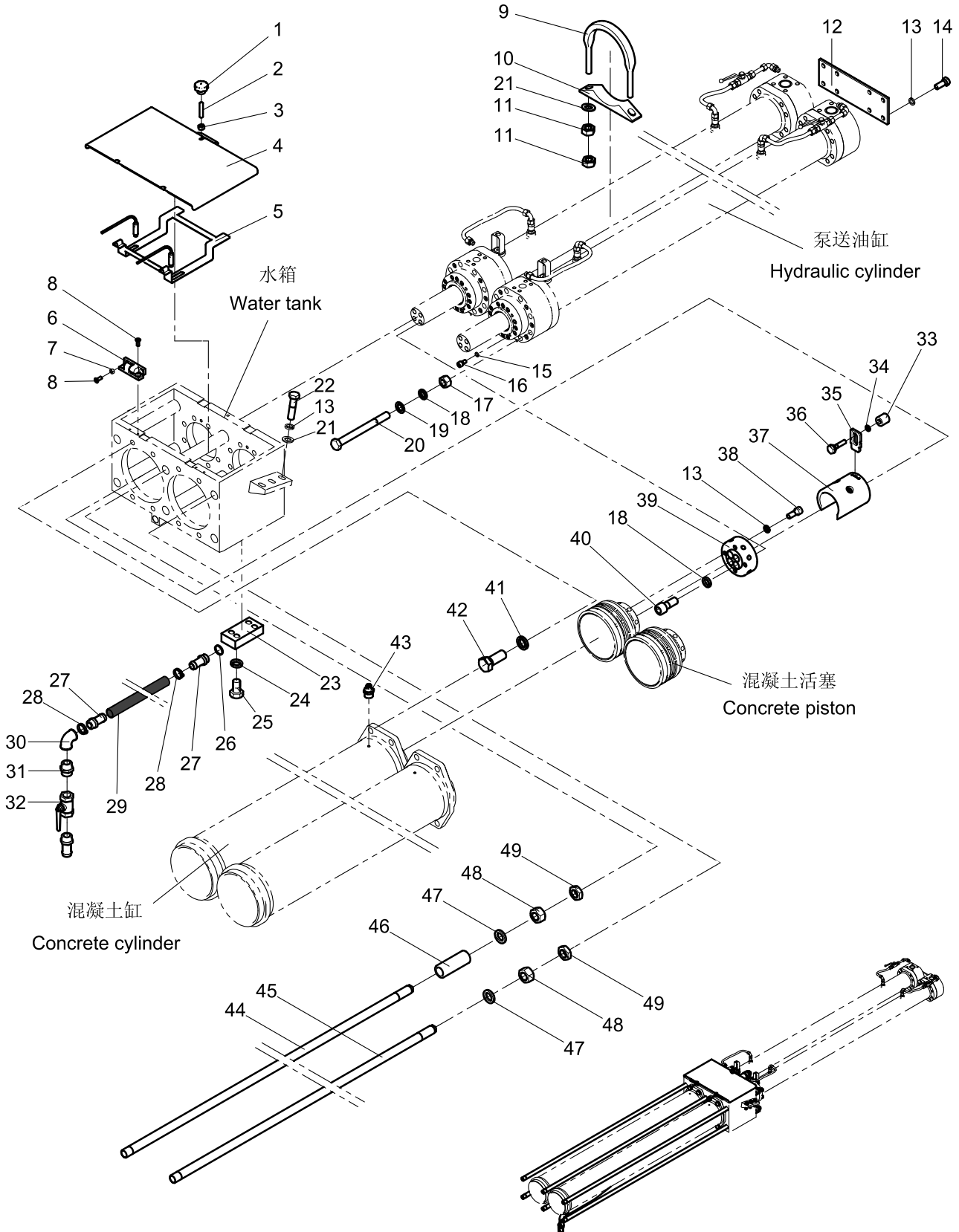


Right swing cylinder 000190201A0300000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000029	0160402F6000	Repair kit		1
2	000190201A0300001	0160402F5001	Piston rod		1
3	1081400502		FR guide ring		1
4	1081000493		Seal of piston rod		1
5	1081200129		Dustproof ring A1		1
6	000190201A0300003	0160402E4002	Gasket	90×84.5×1.5	2
7	1081000439	GB/T3452.1-1992	O-ring	82.5×3.55	2
8	000190201A0300002	0160402F5002	Guide sleeve		1
9	1040300054	GB/T93-1987	Washer	12	14
10	1040100562	GB/T70.1-2000	Screw	M12×25-10.9	6
11	1081000480		Rhombus seal		1
12	1140101558		Screw plug		1
13	000190201A0301000		Oil cylinder block		1
14	000190201A0300007	0160402F5006	Piston		1
15	1081000434	GB/T3452.1-1992	O-ring	37.5×3.55	1
16	1081400511		FR guide ring		2
17	1081000506		OK piston seal		1
18	1010300514		Check valve		1
19	000190201A0300004	0160402F6005	Flange on top of cylinder		1
20	1040100482	GB/T78-2000	Screw	M8×12	1
21	1040100453	GB/T70.1-2000	Screw	M12×40-10.9	8
22	000190201A0300006	0160402F6003	Ajust bolt		1
23	000190201A0300005	0160402F6004	Locking nut		1
24	1081000424	GB/T3452.1-1992	O-ring	8×1.8	1

Pumping mechanism 001690301A000000 1/2

Pumping unit

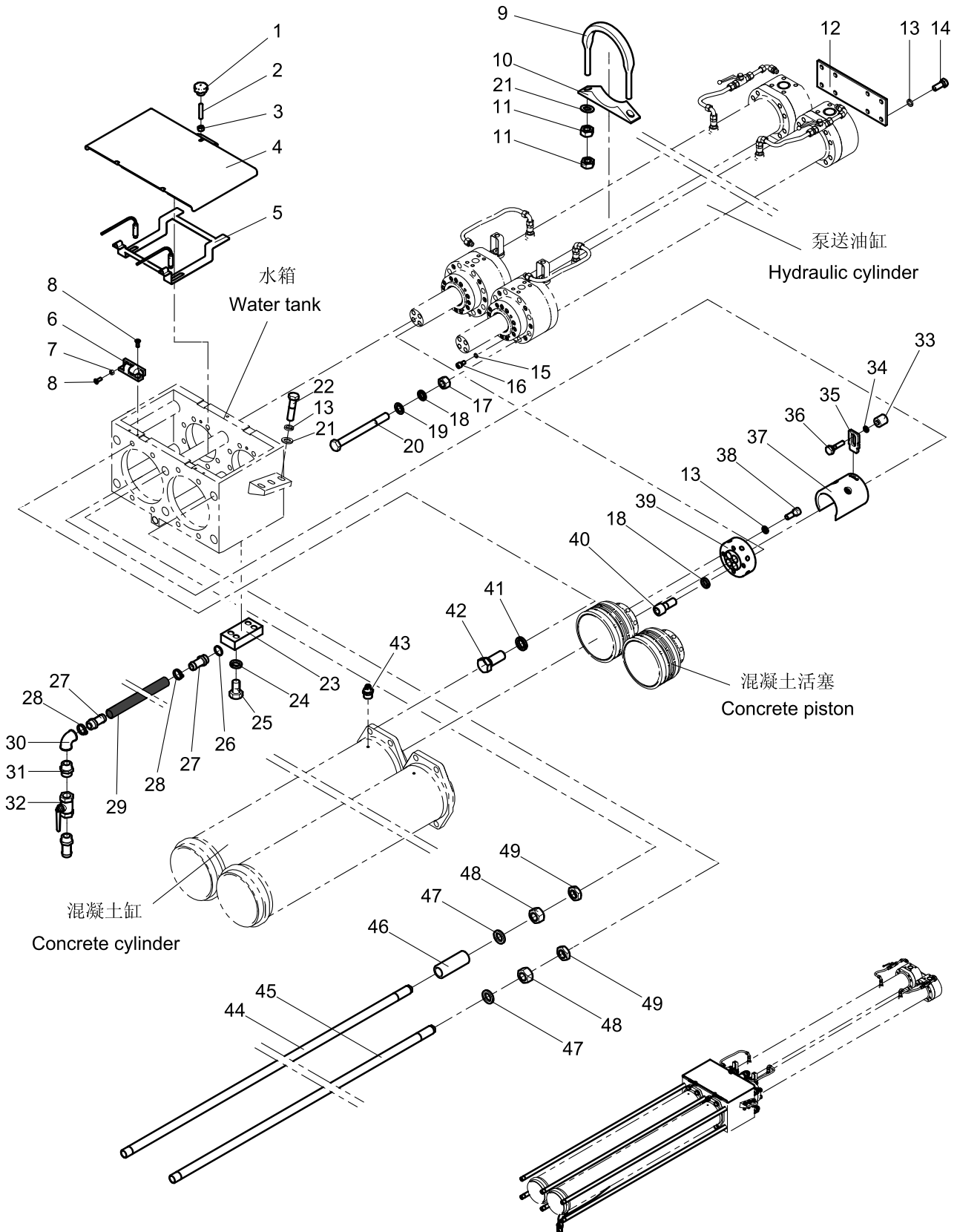


Pumping mechanism 001690301A000000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1100700007	JB/T7274.4-1994	Handle	M10×40	1
2	001690301A0000001	0167903A0001	Screw		1
3	1040200113	GB/T6170-2000	Nut	M10-8	1
4	001690301A0100000	0167903B1000	Water tank cover		1
5	001690301A0200000	0167903B2000	Pedestal of approaching switch		1
6	1102500017		Hinge		2
7	1040200111	GB/T6170-2000	Nut	M6-8	4
8	1040100149	GB/T819.1-2000	Screw	M6×16-4.8	8
9	001605102A0102200	0161071B0210	U bolt unit E		2
10	001605102A0102002	0167552B2002	Shim		2
11	1040200110	GB/T6170-2000	Nut	M16-8	8
12	001690301A0000013	0167903B0003	Connecting plate		1
13	1040300065	GB/T93-1987	Washer	16	22
14	1040000082	GB/T5783-2000	Bolt	M16×40-8.8	8
15	1040300063	GB/T93-1987	Washer	8	4
16	1040100062	GB/T70.1-2000	Screw	M8×16-8.8	4
17	1040200097	GB/T6170-2000	Nut	M20-8	16
18	1040300038	GB/T93-1987	Washer	20	20
19	1040300151	GB/T848-2002	Washer	20-200HV	16
20	1040000537	GB/T5782-2000	Bolt	M20×210-8.8	16
21	1040300052	GB/T97.1-2002	Washer	16-200HV	10
22	1040000023	GB/T5782-2000	Bolt	M16×65-8.8	6
23	001690301A0000014		Offlet pedestal		1
24	1040300067	GB/T93-1987	Washer	10	4
25	1040100166	GB/T70.1-2000	Screw	M10×50-8.8	4
26	1081000518	GB/T3452.1-1992	O-ring	37.5×2.65	1
27	001690301A0000007	0167503A0001	Joint of water pipe		3
28	1990200130		Clamp		2
29	001690301A0000008	0166403A0004	Water pipe	31.5	1
30	1140101420	GB/T3287-2000	Elbow	A1-1-Zn	1
31	1140101560	GB/T3287-2000	Female connector	N8-1-Zn	1
32	1010300521		Ball valve		1

Pumping mechanism 001690301A000000 2/2

Pumping unit

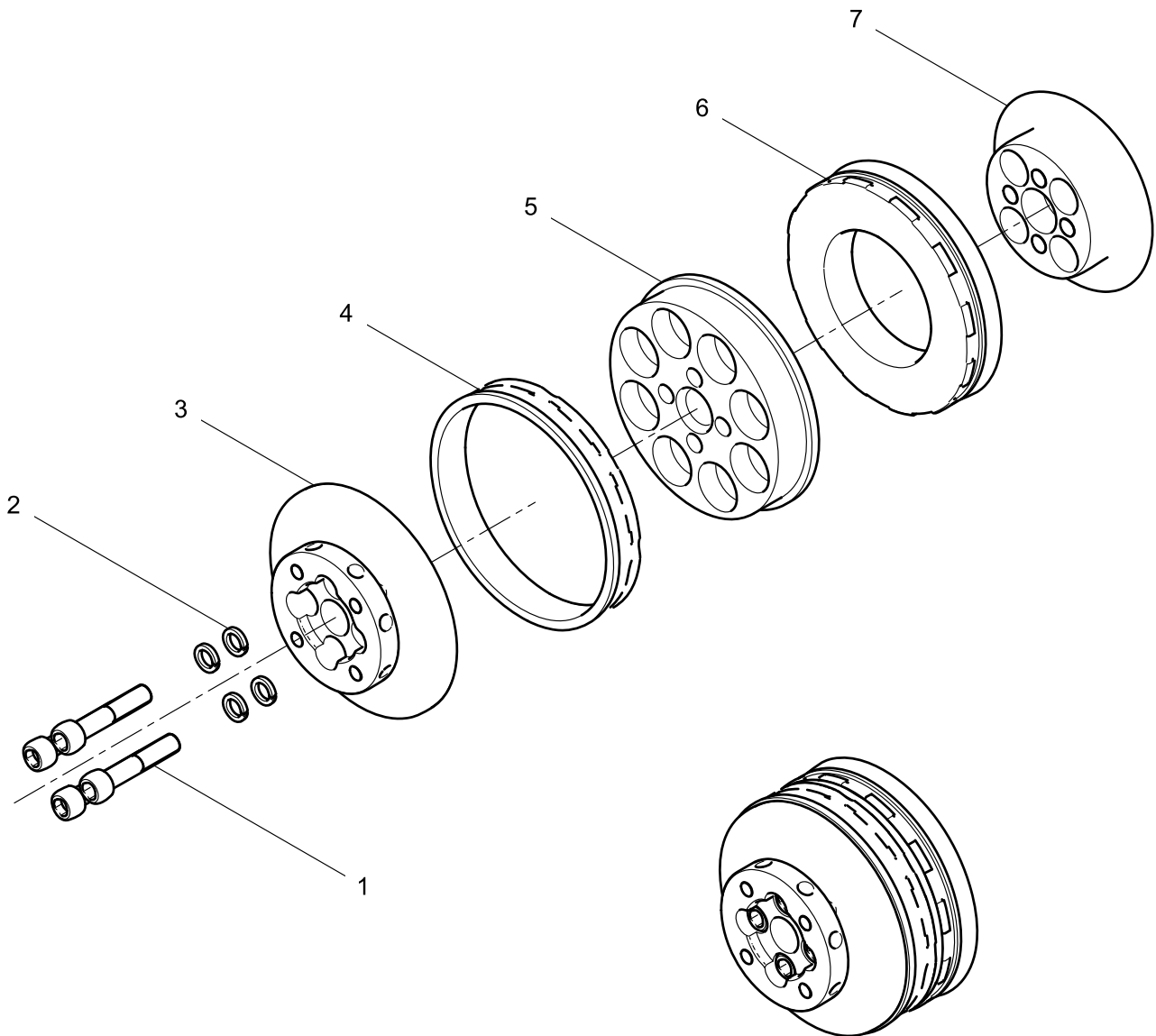


Pumping mechanism 001690301A0000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	001690301A0000003	0160403F0002	Bushing		2
34	1040300054	GB/T93-1987	Washer	12	2
35	001690301A0000004	0170503A0003	Press plate		2
36	001690301A0000002	0160403F0001	Plate pressing bolt		2
37	001790302A0000006		Locating sleeve		2
38	1040100094	GB/T70.1-2000	Screw	M16×40-8.8	8
39	001690301A0000006	0167903B0002	Connection flange		2
40	1040100359	GB/T70.1-2000	Screw	M20×50-8.8	8
41	1040300049	GB/T93-1987	Washer	24	8
42	1040100289	GB/T70.1-2000	Screw	M24×60-10.9	8
43	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	2
44	001690301B0000011		Tie rod 1		2
45	001690301B0000009		Tie rod 2		4
46	001690301A0000012	0167503A0002	Support seating		2
47	001690301A0000010	0160403F0003	Washer	36	6
48	1040200276	GB/T6170-2000	Nut	M36-8	6
49	1040200280	GB/T6172.1-2000	Nut	M36-05	6

Concrete piston 001696901A000000

Pumping unit

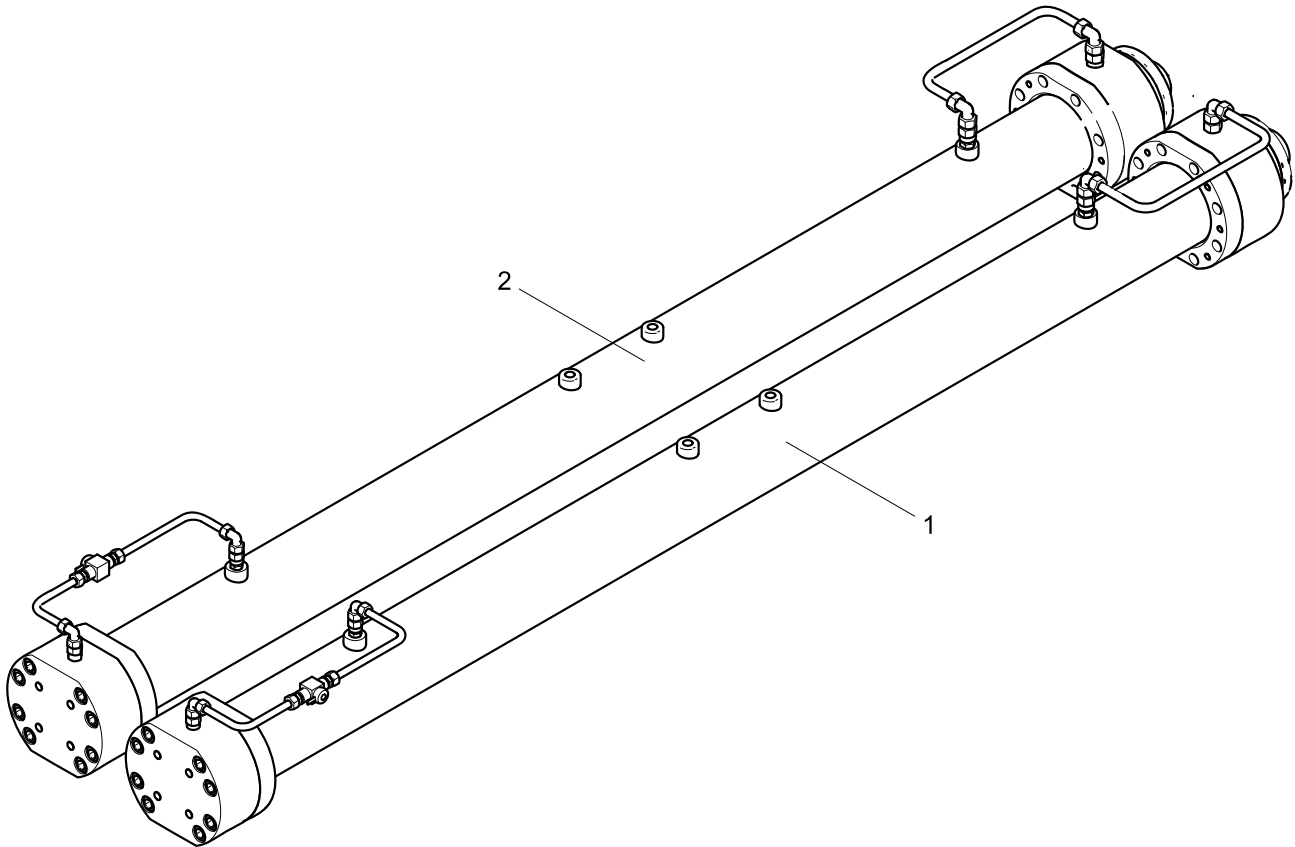


Concrete piston 001696901A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040100358	GB/T70.1-2000	Screw	M16×110-8.8	4
2	1040300065	GB/T93-1987	Washer	16	4
3	001696901A0000001	0170569C0001	Connection flange		1
4	001696901A0000003	0160469D0003	Guide ring		1
5	001696901A0000002	0160469B0002	Press plate		1
6	001696901A0000004	0160469D0004	Piston		1
7	001696901A0000005	0170569D0001	Pressure cover		1

Pumping cylinder assembly 001696101A000000

Pumping unit

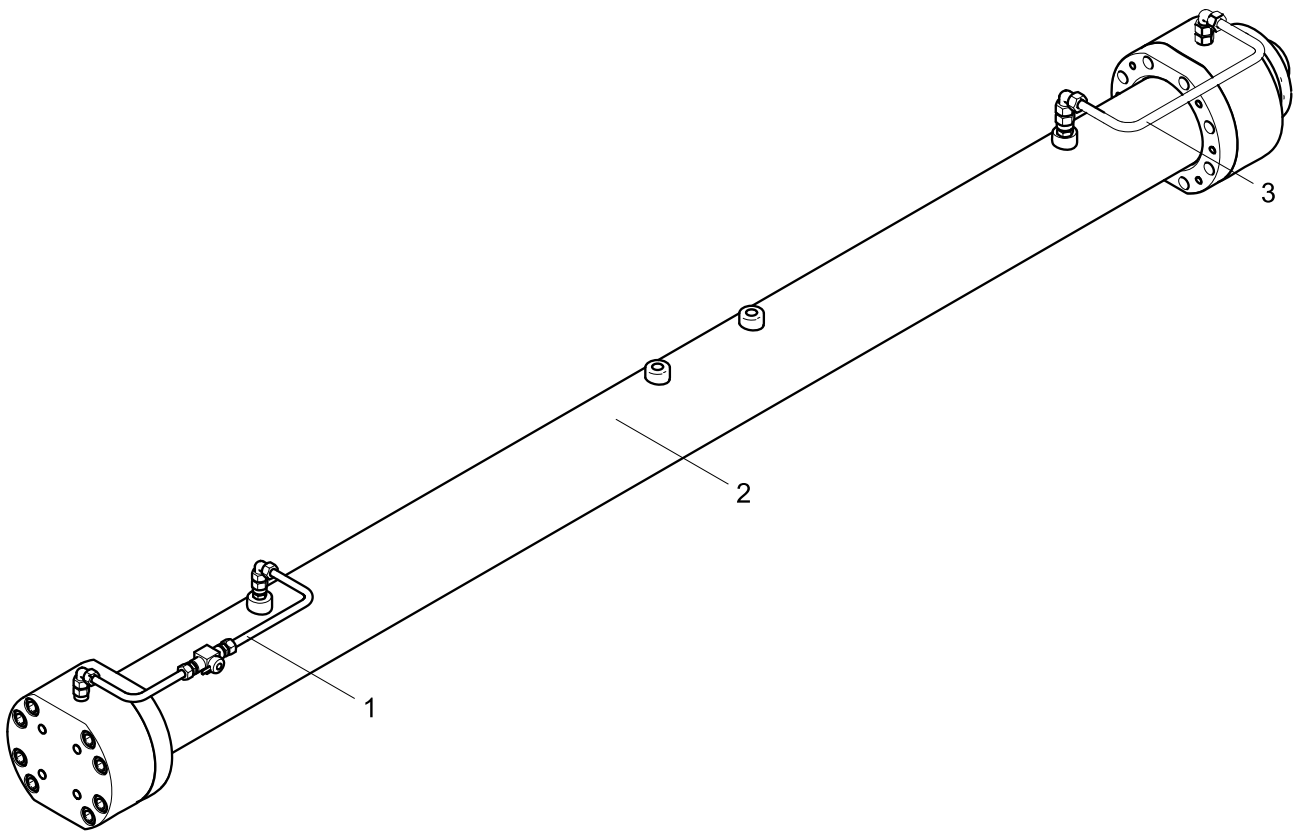


Pumping cylinder assembly 001696101A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001696101A1000000		Left cylinder		1
2	001696101A2000000		Right cylinder		1

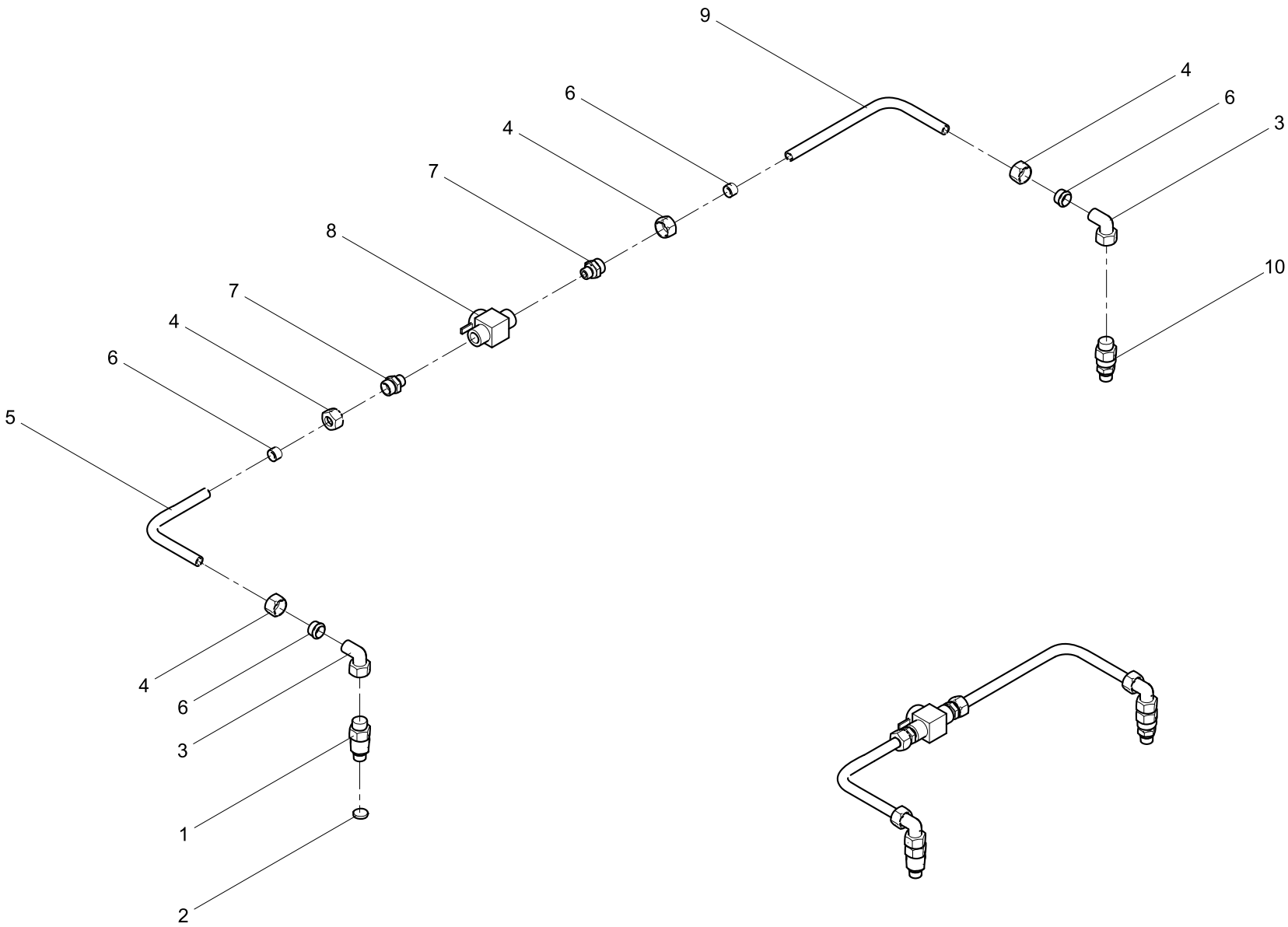
Left cylinder 001696101A100000

Pumping unit



Left cylinder 001696101A1000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001696101A0100000	0160461K4000	U pipe 1		1
2	001696101A0200000	0160461L5000	Cylinder		1
3	001696101A0300000	0160461H6000	U pipe 2		1



U pipe 1 001696101A0100000



Truck-mounted Concrete Pump



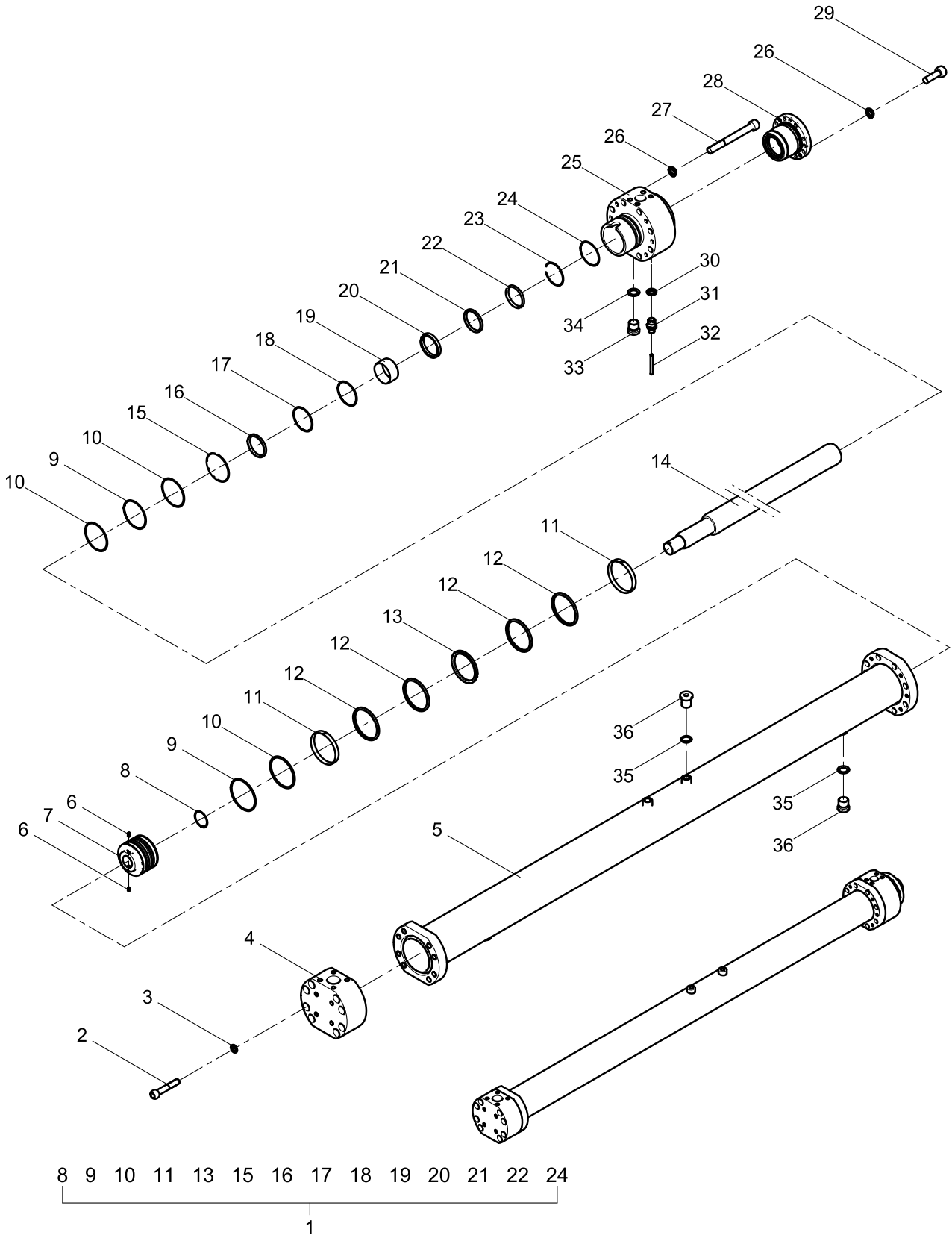
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U pipe 1 001696101A0100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001696101A0100001	0160461K4001	Long joint	M18×1.5/M22×1.5	1
2	1081000483		Rhombus seal		1
3	1140101478		Elbow joint		2
4	1140101589		Nut		4
5	001696101A0100002	0160461K4002	Steel tube 1	φ15×2.5	1
6	1140101494		PSR cutting sleeve		4
7	1140101465		Straight joint		2
8	1010300541		Ball valve		1
9	001696101A0100003	0160461K4003	Steel tube 2	φ15×2.5	1
10	1010300577		Check valve		1

Cylinder 001696101A020000 1/2

Pumping unit

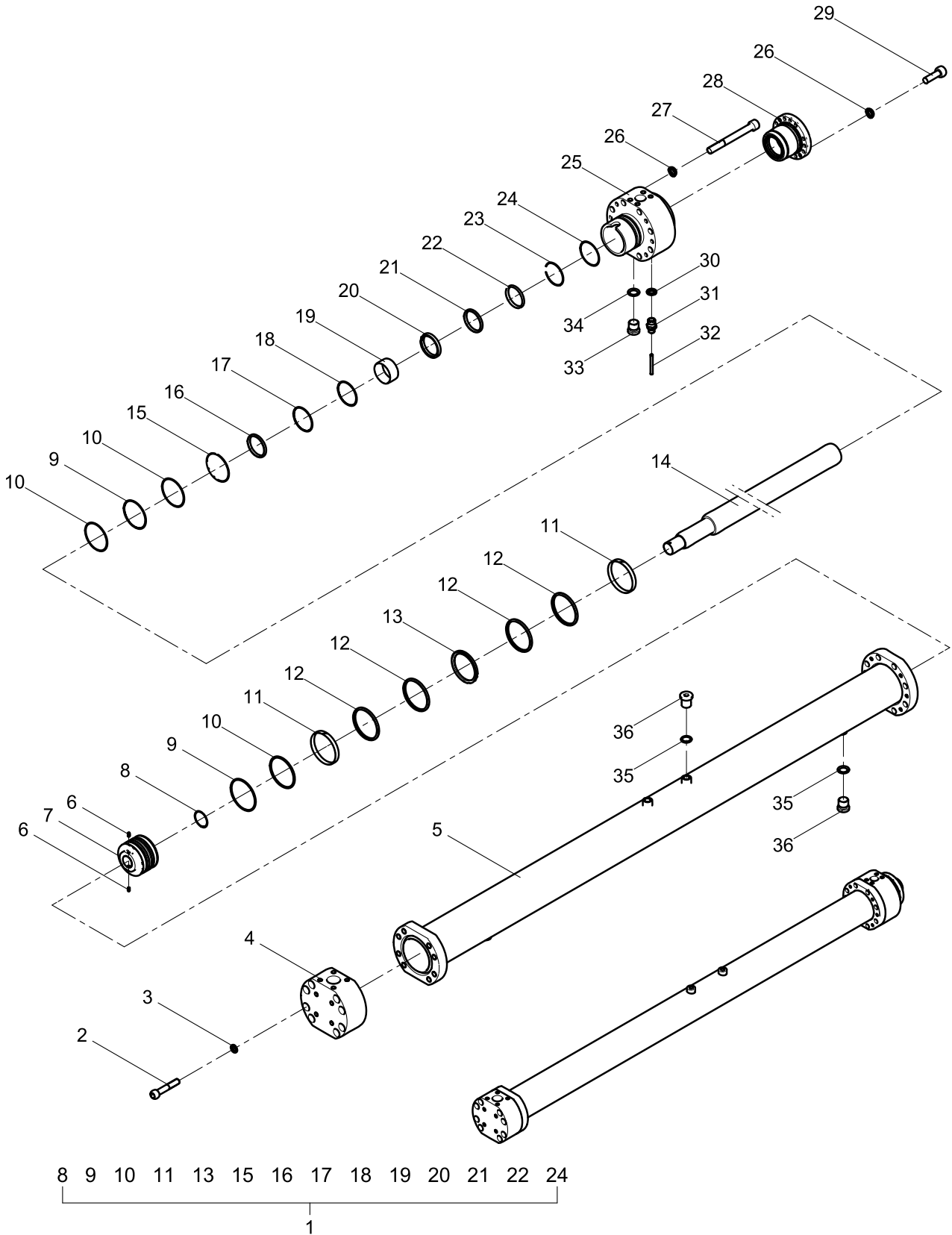


Cylinder 001696101A0200000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000150	0160461L	Repair kit		1
2	1040100360	GB/T70.1-2000	Screw	M20×100-8.8	8
3	1040300038	GB/T93-1987	Washer	20	8
4	001696101A0200001	0160461H5001	Rear cover		1
5	001696101A0201000	0160461L5100	Oil cylinder block		1
6	1040100369	GB/T78-2000	Screw	M8×16	2
7	001696101A0200004	0160461L5004	Piston body		1
8	1081000446	GB/T3452.1-1992	O-ring	60×3.55	1
9	001696101A0200002	0160461H5002	Gasket 1	130×121.62×2	2
10	1081000453	GB/T3452.1-1992	O-ring	118×5.3	3
11	1081400513		FR guide ring		2
12	001696101A0200003	0160461B0003	Piston ring	130×116×4	4
13	1081000507		OK piston seal		1
14	001696101A0200005	0167561A1001	Piston rod		1
15	1081000441	GB/T3452.1-1992	O-ring	92.5×3.55	1
16	1081000505		OD piston rod seal		1
17	1081000450	GB/T3452.1-1992	O-ring	109×3.55	1
18	001696101A0200007	0160461H5007	Gasket 3	116×110.52×1.5	1
19	1081400501		SBK guide ring		1
20	1081000492		BS piston rod seal		1
21	1081000504		BA piston rod seal		1
22	1081200133		AM dustproof ring		1
23	1040300224	GB/T895.1-1986	Gasket	90	1
24	1081000432	GB/T3452.1-1992	O-ring	118×2.65	1
25	001696101A0200006	0167561A1002	Guide sleeve		1
26	1040300054	GB/T93-1987	Washer	12	18
27	1040100245	GB/T70.1-2000	Screw	M12×110-8.8	6
28	001696101A0200008	0167561A1003	Pressure cover		1
29	1040100054	GB/T70.1-2000	Screw	M12×35-8.8	12
30	1081000560	JB/T982-1977	Combined seal washer	10	1
31	1140101545	GB/T5625.1-1985	Pipe joint	A6	1
32	001696101A0000001	0160461D3000	Bronze pipe	φ6×1-30	1

Cylinder 001696101A020000 2/2

Pumping unit

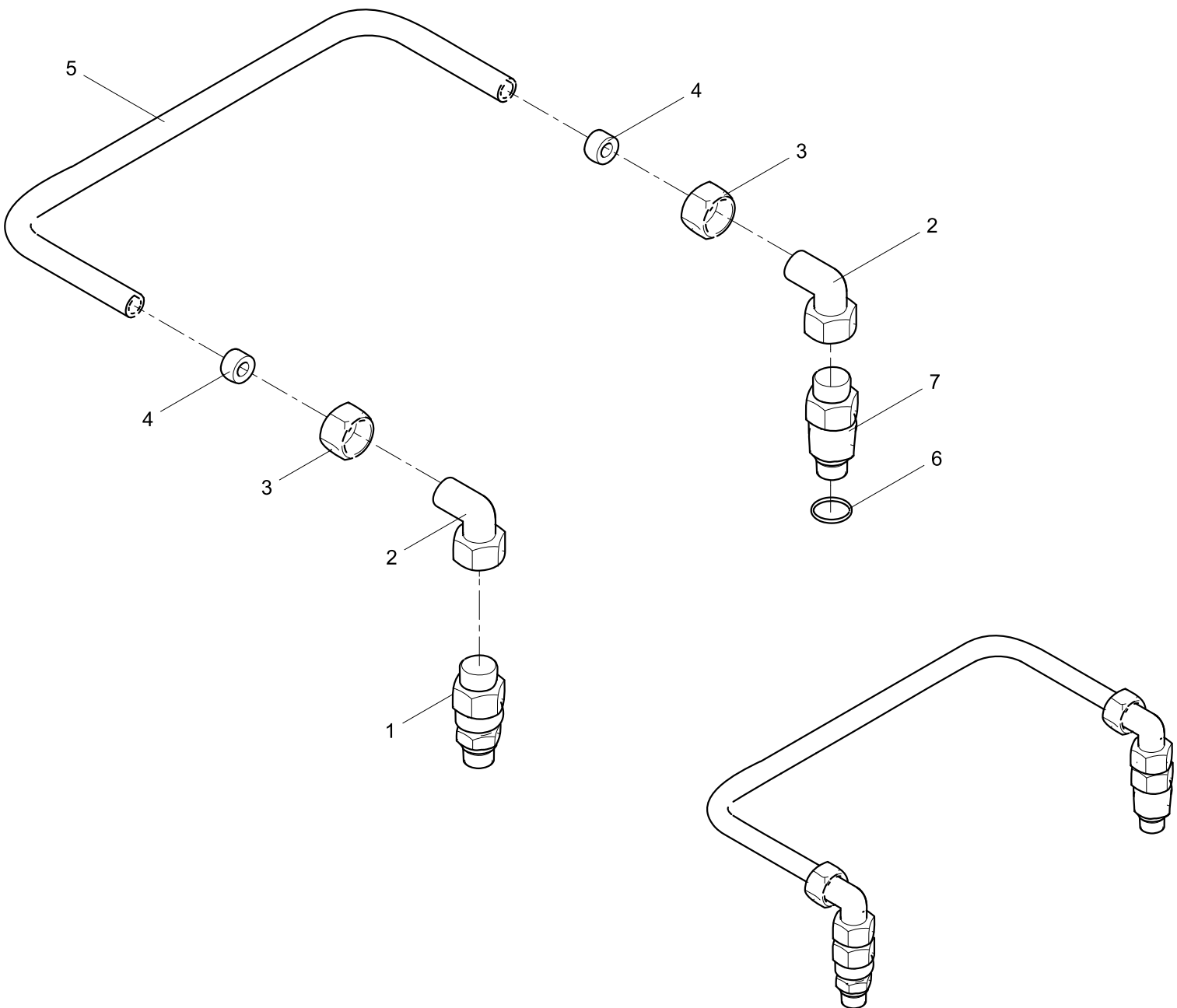


Cylinder 001696101A0200000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1140101992		Screw plug		1
34	1081000490		Rhombus seal		1
35	1081000483		Rhombus seal		5
36	1140101566		Screw plug		5

U pipe 2 001696101A0300000

Pumping unit

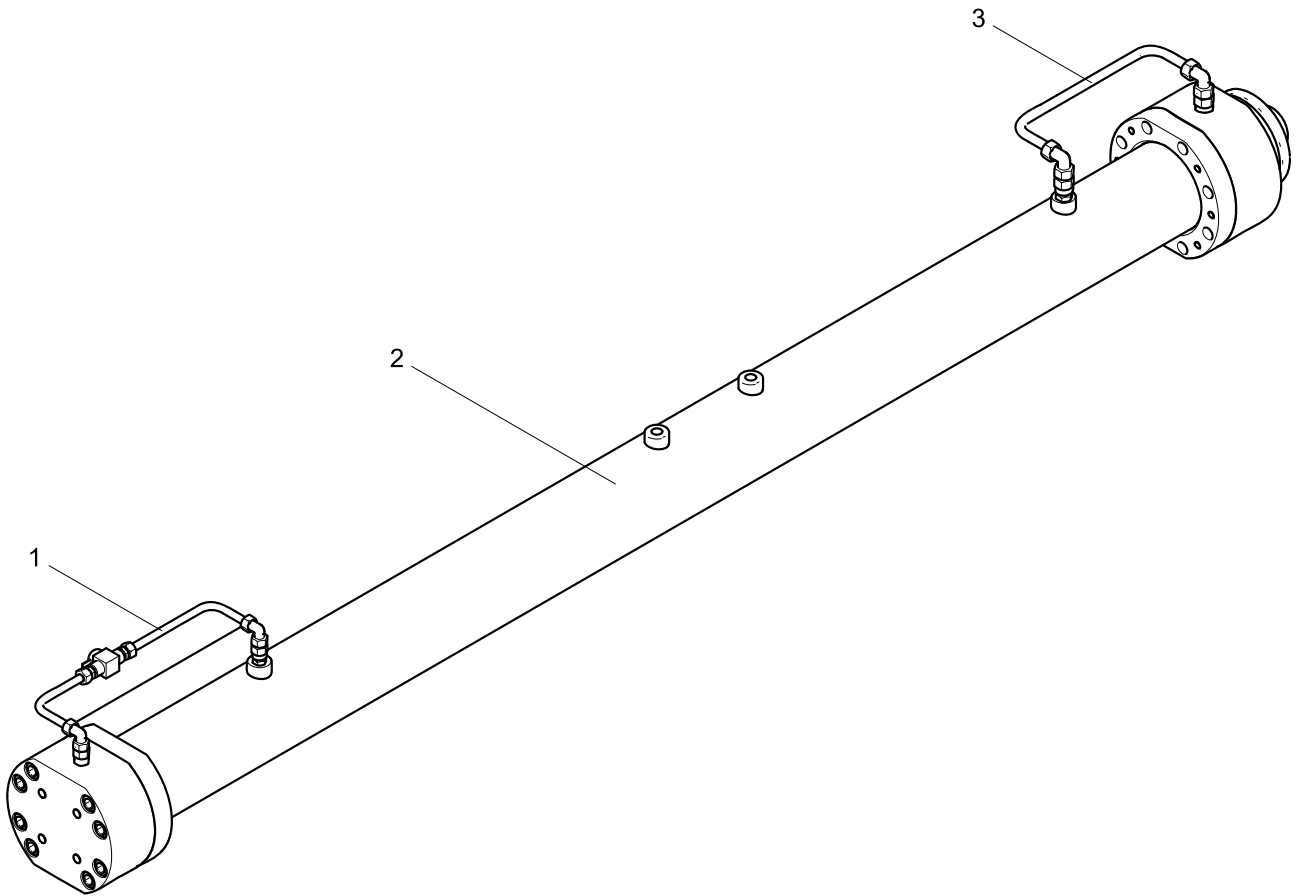


U pipe 2 001696101A0300000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010300577		Check valve		1
2	1140101478		Elbow joint		2
3	1140101589		Nut		2
4	1140101494		PSR cutting sleeve		2
5	001696101A0300001	0160461H6001	Steel tube 3	φ15×2.5	1
6	1081000490		Rhombus seal		1
7	001696101A0300002	0160461H6002	Long joint 2	G1/2/M22×1.5	1

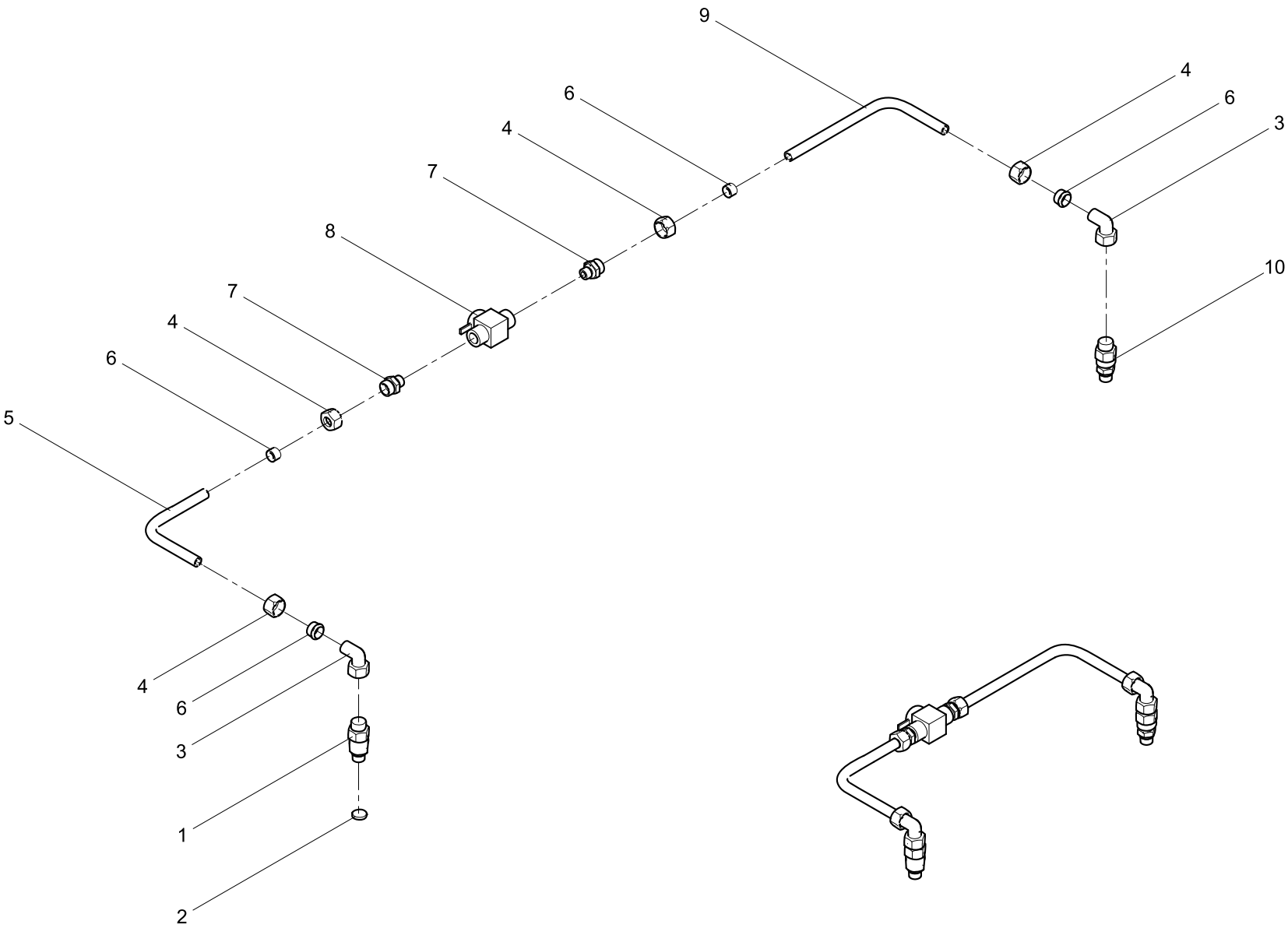
Right cylinder 001696101A200000

Pumping unit



Right cylinder 001696101A200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001696101A0100000	0160461K4000	U pipe 1		1
2	001696101A0200000	0160461L5000	Cylinder		1
3	001696101A0300000	0160461H6000	U pipe 2		1



Truck-mounted Concrete Pump

U pipe 1 001696101A0100000



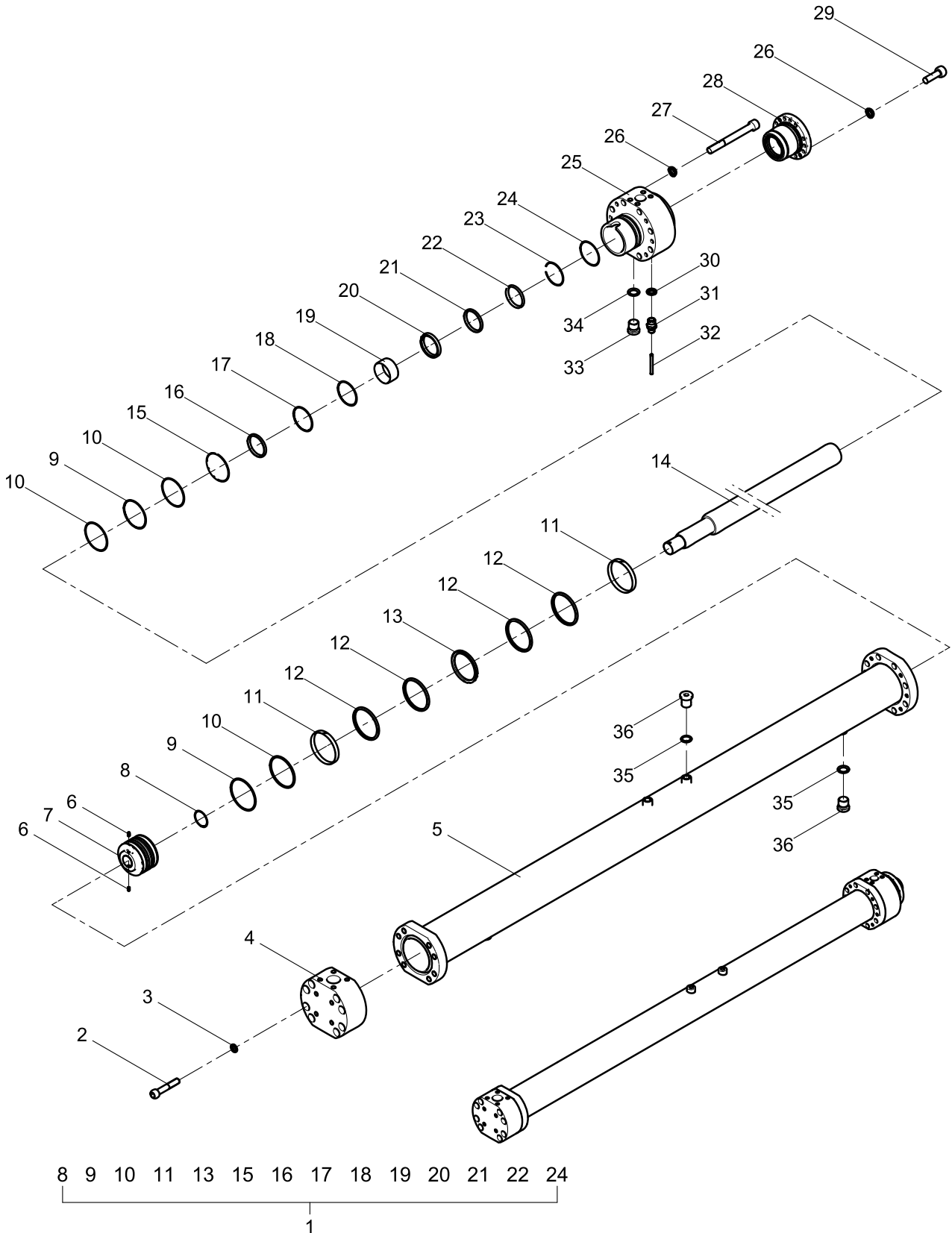
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+79180710333

U pipe 1 001696101A0100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001696101A0100001	0160461K4001	Long joint	M18×1.5/M22×1.5	1
2	1081000483		Rhombus seal		1
3	1140101478		Elbow joint		2
4	1140101589		Nut		4
5	001696101A0100002	0160461K4002	Steel tube 1	φ15×2.5	1
6	1140101494		PSR cutting sleeve		4
7	1140101465		Straight joint		2
8	1010300541		Ball valve		1
9	001696101A0100003	0160461K4003	Steel tube 2	φ15×2.5	1
10	1010300577		Check valve		1

Cylinder 001696101A020000 1/2

Pumping unit

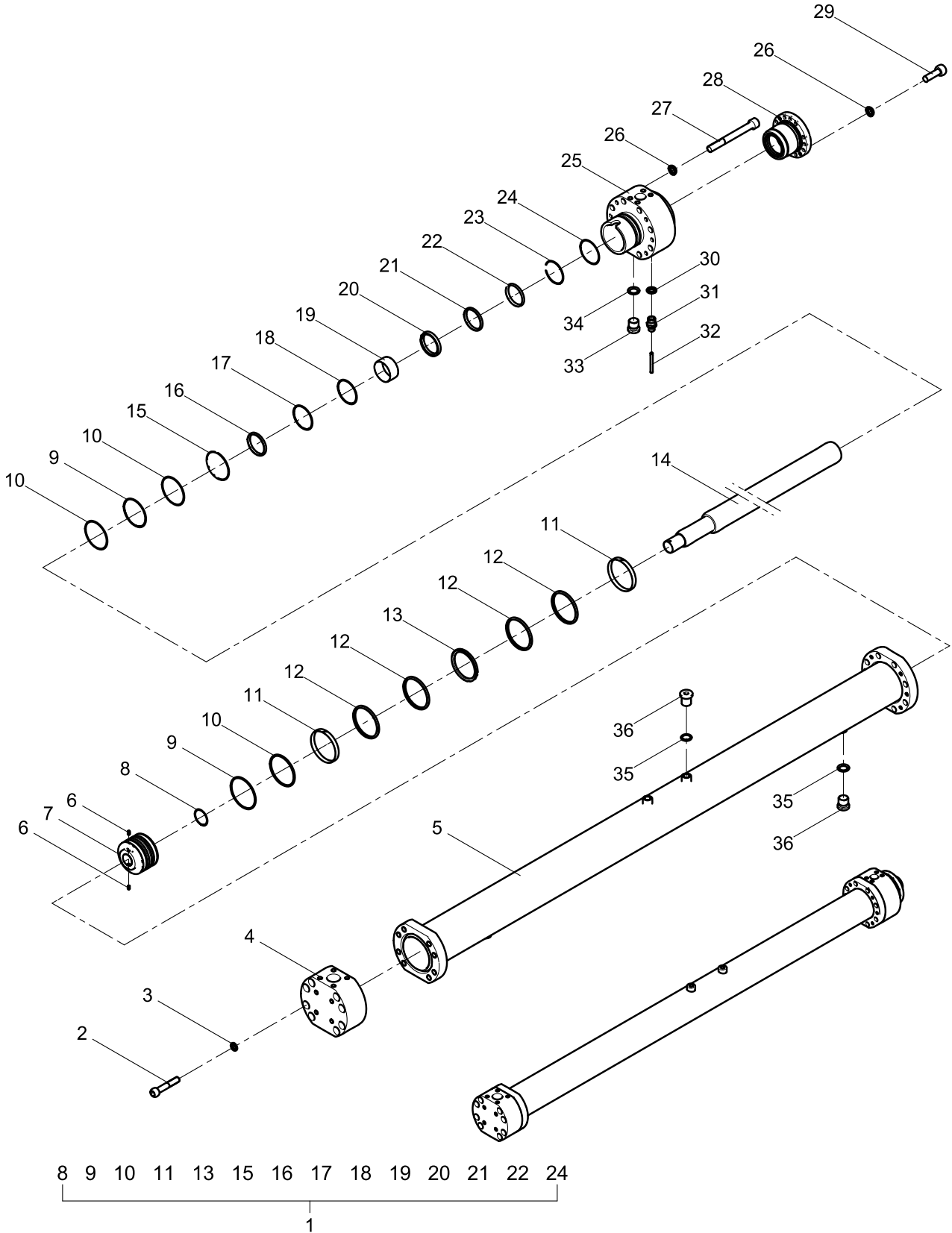


Cylinder 001696101A0200000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001600001A0000150	0160461L	Repair kit		1
2	1040100360	GB/T70.1-2000	Screw	M20×100-8.8	8
3	1040300038	GB/T93-1987	Washer	20	8
4	001696101A0200001	0160461H5001	Rear cover		1
5	001696101A0201000	0160461L5100	Oil cylinder block		1
6	1040100369	GB/T78-2000	Screw	M8×16	2
7	001696101A0200004	0160461L5004	Piston body		1
8	1081000446	GB/T3452.1-1992	O-ring	60×3.55	1
9	001696101A0200002	0160461H5002	Gasket 1	130×121.62×2	2
10	1081000453	GB/T3452.1-1992	O-ring	118×5.3	3
11	1081400513		FR guide ring		2
12	001696101A0200003	0160461B0003	Piston ring	130×116×4	4
13	1081000507		OK piston seal		1
14	001696101A0200005	0167561A1001	Piston rod		1
15	1081000441	GB/T3452.1-1992	O-ring	92.5×3.55	1
16	1081000505		OD piston rod seal		1
17	1081000450	GB/T3452.1-1992	O-ring	109×3.55	1
18	001696101A0200007	0160461H5007	Gasket 3	116×110.52×1.5	1
19	1081400501		SBK guide ring		1
20	1081000492		BS piston rod seal		1
21	1081000504		BA piston rod seal		1
22	1081200133		AM dustproof ring		1
23	1040300224	GB/T895.1-1986	Gasket	90	1
24	1081000432	GB/T3452.1-1992	O-ring	118×2.65	1
25	001696101A0200006	0167561A1002	Guide sleeve		1
26	1040300054	GB/T93-1987	Washer	12	18
27	1040100245	GB/T70.1-2000	Screw	M12×110-8.8	6
28	001696101A0200008	0167561A1003	Pressure cover		1
29	1040100054	GB/T70.1-2000	Screw	M12×35-8.8	12
30	1081000560	JB/T982-1977	Combined seal washer	10	1
31	1140101545	GB/T5625.1-1985	Pipe joint	A6	1
32	001696101A0000001	0160461D3000	Bronze pipe	φ6×1-30	1

Cylinder 001696101A020000 2/2

Pumping unit

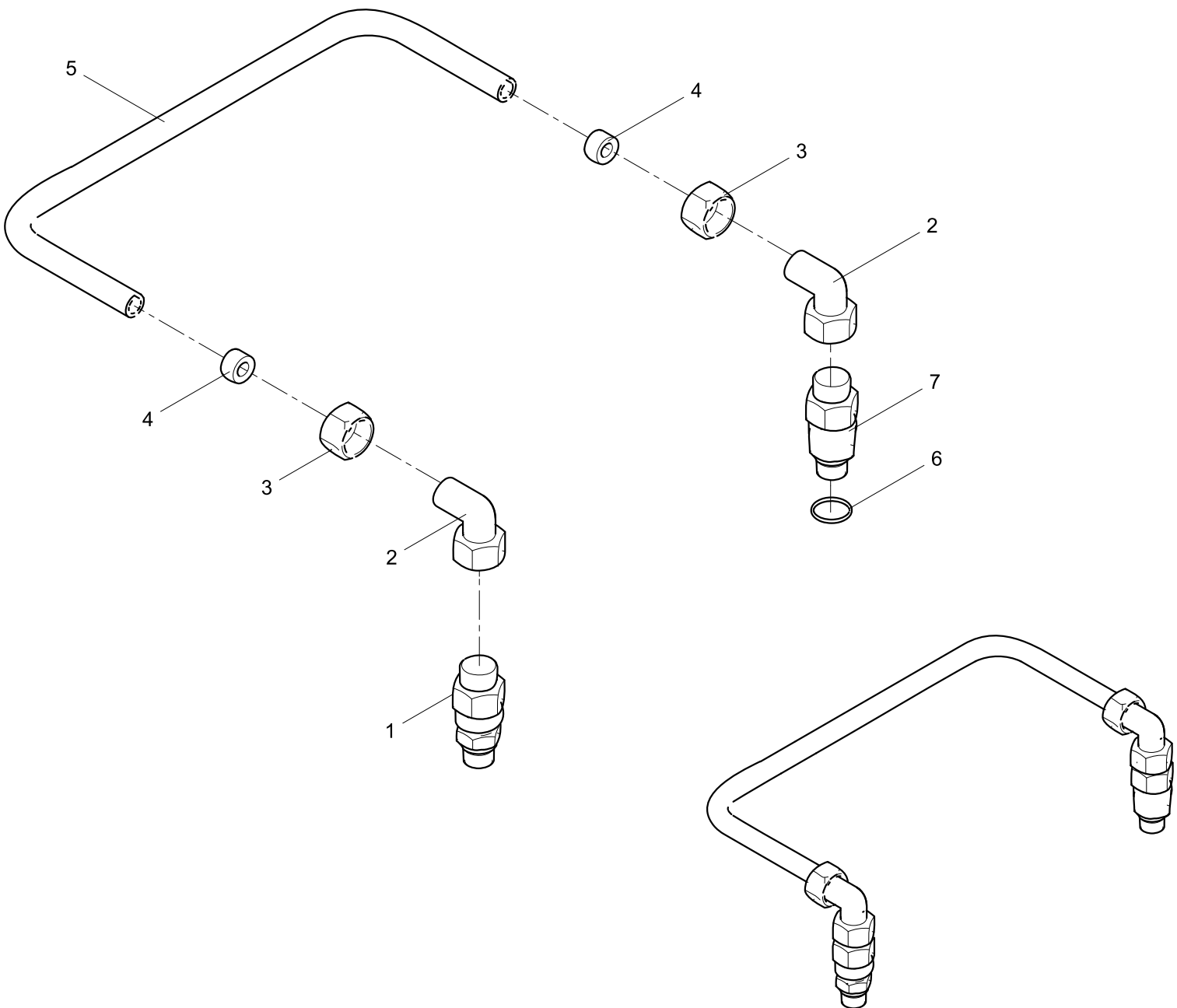


Cylinder 001696101A020000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1140101992		Screw plug		1
34	1081000490		Rhombus seal		1
35	1081000483		Rhombus seal		5
36	1140101566		Screw plug		5

U pipe 2 001696101A0300000

Pumping unit



U pipe 2 001696101A0300000

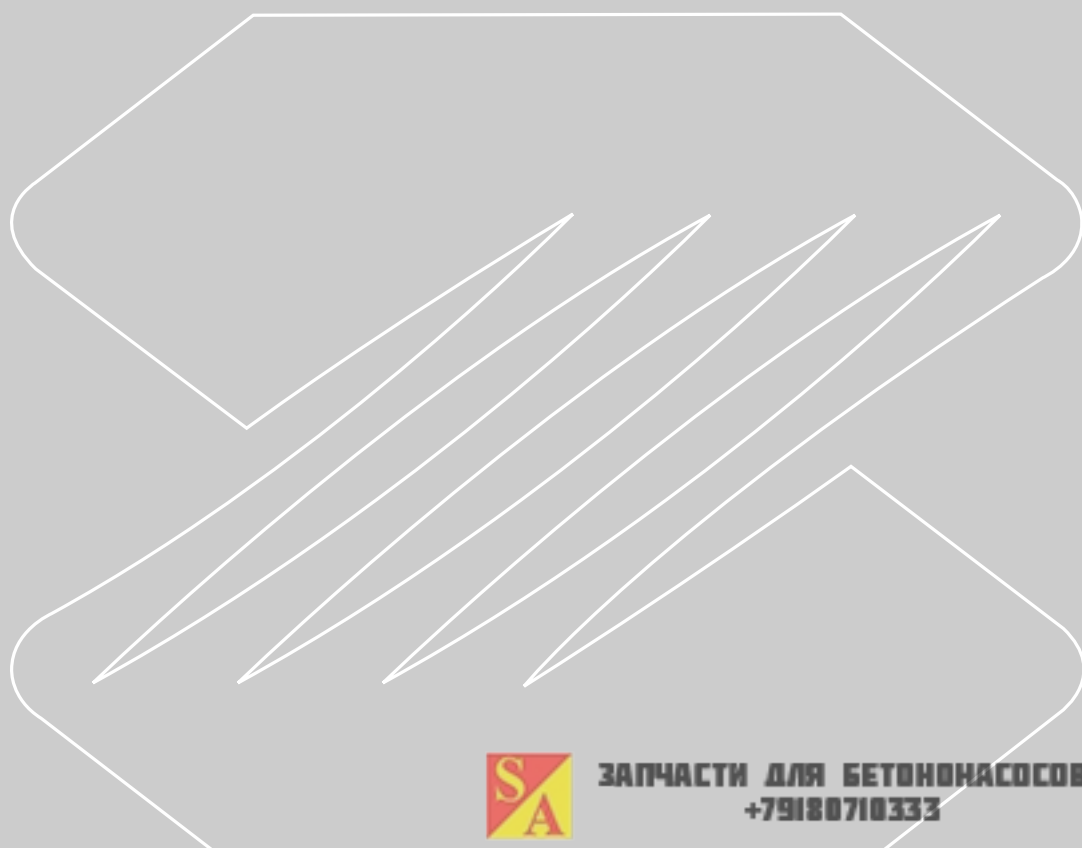
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010300577		Check valve		1
2	1140101478		Elbow joint		2
3	1140101589		Nut		2
4	1140101494		PSR cutting sleeve		2
5	001696101A0300001	0160461H6001	Steel tube 3	φ15×2.5	1
6	1081000490		Rhombus seal		1
7	001696101A0300002	0160461H6002	Long joint 2	G1/2/M22×1.5	1





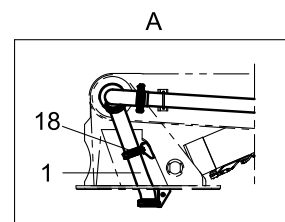
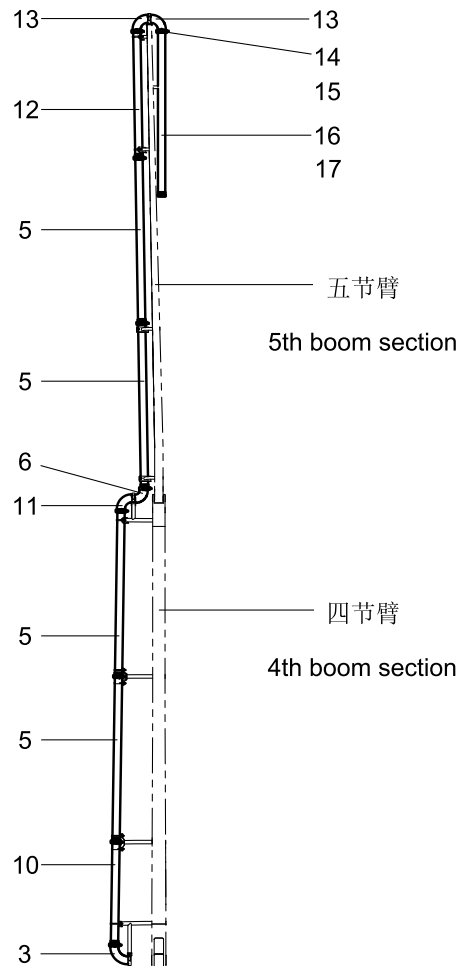
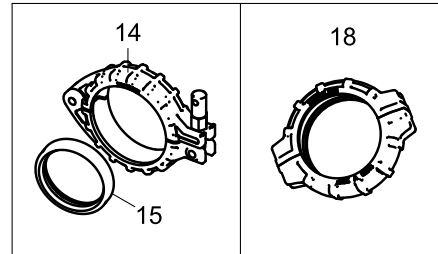
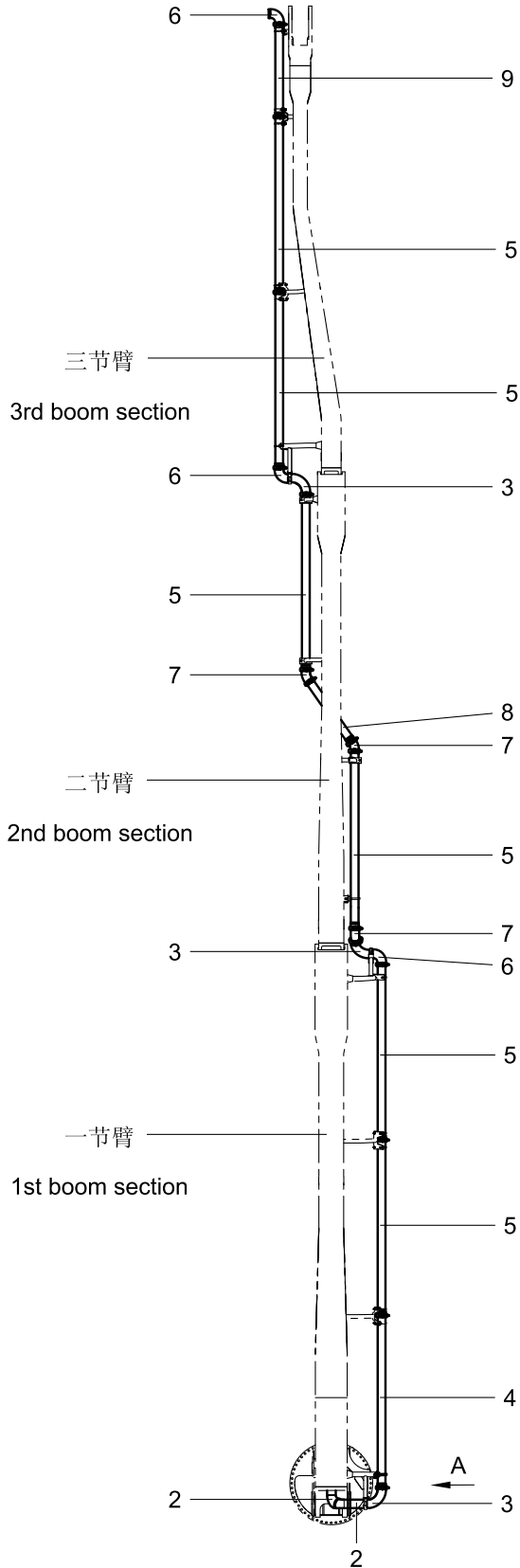
Truck-mounted Concrete Pump

Chapter 4 Concrete pipe assembly



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

Boom pipe assembly 001609606A1100000

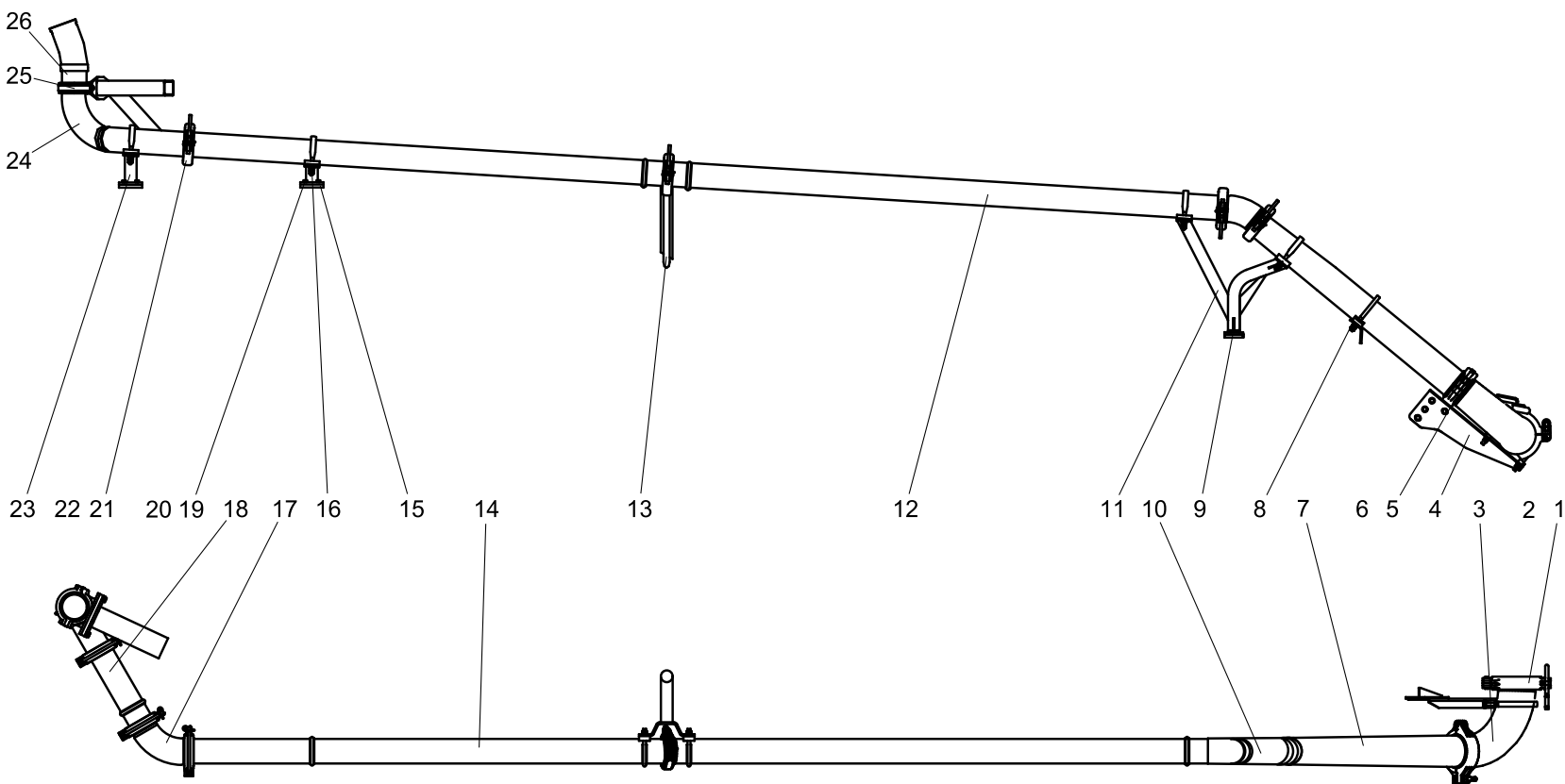
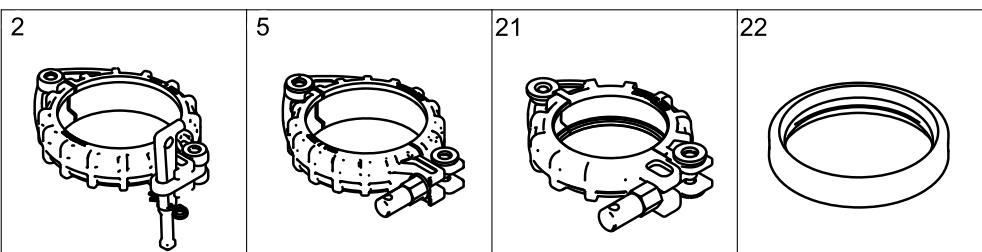


Concrete pipe assembly

Boom pipe assembly 001609606A1100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001693302A0802000		Lengthen Bent pipe Φ125×R240B-20°		1
2	001693302A0302000	0164440C0100	Lengthen Bent pipe φ125×R275B-45°		2
3	001693302A0502000	0160471A0001	Bent pipe φ125×R275B-90°		4
4	001693304A0063000		Straight pipe Φ133×4×2940B		1
5	001693304A0010000		Straight pipe Φ133×4×3000B-2		10
6	001693302A0504000	0160476A0001	Bent pipe φ125×R180B-90°		4
7	001693302A1201000	0161076A0004	Bent pipe φ125×R240B-36°		3
8	001693304A0179000		Straight pipe Φ133×4×1240B		1
9	001693304A0152000		Straight pipe Φ133×4×1580B		1
10	001693304A0153000		Straight pipe Φ133×4×2120B		1
11	001693302A0505000	0161076A0003	Bent pipe φ125×R190.5B-90°		1
12	001693304A0219000		Straight pipe Φ133×4×2540B		1
13	1999901197		Double layer bent pipe		2
14	001693301A0014100		Pipe clamp 125B VII		24
15	001693301A0004002	0019905A0016	Seal ring Φ125	Φ125	24
16	1990300040		Concrete hose		1
17	001605106A1101000	0160140C0048	Safety cable		1
18	001693301A0005100		Pipe clamp 125B V		1

Undercarriage concrete pipe assembly 001609602B0200000



Concrete pipe assembly

Undercarriage concrete pipe assembly 001609602B0200000

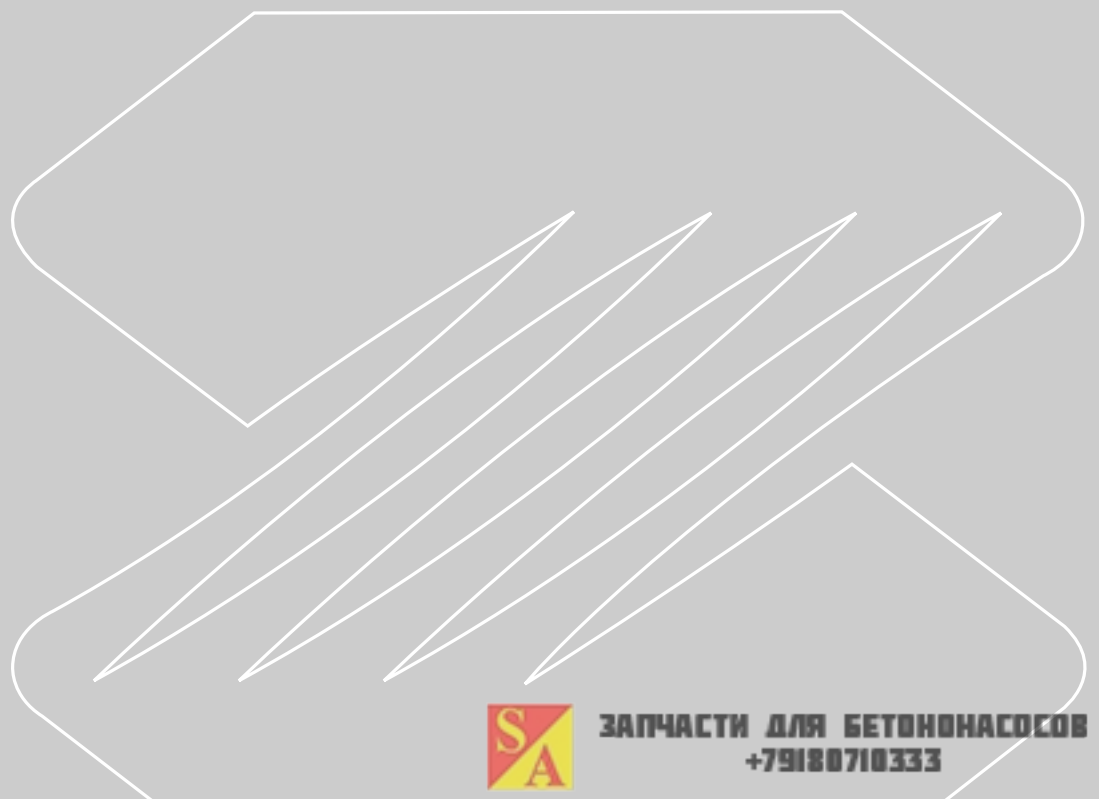
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1081000465	GB/T3452.1-1992	O-ring	Φ180	1
2	001693301A0010000	0167571B0100	Pipe clamp 180A I		1
3	001693302A0509000	0167571B0001	Bent pipe		1
4	001609302A0201000	0169671B0600	Major bracket		1
5	001693301A0008000	HBG3.9A	Pipe clamp 150A I		1
6	1081000464	GB/T3452.1-1992	O-ring	Φ150	1
7	001693303A0007000		Cone pipe 150A-125B×1400-2		1
8	001604802A0201000	0168871A0700	Installation gasket A		1
9	001605102A0200001	0161071C0001	Connecting plate	t16	1
10	001693302A1201000	0161076A0004	Bent pipe φ125×R240B-36°		1
11	001609302A0202000	0169671B0100	Installation gasket A		1
12	001693304A0001000		Straight pipe Φ133×4×3000B-1		1
13	001609602B0201000		Fixing bracket B		1
14	001693304A0127000		Straight pipe Φ133×4×2600B		1
15	001605102A0200003	0160471A0003	Fixing bracket connector A	t16	2
16	001609302A0204000		Fixed bracket		1
17	001693302A0401000	0161071A0600	Bent pipe φ125×R232B-60°		1
18	001693304A0140000		Straight pipe Φ133×4×460B		1
19	1040000108	GB/T5783-2000	Bolt	M12×30-8.8	12
20	1040300054	GB/T93-1987	Washer	12	12
21	001693301A0014100		Pipe clamp 125B VII		6
22	001693301A0004002	0019905A0016	Seal ring Φ125	Φ125	6
23	001609502A0202000	0169671B0400	Installation gasket D		1
24	001693302A0502000	0160471A0001	Bent pipe φ125×R275B-90°		1
25	001609302A0206000	0169671B0500	Pipe clamp fixing bracket		1
26	001693304A0174000		Straight pipe 126×110B		1



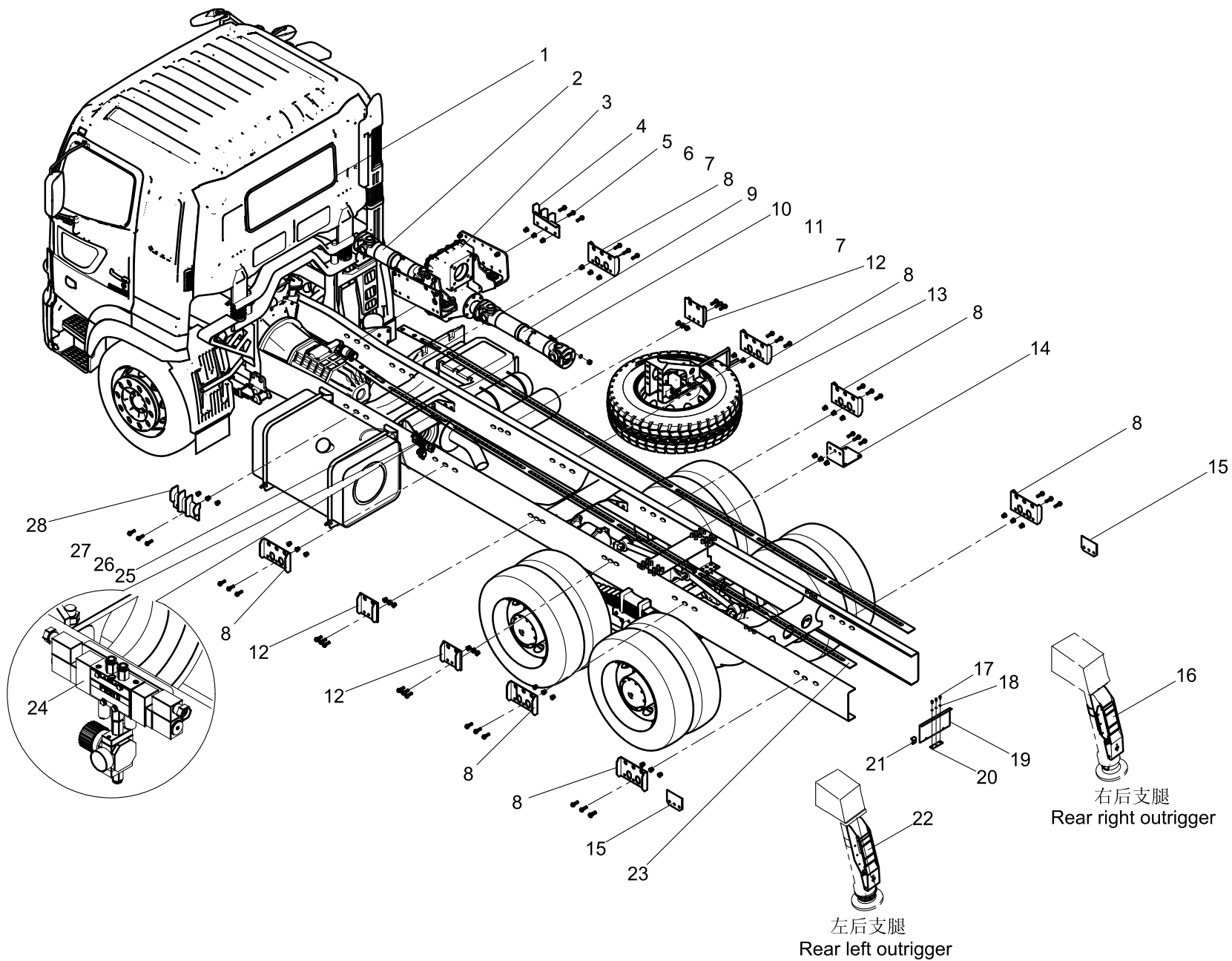


Truck-mounted Concrete Pump

Chapter 5 Chassis and frame protective device



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333



Truck-mounted Concrete Pump

Chassis refit 001609353A000000

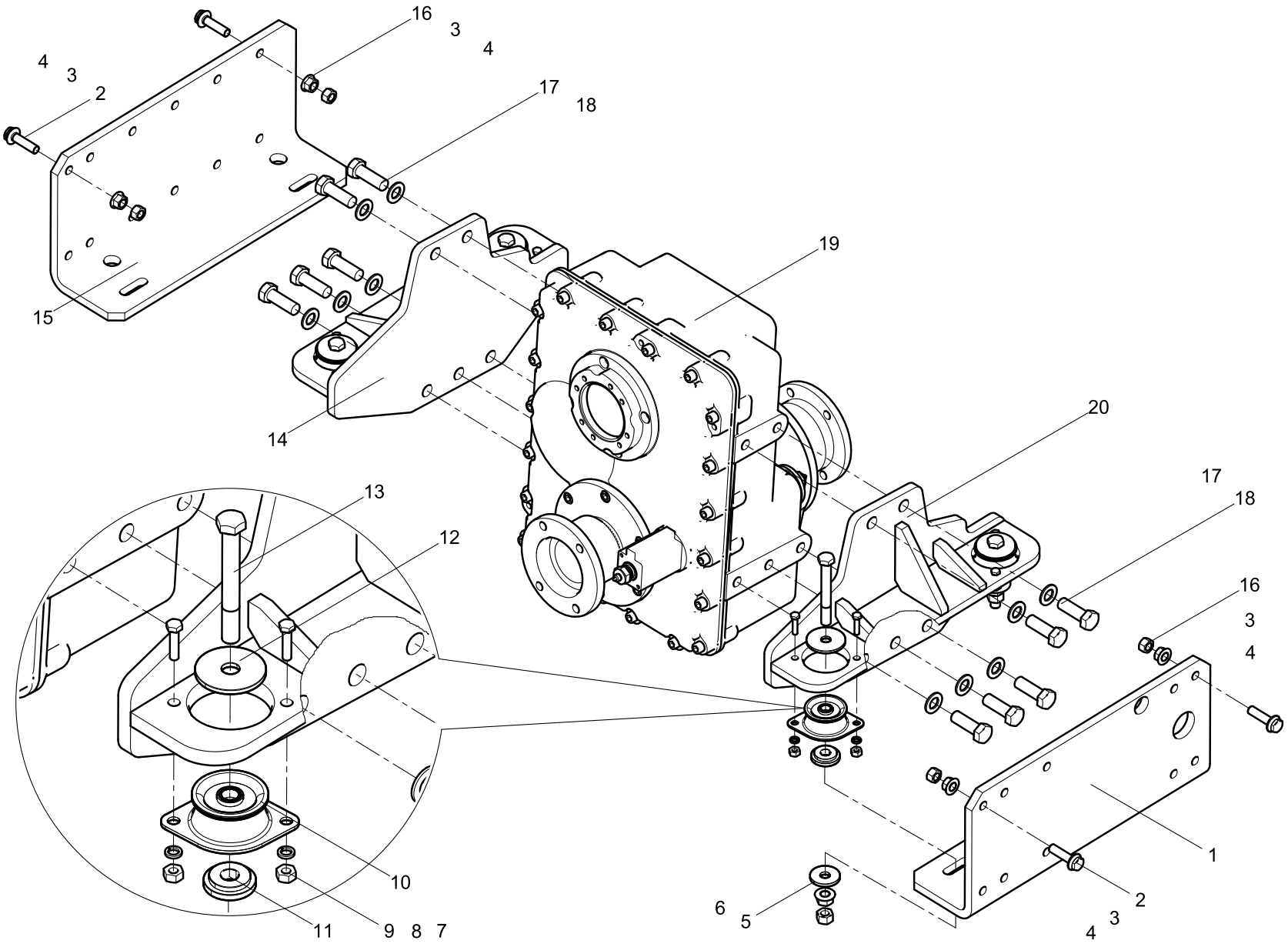


ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

Chassis refit 001609353A000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1120300014		Chassis		1
2	001609053A0001000	0169353A0100	Drive shaft A		1
3	001609053A0010000	0169353A1000	PTO assembly		1
4	001609053A0000400	0169353A0600	Connection board D		1
5	001605153A0000004	0160452C0001	Bolt	M14×55-10.9	62
6	1040200283	GB/T6177.1-2000	Nut	M14-10	62
7	1040200278	GB/T6170-2000	Nut	M14-10	66
8	001609053A0000200	0169353A0400	Connection board B		7
9	1040000250	GB/T5783-2000	Bolt	M14×60-8.8	4
10	1040300068	GB/T93-1987	Washer	14	4
11	001609053A0002000	0169353A0200	Drive shaft B		1
12	001609053A0000300	0169353A0500	Connection board C		3
13	001607253A0800000	0162934A0000	Spare wheel bracket assembly		1
14	001609053A0000001	0169753A0003	Mounting board of washing system	t10	1
15	001607253A0000003	0165253A0003	Connection board	t12	2
16	001609353A0004000	0169353A4000	Rear light(R)		1
17	1040100069	GB/T70.1-2000	Screw	M8×20-8.8	3
18	1040300063	GB/T93-1987	Washer	8	3
19	001605153A1000002	0162953F3001	License mounting plate	t2.5	1
20	001605153A1002000	0162953F3100	Mounting plate		1
21	001609353A0000001	0169353A0010	Foglight bracket	t3	1
22	001609353A0003000	0169353A3000	Rearlight(L)		1
23	001605153A0000003	0165153A0001	Support plate 1	t10	2
24	001605153A0600000	0165153B1000	Pneumatic mechanism		1
25	1990200030		Clamp		4
26	001605153A0000008	0165253A0006	Hose joint		2
27	001605153A0000009	0165253A0005	Canvas hose	φ10×2B-1000	1
28	001609053A0000100	0169353A0300	Connection board A		1

PTO assembly 001609053A0010000



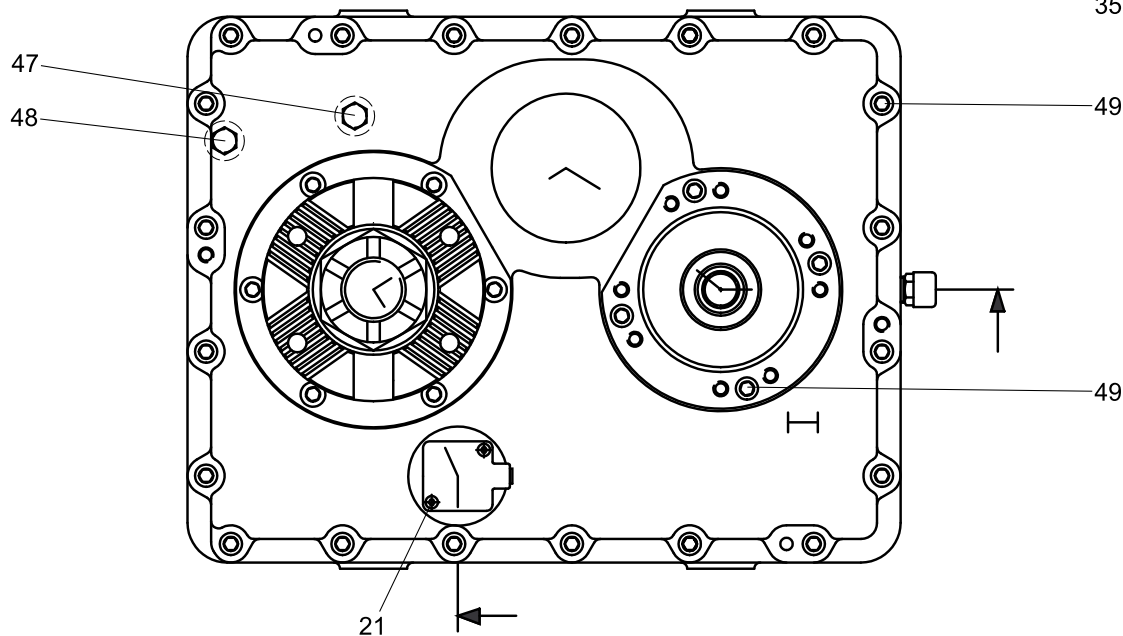
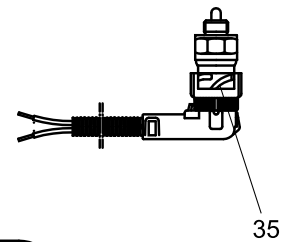
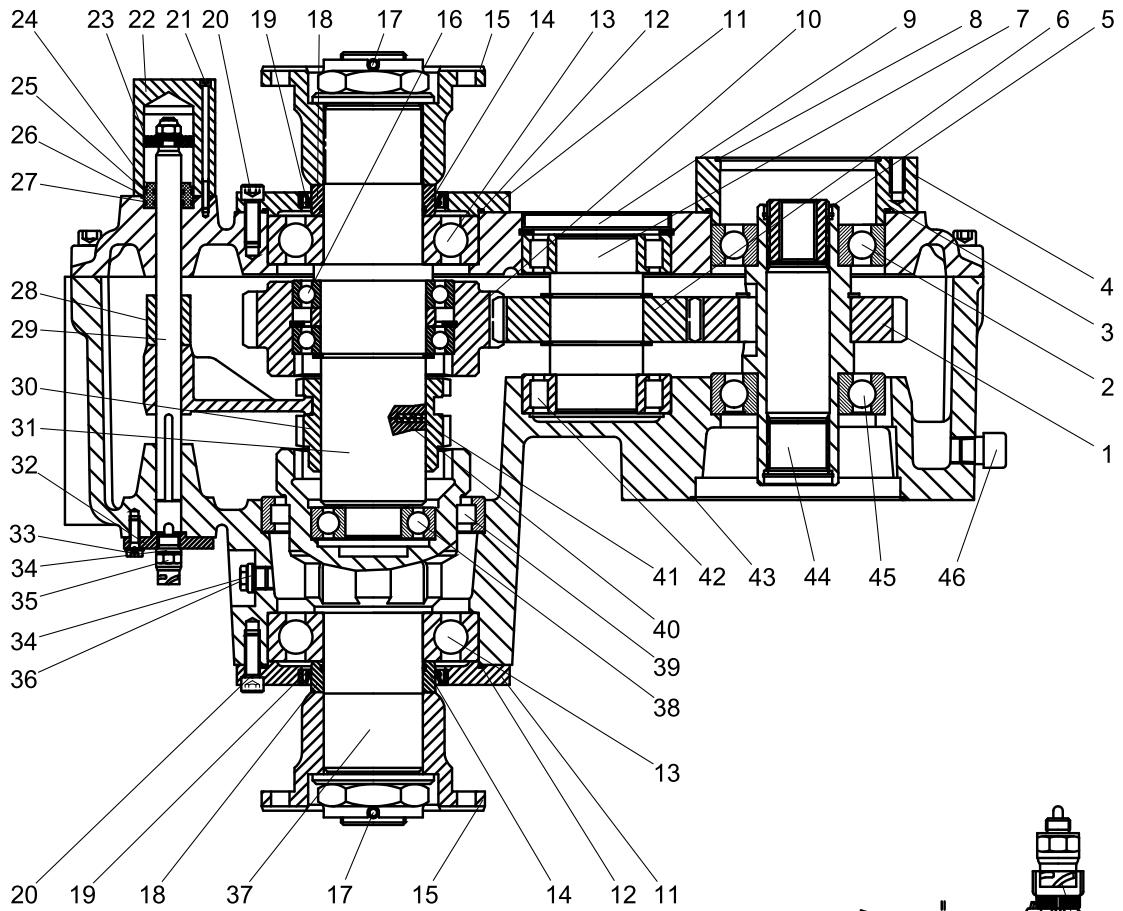
Chassis and frame
protective device



PTO assembly 001609053A0010000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001605153A0200003	0165153B0202	Hanger plate(L)	t16	1
2	001605153A0200001	0160653A0003	Bolt	M14×65-10.9	2
3	1040200283	GB/T6177.1-2000	Nut	M14-10	24
4	1040200112	GB/T6170-2000	Nut	M14-8	24
5	001605153A0200004	0160653C0303	Washer A	t6	4
6	1040200282	GB/T6177.1-2000	Nut	M16-8	4
7	1040000110	GB/T5783-2000	Bolt	M8×35-8.8	8
8	1040200113	GB/T6170-2000	Nut	M10-8	8
9	1040300067	GB/T93-1987	Washer	10	8
10	001605153A0203000	0160653D0201	Buffer		4
11	001605153A0200006	0160653C0305	Gasket		4
12	001605153A0200005	0160653C0304	Washer B	t5	4
13	1040000039	GB/T5782-2000	Bolt	M16×130-8.8	4
14	001609053A0011000	0169353A1100	Connection board A		1
15	001605153A0200002	0165153A0201	Hanger plate(R)	t16	1
16	001605153A0000004	0160452C0001	Bolt	M14×55-10.9	22
17	1040100375	GB/T70.1-2000	Screw	M20×60-8.8	10
18	1040300038	GB/T93-1987	Washer	20	10
19	1030200159		P.T.O		1
20	001609053A0012000	0169353A1200	Connection board B		1

P.T.O 1030200159 1/2

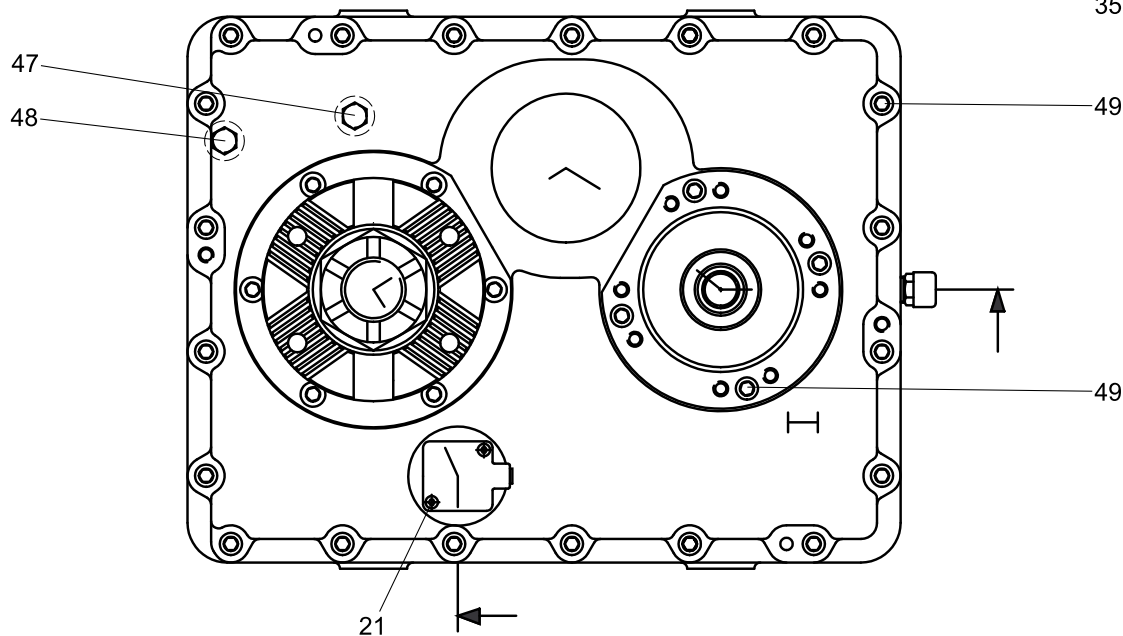
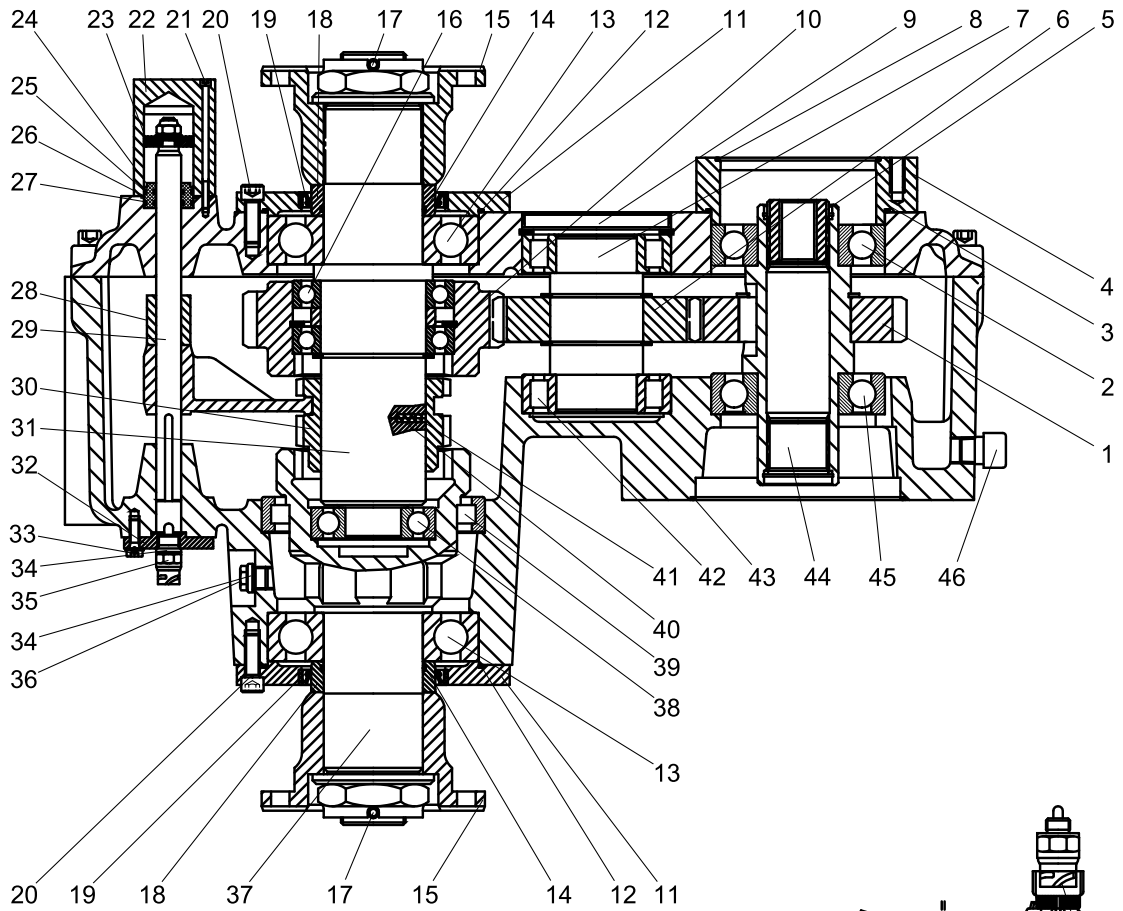


Chassis and frame
protective device

P.T.O 1030200159 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1039900327		Gear		1
2	1052000047		Bearing		1
3	1081000959		O-ring		1
4	1140105262		Installation flange		1
5	1999901378		Shell		1
6	1039900326		Gear		1
7	1030700120		Jackshaft		1
8	1999901376		Dustproff of PTO		1
9	1039900325		Gear		1
10	1140105261		Flange		2
11	1081000957		O-ring		2
12	1052000048		Bearing		2
13	1081000956		O-ring		2
14	1140105260		End flange		2
15	1052000045		Bearing		2
16	1040500938		Pin		2
17	1040700007		Bushing		2
18	1081001986		Skeleton seal		2
19	1040100474	GB/T70.1-2000	Bolt	M12×35-8.8	12
20	1040100659	GB/T70.1-2000	Bolt	M5×100-8.8	2
21	1070300091		Switch air cylinder		1
22	1079900334		Piston		1
23	1081001985		Gasket		1
24	1081001987		O-ring		2
25	1990201079		Clamp		1
26	1081001988		O-ring		2
27	1140105271		Flange		1
28	1081400674		Locating ring		1
29	1109900077		Shifting fork		1
30	1039900324		Glide gear		1
31	1030700121		Half shaft		1
32	1999901373		End cap		1

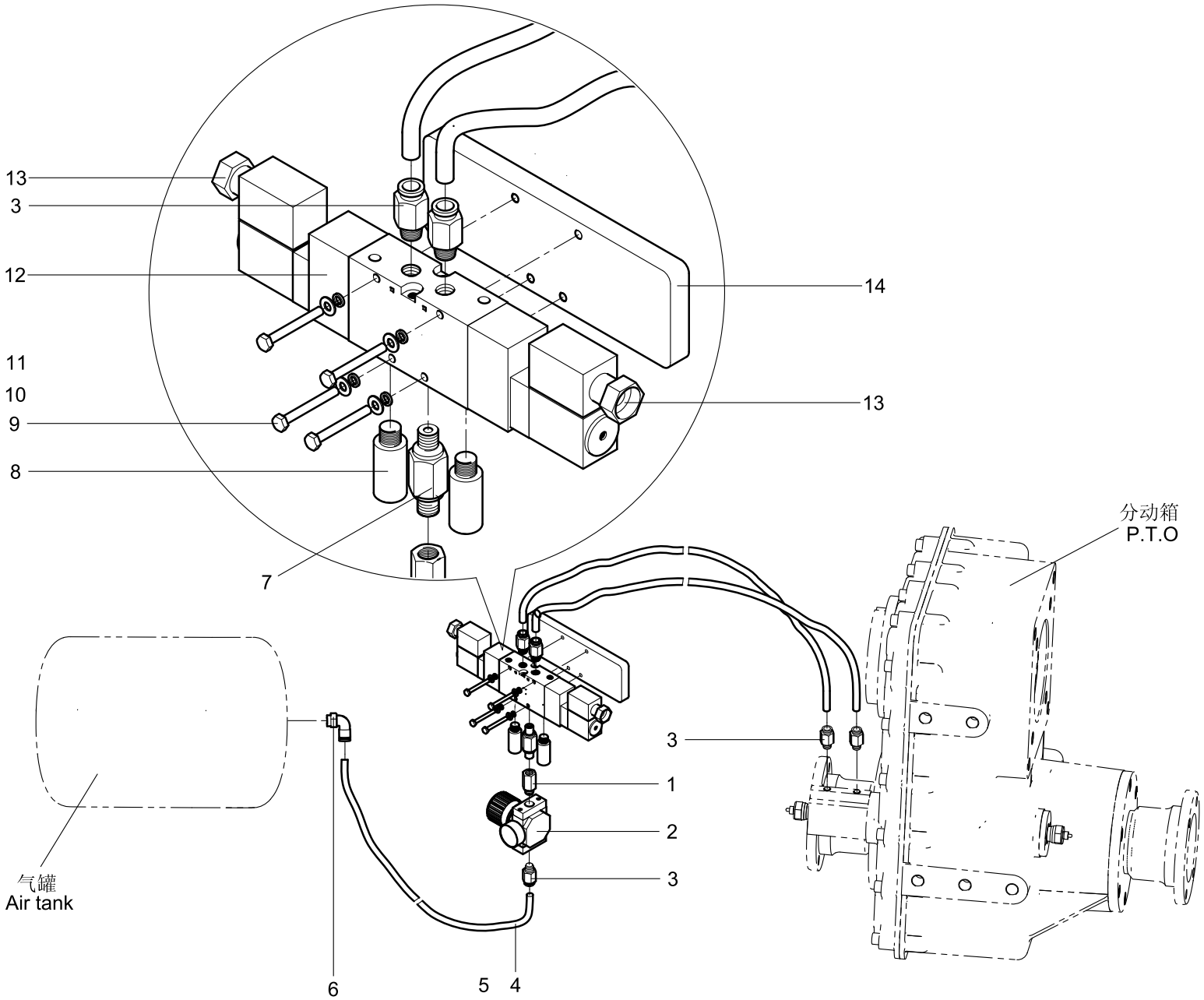
P.T.O 1030200159 2/2



Chassis and frame protective device

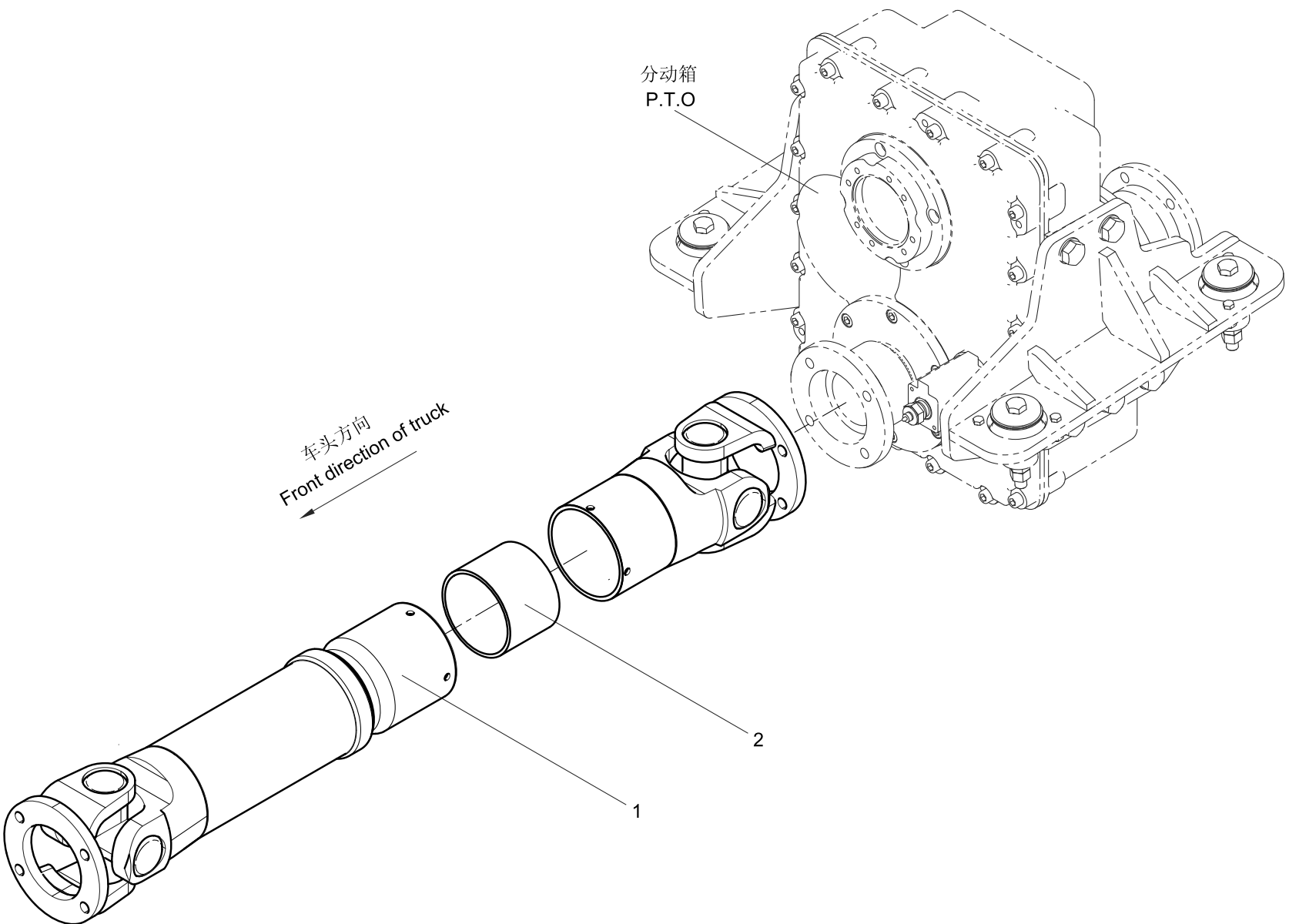
P.T.O 1030200159 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	2
34	1140105270		Hexagon plug		2
35	1040301015		Copper gasket		2
36	1030700122		Half axis of gear		1
37	1052000046		Bearing		1
38	1050100074		Glide bearing		1
39	1110800013		Spring		1
40	1054500039		Steel ball		1
41	1050100073		Glide bearing		2
42	1081000960		O-ring		1
43	1029900515		Connector		1
44	1052000047		Bearing		1
45	1999901375		Ventilate plug		1
46	1140105269		Hexagon plug		2
47	1089900306		Seal bar		2
48	1040100259	GB/T70.1-2000	Screw	M12×55-8.8	4
49	1040100038	GB/T70.1-2000	Screw	M12×50-8.8	20
50	1021402182		Power gaining sensor		1



Pneumatic mechanism 001605153A060000

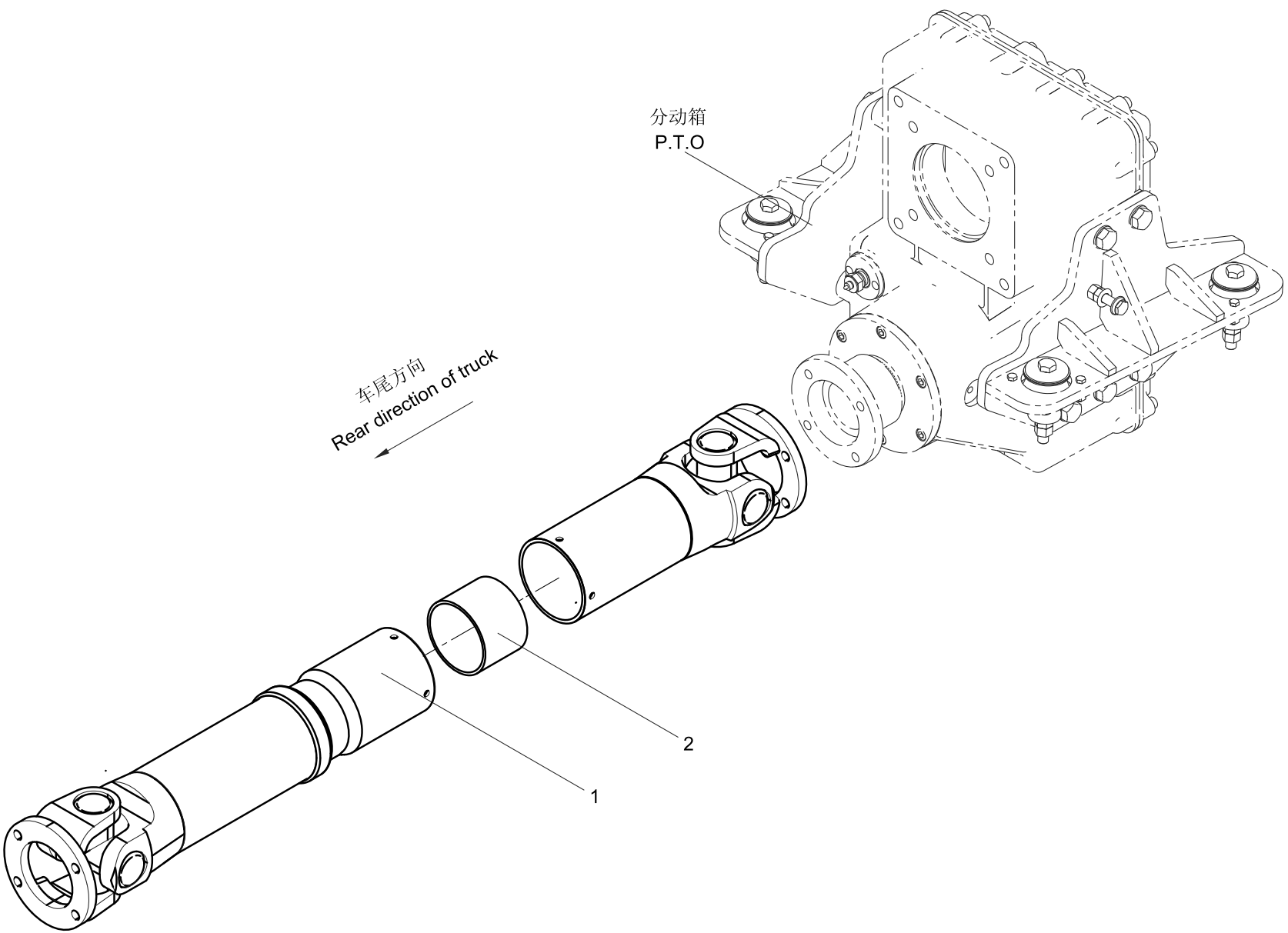
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010300532		Check valve		1
2	1010300646		Reducing valve with meter		1
3	1140101500		Quick joint		5
4	001605353A0600001	PLN-8×1.25-SW	Plastic air pipe	L=5000	2
5	001605153A0600001	WY-PP-AD 13.0	Corrugated tube	L=5m	2
6	1140101502		L quick joint		2
7	000198920A1200001	0160453B0902	Double worm joint	R1/8/R1/8	1
8	1000200005		Muffler		2
9	1040000235	GB/T5783-2000	Bolt	M4×35-8.8	4
10	1040300044	GB/T93-1987	Washer	4	4
11	1040300045	GB/T97.1-2002	Washer	4-200HV	4
12	1010300533		Solenoid valve		1
13	1029900014		Coil		2
14	001607253A0700001	0165253A0801	Mounting plate of power gaining air valve	t12	1



Drive shaft A 001609053A0001000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609053A0001100		Altered shaft A		1
2	001605153A0300002	0160653A0503	Shaft sleeve	φ103×5	1

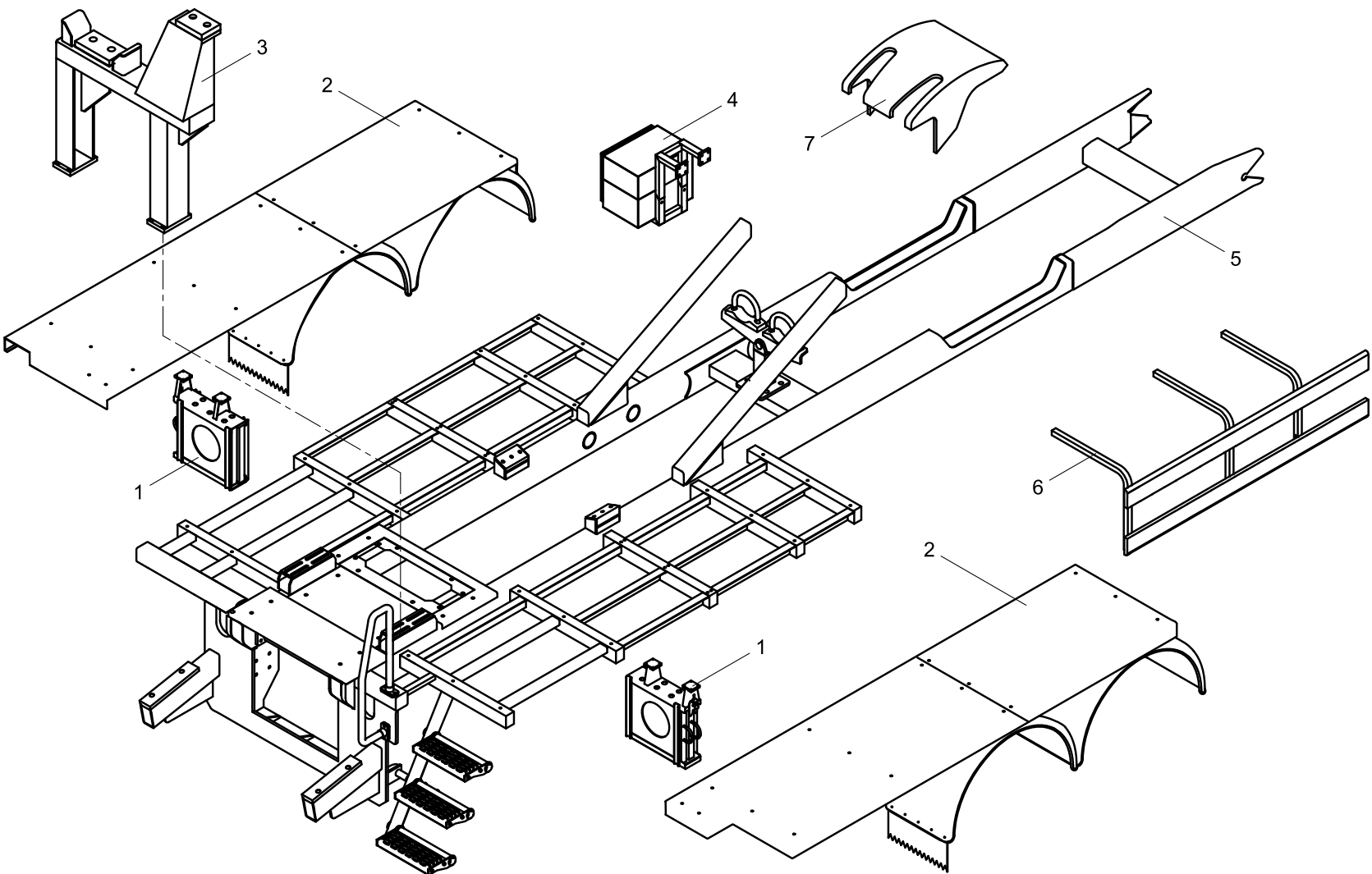
Drive shaft B 001609053A0002000



Drive shaft B 001609053A0002000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609053A0002100		Altered shaft B		1
2	001605153A0300002	0160653A0503	Shaft sleeve	φ103×5	1

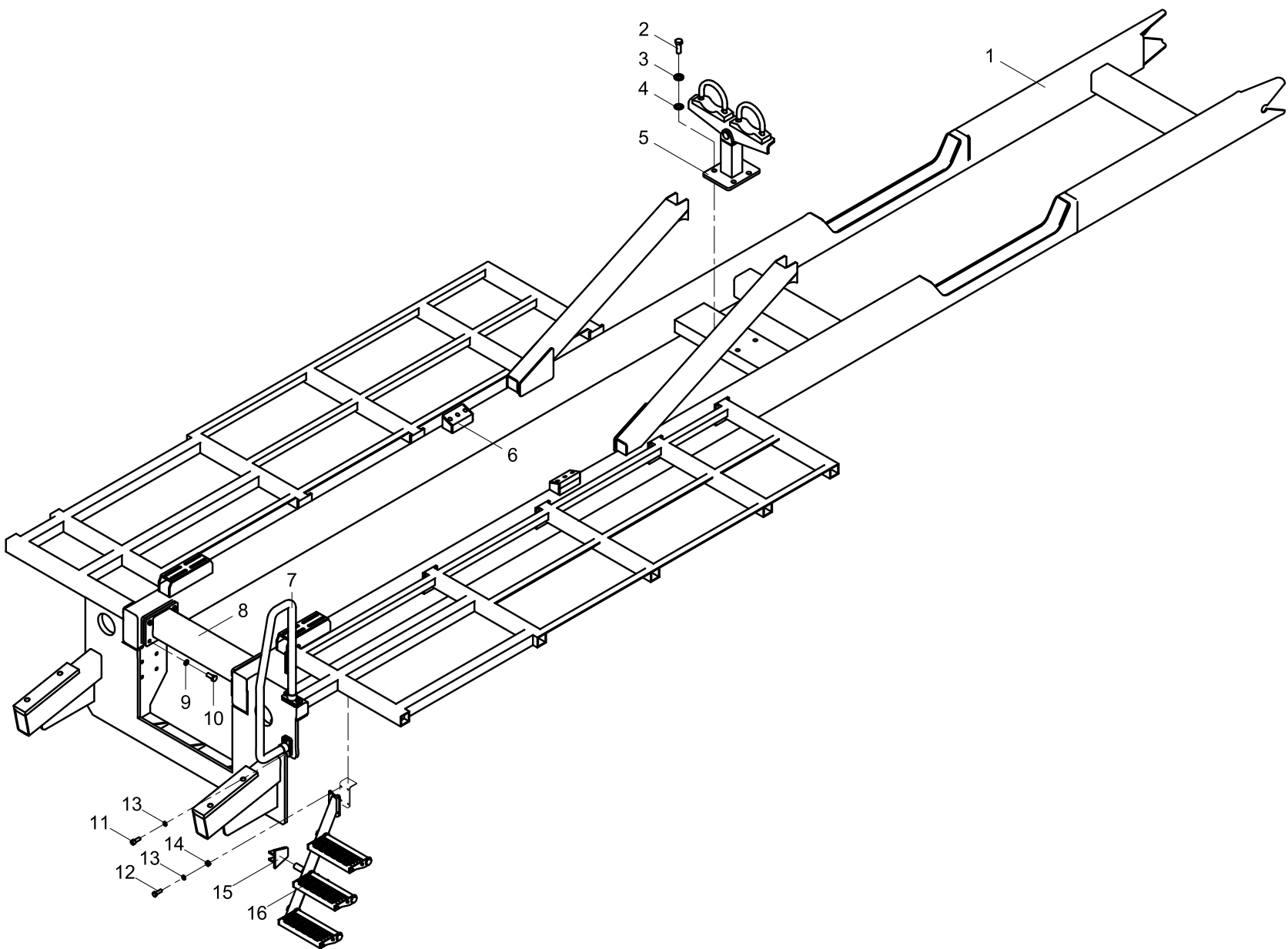
Frame protective device assembly 001609602B0000000



Frame protective device assembly 001609602B000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001605102A0700000	0167572A0000	Support plate		2
2	001609602C0400000		Walk platform and attachment		1
3	001615102A0500000		Boom support assembly		1
4	001607202B0600000	0169232A0000	Toolbox assembly		1
5	001609602B0100000		Secondary frame assembly		1
6	001609302A0300000	0169355A0000	Protective device		1
7	001609621A0000000		Attachment of chassis		1

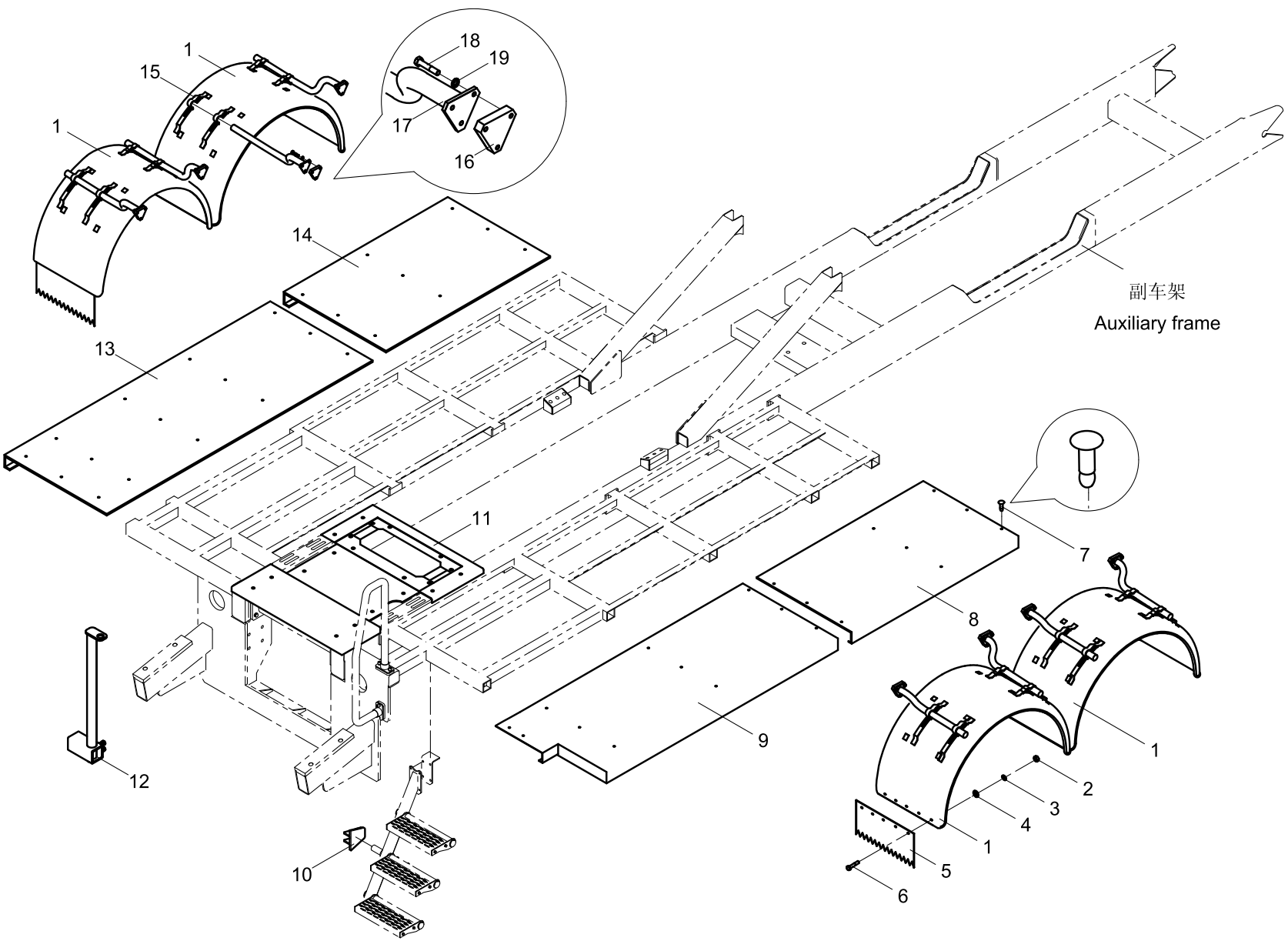
Secondary frame assembly 001609602B0100000



Secondary frame assembly 001609602B0100000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609602B0101000		Auxiliary frame structure		1
2	1040000129	GB/T5783-2000	Bolt	M20×70-8.8	4
3	1040300038	GB/T93-1987	Washer	20	4
4	1040300106	GB/T97.1-2002	Washer	20-200HV	4
5	001605102A0102000	0167552B2000	Pump unit support		1
6	001605102A0103000	0167252A3000	Mounting pedestal of water tank		2
7	001607202A0407000	0164458E0400	Handrail		1
8	001603802A0103000	0167552B3000	Rear beam		1
9	1040300068	GB/T93-1987	Washer	14	8
10	1040000164	GB/T5783-2000	Bolt	M14×30-8.8	8
11	1040100059	GB/T70.1-2008	Screw	M10×20-8.8	4
12	1040000122	GB/T5783-2000	Bolt	M10×35-8.8	4
13	1040300067	GB/T93-1987	Washer	10	8
14	1040200113	GB/T6170-2000	Nut	M10-8	4
15	001607702A0407000	0167958A0700	Pipe support		1
16	001605102A0105000	0167958B1000	Stair ASSY. A		1

副车架
Auxiliary frame

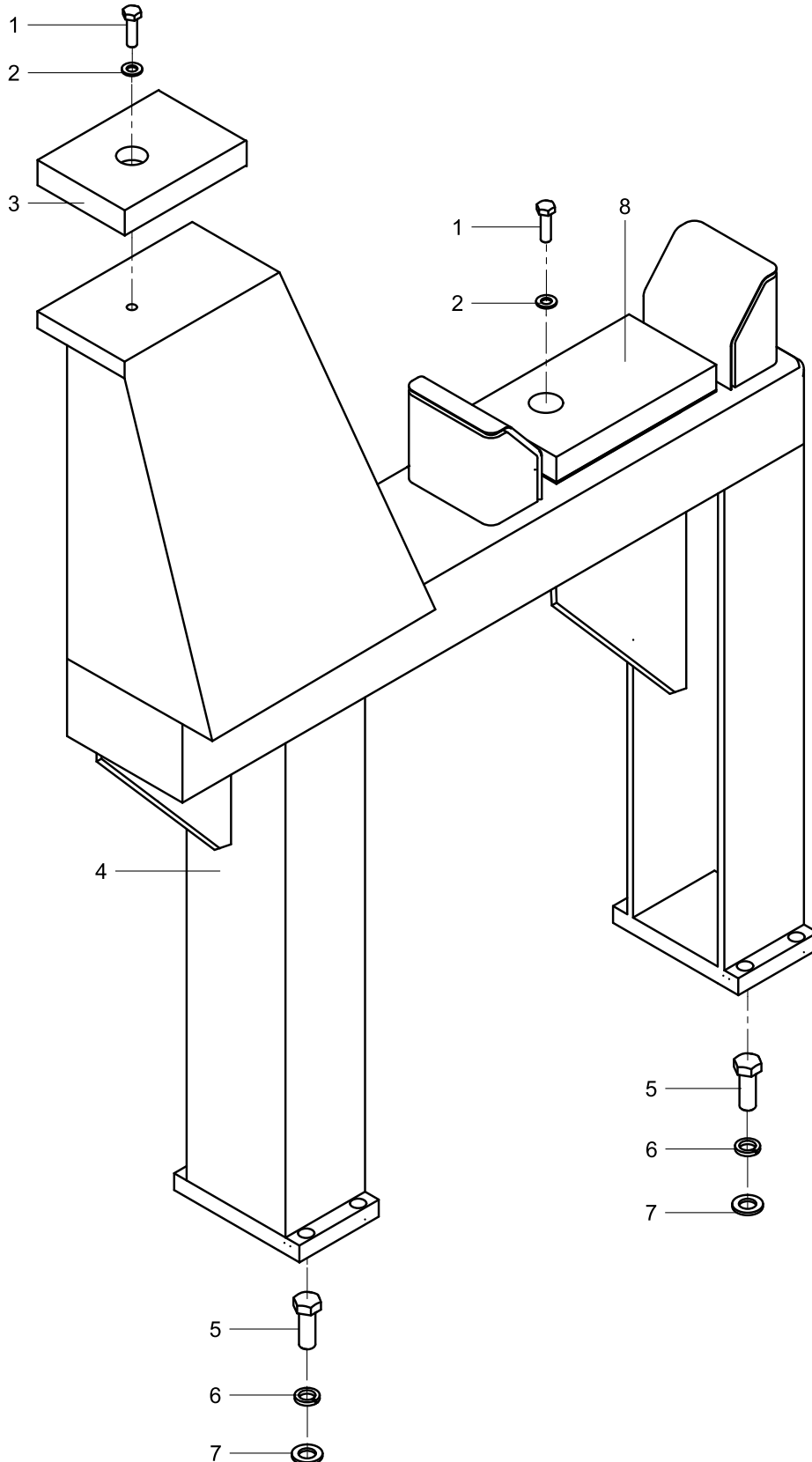


Chassis and frame
protective device

Walk platform and attachment 001609602C0400000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1999900009		Mudguard		4
2	1040200111	GB/T6170-2000	Nut	M6-8	8
3	1040300062	GB/T93-1987	Washer	6	8
4	1040300051	GB/T97.1-2002	Washer	6-200HV	8
5	001605102A0400002	0161158A0009	Rubber mudguard		2
6	1040000107	GB/T5783-2000	Bolt	M6×20-8.8	8
7	1040400041	GB/T12618-1990	Rivet	6.4×15	40
8	001609302A0400001	0169658A2001	Right interface A	t4	1
9	001609302A0400002	0169658A2002	Right interface B	t4	1
10	001607702A0407000	0167958A0700	Pipe support		2
11	001609602C0401000		Cover board ASSY		1
12	001605102A0402000	0167158B0700	Light bracket		1
13	001609302A0400004	0169658A2004	Left interface B	t4	1
14	001609302A0400003	0169658A2003	Left interface A	t4	1
15	1999900012		Mudguard fitting board		16
16	001605102A0400001	0166658A0001	Mudgurad support board	t20	8
17	1999900038		Mudgurad support		8
18	1040000090	GB/T5783-2000	Bolt	M10×30-8.8	24
19	1040300067	GB/T93-1987	Washer	10	24

Boom support assembly 001615102A050000

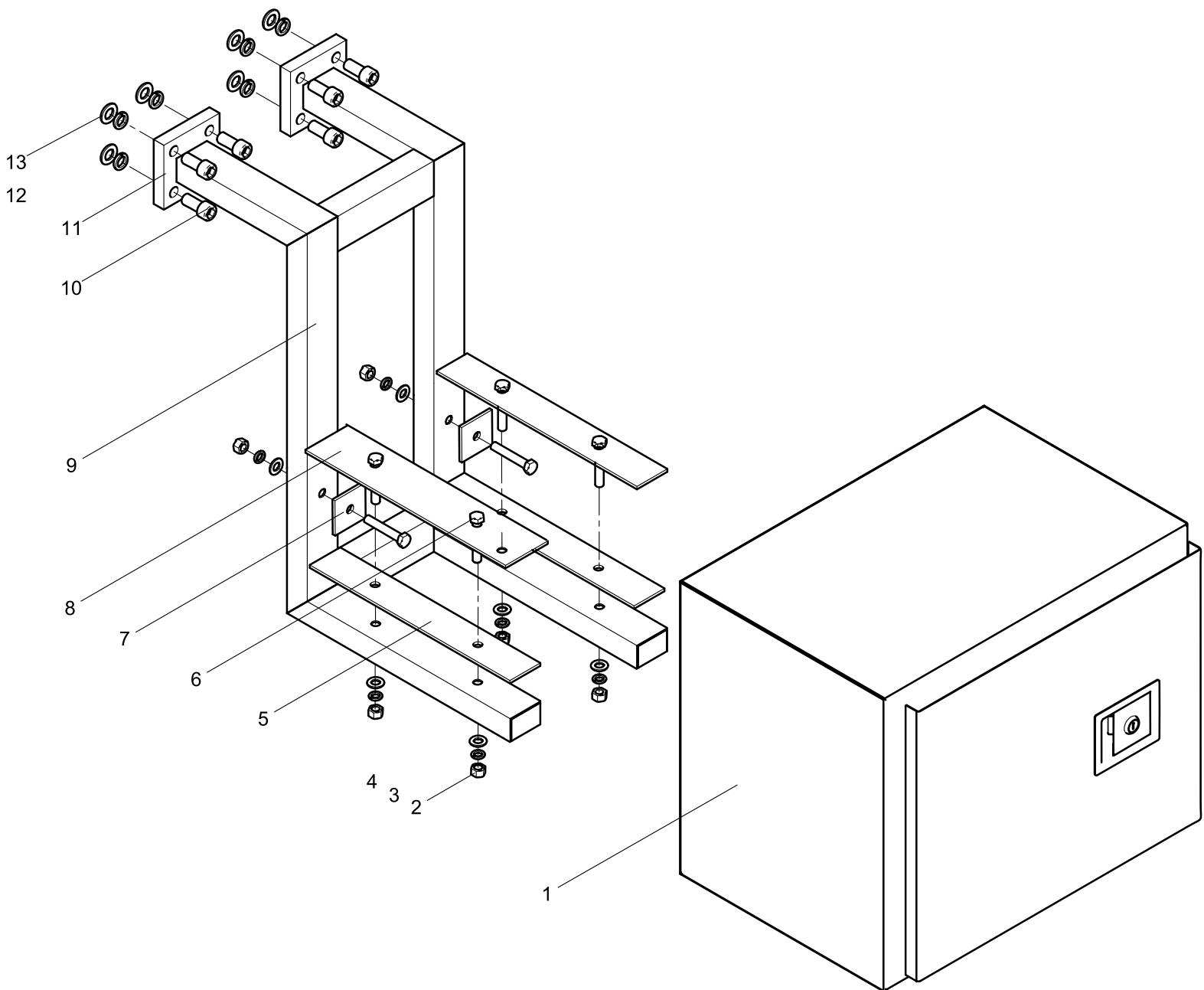


Chassis and frame
protective device

Boom support assembly 001615102A0500000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	4
2	1040300061	GB/T97.1-2002	Washer	10-200HV	4
3	001609602A0500001	0169660A0002	Shim		1
4	001615102A0501000		Boom support		1
5	1040000065	GB/T5783-2000	Bolt	M16×45-8.8	8
6	1040300052	GB/T97.1-2002	Washer	16-200HV	8
7	1040300065	GB/T93-1987	Washer	16	8
8	001607602A0500001	0164660A0001	Shim		1

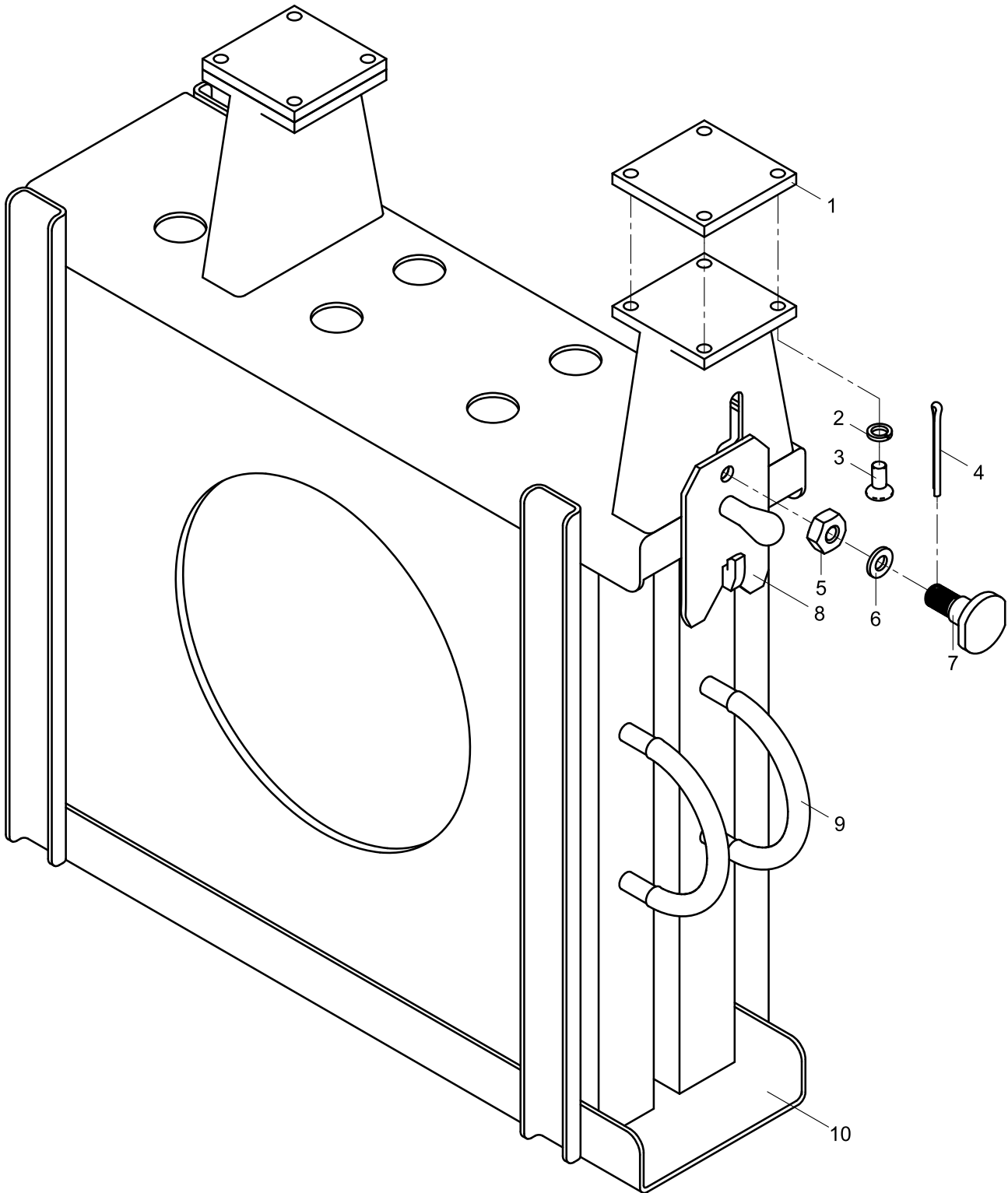
Toolbox assembly 001607202B0600000



Toolbox assembly 001607202B0600000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001605102A0601000	0165132A0100	Tool box		1
2	1040200096	GB/T6170-2000	Nut	M12-8	6
3	1040300054	GB/T93-1987	Washer	12	6
4	1040300041	GB/T97.1-2002	Washer	12-200HV	6
5	001605102A0600002	0160432A0002	Rubber support plate 2	t5	2
6	1040000216	GB/T5783-2000	Bolt	M12×70-8.8	6
7	001605102A0600001	0160432A0001	Rubber support block 1	t5	2
8	001605102A0600004		Rubber support plate	t3-590×390	2
9	001607202B0601000	0169232A1000	Tool box gasket		1
10	1040100006	GB/T70.1-2000	Screw	M16×35-8.8	8
11	001607202B0600001	0169232A0001	Mounting plate	t20	2
12	1040300065	GB/T93-1987	Washer	16	8
13	1040300052	GB/T97.1-2002	Washer	16-200HV	8

Support plate 001605102A0700000



Chassis and frame
protective device

Support plate 001605102A0700000

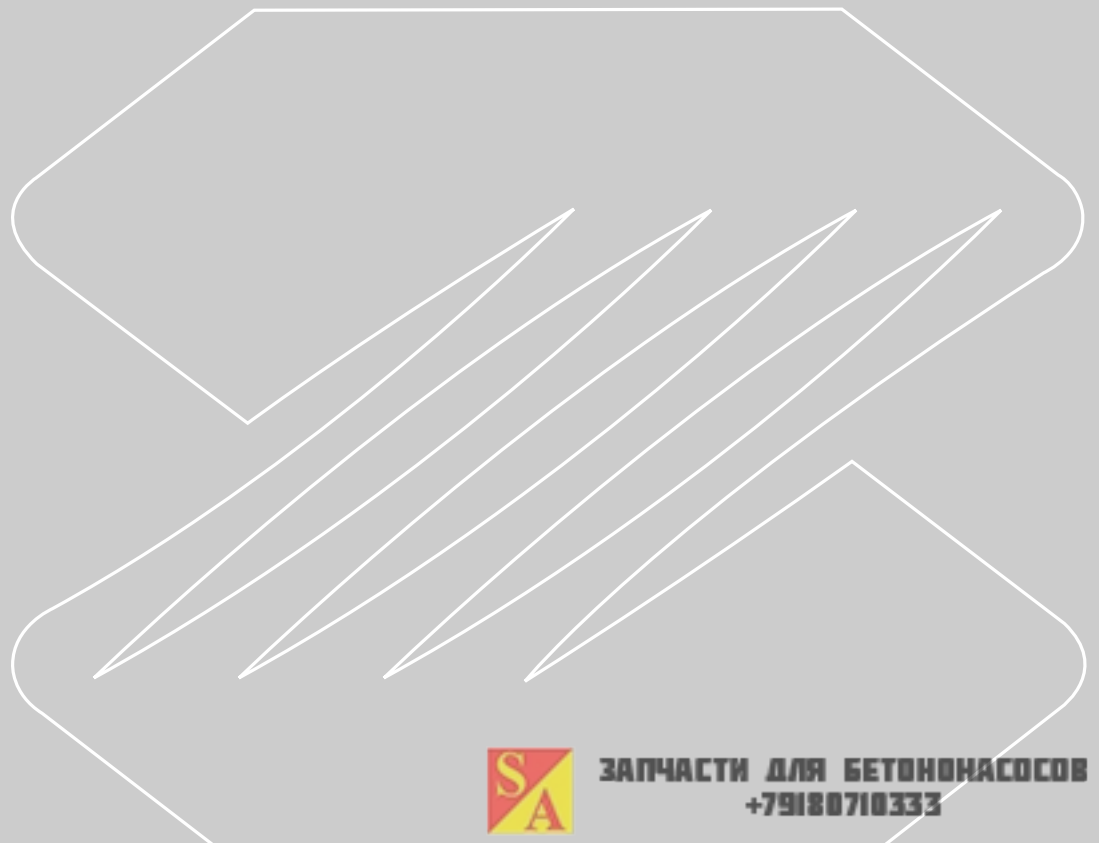
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001605102A0700002	0161572A0102	Connection board A	t10	2
2	1040300067	GB/T93-1987	Washer	10	8
3	1040100059	GB/T70.1-2008	Screw	M10×20-8.8	8
4	1040500065	GB/T91-2000	Pin	2.5×20	1
5	1040200113	GB/T6170-2000	Nut	M10-8	1
6	1040300041	GB/T97.1-2002	Washer	12-200HV	1
7	001605102A0700003	0160472B1001	Pin		1
8	001605102A0702000	0160472B1200	Baffle		1
9	001605102A0700001	0161172A0009	Support plate		2
10	001605102A0701000	0167572A1000	Support plate gasket weldment		1





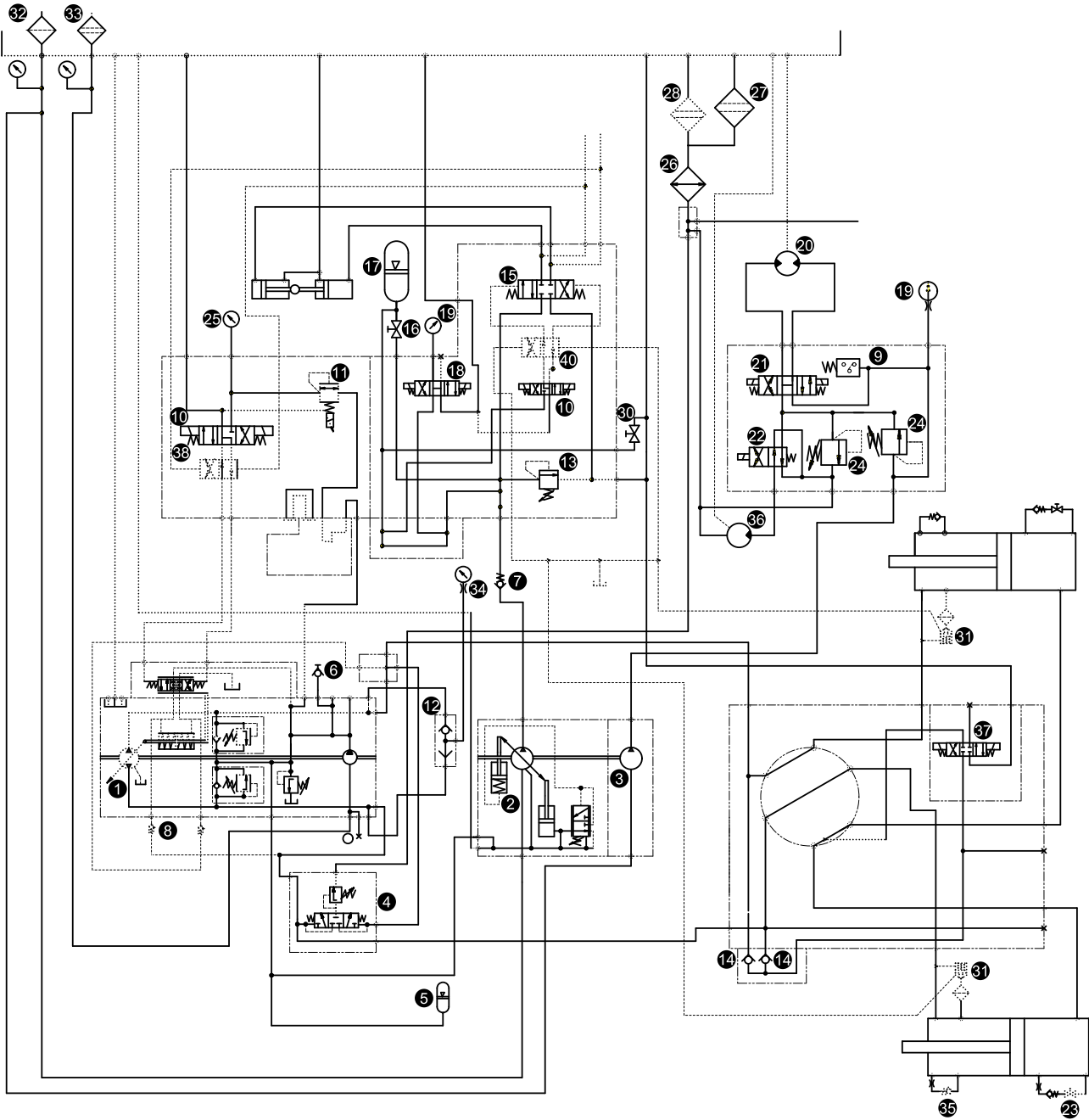
Truck-mounted Concrete Pump

Chapter 6 Hydraulic system



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

Hydraulic schematic of pumping system 001607217A010000 1/2

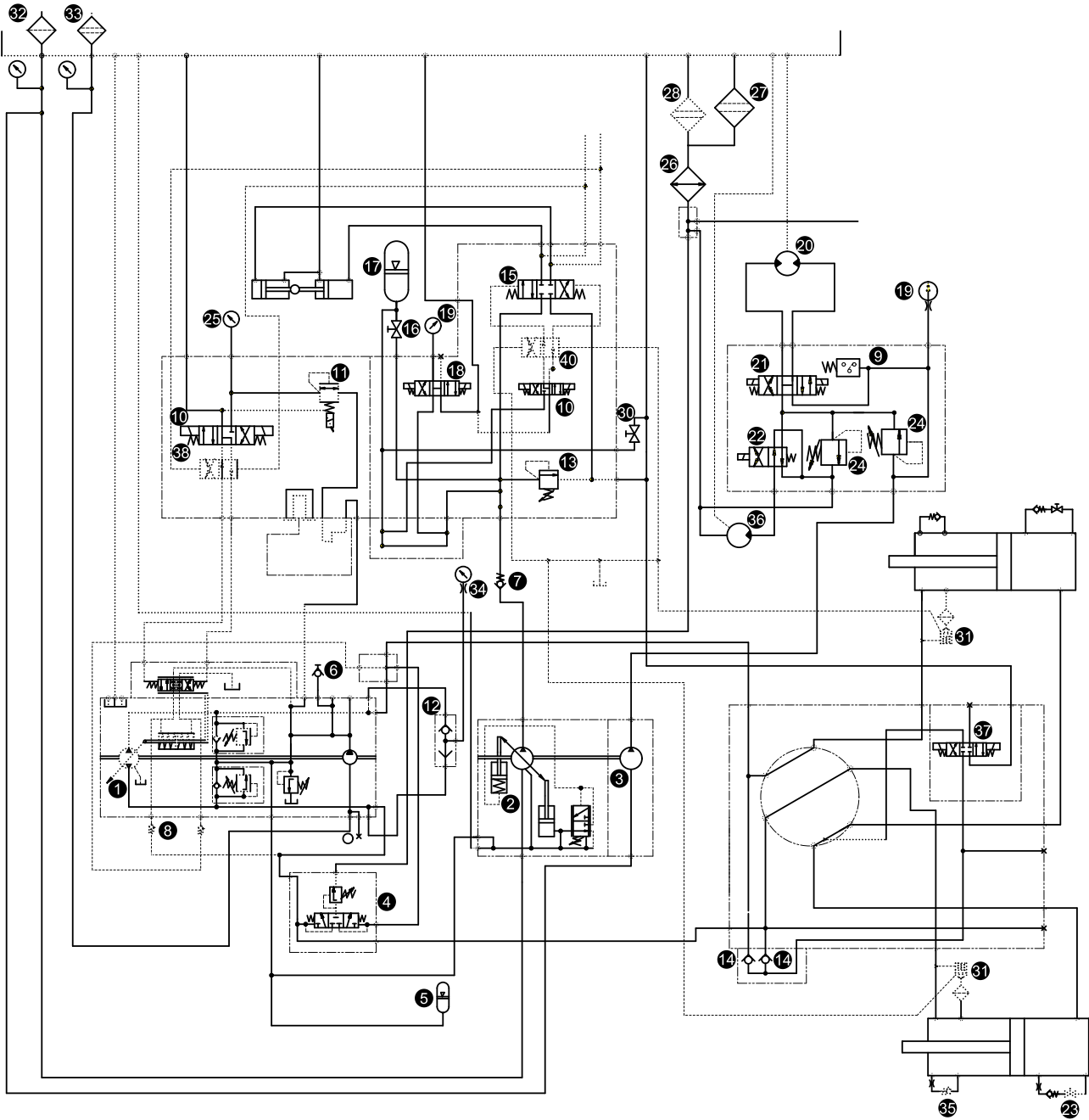


Hydraulic system

Hydraulic schematic of pumping system 001607217A0100000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010000096		Piston pump		1
2	1010000087		Constant pressure valve		1
3	1010000085		Gear pump		1
4	1010300530		Flush valve		1
5	1010800027		Accumulator		1
6	1019900048		Pressure detecting joint		1
7	1010300542		Check valve		1
8	1010301554		Check valve		2
9	1019900049		Pressure switch		1
10	1010300526		Solenoid reversal valve		2
11	1010300581		Solenoid proportional reducing valve		1
12	1010300529		Shuttle valve		1
13	1010300522		Overflow valve		1
14	1010300557		Check valve		2
15	1010302072		Hydraulic reversal valve		1
16	1010300578		Ball valve		1
17	1010800017		Accumulator		1
18	1010300582		Solenoid reversal valve		1
19	1021400068		Manometer		2
20	1010100059		Mixing motor		1
21	1010301230		Solenoid reversal valve		1
22	1010300527		Solenoid reversal valve		1
23	1010300541		Ball valve		2
24	1010300569		Additional overflow valve		2
25	1019900050		Manometer		1
26	1010400019		Cooler		1
27	1060200000		Water suction filter		1
28	1010600052		Oil return filter		1
29	1029900008		Wire plug		13
30	1010300658		Dual-channel ball valve		1
31	1010300583		Logic valve		2
32	1010600435		Oil suction filter		1

Hydraulic schematic of pumping system 001607217A010000 2/2

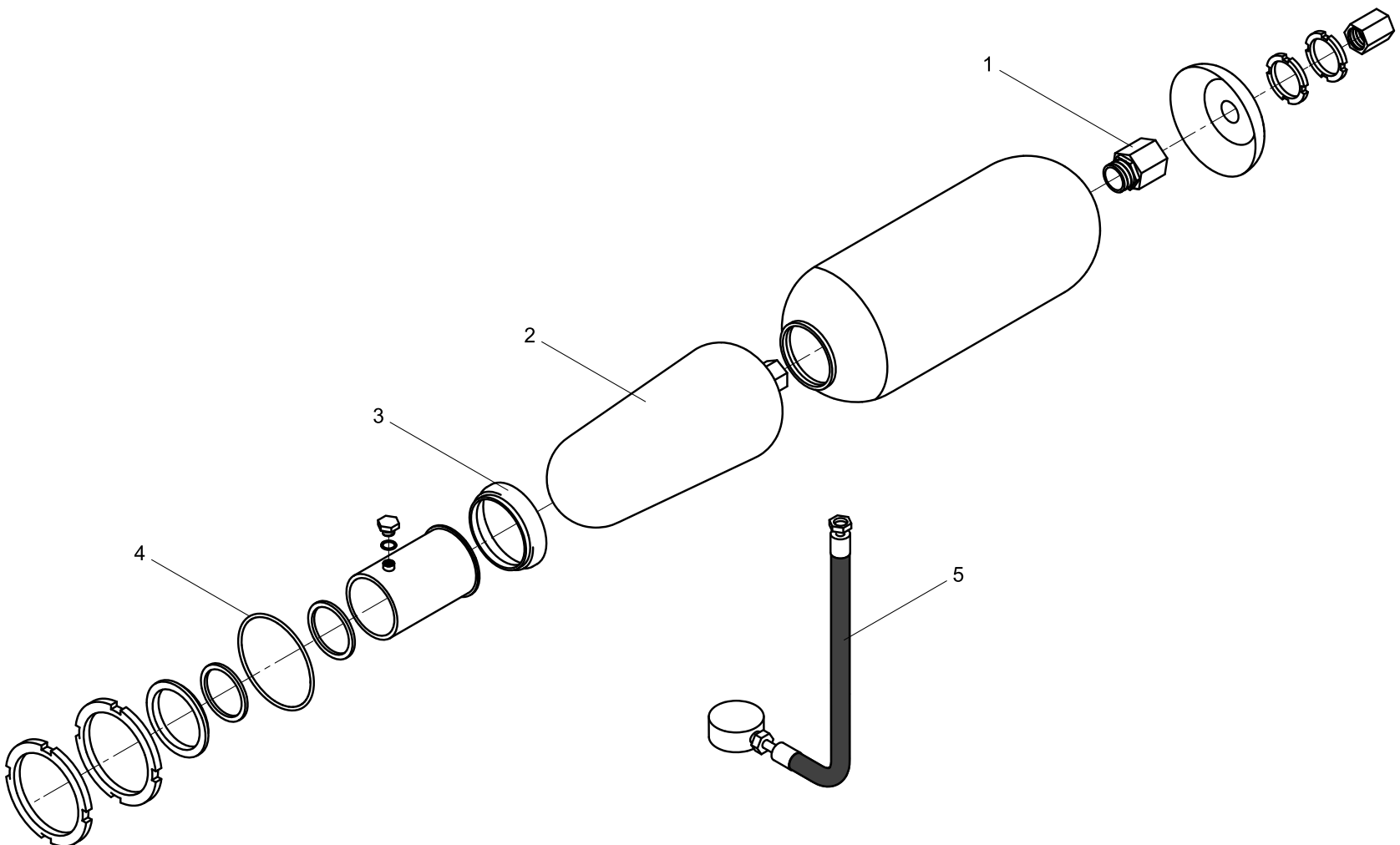


Hydraulic system

Hydraulic schematic of pumping system 001607217A0100000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1010600443		Oil suction filter		1
34	1021400066		Pressure sensor		1
35	1010300577		Check valve		4
36	1010100065		Washing motor		1
37	1010300555		Solenoid reversal valve		1
38	1010300545		Hydraulic reversal valve		2

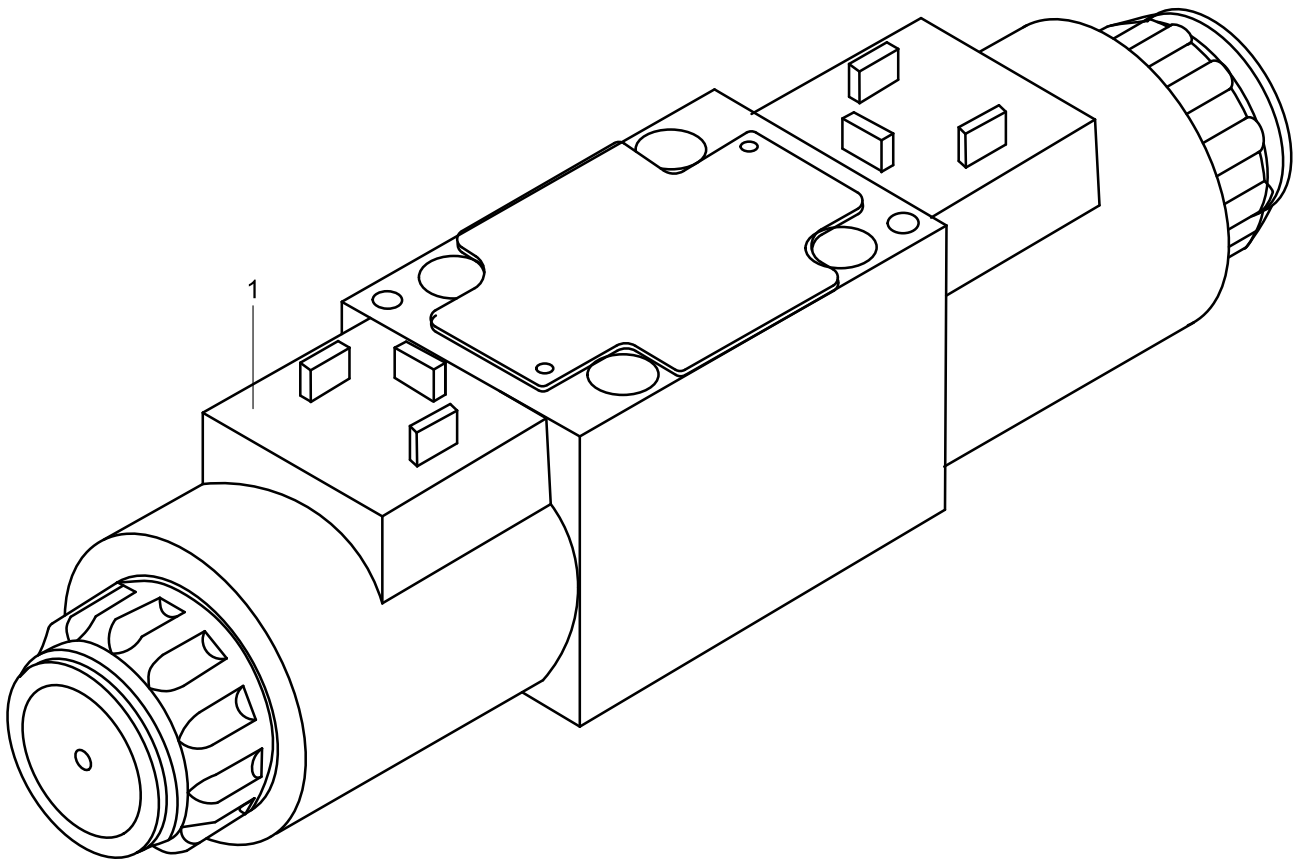
Accumulator 1010800027



Accumulator 1010800027

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1070500226		Charging valve		1
2	1019900492		Balloon		1
3	1019801828		Rubber bow		1
4	1010800070		Seal kit of accumulator		1
5	1079900332		Charging tools		1

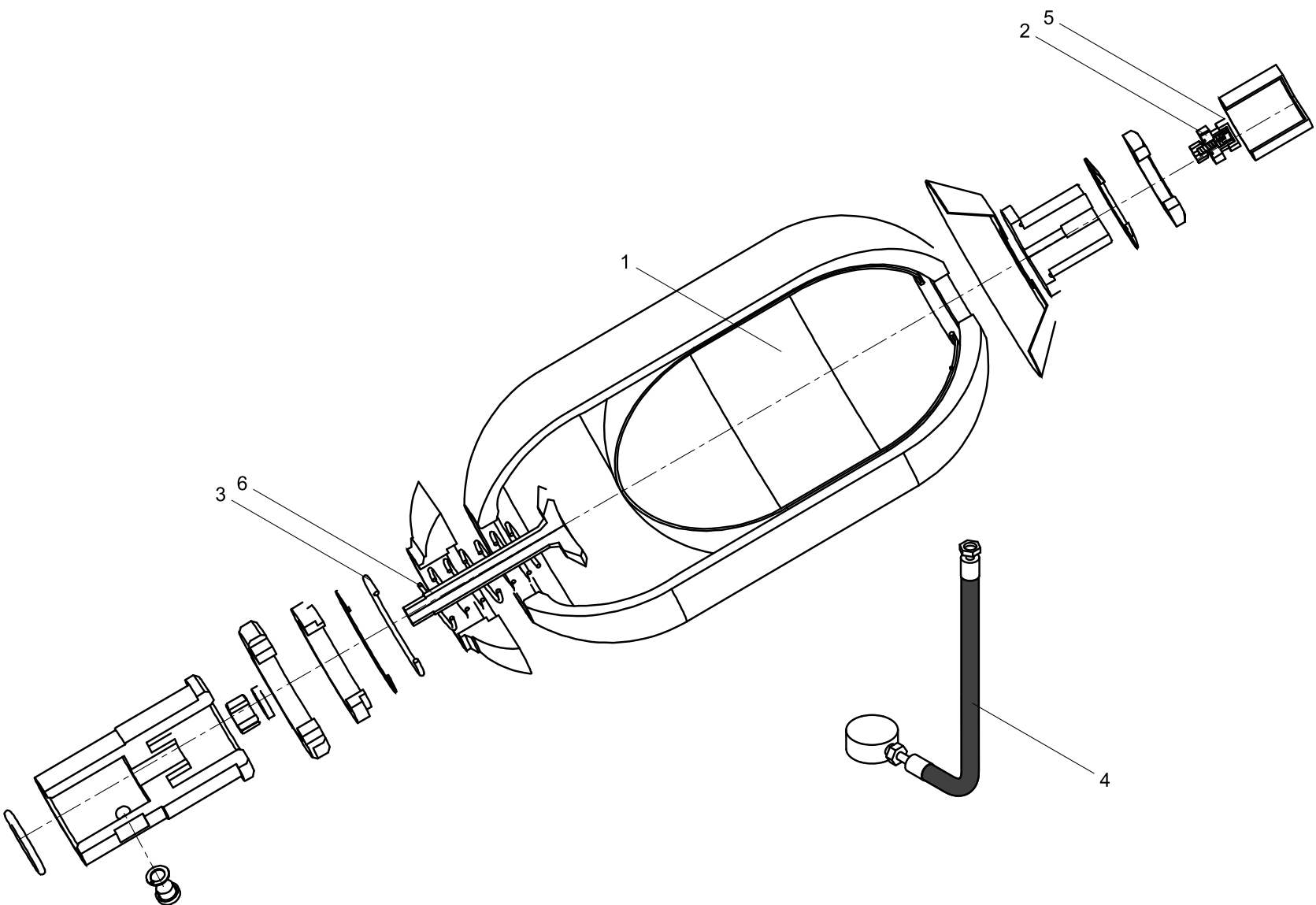
Solenoid reversal valve 1010300526



Solenoid reversal valve 1010300526

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1019900491		Electromagnet		2

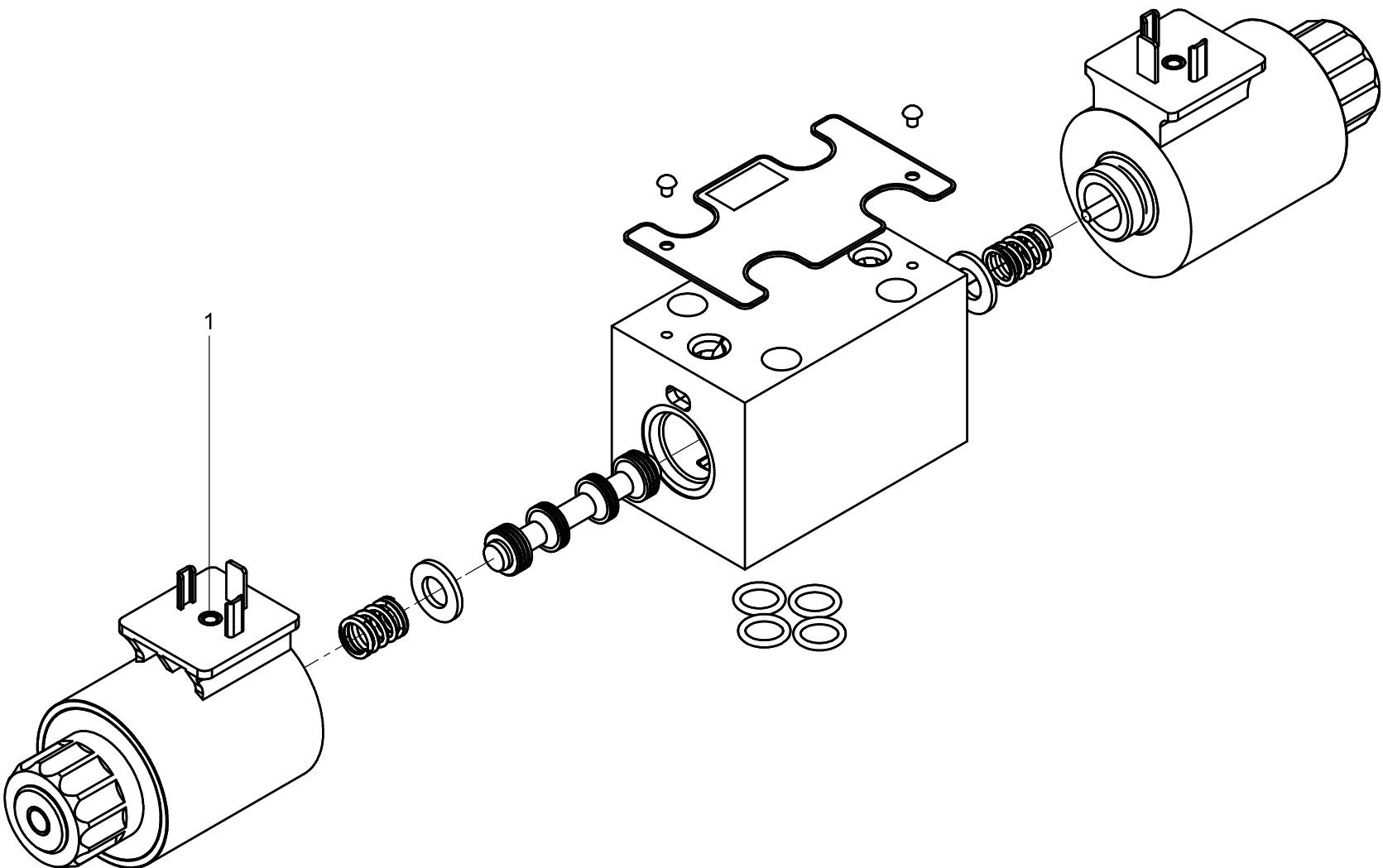
Accumulator 1010800017



Accumulator 1010800017

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1019900483		Balloon		1
2	1070500227		Charging valve		1
3	1010800069		Seal kit of accumulator		1
4	1079900332		Charging tools		1
5	001600000A0000002	0166119A1100	Charging joint		1
6	001600000A0000003	0166119A1200	Mandril		1

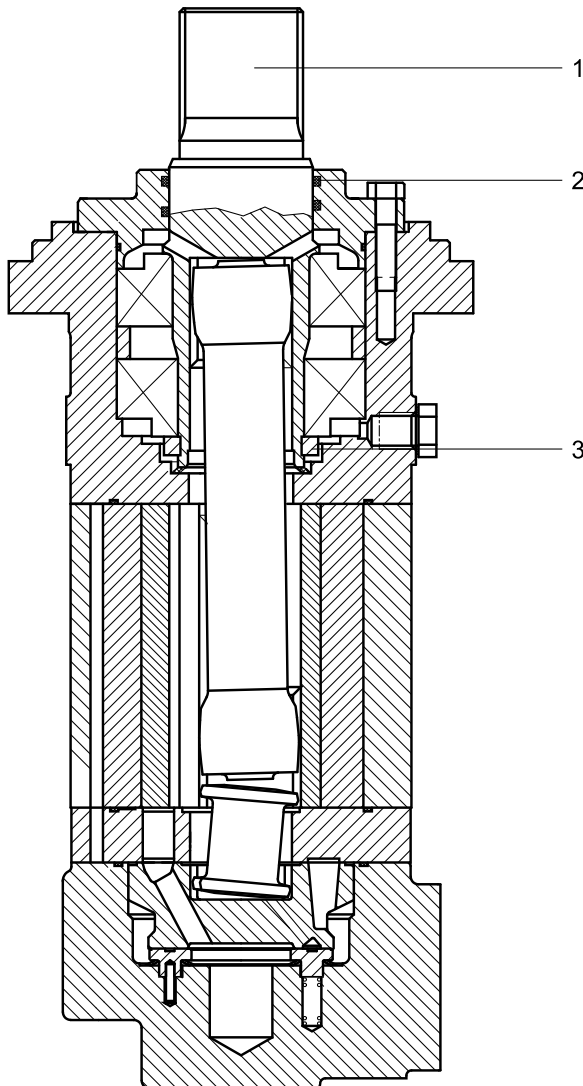
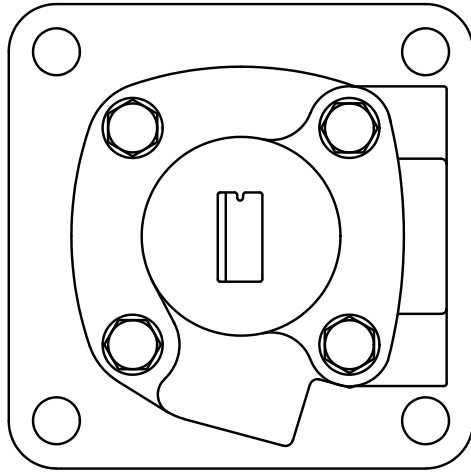
Solenoid reversal valve 1010300582



Solenoid reversal valve 1010300582

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1019900499		Electromagnet		2

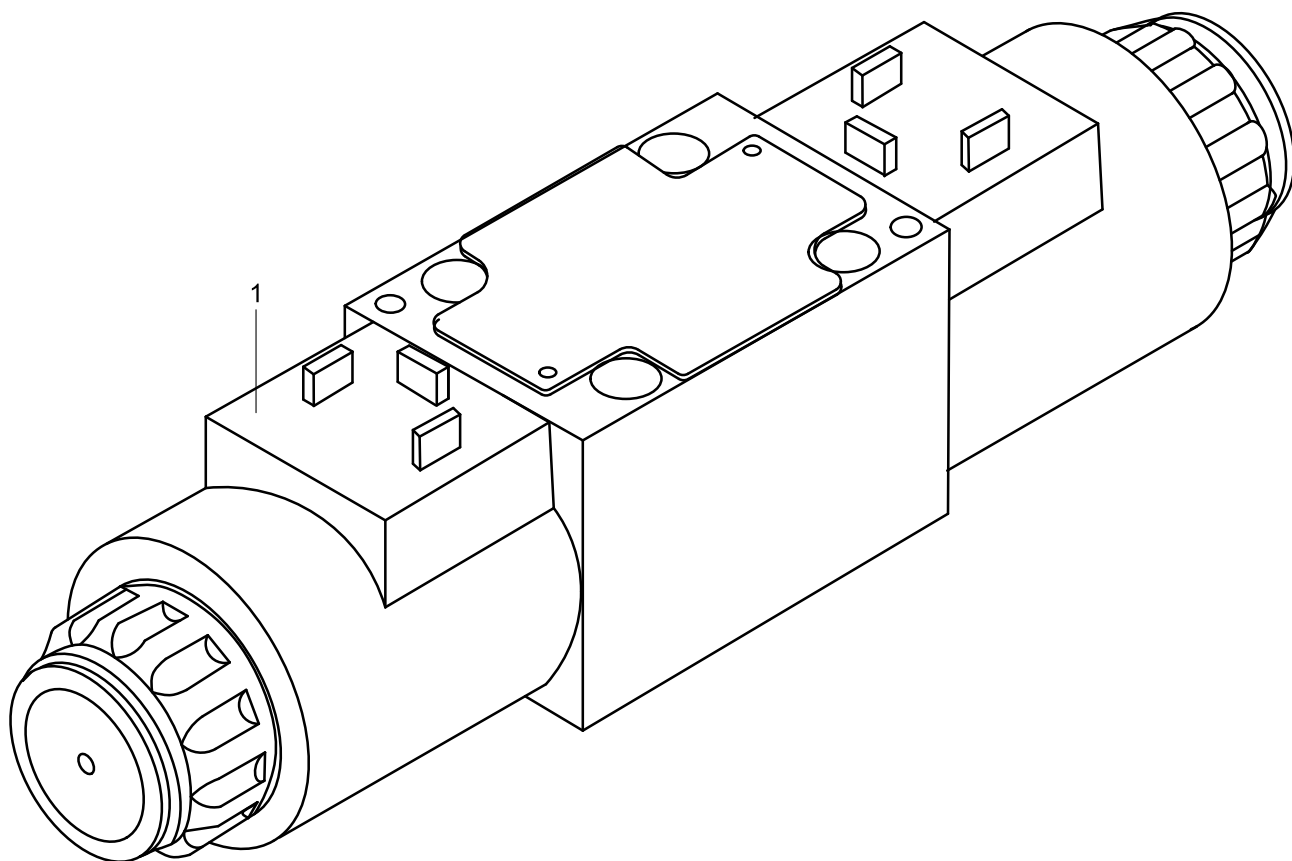
Mixing motor 1010100059



Mixing motor 1010100059

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1030700117		Output shaft of mixing motor		1
2	1019900496		Repair kit		1
3	1081000437		O-ring		1

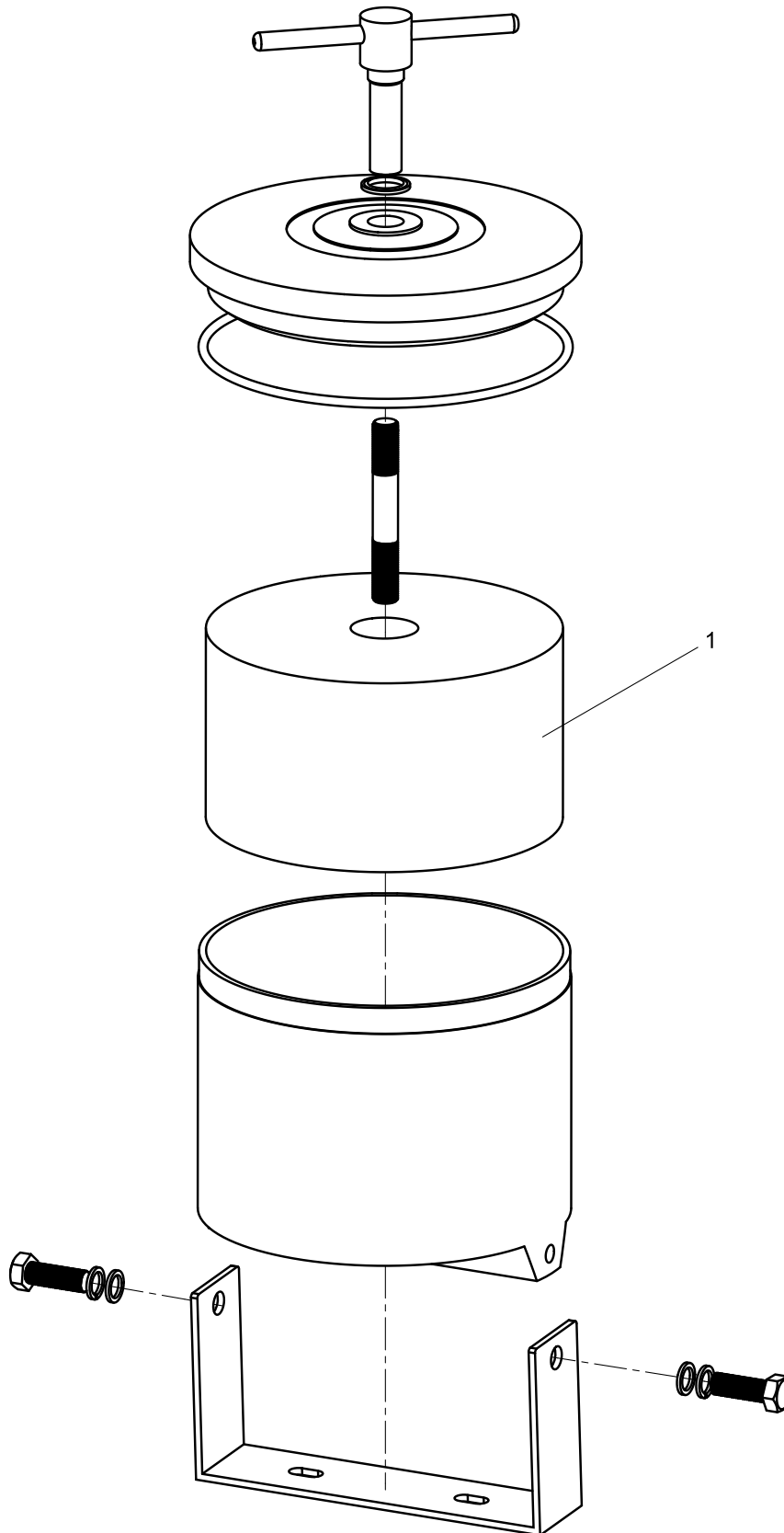
Solenoid reversal valve 1010300527



Solenoid reversal valve 1010300527

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1019900486		Electromagnet		1

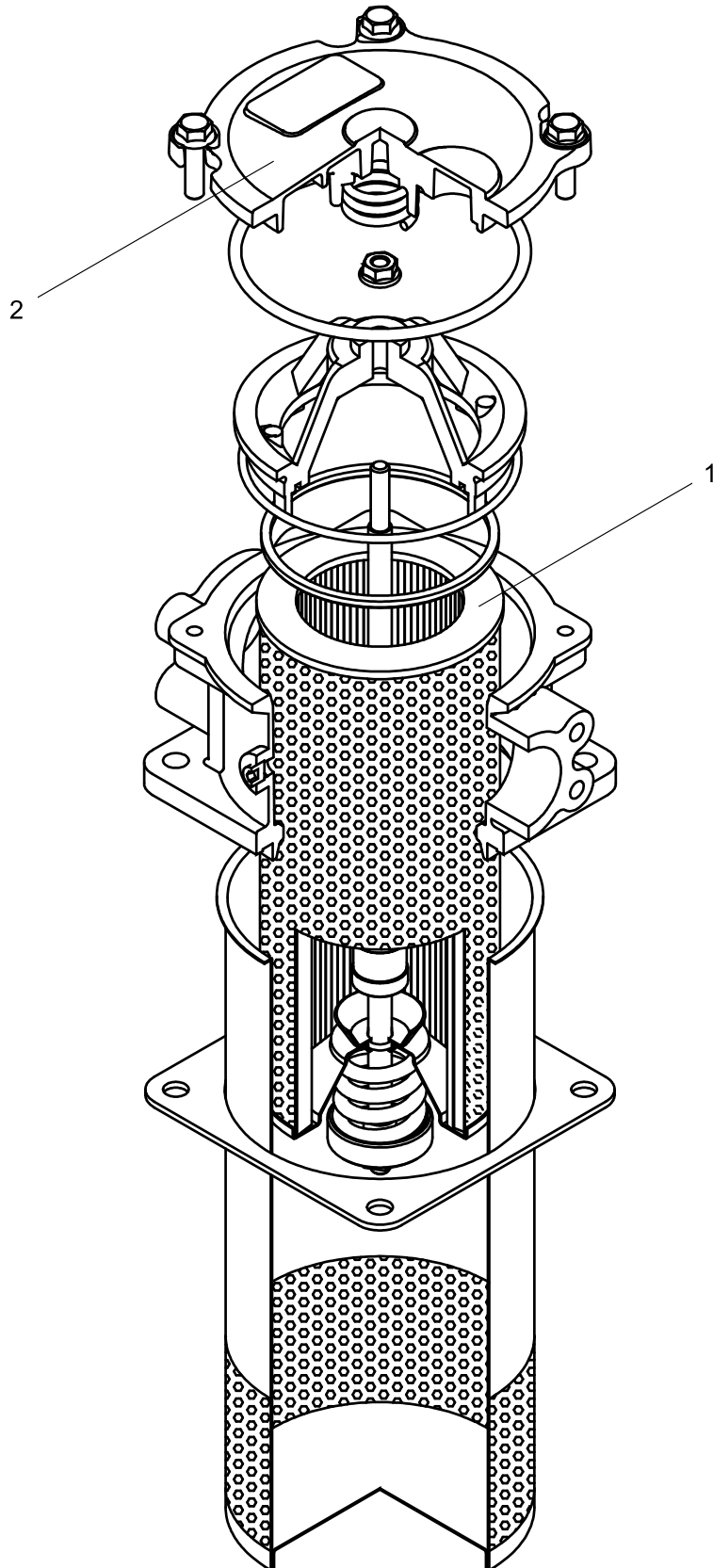
Water suction filter 106020000



Water suction filter 1060200000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010600424		Filter element		1

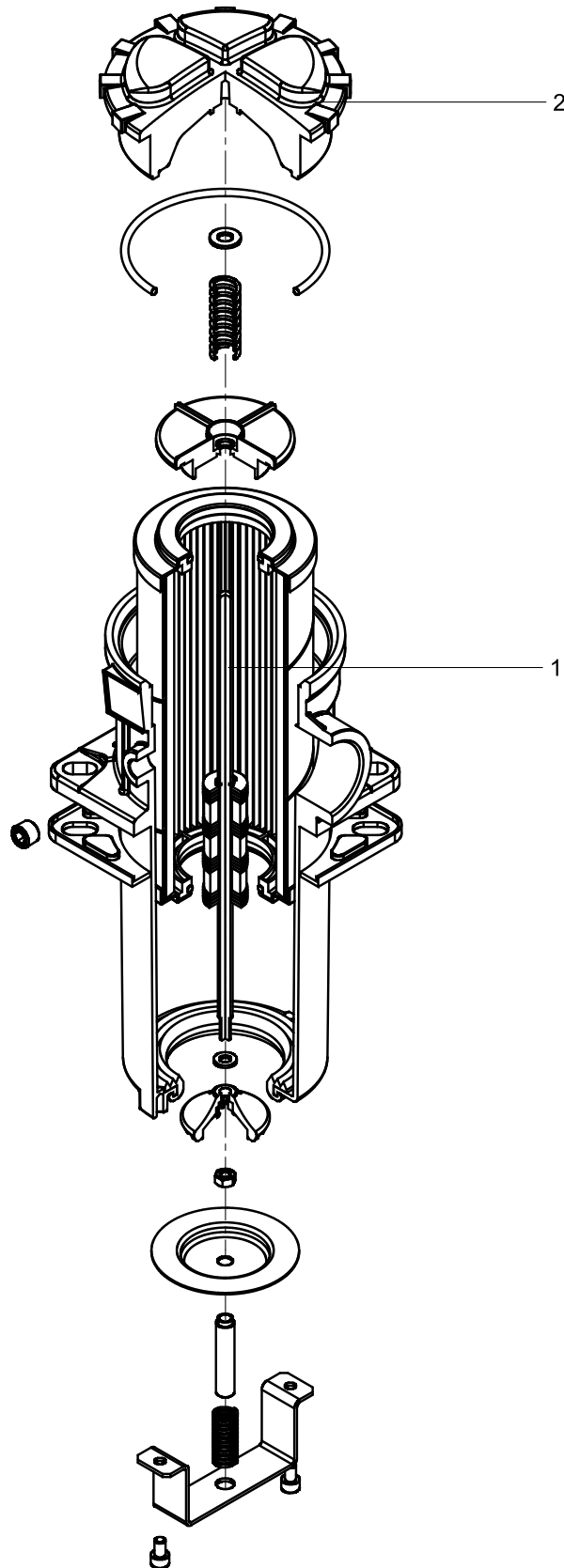
Oil return filter 1010600052



Oil return filter 101060052

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010600143		Filter element		1
2	1019900490		Vacuum meter		1

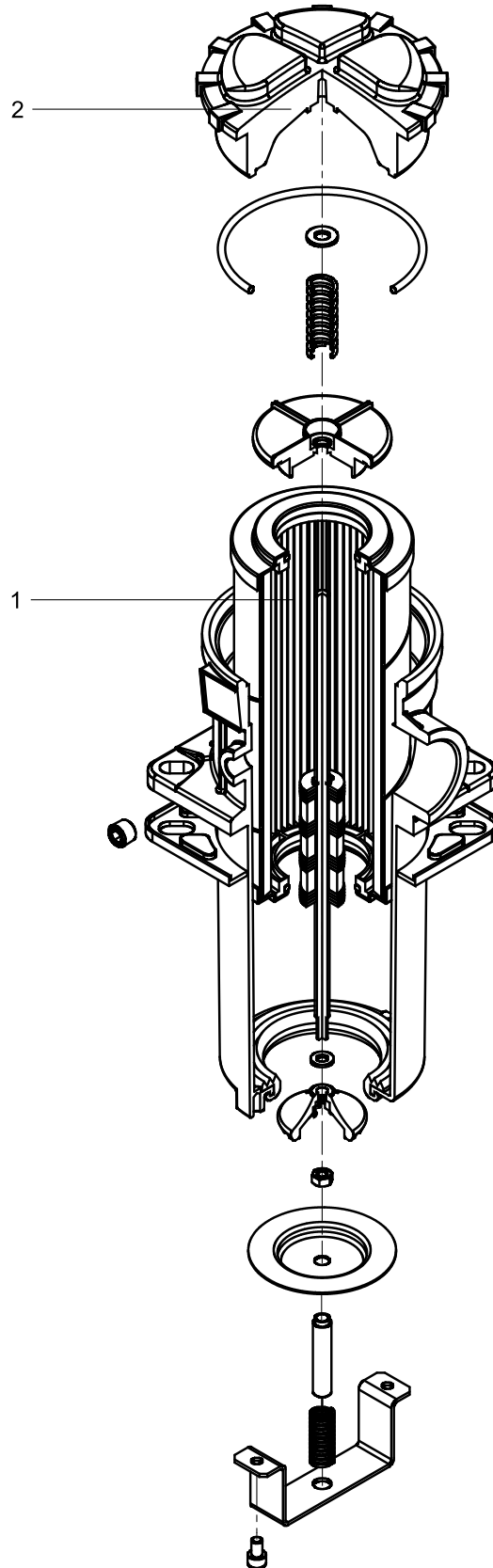
Oil suction filter 1010600435



Oil suction filter 1010600435

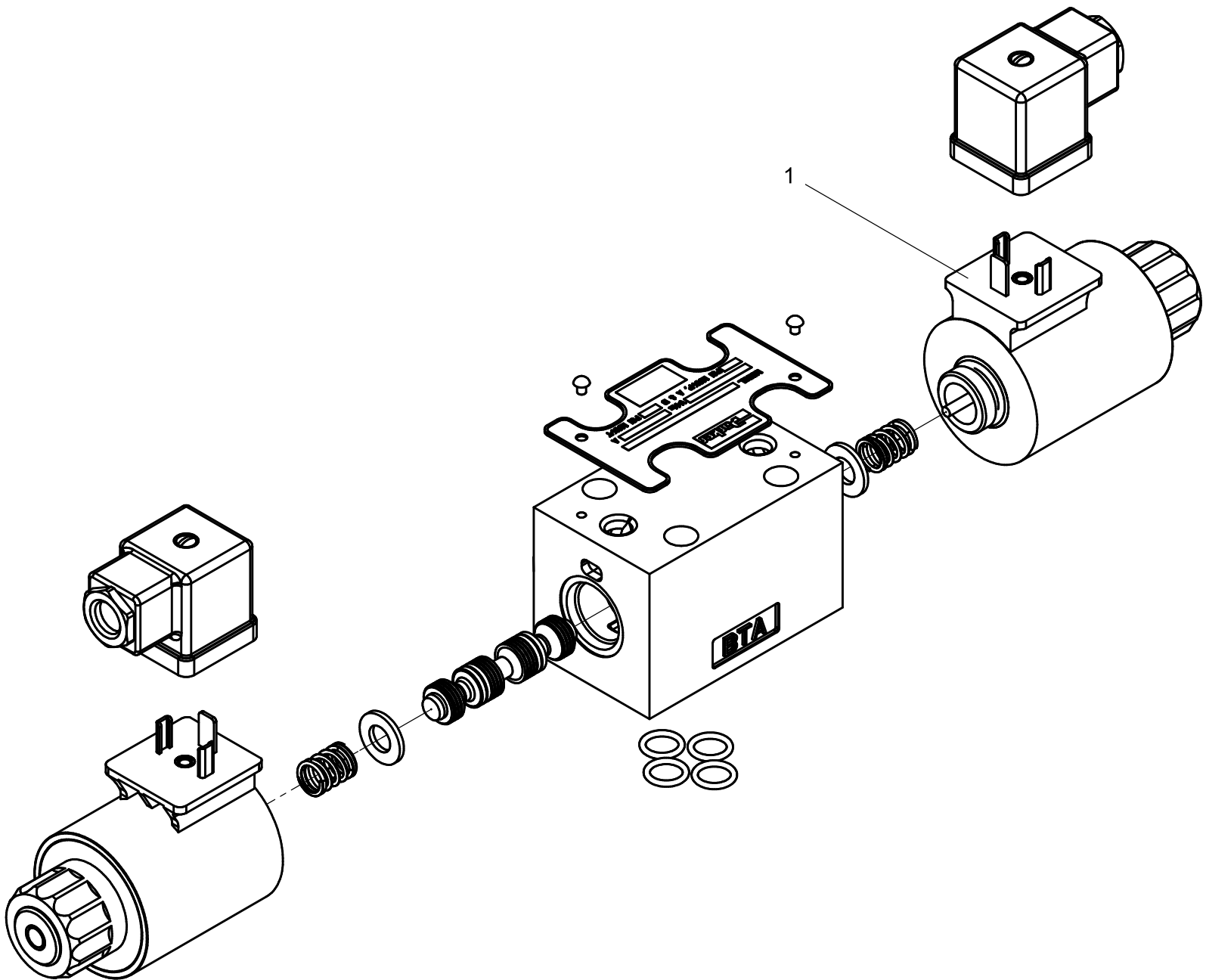
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010600139		Filter element		1
2	1019900554		Pressure difference signal sender		1

Oil suction filter 1010600443



Oil suction filter 1010600443

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010600144		Filter element		1
2	1019900554		Pressure difference signal sender		1



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Truck-mounted Concrete Pump

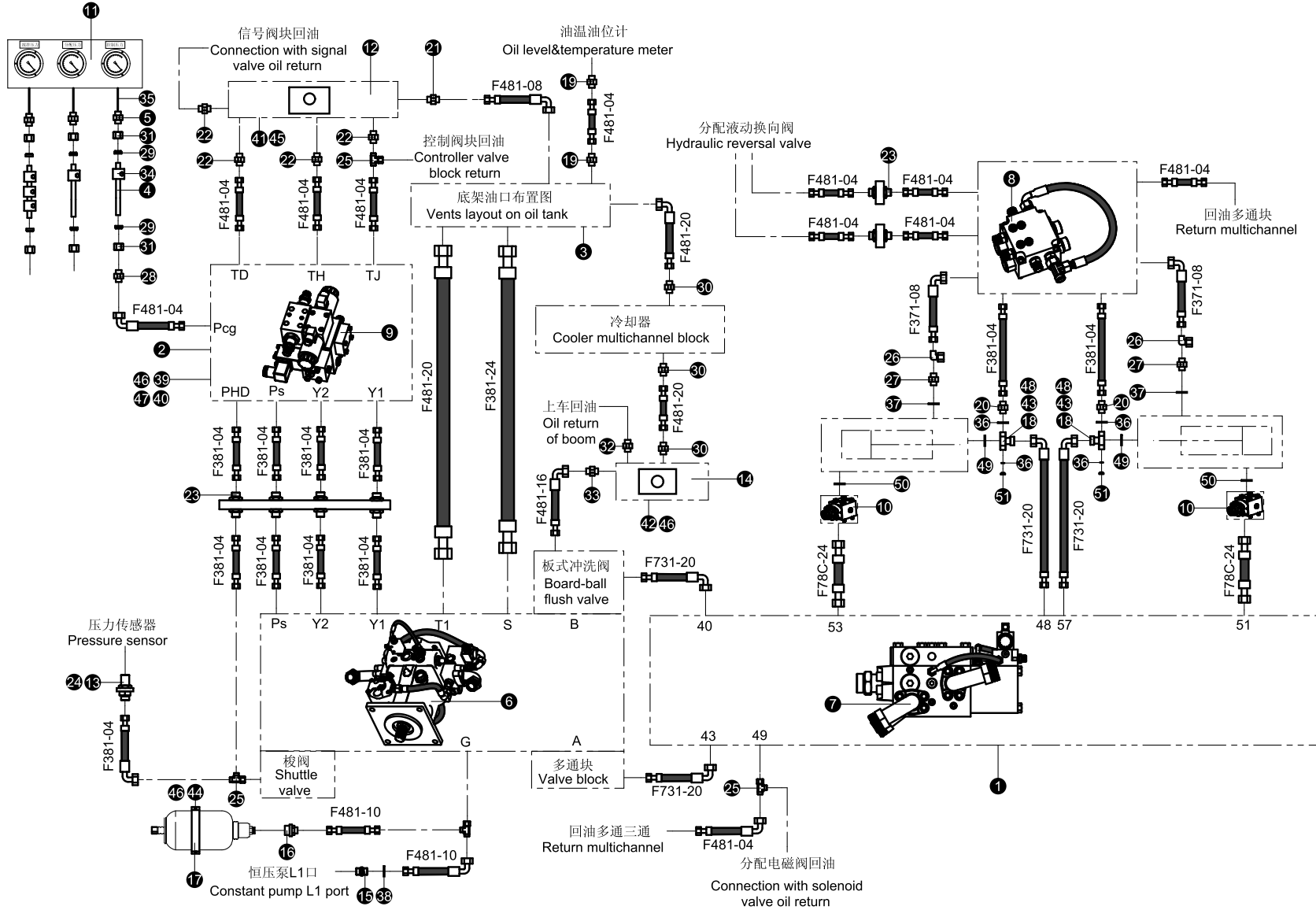
Solenoid reversal valve 1010300555



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Solenoid reversal valve 1010300555

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1019900499		Electromagnet		2



Pipelaying of pumping system 001609318A000000 1/2



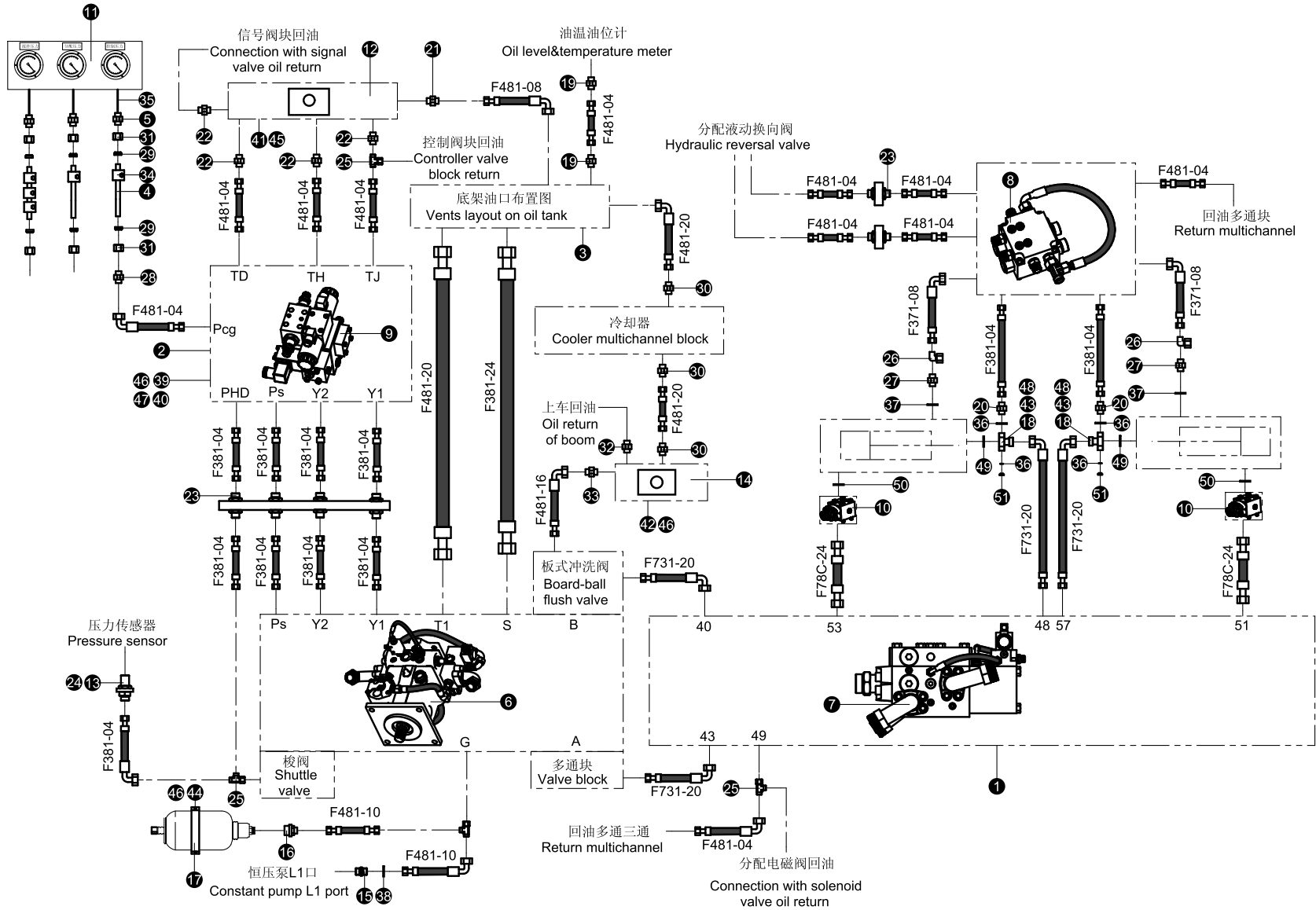
Truck-mounted Concrete Pump



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
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Pipelaying of pumping system 001609318A000000 1/2

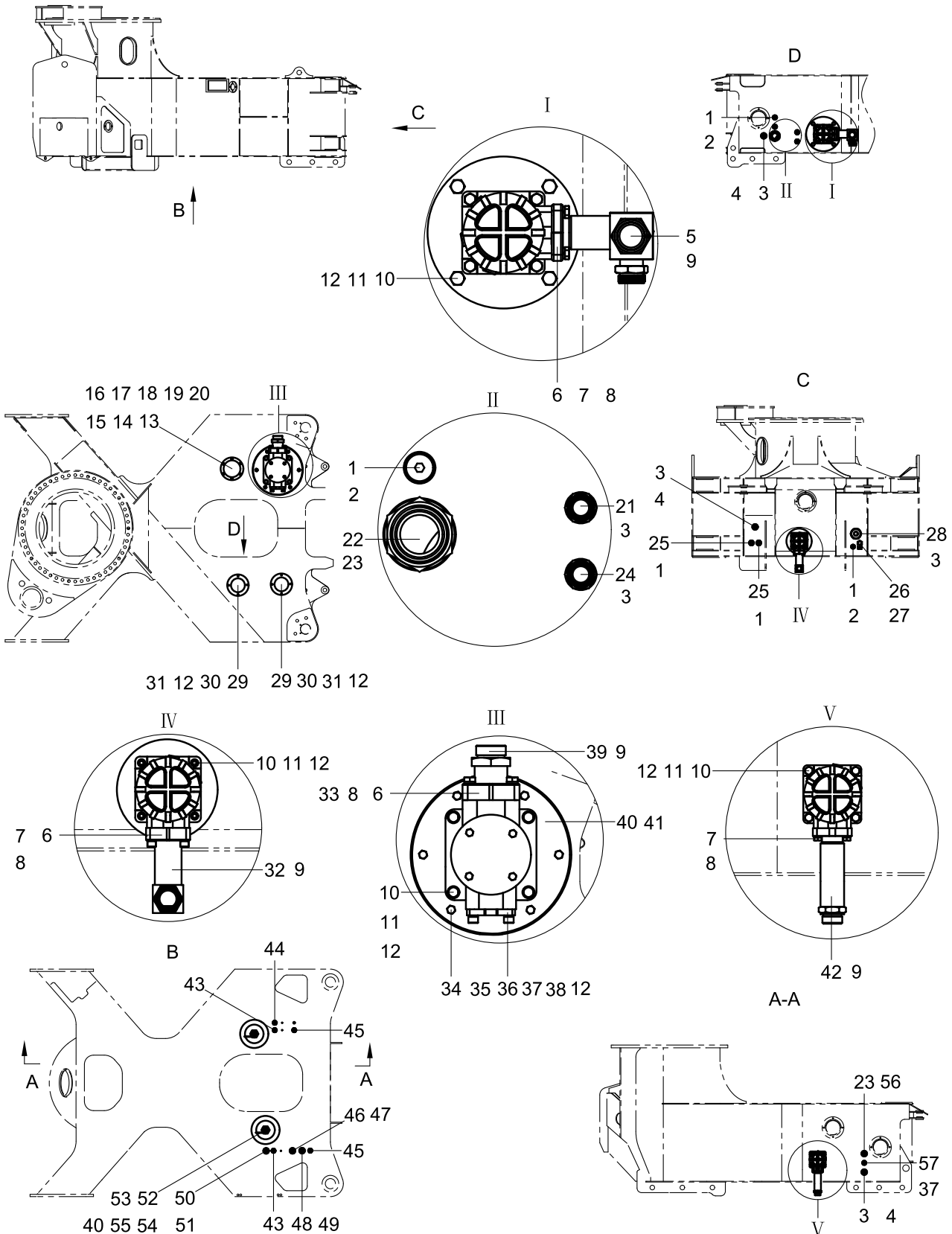
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001605118A0010000	0169318A0100	Mounting bracket of major valve board		1
2	001605119A0090100	0169318A0210	Minor valve separator		1
3	001609318A0001000		Vents layout on oil tank		1
4	001609318A0000001		Steel tube	φ10×2	3
5	000198930A0200002	0169318A0004	Straight joint	M12×1.5/M16×1.5	3
6	001605118A0002000	0169318A2000	A4VG180 pump unit		1
7	001609318A0004000		High-low pressure valve		1
8	001605118A0004000	0169318A4000	Diagram of signal Valve		1
9	001605118A0005000	0169318A5000	Controller valve unit(HC)		1
10	001605118A0006000	0169318A6000	Multichannel of piston side		2
11	001605118A0070000	0164618C0100	Pressure gauge mounting box		1
12	001605118A0000006	0161518A0900	Multi-channel block		1
13	000198930A0300001	0161518B0100	Neighbor joint	G1/4/M16×1.5	1
14	001605118A0000007	0161518A0100	Multi-channel block		1
15	000198930A1000009	0161518D5100	Dump joint	3/4-16UNF/M26×1.5	1
16	000198930A0100008	0161518E8100	Straight joint	M42×2/M26×1.5	1
17	001605118A0040000	0167118A8000	Small accumulator hoop		1
18	000198931A0600003	0161518D6000	Flange joint	1 1/4"/M52×2	2
19	1140101662		Straight joint		4
20	000198930A0100006	0165020B0006	Straight joint	M10×1/M16×1.5	2
21	1140101724		Straight joint		1
22	1140102198		Straight joint		3
23	1140101516		Straight clapboard joint		5
24	1140101598		Clapboard nut		1
25	1140101487		Combined T-joint		2
26	1140101632		Elbow joint		2
27	1140101458		Straight joint		2
28	1140101427		Straight joint		1
29	1140101496		PSR cutting sleeve		6
30	1140101857		Straight joint		3
31	1140101588		Nut		6
32	1140101523		Straight joint		1



Pipelaying of pumping system 001609318A0000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1140101815		Straight joint		1
34	1990200289		Pipe clamp		5
35	1019900061		Manometer line		3
36	1081000478		Rhombus seal		4
37	1081000483		Rhombus seal		2
38	1081000484		Rhombus seal		1
39	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	6
40	1040000076	GB/T5783-2000	Bolt	M6×25-8.8	4
41	1040100349	GB/T70.1-2000	Screw	M4×45-8.8	4
42	1040100355	GB/T70.1-2000	Screw	M6×55-8.8	4
43	1040100017	GB/T70.1-2000	Screw	M14×45-8.8	8
44	1040200111	GB/T6170-2000	Nut	M6-8	2
45	1040300044	GB/T93-1987	Washer	4	4
46	1040300062	GB/T93-1987	Washer	6	10
47	1040300067	GB/T93-1987	Washer	10	6
48	1040300068	GB/T93-1987	Washer	14	8
49	1081000474		O-ring		2
50	1081000435	GB/T3452.1-1992	O-ring	47.5×3.55	2
51	1140101557		Screw plug		2

Vents layout on oil tank 001609318A0001000 1/2

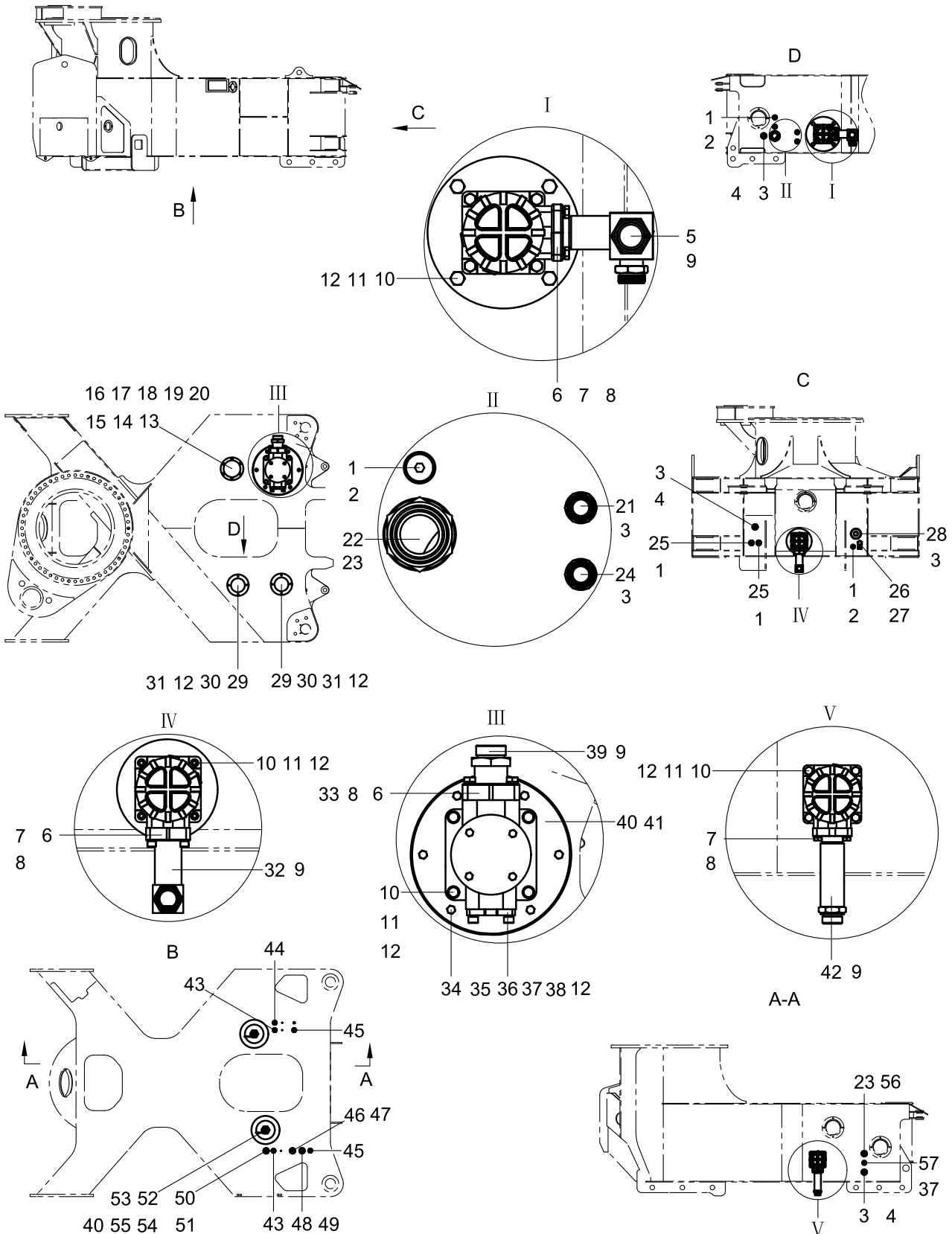


Hydraulic system

Vents layout on oil tank 001609318A0001000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1081000485		Rhombus seal		5
2	1140101567		Screw plug		3
3	1081000487		Rhombus seal		9
4	1140101568		Screw plug		3
5	001605119A0030000	0167118A0100	Suction joint of constant pressure valve		1
6	1140101630		Flange half		3
7	1040000094	GB/T5783-2000	Bolt	M12×35-8.8	12
8	1040300054	GB/T93-1987	Washer	12	16
9	1081000475		O-ring		4
10	1040100071	GB/T70.1-2000	Screw	M10×25-8.8	16
11	1040300061	GB/T97.1-2002	Washer	10-200HV	16
12	1040300067	GB/T93-1987	Washer	10	28
13	001605120A0000002	0165020E0021	Transition flange plate		1
14	001605120A0000004	0165020E0022	Seal gasket		1
15	001605120A0020000	0160154C0110	Cover of airfilter		1
16	1040100103	GB/T818-2000	Screw	M4×16-4.8	6
17	1040000304	GB/T5783-2000	Bolt	M4×40-8.8	6
18	1040200100	GB/T6170-2000	Nut	M4-8	6
19	1040300044	GB/T93-1987	Washer	4	6
20	1040300045	GB/T97.1-2002	Washer	4-200HV	6
21	000198930A0100026	0161518D8000	Straight joint	M33×2/M45×2	1
22	001607219A0050000	0161518D1700	Diffuser		1
23	1081000488		Rhombus seal		2
24	000198930A0100007	0165018B0024	Straight joint	M33×2/M26×1.5	1
25	1140101456		Straight joint		2
26	1140101724		Straight joint		1
27	1140101489		Combined T-joint		1
28	000198930A1200001	0161518D9400	Temperate sensor transit joint	M33×2/G1/4	1
29	001605418A0020001	0165020E0002	Cover plate		2
30	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	8
31	1081000463	GB/T3452.1-1992	O-ring	165×7	2
32	000198930A0600008	0162118B1110	Flange joint	1 1/2/M52×2	1

Vents layout on oil tank 001609318A0001000 2/2

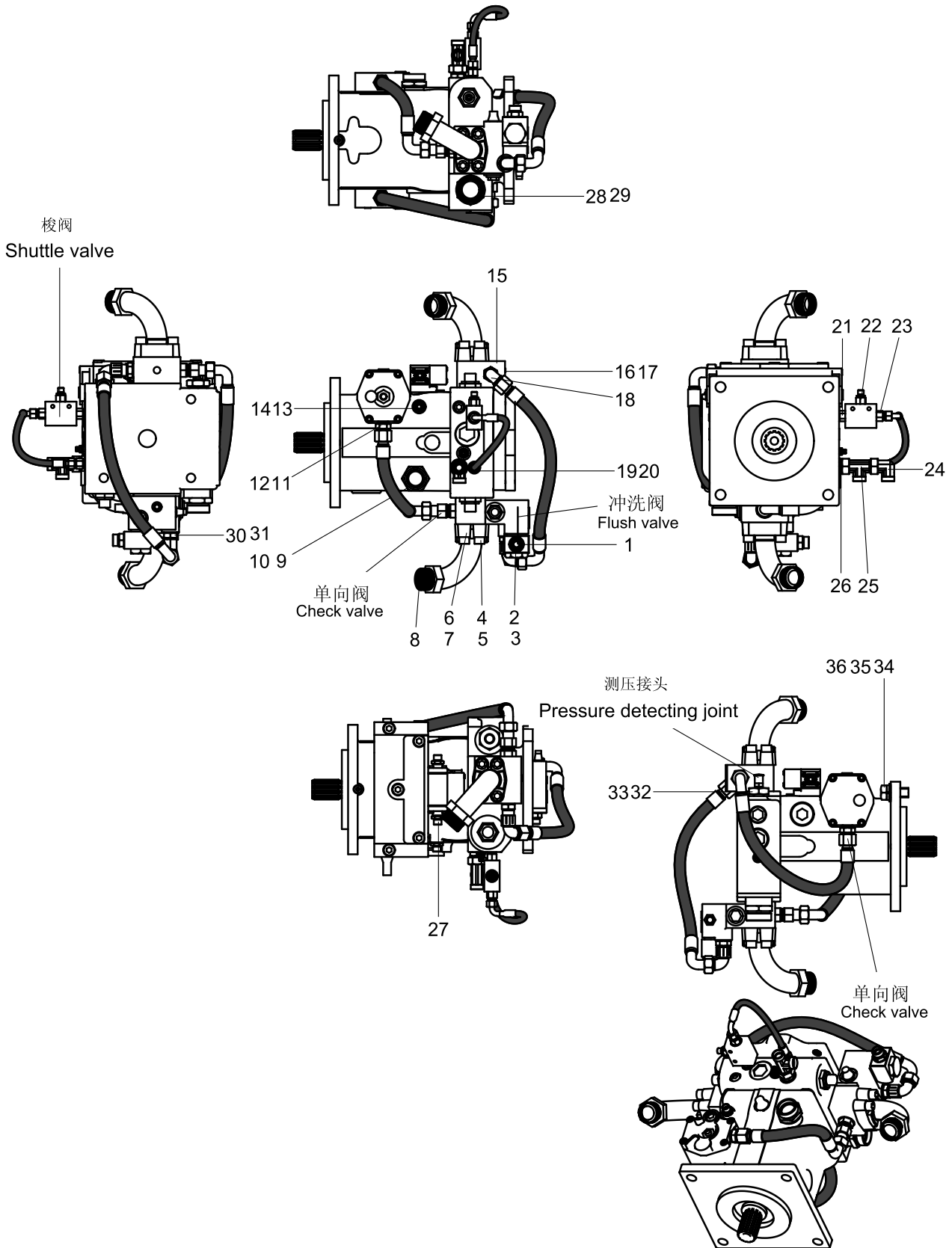


Hydraulic system

Vents layout on oil tank 001609318A0001000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1040100054	GB/T70.1-2000	Screw	M12×35-8.8	4
34	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	6
35	1040300063	GB/T93-1987	Washer	8	6
36	001605118A0000001	0167218A0006	1 1/4 flange plate		1
37	1040100111	GB/T70.1-2000	Screw	M10×35-8.8	4
38	1081000474		O-ring		1
39	000198930A0600004	0167218A0007	Flange joint	1 1/2/M45×2	1
40	001605118A0000002	0169318A0003	Return transition flange		1
41	1081000569	GB/T3452.1-1992	O-ring	195×3.55	1
42	001607249A0010000	0161518D7000	Suction joint of inclined shaft pump		1
43	1140102197		Straight joint		2
44	1140101448		Straight joint		1
45	1140101753		Straight joint		2
46	1140101557		Screw plug		4
47	1081000478		Rhombus seal		4
48	1081000483		Rhombus seal		2
49	1140101566		Screw plug		2
50	1081000481		Rhombus seal		1
51	1140101569		Screw plug		1
52	1081000085	JB/T982-1977	Combined seal washer	18	2
53	001605149A0000005	0160218A0025	Offlet joint		2
54	1010300520		Ball valve		2
55	000198930A1200016		Offlet joint		2
56	1140101559		Screw plug		1
57	000198930A0100021	0161518D8400	Straight joint	M33×2/M18×1.5	1

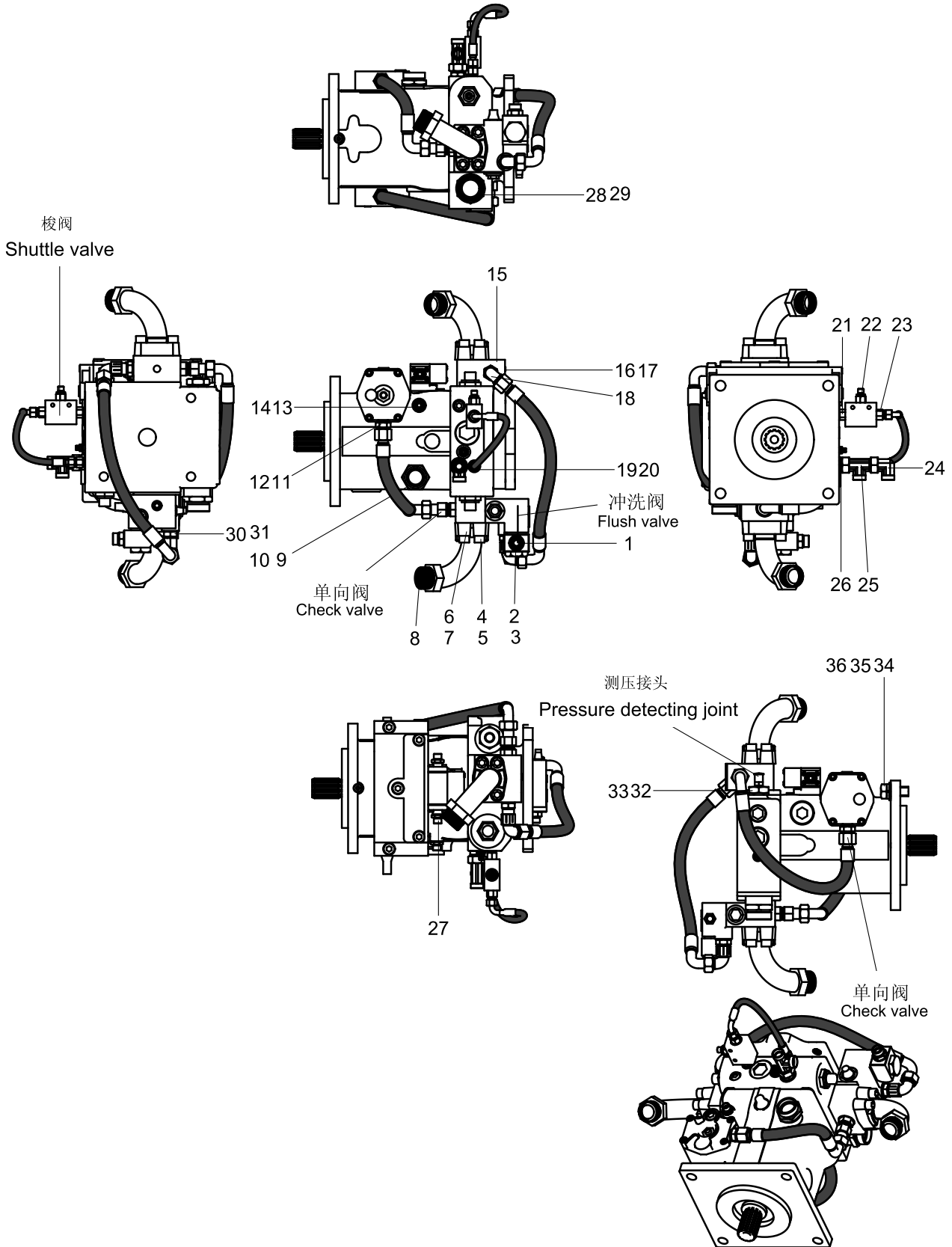
A4VG180 pump unit 001605118A0002000 1/2



A4VG180 pump unit 001605118A0002000 1/2

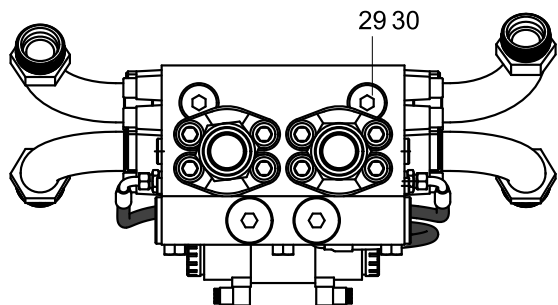
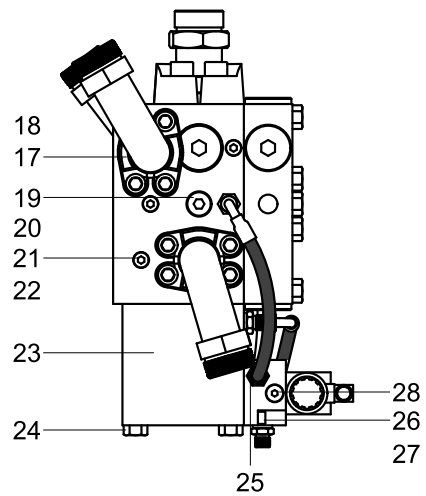
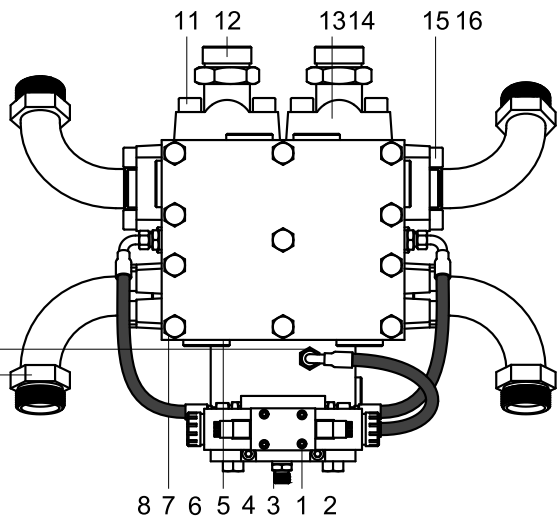
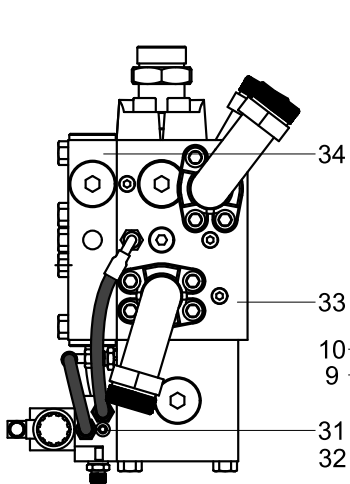
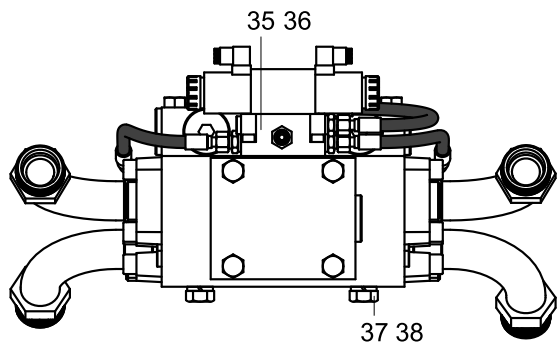
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	000198930A0520007	0161518D7300	Gemel joint	M36×2	1
2	000198930A0510006	0163818A0600	Gemel bolt	G1	1
3	1081000425	GB/T3452.1-1992	O-ring	34.5×1.8	2
4	1040100361	GB/T70.1-2000	Screw	M14×100-8.8	4
5	1040300068	GB/T93-1987	Washer	14	4
6	000198931A0700002	0010318A0003	High-pressure flange half	1 1/4	2
7	1081000474		O-ring		4
8	000198931A0600001	0161518D7900	Elbow flange joint	1 1/4/M52×2	2
9	1140101450		Straight joint		1
10	1081000488		Rhombus seal		1
11	1140101459		Straight joint		3
12	1081000485		Rhombus seal		4
13	1140101446		Straight joint		1
14	1081000483		Rhombus seal		1
15	001605118A0002001	0160318A3900	Multi-channel block		1
16	1140101558		Screw plug		1
17	1081000480		Rhombus seal		5
18	1140101632		Elbow joint		2
19	1140101631		Straight joint		1
20	1081000479		Rhombus seal		2
21	000198930A1000006	0014918A0002	Dump joint	R1/4/M12×1.5	1
22	1140101468		Straight joint		1
23	000198930A1000005	0167218A0009	Dump joint	G1/4/M16×1.5	1
24	1140101479		Elbow joint		1
25	1140101488		Combined T-joint		1
26	1140101455		Straight joint		1
27	000198930A0100056		Straight joint	M14×1.5/M16×1.5	2
28	1140101449		Straight joint		1
29	1081000489		Rhombus seal		1
30	1140101561		Straight joint		1
31	1081000486		Rhombus seal		1
32	000198930A1200002	0160418A0048	Oil filling & pressure-detecting joint	M33×2/M12×1.5	1

A4VG180 pump unit 001605118A0002000 2/2



A4VG180 pump unit 001605118A0002000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1081000487		Rhombus seal		1
34	1040000556	GB/T5783-2000	Bolt	M20×55-8.8	4
35	1040300106	GB/T97.1-2002	Washer	20-200HV	4
36	1040300038	GB/T93-1987	Washer	20	4



High-low pressure valve 001609318A0004000 1/2

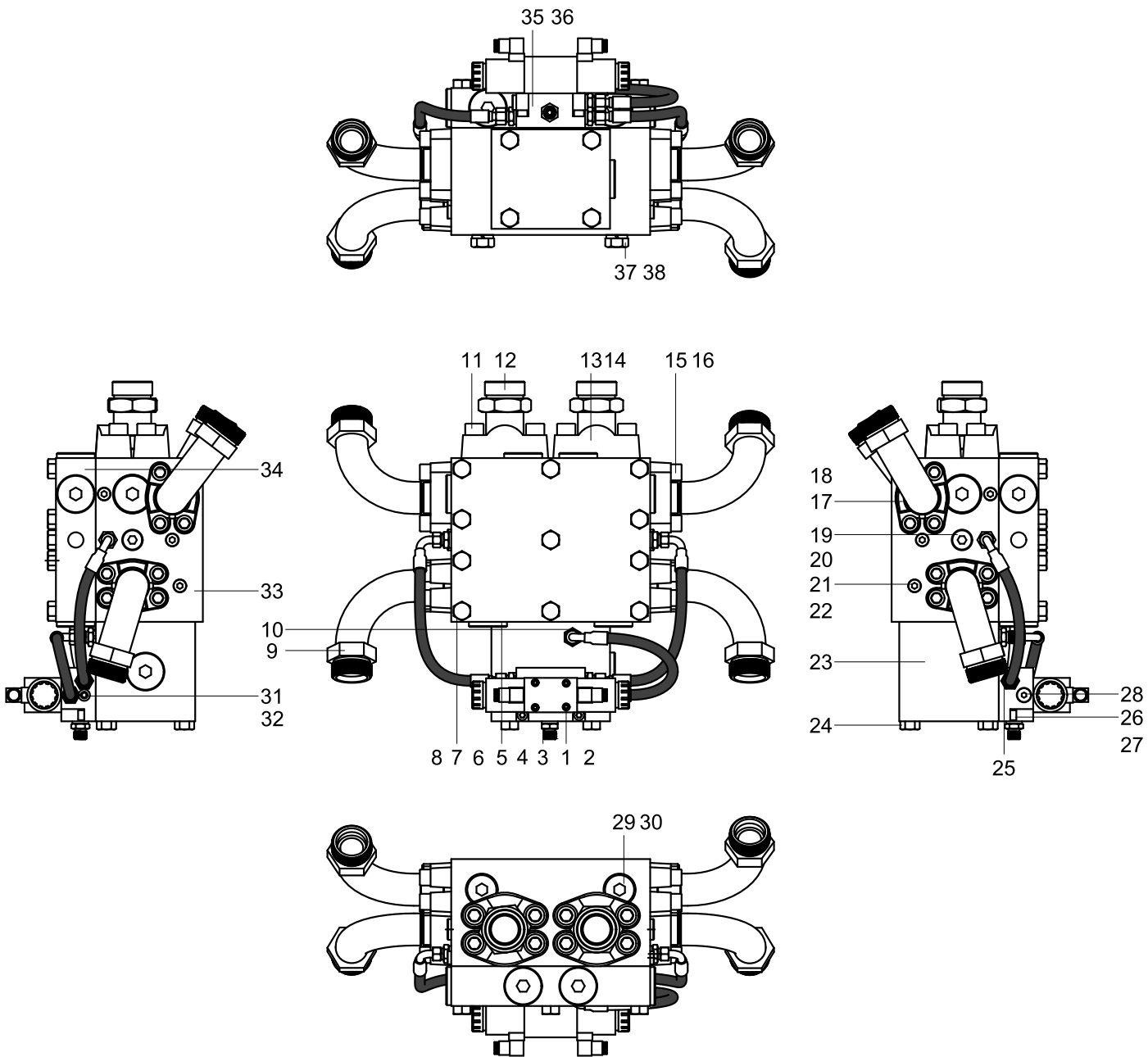
Truck-mounted Concrete Pump



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

High-low pressure valve 001609318A0004000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040100351	GB/T70.1-2000	Screw	M5×30-8.8	4
2	1040300060	GB/T93-1987	Washer	5	4
3	1140101662		Straight joint		4
4	1081000480		Rhombus seal		4
5	1140101559		Screw plug		9
6	1081000488		Rhombus seal		9
7	1040000209	GB/T5783-2000	Bolt	M16×70-8.8	11
8	1040300065	GB/T93-1987	Washer	16	23
9	000198931A0600002	0165018B0003	Elbow flange joint	1 1/4/M52×2	4
10	000198930A1000012	0167218A0013	Dump joint	M14×1.5/M16×1.5	1
11	1040100381	GB/T70.1-2000	Screw	M16×50-8.8	8
12	1140101581		1 1/2"high-pressure flange joint		2
13	1140101606		1 1/2"SAE high-pressure flange		2
14	1081000475		O-ring		2
15	1040100017	GB/T70.1-2000	Screw	M14×45-8.8	16
16	1040300068	GB/T93-1987	Washer	14	16
17	000198931A0700002	0010318A0003	High-pressure flange half	1 1/4	4
18	1081000474		O-ring		4
19	1140101459		Straight joint		2
20	1081000485		Rhombus seal		2
21	1140101583		Screw plug		6
22	1081000479		Rhombus seal		6
23	001609318A0004001		Cover plate		1
24	1040000277	GB/T5782-2000	Bolt	M16×150-8.8	4
25	000198930A1000007	0162118B1500	Dump joint	M14×1.5/M16×1.5	2
26	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	2
27	1040300063	GB/T93-1987	Washer	8	2
28	1140101558		Screw plug		1
29	1140101568		Screw plug		2
30	1081000487		Rhombus seal		2
31	1140101557		Screw plug		3
32	1081000478		Rhombus seal		3



High-low pressure valve 001609318A0004000 2/2

Truck-mounted Concrete Pump

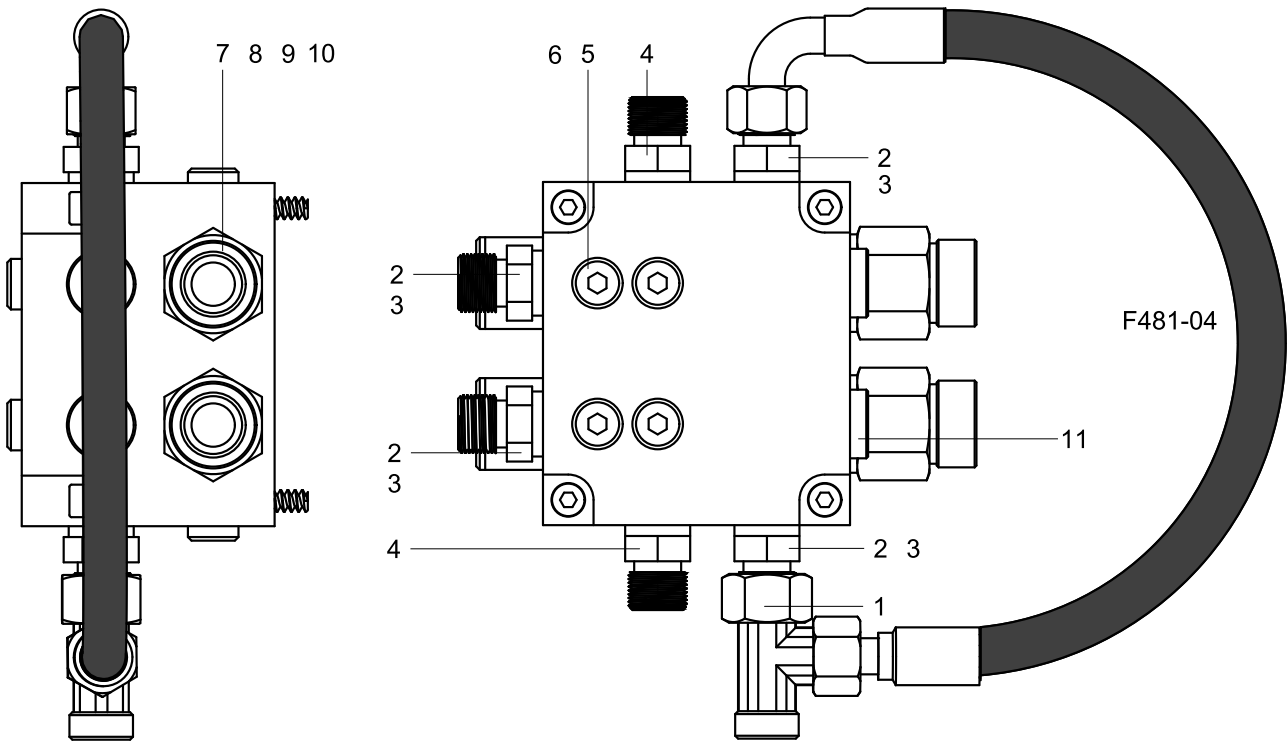
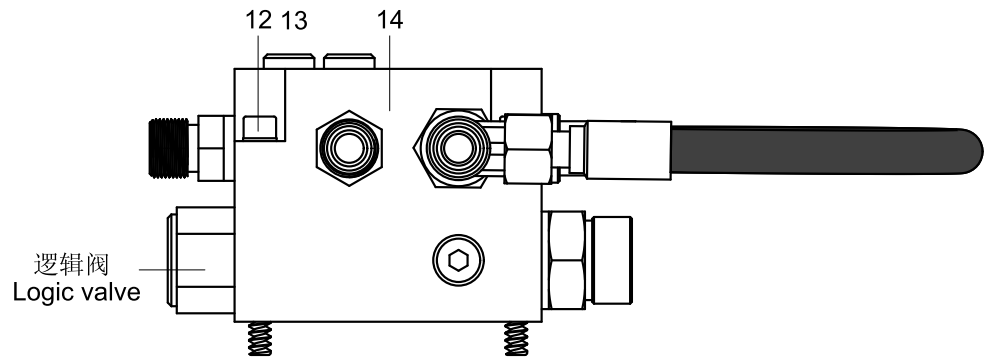


ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

High-low pressure valve 001609318A0004000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	001605118A0003002	0164618C0001	Main valve block		1
34	001605118A0003003	0167218A0002	Cover plate		1
35	001605118A0003004	0014918C0001	High-low pressure control valve block		1
36	1081000428	GB/T3452.1-1992	O-ring	45×2.65	10
37	1040000645	GB/T5783-2000	Bolt	M18×30-8.8	4
38	1040300028	GB/T93-1987	Washer	18	4

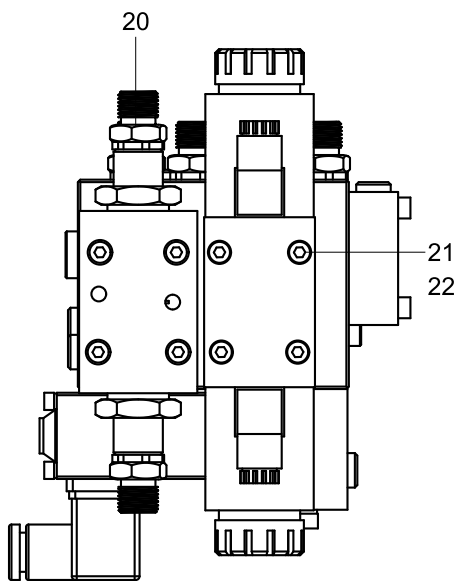
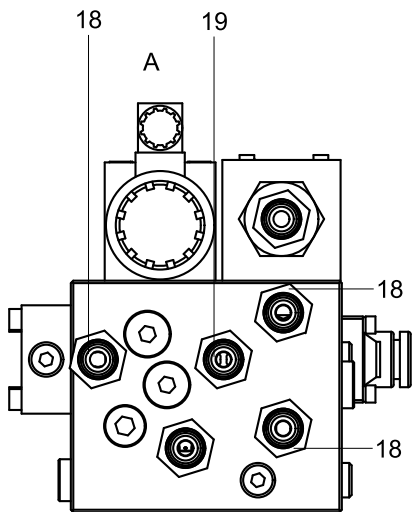
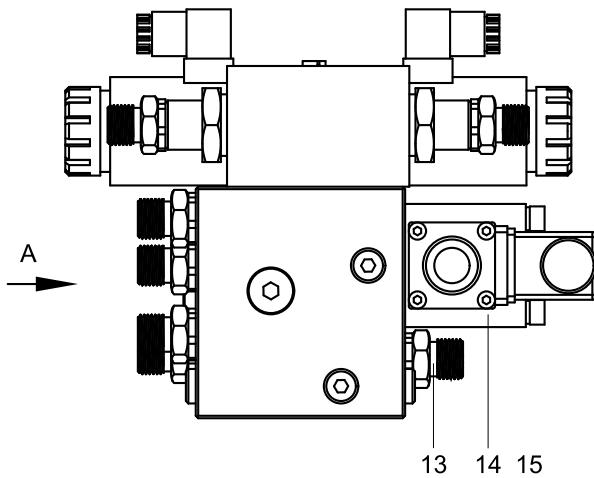
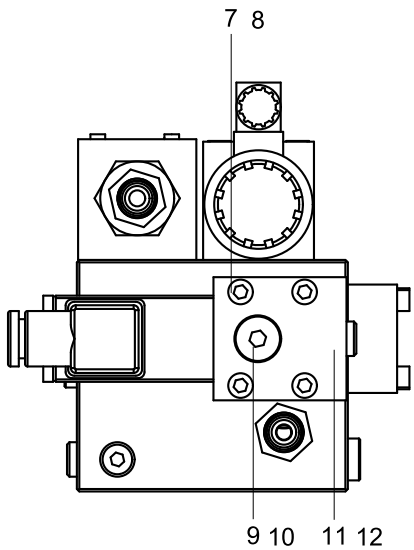
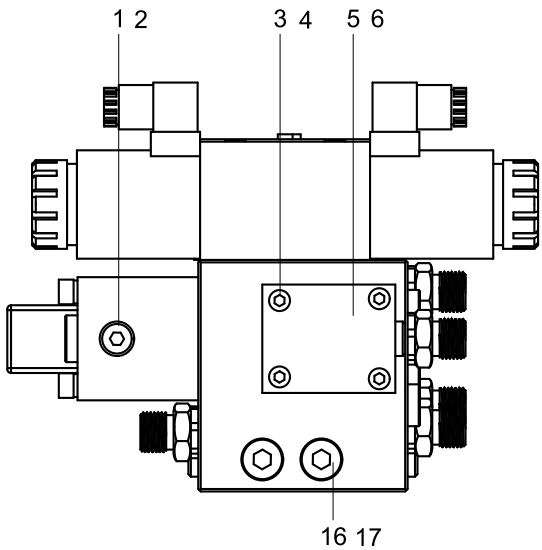
Diagram of signal Valve 001605118A0004000



Hydraulic system

Diagram of signal Valve 001605118A0004000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101487		Combined T-joint		1
2	000198930A1000007	0162118B1500	Dump joint	M14×1.5/M16×1.5	4
3	1081000480		Rhombus seal		8
4	1140101451		Straight joint		2
5	1140101557		Screw plug		6
6	1081000478		Rhombus seal		6
7	1140101459		Straight joint		2
8	1081000483		Rhombus seal		2
9	000198930A1200003	FB78.0	Filter joint	M18×1.5/M22×1.5	2
10	1081000485		Rhombus seal		2
11	1140101558		Screw plug		2
12	1040100180	GB/T70.1-2000	Screw	M6×60-8.8	4
13	1040300062	GB/T93-1987	Washer	6	4
14	001605118A0004001	0014618A0001	Signal valve block		1



Controller valve unit(HC) 001605118A0005000

Truck-mounted Concrete Pump

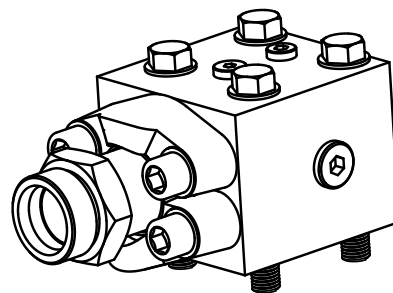
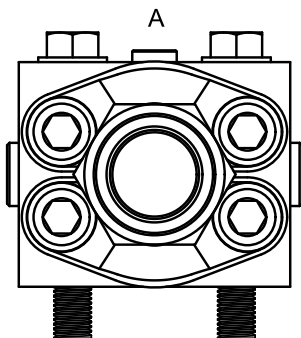
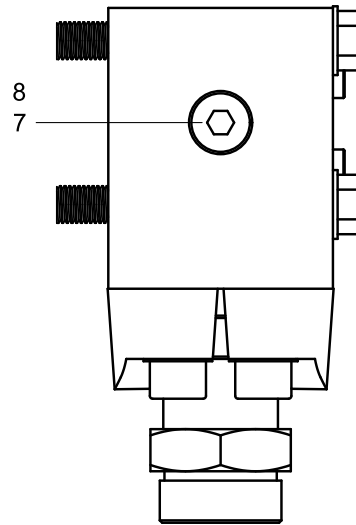
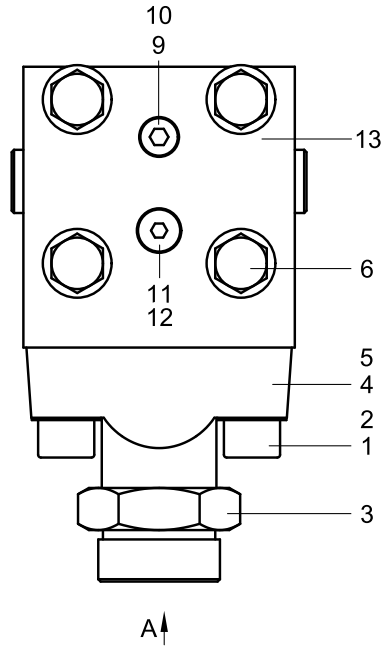


ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

Controller valve unit(HC) 001605118A0005000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101557		Screw plug		6
2	1081000478		Rhombus seal		8
3	1040100351	GB/T70.1-2000	Screw	M5×30-8.8	4
4	1040300060	GB/T93-1987	Washer	5	12
5	001605118A0005001	0168818A0009	Cover of constant power valve		1
6	1081000538	GB/T3452.1-1992	O-ring	8.75×1.8	4
7	1040100180	GB/T70.1-2000	Screw	M6×60-8.8	4
8	1040300062	GB/T93-1987	Washer	6	4
9	1140101558		Screw plug		4
10	1081000480		Rhombus seal		10
11	001605118A0005002	0161518C2900	Mounting board of reducing valve		1
12	1081000424	GB/T3452.1-1992	O-ring	8×1.8	3
13	000198930A1000003	0161518D7100	Dump joint	M14×1.5/M16×1.5	1
14	1040101035	GB/T70.1-2000	Screw	M4×50-8.8	4
15	1040300044	GB/T93-1987	Washer	4	4
16	1140101583		Screw plug		3
17	1081000479		Rhombus seal		3
18	000198930A1000007	0162118B1500	Dump joint	M14×1.5/M16×1.5	3
19	1140101451		Straight joint		2
20	000198930A1000004	0161518D4000	Dump joint	G1/8/M16×1.5	2
21	1040100030	GB/T70.1-2000	Screw	M5×50-8.8	4
22	001605118A0005003	0168818A0003	Controlling valve block		1

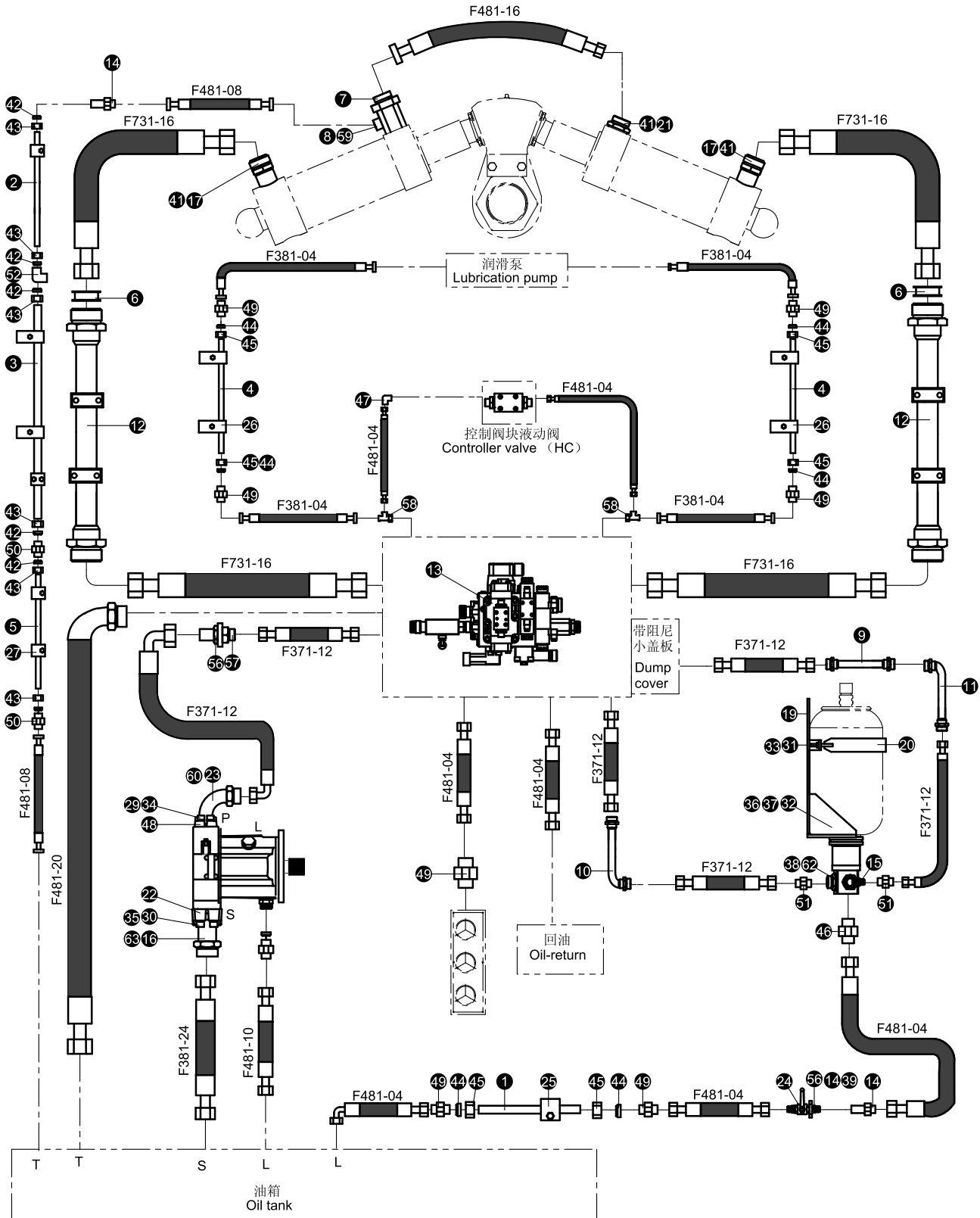
Multichannel of piston side 001605118A0006000



Multichannel of piston side 001605118A0006000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040100381	GB/T70.1-2000	Screw	M16×50-8.8	4
2	1040300065	GB/T93-1987	Washer	16	8
3	1140101581		1 1/2"high-pressure flange joint		1
4	1140101606		1 1/2"SAE high-pressure flange		1
5	1081000475		O-ring		1
6	1040000484	GB/T5782-2000	Bolt	M16×120-8.8	4
7	1140101567		Screw plug		2
8	1081000485		Rhombus seal		2
9	1140101583		Screw plug		1
10	1081000479		Rhombus seal		1
11	1140101558		Screw plug		1
12	1081000480		Rhombus seal		1
13	001605118A0006001	0169318A0001	Multichannel block of piston side		1

Pipelaying of distribution circuit 001609319A000000 1/2

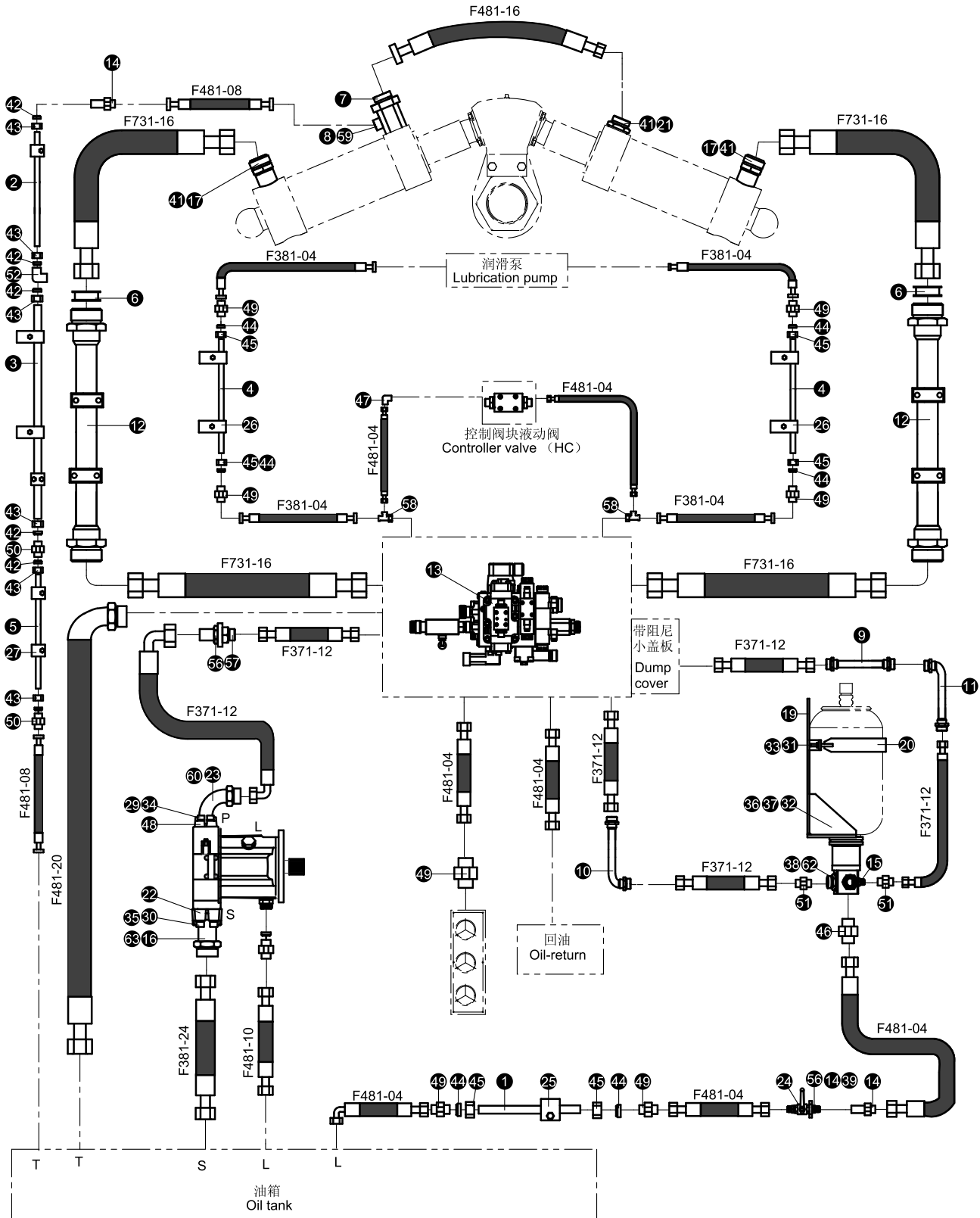


Hydraulic system

Pipelaying of distribution circuit 001609319A0000000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609319A0000001		Steel tube 1	φ10×2-3200	1
2	001609319A0000002		Steel tube 2	φ15×2	1
3	001609319A0000003		Steel tube 3	φ15×2-2200	1
4	001609319A0000004		Steel tube 4	φ10×2-1000	2
5	001609320A0000005	0169320A1005	Steel tube 5	φ15×2	1
6	001616219A0000001		Rubber bushing		2
7	000198930A0510007	0018618C0008	Gemel bolt	M27×2/M36×2	1
8	000198930A0520008	0162119C2410	Gemel joint	M22×1.5	1
9	001609319A0001000	0169319A1100	Accumulator pipe 1	φ28×3	1
10	001609319A0002000	0169319A1200	Accumulator pipe 2	φ28×3	1
11	001609319A0003000	0169319A1300	Accumulator pipe 3	φ28×3	1
12	001609319A0004000	0169319A1400	Distribution pipe	φ28×3	2
13	001609319A0010000		Distributing valve block		1
14	000198930A0300002	0167219A0002	Neighbor joint	G3/8/M16×1.5	1
15	001605119A0000003	0168819A0004	Joint		1
16	000198930A0600012	0165018E0001	Elbow flange joint	1 1/4/M52×2	1
17	000198931A0100001	0165018B0018	Straight joint	M27×2/M42×2	2
18	000198930A0100014	0165018B0023	Straight joint	3/4-16UNF/M26×1.5	1
19	001607719A0005000	0167118A3000	Accumulator support		1
20	001607719A0006000	0167118A4000	Hoop		1
21	000198930A0100010	0014818C0002	Straight joint	M27×2/M36×2	1
22	000198930A0700001	0010319A0019	Flange half	1 1/4	1
23	000198931A0600006	0161519D4300	Flange joint	3/4"/M36×2	1
24	001607221A0000005	0167219A0001	Mounting board of sphere valve	t8	1
25	1990200289		Pipe clamp		5
26	1990200302		Double clamp		4
27	1990200114		Pipe clamp		1
28	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	4
29	1040100407		Screw		4
30	1040100408		Screw		4
31	1040200192	GB/T6170-2000	Nut	M8-8	2
32	1040200112	GB/T6170-2000	Nut	M14-8	4

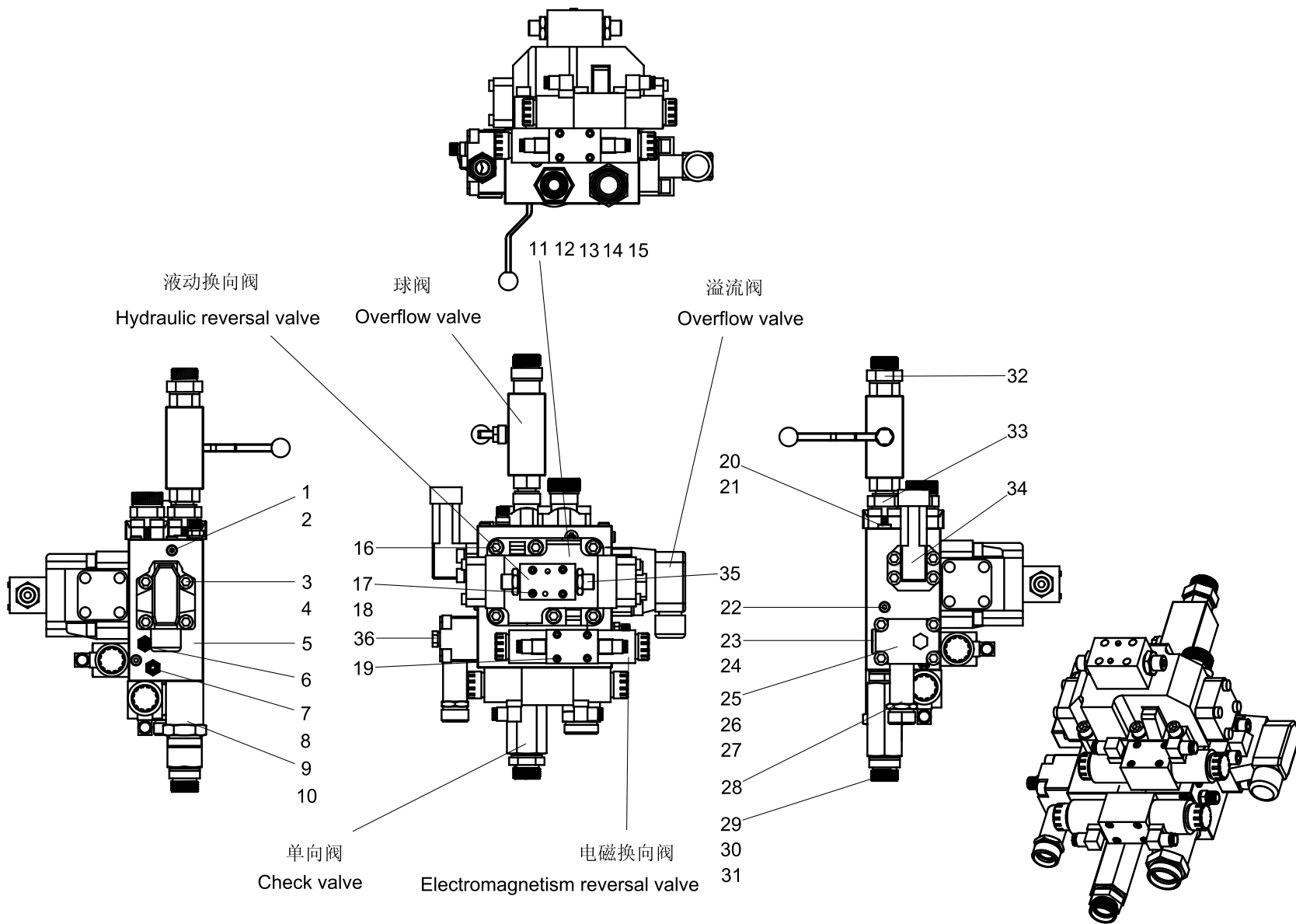
Pipelaying of distribution circuit 001609319A000000 2/2



Hydraulic system

Pipelaying of distribution circuit 001609319A0000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1040300063	GB/T93-1987	Washer	8	2
34	1040300067	GB/T93-1987	Washer	10	8
35	1040300054	GB/T93-1987	Washer	12	4
36	1040300068	GB/T93-1987	Washer	14	4
37	1040300055	GB/T97.1-2002	Washer	14-200HV	4
38	1081000479		Rhombus seal		1
39	1081000482		Rhombus seal		1
40	1081000484		Rhombus seal		1
41	1081000486		Rhombus seal		3
42	1140101494		PSR cutting sleeve		6
43	1140101589		Nut		6
44	1140101496		PSR cutting sleeve		6
45	1140101588		Nut		6
46	1140102198		Straight joint		1
47	1140101476		Elbow joint		1
48	1140101563		Flange half		1
49	1140101427		Straight joint		7
50	1140101426		Straight joint		2
51	1140101647		Straight joint		2
52	1140101429		Elbow joint		1
53	1140101941		Straight joint		1
54	1140101598		Clapboard nut		1
55	1140101438		Straight clapboard joint		1
56	1140101597		Neighbor nut		1
57	1140101442		Straight clapboard joint		1
58	1140101487		Combined T-joint		2
59	1081000426	GB/T3452.1-1992	O-ring	28×1.8	2
60	1081000472		O-ring		1
61	1081000586	GB/T3452.1-1992	O-ring	67×2.65	1
62	1140101583		Screw plug		1
63	1081000474		O-ring		1



Distributing valve block 001609319A0010000 1/2

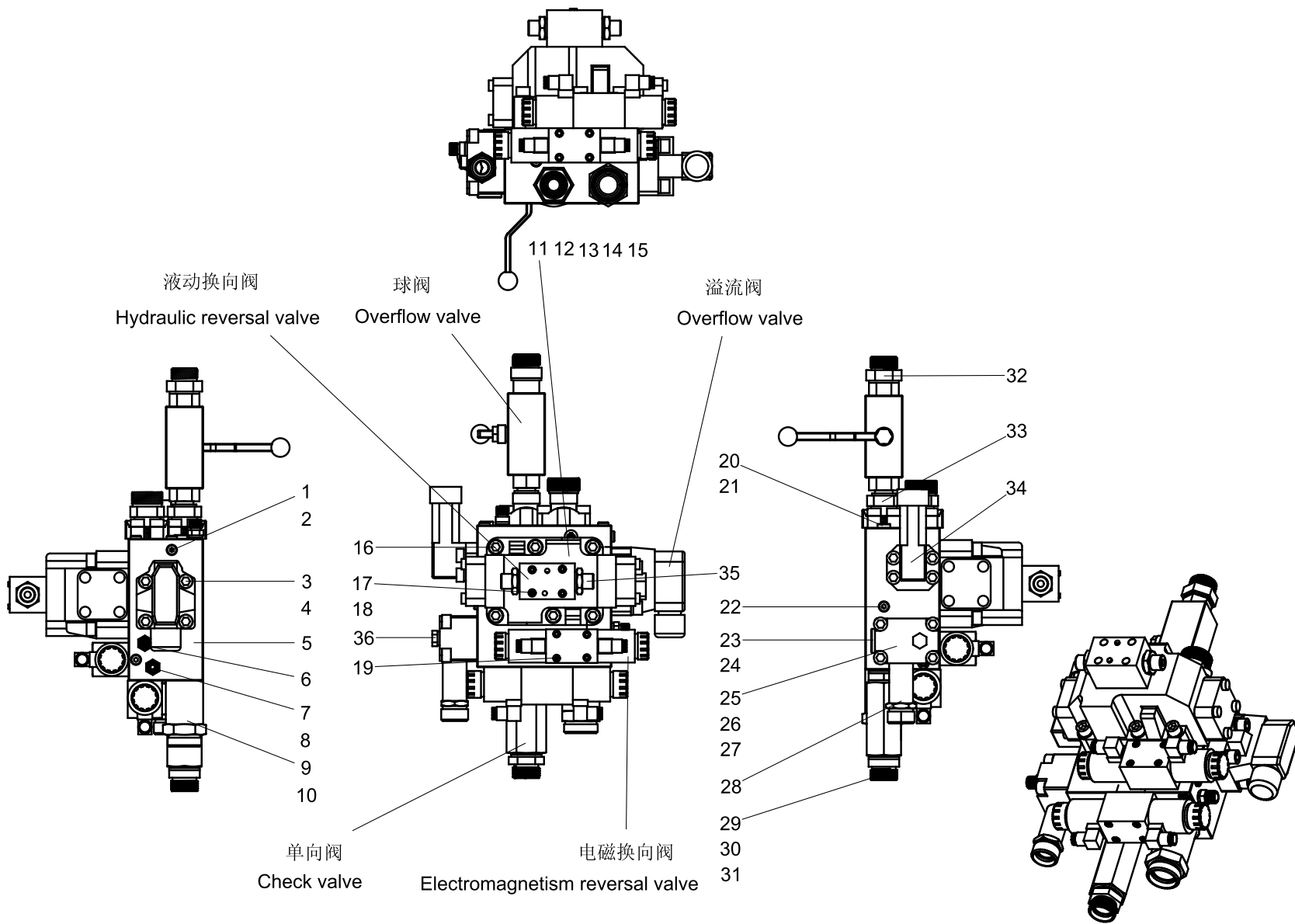
Truck-mounted Concrete Pump



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ +79180710333

Distributing valve block 001609319A0010000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101557		Screw plug		11
2	1081000478		Rhombus seal		13
3	1040100380	GB/T70.1-2000	Screw	M12×45-8.8	4
4	1040300054	GB/T93-1987	Washer	12	10
5	001605119A0010001	0168819A0001	Distributing valve block		1
6	000198930A1000003	0161518D7100	Dump joint	M14×1.5/M16×1.5	1
7	1140101662		Straight joint		3
8	1081000480		Rhombus seal		1
9	000198930A0100015	0167719B0001	Straight joint	M42×2/M45×2	1
10	1081000488		Rhombus seal		1
11	1081000477		O-ring		3
12	1140101490		High-pressure flange joint		1
13	1140101564		Flange half		2
14	1040300067	GB/T93-1987	Washer	10	16
15	1040100097	GB/T70.1-2000	Screw	M10×30-8.8	12
16	1040100259	GB/T70.1-2000	Screw	M12×55-8.8	6
17	1040100351	GB/T70.1-2000	Screw	M5×30-8.8	4
18	1040300060	GB/T93-1987	Washer	5	12
19	1040100030	GB/T70.1-2000	Screw	M5×50-8.8	8
20	1081000479		Rhombus seal		3
21	1140101583		Screw plug		2
22	1040100166	GB/T70.1-2000	Screw	M10×50-8.8	4
23	1081000486		Rhombus seal		4
24	1140101659		Screw plug		2
25	001605119A0010002	0168819A0002	Dump cover		1
26	1081000424	GB/T3452.1-1992	O-ring	8×1.8	2
27	1081000543	GB/T3452.1-1992	O-ring	25×1.8	1
28	000198931A0100003	0168819A0003	Straight joint	M27×2/M36×2	1
29	1140101647		Straight joint		1
30	1081000487		Rhombus seal		3
31	000198930A1200004	0010918A0011	Joint M33×2	M33×2/M33×2	1
32	1140101417		Straight joint		1



Distributing valve block 001609319A0010000 2/2

Truck-mounted Concrete Pump

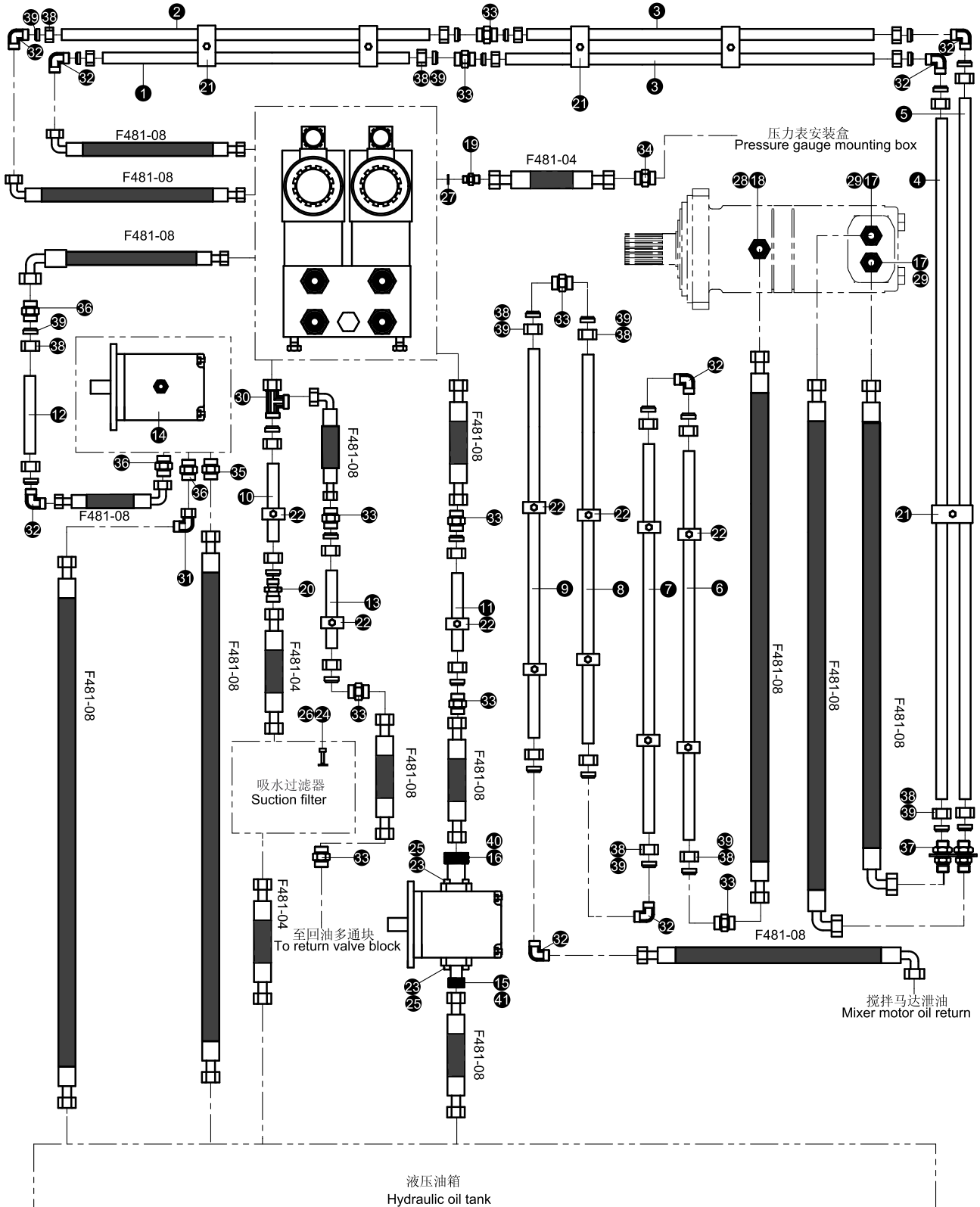


ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ +79180710333

Distributing valve block 001609319A0010000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	000198931A0600007	0161519E0400	Flange joint	1"/G3/4	1
34	000198931A0600008	0161519D0900	Elbow flange joint	M42×2	1
35	000198930A1000004	0161518D4000	Dump joint	G1/8/M16×1.5	2
36	1140101558		Screw plug		1

Pipelining of rabbling and cleaning circuit 001609320A000000 1/2

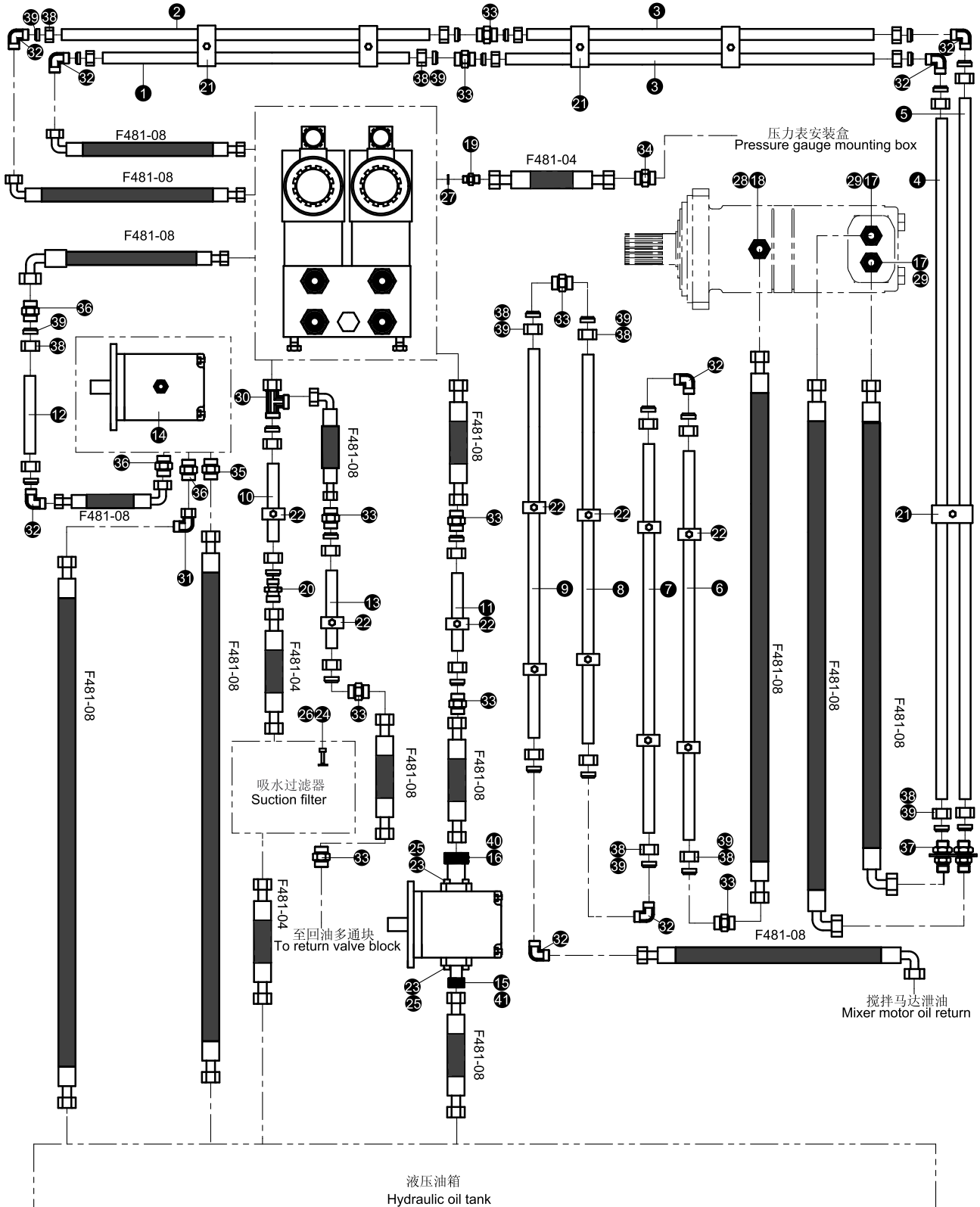


Hydraulic system

Pipelaying of rabbling and cleaning circuit 001609320A0000000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609320A0000001	0169320A1001	Steel tube 1	φ15×2	1
2	001609320A0000002	0169320A1002	Steel tube 2	φ15×2	1
3	001609320A0000003	0169320A1003	Steel tube 3	φ15×2-1400	2
4	001609320A0000004	0169320A1004	Steel tube 4	φ15×2	1
5	001609320A0000005	0169320A1005	Steel tube 5	φ15×2	1
6	001609320A0000006	0169320A1006	Steel tube 6	φ15×2-400	1
7	001609320A0000007	0169320A1007	Steel tube 7	φ15×2	1
8	001609320A0000008	0169320A1008	Steel tube 8	φ15×2-2300	1
9	001609320A0000009	0169320A1009	Steel tube 9	φ15×2-900	1
10	001609320A0000010	0169320A1010	Steel tube 10	φ15×2-150	1
11	001609320A0000011	0169320A1011	Steel tube 11	φ15×2	1
12	001609320A0000012	0169320A1012	Steel tube 12	φ15×2	1
13	001609320A0000013	0169320A1013	Steel tube 13	φ15×2	1
14	001607220A0010000	0169320A2000	Rabbling and cleaning valve block		1
15	000198930A0600002	0165020B0004	Flange joint	M36×2	1
16	000198930A0600003	0165020B0005	Flange joint	M22×1.5	1
17	000198930A0100004	0165020B0007	Straight joint	G1/M22×1.5	2
18	000198930A0100005	0165020B0008	Straight joint	G1/4/M22×1.5	1
19	000198930A1000013	0168820A0020	Dump joint	M10×1/M16×1.5	1
20	000198930A1000021		Dump joint		1
21	1990200115		Double clamp		8
22	1990200114		Pipe clamp		9
23	1040100105	GB/T70.1-2000	Screw	M6×25-8.8	8
24	1040000114	GB/T5783-2000	Bolt	M10×25-8.8	2
25	1040300062	GB/T93-1987	Washer	6	8
26	1040300067	GB/T93-1987	Washer	10	2
27	1081000478		Rhombus seal		1
28	1081000480		Rhombus seal		1
29	1081000487		Rhombus seal		2
30	1140101489		Combined T-joint		1
31	1140101478		Elbow joint		1
32	1140101429		Elbow joint		8

Pipelining of rabbling and cleaning circuit 001609320A000000 2/2

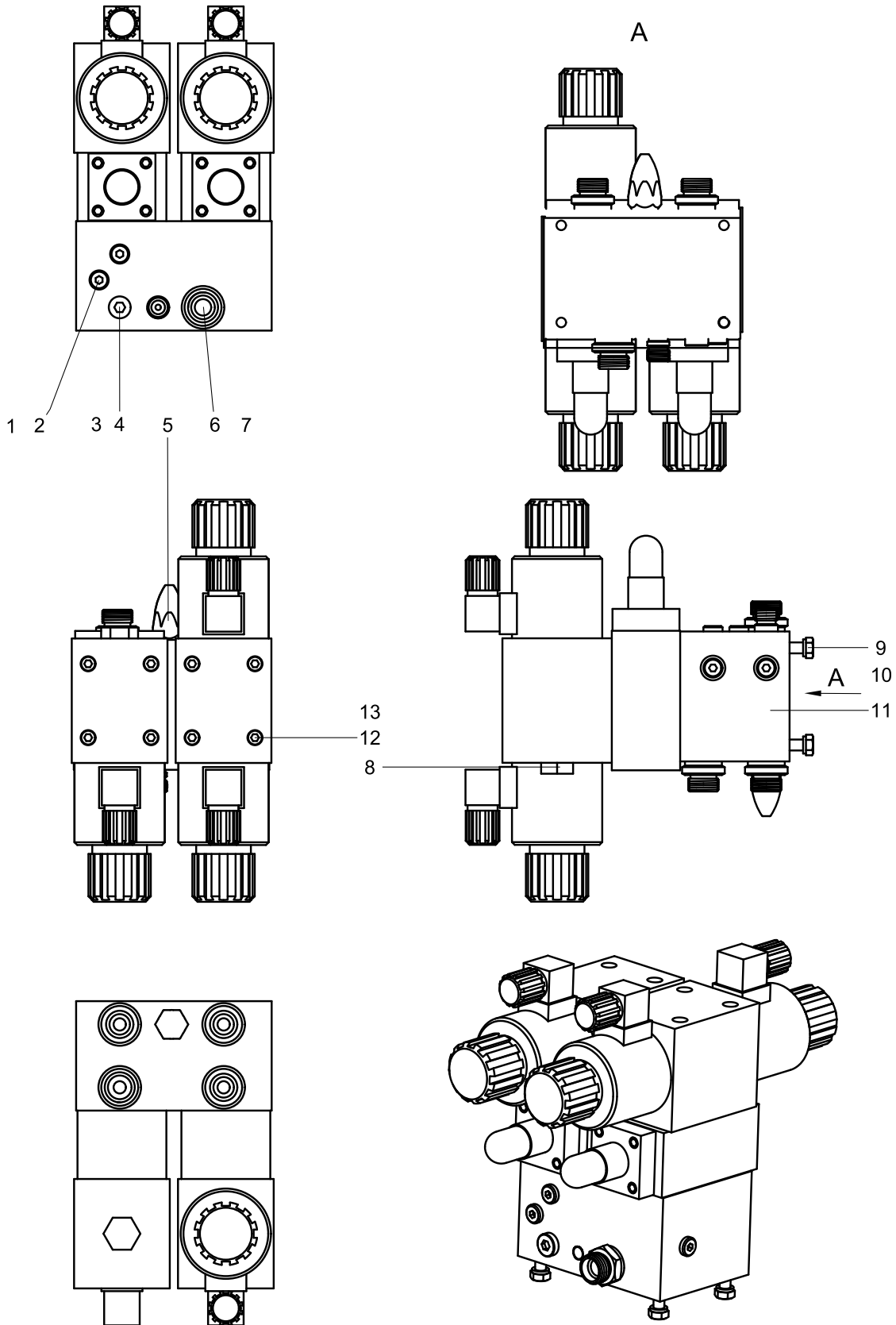


Hydraulic system

Pipelaying of rabbling and cleaning circuit 001609320A0000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1140101426		Straight joint		9
34	1140101427		Straight joint		1
35	1140101461		Straight joint		1
36	1140101724		Straight joint		3
37	1140101438		Straight clapboard joint		2
38	1140101589		Nut		28
39	1140101494		PSR cutting sleeve		28
40	1081000476		O-ring		1
41	1081000529		O-ring		1

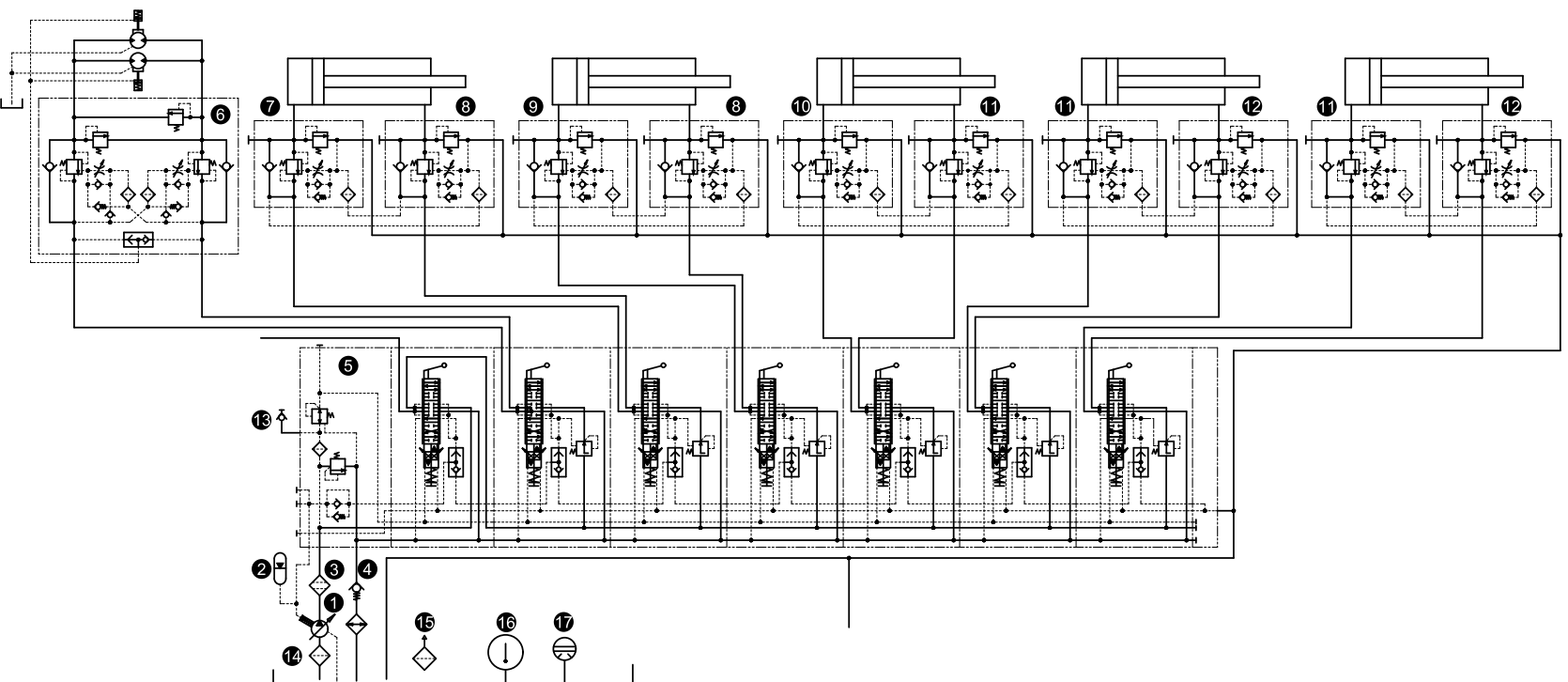
Rabbling and cleaning valve block 001607220A0010000



Rabbling and cleaning valve block 001607220A0010000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101557		Screw plug		5
2	1081000478		Rhombus seal		5
3	1140101583		Screw plug		1
4	1081000479		Rhombus seal		1
5	1081000074	JB/T982-1977	Combined seal washer	12	1
6	1140101454		Straight joint		5
7	1081000485		Rhombus seal		5
8	001607220A0010002	0169320A0011	Choke plug/end cap		1
9	1040000267	GB/T5783-2000	Bolt	M8×20-8.8	4
10	1040300063	GB/T93-1987	Washer	8	4
11	001607220A0010001	0167520A1000	Mixing & Cleaning valve block		1
12	1040100356	GB/T70.1-2000	Screw	M6×90-8.8	8
13	1040300062	GB/T93-1987	Washer	6	8

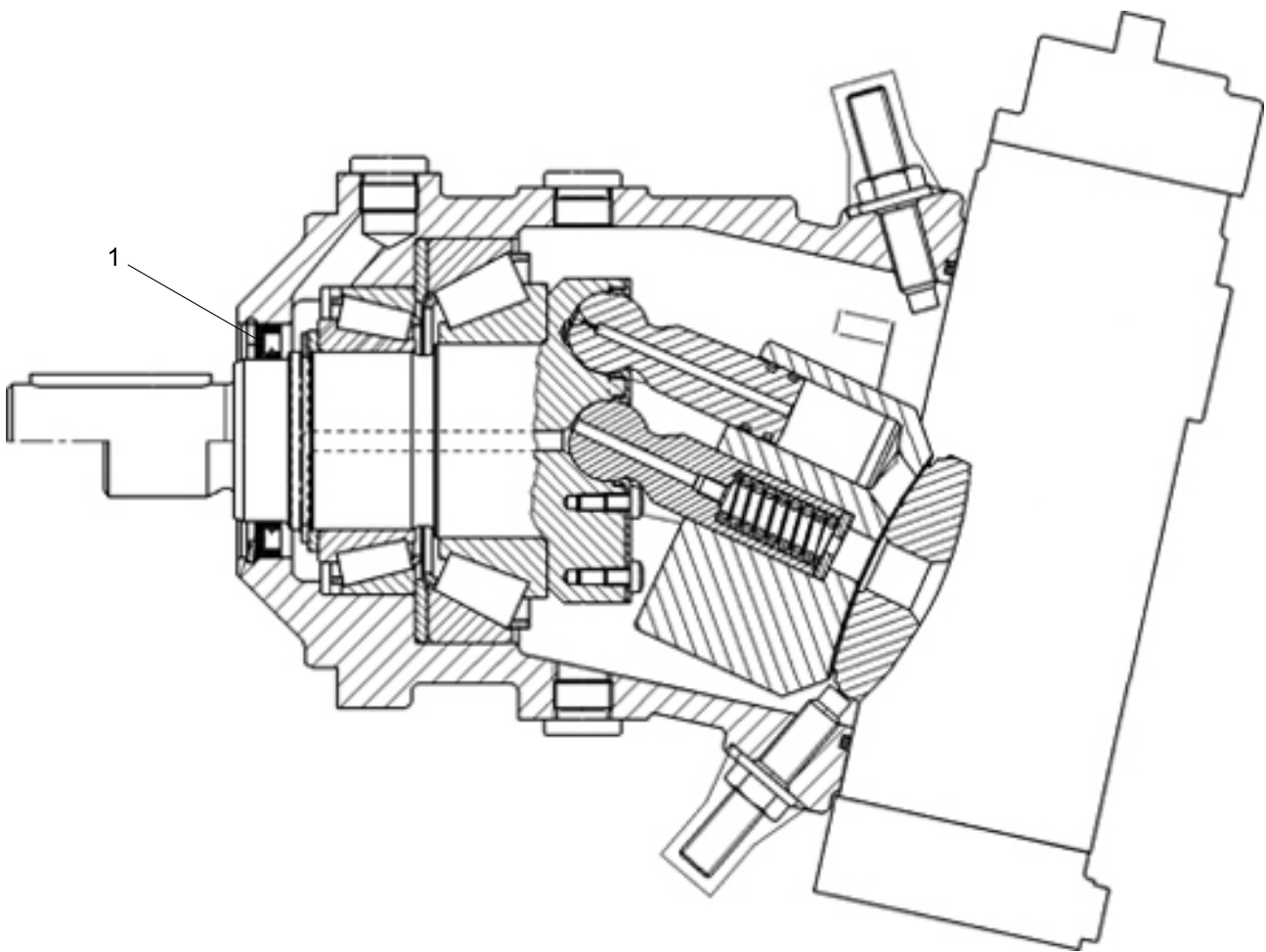
Hydraulic schematic of boom 001609350A0000000



Hydraulic schematic of boom 001609350A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010000089		Bent axis axial piston pump		1
2	1010800019		Accumulator		1
3	1010600436		Compressed oil filter		1
4	1010300552		Counterbalance valve		1
5	001612850A0010000		Multi-channel valve assembly (7 times)		1
6	1010300553		Slewing control valve		1
7	1010302089		Boom balance valve		1
8	1010302088		Boom balance valve		2
9	1010300546		Balance valve		1
13	1140101574		Manometer-test point joint		1
14	1010600435		Oil suction filter		1
15	1010500023		Air filter		1
16	1019900043		Level gauge		1
17	1019900040		Level switch		1

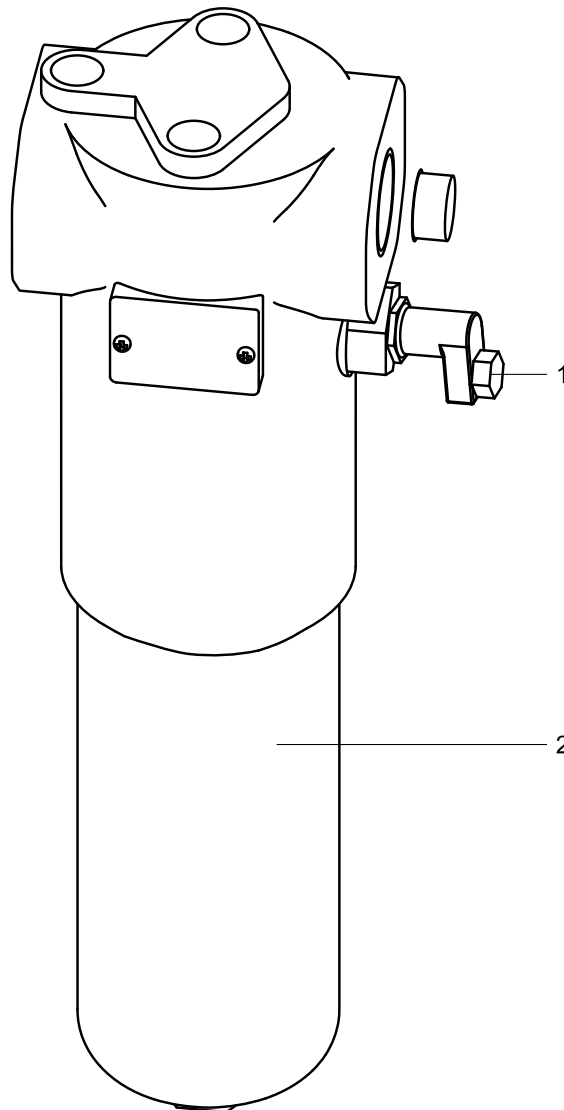
Bent axis axial piston pump 1010000089



Bent axis axial piston pump 101000089

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1081000821		Skeleton seal		1

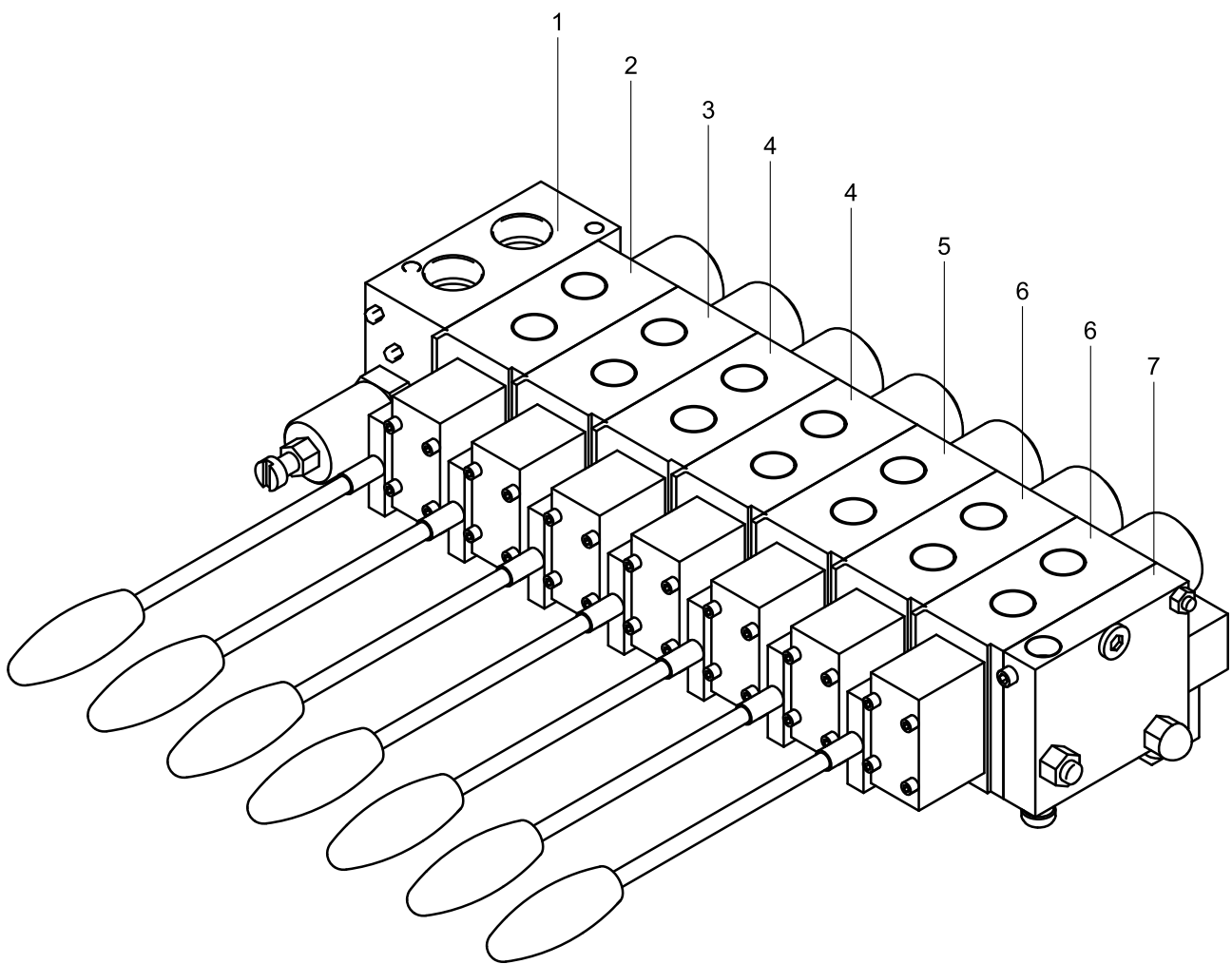
Compressed oil filter 1010600436



Compressed oil filter 1010600436

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1019800514		Signal sender		1
2	1010600145		Filter element		1

Multi-channel valve assembly (7 times) 001612850A0010000

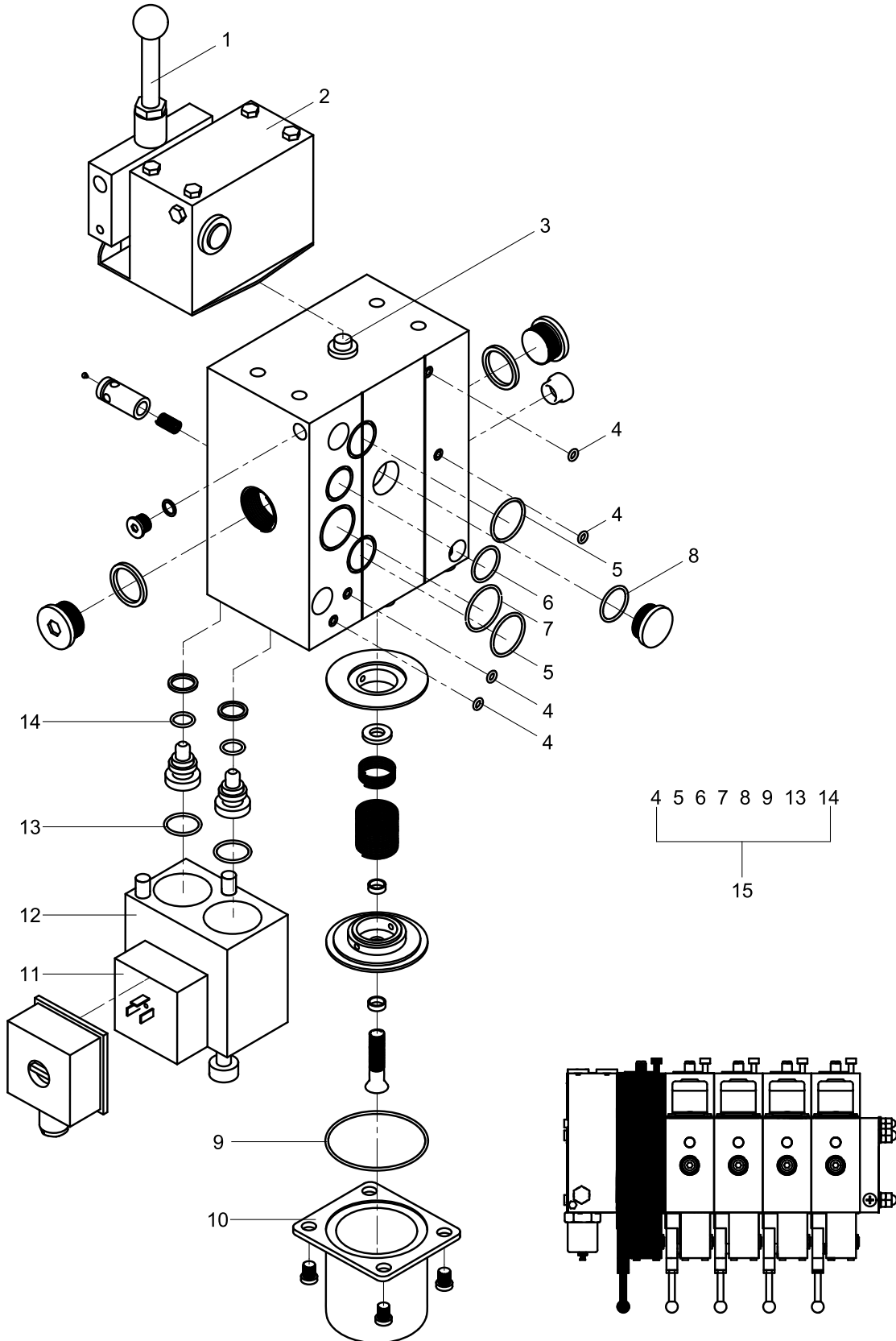


Hydraulic system

Multi-channel valve assembly (7 times) 001612850A0010000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010300549		Reversal multi-channel valve		1
2	1010300611		Multi-valve blade		1
3	1010300615		Multi-valve blade		1
4	1010300613		Multi-valve blade		2
5	1010300617		Multi-valve blade		1
6	1010300618		Multi-valve blade		2
7	1010300584		Final block		1

Multi-valve blade 1010300615

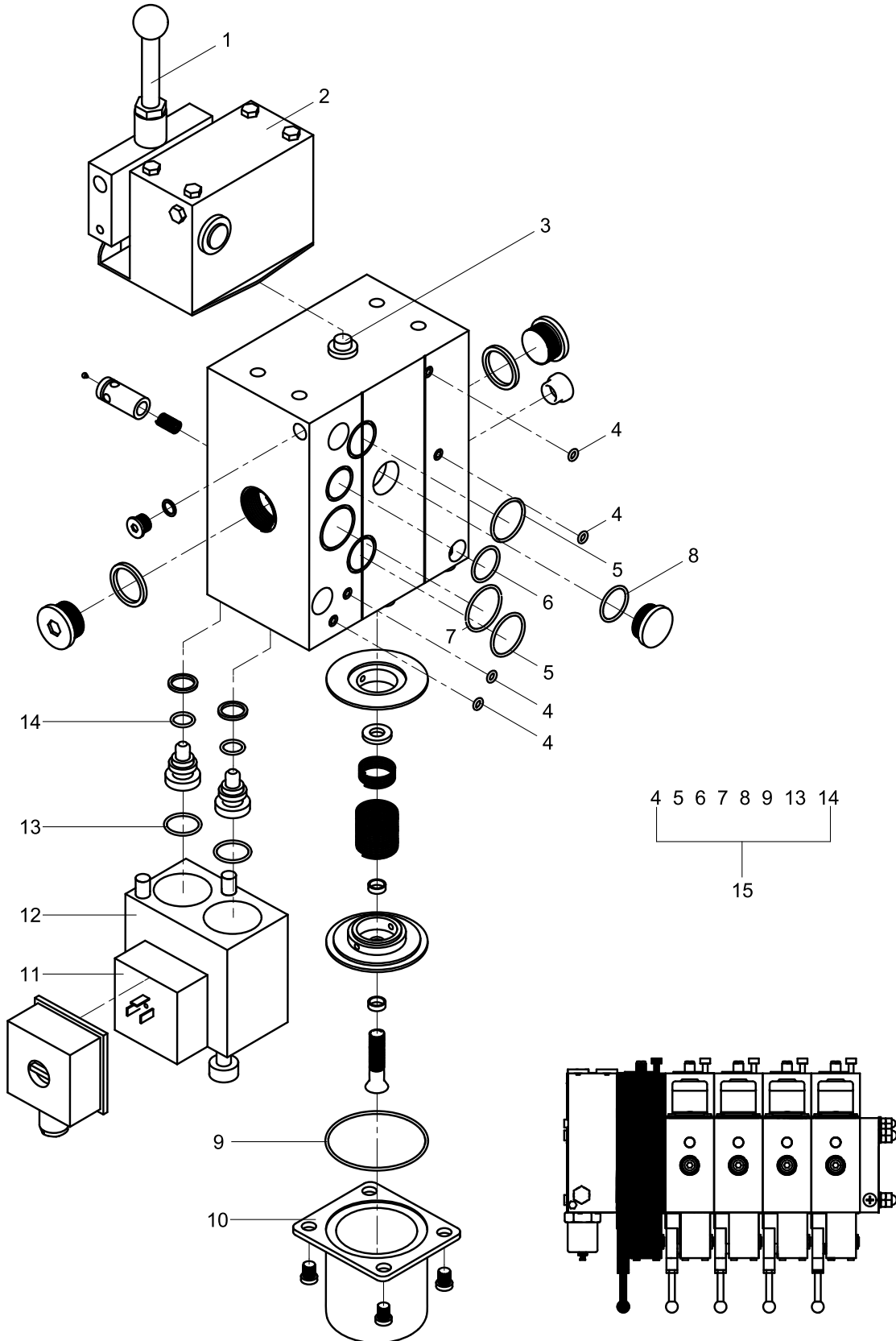


Hydraulic system

Multi-valve blade 1010300615

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1031700182		Multi-channel valve handle of boom		1
2	1999901338		Handle pedestal of multi-channel valve		1
3	1010302631		Valve core		2
4	1081000993		O-ring		4
5	1081000941		O-ring		2
6	1081000971		O-ring		1
7	1081000973		O-ring		1
8	1081000970		O-ring		1
9	1081000992		O-ring		1
10	1999901339		Spring cover		1
11	1022200607		Socket		1
12	1999901337		Electromagnet		1
13	1081000854		O-ring		2
14	1081001020		O-ring		2
15	001600001A0000019	PSV 4S1F/370-3	Repair kit of multi-valve		1

Multi-valve blade 1010300613

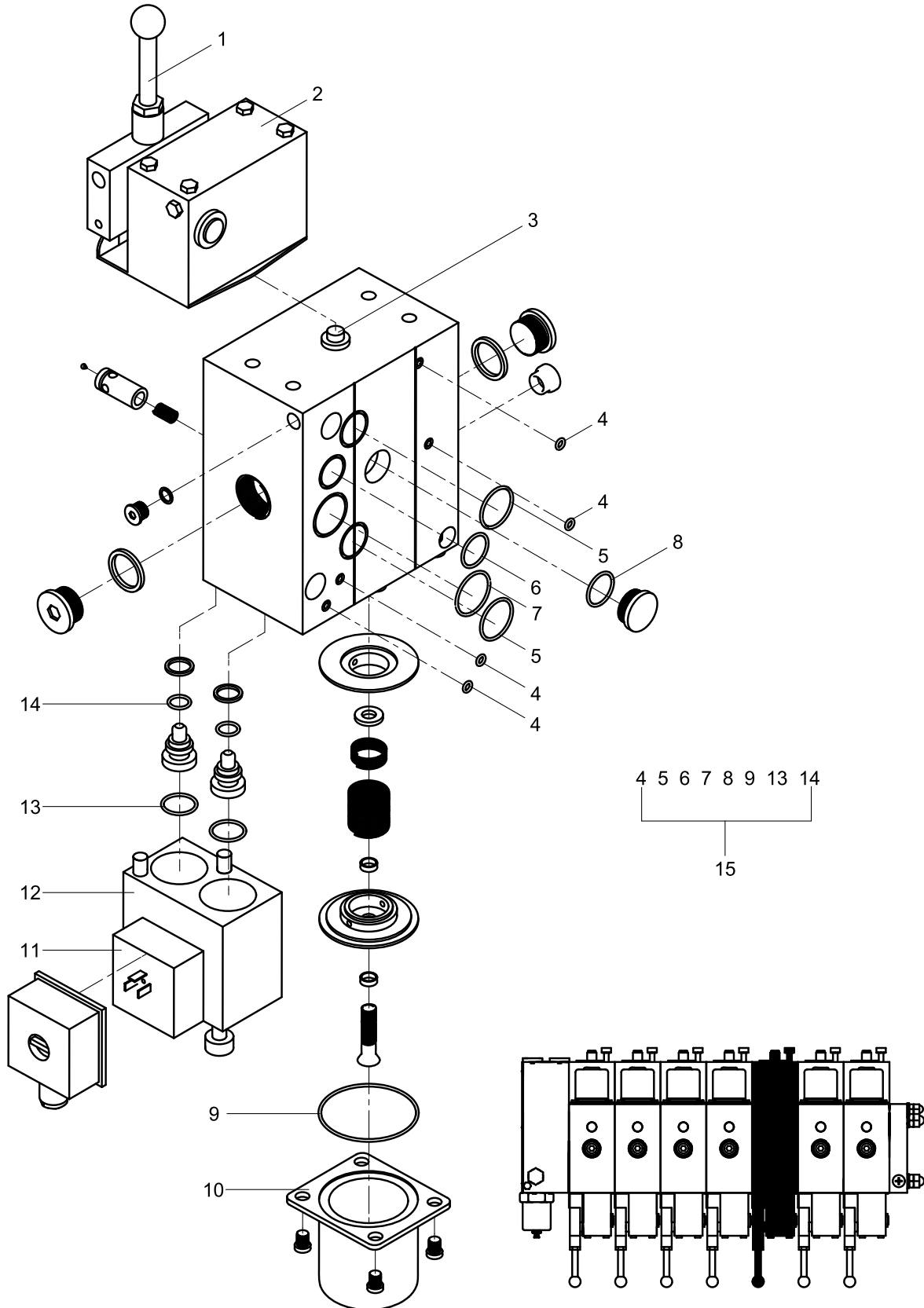


Hydraulic system

Multi-valve blade 1010300613

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1031700182		Multi-channel valve handle of boom		1
2	1999901338		Handle pedestal of multi-channel valve		1
3	1010302631		Valve core		2
4	1081000993		O-ring		4
5	1081000941		O-ring		2
6	1081000971		O-ring		1
7	1081000973		O-ring		1
8	1081000970		O-ring		1
9	1081000992		O-ring		1
10	1999901339		Spring cover		1
11	1022200607		Socket		1
12	1999901337		Electromagnet		1
13	1081000854		O-ring		2
14	1081001020		O-ring		2
15	001600001A0000019	PSV 4S1F/370-3	Repair kit of multi-valve		1

Multi-valve blade 1010300617

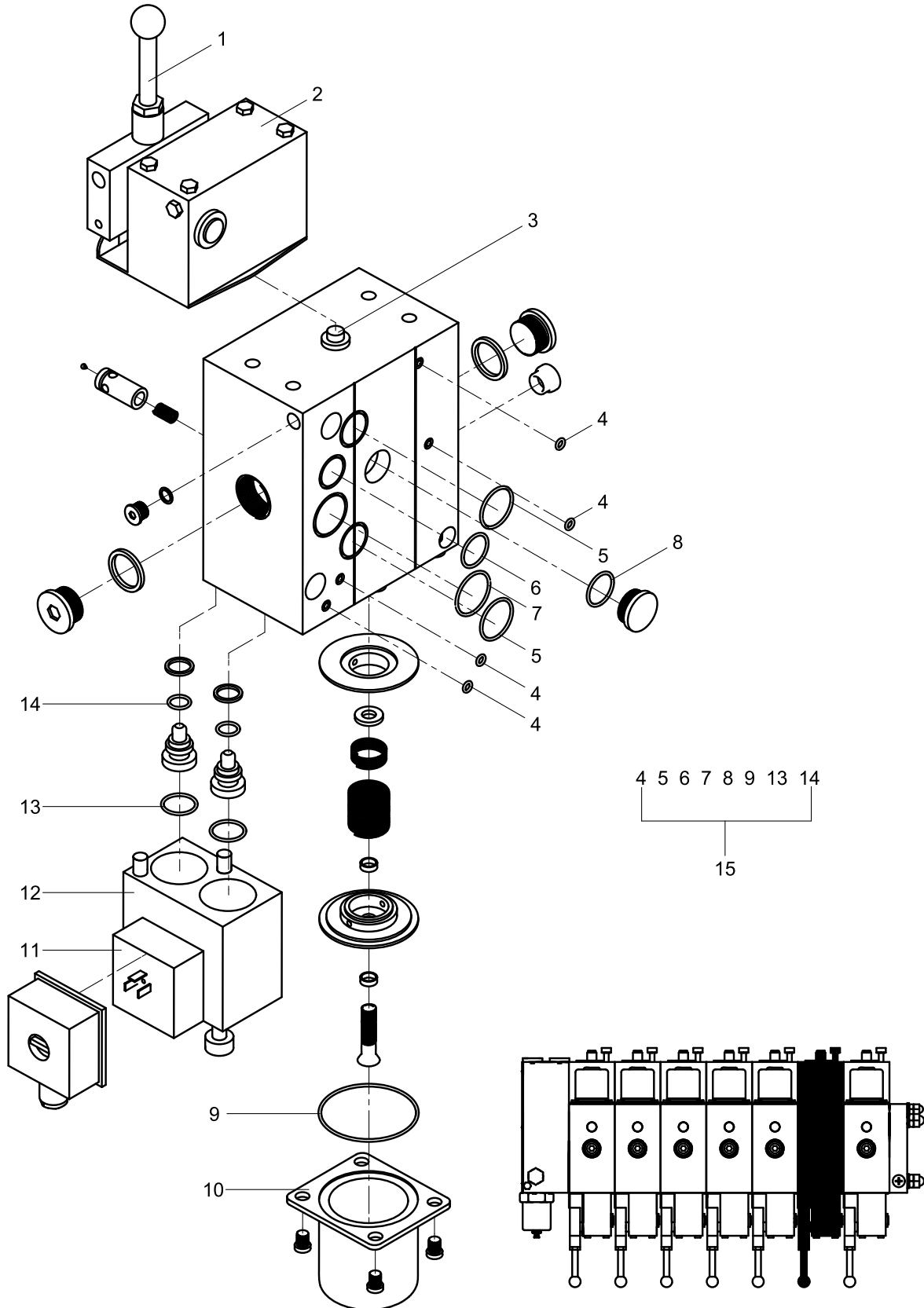


Hydraulic system

Multi-valve blade 1010300617

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1031700182		Multi-channel valve handle of boom		1
2	1999901338		Handle pedestal of multi-channel valve		1
3	1010302631		Valve core		2
4	1081000993		O-ring		4
5	1081000941		O-ring		2
6	1081000971		O-ring		1
7	1081000973		O-ring		1
8	1081000970		O-ring		1
9	1081000992		O-ring		1
10	1999901339		Spring cover		1
11	1022200607		Socket		1
12	1999901337		Electromagnet		1
13	1081000854		O-ring		2
14	1081001020		O-ring		2
15	001600001A0000019	PSV 4S1F/370-3	Repair kit of multi-valve		1

Multi-valve blade 1010300618

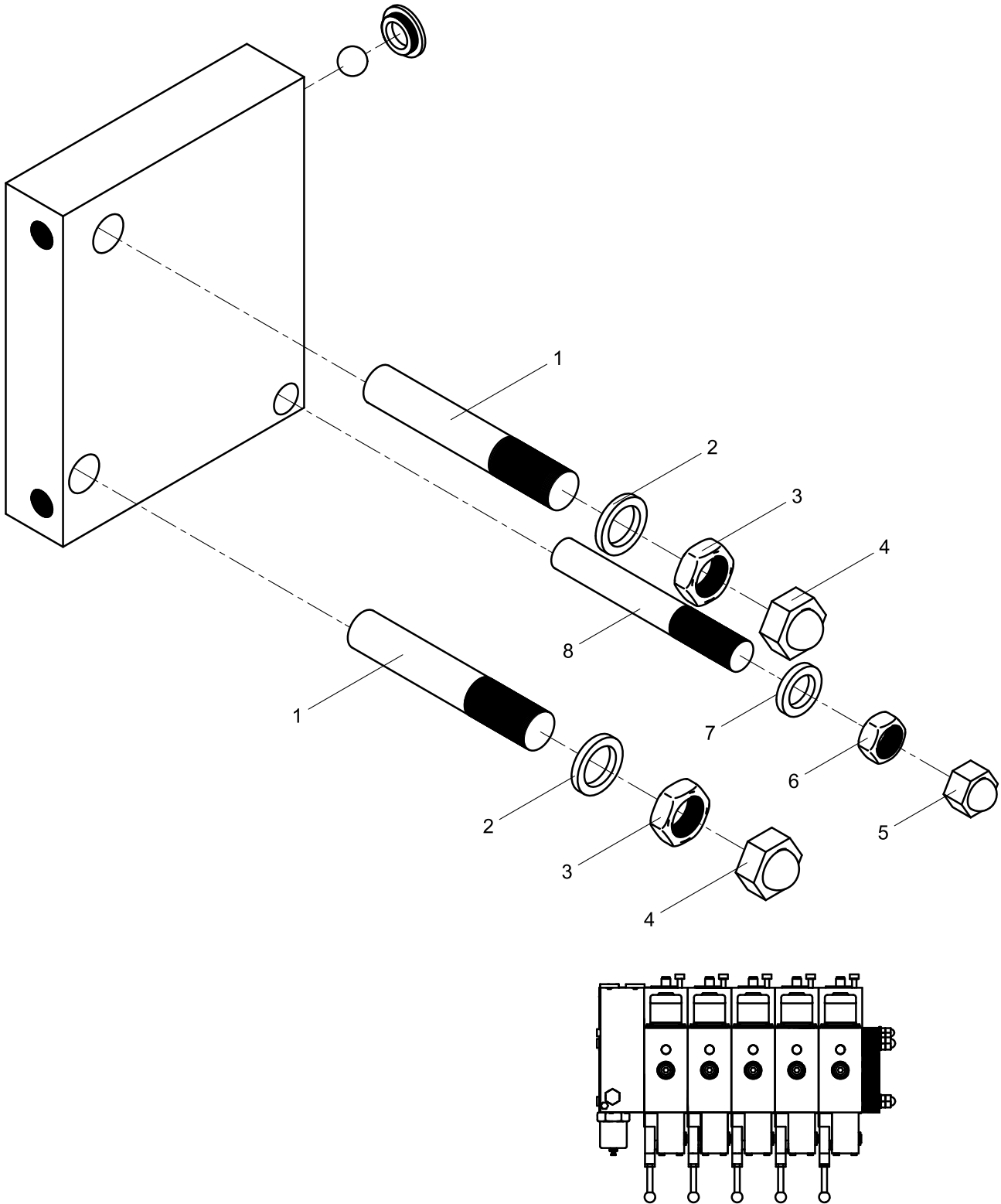


Hydraulic system

Multi-valve blade 1010300618

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1031700182		Multi-channel valve handle of boom		1
2	1999901338		Handle pedestal of multi-channel valve		1
3	1010302631		Valve core		2
4	1081000993		O-ring		4
5	1081000941		O-ring		2
6	1081000971		O-ring		1
7	1081000973		O-ring		1
8	1081000970		O-ring		1
9	1081000992		O-ring		1
10	1999901339		Spring cover		1
11	1022200607		Socket		1
12	1999901337		Electromagnet		1
13	1081000854		O-ring		2
14	1081001020		O-ring		2
15	001600001A0000019	PSV 4S1F/370-3	Repair kit of multi-valve		1

Final block 1010300584

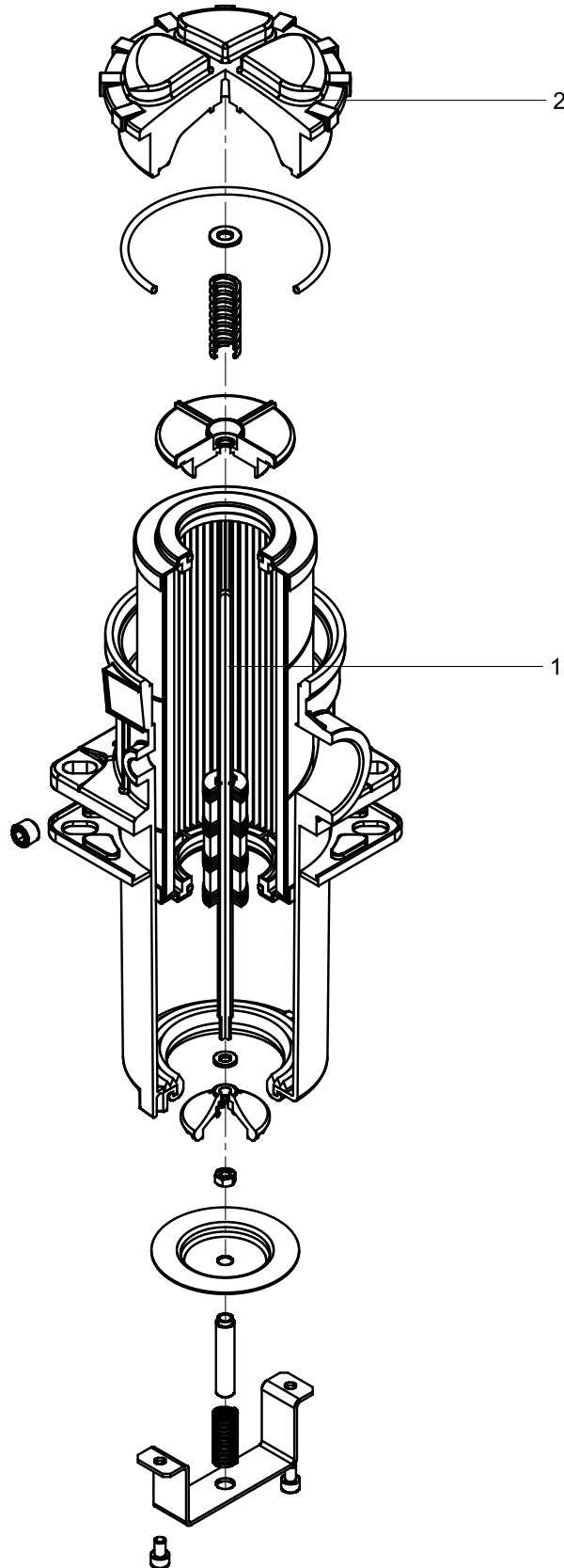


Hydraulic system

Final block 1010300584

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040002247		Bolt		2
2	1040300734	GB/T97.1-2002	Washer	10-200HV	2
3	1040200745	GB/T6170-2000	Nut	M10	2
4	1040200294	GB/T923-1988	Cover nut	M10	2
5	1040200454	GB/T923-1988	Cover nut	M8	1
6	1040200764		Nut		1
7	1040300066	GB/T97.1-2002	Washer	8-200HV	1
8	1040002248		Bolt		1

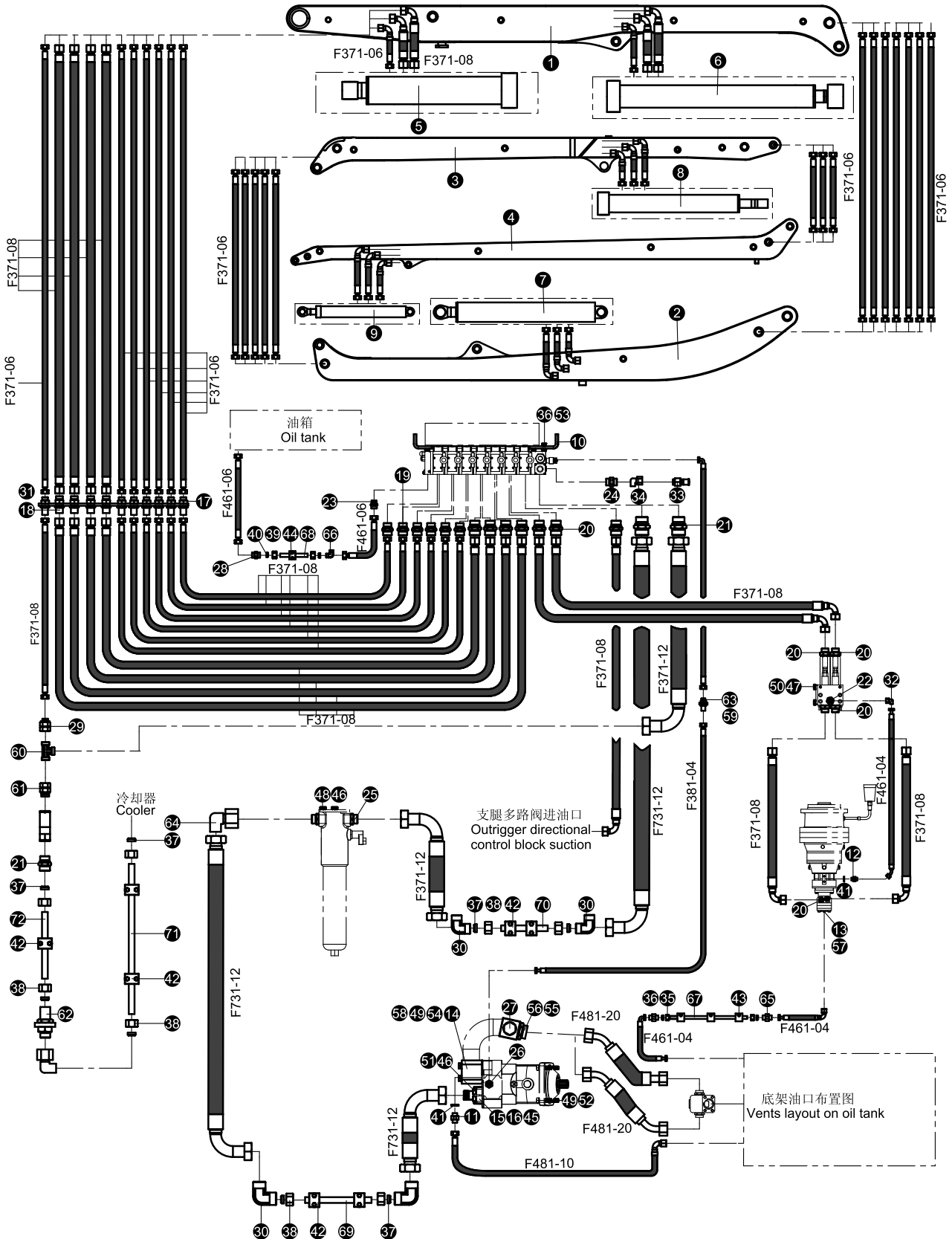
Oil suction filter 1010600435



Oil suction filter 1010600435

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010600139		Filter element		1
2	1019900554		Pressure difference signal sender		1

Pipelaying of boom circuit 001609649A000000 1/3

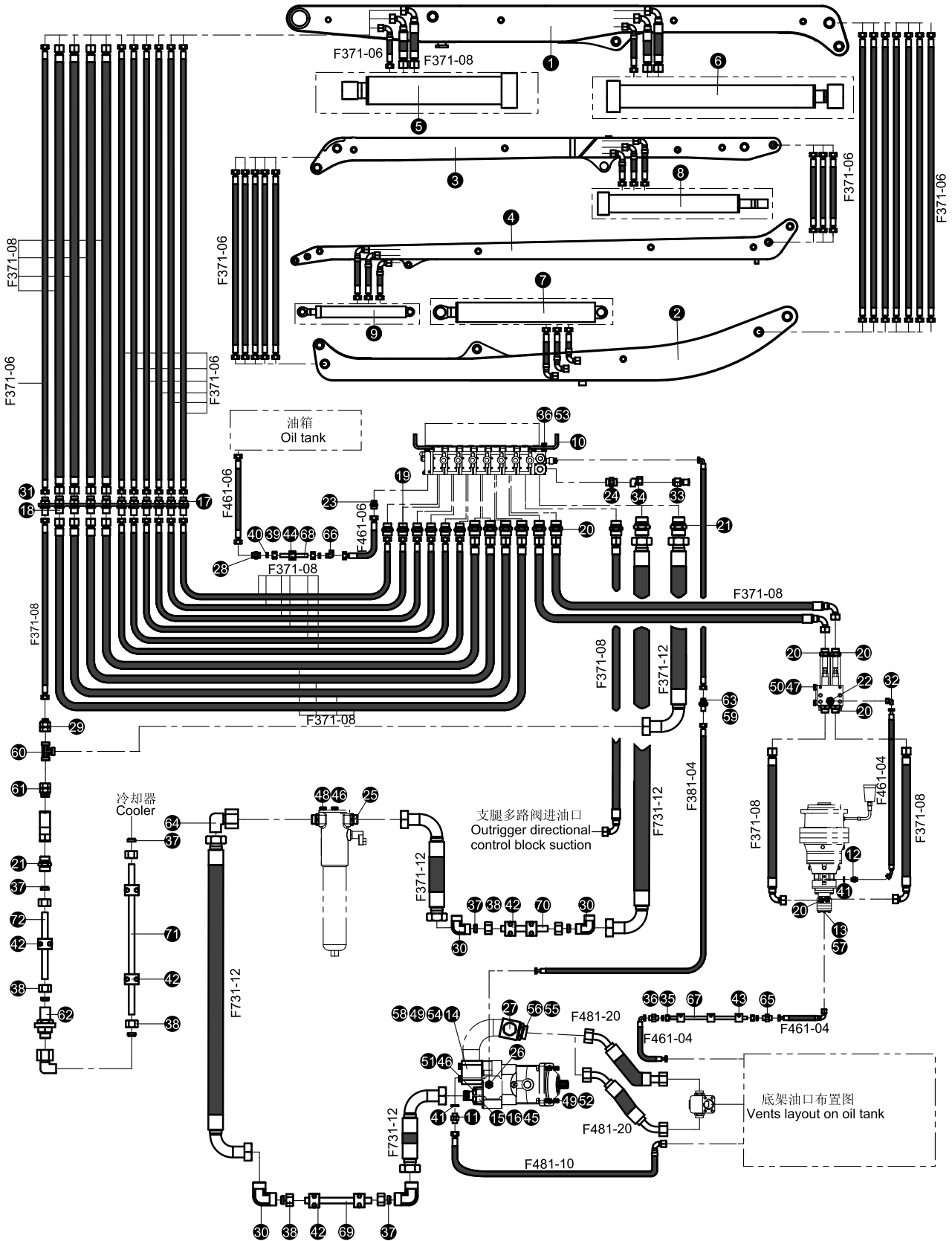


Hydraulic system

Pipelaying of boom circuit 001609649A000000 1/3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609649A0001000	0169649B1000	Pipelaying of 1st section		1
2	001609649A0002000	0169649B2000	Pipelaying of 2nd section		1
3	001609649A0003000	0169649B3000	Pipelaying of 3rd section		1
4	001609649A0004000	0169649B4000	Pipelaying of 4th section		1
5	001609649A0005000		1st boom cylinder piping		1
6	001609649A0006000		2nd boom cylinder piping		1
7	001609649A0007000		3rd boom cylinder piping		1
8	001609649A0008000		4th boom cylinder piping		1
9	001609649A0009000		5th boom cylinder piping		1
10	001604649A0000001	0162149B0302	Sign: board of multi-valve		1
11	000198930A0100020	0161518D8300	Straight joint	M12×1.5/M18×1.5	1
12	000198930A0100034	0160149A0012	Straight joint	M12×1.5/M16×1.5	1
13	1081000478		Rhombus seal		1
14	1081000436	GB/T3452.1-1992	O-ring	53×3.55	1
15	1081000427	GB/T3452.1-1992	O-ring	25×2.65	1
16	1140101664		Flange half		1
17	1140101517		Straight clapboard joint		7
18	1140101441		Straight clapboard joint		4
19	1140101524		Straight joint		6
20	1140101527		Straight joint		12
21	1140101523		Straight joint		3
22	1140101461		Straight joint		2
23	1140101521		Straight joint		1
24	1140101529		Straight joint		1
25	1140101528		Straight joint		2
26	1140101662		Straight joint		1
27	1140101559		Screw plug		1
28	1140101425		Straight joint		1
29	1140101515		Radius accomodating Joint		1
30	1140101512		Elbow joint		4
31	001609549A0500210		Collar		1
32	1140101476		Elbow joint		1

Pipelaying of boom circuit 001609649A000000 2/3



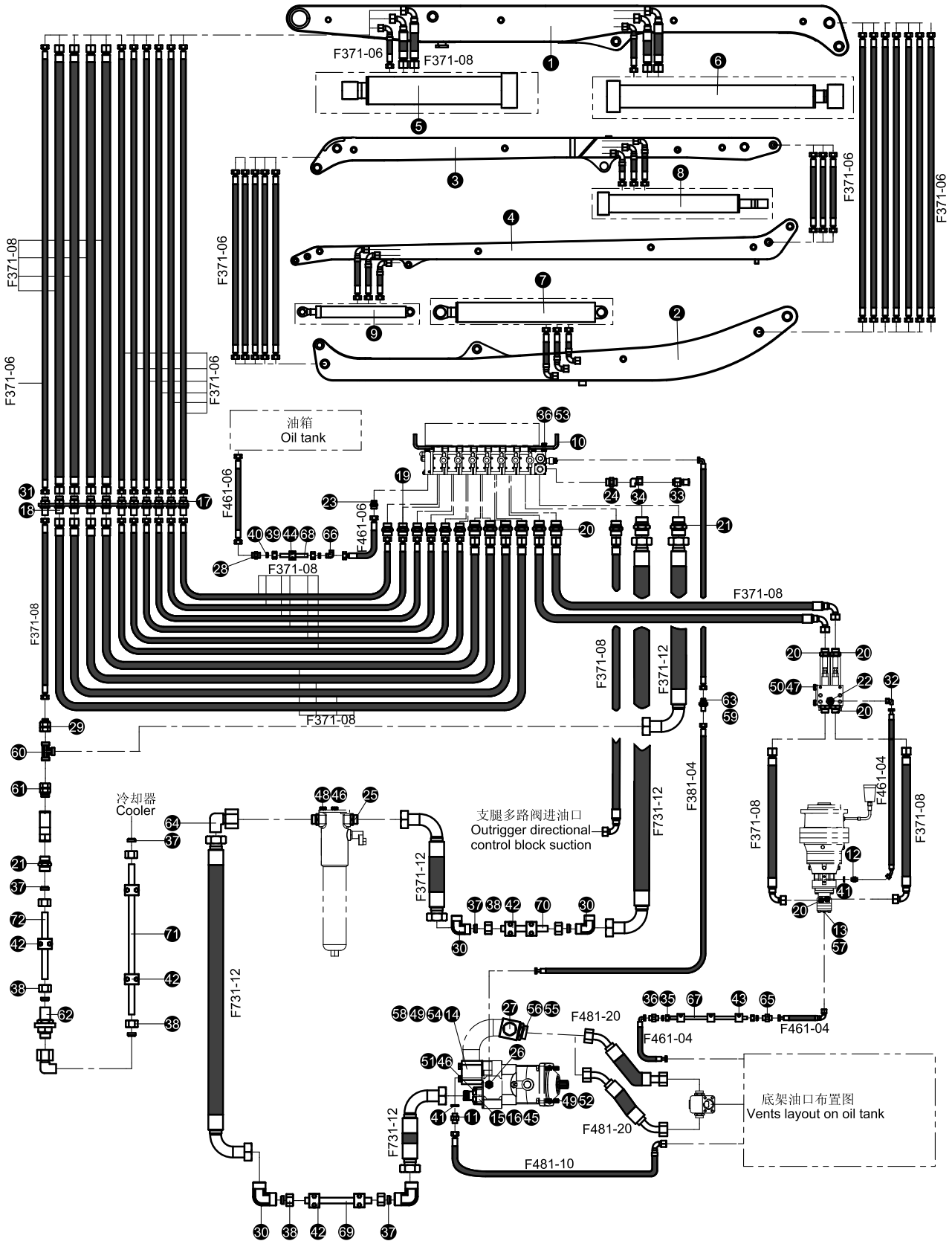
Hydraulic system



Pipelaying of boom circuit 001609649A000000 2/3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1140101574		Manometer-test point joint		1
34	1140101482		Elbow joint		1
35	1140101588		Nut		2
36	1140101496		PSR cutting sleeve		6
37	1140101539		PSR cutting sleeve		8
38	1140101594		Nut		8
39	1140101586		Nut		2
40	1140101497		PSR cutting sleeve		2
41	1081000479		Rhombus seal		2
42	1990200284		Pipe clamp		5
43	1990200289		Pipe clamp		3
44	1990200052		Pipe clamp		2
45	1140103014		High-pressure flange joint		1
46	1040300067	GB/T93-1987	Washer	10	11
47	1040300063	GB/T93-1987	Washer	8	2
48	1040000116	GB/T5783-2000	Bolt	M10×20-8.8	7
49	1040300054	GB/T93-1987	Washer	12	8
50	1040000098	GB/T5783-2000	Bolt	M8×16-8.8	2
51	1040100235	GB/T70.1-2000	Screw	M10×40-8.8	4
52	1040000169	GB/T5783-2000	Bolt	M12×45-8.8	4
53	1040000018	GB/T5783-2000	Bolt	M8×30-8.8	4
54	001607549A0010000	0169349A0001	Suction flange of inclined shaft pump		1
55	1081000488		Rhombus seal		3
56	1140101450		Straight joint		2
57	000198930A0100006	0165020B0006	Straight joint	M10×1/M16×1.5	1
58	1040000225	GB/T5782-2000	Bolt	M12×90-8.8	4
59	1140101598		Clapboard nut		1
60	1140101514		T-joint		1
61	1140101532		Straight combined joint		1
62	1140101697		Straight clapboard joint		1
63	1140101439		Clapboard joint		1
64	1140101534		Elbow joint		1

Pipelaying of boom circuit 001609649A000000 3/3

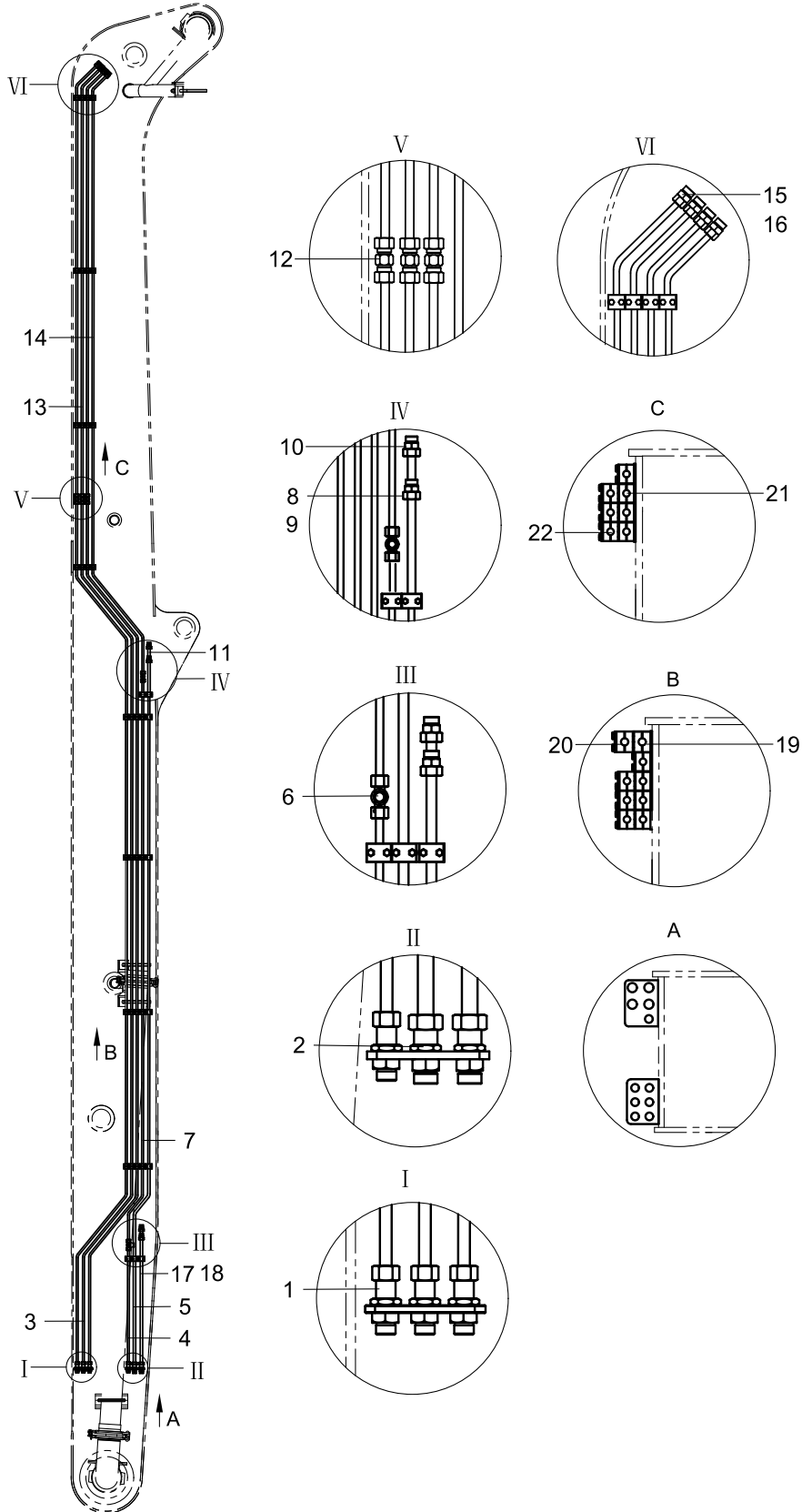


Hydraulic system

Pipelaying of boom circuit 001609649A0000000 3/3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
65	1140101509		Straight joint		2
66	1140101510		Elbow joint		1
67	001609649A00000006		Steel tube $\phi 10 \times 2$		1
68	001609649A00000005		Steel tube	$\phi 12 \times 2 - 1120$	1
69	001609649A00000004		Steel tube $\phi 20 \times 3$		1
70	001609649A00000003		Steel tube	$\phi 20 \times 3 - 700$	1
71	001609649A00000002		Steel tube $\phi 20 \times 3$		1
72	001609649A00000001		Steel tube $\phi 20 \times 3$		1

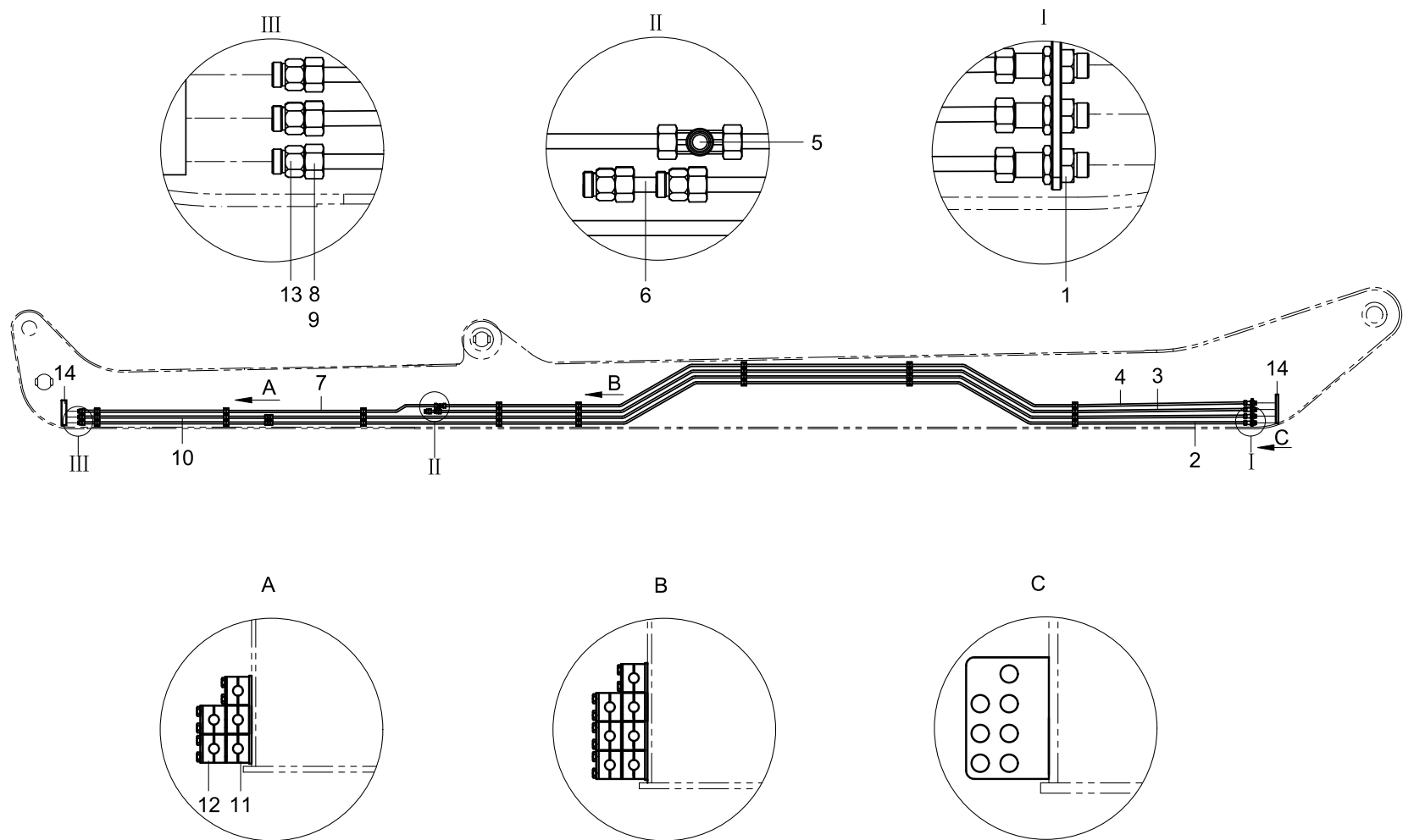
Pipelaying of 1st section 001609649A0001000



Hydraulic system

Pipelaying of 1st section 001609649A0001000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101517		Straight clapboard joint		7
2	1140101441		Straight clapboard joint		4
3	001609649A0001001		Fine-drawn steel tube $\Phi 12 \times 2$		6
4	001609649A0001002		Steel tube	$\phi 12 \times 2 - L = 880$	1
5	001609649A0001003		Steel tube	$\phi 16 \times 2.5$	2
6	1140101535		T-joint		2
7	001609649A0001004		Fine-drawn steel tube $\Phi 12 \times 2$		1
8	1140101499		PSR cutting sleeve		8
9	1140101590		Nut		8
10	1140101428		Straight joint		4
11	001609649A0001005		Steel tube	$\phi 16 \times 2.5$	1
12	1140101509		Straight joint		13
13	001609649A0001006		Fine-drawn steel tube $\Phi 12 \times 2$		6
14	001609649A0001007		Fine-drawn steel tube $\Phi 12 \times 2$		1
15	1140101497		PSR cutting sleeve		30
16	1140101593		Nut		30
17	001609649A0001008		Steel tube	$\phi 16 \times 2.5$	1
18	001609649A0001009		Steel tube	$\phi 16 \times 2.5$	1
19	1990200085		Pipe clamp		7
20	1990200068		Pipe clamp		7
21	1990200083		Pipe clamp		24
22	1990200052		Pipe clamp		34



Truck-mounted Concrete Pump

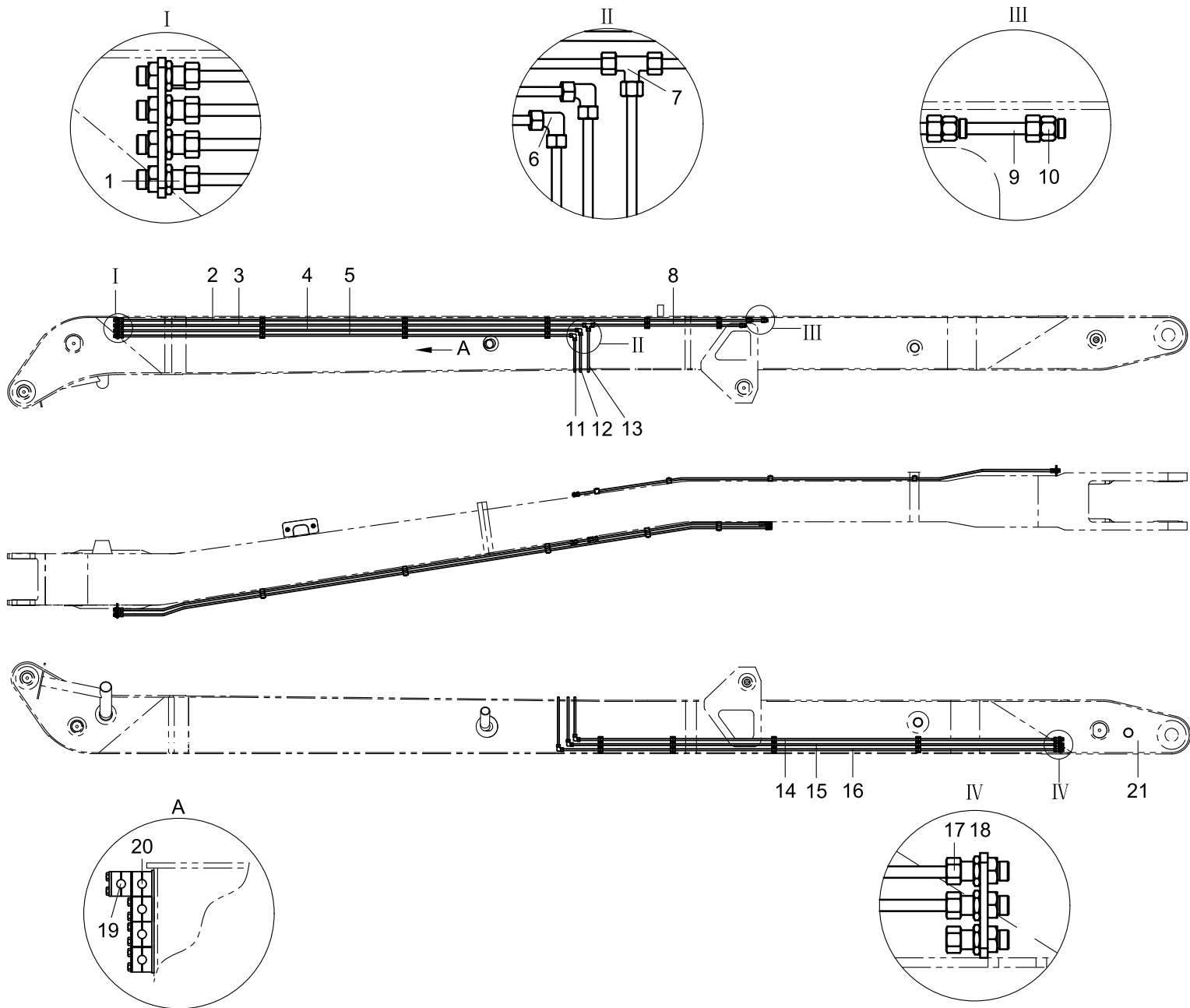
Pipelaying of 2nd section 001609649A0002000



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Pipelaying of 2nd section 001609649A0002000

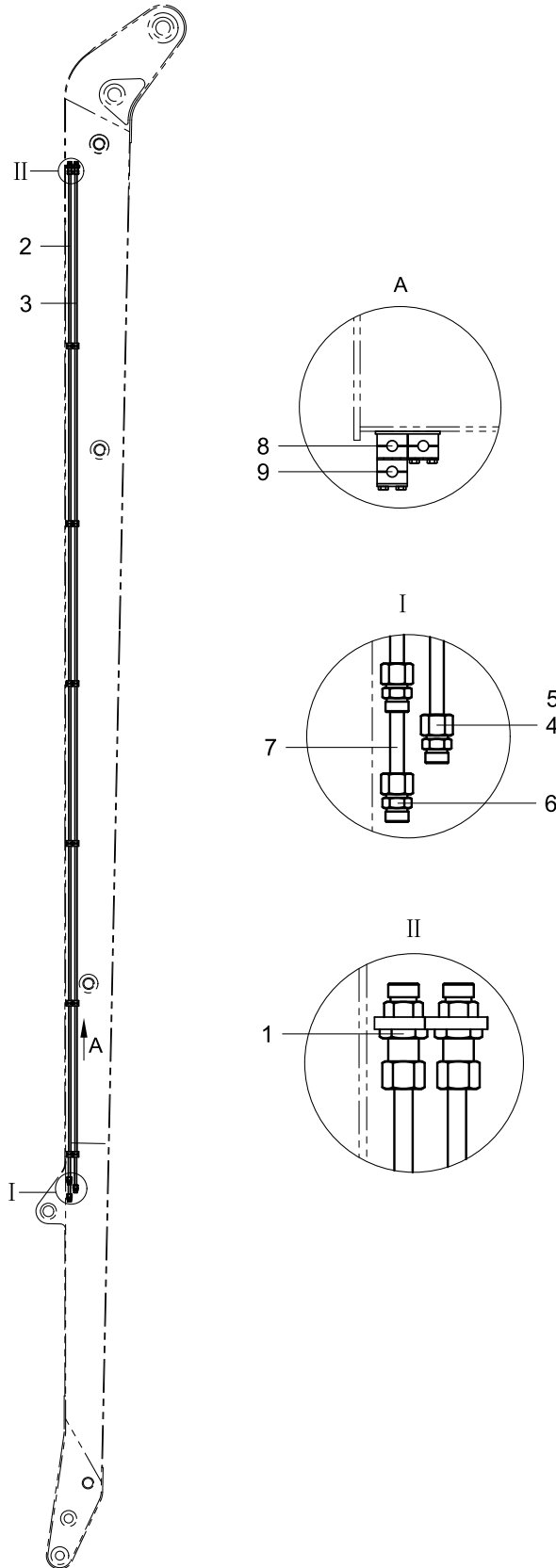
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101517		Straight clapboard joint		7
2	001609649A0002001		Fine-drawn steel tube $\Phi 12 \times 2$		4
3	001609649A0002002		Fine-drawn steel tube $\Phi 12 \times 2$		2
4	001609649A0002003		Fine-drawn steel tube $\Phi 12 \times 2$		1
5	1140101535		T-joint		1
6	001609649A0002004		Fine-drawn steel tube $\Phi 12 \times 2$		1
7	001609649A0002005		Fine-drawn steel tube $\Phi 12 \times 2$		1
8	1140101497		PSR cutting sleeve		24
9	1140101593		Nut		24
10	001609649A0002006		Steel tube	$\phi 12 \times 2 - L = 1150$	4
11	1990200083		Pipe clamp		21
12	1990200052		Pipe clamp		29
13	1140101509		Straight joint		11
14	001604806A0105100	0161549B0027	Collar 1		2



Pipelaying of 3rd section 001609649A0003000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101517		Straight clapboard joint		8
2	001609649A0003001		Fine-drawn steel tube $\Phi 12 \times 2$		1
3	001609649A0003002		Fine-drawn steel tube $\Phi 12 \times 2$		4
4	001609649A0003003		Fine-drawn steel tube $\Phi 12 \times 2$		1
5	001609649A0003004		Fine-drawn steel tube $\Phi 12 \times 2$		1
6	1140101510		Elbow joint		5
7	1140101535		T-joint		1
8	001609649A0003005		Fine-drawn steel tube $\Phi 12 \times 2$		1
9	001609649A0003006		Fine-drawn steel tube $\Phi 12 \times 2$		1
10	1140101509		Straight joint		3
11	001609649A0003007		Fine-drawn steel tube $\Phi 12 \times 2$		1
12	001609649A0003008		Fine-drawn steel tube $\Phi 12 \times 2$		1
13	001609649A0003009		Fine-drawn steel tube $\Phi 12 \times 2$		1
14	001609649A0003010		Fine-drawn steel tube $\Phi 12 \times 2$		1
15	001609649A0003011		Fine-drawn steel tube $\Phi 12 \times 2$		1
16	001609649A0003012		Fine-drawn steel tube $\Phi 12 \times 2$		1
17	1140101497		PSR cutting sleeve		24
18	1140101593		Nut		24
19	1990200052		Pipe clamp		28
20	1990200083		Pipe clamp		5
21	001609606A0302001	0160154A0017	U-ring		1

Pipelaying of 4th section 001609649A0004000

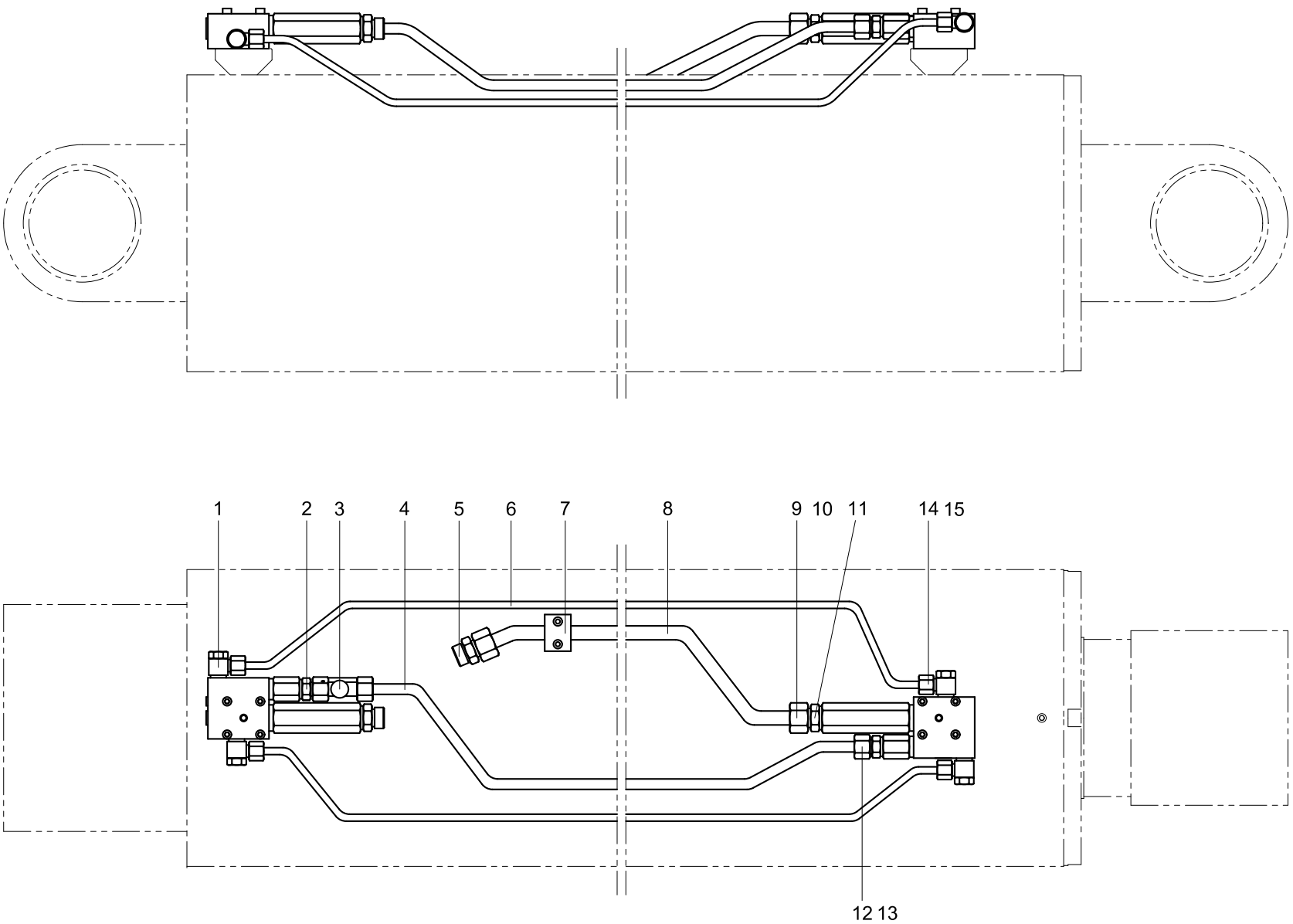


Hydraulic system

Pipelaying of 4th section 001609649A0004000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101517		Straight clapboard joint		3
2	001609649A0004001		Fine-drawn steel tube $\Phi 12 \times 2$		1
3	001609649A0004002		Fine-drawn steel tube $\Phi 12 \times 2$		1
4	1140101497		PSR cutting sleeve		6
5	1140101593		Nut		6
6	1140101509		Straight joint		3
7	001609649A0004003		Steel tube 12×2		1
8	1990200052		Pipe clamp		12
9	1990200083		Pipe clamp		6

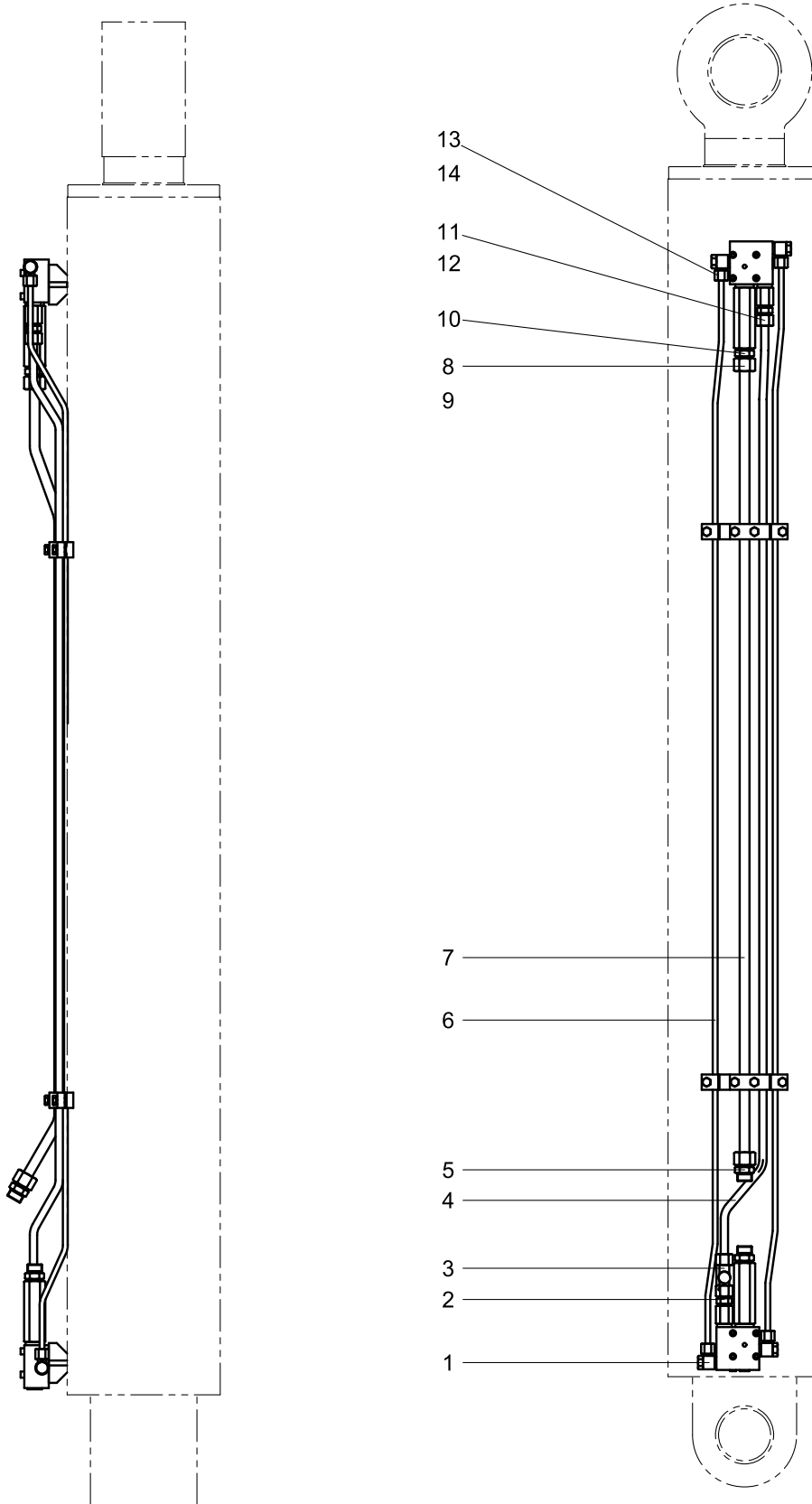
1st boom cylinder piping 001609649A0005000



1st boom cylinder piping 001609649A0005000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101533		Hinge joint		4
2	1140101525		Straight joint		2
3	1140101537		Combined T-joint		1
4	001609649A0005001		Steel tube $\phi 12 \times 2$		1
5	1140101428		Straight joint		1
6	001609649A0005002		Steel tube $\phi 8 \times 1$		2
7	1990200068		Pipe clamp		1
8	001609649A0005003		Steel tube $\phi 16 \times 2.5$		1
9	1140101499		PSR cutting sleeve		2
10	1140101590		Nut		2
11	1140101527		Straight joint		2
12	1140101497		PSR cutting sleeve		2
13	1140101593		Nut		2
14	1140101538		PSR cutting sleeve		4
15	1140101595		Nut		4

2nd boom cylinder piping 001609649A0006000

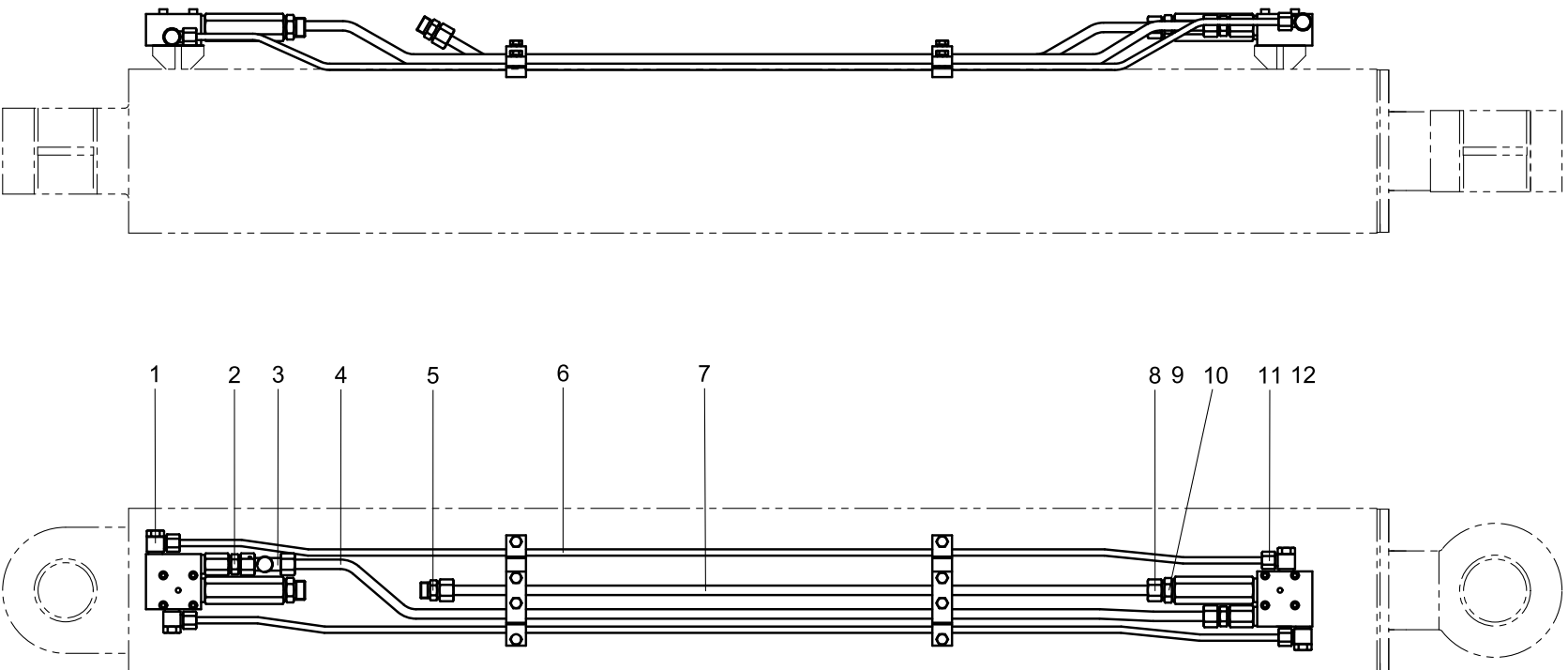


Hydraulic system

2nd boom cylinder piping 001609649A0006000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101533		Hinge joint		4
2	1140101525		Straight joint		2
3	1140101537		Combined T-joint		1
4	001609649A0006001		Steel tube $\phi 12 \times 2$		1
5	1140101428		Straight joint		1
6	001609649A0006002		Steel tube $\phi 8 \times 1$		2
7	001609649A0006003		Steel tube $\phi 16 \times 2.5$		1
8	1140101499		PSR cutting sleeve		2
9	1140101590		Nut		2
10	1140101527		Straight joint		2
11	1140101497		PSR cutting sleeve		2
12	1140101593		Nut		2
13	1140101538		PSR cutting sleeve		4
14	1140101595		Nut		4

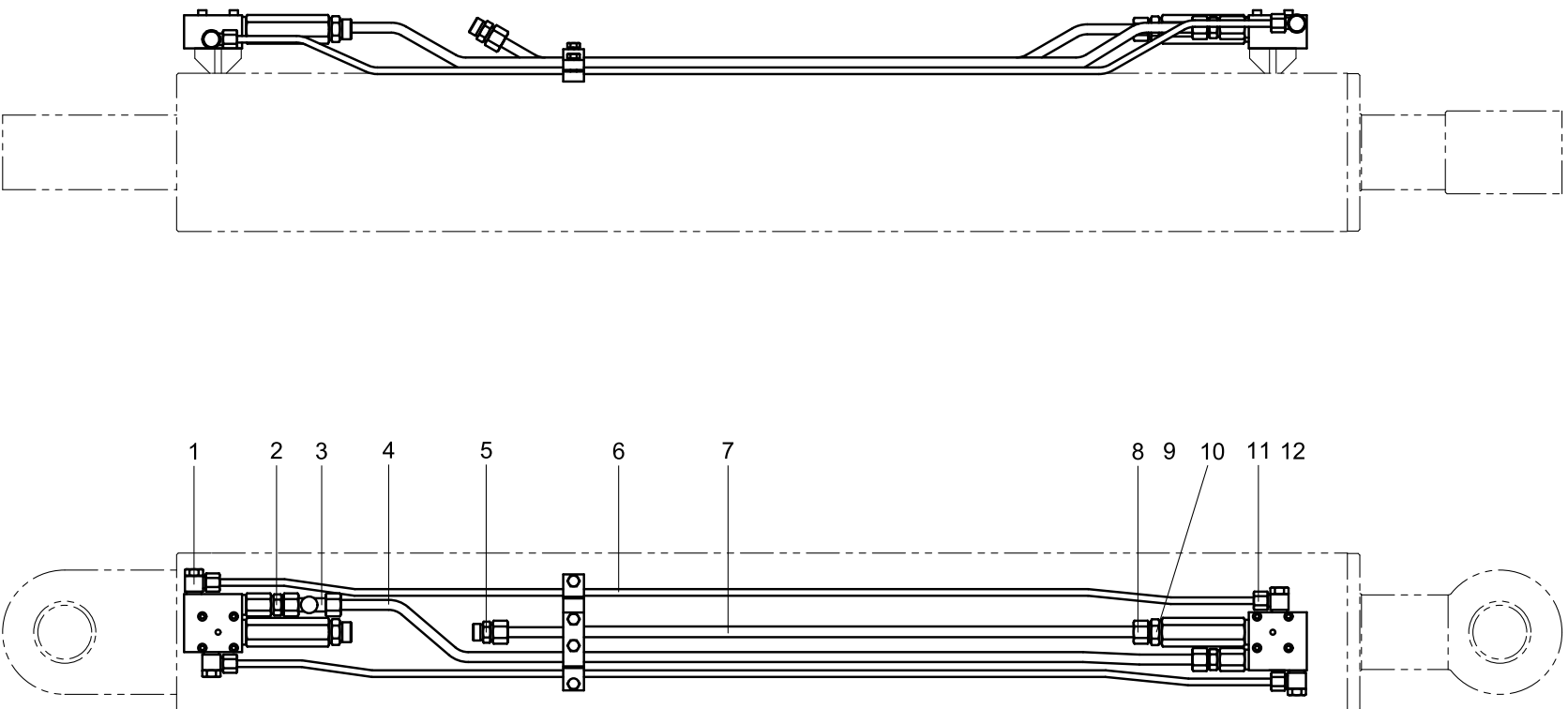
3rd boom cylinder piping 0016096649A0007000



3rd boom cylinder piping 001609649A0007000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101533		Hinge joint		4
2	1140101525		Straight joint		2
3	1140101537		Combined T-joint		1
4	001609649A0007001		Steel tube $\phi 12 \times 2$		1
5	1140101509		Straight joint		1
6	001609649A0007002		Steel tube $\phi 8 \times 1$		2
7	001609649A0007003		Steel tube $\phi 12 \times 2$		1
8	1140101497		PSR cutting sleeve		4
9	1140101593		Nut		4
10	1140101524		Straight joint		2
11	1140101538		PSR cutting sleeve		4
12	1140101595		Nut		4

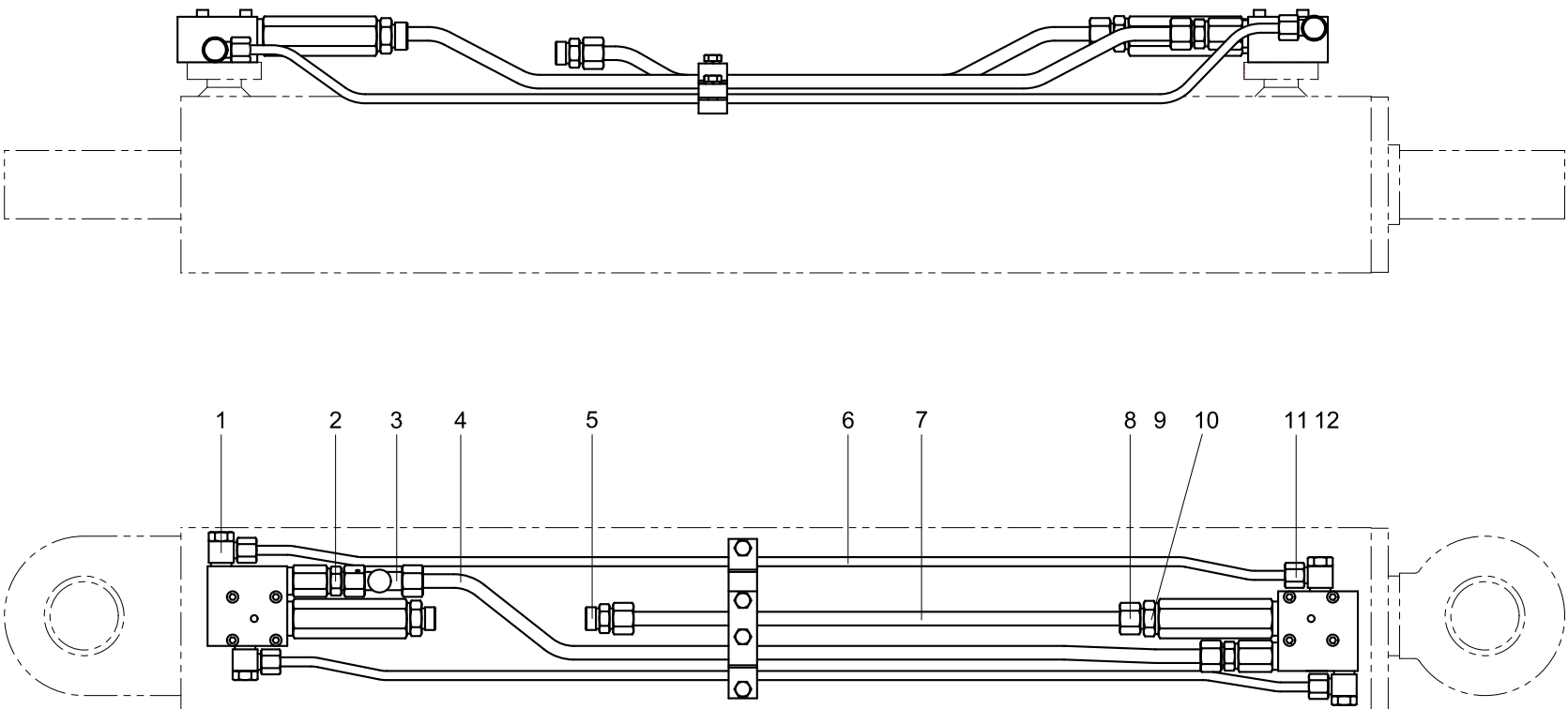
4th boom cylinder piping 001609649A0008000



4th boom cylinder piping 001609649A0008000

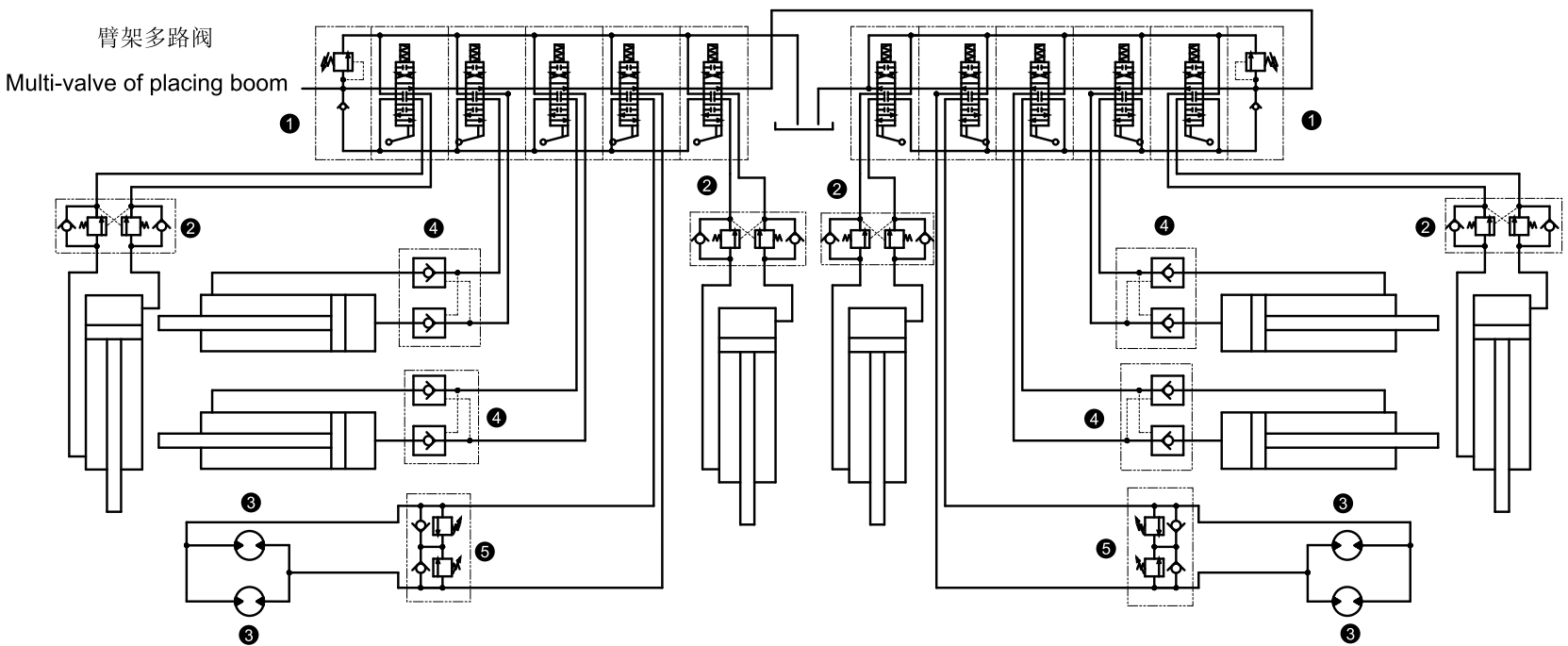
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101533		Hinge joint		4
2	1140101525		Straight joint		2
3	1140101537		Combined T-joint		1
4	001609649A0008001		Steel tube $\phi 12 \times 2$		1
5	1140101509		Straight joint		1
6	001609649A0008002		Steel tube $\phi 8 \times 1$		2
7	001609649A0008003		Steel tube $\phi 12 \times 2$		1
8	1140101593		Nut		4
9	1140101497		PSR cutting sleeve		4
10	1140101524		Straight joint		2
11	1140101595		Nut		4
12	1140101538		PSR cutting sleeve		4

5th boom cylinder piping 001609649A0009000



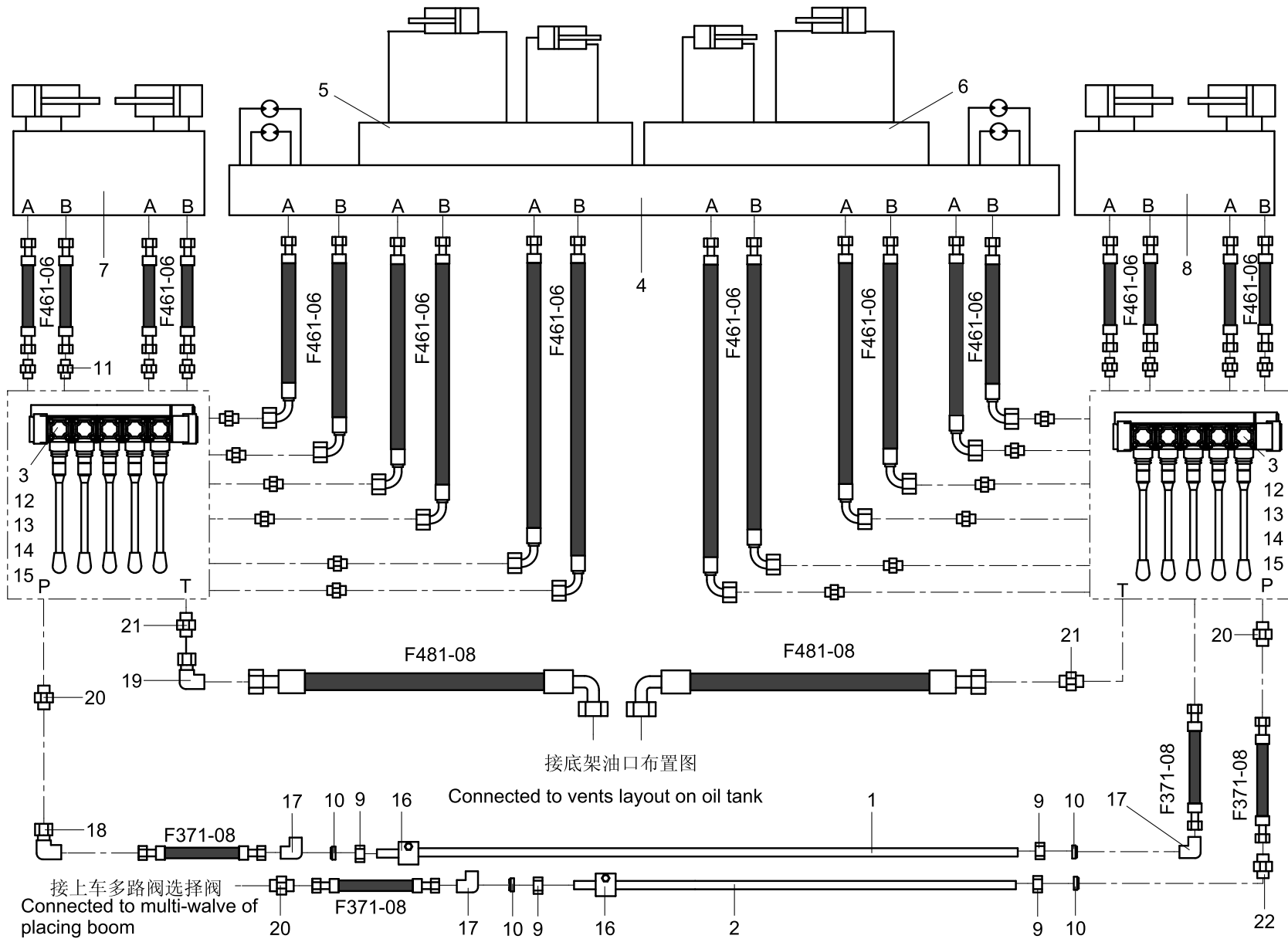
5th boom cylinder piping 001609649A0009000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101533		Hinge joint		4
2	1140101525		Straight joint		2
3	1140101537		Combined T-joint		1
4	001609649A0009001		Steel tube $\phi 12 \times 2$		1
5	1140101509		Straight joint		1
6	001609649A0009002		Steel tube $\phi 8 \times 1$		2
7	001609649A0009003		Steel tube $\phi 12 \times 2$		1
8	1140101497		PSR cutting sleeve		4
9	1140101593		Nut		4
10	1140101524		Straight joint		2
11	1140101538		PSR cutting sleeve		4
12	1140101595		Nut		4



Hydraulic schematic of base structure 001607058A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010300536		Outrigger directional control block		2
2	1010300538		Outrigger hydraulic lock		4
3	1010100071		Front outrigger drive motor		4
4	1010300539		Outrigger bidirectional lock		4
5	1010300830		Overload valve		2



Pipelaying of base structure circuit 001609357A0000000

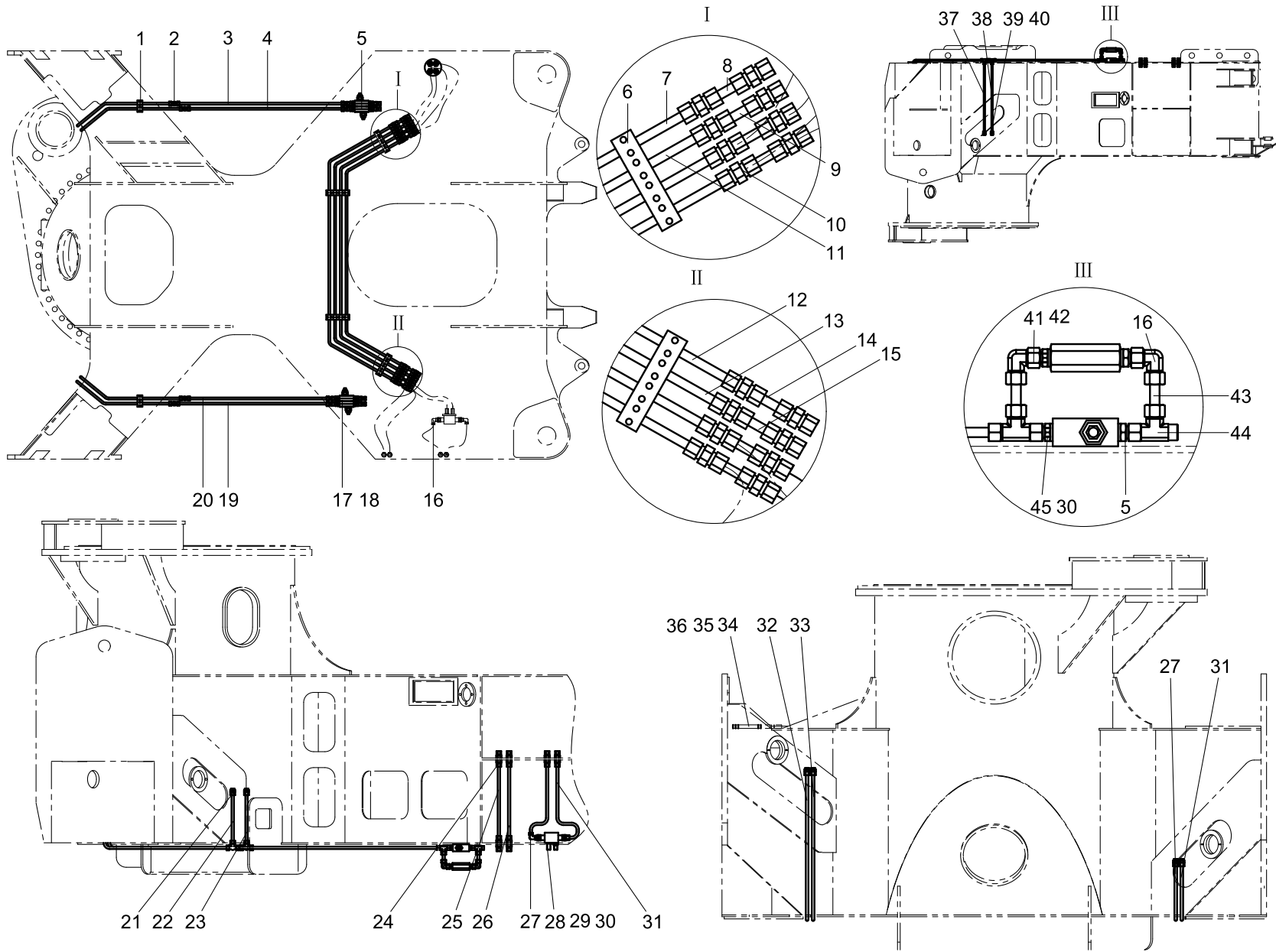
Truck-mounted Concrete Pump



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

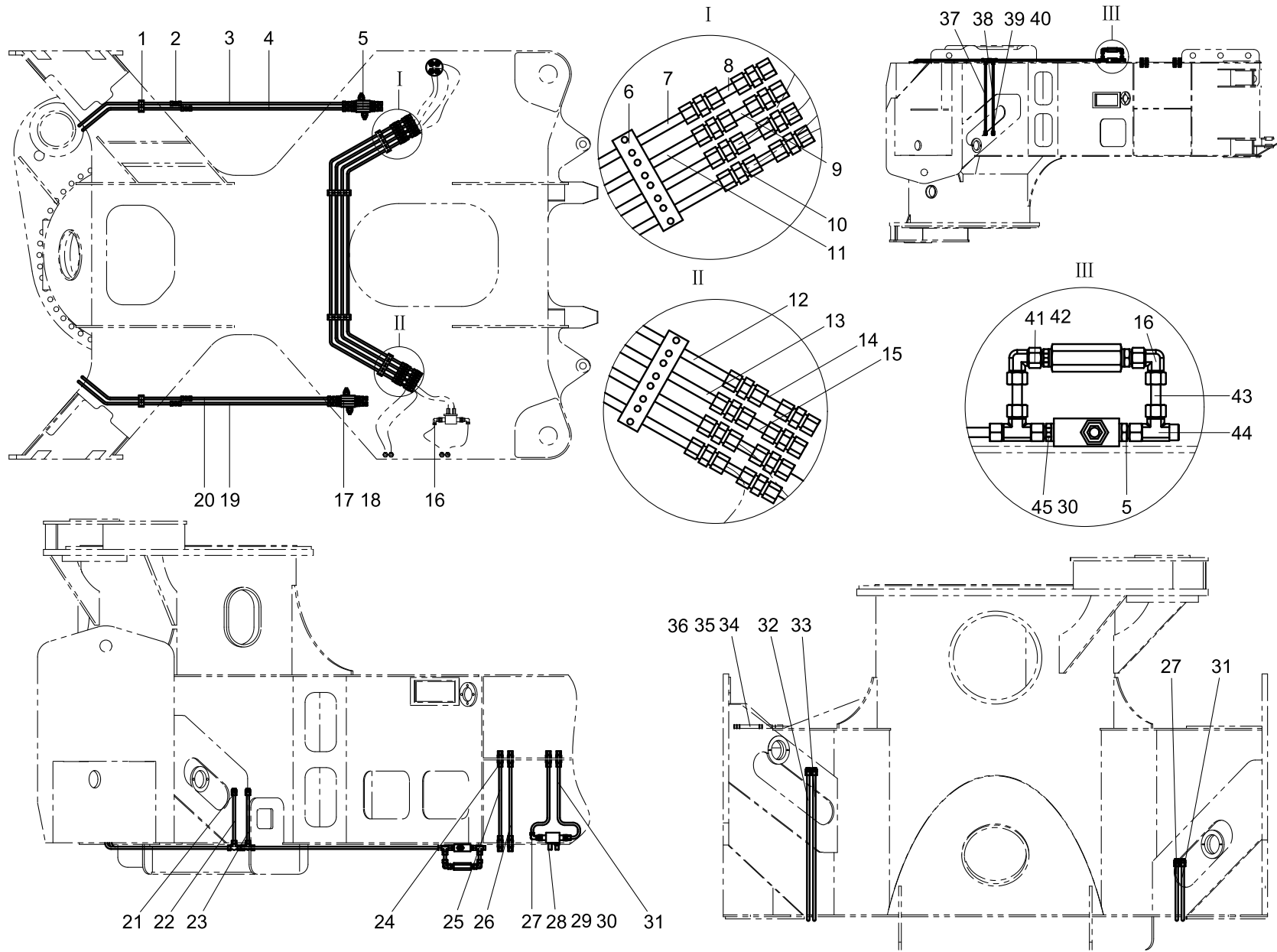
Pipelaying of base structure circuit 001609357A0000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001609357A0000001		Steel tube	φ16×2.5-900	1
2	001609357A0000002		Steel tube	φ16×2.5-1150	1
3	001609357A0000003		Mounting board of outrigger multivalve		2
4	001609357A0001000		Pipelaying of base structure		1
5	001609357A0002000		Pipelaying of front left outrigger		1
6	001609357A0003000		Pipelaying of front right outrigger		1
7	001609357A0004000		Pipelaying of rear left outrigger		1
8	001609357A0005000		Pipelaying of rear right outrigger		1
9	1140101590		Nut		4
10	1140101499		PSR cutting sleeve		4
11	1140101462		Straight joint		20
12	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	8
13	1040100060	GB/T70.1-2000	Screw	M8×60-8.8	6
14	1040300066	GB/T97.1-2002	Washer	8-200HV	14
15	1040200192	GB/T6170-2000	Nut	M8-8	14
16	1990200068		Pipe clamp		4
17	1140101431		Elbow joint		3
18	1140101632		Elbow joint		2
19	1140101478		Elbow joint		1
20	1140101526		Straight joint		3
21	1140101465		Straight joint		2
22	1140101428		Straight joint		1
23	1140101527		Straight joint		1



Pipelaying of base structure 001609357A0001000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1990200052		Pipe clamp		20
2	1140101807		T-joint		4
3	001609357A0001001		Steel tube	φ12×2-1170	1
4	001609357A0001002		Steel tube	φ12×2-1150	1
5	1140101462		Straight joint		8
6	1990200083		Pipe clamp		16
7	001609357A0001003		Steel tube	φ12×2	1
8	001609357A0001004		Steel tube	φ12×2	1
9	001609357A0001005		Steel tube	φ12×2	1
10	1140101425		Straight joint		16
11	001609357A0001006		Steel tube	φ12×2	1
12	001609357A0001008		Steel tube	φ12×2	1
13	001609357A0001010		Steel tube	φ12×2	1
14	001609357A0001007		Steel tube	φ12×2	1
15	001609357A0001009		Steel tube	φ12×2	1
16	1140101477		Elbow joint		11
17	1040000506	GB/T5783-2000	Bolt	M6×45-8.8	4
18	1040300062	GB/T93-1987	Washer	6	4
19	001609357A0001015		Steel tube	φ12×2-1140	1
20	001609357A0001016		Steel tube	φ12×2-1090	1
21	1140101463		Straight joint		8
22	001609357A0001011		Steel tube	φ12×2	1
23	001609357A0001014		Steel tube	φ12×2	1
24	1140101436		Straight clapboard joint		10
25	001609357A0001021		Steel tube	φ12×2	1
26	001609357A0001022		Steel tube	φ12×2	1
27	001609357A0001012		Steel tube	φ12×2	2
28	000198930A0300003	0162157A0600	Neighbor joint	G3/8/M18×1.5	4
29	1140101600		Neighbor nut		2
30	1081000482		Rhombus seal		6
31	001609357A0001013		Steel tube	φ12×2	2
32	001609357A0001018		Steel tube	φ12×2	1



Truck-mounted Concrete Pump

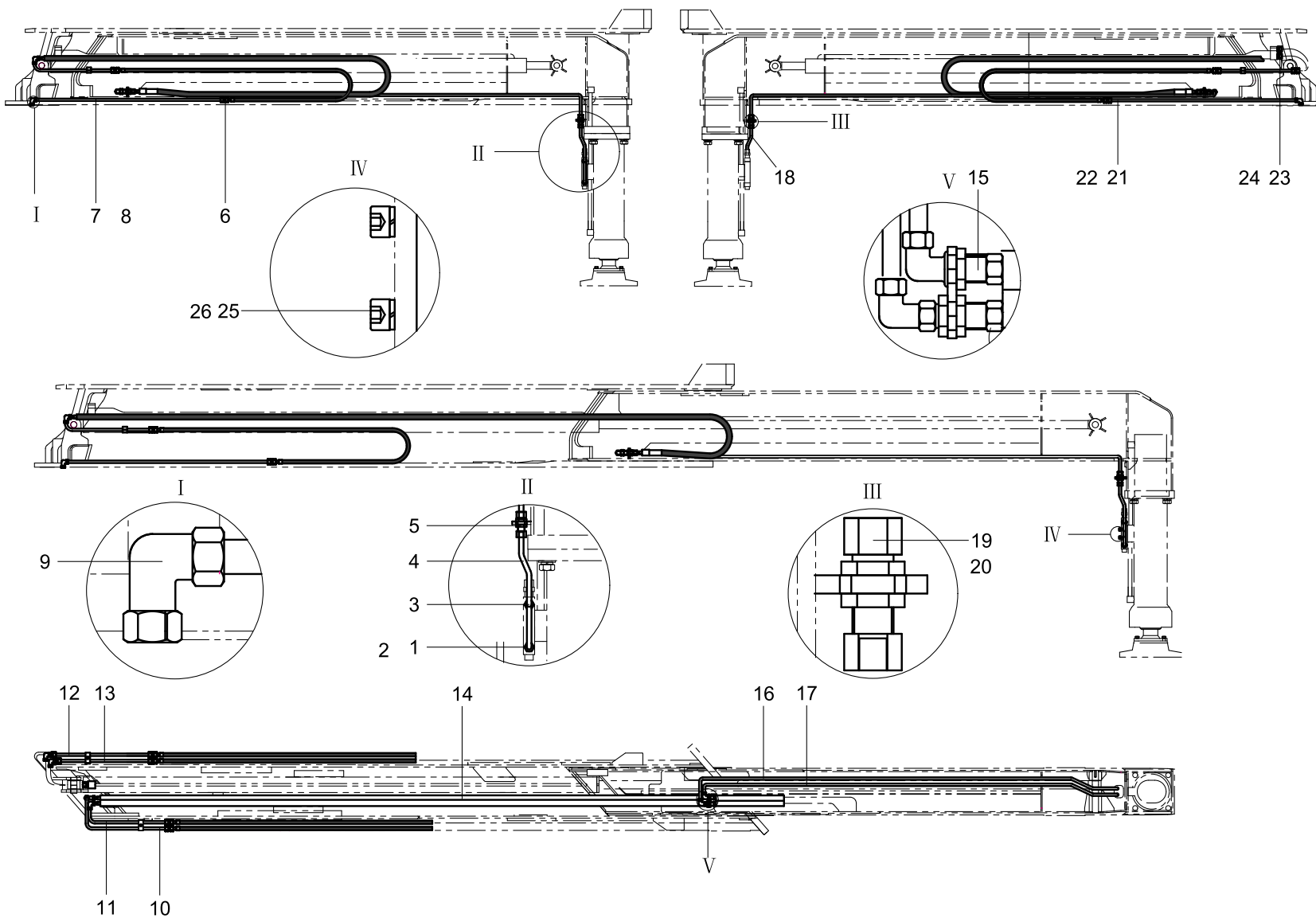
Pipelaying of base structure 001609357A0001000 2/2



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Pipelaying of base structure 001609357A0001000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	001609357A0001019		Steel tube	φ12×2	1
34	1040000094	GB/T5783-2000	Bolt	M12×35-8.8	6
35	1040300054	GB/T93-1987	Washer	12	6
36	1040300041	GB/T97.1-2002	Washer	12-200HV	6
37	001609357A0001017		Steel tube	φ12×2	1
38	001609357A0001020		Steel tube	φ12×2	1
39	1140101586		Nut		48
40	1140101497		PSR cutting sleeve		48
41	001600003A0000097		Straight joint		8
42	1081000485		Rhombus seal		8
43	001600003A0000105		Steel tube assembly		8
44	1140101730		Straight combined T-joint		8
45	001600003A0000096		Dump joint		4



Pipelaying of front left outrigger 001609357A0002000

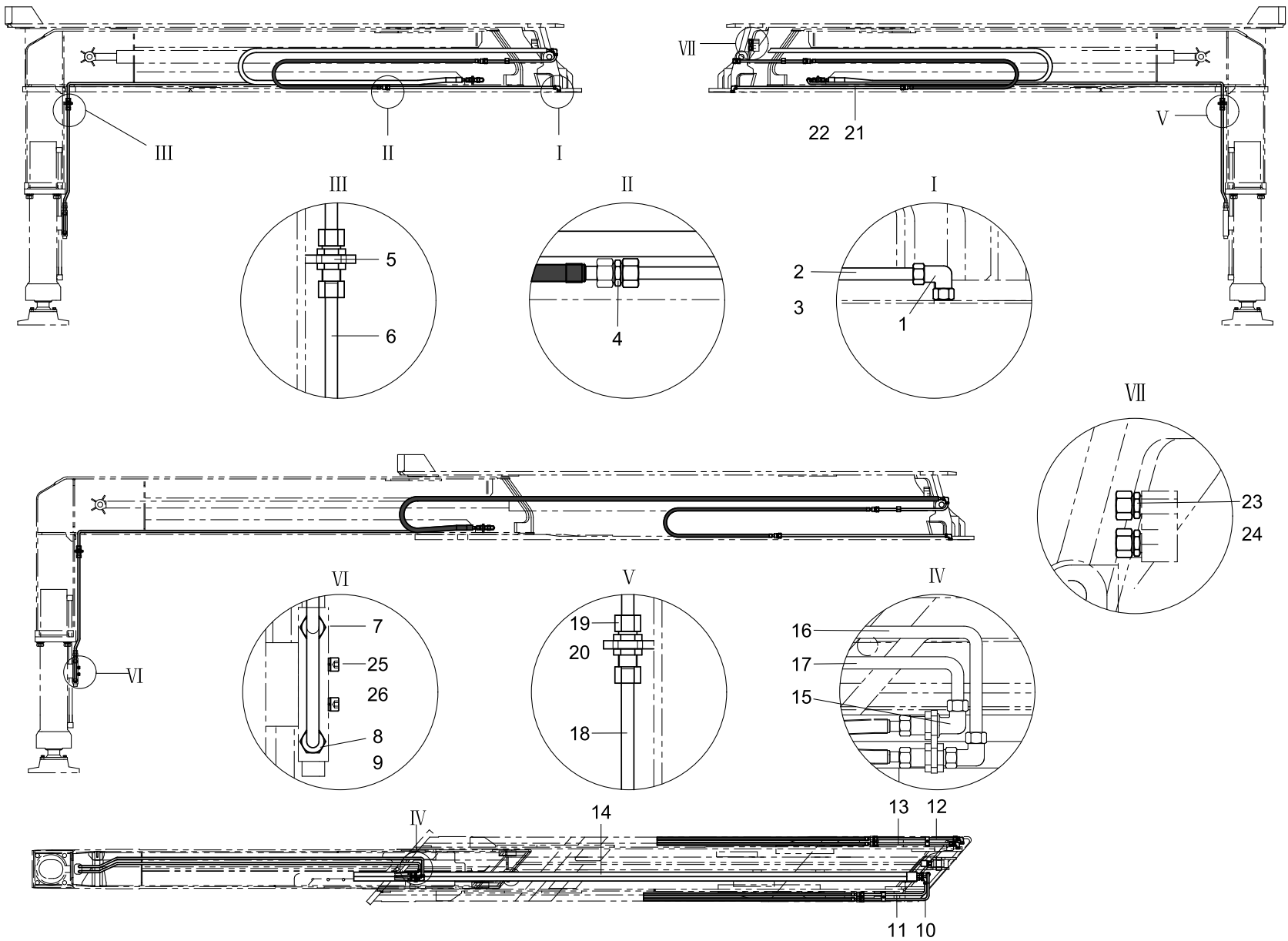
Truck-mounted Concrete Pump



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Pipelaying of front left outrigger 001609357A0002000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101462		Straight joint		2
2	1140101477		Elbow joint		6
3	000198930A0300003	0162157A0600	Neighbor joint	G3/8/M18×1.5	1
4	001609357A0002008		Steel tube	φ12×2	1
5	1140101436		Straight clapboard joint		3
6	1140101425		Straight joint		8
7	001609357A0002001		Steel tube	φ12×2-950	1
8	001609357A0002002		Steel tube	φ12×2-1000	1
9	1140101510		Elbow joint		4
10	001609357A0002003		Steel tube	φ12×2	1
11	001609357A0002004		Steel tube	φ12×2	1
12	001609357A0002011		Steel tube	φ12×2-195	1
13	001609357A0002012		Steel tube	φ12×2-215	1
14	1031000021		Towline		1
15	1140101443		Right angle neighbor joint		1
16	001609357A0002005		Steel tube	φ12×2	1
17	001609357A0002006		Steel tube	φ12×2	1
18	001609357A0002007		Steel tube	φ12×2	1
19	1140101586		Nut		24
20	1140101497		PSR cutting sleeve		24
21	001609357A0002009		Steel tube	φ12×2-1010	1
22	001609357A0002010		Steel tube	φ12×2-1060	1
23	000198930A0100055		Straight joint		1
24	1081000482		Rhombus seal		1
25	1040100148	GB/T70.1-2000	Screw	M8×45-8.8	4
26	1040300063	GB/T93-1987	Washer	8	4



Truck-mounted Concrete Pump

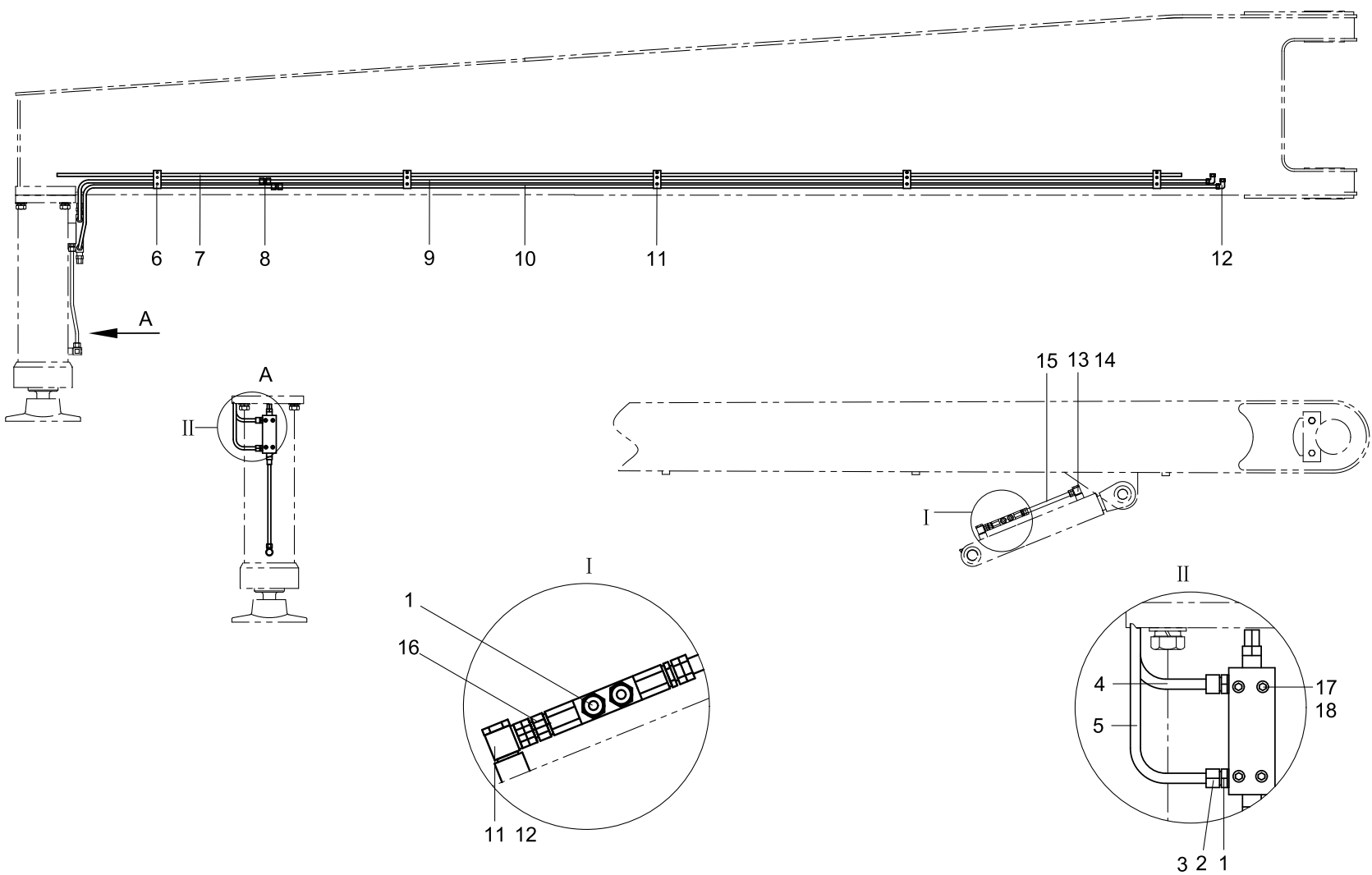
Pipelining of front right outrigger 001609357A0003000



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Pipelaying of front right outrigger 001609357A0003000

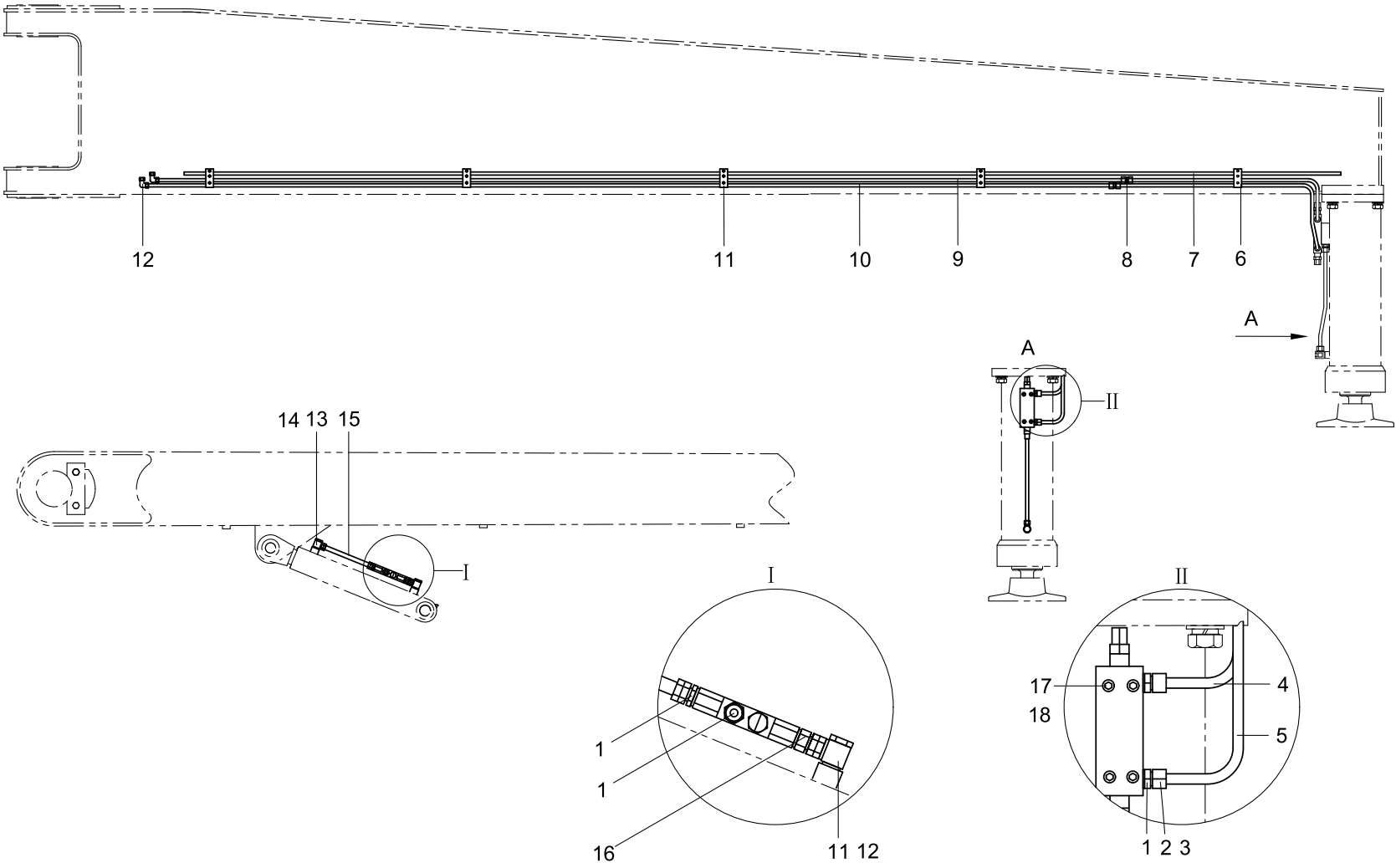
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101510		Elbow joint		4
2	001609357A0002001		Steel tube	φ12×2-950	1
3	001609357A0002002		Steel tube	φ12×2-1000	1
4	1140101425		Straight joint		8
5	1140101436		Straight clapboard joint		3
6	001609357A0003004		Steel tube	φ12×2	1
7	000198930A0300003	0162157A0600	Neighbor joint	G3/8/M18×1.5	1
8	1140101477		Elbow joint		7
9	1140101462		Straight joint		2
10	001609357A0002003		Steel tube	φ12×2	1
11	001609357A0003001		Steel tube	φ12×2	1
12	001609357A0002011		Steel tube	φ12×2-195	1
13	001609357A0002012		Steel tube	φ12×2-215	1
14	1031000021		Towline		1
15	1140101443		Right angle neighbor joint		1
16	001609357A0003002		Steel tube	φ12×2	1
17	001609357A0003003		Steel tube	φ12×2	1
18	001609357A0003005		Steel tube	φ12×2	1
19	1140101586		Nut		24
20	1140101497		PSR cutting sleeve		24
21	001609357A0002009		Steel tube	φ12×2-1010	1
22	001609357A0002010		Steel tube	φ12×2-1060	1
23	000198930A0100055		Straight joint		1
24	1081000482		Rhombus seal		1
25	1040100148	GB/T70.1-2000	Screw	M8×45-8.8	4
26	1040300063	GB/T93-1987	Washer	8	4



Pipelaying of rear left outrigger 001609357A0004000

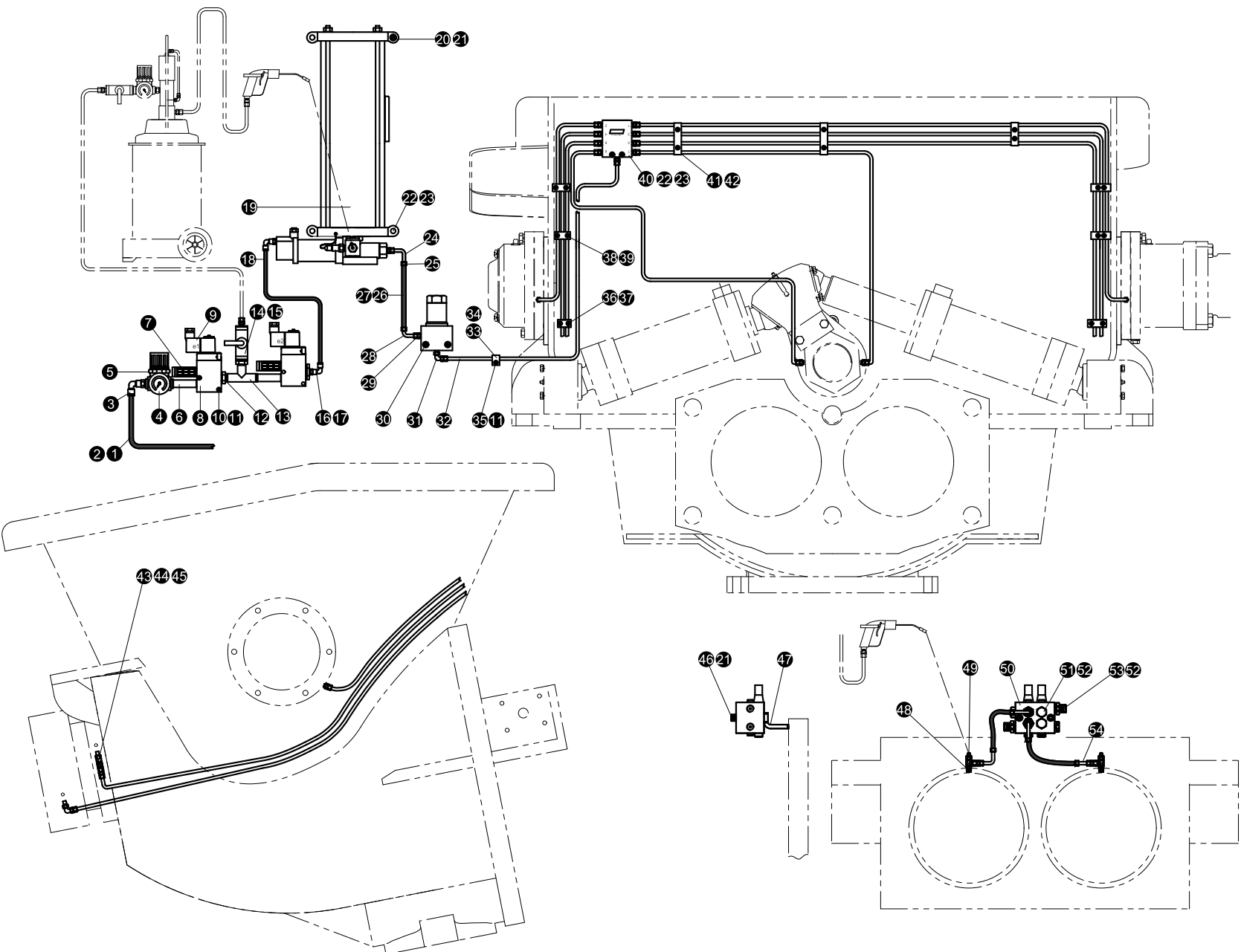
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101462		Straight joint		5
2	1140101586		Nut		10
3	1140101497		PSR cutting sleeve		10
4	001609357A0004003		Steel tube	φ12×2	1
5	001609357A0004004		Steel tube	φ12×2	1
6	1990200052		Pipe clamp		5
7	001609357A0004007		Steel tube	φ12×2-4470	1
8	1140101425		Straight joint		2
9	001609357A0004001		Steel tube	φ12×2-3730	1
10	001609357A0004002		Steel tube	φ12×2-3750	1
11	1990200075		Double clamp		5
12	1140101510		Elbow joint		2
13	001605157A0000001	0160154A1011	Hinge joint	G3/8	2
14	001605157A0000003	0160154A2003	Dump plug of rear outrigger	φ1	2
15	001609357A0004005		Steel tube	φ12×2	1
16	1140101471		Straight combined joint		1
17	1040100148	GB/T70.1-2000	Screw	M8×45-8.8	4
18	1040300063	GB/T93-1987	Washer	8	4

Pipelaying of rear right outrigger 001609357A0005000



Pipelining of rear right outrigger 001609357A0005000

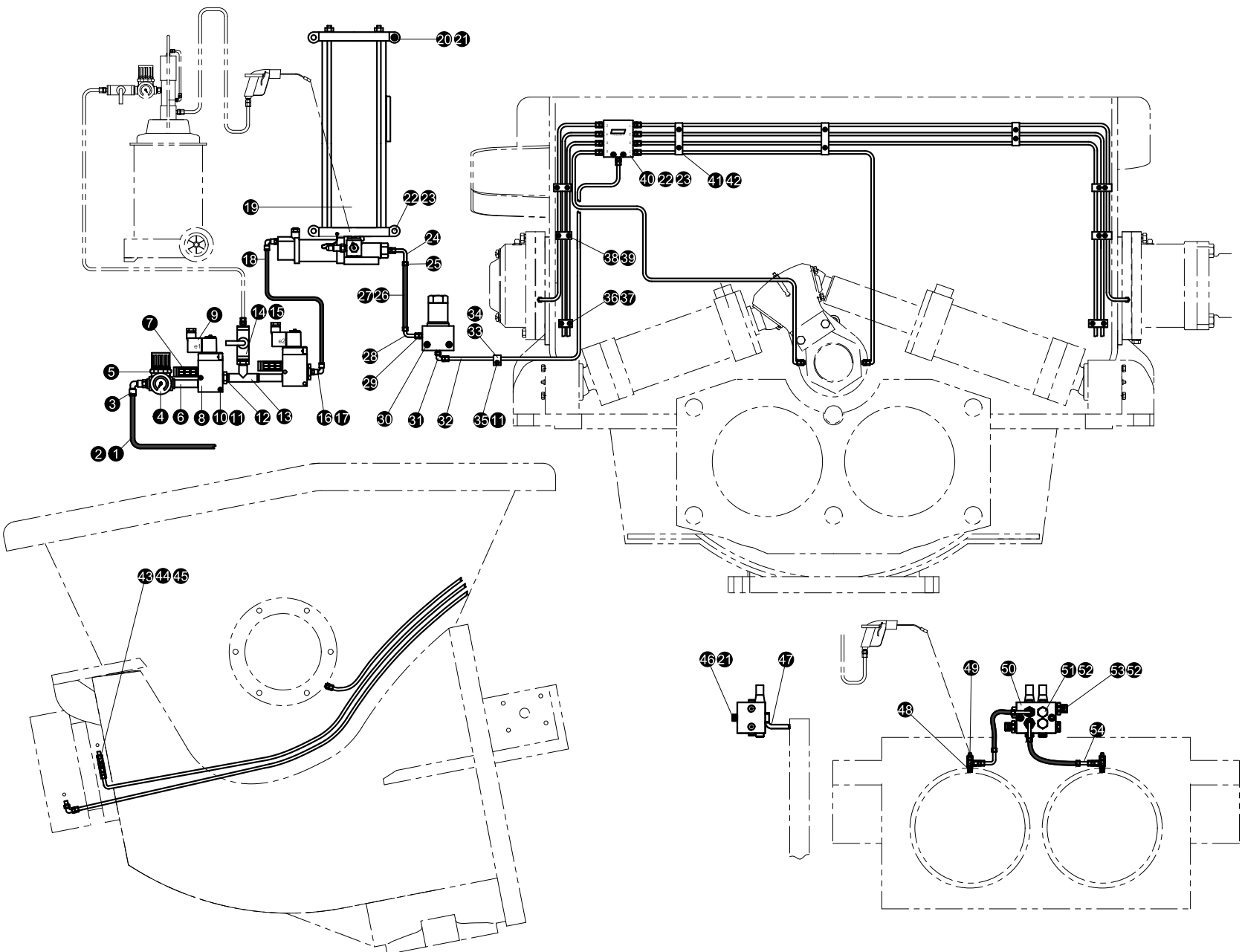
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1140101462		Straight joint		5
2	1140101586		Nut		10
3	1140101497		PSR cutting sleeve		10
4	001609357A0004003		Steel tube	φ12×2	1
5	001609357A0004004		Steel tube	φ12×2	1
6	1990200052		Pipe clamp		5
7	001609357A0004007		Steel tube	φ12×2-4470	1
8	1140101425		Straight joint		2
9	001609357A0004001		Steel tube	φ12×2-3730	1
10	001609357A0004002		Steel tube	φ12×2-3750	1
11	1990200075		Double clamp		5
12	1140101510		Elbow joint		2
13	001605157A0000001	0160154A1011	Hinge joint	G3/8	2
14	001605157A0000003	0160154A2003	Dump plug of rear outrigger	φ1	2
15	001609357A0004005		Steel tube	φ12×2	1
16	1140101471		Straight combined joint		1
17	1040100148	GB/T70.1-2000	Screw	M8×45-8.8	4
18	1040300063	GB/T93-1987	Washer	8	4



Lubrication system 001692401A0000000 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	001692401A0000024	19 958 0802	Straight soft pipe	5×8-15000	1
2	001692401A0000026		Hose (protecting the air pipe)	AD13-15000	1
3	1140101502		L quick joint		1
4	1019900038		Manometer		1
5	1019900039		Pressure regulator		1
6	1140101551		Double worm joint		2
7	1000200034		Muffler		2
8	1010300512		Solenoid valve		2
9	1029900009		Solenoid coil		2
10	1040100353	GB/T70.1-2000	Screw	M5×40-8.8	4
11	1040300060	GB/T93-1987	Washer	5	29
12	1140101644		Double worm joint ESK		1
13	1140101415		T-joining part		1
14	1140101645		Double outward worm joint		1
15	1010300601		Sphere valve		1
16	1140101413		Radius accomodating Joint		1
17	1140101501		L-quick joint		2
18	001692401A0000020	19 958 0702	Straight soft pipe	4×6-500	1
19	1070000000		Pneumatic lubricant pump		1
20	1040100122	GB/T70.1-2000	Screw	M8×25-8.8	4
21	1040300063	GB/T93-1987	Washer	8	6
22	1040100272	GB/T70.1-2000	Screw	M6×40-8.8	4
23	1040300062	GB/T93-1987	Washer	6	4
24	1080400017		90°expanding core		3
25	1080400021		Worm pipe sleeve		6
26	001692401A0000021	1001 20 200	High-pressure hose	φ8.6×2.3-3000	1
27	001692401A0000022	1001 21 005	Protection cover	d10.6-3000	1
28	1080400016		90°expanding core		1
29	1140101506		Cone worm straight joint		9
30	1010600044		Mesh filter		1
31	1140101505		Bent joint		3
32	001692401A0000023		Bronze pipe	φ6×1-16000	1

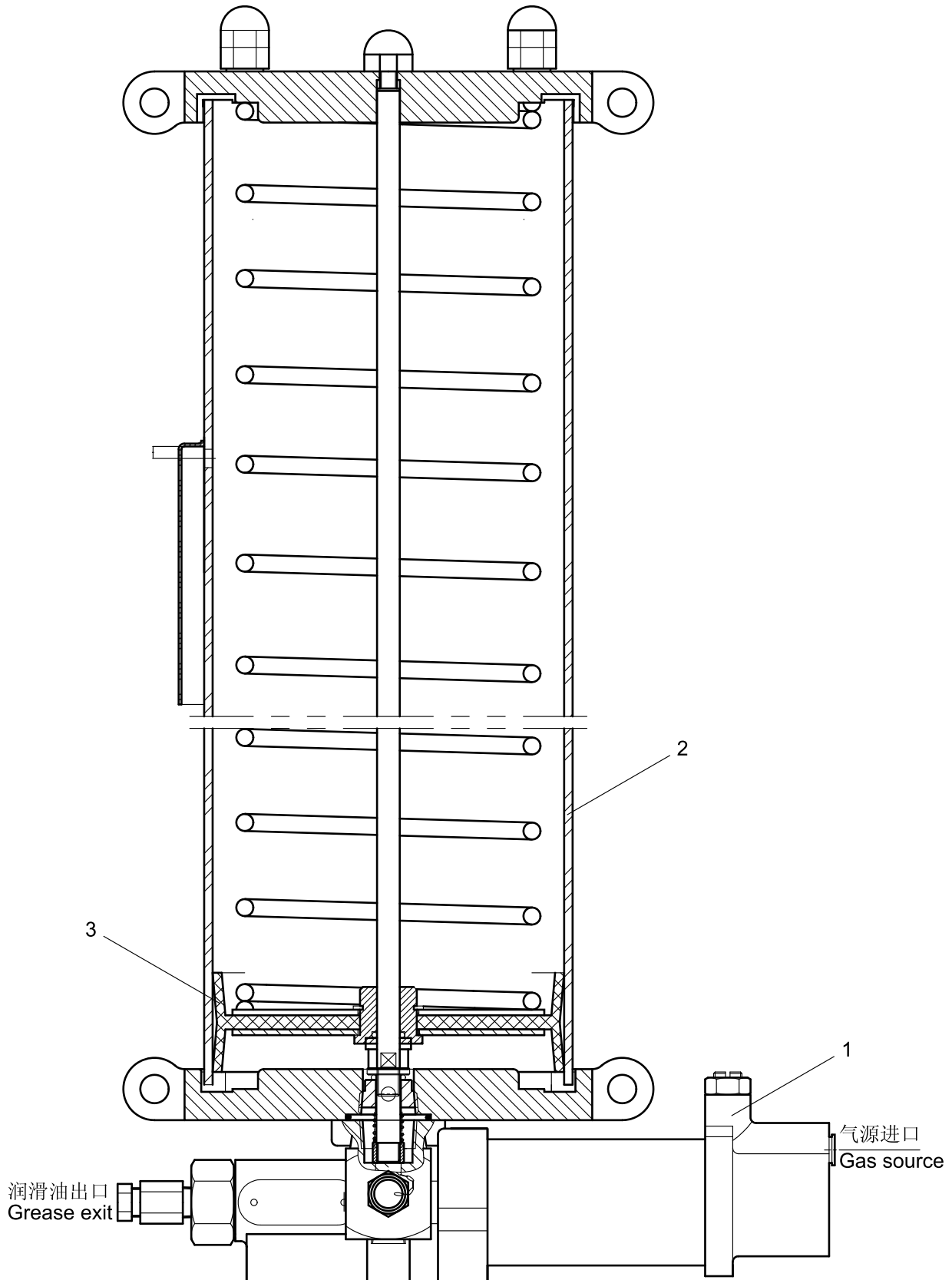
Lubrication system 001692401A0000000 2/2



Lubrication system 001692401A0000000 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	001692401A0000004	0011424B0002	Soleplate of 1st clamp		4
34	001692401A0000005	0011424B0001	Cover of 1st clamp		4
35	1040000151	GB/T5783-2000	Bolt	M5×12-8.8	25
36	001692401A0000006	0011424B0004	Soleplate of 2nd clamp		6
37	001692401A0000007	0011424B0003	Cover of 2nd clamp		6
38	001692401A0000008	0011424B0006	Soleplate of 3rd clamp		5
39	001692401A0000009	0011424B0005	Cover of 3rd clamp		5
40	1080400020		Eight-point distributor assembly		1
41	001692401A0000010	0011424B0008	Soleplate of 4th clamp		1
42	001692401A0000011	0011424B0007	Cover of 4th clamp		1
43	001692401A0000013	0160824D2101	Lengthen joint 1		1
44	001692401A0000014		Lengthen joint 2		1
45	1081000560	JB/T982-1977	Combined seal washer	10	2
46	1040100024	GB/T70.1-2000	Screw	M8×65-8.8	2
47	001692401A0000015		Mounting plate of double wire distributor		1
48	001692401A0000016		Greasing T-joint		2
49	1080000007	JB/T7940.1-1995	Grease gun nipple	M10×1	2
50	1080400018		Double wire distributor		1
51	001692401A0000017	0018624A0003	Screw plug G1/4		2
52	1081000480		Rhombus seal		2
53	1140101461		Straight joint		2
54	1080400015		Straight expanding core		2

Pneumatic lubricant pump 107000000

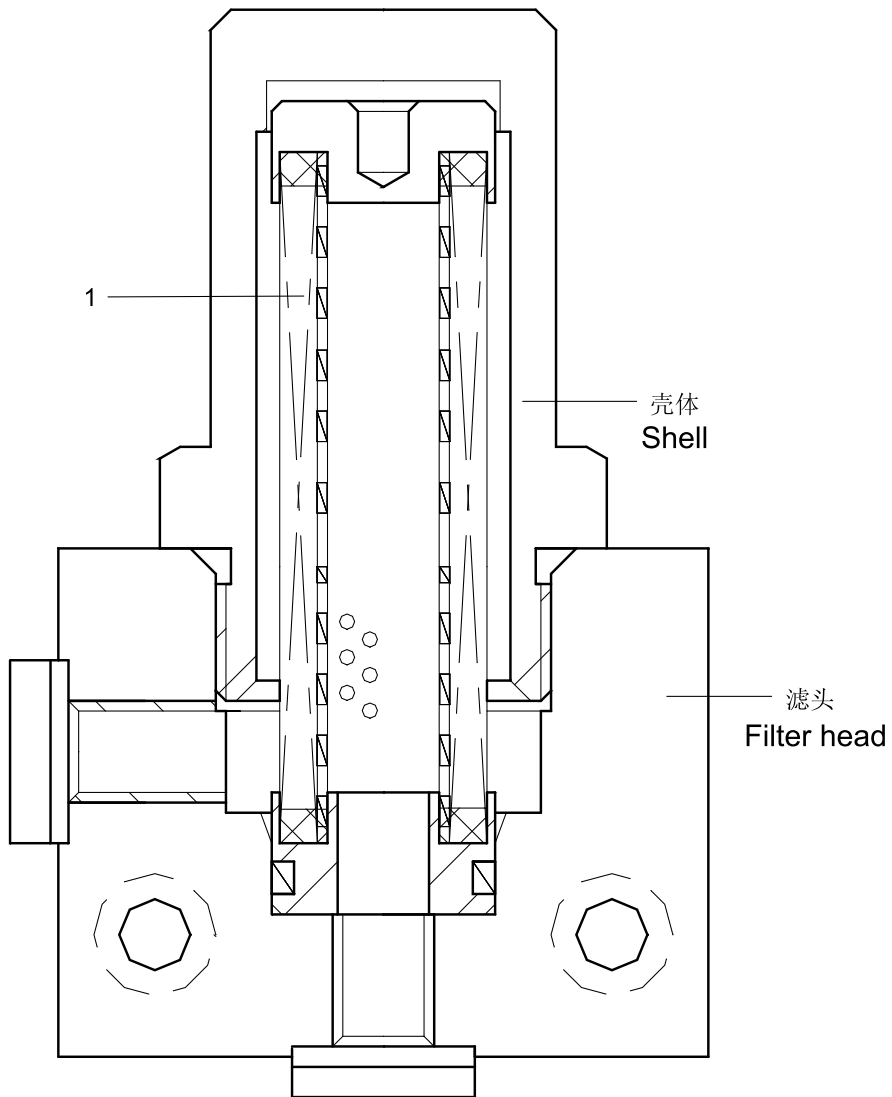


Hydraulic system

Pneumatic lubricant pump 1070000000

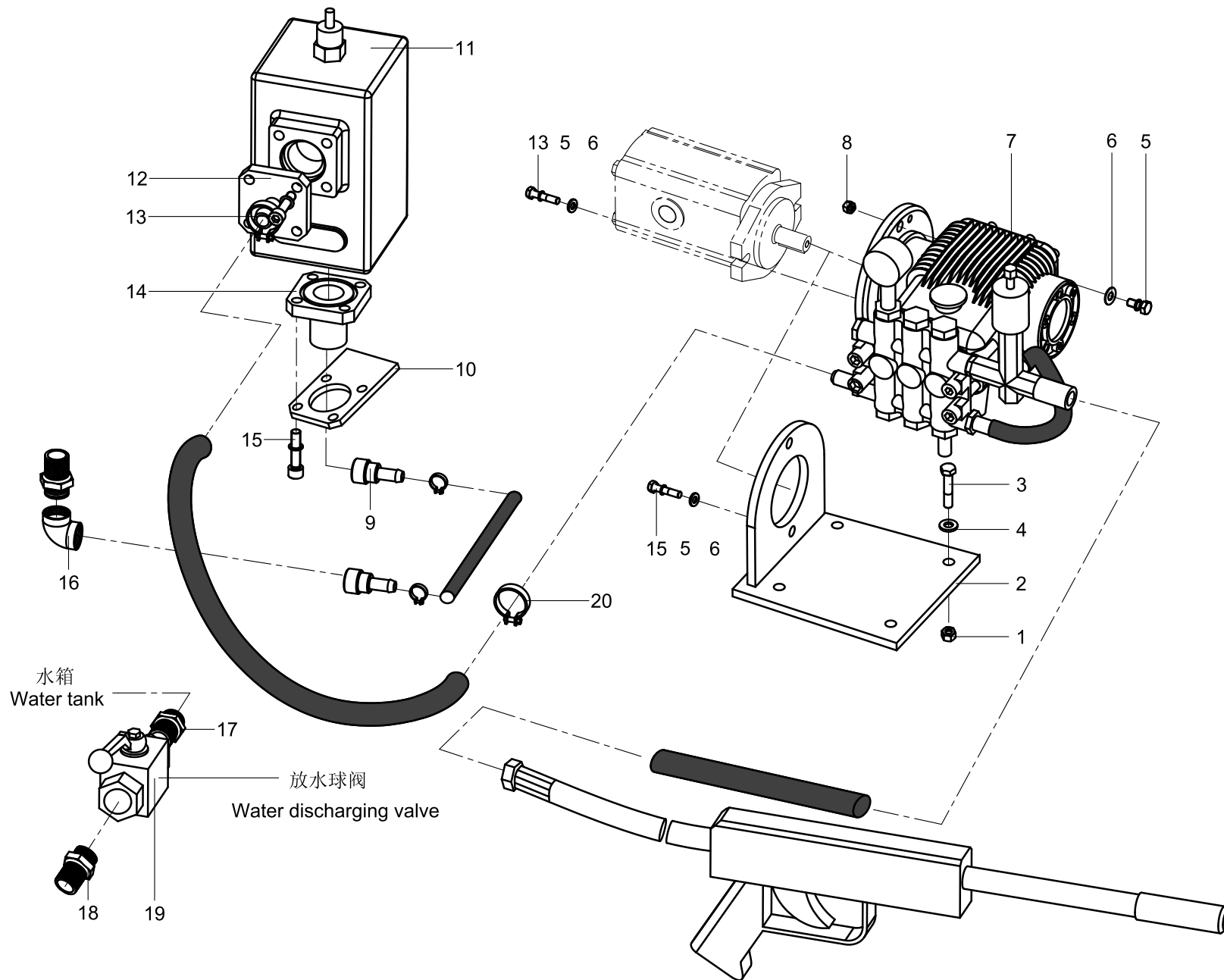
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1070000024		Pneumatic pump		1
2	1079900330		Transparent oil pot		1
3	1079900331		Oil pressing plate unit		1

Mesh filter 1010600044



Mesh filter 1010600044

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1010600423		Filter element		1



Truck-mounted Concrete Pump

Cleaning system 001692504A0000000

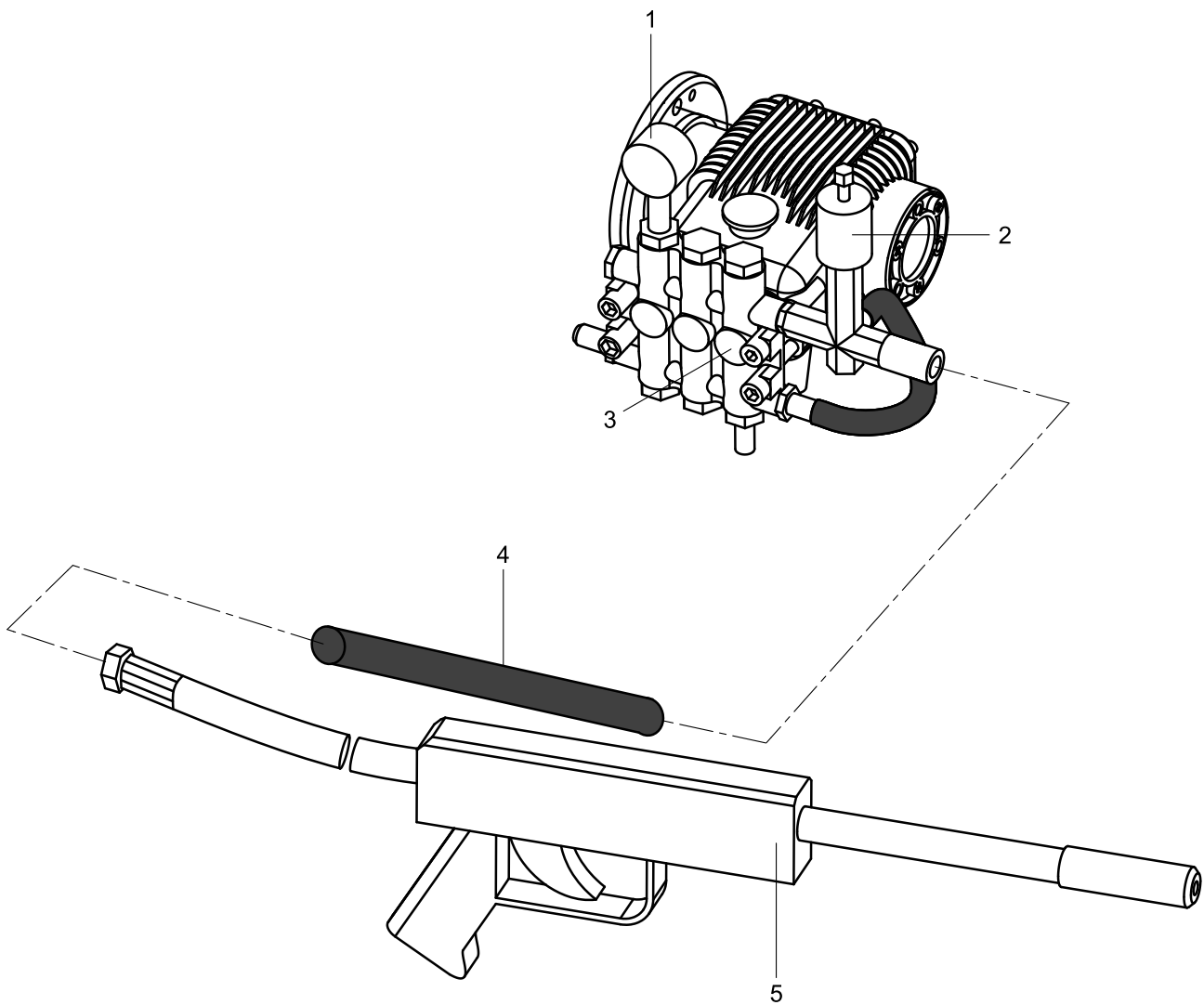


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Cleaning system 001692504A000000

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1040200096	GB/T6170-2000	Nut	M12-8	4
2	000192501A0100000	0167525B1000	Mounting board of gasket		1
3	1040000101	GB/T5783-2000	Bolt	M12×40-8.8	4
4	1040300054	GB/T93-1987	Washer	12	4
5	1040300067	GB/T93-1987	Washer	10	8
6	1040300211	GB/T96.1-2002	Washer	10-200HV	8
7	1060400088		Water pump		1
8	1040200113	GB/T6170-2000	Nut	M10-8	2
9	001692501A0000003	0167125B0001	Joint of water pipe		2
10	001692501A0000006	0165525C0002	Filter hoisting board		1
11	1060200001		Filter of water pipe		1
12	001692501A0000001	0167525A0001	Exit flange		1
13	1040000090	GB/T5783-2000	Bolt	M10×30-8.8	2
14	001692501A0000002	0160425C0006	Entrance flange		1
15	1040000152	GB/T5783-2000	Bolt	M10×40-8.8	6
16	1140101420	GB/T3287-2000	Elbow	A1-1-Zn	1
17	1140101560	GB/T3287-2000	Female connector	N8-1-Zn	2
18	001692501A0000007	25M-5	Joint of water pipe		1
19	1010300521		Ball valve		1
20	1990200037		Clamp		2

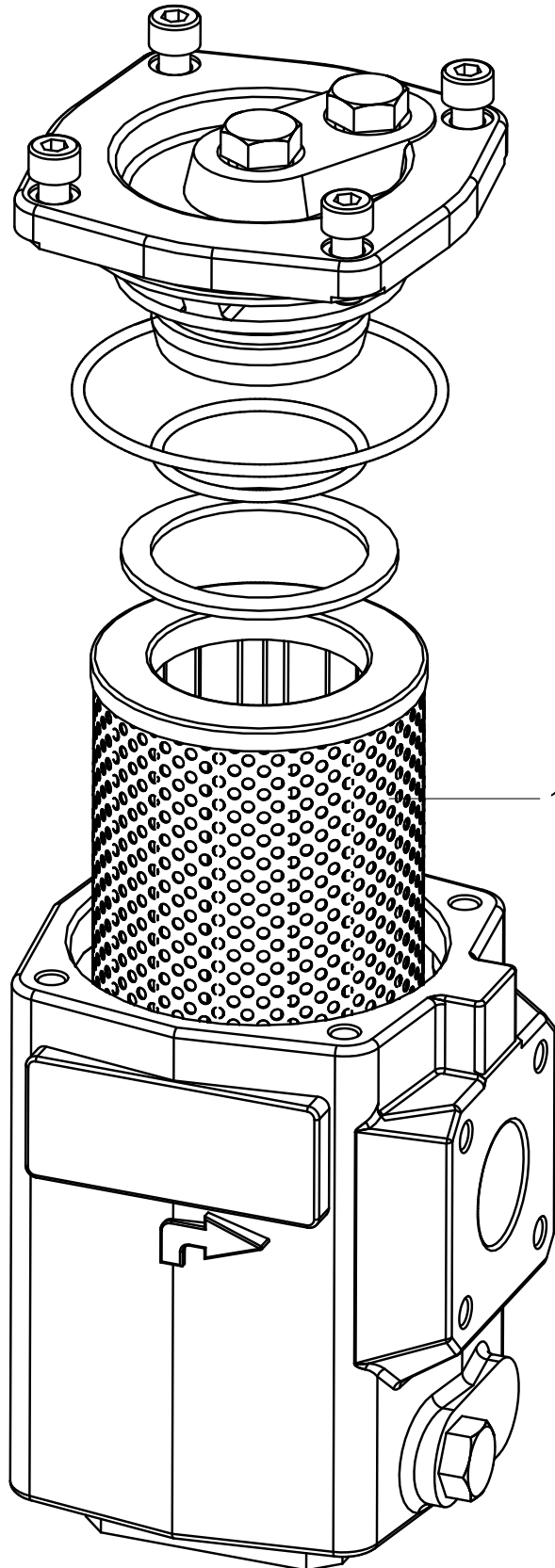
Water pump 1060400088



Water pump 1060400088

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1069900040		Manometer		1
2	1060100144		Pressure-regulating valve		1
3	1069900041		Repair kit of water pump		1
4	1140214824		Washing hose		1
5	1069900001		Squirt gun		1

Filter of water pipe 106020001



Filter of water pipe 1060200001

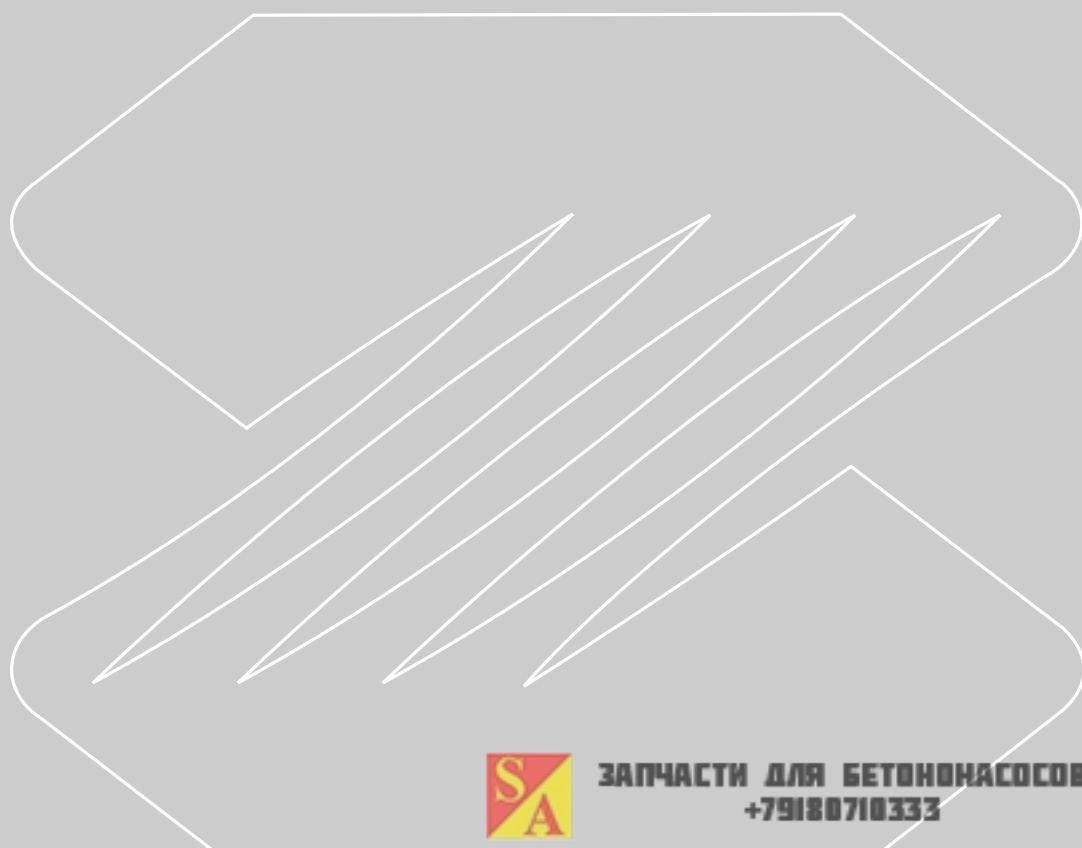
POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1069900039		Filter element		1





Truck-mounted Concrete Pump

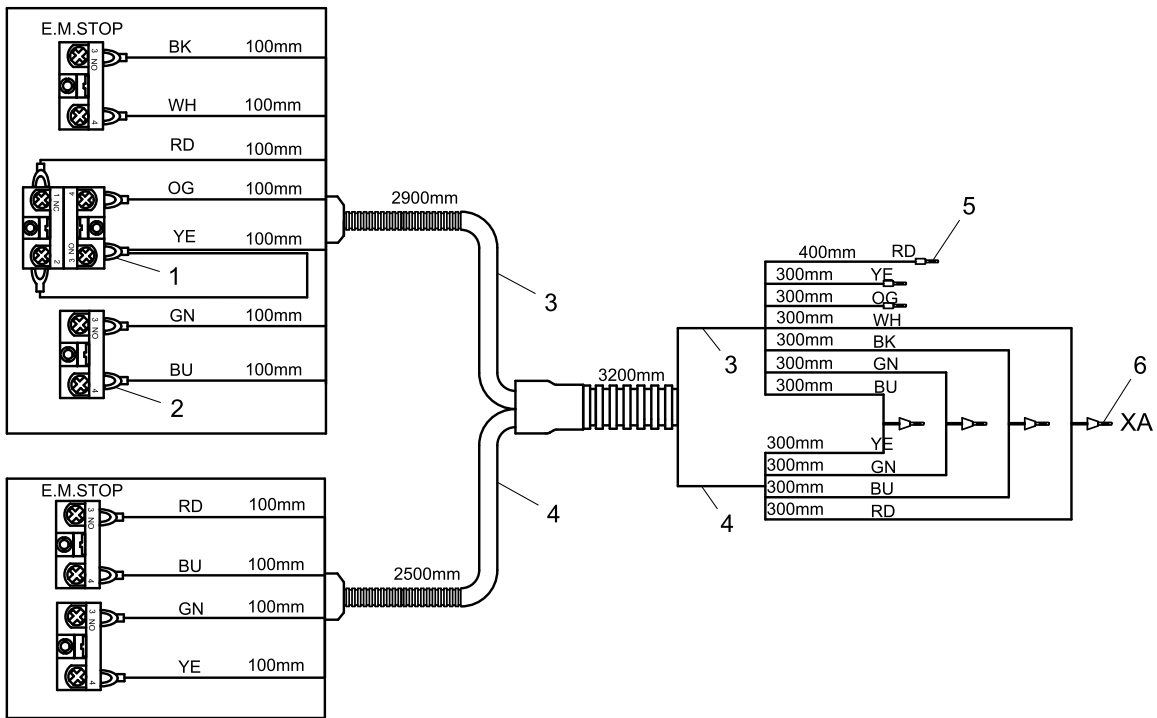
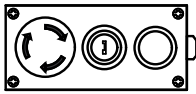
Chapter 7 Electrical system



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333

Outrigger e-box wiring harness 001600027301A3D00

右支腿控制盒
Right control box of outriggers



左支腿控制盒

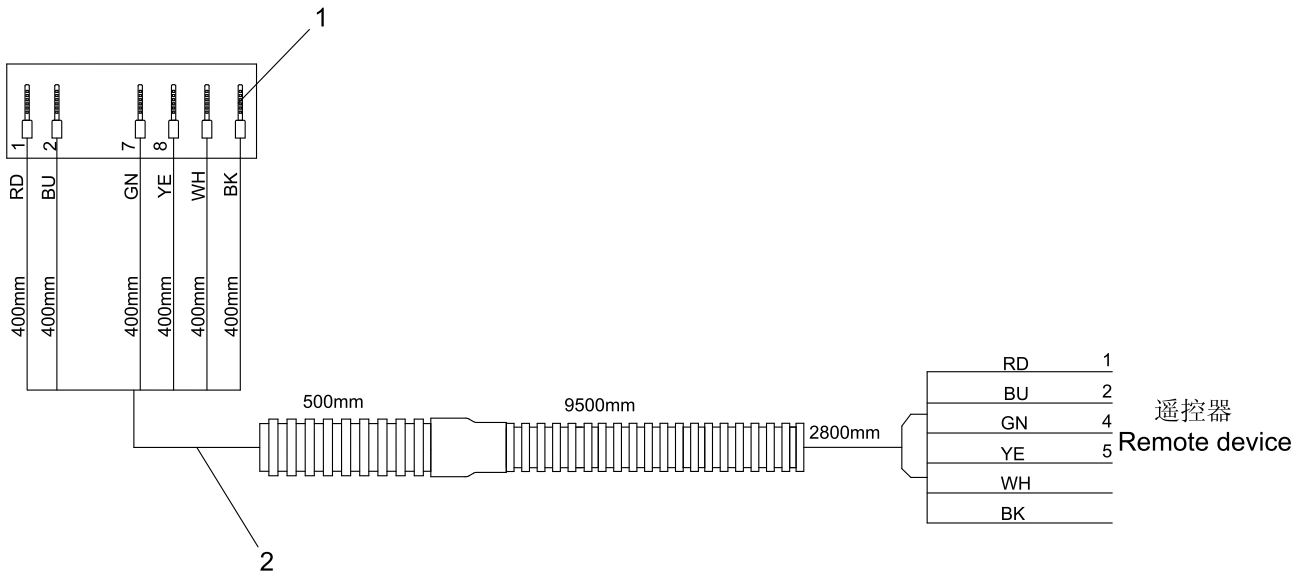
Left control box of outriggers

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2	棕色	brown	BN	6	绿色	green	GN	10	白色	white	WH
3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Outrigger e-box wiring harness 001600027301A3D00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022258111		Terminal		1
2	1020700262		Terminal		11
3	1029900261		Cable		6.6
4	1020701033		Cable		6.2
5	1022200009		Terminal		3
6	1029900079		GPRS locator		4

Remote device wiring harness 001600027302E3A00

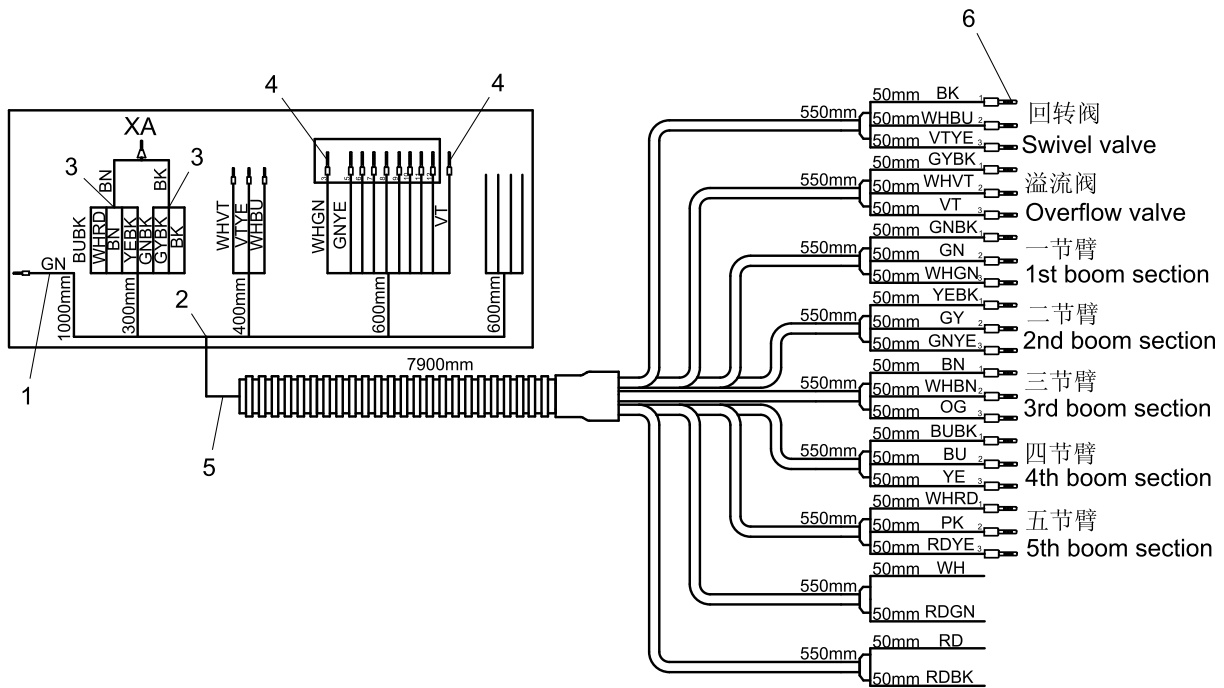


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Remote device wiring harness 001600027302E3A00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022270782		Terminal		6
2	1022303045		Cable		13.2

Multi-valve wiring harness 001600027303A3D00

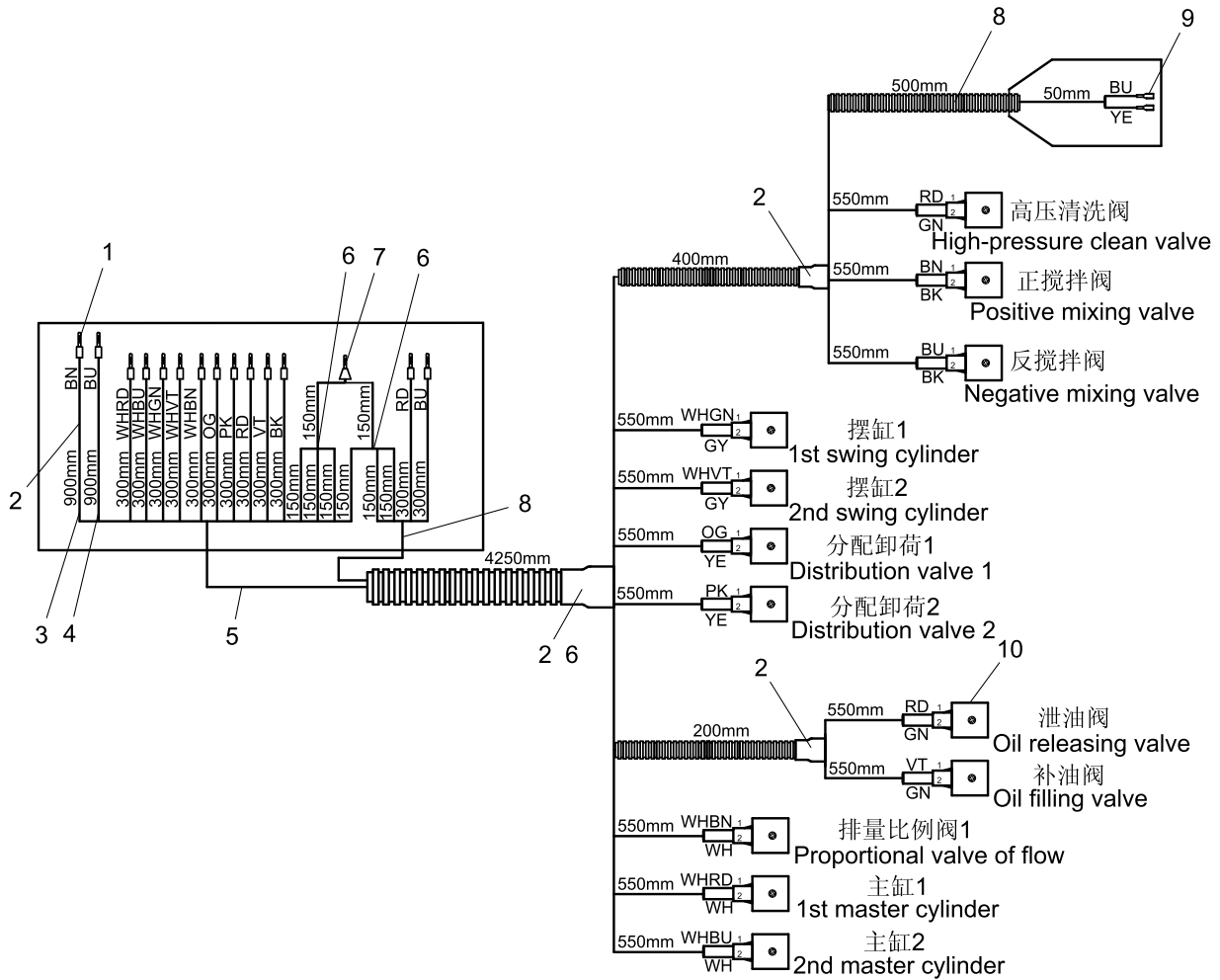


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Multi-valve wiring harness 001600027303A3D00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022305061		Wire		0.4
2	1022200774		Connector		1
3	1022200773		Connector		2
4	1022270782		Terminal		11
5	1020700918		Cable		9.1
6	1022200009		Terminal		28

Main valve block wiring harness 001600027304A3C00

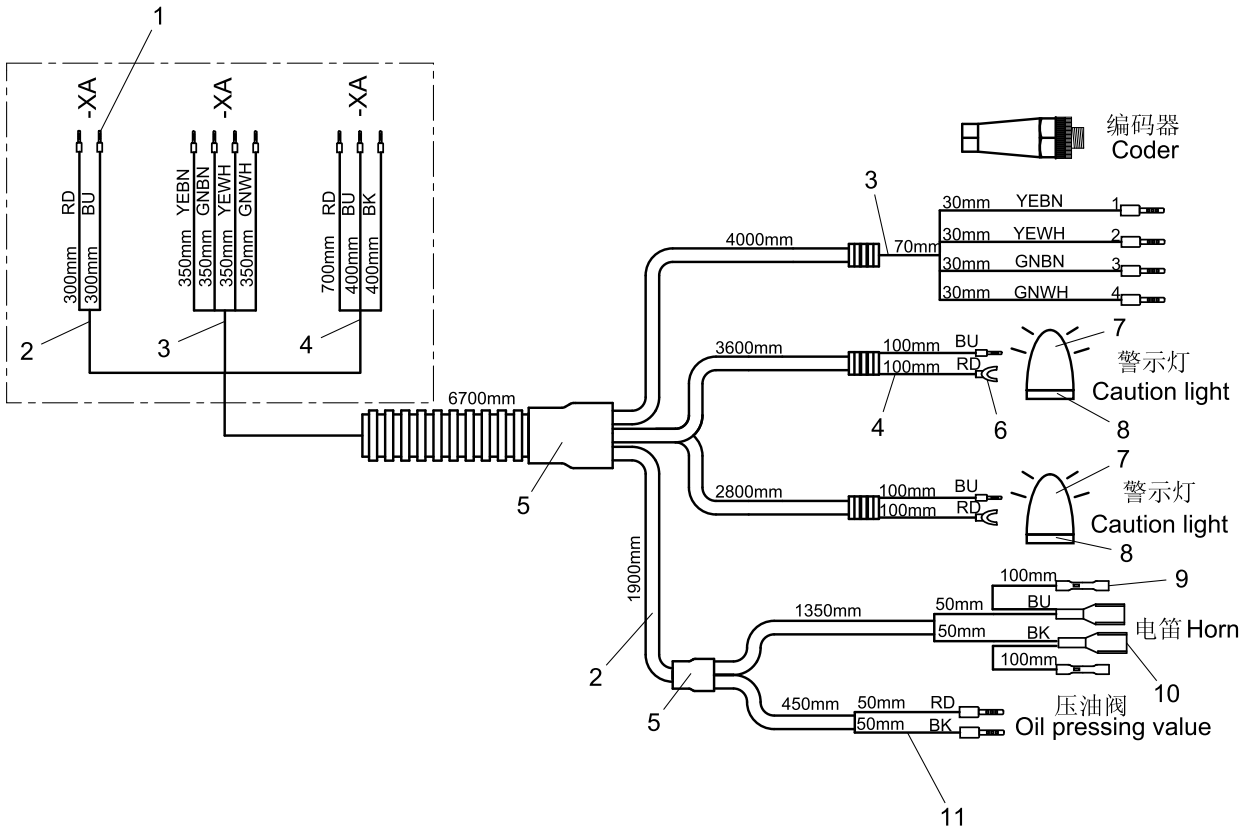


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Main valve block wiring harness 001600027304A3C00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200009		Terminal		17
2	1022200774		Connector		17
3	1022305057		Wire		0.6
4	1022305062		Wire		0.6
5	1020701034		Cable		4.9
6	1022200773		Connector		7
7	1029900079		GPRS locator		1
8	1020701033		Cable		5.5
9	1020701647		Terminal		2
10	1022200309		Valve plug		12

Wiring harness near swivel table 001600027305A3D00

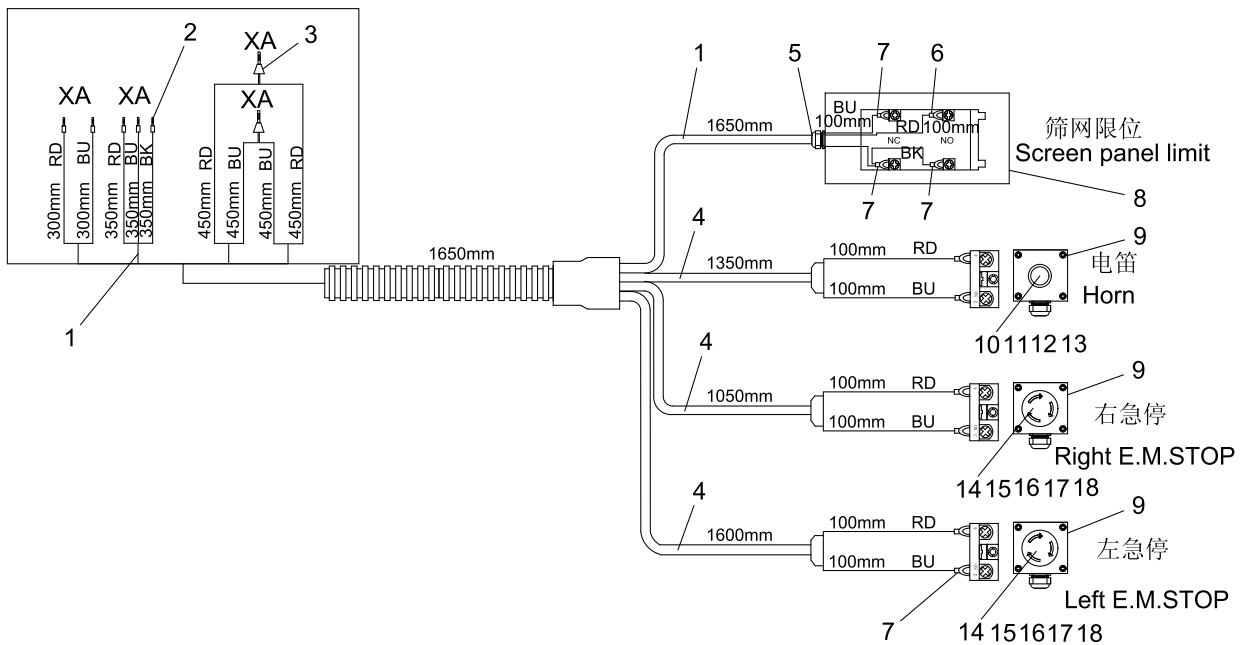


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Wiring harness near swivel table 001600027305A3D00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200009		Terminal		18
2	1022301169		Cable		13.8
3	1022301230		Cable		11.2
4	1020701031		Cable		10.7
5	1022200773		Connector		3
6	1020700262		Terminal		2
7	1020402087		Caution light		2
8	1999901203		Caution light section		2
9	1022260120		Terminal		2
10	1020701647		Terminal		2
11	1022305056		Wire		1

Wiring harness at hopper 001600027306A3B00

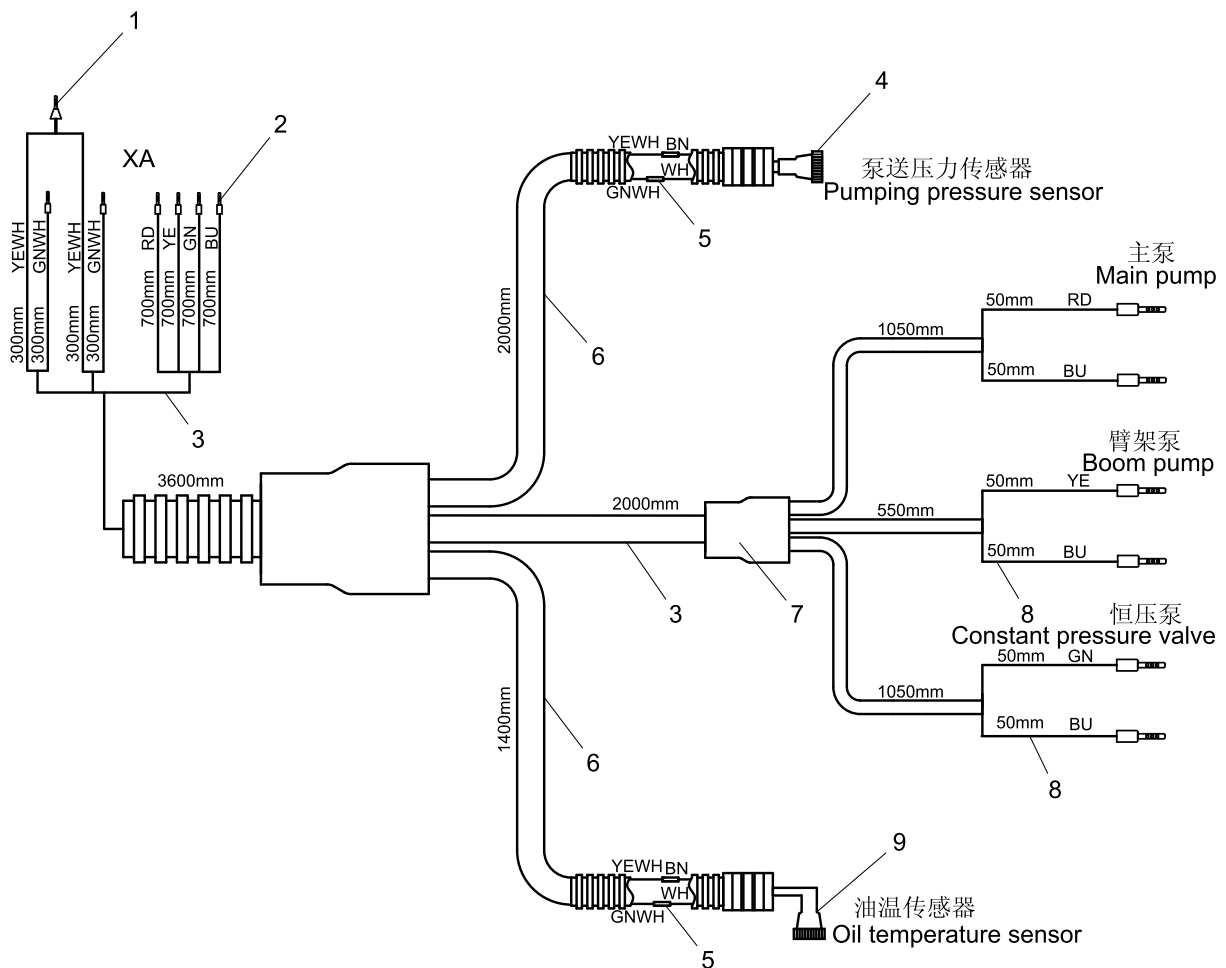


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Wiring harness at hopper 001600027306A3B00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022303093		Cable		3.75
2	1022200009		Terminal		5
3	1022258033		Terminal		2
4	1022301169		Cable		10.45
5	1022260015		Waterproof plug		1
6	1022258111		Terminal		1
7	1022258100		Terminal		9
8	1020515019		Limit switch		1
9	1020803054		Button box		3
10	1020501008		Push button		1
11	1020509003		Button membrane		1
12	1020806275		Support		1
13	1020509015		NO contact		1
14	1020519537		Emergency button		2
15	1020509002		Emergency stop holder		2
16	1020519281		Emergency stop contact		2
17	1020509005		Emergency stop hat		2
18	1029802149		Emergency stop sign		2

Filter and sensor wiring harness 001600027307A3D00

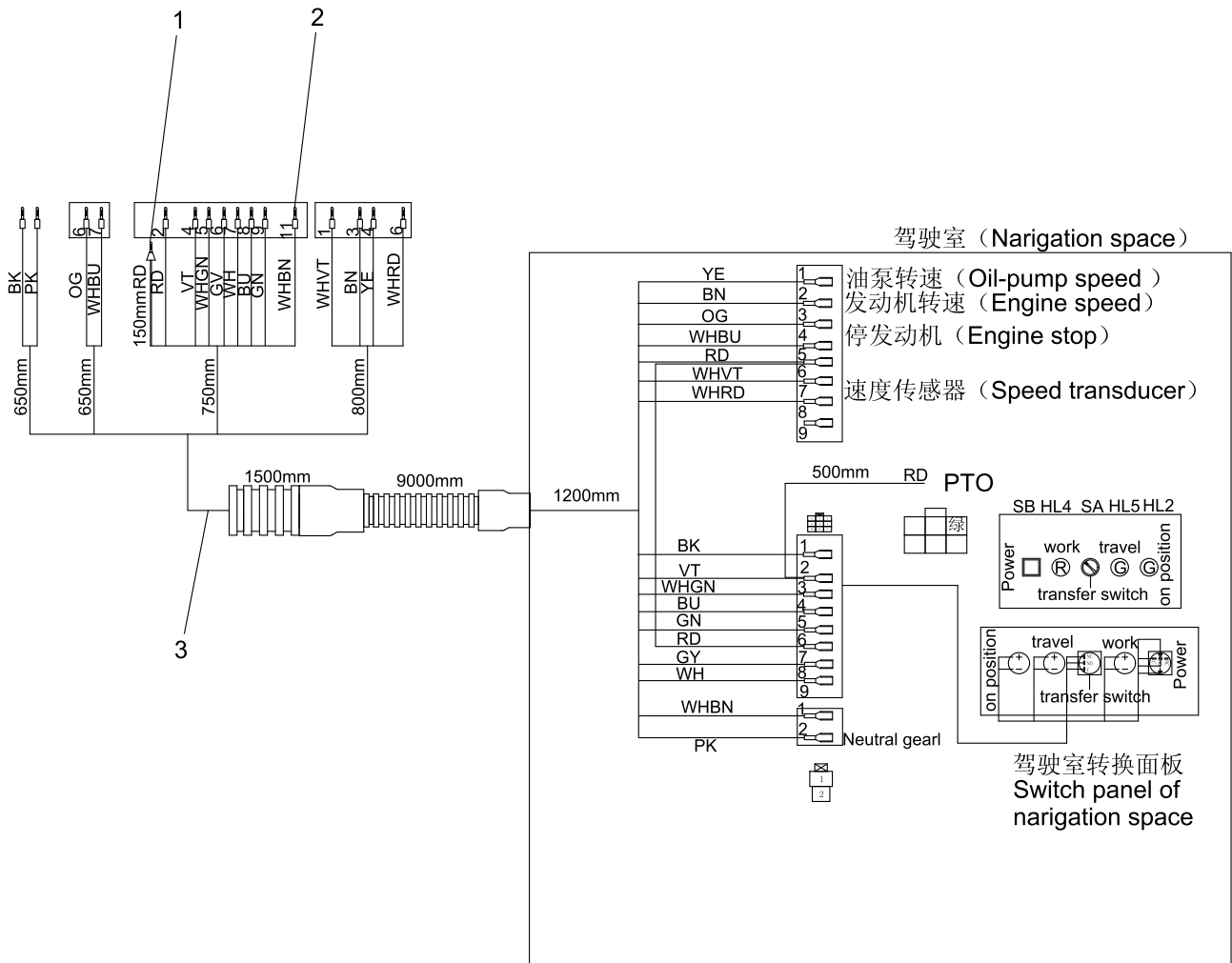


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Filter and sensor wiring harness 001600027307A3D00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1029900079		GPRS locator		1
2	1022200009		Terminal		12
3	1020701033		Cable		7.4
4	1022200323		Joint		1
5	1022200774		Connector		4
6	1022302040		Cable		7.3
7	1022200773		Connector		1
8	1022305062		Wire		2
9	1020701050		Elbow connector		1

Driving cab harness 001600027308A3B00

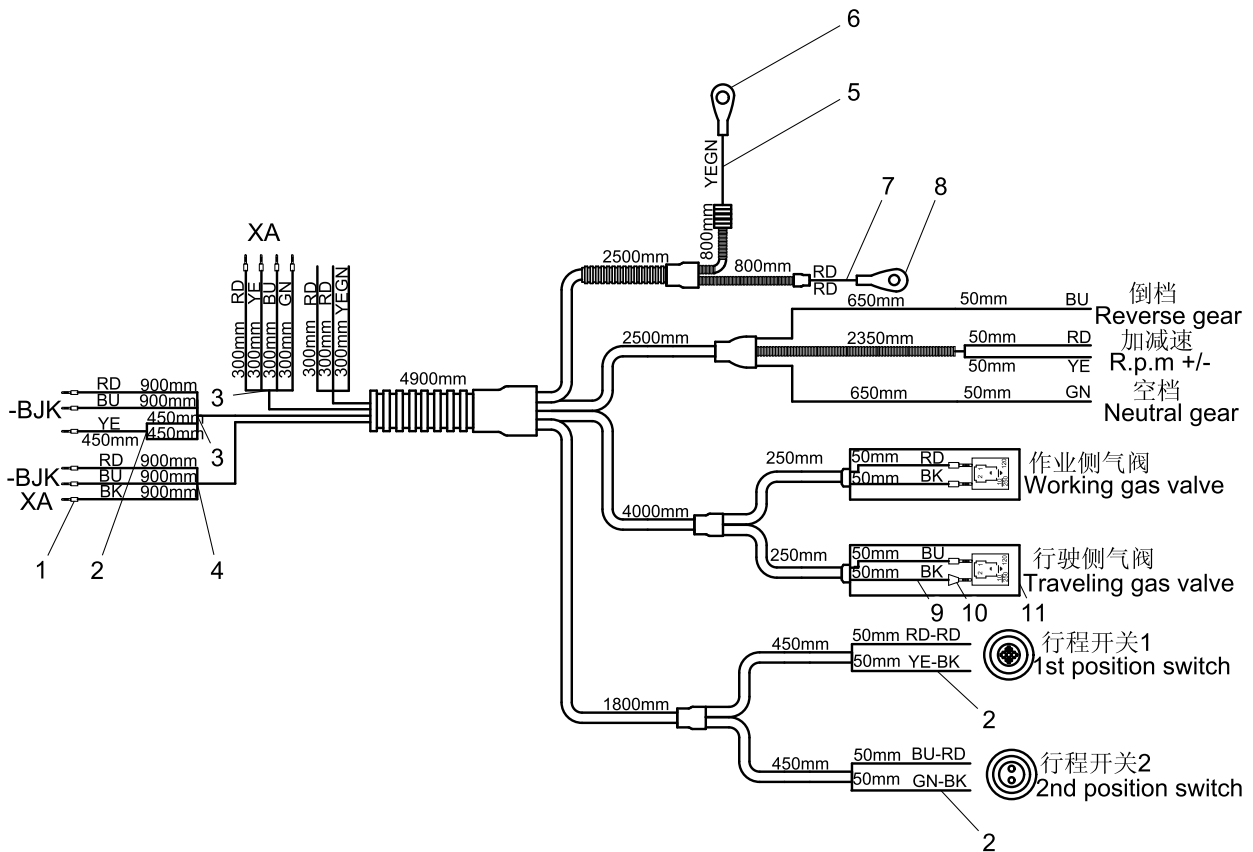


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Driving cab harness 001600027308A3B00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022258033		Terminal		1
2	1022200009		Terminal		16
3	1022303041		Control cable		12.5

Chassis wiring harness 001600027309A3D00

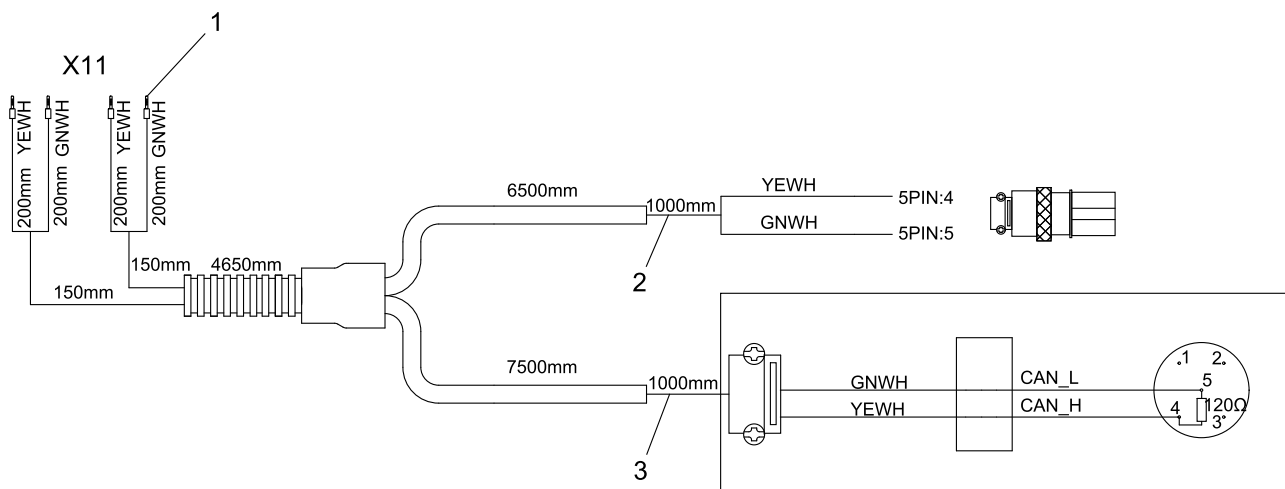


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Chassis wiring harness 001600027309A3D00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200009		Terminal		14
2	1022200774		Connector		6
3	1020701033		Cable		18.2
4	1020701031		Cable		10.1
5	1022303096		Cable		8.5
6	1020700314		Terminal		1
7	1022305008		Wire		17
8	1020700251		Terminal		1
9	1022305056		Wire		0.6
10	1029900079		GPRS locator		1
11	1022200006		Valve plug		2

Remote control and GPS wiring harness 001600027311A3D00

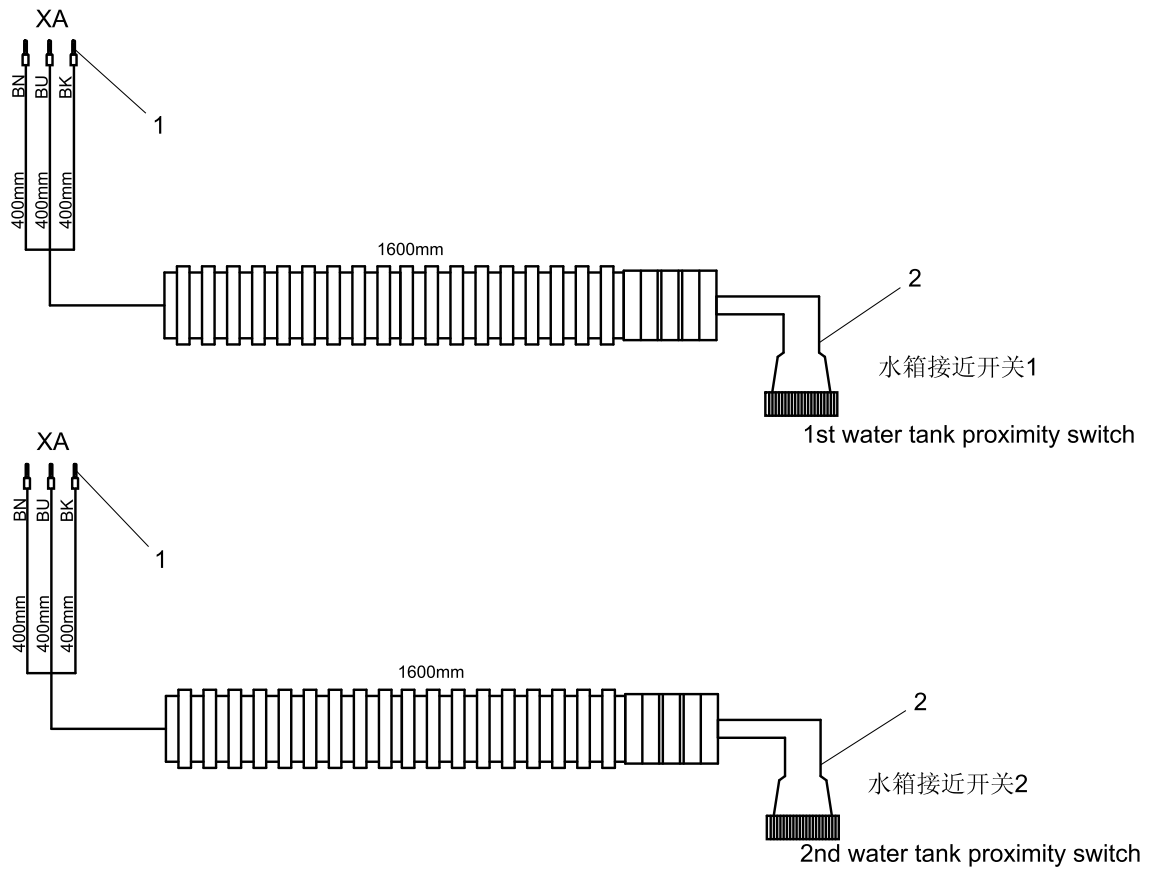


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Remote control and GPS wiring harness 001600027311A3D00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200009		Terminal		2
2	1022302040		Cable		12.5
3	1022302040		Cable		13.5

Water tank proximity switch wiring harness 001600027313A3B00

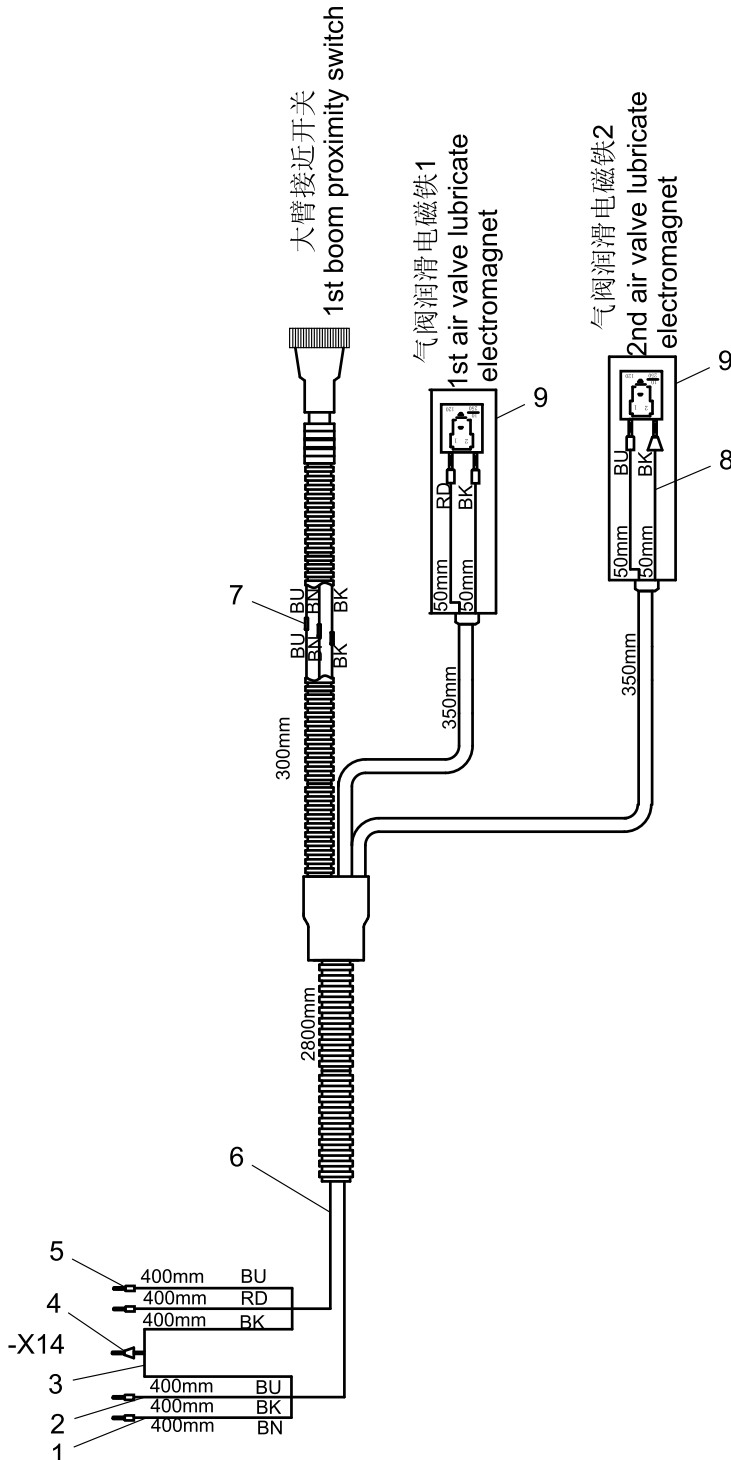


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Water tank proximity switch wiring harness 001600027313A3B00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200009		Terminal		6
2	1020701050		Elbow connector		2

1st boom limit wiring harness 001600027314A3C00

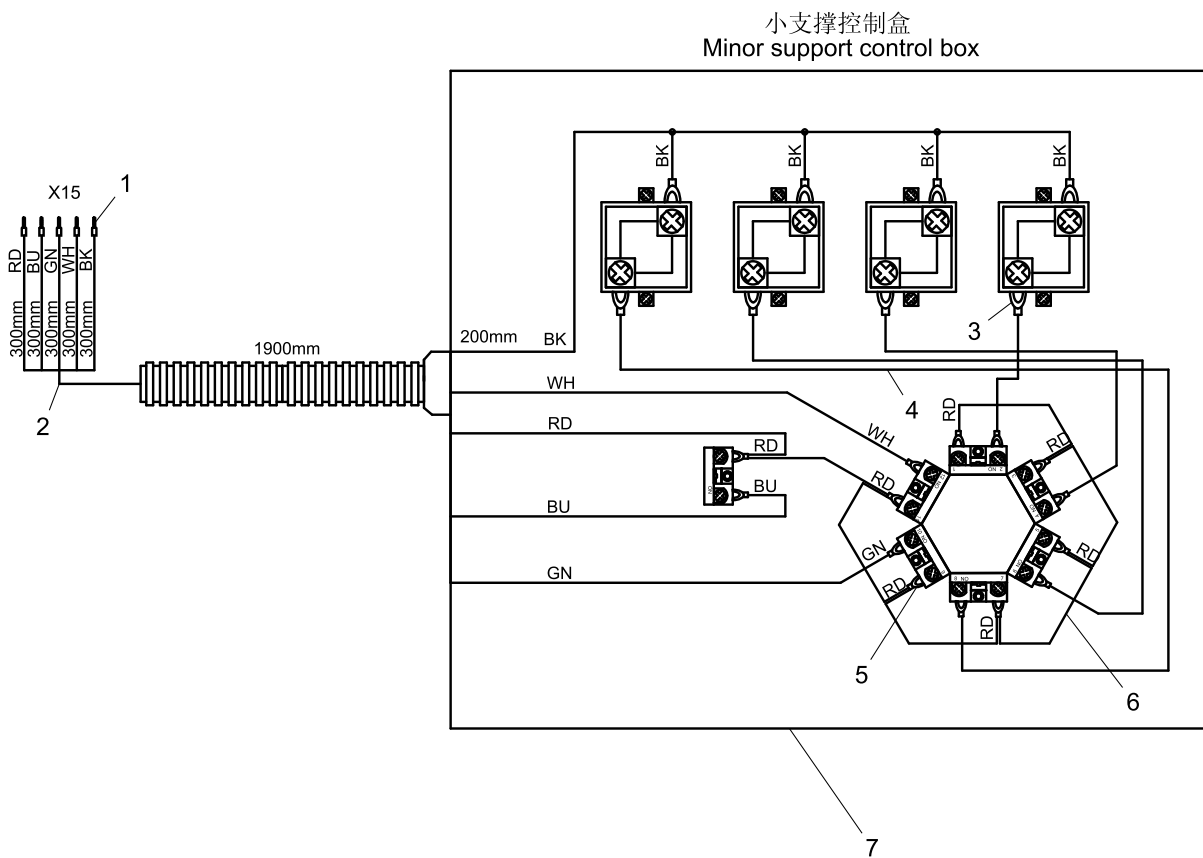


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

1st boom limit wiring harness 001600027314A3C00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022305057		Wire		1.6
2	1022305056		Wire		1.6
3	1022305062		Wire		1.6
4	1022258033		Terminal		2
5	1022200009		Terminal		7
6	1022303093		Cable		3.6
7	1022258010		Terminal		3
8	1022305056		Wire		0.8
9	1022200006		Valve plug		2

Minor support wiring harness 001600027315A3B00

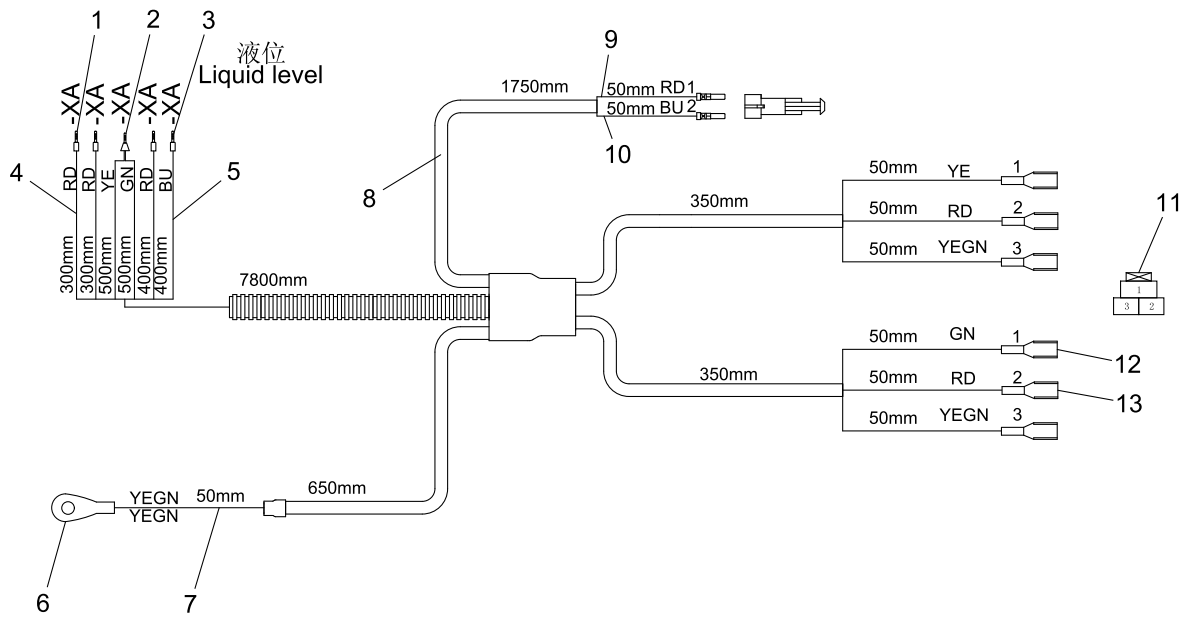


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4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Minor support wiring harness 001600027315A3B00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200009		Terminal		5
2	1022303045		Cable		4
3	1020700262		Terminal		13
4	1022305168		Wire		2
5	1022258111		Terminal		9
6	1020511283		Cam switch		1
7	1020803255		Support control box		1

Level wiring harness 001600027316A3C00

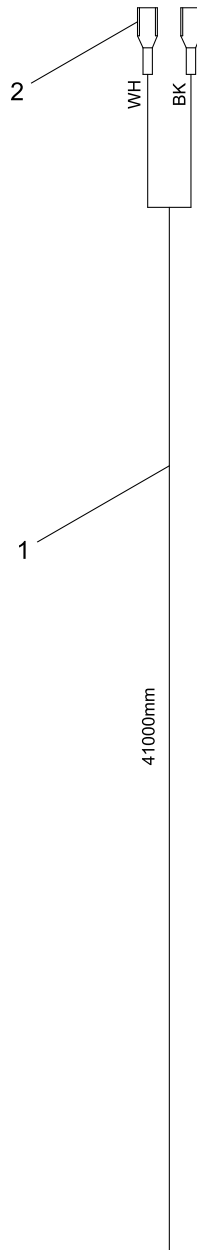


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Level wiring harness 001600027316A3C00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200041		Terminal		2
2	1022258033		Terminal		1
3	1022200009		Terminal		4
4	1022305013		Wire		17
5	1022303044		Cable		8.7
6	1022258097		Terminal		1
7	1022305298		Wire		2.2
8	1022258010		Terminal		2
9	1022305058		Wire		1.4
10	1022305062		Wire		1.4
11	1022200827		Sheath		2
12	1021108081		Terminal		2
13	1022258018		Terminal		4

Boom horn wiring harness 001600027321A3A00

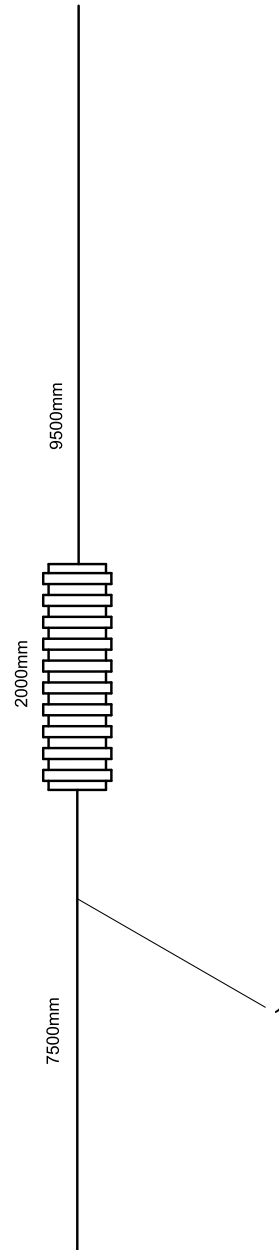


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3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Boom horn wiring harness 001600027321A3A00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022303094		Cable		41
2	1022200595		Terminal		2

Boom height light wiring harness 001600027322A3B00

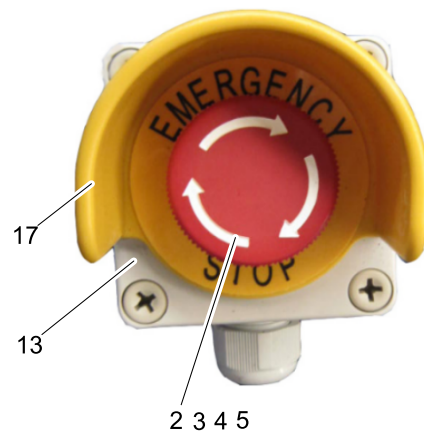
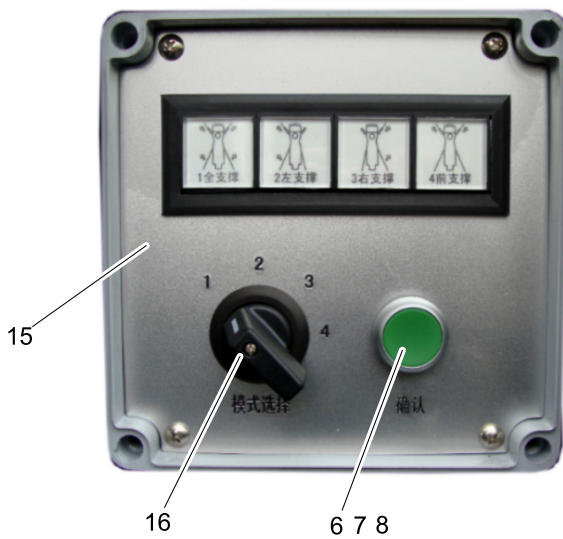
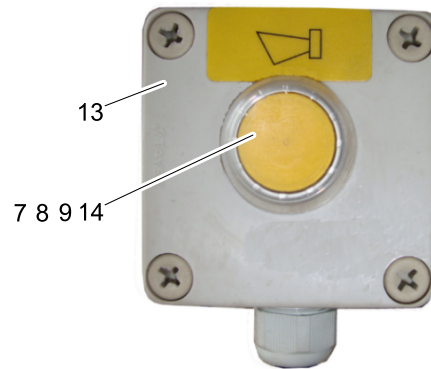
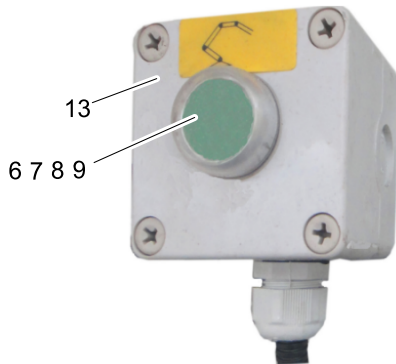
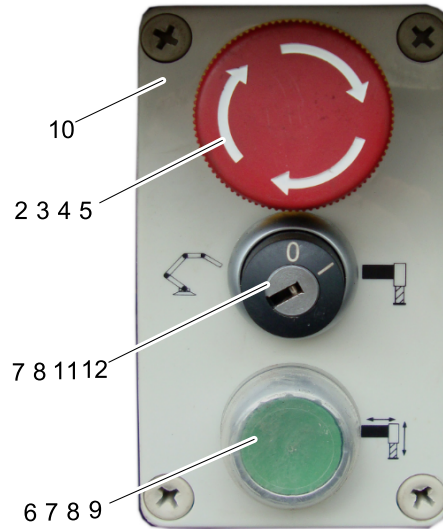
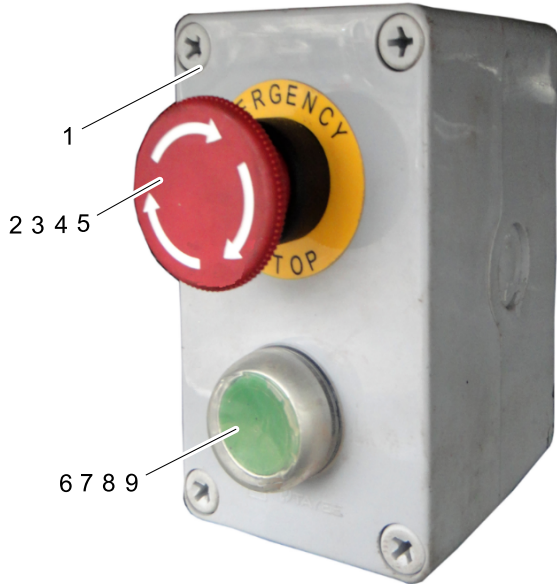


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1	黑色	black	BK	5	黄色	yellow	YE	9	灰色	gray	GY
2	棕色	brown	BN	6	绿色	green	GN	10	白色	white	WH
3	红色	red	RD	7	蓝色	blue	BU	11	粉红	pink	PK
4	橙色	orange	OG	8	紫色	violet	VT	12	红/绿	red/green	RDGN

Boom height light wiring harness 001600027322A3B00

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022303094		Cable		19

Outrigger control box and integrated control box 001609327A13000T2



**Outrigger control box and integrated control
box 001609327A13000T2**

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020803358		Button box		1
2	1020502030		Emergency button		4
3	1020509002		Emergency stop holder		4
4	1020509014		Emergency stop contact		4
5	1029802159		Emergency stop sign		4
6	1020501010		Push button		4
7	1020806275		Support		6
8	1020509015		NO contact		6
9	1020509003		Button membrane		4
10	1020803359		Button box		1
11	1020514005		Key switch		1
12	1020509016		NC contact		1
13	1020803054		Button box		4
14	1020501008		Push button		1
15	1020803340		Support control box		1
16	1020511283		Cam switch		1
17	1029802149		Emergency stop sign		2

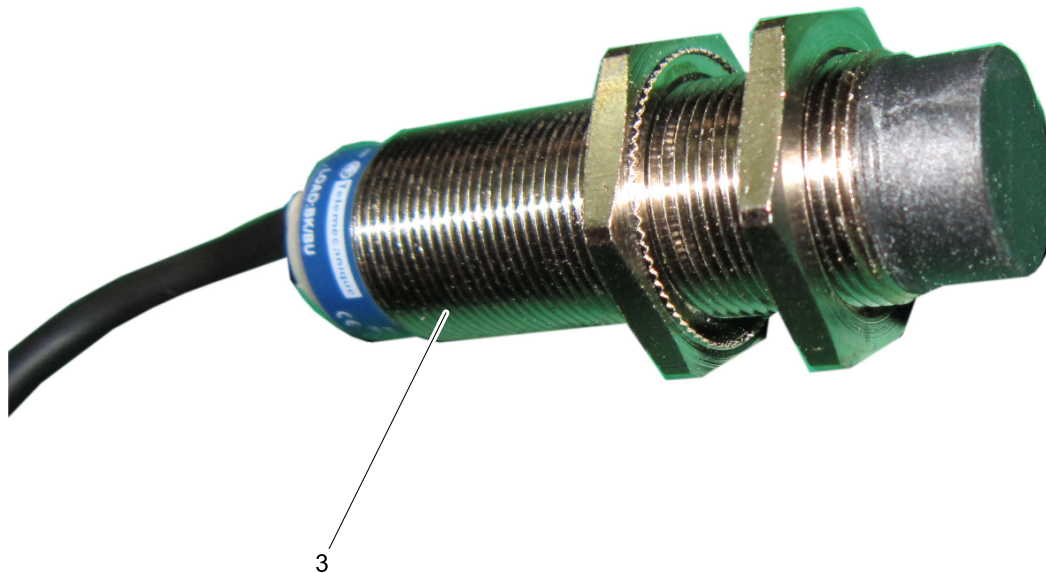
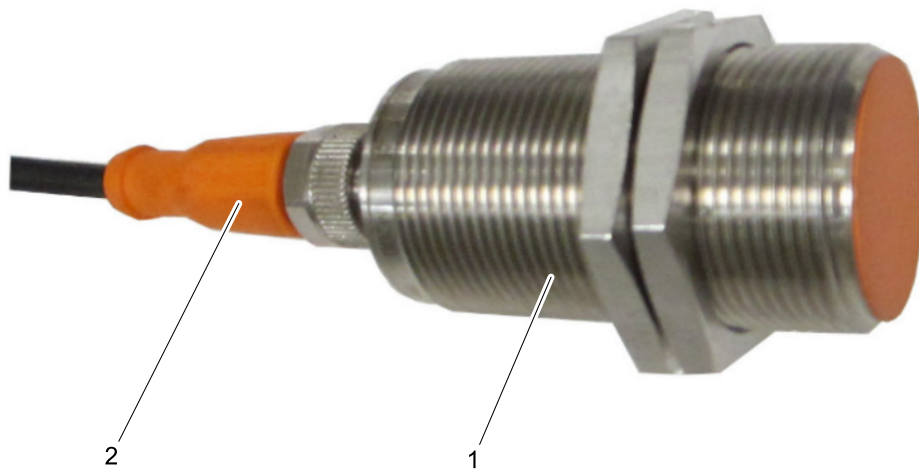
Coders and sensors 001609327A13000T3



Coders and sensors 001609327A13000T3

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1022200625		Sensor connector(5 pin)		1
2	1021401019		Coder		1
3	1022200624		Sensor connector(5 pin)		1
4	1022396106		Cable ferrule plug		2
5	1021402043		Pressure sensor		1
6	1022200677		Joint		1
7	1021402079		Temperature sensor		1

Proximity switch 001609327A13000T4

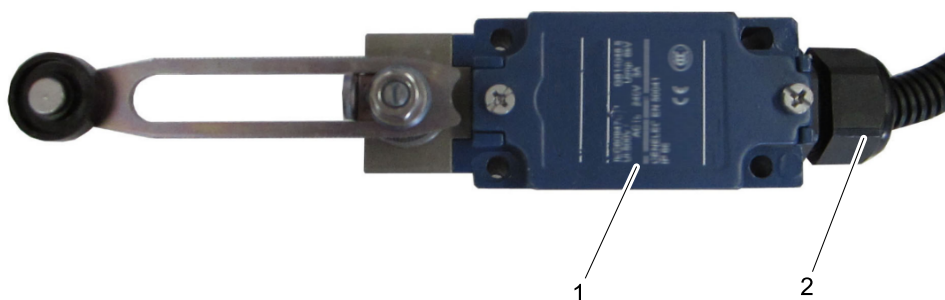


Proximity switch 001609327A13000T4

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020519548		1st boom proximity switch		1
2	1020702273		Joint		1
3	1020519549		Proximity switch		2

Limit switch 001609327A13000T5

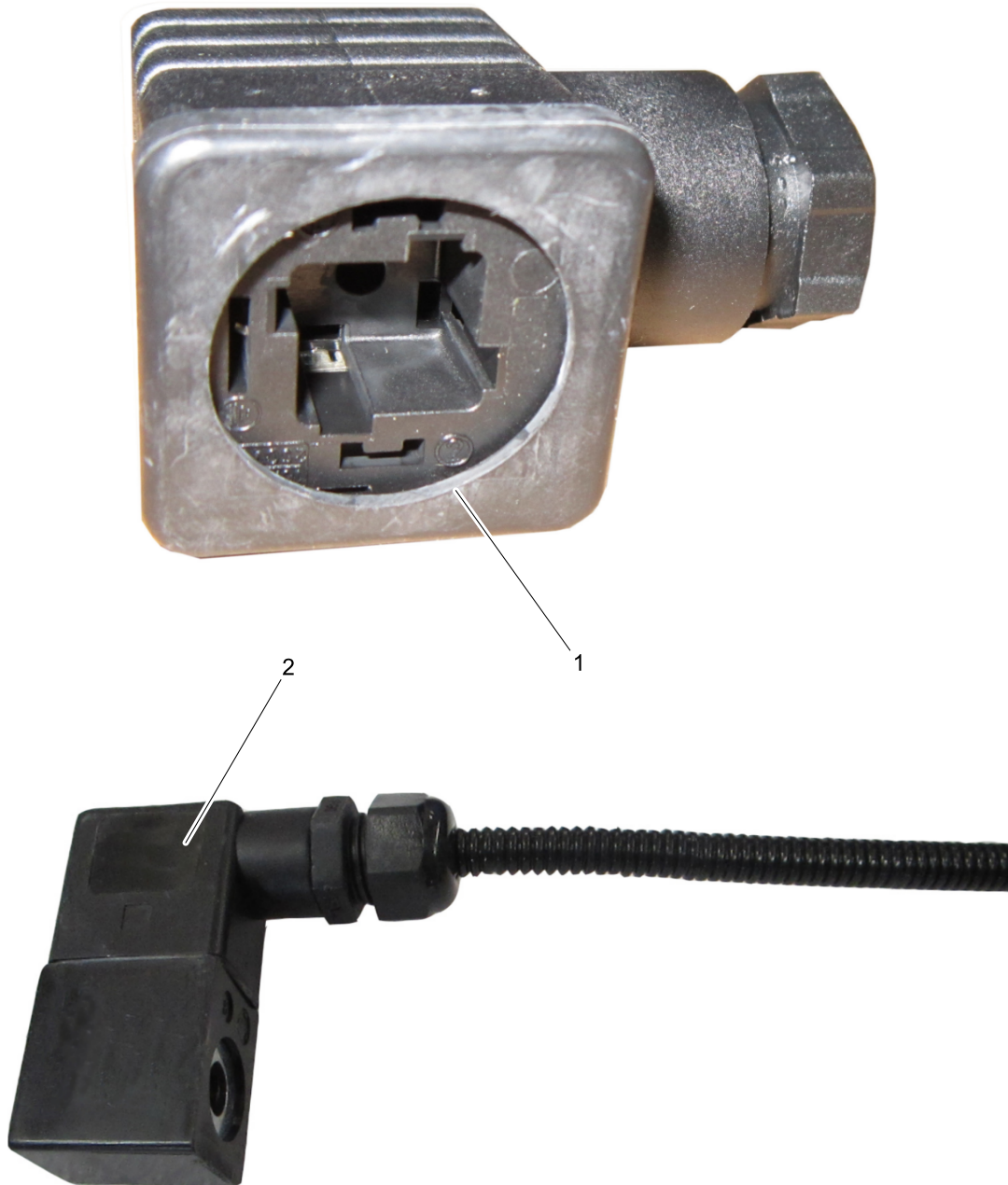
筛网限位开关
Screen limit switch



Limit switch 001609327A13000T5

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020515019		Limit switch		1
2	1022260015		Waterproof plug		1

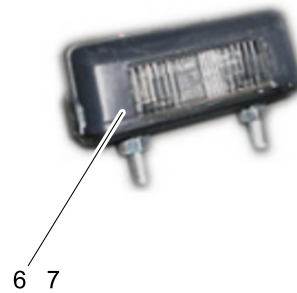
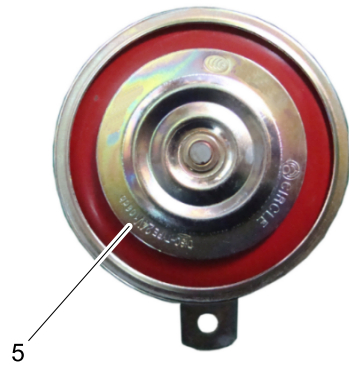
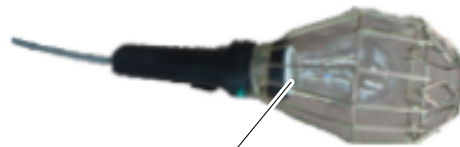
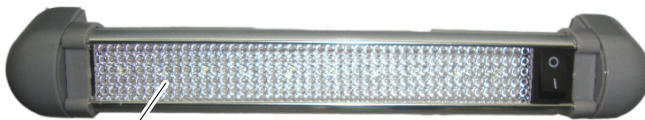
Integration of valve plug 001609327A13000T6



Integration of valve plug 001609327A13000T6

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020304275		Hydraulic valve plug		15
2	1022200006		Valve plug		4

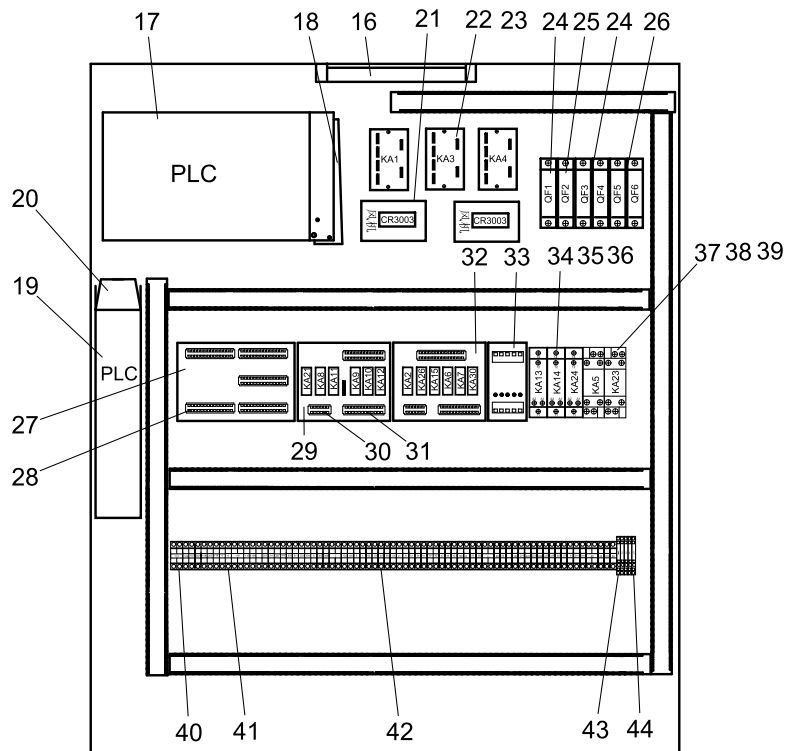
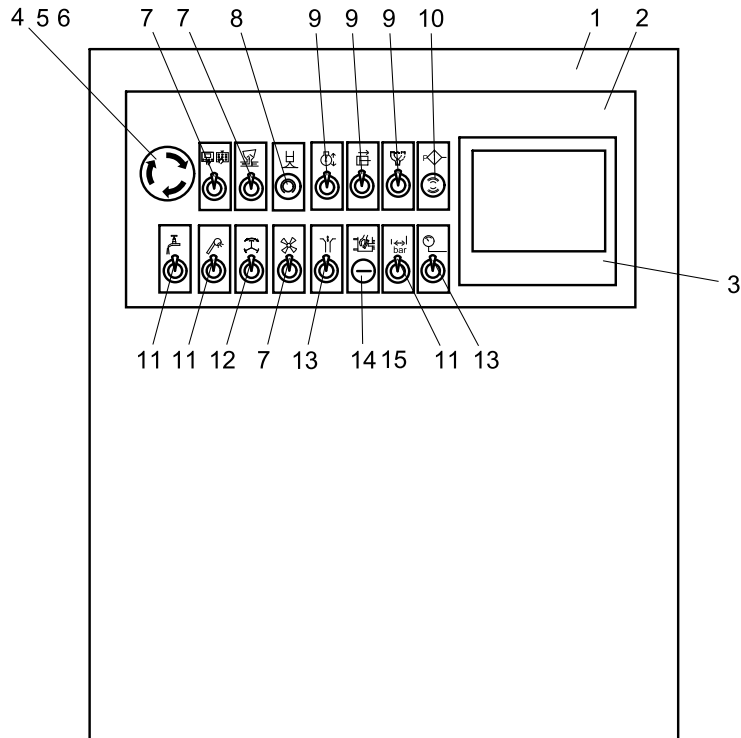
Lights and horns of truck concreted pump 001609327A13000T7



Lights and horns of truck concreted pump 001609327A13000T7

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020519547		Working light		1
2	1020402087		Caution light		2
3	1020401090		Floodlight		1
4	1020401127		Portable light		1
5	1020403005		Horn		2
6	1020404140		License light		1
7	1020404141		License light		1
8	1020402194		Width light		10
9	1020402090		Clearance lamp		3

Main control cabinet 001609327A13000T8 1/2

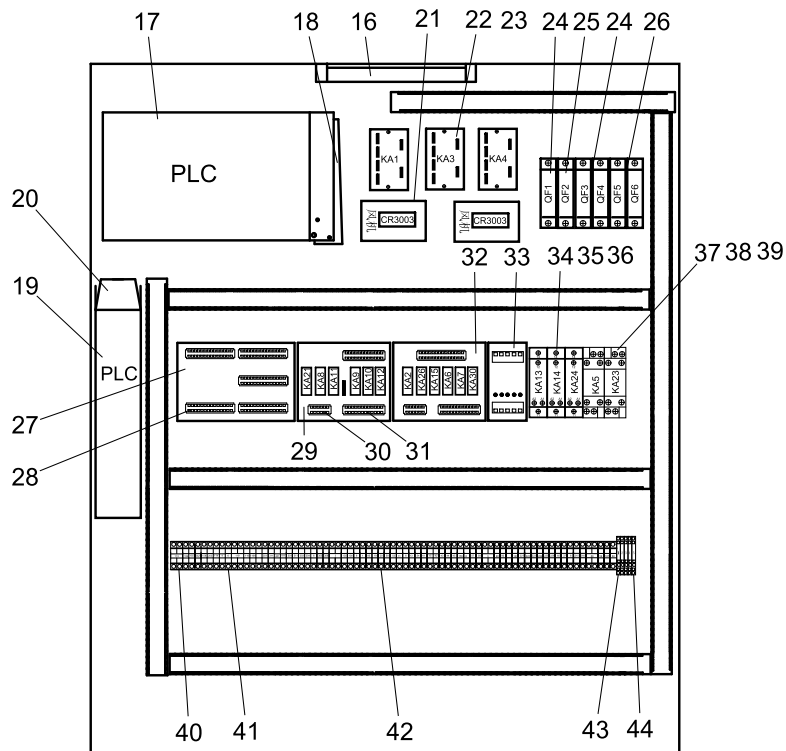
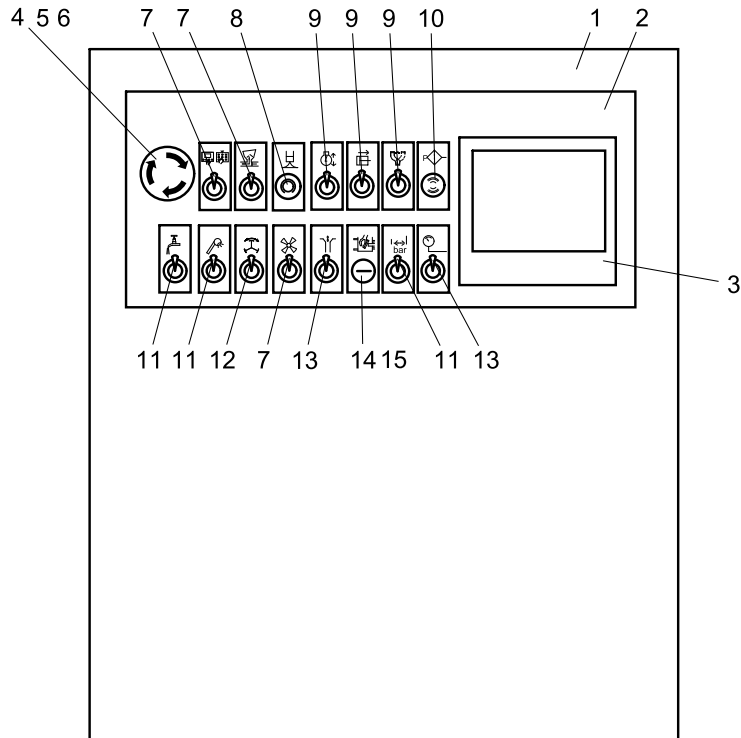


Electrical system

Main control cabinet 001609327A13000T8 1/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020802270		Electrical control cabinet		1
2	1020804109		Electrical control cabinet panel		1
3	1022002006		Touch screen		1
4	1020509002		Emergency stop holder		1
5	1020502030		Emergency button		1
6	1020509014		Emergency stop contact		1
7	1020513085		Button switch		3
8	1021102262		Potentionmeter		1
9	1020513087		Button switch		3
10	1020402125		Alarm light		1
11	1020513084		Button switch		3
12	1020513085		Button switch		1
13	1020513086		Button switch		2
14	1029802085		Nylon plug		1
15	1029804205		Lock nut		1
16	1020401090		Floodlight		1
17	1020100006		Controller		1
18	1022200574		Controller joint		3
19	1020102033		Controller		1
20	1029900203		Connection unit		1
21	1020102058		PWM rotation voltage module		2
22	1020304280		Relay		3
23	1020701646		Plastic casing		18
24	1020602112		Breaker		3
25	1020602146		Breaker		1
26	1020602181		Breaker		2
27	1029100080		Signal board		1
28	1022270075		Terminal		6
29	1029100081		Chesses control wire panel		1
30	1022200538		Plug		2
31	1022259053		Plug		3
32	1029100082		Relay board		1

Main control cabinet 001609327A13000T8 2/2

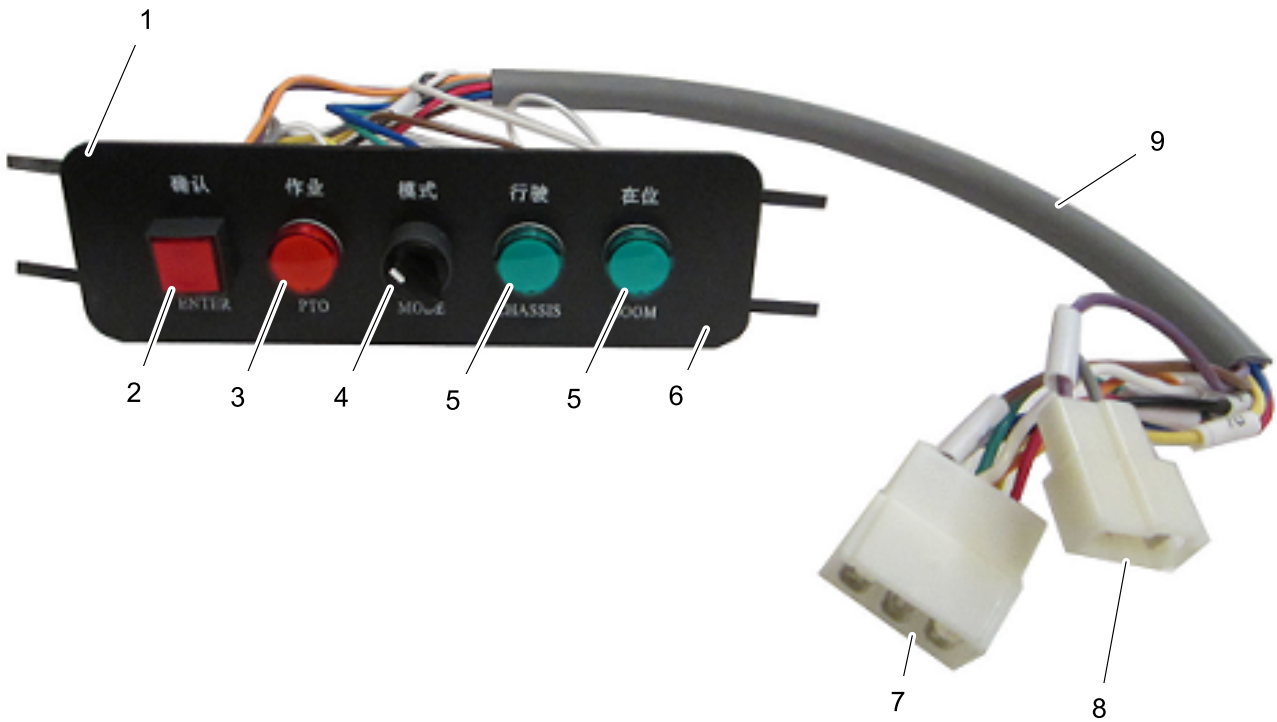


Electrical system

Main control cabinet 001609327A13000T8 2/2

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
33	1029100072		Filter warning monitor		1
34	1020304281		Relay		3
35	1020304287		Relay socket		3
36	1029902526		Metal protect clamp		3
37	1020300017		Relay		2
38	1020304286		Relay socket		2
39	1020300084		Metal protect clamp		2
40	1022270202		Terminal		6
41	1022270273		Grounding terminal		5
42	1022270201		Terminal		56
43	1022270218		Terminal		4
44	1022270219		Terminal		1

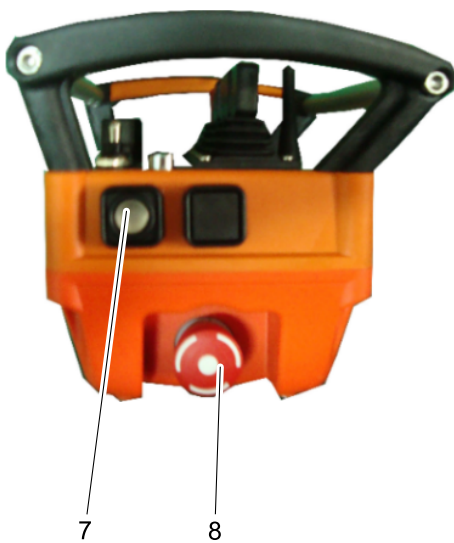
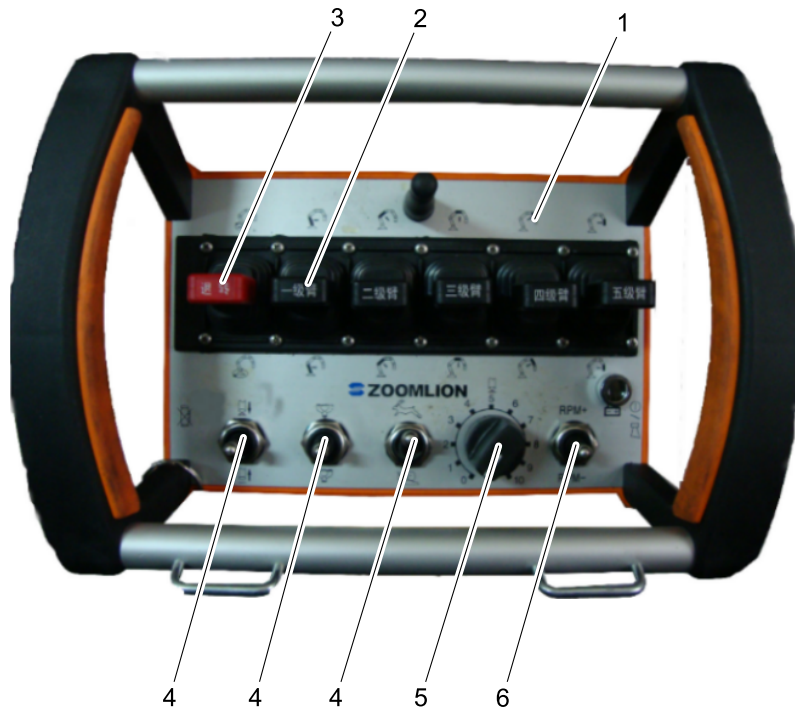
Electricity of driving cab 0016ISU1029200134



Electricity of driving cab 0016ISU1029200134

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1029200134		Switch panel for ISUZU & HINO		1
2	1020511008		Switch		1
3	1020402026		Pilot light		1
4	1020513056		Selector		1
5	1020402025		Pilot light		2
6	1020804098		Transfer plate		1
7	1022200863		Connector		1
8	1022200830		Connector		1
9	1022303037		Cable		0.5

Remote control device 0016RMD1020201022



Electrical system

Remote control device 0016RMD1020201022

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020201022		Remote control device		1
2	1020519072		Linear rocker		5
3	1020519073		Linear rocker		1
4	1020519076		Toggle switch		3
5	1020519077		Transfer potentionmeter		1
6	1020519075		Toggle switch		1
7	1020519079		Touch switch		1
8	1020519078		Emergency stop button		1
9	1020903045		Battery		1

GPS 0016GPS1020103448



GPS 0016GPS1020103448

POS.	CODE	STANDARD NO.	DESCRIPTION	SPEC	QTY
1	1020103448		GPRS locator		1
2	1029801038		SIM card		1



ZOOMLION HEAVY INDUSTRY SCIENCE AND TECHNOLOGY CO.,LTD.

Address:No.677 Lugu Avenue,Yuelu District, Changsha, Hunan Province,China

Zip Code:410205

<http://www.zoomlion.com>



ЗАПЧАСТИ ДЛЯ БЕТОННАСОСОВ
+79180710333