

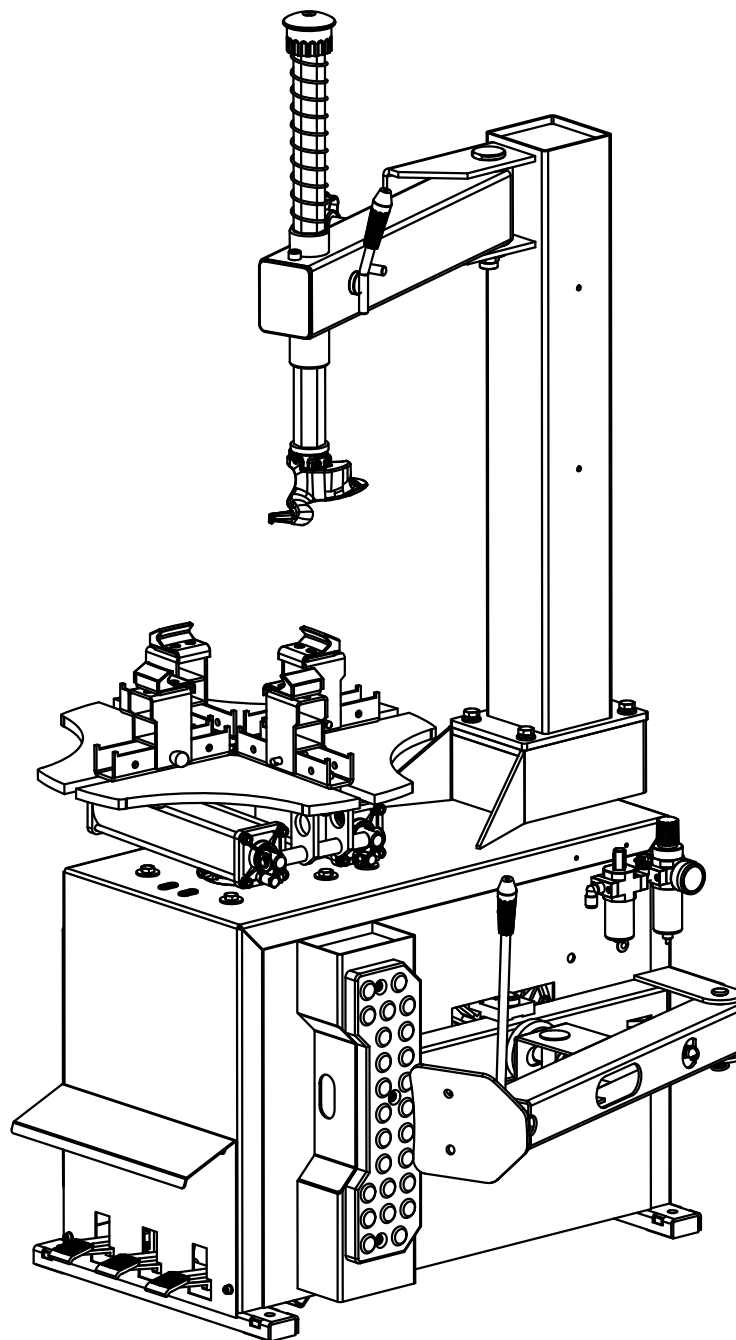
W-M807X Tire Changer Parts Manual 17



WEAVER
E Q U I P M E N T

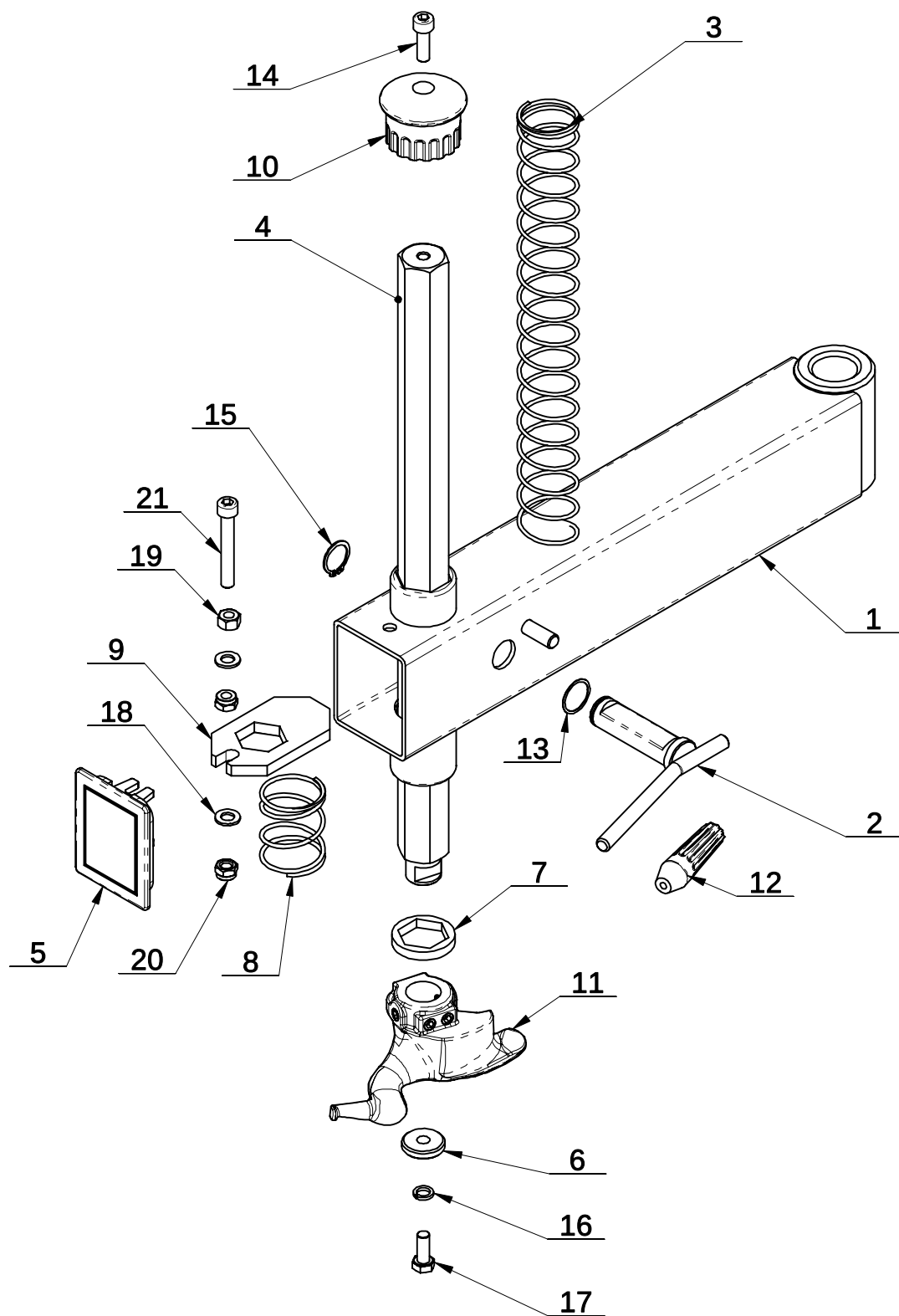
Please read this manual before operation

W-M807X SPARE PARTS LIST

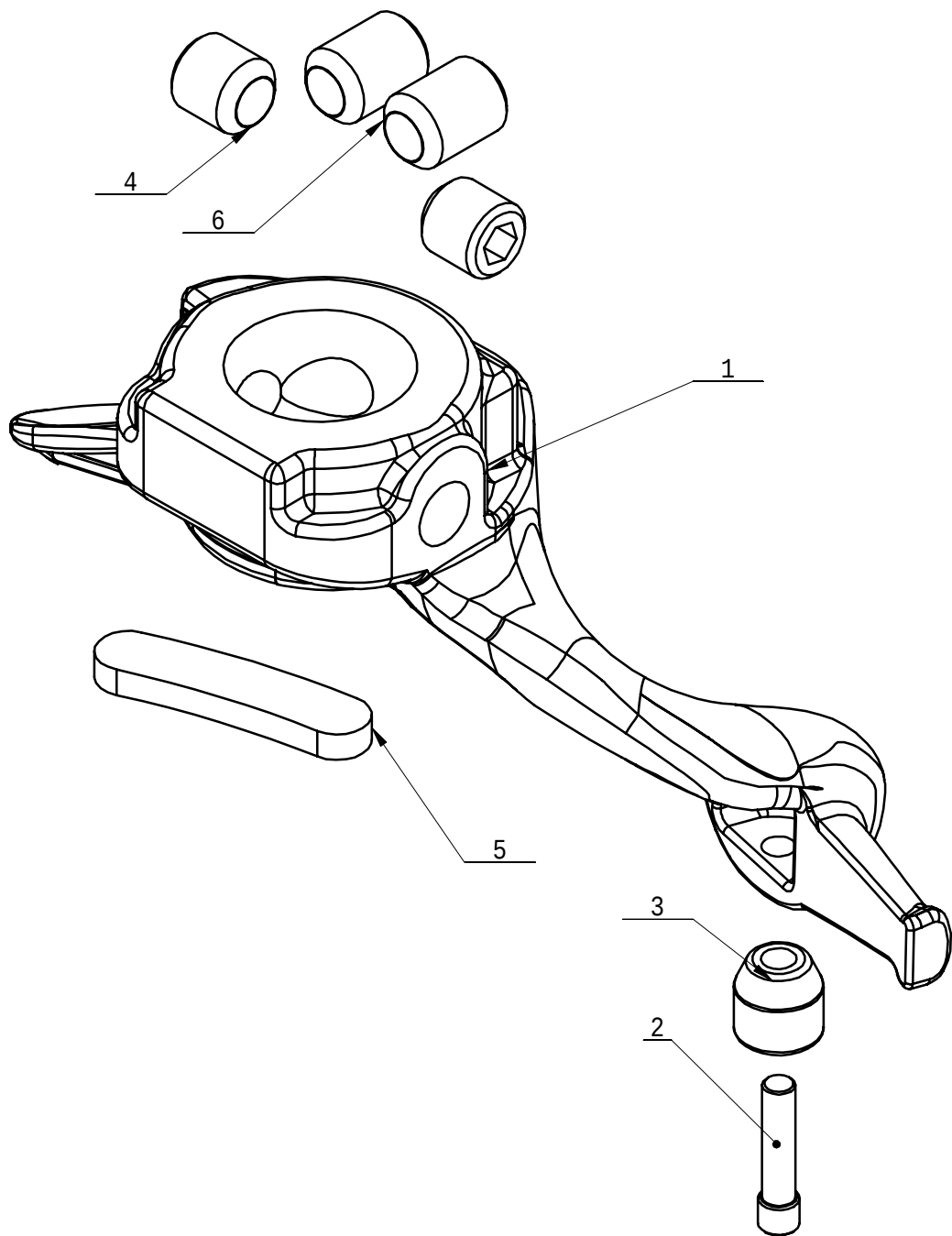


ITEM	PART.No	DESCRIPTION.	QT.Y
1	C-27-1100000	BODY	1
2	C-21-1200000	VERTICAL COLUMN	1
3	C-01-1300000	SWING ARM	1
4	C-54-1400000	HANDLE WHEEL	1
5	CT-P-6000000	INFLATING GUN ASSY	1
6	CT-D-1300000	PEDAL ASSEMBLY	1
7	CT-DJ-0211212	MOTOR (110V, 60HZ, 1.1KW, 1P)	1
8	CT-J-1100000	GEARBOX ASSEMBLY	1
9	CT-Q-5000000	ROTATING UNION	1
10	CT-Q-6000000	CLAMP RING	1
11	CT-M-0600000	PNEVMATIC CHUCK	1
12	CT-LS-1400000	BEAD BREAKER CYLINDER ASSEMBLY	1
13	CT-B-5000000	BEAD BREAKING ARM ASSEMBLY	1
14	CT-C-4100000	BEAD BREAKER BLADE	1
15	CT-F-3111100	AIR REGULATOR ASSEMBIY	1
16	C-42-1000003	RUBBER WASHER	1
17	C-54-1000012	PRESS COVER	1
18	GB70.1-M12 × 30	INNER HEXA CYLINDRICAL SCREW	1
19	C-01-1000001	SIDE PANEL	1
20	C-01-1000002	ROCKER VERTICAL SHAFT	1
21	C-54-1000002	ADJUSTING WASHER	2
22	C-54-1000009	SHAFT WASHER	1
23	GB889.1-M16	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	1
24	C-54-1000015	STOP-UP	1
25	C-54-1000005	RUBBER FOOT	4
26	C-54-1000023	PLUG A	2
27	C-54-1000028	PLUG B	1
28	CT-DJ-0000008	BELT	1
29	C-71-1000024	INFLATING GUN HOOK	1
30	C-54-1000013	SEALED COVER	1
31	GB6172.1-M14	HEXANGULAR THIN NUT	2
32	C-54-1000010	SCREWS M14X42	2
33	C-01-100000B	CIRCLIP	1
34	C-5B-1000002	PROTECTIVE COVER	1
35	TC-40-1200022	RUBBER COVER	1
36	C-71-1000027	HELPER RUBBE PLUG	1
37	GB95-6	FLAT WASHER	9
38	GB70.1-M6 × 12	INNER HEXA CYLINDRICAL SCREW	5
39	C-7C-1000007	ROTATION SPINDLE	1
40	GB955-14	WAVE-FORM SPRING WASHER	1

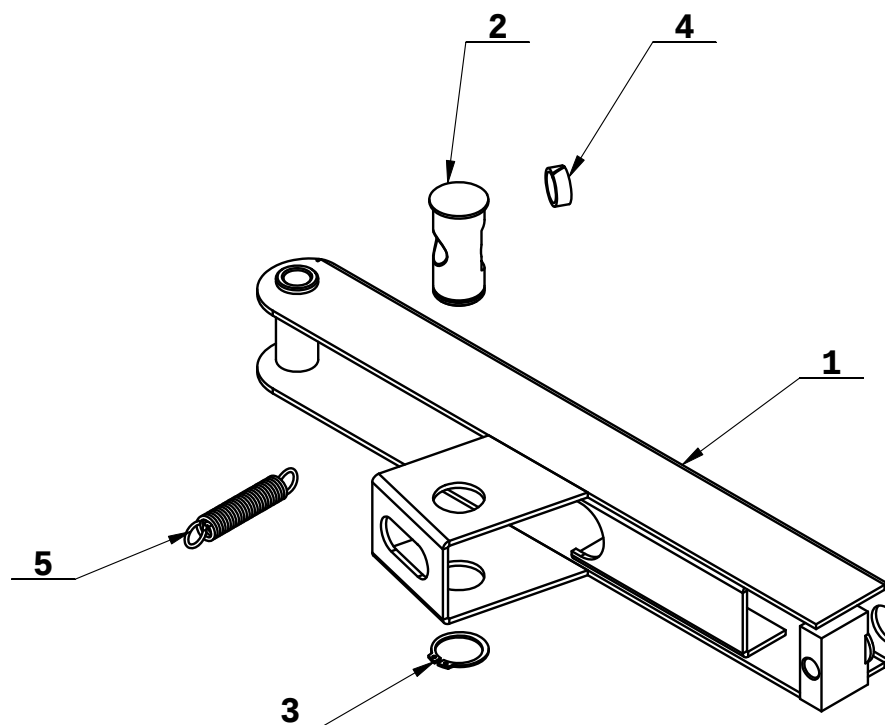
ITEM	PART.No	DESCRIPTION.	QT.Y
41	GB85-M6 × 12	SQUARE HEAD CYLINDRICAL TERMINUS SET SCREW	1
42	GB882-18 × 100	PIN SHAFT	1
43	GB95-12	FLAT WASHER	4
44	GB93-12	STANDARD SPRING WASHER	4
45	GB5781-M12 × 30	HEXANGLUAR BOLT	4
46	GB1096-C12 × 8 × 45	COMMON FLAT KEY	1
47	GB95-10	FLAT WASHER	14
48	GB41-M10	HEXANGULAR NUT	14
49	GB96.2-10	LARGE WASHER C GRADE	6
50	GB5781-M10X200	BOLT M10X200	4
51	GB5781-M10 × 160	HEXANGULAR BOLT	2
52	GB95-5	FLAT WASHER	2
53	GB5781-M5 × 12	HEXANGULAR BOLT	1
54	GB41-M8	HEXANGULAR NUT	1
55	GB70.1-M6 × 20	INNER HEXA CYLINDRICAL SCREW	4
56	GB889.1-M18X1.5	PRRVAILING TORQUE M18X1.5	1
57	GB70.1-M5 × 12	INNER HEXA CYLINDRICAL SCREW	2
58	GB70.1-M8 × 30	INNER HEXA CYLINDRICAL SCREW	1
59	C-27-1000001	RUBBR WASHER	1
60	GB95-8	FLAT WASHER	2
61	GB93-8	STANDARD SPRING WASHER	3
62	GB5781-M8 × 20	HEXANGULAR BOLT	2
63	GB70.1-M8 × 25	INNER HEXA CYLINDRICAL SCREW	3
64	CT-E-US00325	CABLE	1
65	GB861.1-14	INNER TOOTH LOCK WAHSER	2



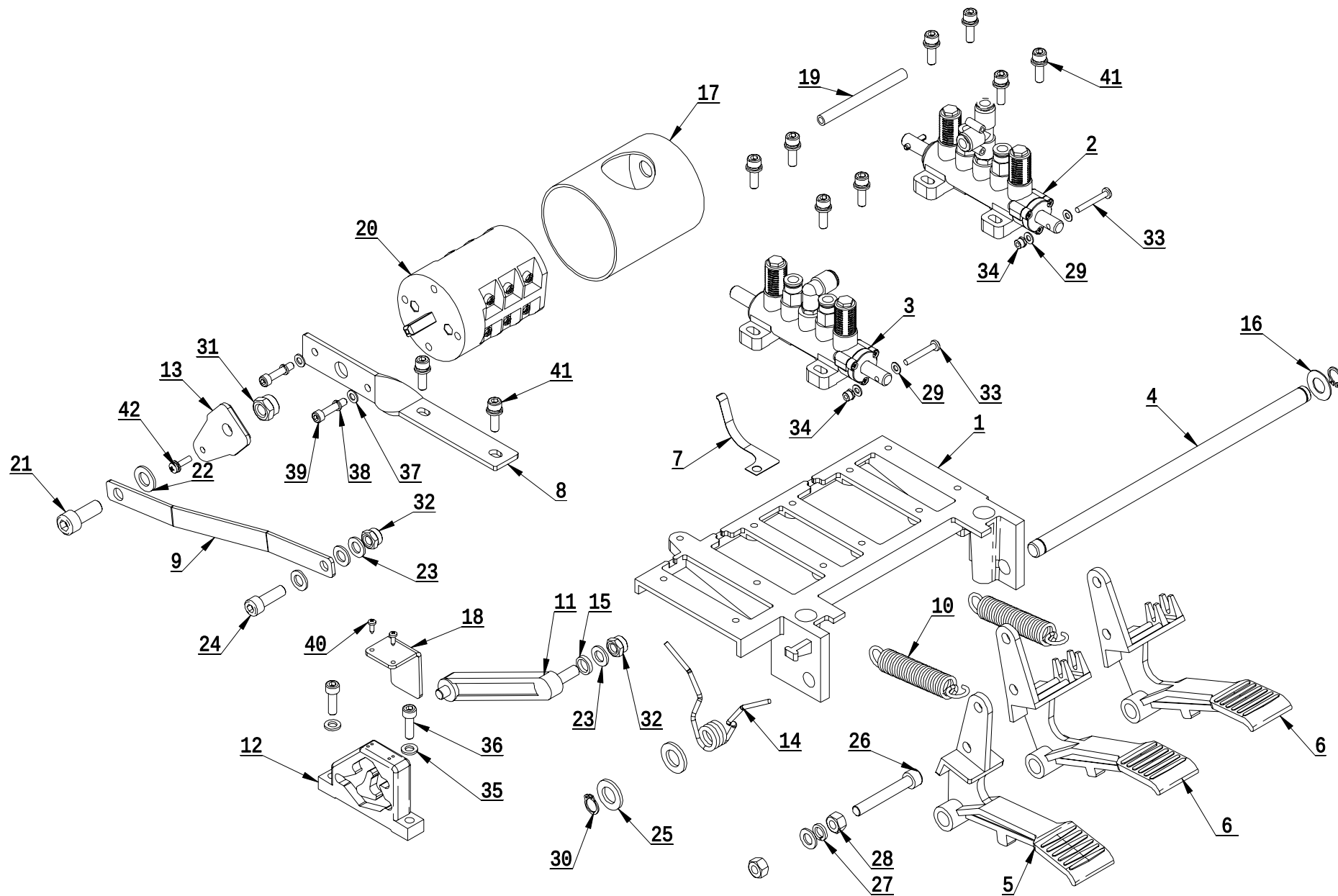
ITEM	PART.No	DESCRIPTION.	QT.Y
1	C-01-1310000	SWING ARM	1
2	C-54-1320000	LOCK HANDLE	1
3	C-01-1300001	VERTICAL SHAFT SPRING	1
4	C-01-1300002	HEXAGON SHAFT	1
5	C-01-1300003	DECORATING COVER	1
6	C-54-1300008	PRESS WASHER	1
7	C-54-1300007	SHOCK ABSORBER WASHER	1
8	C-01-1300004	COIL SPRING	1
9	C-01-1300005	HEXAGON LOCK PLATE	1
10	C-71-1300006	VERTICAL SHAFT COVER	1
11	C-54-0001000	DEMOUNTING HEAD ASSEMBLY	1
12	TC-40-1200022	RUBBER COVER	1
13	C-54-1300013	ADJUSTING WASHER	1
14	GB70.1-M10 × 30	INNER HEXA CYLINDRICAL SCREW	1
15	GB894.1-25	SHAFT ELATIC BIG RETAINING RING A-TYPE	1
16	GB93-10	STANDARD SPRING WASHER	1
17	GB5783-M10 × 25	HEXANGULAR BOLT	1
18	GB95-10	FLAT WASHER	2
19	GB41-M10	HEXANGULAR NUT	1
20	GB889.1-M10	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	2
21	GB70.1-M10 × 70	INNER HEXA CYLINDRICAL SCREW	1



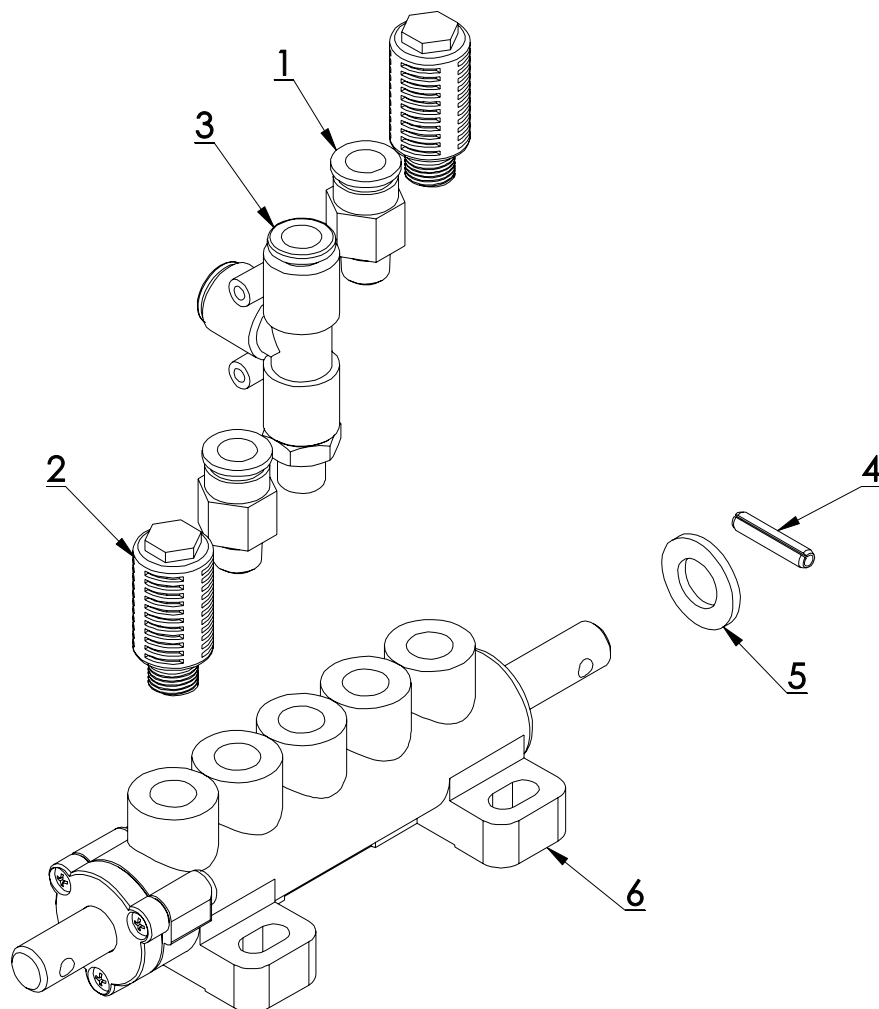
ITEM	PART.NO	DESCRIPTION.	QT.Y
1	C-54-1300004	DEMOUNTING HEAD	1
2	C-54-1300006	ROLLER BOLT	1
3	C-54-1300009	ROLLER	1
4	GB80-M12 × 12	INNER HEXA RECESSED TERMINUS SET SCREW	2
5	C-54-8000007	TOOL HEAF TAIL WASHER	1
6	GB80-M12 × 16	INNER HEXA RECESSED TERMINUS SET SCREW	2



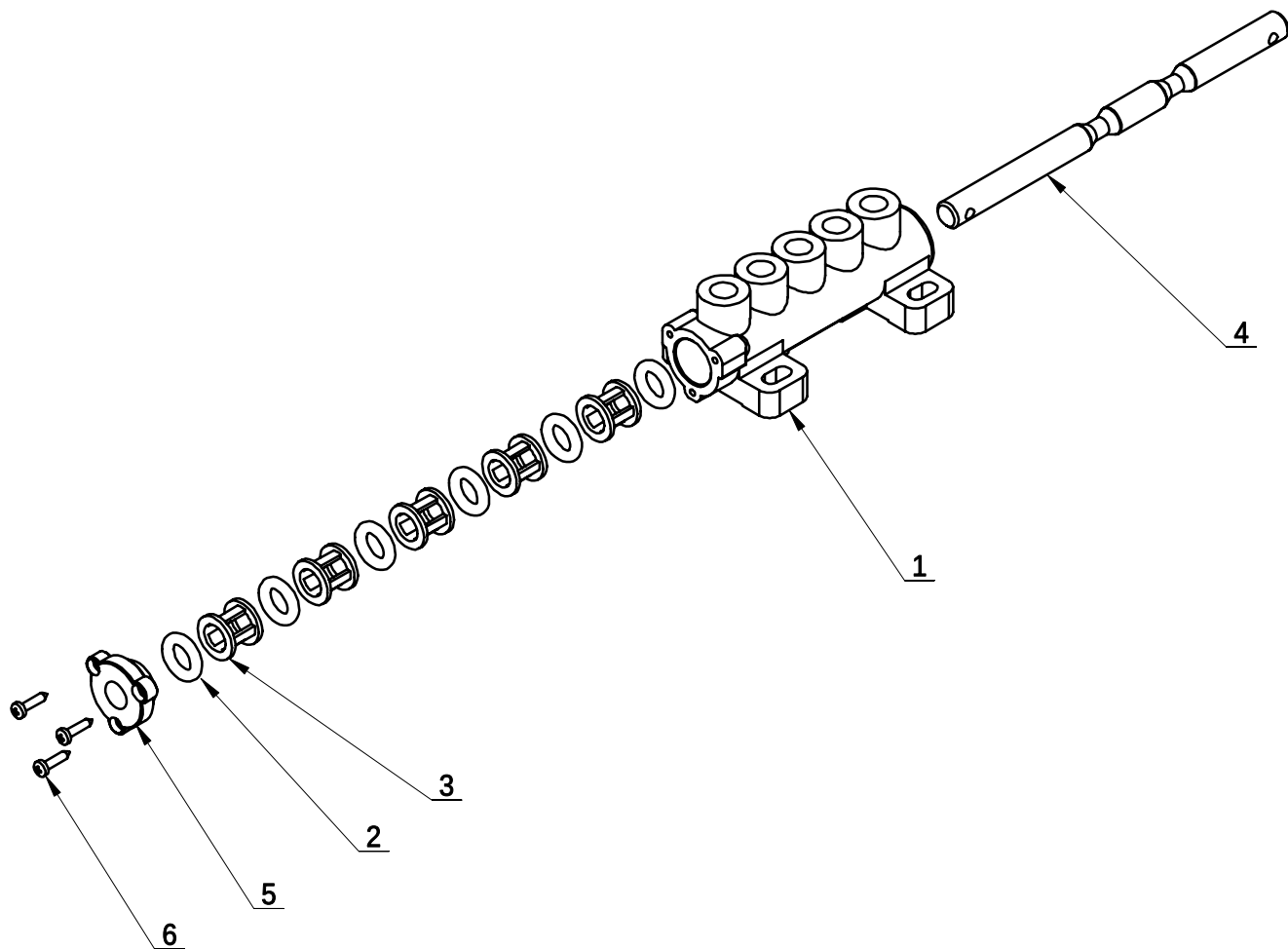
ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-B-5100000	BEAD BREAKING ARM ASSEMBLY	1
2	CT-B-4000001	BEAD BREAKING ARM SLIDE BUSHING	1
3	GB894. 1-34	SHAFT ELATIC BIG RETAINING RING A-TYPE	1
4	CT-B-2000001	SLIDE SPACER	1
5	CT-B-4000003	SPRING	1



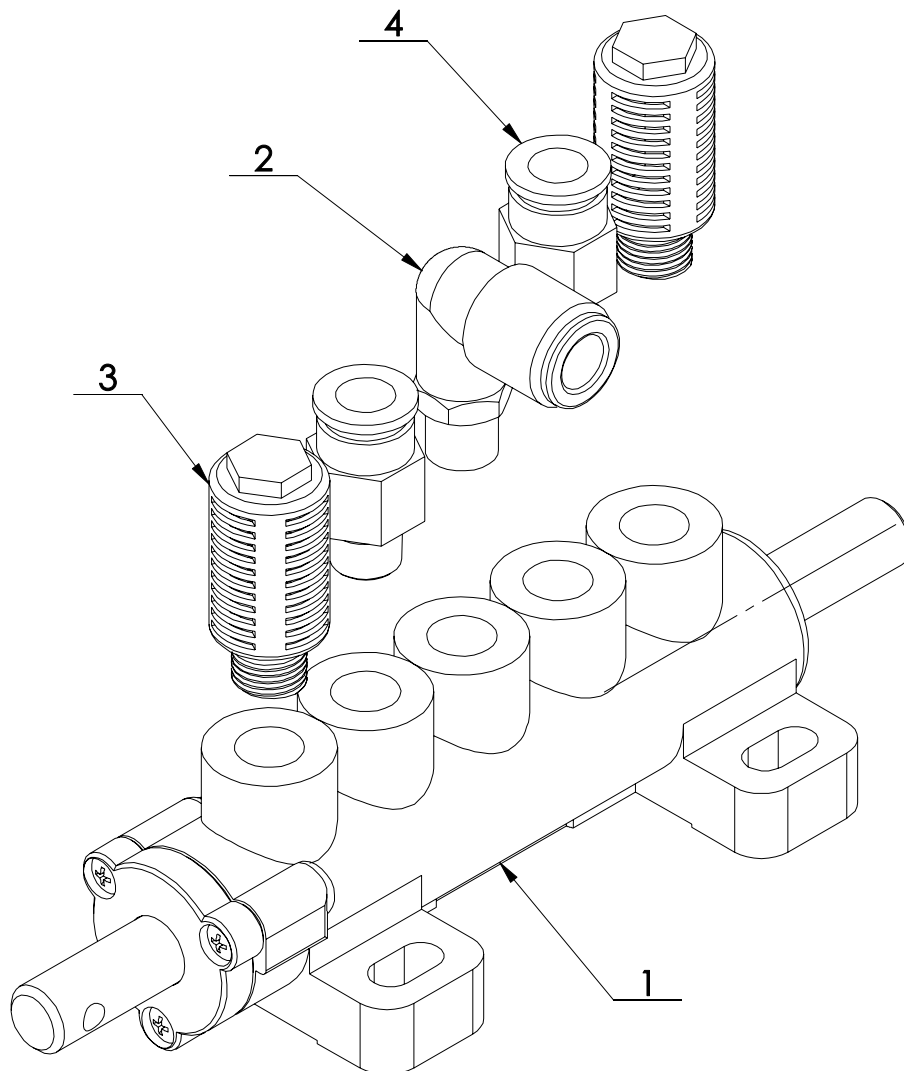
ITEM	PART .NO	DESCRIPTION.	QT. Y
1	CT-D-1100003	PEDAL SUPPORT	1
2	CT-D-0001000	VALVE	1
3	CT-D-0003000	VALVE	1
4	CT-D-1100004	BOTTOM SHAFT	1
5	CT-D-1100001	PEDAL	1
6	CT-D-1100002	PEDAL	2
7	CT-D-1100013	SPRING PLATE	1
8	CT-D-1100005	SWITCH BASE PLATE	1
9	CT-D-1100006	SWITCH CONNECTING PLATE	1
10	CT-D-1100007	SPRING	2
11	CT-D-1100008	CAM CONNECTING ROD	1
12	CT-D-1100009	CAM	1
13	CT-D-1100010	REVERSE LEVER	1
14	CT-D-1100012	TORSION SPRING	1
15	CT-D-1100016	SPACER	1
16	CT-D-1100015	WASHER	1
17	CT-D-1100014	SWITCH COVER	1
18	CT-D-1100011	CAM BAFFLE PLATE	1
19	PU-0800085	HOSE	1
20	CT-D-1100018	SWITCH	1
21	GB70.1-M10 × 25	INNER HEXA CYLINDRICAL SCREW	1
22	GB95-10	FLAT WASHER	1
23	GB95-8	FLAT WASHER	5
24	GB70.1-M8 × 25	INNER HEXA CYLINDRICAL SCREW	1
25	GB95-12	FLAT WASHER	2
26	GB70.1-M8 × 55	INNER HEXA CYLINDRICAL SCREW	1
27	GB93-8	STANDARD SPRING WASHER	1
28	GB41-M8	HEXANGULAR NUT	2
29	GB95-4	FLAT WASHER	4
30	GB894.1-12	RING	2
31	GB889.1-M10	LOCK NUT	1
32	GB889.1-M8	NUT	2
33	GB818-M4 × 30-H	CROSS PANHEAD SCREW	2
34	GB889.1-M4	LOCK NUT	2
35	GB95-6	FLAT WASHER	2
36	GB70.1-M6 × 20	INNER HEXA CYLINDRICAL SCREW	2
37	GB95-5	FLAT WASHER	2
38	GB93-5	STANDARD SPRING WASHER	2
39	GB70.1-M5 × 25	SCREW	2
40	GB845-ST2.9 × 9.5 H C	CROSS PANHEAD TAPPING SCREW	2
41	GB9074-M6 × 20	COMBINATION SCREW	10
42	GB9074.4-M4 × 16	COMBINATION SCREW	1



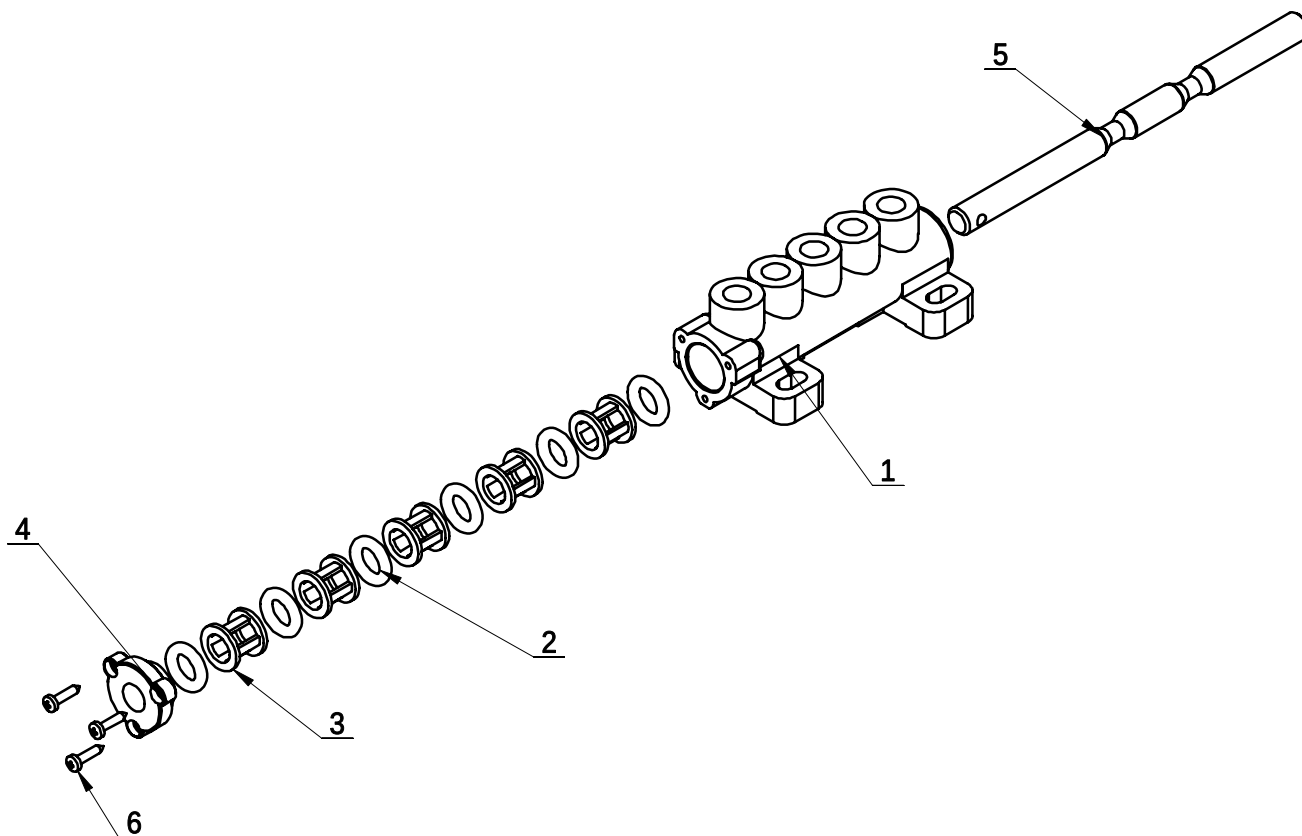
ITEM	PART.NO	DESCRIPTION.	QT.Y
1	FPC 8-01	MALE STRAIGHT	2
2	FSK 01	PARTICLE SILENCER	2
3	FPD 8-01	MALE RUN TEE	1
4	GB879.1-4 × 20	ELASTIC CYLINDRICAL PIN, HEAVY	1
5	GB95-10	FLAT WASHER	1
6	CT-D-1110000	VALVE	1



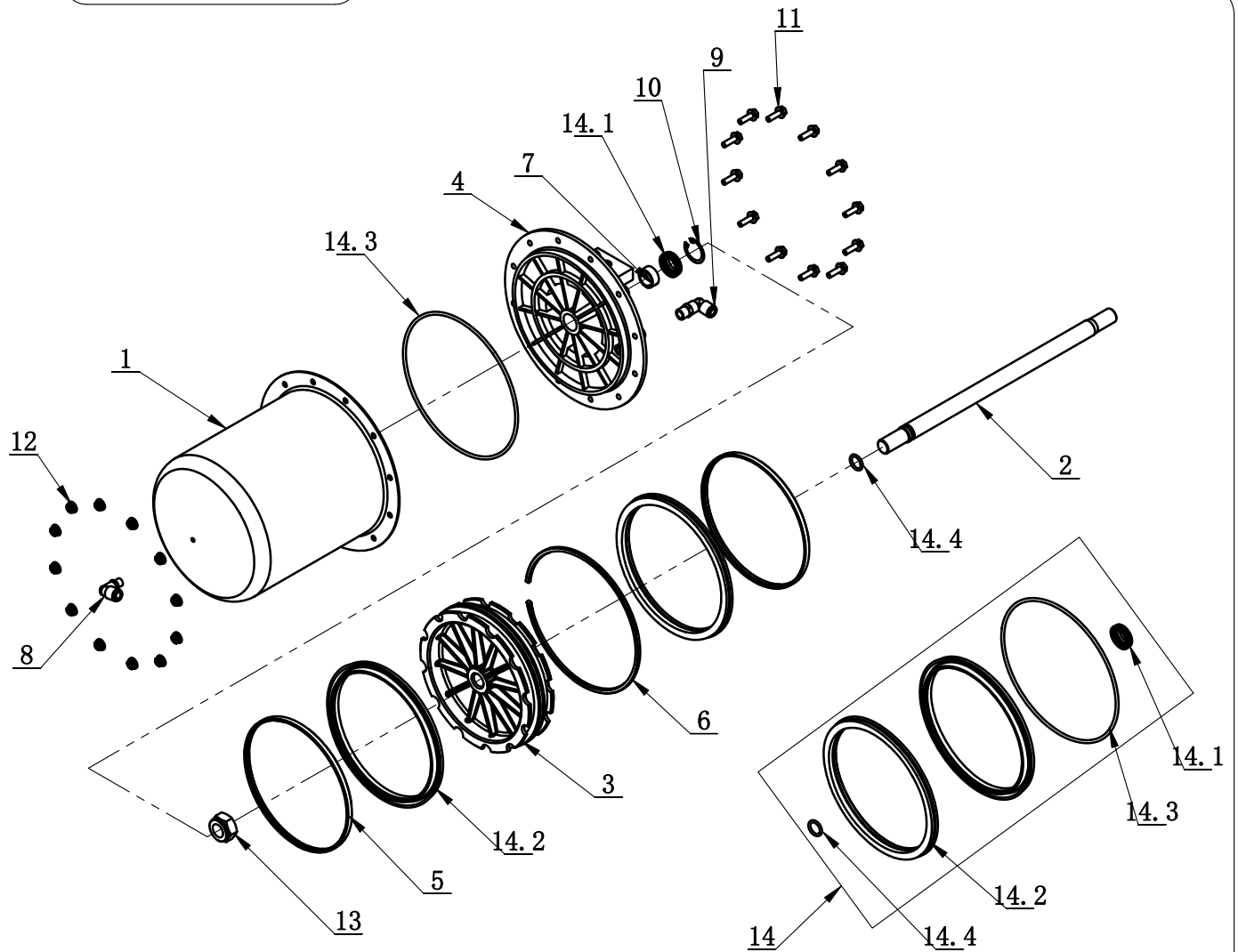
ITEM	PART.No	DESCRIPTION.	QT.Y
1	CT-D-1110001	VALVE BODY	1
2	CT-D-1110003	O-RING	6
3	CT-D-1110004	SPACER	5
4	CT-D-1110002	VALVE STEM	1
5	CT-D-1110005	VALVE CAP	1
6	GB845-ST2.9×13 H C	SCREW	3



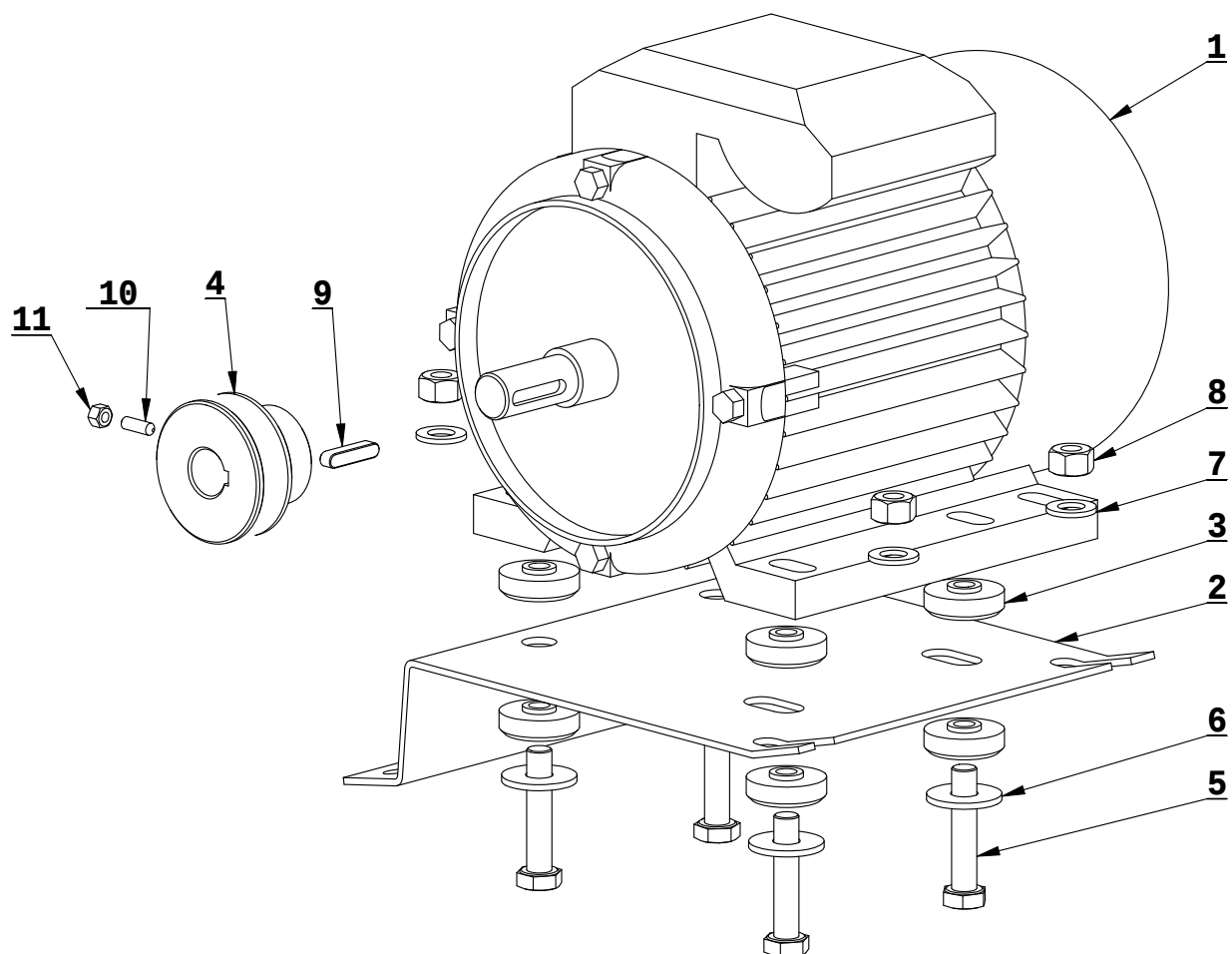
ITEM	PART .NO	DESCRIPTION.	QT.Y
1	CT-D-1120000	VALVE	1
2	FPL 8-01	INSERT ELBOW $\Phi 8$, R1/8	1
3	FSK 01	PARTICLE SILENCER	2
4	FPC 8-01	MALE STRAIGHT	2



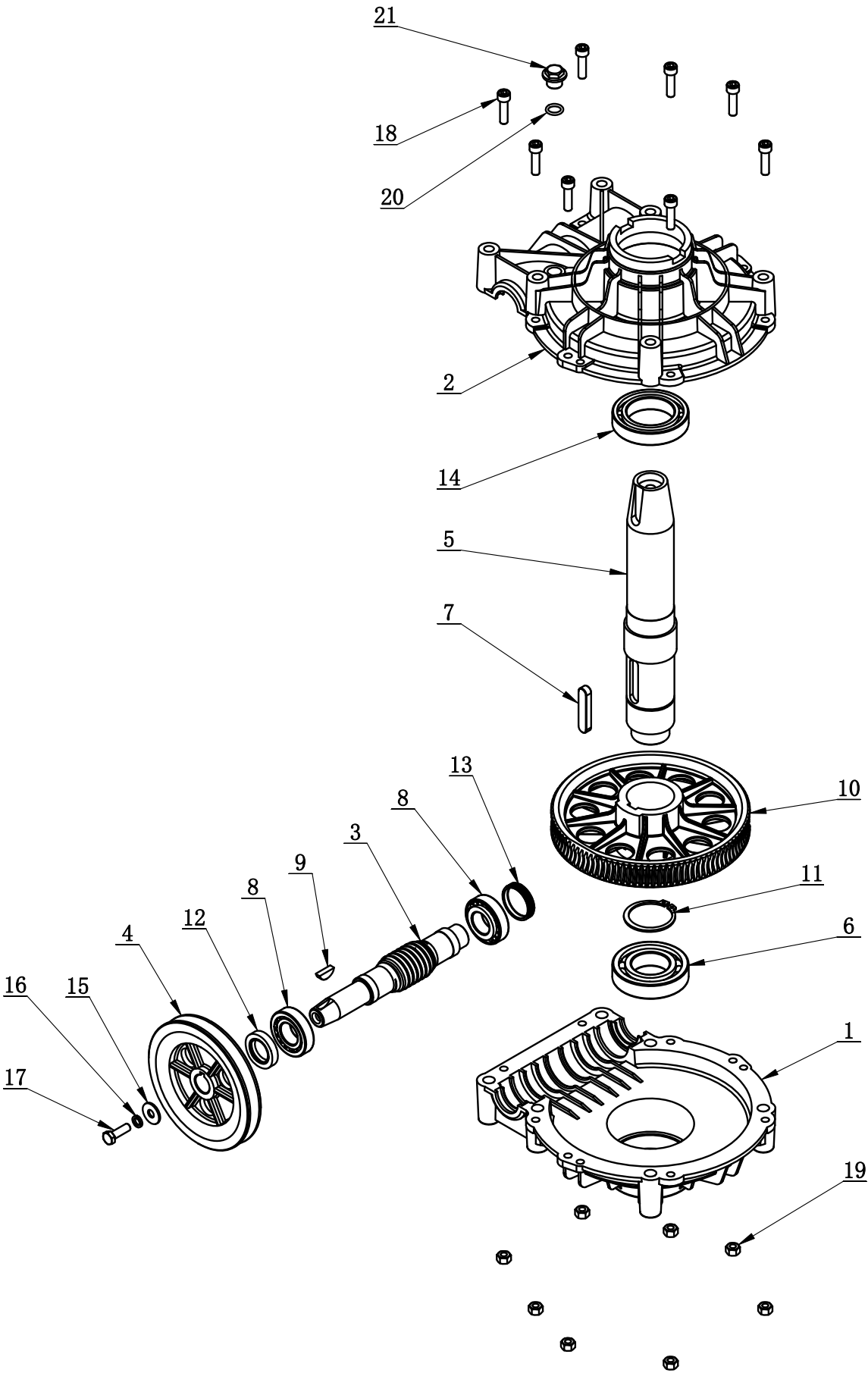
ITEM	PART.No	DESCRIPTION.	QT.Y
1	CT-D-1110001	VALVE BODY	1
2	CT-D-1110003	O-RING	6
3	CT-D-1110004	SPACER	5
4	CT-D-1110005	VALVE CAP	1
5	CT-D-1120001	VALVE STEM	1
6	GB845-ST2.9 × 13 H C	SCREW	3



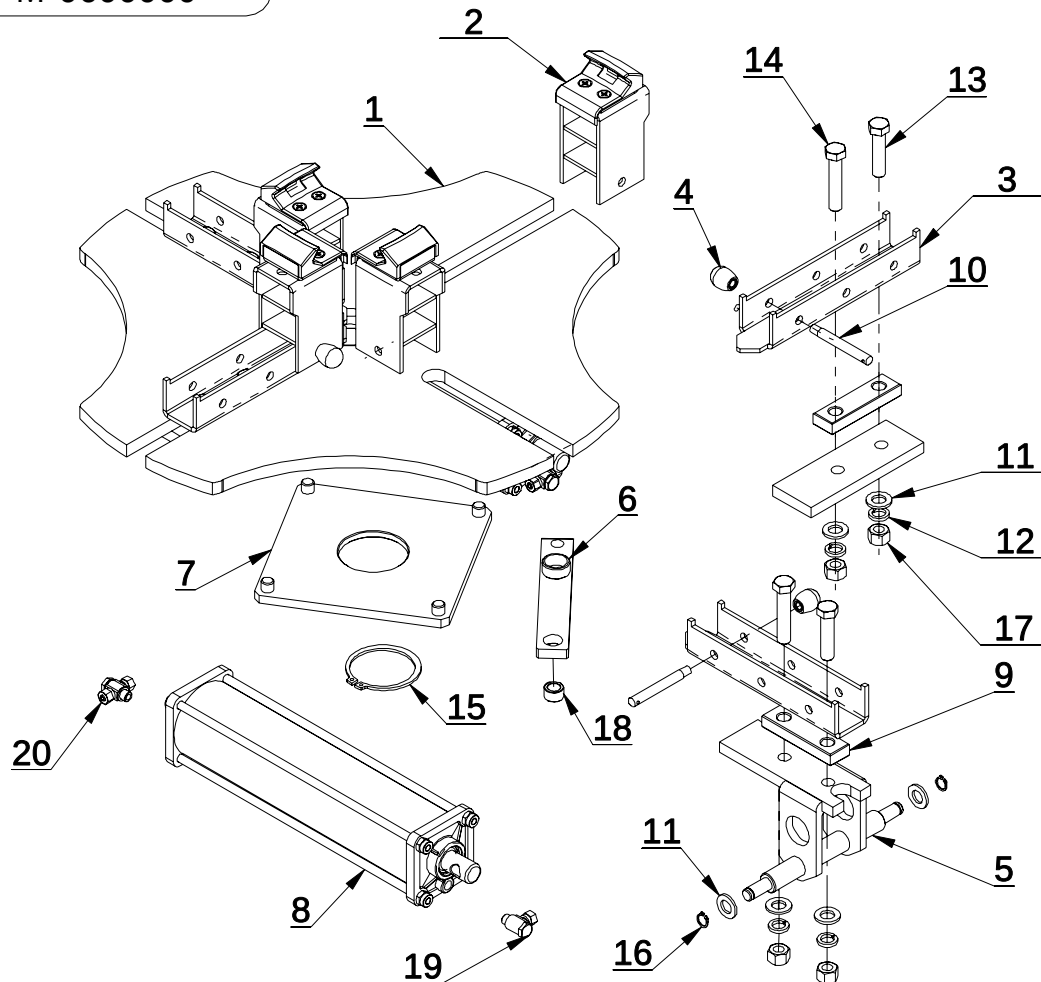
ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-LS-1100002	CYLINDER BODY	1
2	CT-LS-1100001	CYLINDER PISTON ROD	1
3	CT-LS-1100003	PISTON	1
4	CT-LS-1100004	CYLINDER COVER	1
5	CT-LS-1100006	CLAMP RING	2
6	CT-LS-1100007	PISTON SUPPORT RING	1
7	CT-LS-1100008	GUIDER SPACER	1
8	FPL 8-01	INSERT ELBOW $\Phi 8$, R1/8	1
9	FPL 8-02	INSERT ELBOW $\Phi 8$, R1/4	1
10	GB893. 2-30	ELASTIC RETAINING RING B-TYPE	1
11	GB5789-AM6 $\times$ 20	HEXA FLANGE BOLT	12
12	GB6177. 1-M6	HEXA FLANGE NUT	12
13	GB889. 1-M18X1.5	PRRVAILING TORQUE M18X1.5	1
14	CT-LS-1110000	CYCLINDER SEALING PARTS ASSEMBLY	1
14.1	CT-Y-0160007	SEAL-ROD, CYLNDR	1
14.2	CT-LS-1100009	Y-RING	2
14.3	GB3452. 1-185 $\times$ 3.55-G	O-RING G TYPE	1
14.4	GB3452. 1-15.5 $\times$ 2.65-G	HYDRAULIC-PNEUMATIC RUBBER O-RING G TYPE	1



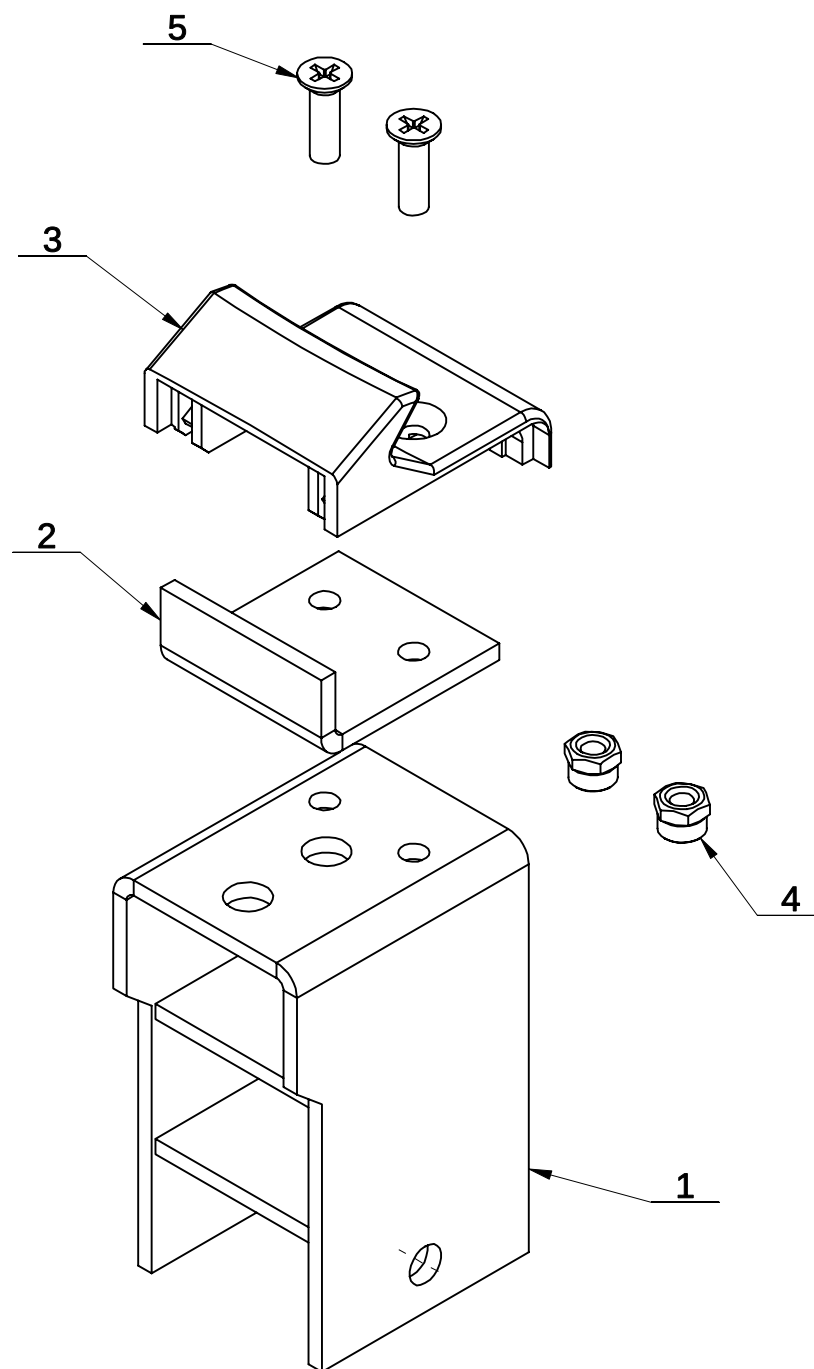
ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-DJ-0011212	MOTOR(110V, 60HZ, 1.1KW, 1P)	1
2	CT-DJ-0000001	MOTOR SUPPORT	1
3	CT-DJ-0000002	RUBBER WASHER	8
4	CT-DJ-0000003	MOTOR BELT PULLEY	1
5	GB5781-M10×50	HEXANGULAR BOLT	4
6	GB96. 2-10	LARGE WASHER C GRADE	4
7	GB95-10	FLAT WASHER	4
8	GB41-M10	HEXANGULAR NUT	4
9	GB1096-6×6×28	COMMON FLAT KEY	1
10	GB78-M5×16	INNER HEXA CONIC TERMINUS SET SCREW	1
11	GB41-M5	HEXANGULAR NUT	1



ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-J-0000005	GEARBOX	1
2	CT-J-0000006	GEARBOX TOP	1
3	CT-J-0000004	WORM ROD	1
4	CT-J-0000007	BELT PULLEY	1
5	CT-J-0000001	WORM SHAFT	1
6	GB276-6208	BEARING	1
7	GB1096-12×8×56	COMMON FLAT KEY	1
8	GB297-30205	BEARING	2
9	GB1099. 1-6×9×22	COMMON SEMI-CIRCULAR KEY	1
10	CT-J-0000003	WORM	1
11	GB894. 1-50	RETAINING RING A-TYPE	1
12	FB25-40 GB13871. 92	SEALED RING	1
13	CT-J-0100000	CAP	1
14	GB276-6010	DEEP GROOVE BALL BEARINGS	1
15	GB96. 2-8	LARGE WASHER C GRADE	1
16	GB93-8	STANDARD SPRING WASHER	1
17	GB5783-M8×25	HEXANGULAR BOLT	1
18	GB70. 1-M8×30	INNER HEXA CYLINDRICAL SCREW	8
19	GB41-M8	HEXANGULAR NUT	8
20	GB3452. 1-13. 2×2. 65-G	HYDRAULIC-PNEUMATIC RUBBER O-RING G TYPE	1
21	TC-10-1400013	BOLT	1

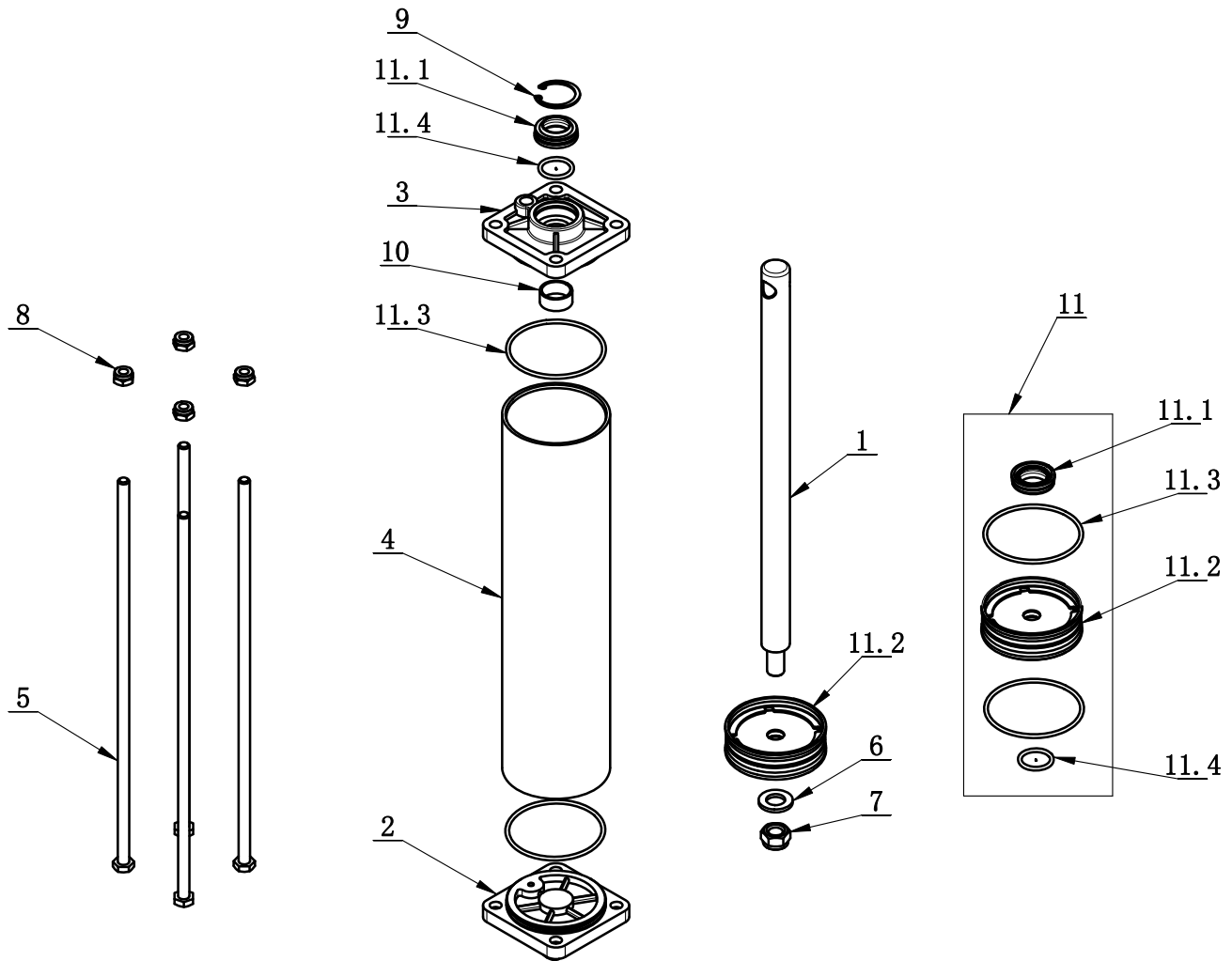


ITEM	PART.NO	DESCRIPTION.	QT.Y
1	CT-M-0610000	TURNTABLE	1
2	CT-M-0140000	BRACKET	4
3	CT-M-0130000	CYLINDER BRACKET	4
4	JB / T7271.4-94-M8-B	HAND SHANK B-type	4
5	CT-Y-0130000	CYLINDER BRACKET	2
6	CT-Y-0140000	CONNECTION PLATE	4
7	CT-Y-0150000	SQUARE TURNTABLE	1
8	CT-Y-0160000	CYLINDER ASSEMBLY	2
9	CT-M-0100002	SLIDER	4
10	CT-M-0100003	PIN SHAFT	4
11	GB95-12	FLAT WASHER	12
12	GB93-12	STANDARD SPRING WASHER	8
13	GB5782-M12 × 50	HEXANGULAR BOLT	4
14	GB5782-M12 × 60	HEXANGULAR BOLT	4
15	GB894.1-65	RING	1
16	GB894.1-12	SHAFT ELATIC BIG RETAINING RING A-TYPE	4
17	GB41-M12	HEXANGULAR NUT	8
18	CT-Y-0100003	SPACER	4
19	CT-Y-0100006	HINGE ELBOW Φ8 G1/8"	2
20	CT-Y-0100008	HINGE ELBOW Φ8	2
21	CT-Y-0100004	PRESS PLATE	2

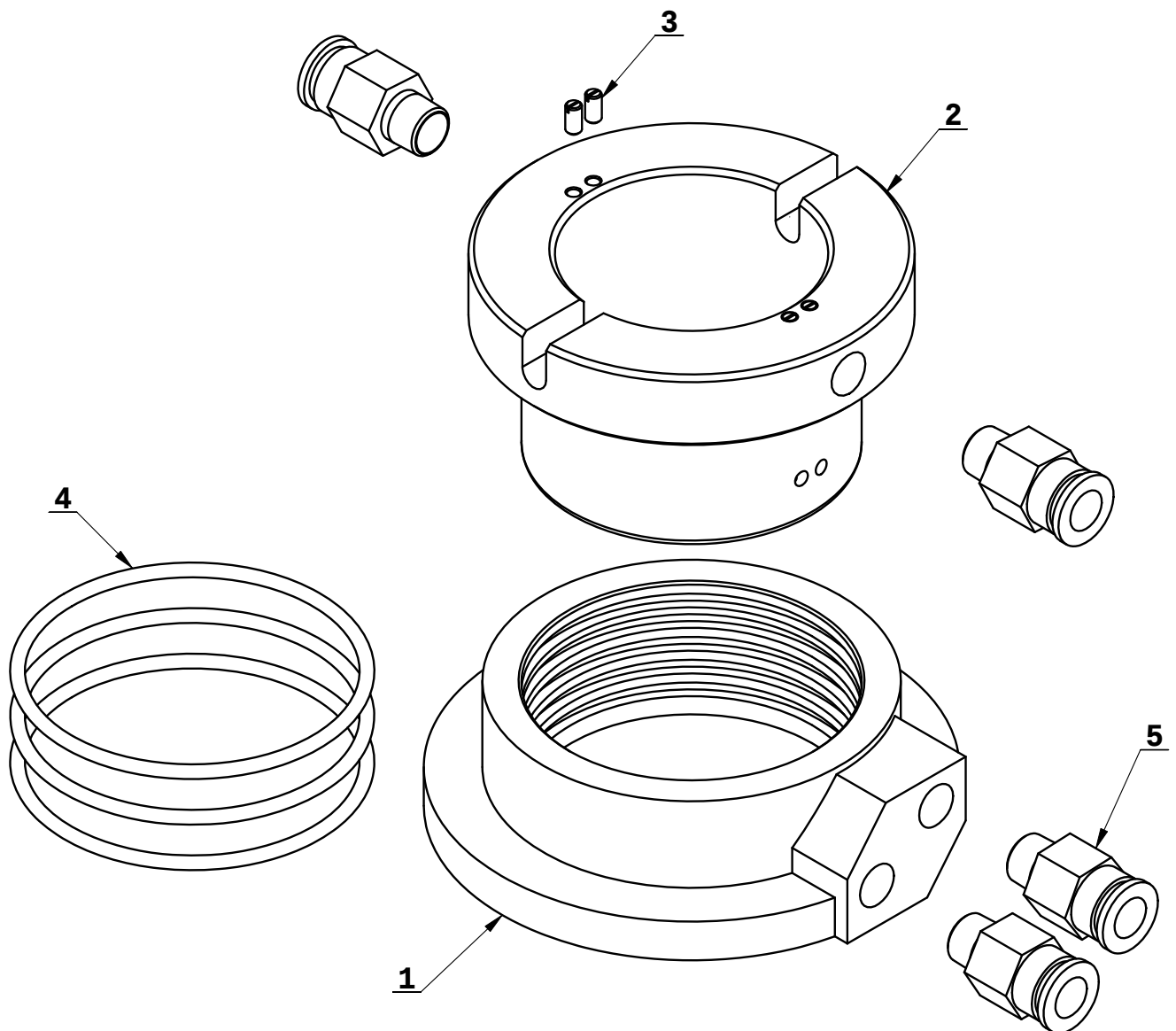


ITEM	PART.NO	DESCRIPTION.	QT.Y
1	CT-M-0120000	BRACKET	1
2	CT-M-0100004	PLATE WITH	1
3	CT-M-0100001	CLAW	1
4	GB889.1-M6	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	2
5	GB819.1-M6 × 20-H	CROSS COUNTERSUNK SCREW STEEL 4.8 GRADE	2

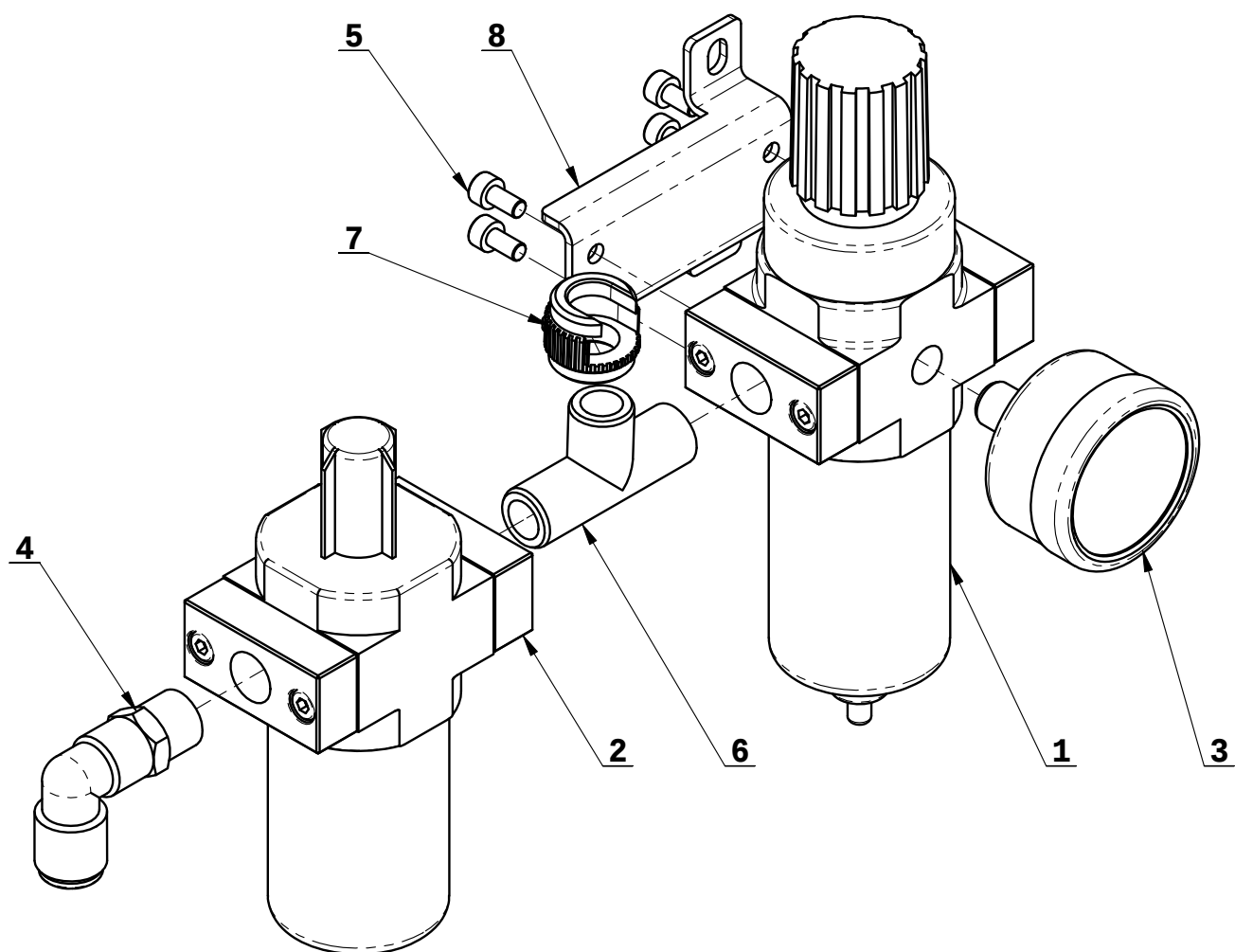
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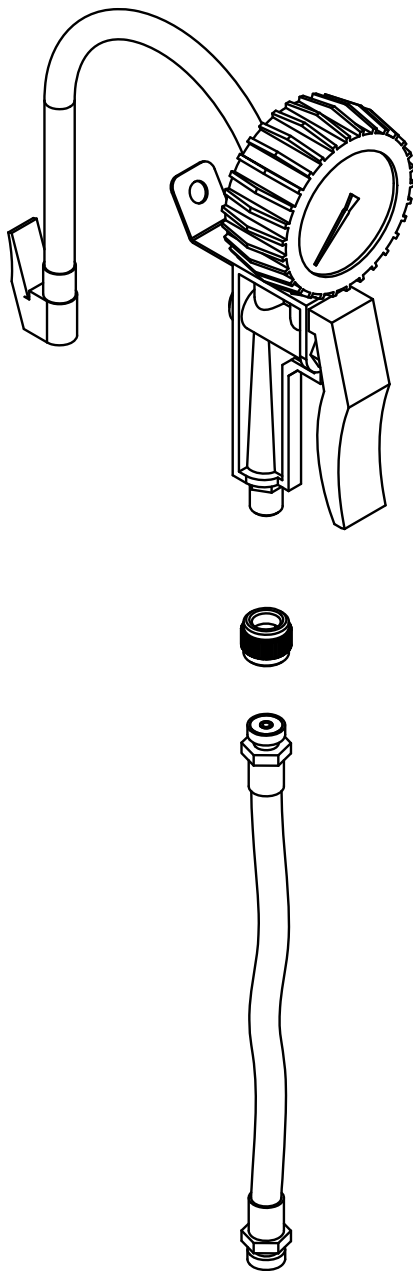
ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-Y-0160001	SHAFT-CYLINDER	1
2	CT-Y-0160003	REAR COVER	1
3	CT-Y-0160002	FRONT COVER	1
4	CT-Y-0160006	SLEEVE-CYLINDER 70	1
5	CT-Y-0160004	BOLT	4
6	GB95-12	FLAT WASHER	1
7	GB889. 1-M12	1- TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	1
8	GB889. 1-M8	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	4
9	GB893. 1-30	ELASTIC RETAINING RING A-TYPE	1
10	JH1 2010	BEARING-SLIDE	1
11	CT-Y-1121000	CYLINDER SEALING PARTS ASSEMBLY	1
11. 1	CT-Y-0160007	SEAL-ROD, CYLINDER	1
11. 2	CT-Y-0161000	PISTON-W/WSHR, ASSY	1
11. 3	GB3452. 1-65×2. 65	HYDRAULIC-PNEUMATIC RUBBER O-RING G TYPE	2
11. 4	GB3452. 1-20×2. 65	HYDRAULIC-PNEUMATIC RUBBER O-RING G TYPE	1



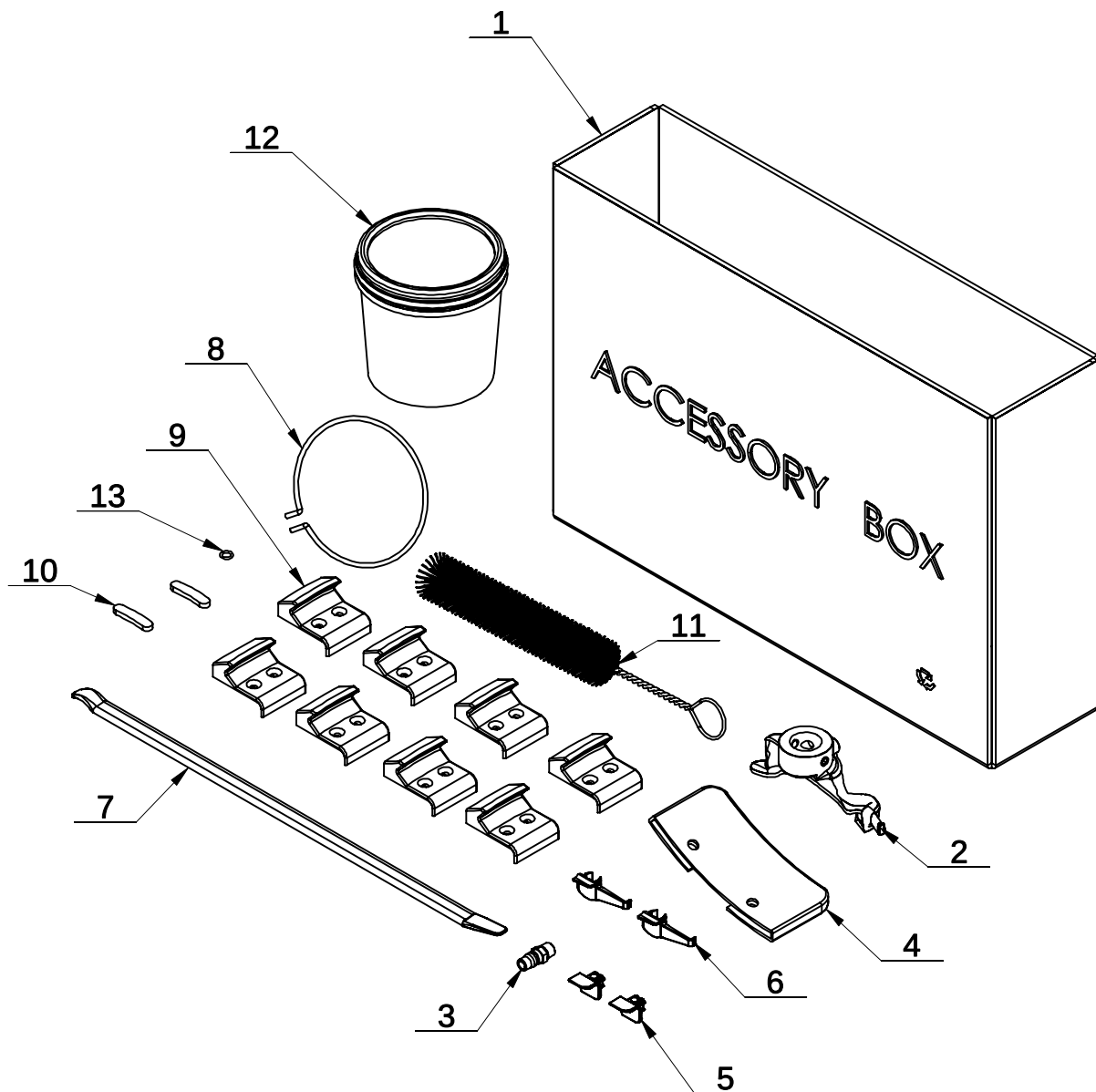
ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-Q-1000001	AIR GUIDE EXTERNAL BUSHING	1
2	CT-Q-1000002	AIR GUIDE ROTATION BUSHING	1
3	GB73-M3×6	SLOTTED FLATTEN HEAD SET SCREW	4
4	GB3452. 1-60×2. 65-G	HYDRAULIC-PNEUMATIC RUBBER O-RING G TYPE	3
5	FPC 8-01	MALE STRAIGHT	4



ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-F-3000010	OIL CPU	1
2	CT-F-3000020	WATER CPU	1
3	CT-F-2000003	PRESSURE GAUGE	1
4	FPL 8-02	INSERT ELBOW $\Phi 8$, R1/4	1
5	GB70.1-M4 $\times$ 8	INNER HEXA CYLINDRICAL SCREW	4
6	PEH 1/4-1/4	FEMALE UNION TEE	1
7	C-01-1500004	OPEN NUT	1
8	CT-F-2000009	AIR REGULATOR BRACKET	1



ITEM	PART. No	DESCRIPTION.	QT. Y
1	CT-P-6000001	INFLATING GUN	1
2	C-01-1500004	OPEN NUT	1
3	CT-P-1000002	INFLATION HOSE	1



ITEM	PART.NO	DESCRIPTION.	QT.Y
1	C-54-8000002	ACCESSORY BOX	1
2	C-21-8000100	SMALL DEMOUNTING HEAD ASSEMBLY	1
3	C-54-8000011	AIR SUPPLY CONNECTOR	1
4	C-21-1000004	BEAD BREAKER BLADE COVER	1
5	C-21-8000001	SMALL SHEATH	2
6	C-54-1300014	SHEATH	2
7	C-54-8000003	20INCH CROWBAR	1
8	C-54-8000004	BRACKET	1
9	CT-M-0100001	CLAW	8
10	C-54-8000007	TOOL HEAF TAIL WASHER	2
11	C-54-8000014	LUBE BRUSH	1
12	C-54-8100000	GREASE CONTAINER	1
13	GB3452.1-8 × 2.65	HYDRAULIC-PNEUMATIC RUBBER O-RING G TYPE	1