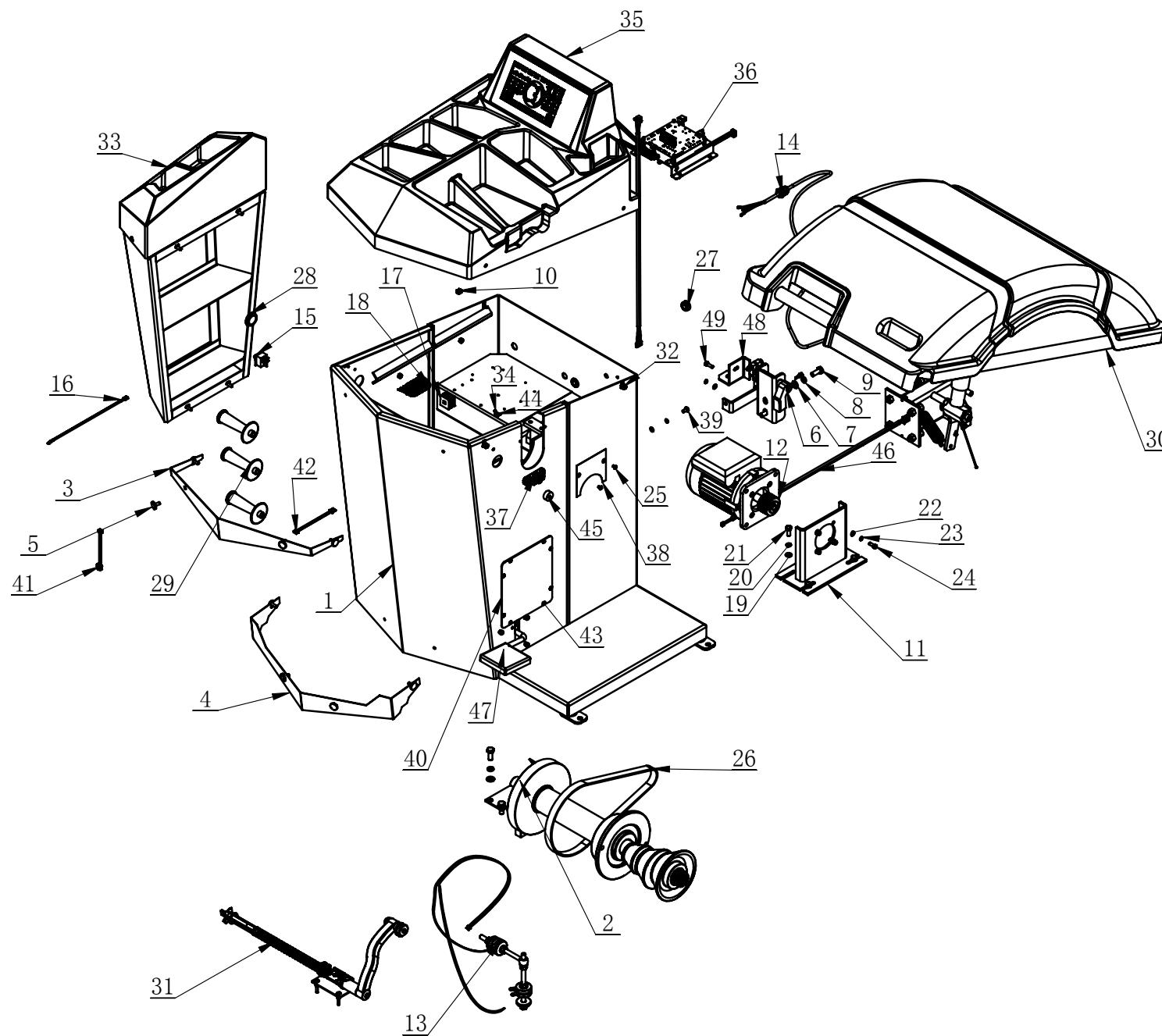


W-987 Wheel Balancer Parts Manual



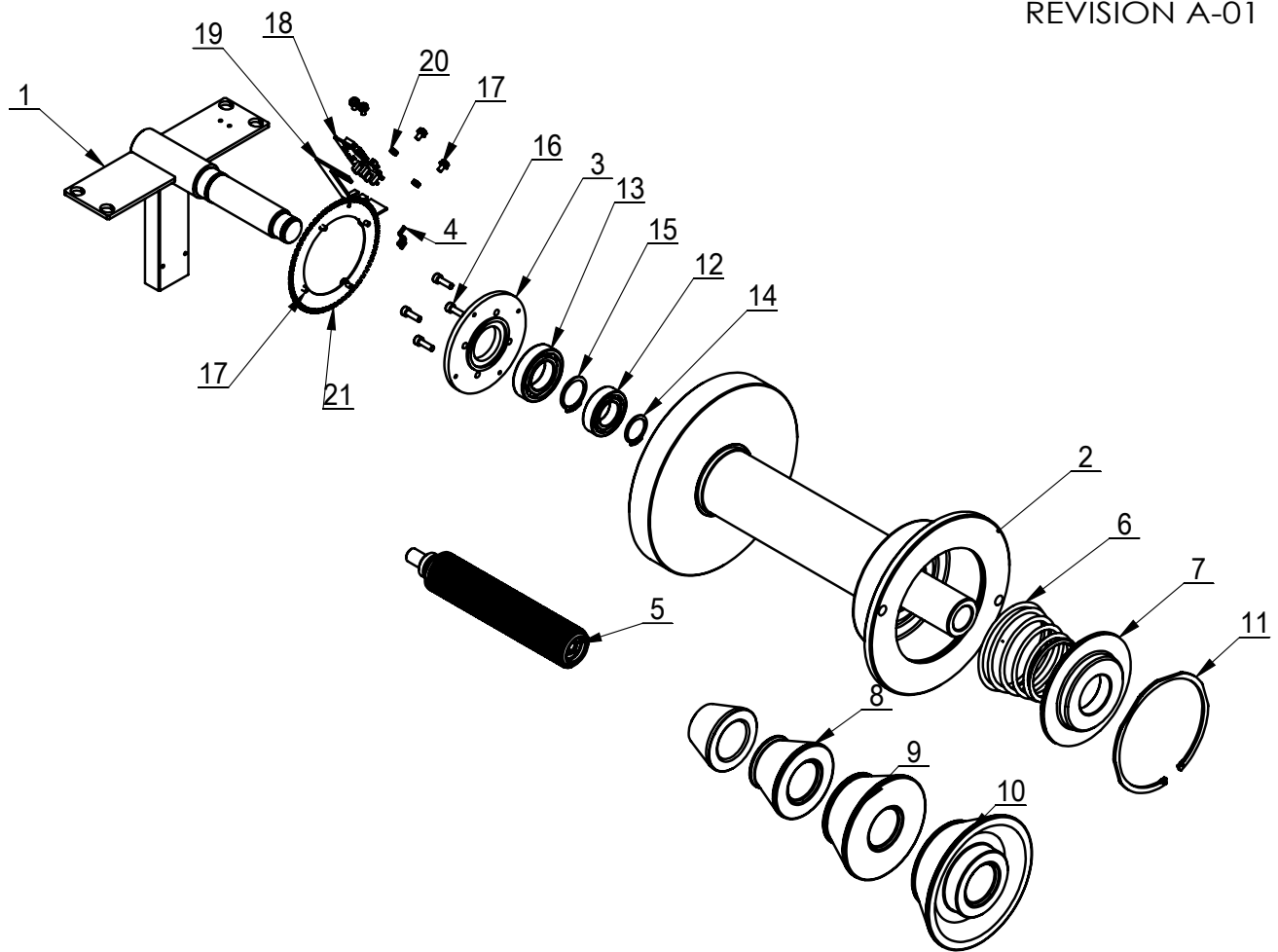
WEAVER
E Q U I P M E N T

Please read this manual before operation



B-65-1100000

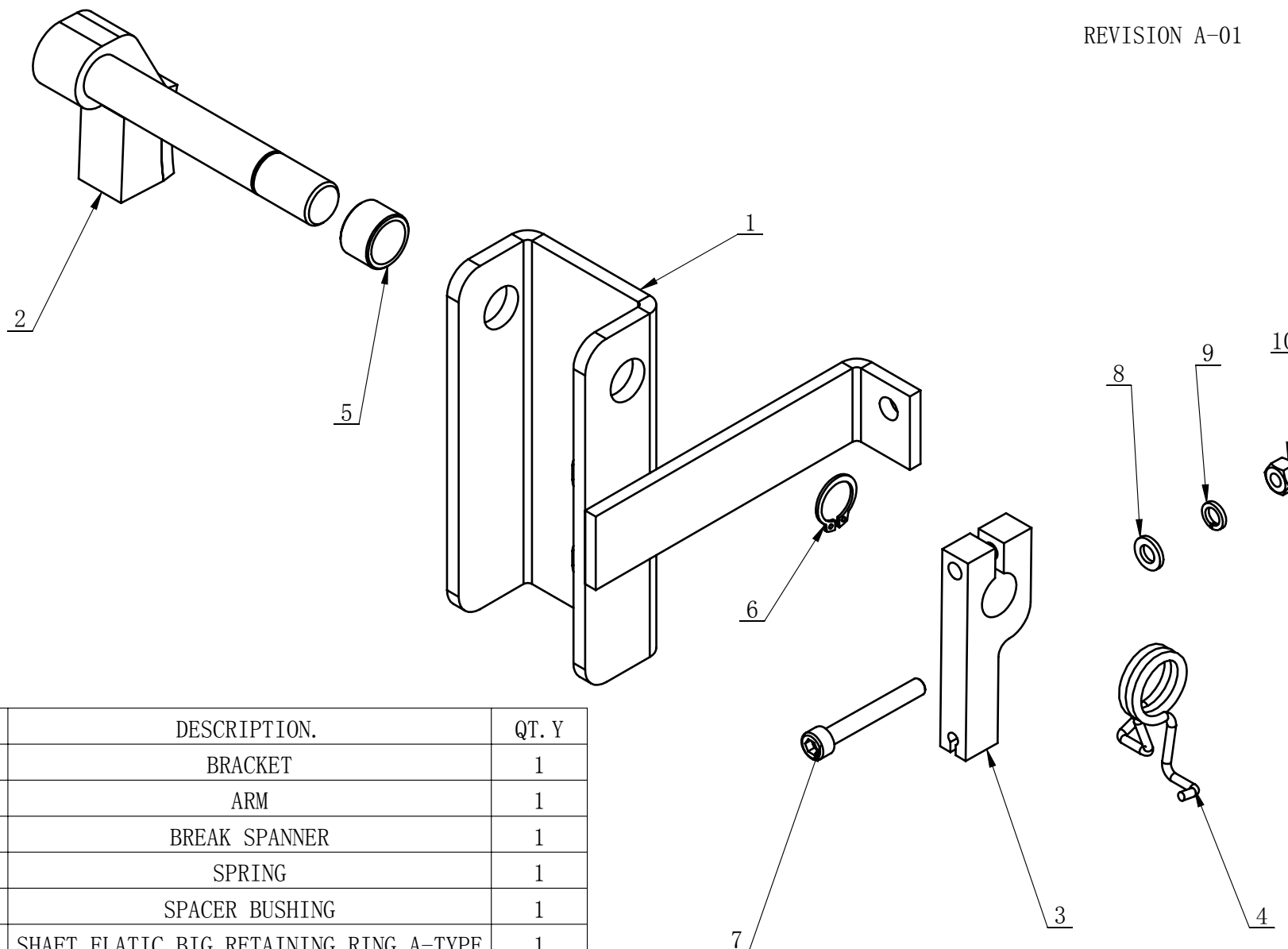
ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-65-1110000	CLASSIS-WELD COMP	1
2	TB-P-0600000R	BALANCER SPINDLE	1
3	B-12-4120104	DECORATE PLATE 2	1
4	B-12-4120105	DECORATE PLATE	1
5	2-901003	SCREW M4	8
6	B-12-1310000	BRAKE OF LOADING 1	1
7	GB95-10	FLAT WASHER	6
8	GB93-10	STANDARD SPRING WASHER	6
9	GB5783-M10×25	HEXANGULAR BOLT	6
10	B-61-1000014	CLIP NUT	4
11	B-01-1000100	MOTOR HOLDER	1
12	TB-E-9001220R	MOTOR ASSEMBLY PART	1
13	TB-P-0110000	PRESS SENSOR ASSEMBLY	1
14	TB-E-1000100	POWER CABLE ASSEMBLY	1
15	TB-E-1001101	POWER SWITCH	1
16	B-01-1008005	EARTH WIRE	1
17	B-53-1000008	FIX PLATE	3
18	B-53-1000009	NYLON BELT	5
19	GB95-8	FLAT WASHER	4
20	GB93-8	STANDARD SPRING WASHER	4
21	GB5783-M8×20	HEXANGULAR BOLT	4
22	GB95-6	FLAT WASHER	6
23	GB93-6	STANDARD SPRING WASHER	6
24	GB70. 1-M6×16	INNER HEXA CYLINDRICAL SCREW	4
25	GB973-M5×8-H	CROSS PANHEAD SCREW	2
26	B-01-1000006	WEDGE BELT (940mm)	1
27	C-71-1000019	RUBBER GROMMET	2
28	B-73-1000007	ORNAMENT STOP-UP	1
29	TB-S-0100009	CONE HANG HANDLE	3
30	TB-F-0100000A	PROTECTIVE COVER ASSEMBLY	1
31	B-65-1150000	AUTOMATIC MEASUREMENT SCALE ASSEMBLY FOR A, D VALUE	1
32	B-53-1000006	SCREW M4	4
33	B-65-1130000	TOOL BPX SUBASSEMBLY	1
34	B-73-1000019	E-RINGS	1
35	B-65-1120000	COVER ASSEMBLY	1
36	B-65-1160000	CPU	1
37	B-12-3300000	LASER ASSEMBLY	1
38	B-65-1100002	ASSESS HOLES COVER	1
39	GB818-M6×12-H	CROSS PANHEAD SCREW	1
40	B-12-4110004	COVER BOARD	1
41	B-65-1100005	A VALUE CONNECTION	1
42	B-65-1100006	D VALUE CONNECTION	1
43	GB973-M4×20	CROSS PANHEAD SCREW	8
44	GB818-M4×10-H	CROSS PANHEAD SCREW	1
45	B-65-1110002	LIGHT	1
46	B-12-3000001	PROTECTIVE COVER CONNECTION	1
47	B-65-1170000A	BRAKE OF LOADING	1
48	B-65-1100001	CONNECTION BOARD	1
49	GB5781-M6×20	HEXANGULAR BOLT	1



ITEM	PART.No	DESCRIPTION.	QT.Y
1	TB-P-0101000M	FIXING SHAFT WELDING	1
2	TB-P-0602000L	MAIN SHAFT WELDING	1
3	TB-P-0100001	BEARING PRESS HOUSING	1
4	TB-P-0100003	PHOTOELECTRIC TOOTH	1
5	B-73-1215000	BALANCER SPINDLE	1
6	TB-P-0100009	SPRING	1
7	TB-P-0300008	SPRING PRESS COVER	1
8	TB-P-0300032	40CONE 54-78	1
9	TB-P-0300033	40CONE 74-108	1
10	TB-P-0300034	40CONE 89-140	1
11	TB-P-0300009A	CLAMP RING	1
12	GB276-6005	DEEP GROOVE BALL BEARINGS	1
13	GB276-6006	DEEP GROOVE BALL BEARINGS	1
14	GB894.2-25	SHAFT ELATIC RETAINING RING B-TYPE	1
15	GB894.2-30	SHAFT ELATIC RETAINING RING B-TYPE	1
16	GB70.1-M5×16	INNER HEXA CYLINDRICAL SCREW	4
17	GB9074.4-M4×8	SCREW	8
18	TB-P-0600011M	OPTICAL PARTITIONS	1
19	TB-P-0300029	PHOTOELECTRIC CELL PLATE	1
20	GB6170-M4	HEXANGULAR NUT 1-TYPE	2
21	TB-P-0300002	PHOTOELECTRIC SET	1
22	TB-P-0300031	40CONE 42-65	1

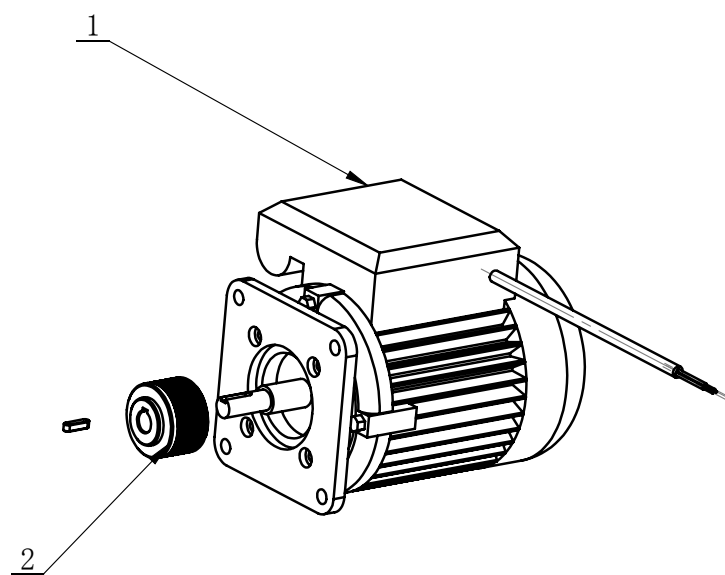
REVISION A-01

B-12-1310000

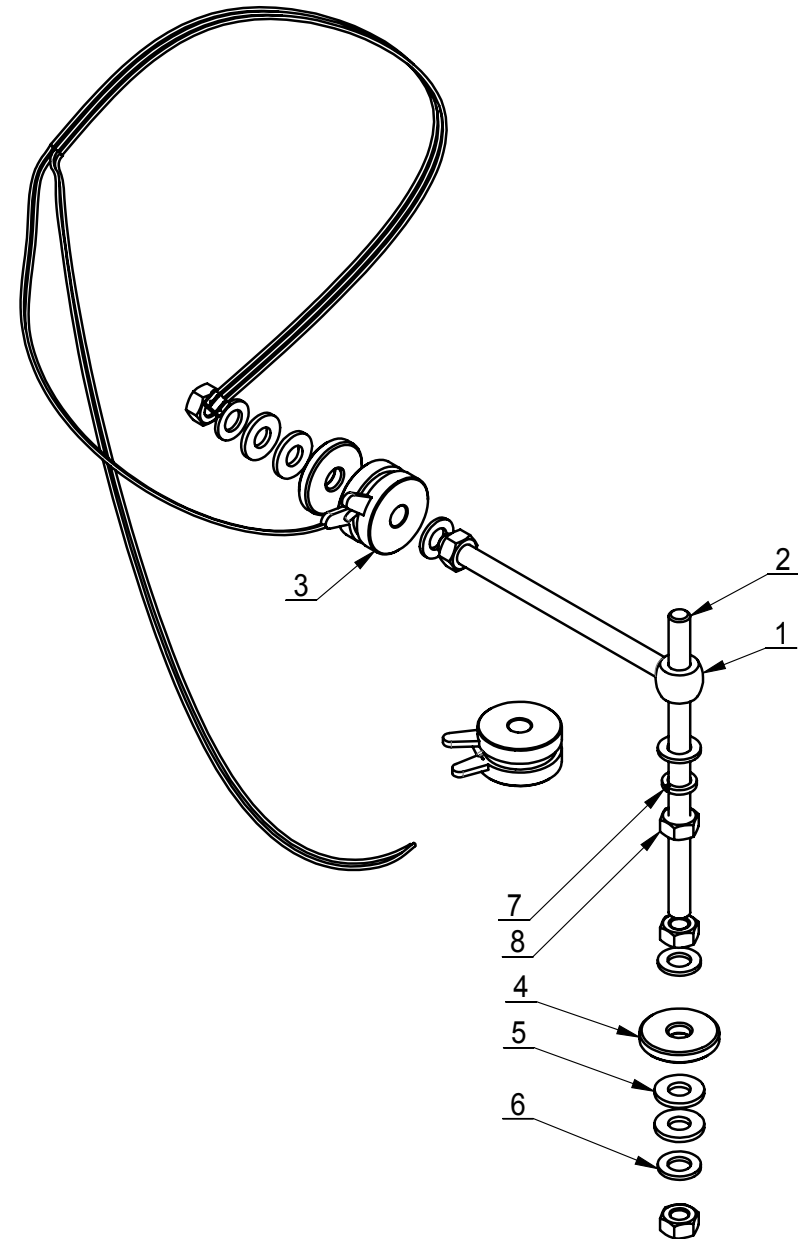


ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-12-1312000	BRACKET	1
2	B-12-1311000	ARM	1
3	B-12-1310001	BREAK SPANNER	1
4	B-12-1310002	SPRING	1
5	B-12-1310003	SPACER BUSHING	1
6	GB894. 1-16	SHAFT ELATIC BIG RETAINING RING A-TYPE	1
7	GB70. 1-M6×45	INNER HEXA CYLINDRICAL SCREW	1
8	GB95-6	FLAT WASHER	1
9	GB93-6	STANDARD SPRING WASHER	1
10	GB41-M6	HEXANGULAR NUT	1

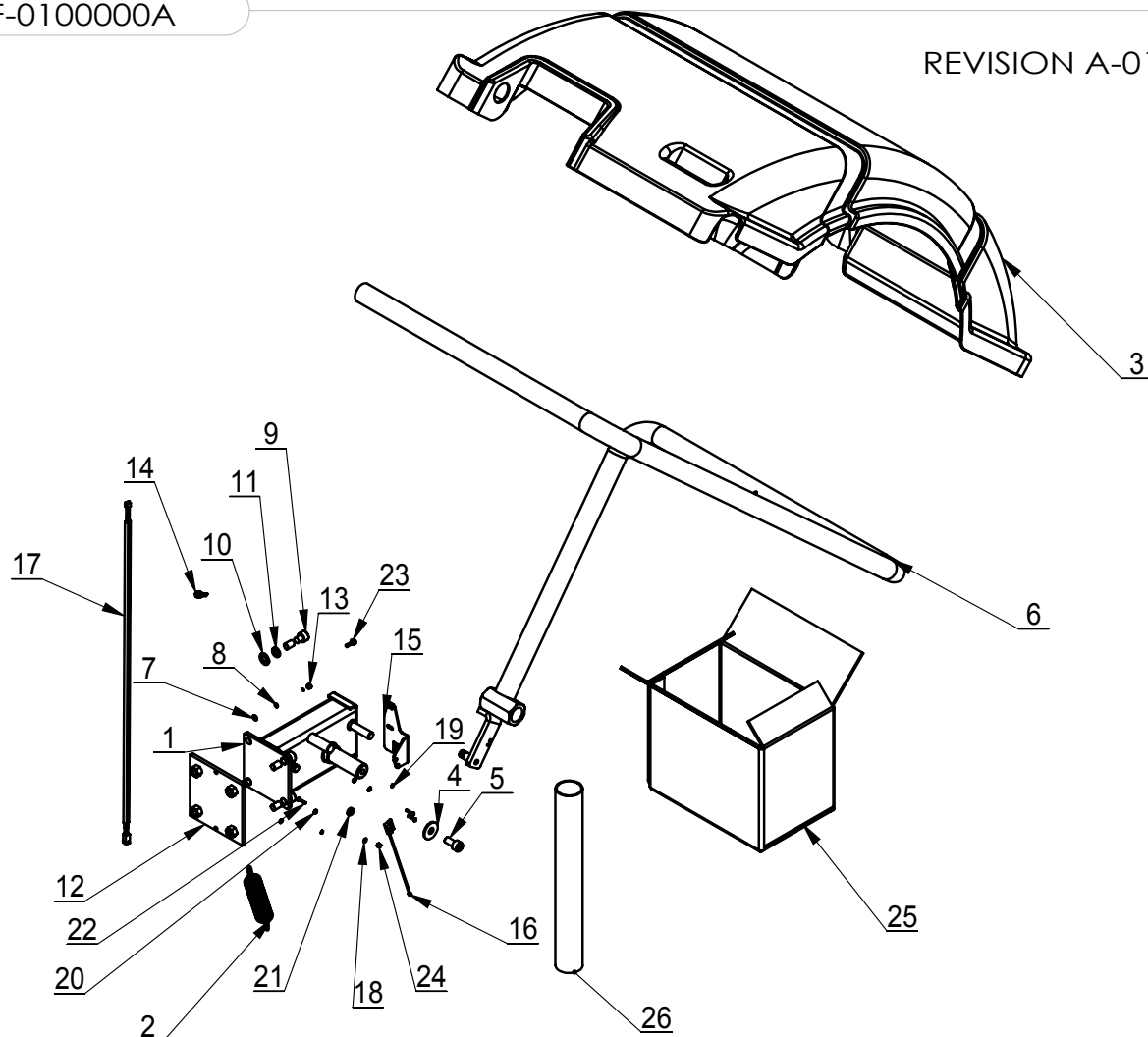
TB-E-9001220R



ITEM	PART. No	DESCRIPTION.	QT. Y
1	TB-E-9000220R	MOTOR	1
2	B-53-1000003	MOTOR BELT PULLEY	1



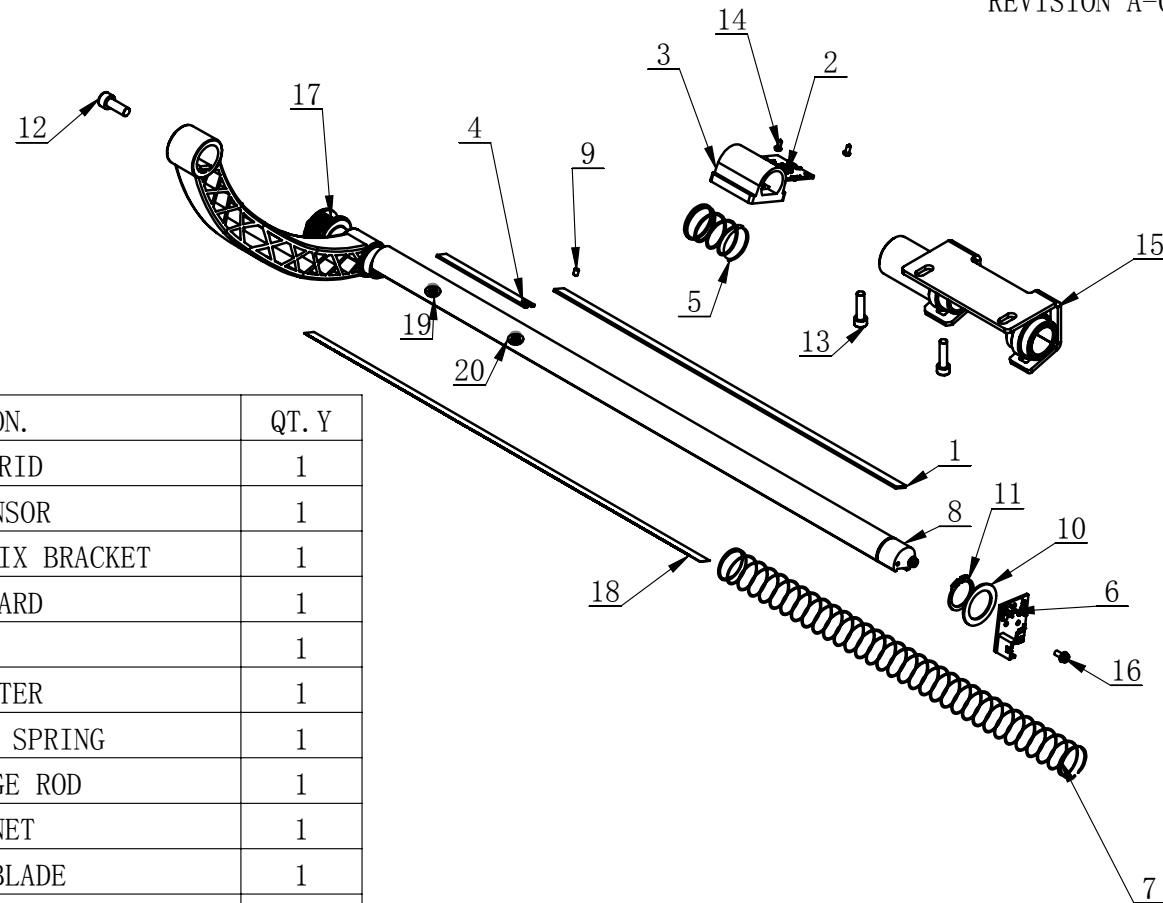
ITEM	PART.No	DESCRIPTION.	QT
1	TB-P-0103000	SCREW WITH HANGING RING	1
2	TB-P-0100006	FULL BOTTON SCREW	1
3	TB-P-0100100	PIEZO ASSEMBLY	1
4	TB-P-0100005	PRESSING WASHER	2
5	DIN 6796 - 10	SPRING PIEZO WAHSER	4
6	GB95-10	FLAT WASHER	5
7	GB93-10	STANDARD SPRING WASHER	1
8	GB6170-M10	HEXANGULAR NUT 1-TYPE	5



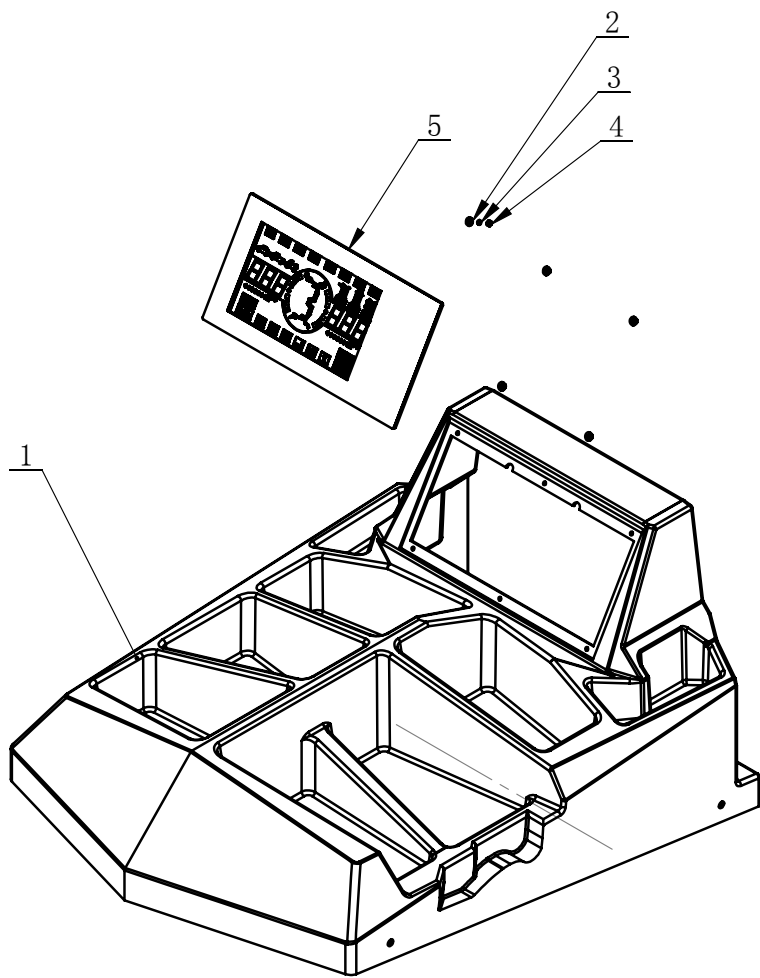
ITEM	PART.No	DESCRIPTION.	QT.Y
1	TB-F-0110000	PROTECTIVE HOOD SUPPORT	1
2	TB-F-0100001	SUPPORT PIPE EXTENSION SPRING	1
3	TB-F-0100003	NEW STYLE HOOD	1
4	GB96.1-10	LARGE WASHER A GRADE	1
5	GB70.1-M10×20	INNER HEXA CYLINDRICAL SCREW	1
6	TB-F-0120000A	PROTECTIVE HOOD SUPPORTT	1
7	GB95-4	FLAT WASHER	2
8	GB93-4	STANDARD SPRING WASHER	2
9	GB70.1-M10×35	INNER HEXA CYLINDRICAL SCREW	4
10	GB95-10	FLAT WASHER	4
11	GB93-10	STANDARD SPRING WASHER	4
12	TB-F-0130000	CONNECTING PLATE	1
13	GB70.1-M4×12	INNER HEXA CYLINDRICAL SCREW	2
14	GB15856.4-ST5.5×19	HEXA FLANGE TAPPING SCREW	1
15	TB-F-0100007	PROTECTIVE PLATE	1
16	B-53-1000010	MAGNETIC SWITCH	1
17	B-53-1000016	POWER LINE	1
18	GB95-3	FLAT WASHER	3
19	GB93-3	STANDARD SPRING WASHER	2
20	GB6170-M3	HEXANGULAR NUT 1-TYPE	2
21	TB-F-0100016	MAGNET	1
22	GB819.1-M3×16-H	CROSS COUNTERSUNK SCREW STEEL 4.8 GRADE	3
23	GB9074.4-M4×16	COMBINATION SCREW	2
24	GB889.1-M3	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	1
25	TB-S-0100004	ACCESSORY BOX	1
26	TB-F-0100014	PROTECTIVE CASING	1

REVISION A-01

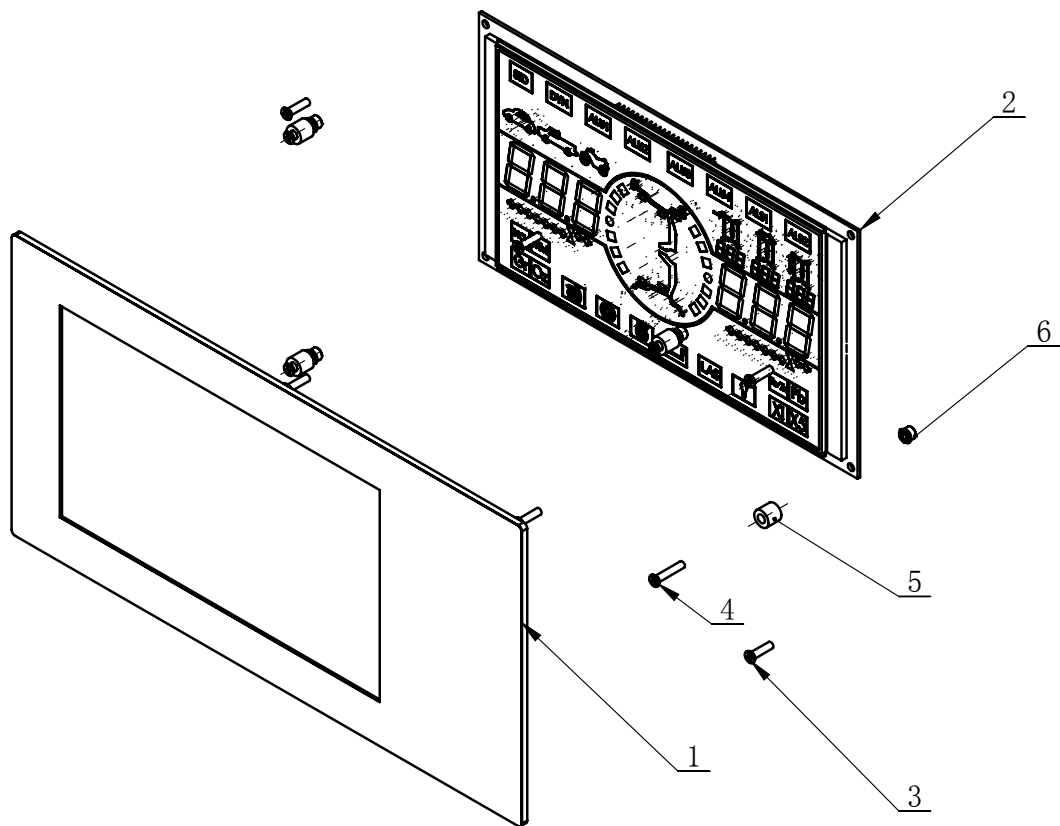
B-65-1150000



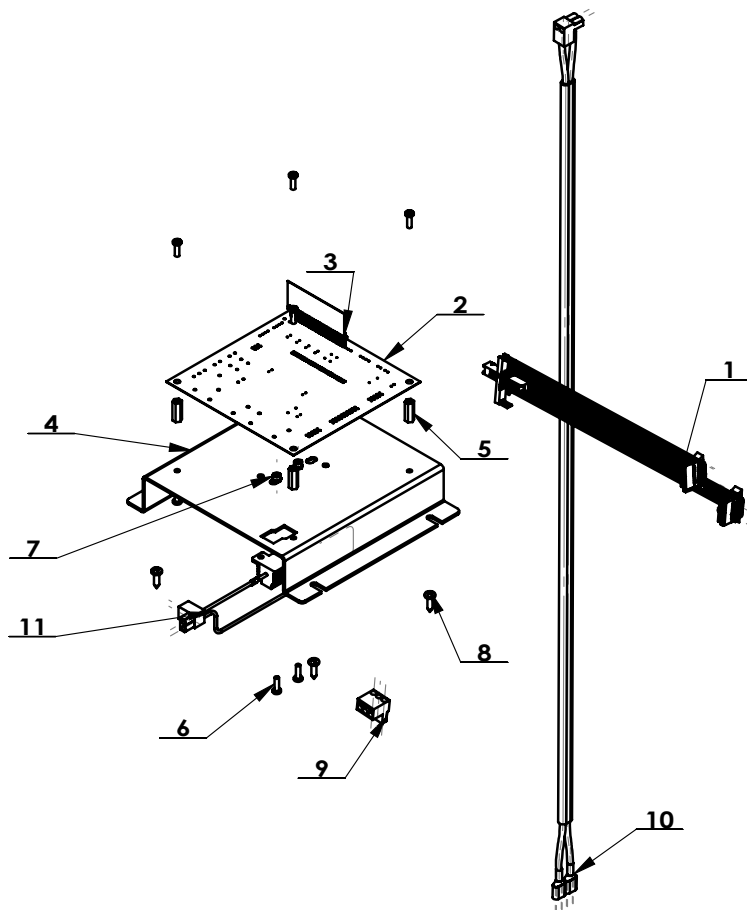
ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-73-1300001	MAGNETIC GRID	1
2	B-73-1300002	A VALUE SENSOR	1
3	B-73-1300004	A VALUE SENSOR FIX BRACKET	1
4	B-65-1150001	FILLING BOARD	1
5	B-73-1300006	SPRING	1
6	B-73-1300007	ACCELEROMETER	1
7	B-73-1300008	DISTANCE GAUGE SPRING	1
8	B-65-1150002	DISTANCE GAUGE ROD	1
9	B-73-1300011	SMALL MAGNET	1
10	B-73-1300012	SEPARATION BLADE	1
11	GB894. 1-20	SHAFT ELATIC BIG RETAINING RING A-TYPE	1
12	GB70. 1-M6×16	INNER HEXA CYLINDRICAL SCREW	1
13	GB70. 1-M5×20	INNER HEXA CYLINDRICAL SCREW	2
14	GB950-M2. 5×6	CROSS ROUND HEAD WOOD SCREW	2
15	B-12-4131000	BRACKET ASSEMBLY	1
16	GB9074. 4-M3×8	COMBINATION SCREW	2
17	TB-L-0802000	SHOULDER HANDLE	1
18	B-73-1300010	SCALE	1
19	GB93-5	STANDARD SPRING WASHER	2
20	GB95-5	FLAT WASHER	2



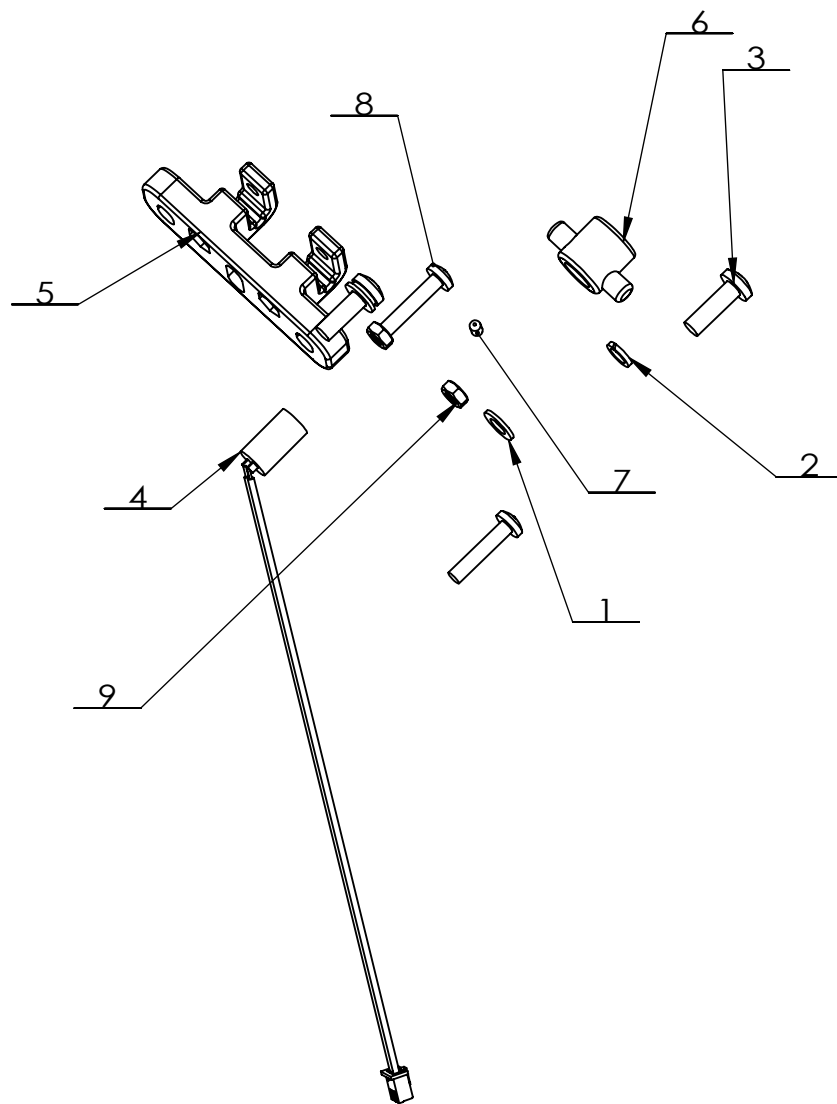
ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-12-4120101	COVER	1
2	GB96. 1-3	LARGE WASHER A GRADE	6
3	GB93-3	STANDARD SPRING WASHER	7
4	GB6170-M3	HEXANGULAR NUT 1-TYPE	7
5	B-65-1120100	DISPLAY PART	1



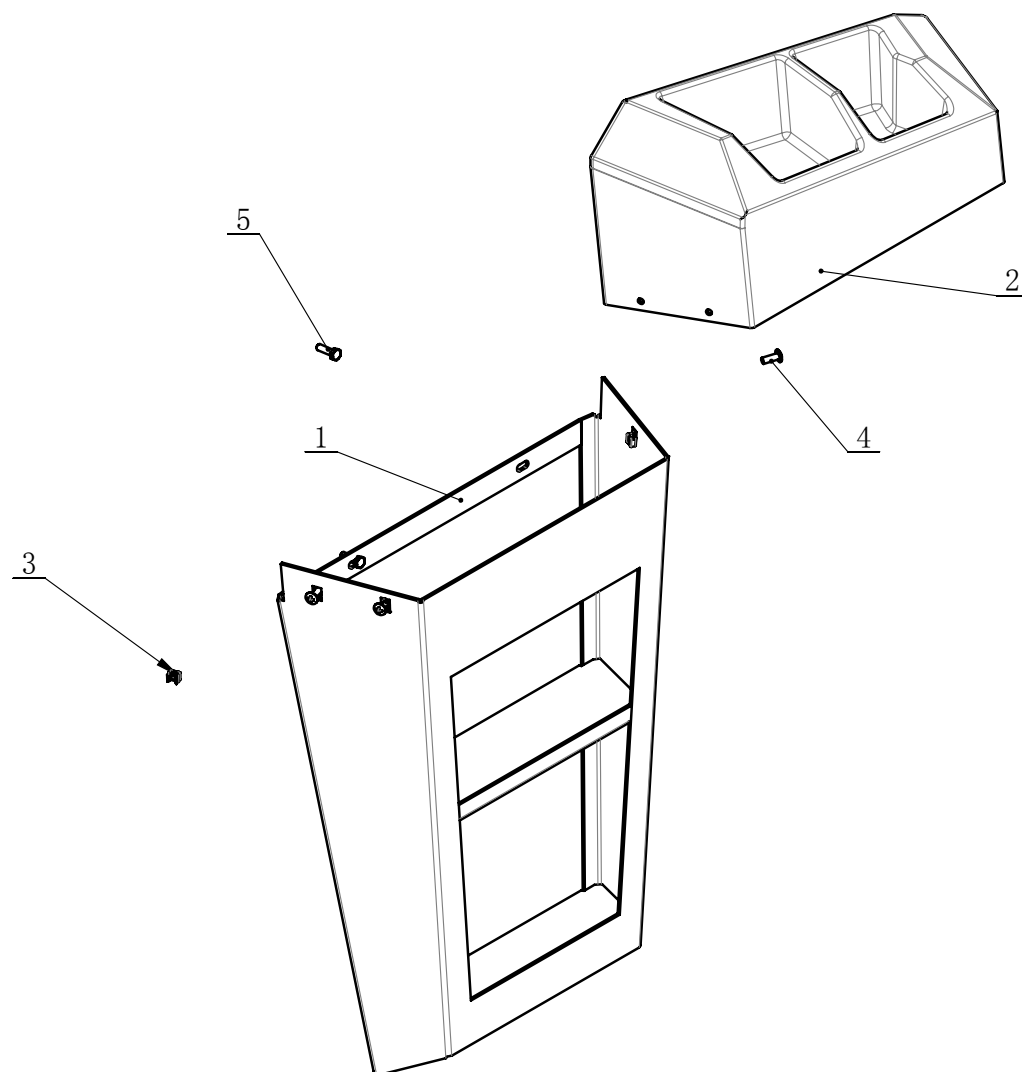
ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-65-1120110	PANEL ASSEMBLY	1
2	B-65-1120003	DISPLAY	1
3	GB819.1-M3×12-H	CROSS COUNTERSUNK SCREW STEEL 4.8 GRADE	6
4	GB819.1-M3×16-H	CROSS COUNTERSUNK SCREW STEEL 4.8 GRADE	4
5	B-57-1220001	PILLAR	4
6	GB889.1-M3	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	4



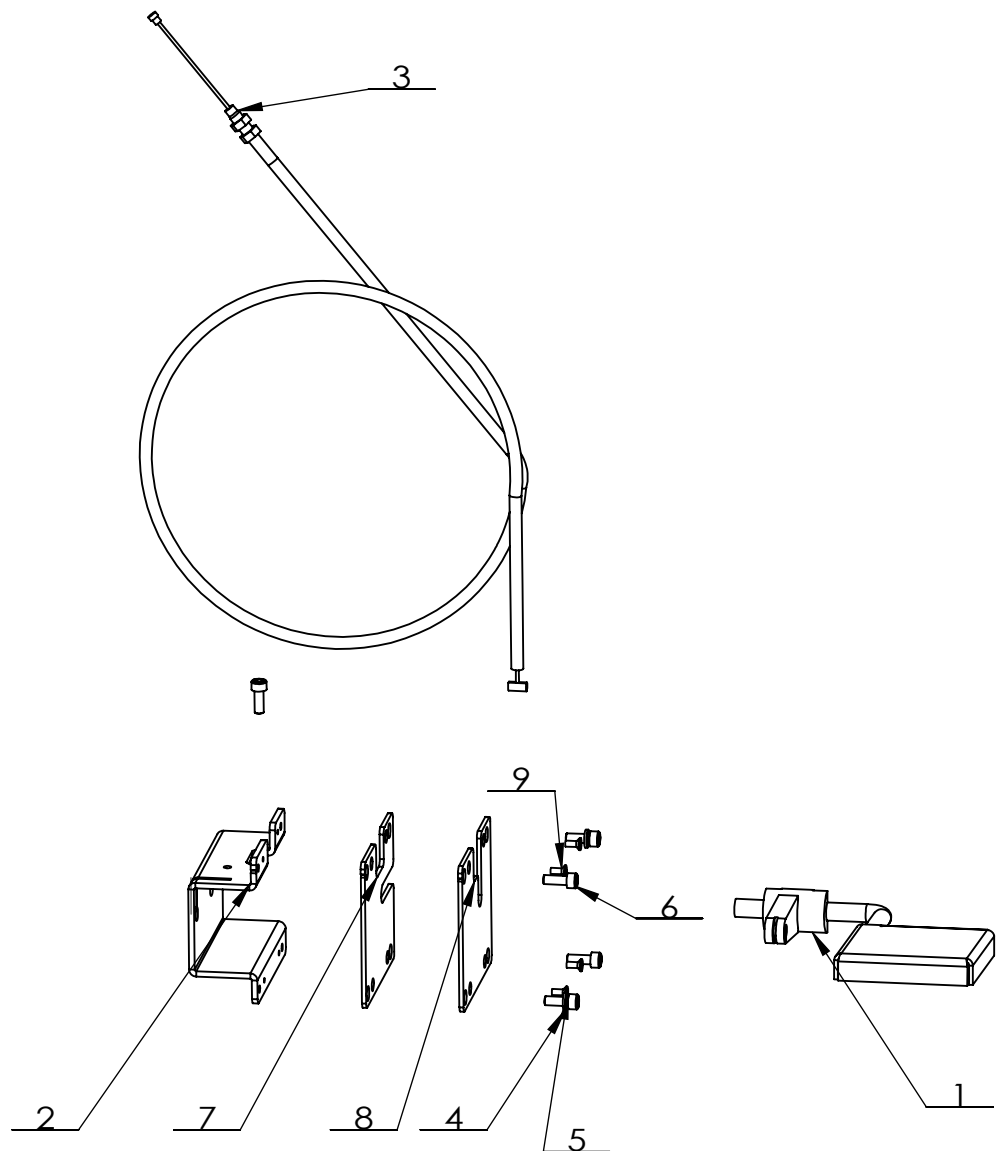
ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-55-1500012	ENCODER BOARD CONNECTION WIRE	1
2	B-65-1160003	PCB	1
3	B-65-1160001	CPU	1
4	B-65-1160002	POWER BASE PLATE	1
5	B-55-1500004	PILLAR	4
6	GB818-M3×10-H	CROSS PANHEAD SCREW	10
7	GB889. 1-M3	1-TYPE PREVAILING TORQUE TYPE HEXAGON LOCK NUT	2
8	GB845-ST3. 5×13 H C	CROSS PANHEAD TAPPING SCREW	4
9	B-55-1000009	PLUG	1
10	B-55-1008001	SWITCH CONNECTION LINE	1
11	B-55-1500100	RESISTANCE	1



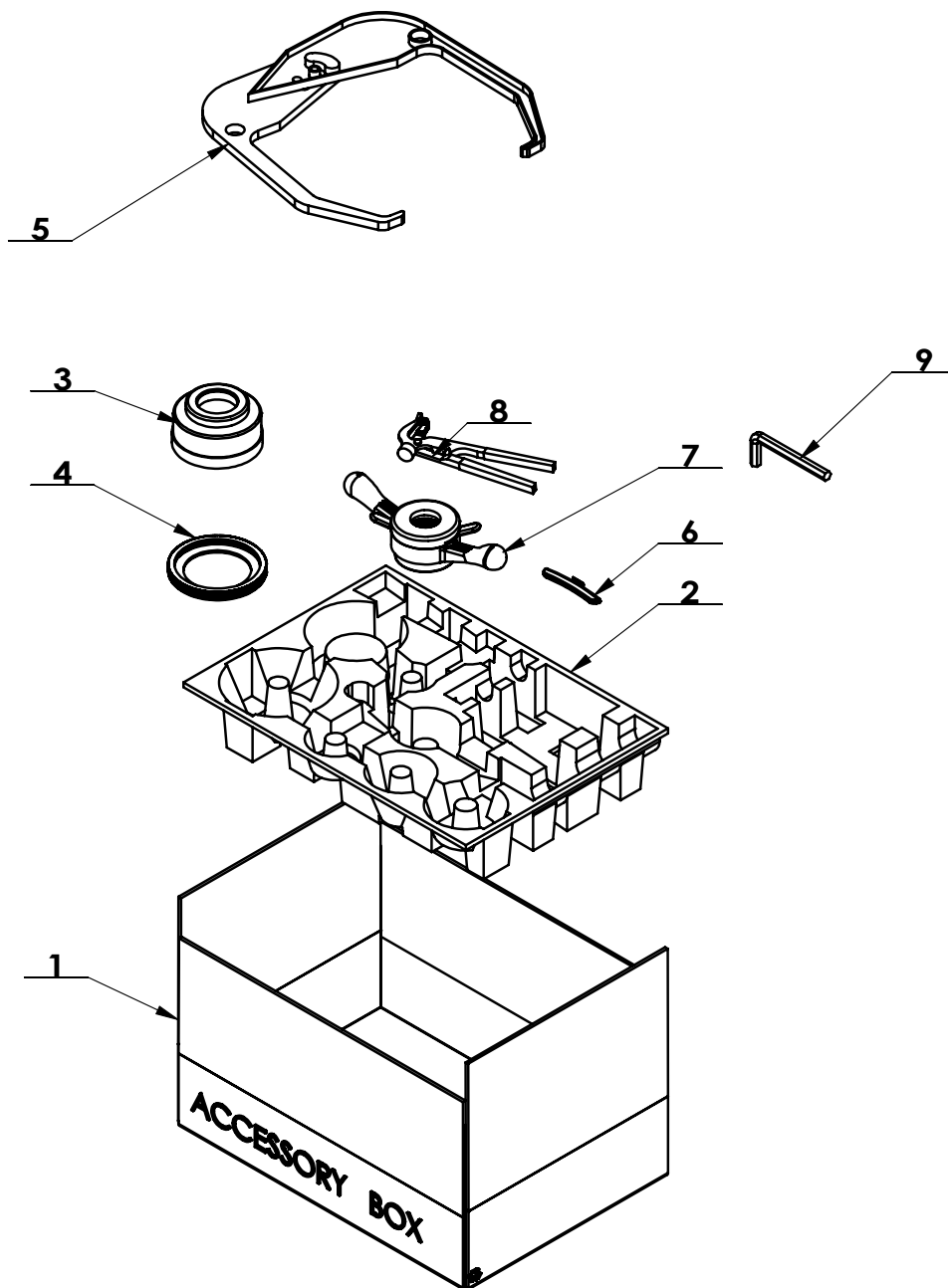
ITEM	PART. No	DESCRIPTION.	QT. Y
1	GB95-5	FLAT WASHER	2
2	GB93-5	STANDARD SPRING WASHER	2
3	GB818-M5×16-H	CROSS PANHEAD SCREW	2
4	TB-P-0403000	LINE LASER HEAD ASSY	1
5	B-12-3300001	LASER LAMP HOLDER	1
6	BT-X-1000008	LASER SUPPORT	1
7	GB78-M3×6	INNER HEXA CONIC TERMINUS SET SCREW	1
8	GB818-M4×20-H	CROSS PANHEAD SCREW	2
9	GB6170-M4	HEXANGULAR NUT 1-TYPE	2



ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-65-1131000	TOOL BOX WELDING	1
2	B-12-4120102	TOOL BOX COVER	1
3	B-61-1000014	CLIP NUT	3
4	GB973-M6×16-H	CROSS PANHEAD SCREW	3
5	GB5781-M6×20	HEXANGULAR BOLT	4



ITEM	PART. No	DESCRIPTION.	QT. Y
1	B-65-1171000	CONNECTION	1
2	B-65-1170001	HOLDER	1
3	B-12-1320003	BREAK CABLE	1
4	GB95-6	FLAT WASHER	2
5	GB93-6	STANDARD SPRING WASHER	2
6	GB70.1-M6×16	INNER HEXA CYLINDRICAL SCREW	5
7	B-65-1170005	CONNECTION BOARD	1
8	B-65-1170006	CONNECTION BOARD	1
9	GB819.1-M4×12-H	CROSS COUNTERSUNK SCREW STEEL 4.8 GRADE	4



ITEM	PART NO.	Description.	QTY.
1	TB-S-0100006	ACCESSORY BOX	1
2	TB-S-0100007	TRAY	1
3	TB-S-0100001	BOWL	1
4	TB-S-0100002	BOWL EDGE	1
5	TB-S-0100100	CALIPER ASSEMBLY	1
6	TB-S-0100003	WEIGHT (100g)	1
7	TB-K-0200000	40mm QUICK NUT	1
8	TB-S-0100005	BALANCE HAMMAR	1
9	TB-S-0500002	SPANNER 12mm	1