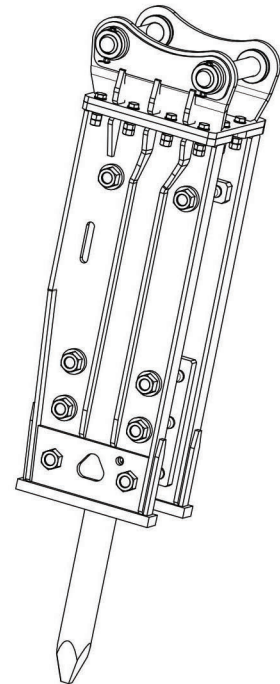
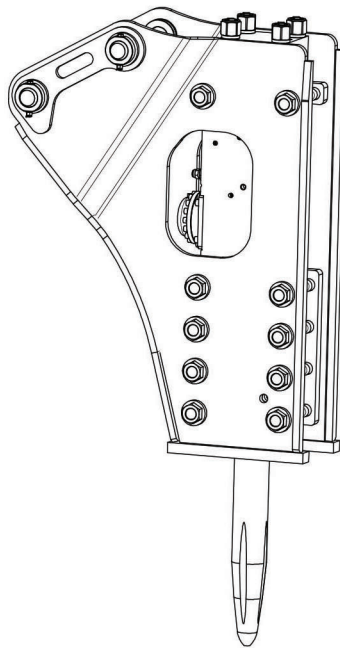
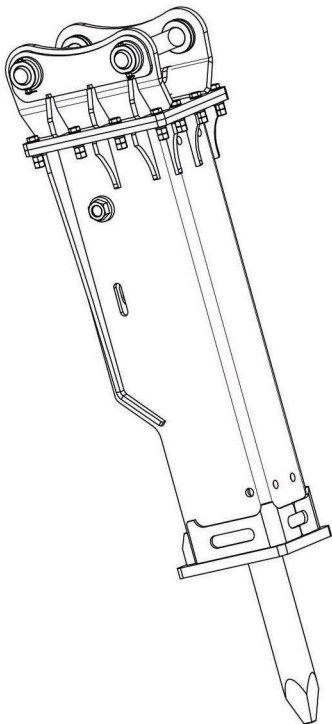




ISO9001 . ISO14001 . BS0HSAS18001

EDT Hydraulic Breaker PARTS BOOK



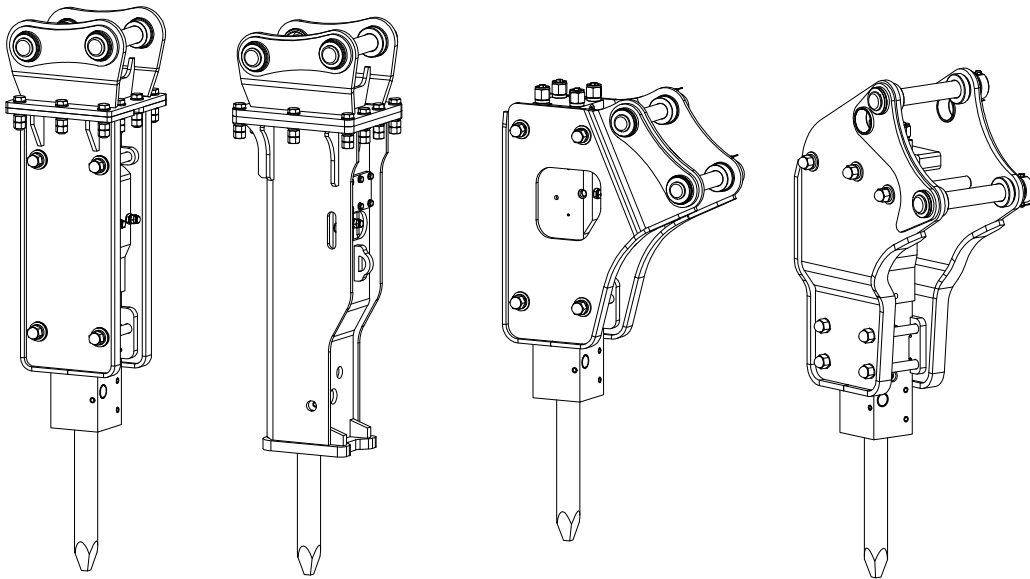
Thanks for your purchasing EDT products. Your comments on our products will be highly appreciated. For quality improvement, the specifications in this brochure are subject to change without prior notice. The pictures in this brochure are for reference only.

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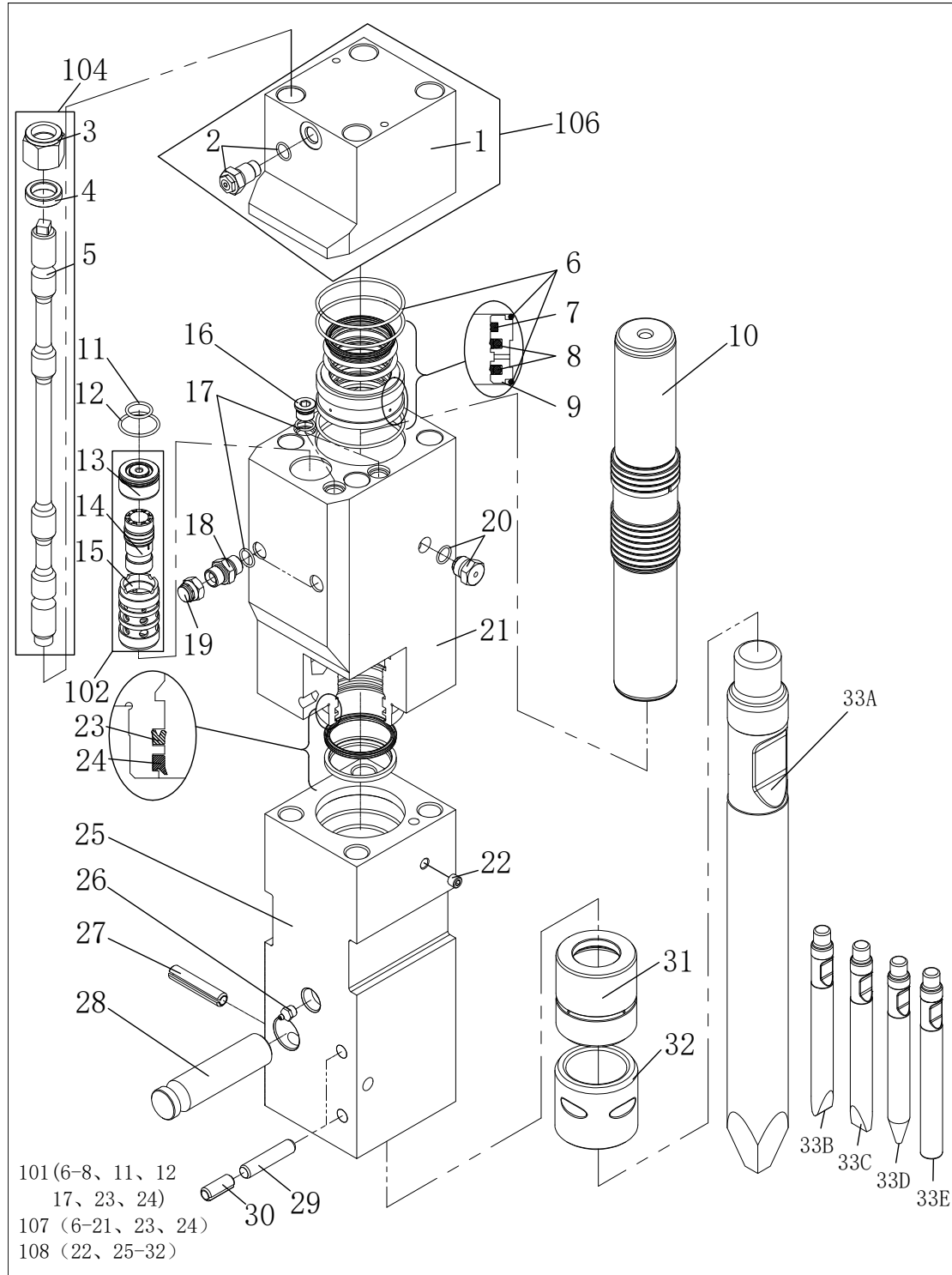
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EDT 400

PARTS LIST



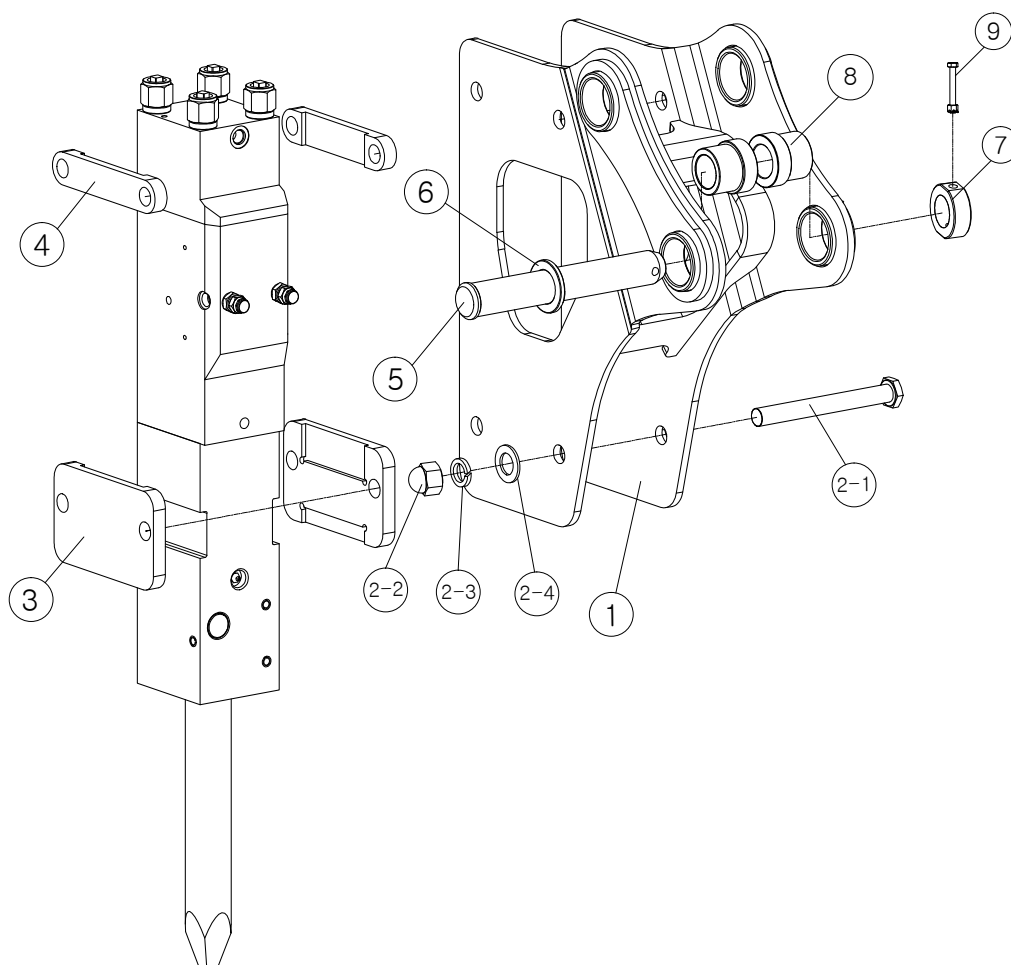
EDT400 MAIN BODY PARTS



EDT400 MAIN BODY PARTS LIST

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00400BH	Back Head	1	
2	BHCVBF08	B/H Charging Valve	1	
3	00400TBHN	Through Bolt Hex. Nut	4	NSS
4	00400TBW	Through Bolt Washer	4	NSS
5	00400TB	Through Bolt	4	NSS
6	SAS239A	O Ring	3	NSS
7	SCG068	Gas Seal	1	NSS
8	SCS068	Step Seal	2	NSS
9	00400SR-A	Seal Retainer	1	
10	00400P	Piston	1	
11	SBG025	O Ring	1	NSS
12	SBG040	O Ring	1	NSS
13	00400VC	Valve Cap	1	NSS
14	00400V	Valve	1	NSS
15	00400VS	Valve Sleeve	1	NSS
16	SPBF08	Socket Plug	3	
17	SBP018	O Ring	5	NSS
18	SABFF08	Screwed Adapter	2	
19	ACBF08	Adapter Cap	2	
20	ACVBF08-1	Air Check Valve	1	
21	00400CY	Cylinder	1	
22	SPBT04	Socket Plug	1	
23	SCUP070	U-Packing	1	NSS
24	SCD070	Dust Seal	1	NSS
25	00400FH-X1	Front Head	1	
26	GNBT04	Grease Nipple	1	
27	SP1680	Spring Pin	1	
28	00400RP	Rod Pin	1	
29	00400SP-X1	Stop Pin	2	
30	SP1650	Spring Pin	2	
31	00400RB-X1	Ring Bush	1	
32	00400FC-X1	Front Cover	1	
33A	00400T-M	Tool-M Type	1	
33B	00400T-V	Tool-V Type	1	
33C	00400T-H	Tool-H Type	1	
33D	00400T-C	Tool-C Type	1	
33E	00400T-B	Tool-B Type	1	
101	00400S	Seal Kit	1	
102	00400V-AY	Valve Assy	1	
104	00400TB-AY	Through Bolt Assy	4	
105	00400TLB-ST	Tool Box Assy	1	
106	00400BH-AY	Back Head Assy	1	
107	00400CY-AY	Cylinder Assy	1	
108	00400FH-X1-AY	Front Head Assy	1	

EDT400S



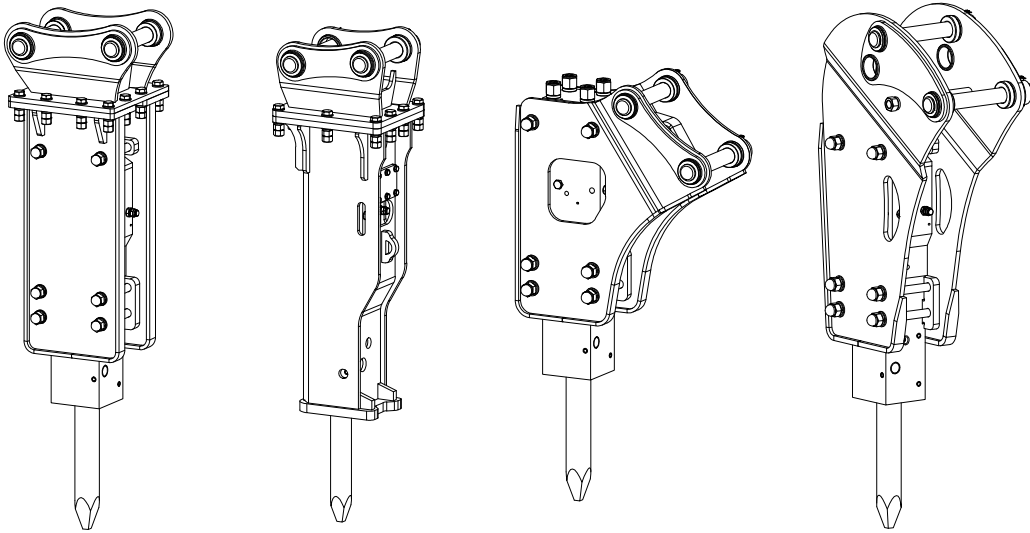
EDT400S

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00400F-S	Frame	1	
2	00400SB-AY	Side Bolt-AY	4	2-1/2-2/2-3/2-4
3	00400CPL	Clamping Plate	2	
4	00400GP	Guide Plate	2	
5	00400MP	Mount Pin	2	
6	00400MPR	Mount Pin Ring	2	
7	00400MPS	Mount Pin Stopper	2	
8	00400MPB	Mount Pin Bush	4	
9	HBWH-AY	Hex.Bolt With Hole Assy	2	

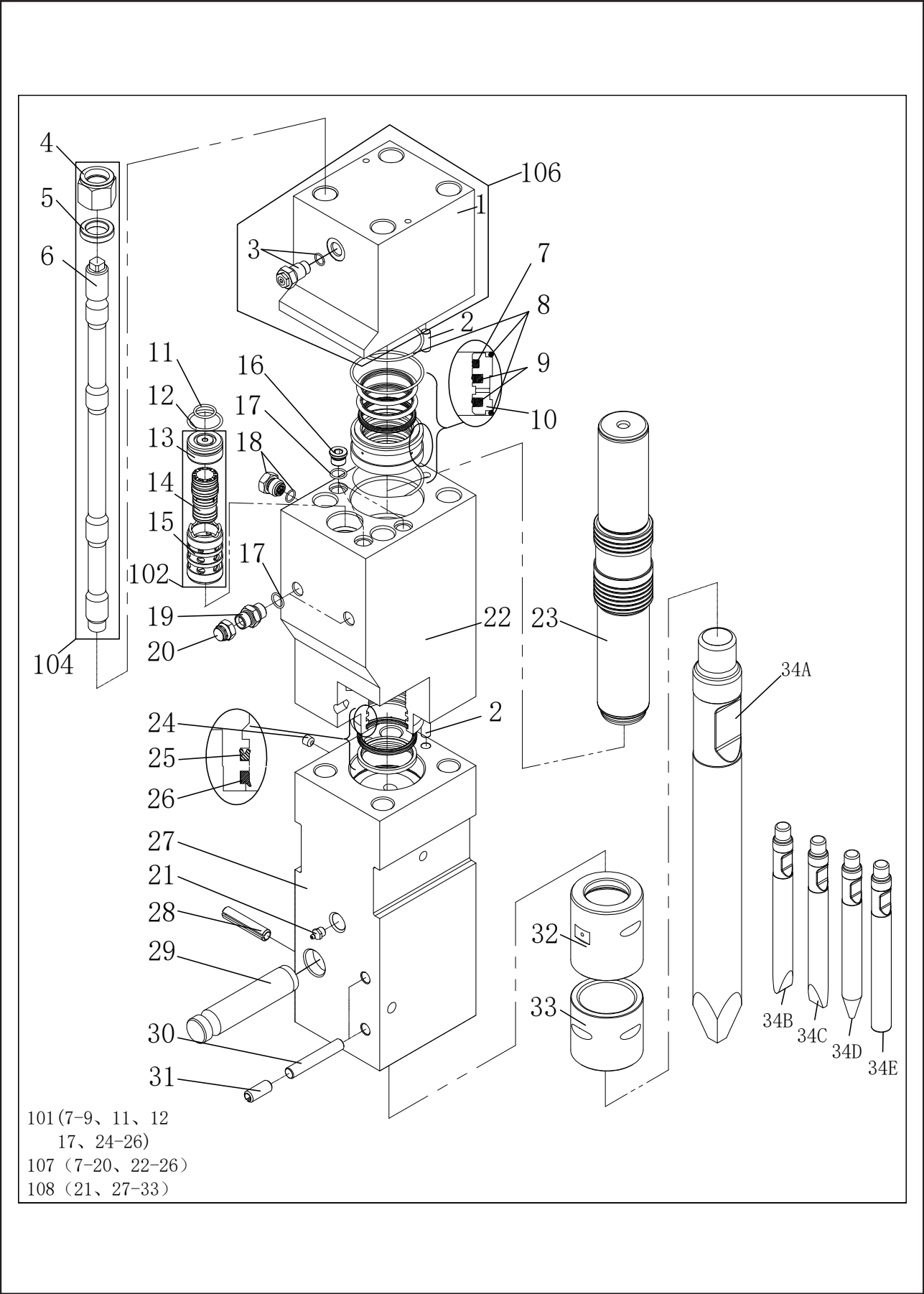
NO.	PART NO.	PART NAME	Q'TY	REMARKS

EDT 430

PARTS LIST



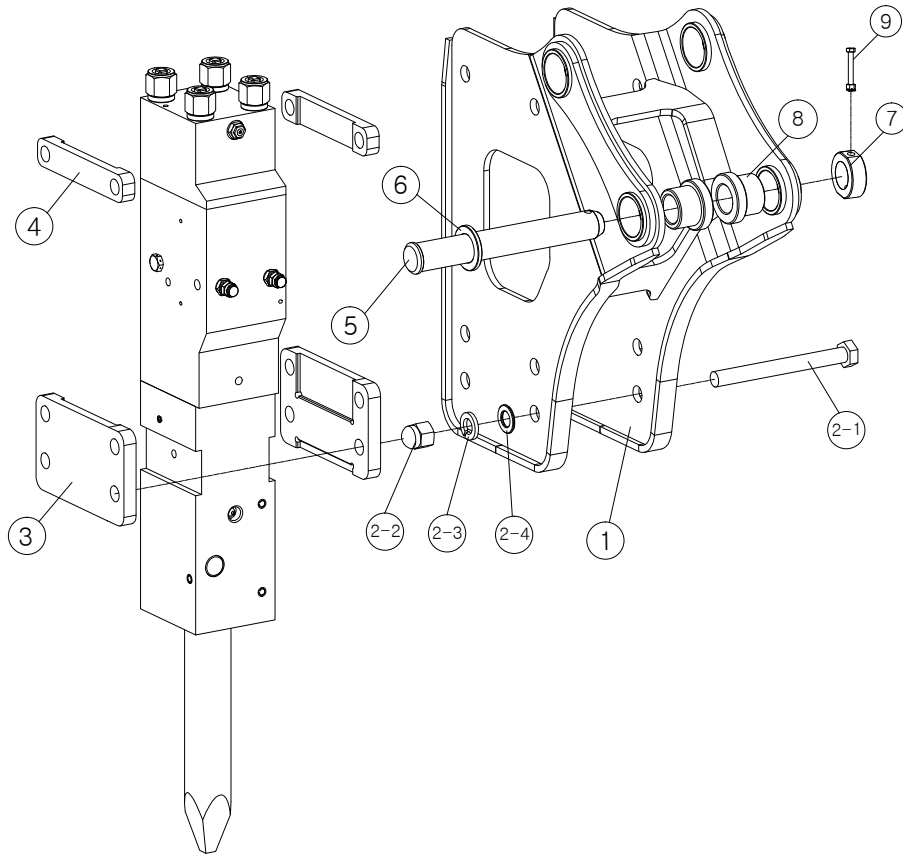
EDT430 MAIN BODY PARTS



EDT430 MAIN BODY PARTS LIST

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00430BH	Back Head	1	
2	00435KP	Knock Pin	2	
3	BHCVBF08	B/H Charging Valve	1	
4	00430TBHN	Through Bolt Hex. Nut	4	NSS
5	00430TBW	Through Bolt Washer	4	NSS
6	00435TB	Through Bolt	4	NSS
7	SCG068	Gas Seal	1	NSS
8	SAS239A	O Ring	3	NSS
9	SCS068	Step Seal	2	NSS
10	00400SR-A	Seal Retainer	1	
11	SBG025	O Ring	1	NSS
12	SBP042	O Ring	1	NSS
13	00430VC	Valve Cap	1	NSS
14	00430V	Valve	1	NSS
15	00430VS	Valve Sleeve	1	NSS
16	SPBF08	Socket Plug	3	
17	SAP018	O Ring	5	NSS
18	ACVBF08-1	Air Check Valve	1	
19	SABFF08	Screwed Adapter	2	
20	ACBF08	Adapter Cap	2	
21	GNBT04	Grease Nipple	1	
22	00430CY	Cylinder	1	
23	00430P	Piston	1	
24	SPBT04	Socket Plug	1	
25	SCUP070	U-Packing	1	NSS
26	SCD070	Dust Seal	1	NSS
27	00430FH-X1	Front Head	1	
28	SP1680	Spring Pin	1	
29	00430RP	Rod Pin	1	
30	00430SP	Stop Pin	2	
31	SP1640	Spring Pin	2	
32	00430RB-X1	Ring Bush	1	
33	00430FC-X1	Front Cover	1	
34A	00430T-M	Tool-M Type	1	
34B	00430T-V	Tool-V Type	1	
34C	00430T-H	Tool-H Type	1	
34D	00430T-C	Tool-C Type	1	
34E	00430T-B	Tool-B Type	1	
101	00430S	Seal Kit	1	
102	00430V-AY	Valve Assy	1	
104	00435TB-AY	Through Bolt Assy	4	
105	00430TLB-ST	Tool Box Assy	1	
106	00430BH-AY	Back Head Assy	1	
107	00430CY-AY	Cylinder Assy	1	
108	00430FH-X1-AY	Front Head Assy	1	

EDT430S



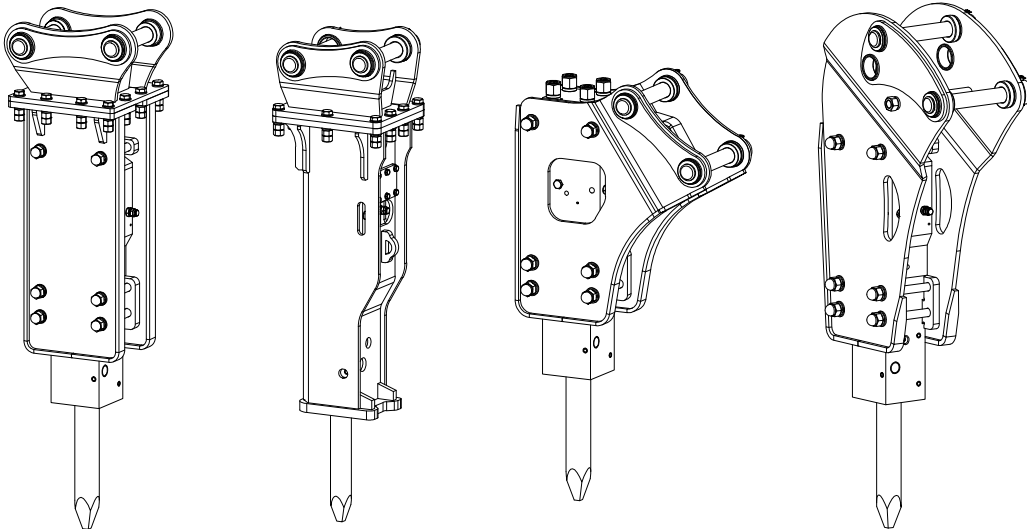
EDT430S

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00430F-S	Frame	1	
2	00430SB-AY	Side Bolt-AY	6	2-1/2-2/2-3/2-4
3	00430CPL	Clamping Plate	2	
4	00430GP	Guide Plate	2	
5	00430MP	Mount Pin	2	
6	00430MPR	Mount Pin Ring	2	
7	00430MPS	Mount Pin Stopper	2	
8	00430MPB	Mount Pin Bush	4	
9	HBWH-AY	Hex.Bolt With Hole Assy	2	

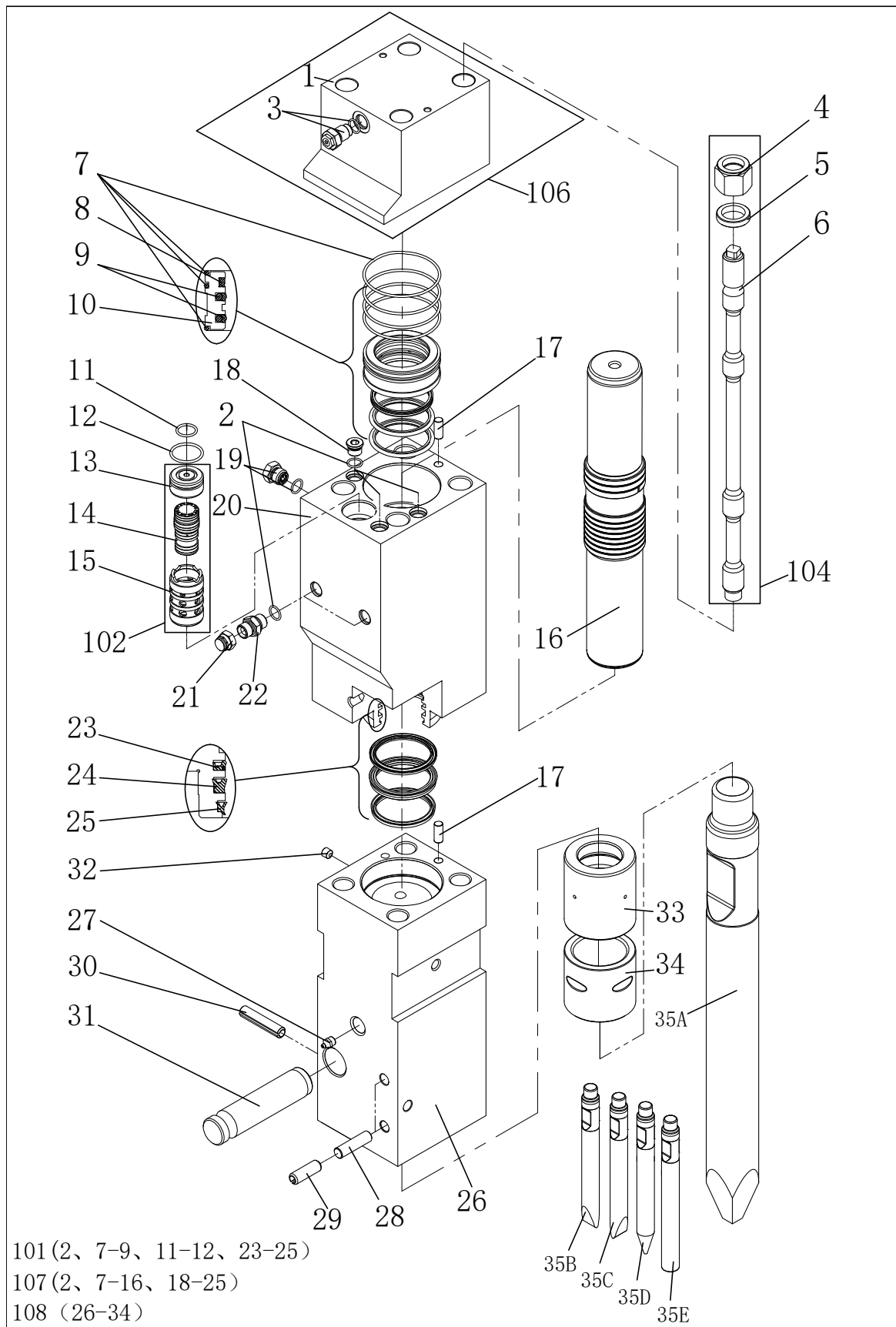
NO.	PART NO.	PART NAME	Q'TY	REMARKS

EDT 435

PARTS LIST



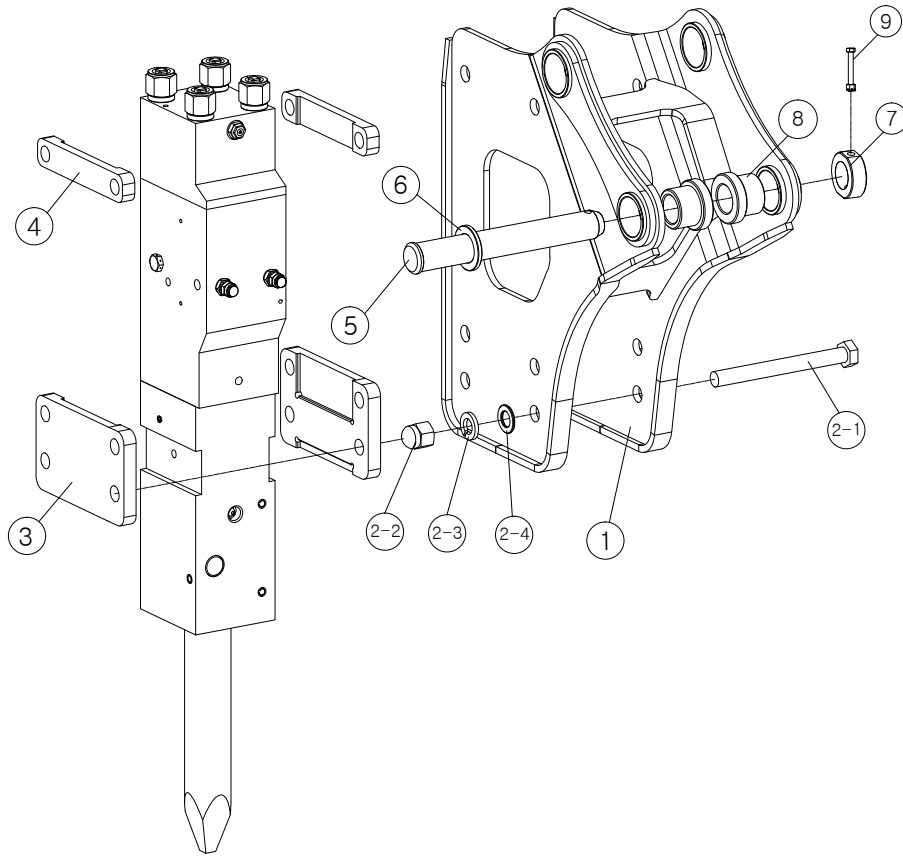
EDT435 MAIN BODY PARTS



EDT435 MAIN BODY PARTS LIST

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00435BH	Back Head	1	
2	SBP018	O Ring	7	NSS
3	BHCVBF08	B/H Charging Valve	1	
4	00430TBHN	Through Bolt Hex. Nut	4	
5	00430TBW	Through Bolt Washer	4	
6	00435TB	Through Bolt	4	
7	SAS243B	O Ring	4	NSS
8	SCG078	Gas Seal	1	NSS
9	SCS078	Step Seal	2	NSS
10	00435SR-A	Seal Retainer	1	
11	SBG025	O Ring	1	NSS
12	SBP042	O Ring	1	NSS
13	00430VC	Valve Cap	1	
14	00430V	Valve	1	
15	00430VS	Valve Sleeve	1	
16	00435P	Piston	1	
17	00435KP	Knock Pin	2	
18	SPBF08	Socket Plug	3	
19	ACVBF08-1	Air Check Valve	1	
20	00435CY-B1	Cylinder	1	
21	ACBF08	Adapter Cap	2	
22	SABFF08	Screwed Adapter	2	
23	SCB080	Buffer Seal	1	NSS
24	SCUP080	U-Packing	1	NSS
25	SCD080	Dust Seal	1	NSS
26	00435FH-X1	Front Head	1	
27	GNBT04	Grease Nipple	1	
28	00400SP-X1	Stop Pin	2	
29	SP1650	Spring Pin	2	
30	SP1680	Spring Pin	1	
31	00435RP-X1	Rod Pin	1	
32	SPBT04	Plug	1	
33	00435SRB-X1	Ring Bush	1	
34	00435SFC-X1	Front Cover	1	
35A	00435ST-M-X1	Φ80Tool-M Type	1	
35B	00435ST-V-X1	Φ80Tool-V Type	1	
35C	00435ST-H-X1	Φ80Tool-H Type	1	
35D	00435ST-C-X1	Φ80Tool-C Type	1	
35E	00435ST-B-X1	Φ80Tool-B Type	1	
101	00435S-SR-A	Seal Kit	1	
102	00430V-AY	Valve Assy	1	
104	00435TB-AY	Through Bolt Assy	1	
105	00435TLB-ST	Tool Box Assy	1	
106	00435BH-AY	Back Head Assy	1	
107	00435CY-B1-AY	Cylinder Assy	1	
108	00435FH-X1-AY	Front Head Assy	1	

EDT435S



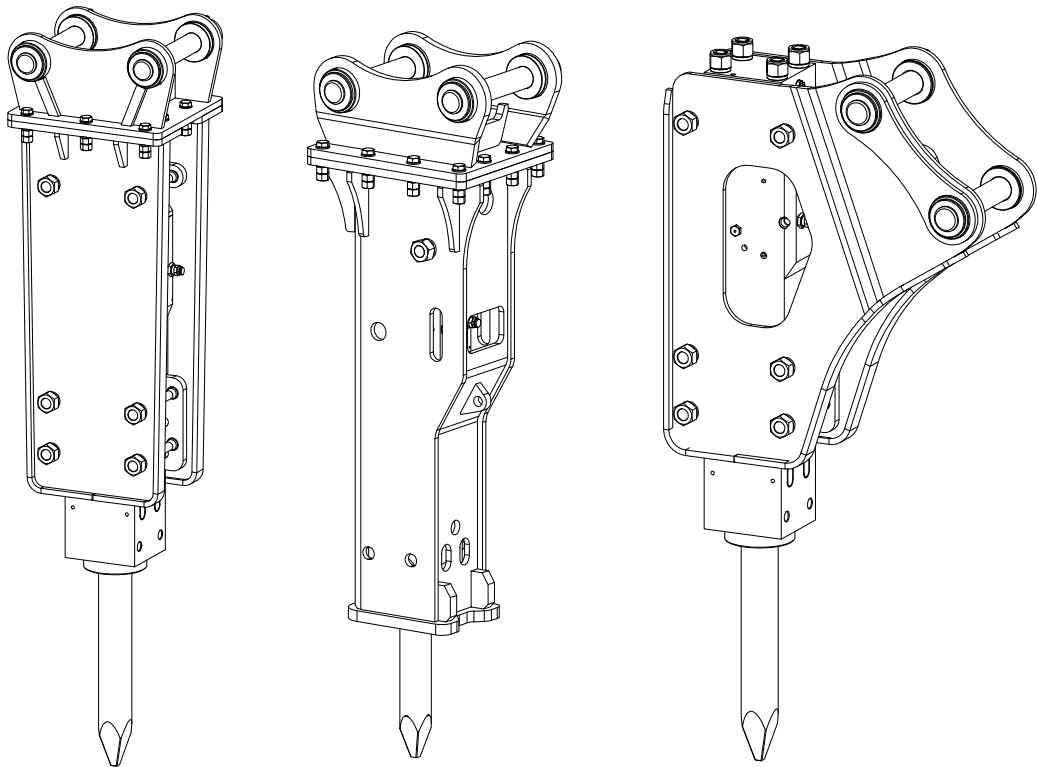
EDT435S

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00435F-S	Frame	1	
2	00435SB-AY	Side Bolt-AY	6	2-1/2-2/2-3/2-4
3	00435CPL	Clamping Plate	2	
4	00435GP	Guide Plate	2	
5	00435MP	Mount Pin	2	
6	00435MPR	Mount Pin Ring	2	
7	00435MPS	Mount Pin Stopper	2	
8	00435MPB	Mount Pin Bush	4	
9	HBWH-AY	Hex.Bolt With Hole Assy	2	

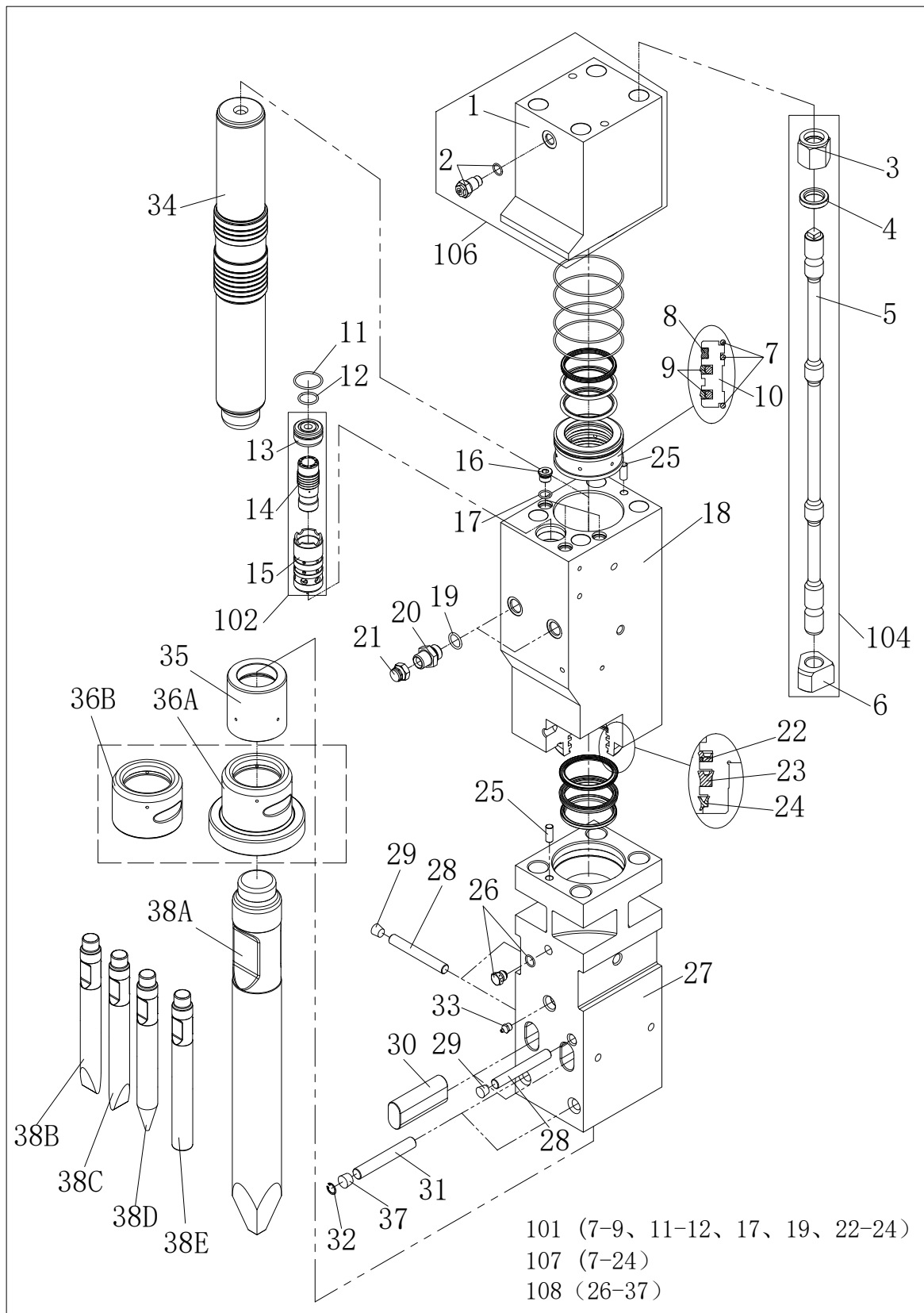
NO.	PART NO.	PART NAME	Q'TY	REMARKS

EDT 450

PARTS LIST



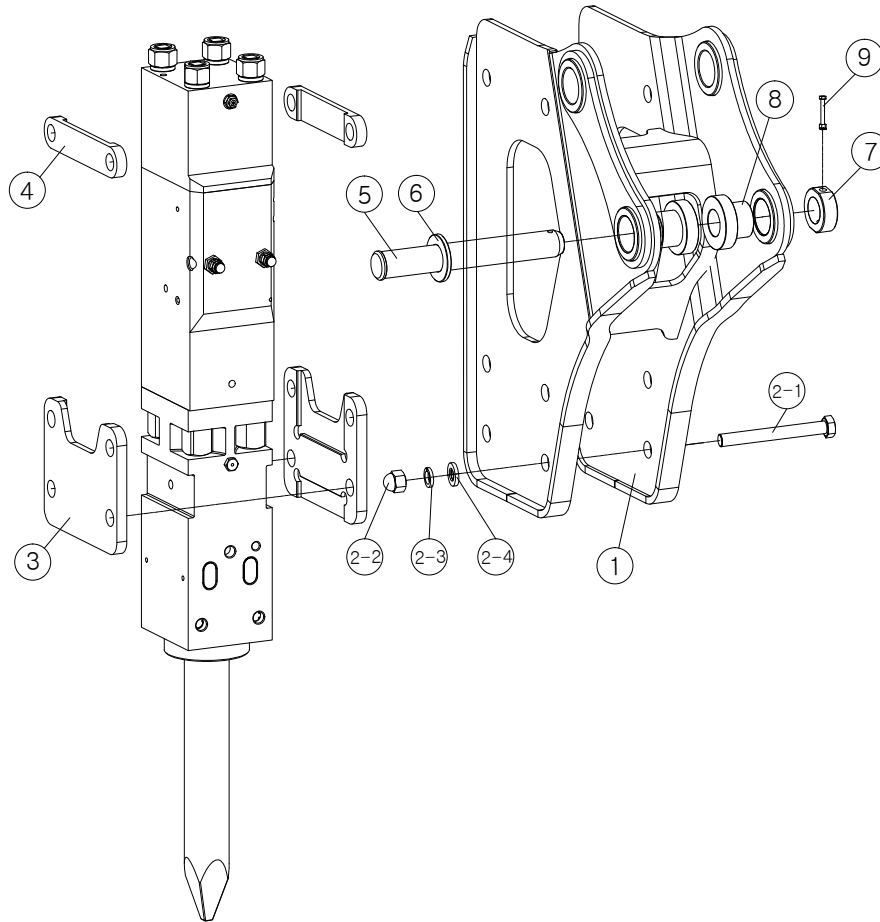
EDT450 MAIN BODY PARTS



EDT450 MAIN BODY PARTS LIST

NO.	PART NO.	PART NAME	Q'TY	REMARKS	NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00450BH	Back Head	1		105	00450TLB-ST	Tool Box Assy	1	
2	BHCVBF08	B/H Charging Valve	1		106	00450BH-AY	Back Head Assy	1	
3	00450TBHN	Through Bolt Hex. Nut	4	NSS	107	00450CY-AY	Cylinder Assy	1	
4	00450TBW	Through Bolt Washer	4	NSS	108	00450FH-A-AY	Front Head Assy	1	
5	00450TB	Through Bolt	4	NSS					
6	00450TBRN	Through Bolt Rd. Nut	4	NSS					
7	SBG115	O Ring	4	NSS					
8	SCG083.5	Gas Seal	1	NSS					
9	SCS083.5	Step Seal	2	NSS					
10	00450SR-A	Seal Retainer	1						
11	SBG045	O Ring	1	NSS					
12	SBG030	O Ring	1	NSS					
13	00450VC	Valve Cap	1	NSS					
14	00450V	Valve	1	NSS					
15	00450VS	Valve Sleeve	1	NSS					
16	SPBF08	Socket Plug	3						
17	SBP018	O Ring	5	NSS					
18	00450CY	Cylinder	1						
19	SBP22.4	O Ring	2	NSS					
20	SABFF12	Screwed Adapter	2						
21	ACBF12	Adapter Cap	2						
22	SCB085	Buffer Seal	1	NSS					
23	SCUP085	U-Packing	1	NSS					
24	SCD085	Dust Seal	1	NSS					
25	00435KP	Knock Pin	2						
26	ACVBF08-2	Air Check Valve	1						
27	00450FH-A	Front Head	1						
28	00450SP	Stop Pin	3						
29	RP18	Rubber Plug	3						
30	00450RP	Rod Pin	2						
31	00450FCP	Front Cover Pin	2						
32	SRH20	Snap Ring	2						
33	GNBT04	Grease Nipple	1						
34	00450P	Piston	1						
35	00450ACRB-X2	Ring Bush	1						
36A	00450FC-X2	Front Cover	1						
36B	00450FCS-X2	Front Cover(S)	1						
37	RP20	Rubber Plug	2						
38A	00450T-M	Tool-M Type	1						
38B	00450T-V	Tool-V Type	1						
38C	00450T-H	Tool-H Type	1						
38D	00450T-C	Tool-C Type	1						
38E	00450T-B	Tool-B Type	1						
101	00450S-SR-A	Seal Kit	1						
102	00450V-AY	Valve Assy	1						
104	00450TB-AY	Through Bolt Assy	4						

EDT450S



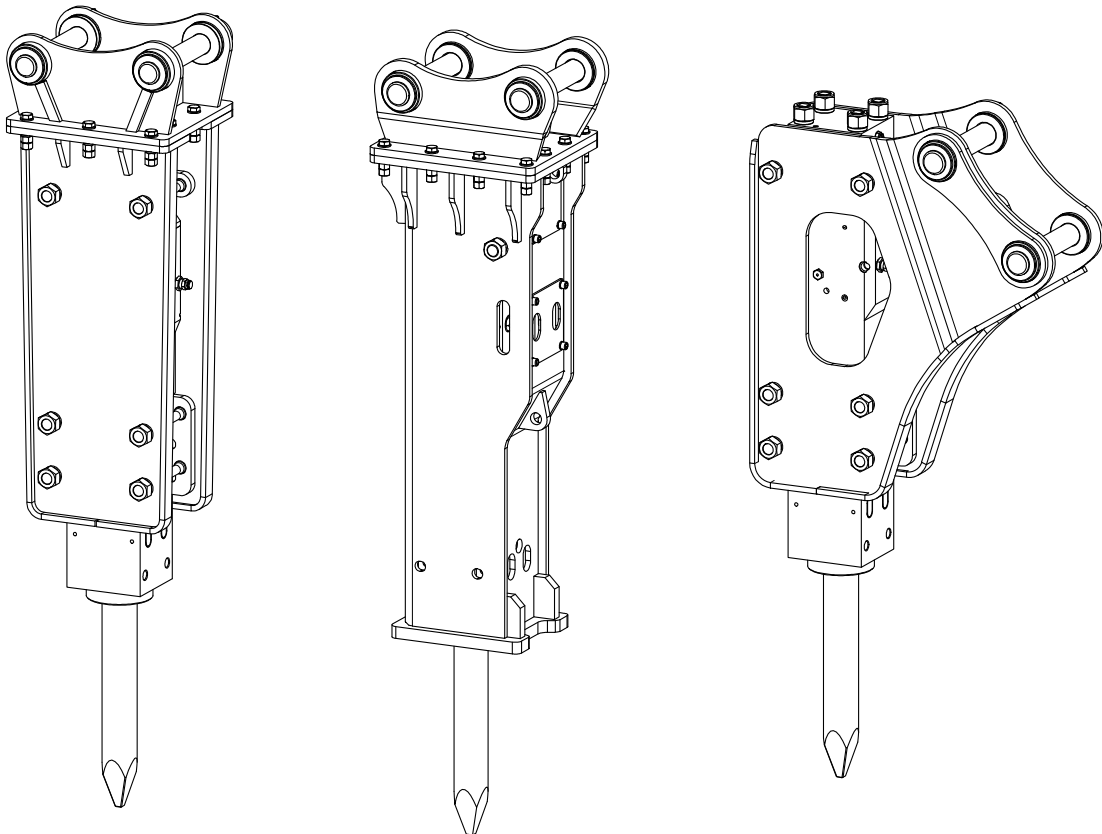
EDT450S

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00450F-S	Frame	1	
2	00450SB-AY	Side Bolt-AY	6	2-1/2-2/2-3/2-4
3	00450CPL	Clamping Plate	2	
4	00450GP	Guide Plate	2	
5	00450MP	Mount Pin	2	
6	00450MPR	Mount Pin Ring	2	
7	00450MPS	Mount Pin Stopper	2	
8	00450MPB	Mount Pin Bush	4	
9	HBWH-AY	Hex.Bolt With Hole Assy	2	

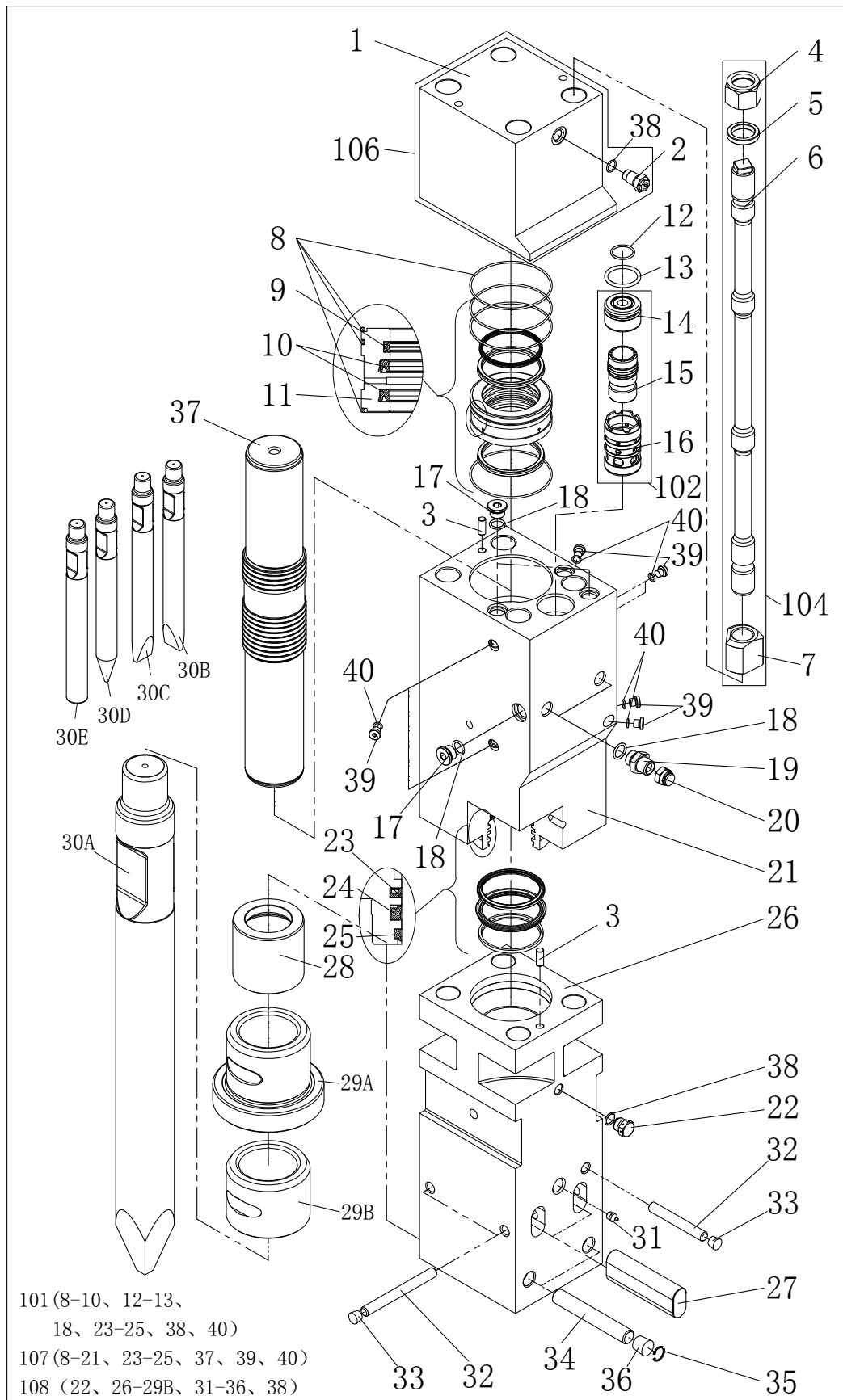
NO.	PART NO.	PART NAME	Q'TY	REMARKS

EDT 800

PARTS LIST



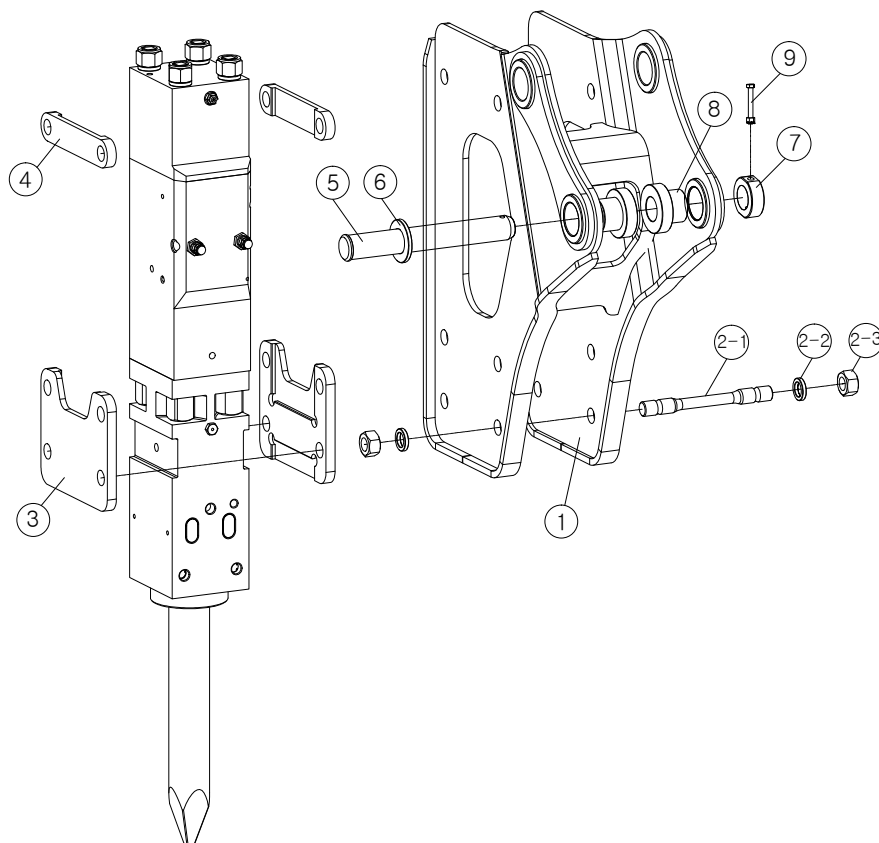
EDT800 MAIN BODY PARTS



EDT800 MAIN BODY PARTS LIST

NO.	PART NO.	PART NAME	Q'TY	REMARKS	NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00800BH	Back Head	1		102	00800V-AY	Valve Assy	1	
2	BHCV0102	B/H Charging Valve	1		104	00800TB-AY	Through Bolt Assy	4	
3	00435KP	Knock Pin	2		105	00800TLB-ST	Tool Box Assy	1	
4	00800TBHN	Through Bolt Hex. Nut	4	NSS	106	00800BH-AY	Back Head Assy	1	
5	00800TBW	Through Bolt Washer	4	NSS	107	00800CY-A1-AY	Cylinder Assy	1	
6	00800TB	Through Bolt	4	NSS	108	00800FH-AY	Front Head Assy	1	
7	00800TBRN	Through Bolt Rd. Nut	4	NSS					
8	SBG135	O Ring	4	NSS					
9	SCG098	Gas Seal	1	NSS					
10	SCUP098	U-Packing	2	NSS					
11	00800SR-A	Seal Retainer	1						
12	SBG035	O Ring	1	NSS					
13	SBP052	O Ring	1	NSS					
14	00800VC	Valve Cap	1	NSS					
15	00800V	Valve	1	NSS					
16	00800VS	Valve Sleeve	1	NSS					
17	SPBF12	Socket Plug	4						
18	SBP22.4	O Ring	6	NSS					
19	SABFF12	Screwed Adapter	2						
20	ACBF12	Adapter Cap	2						
21	00800CY-A1-AY	Cylinder	1						
22	ACV0102-2	Air Check Valve	1						
23	SCB100-2	Buffer Seal	1	NSS					
24	SCUP100	U-Packing	1	NSS					
25	SCD100	Dust Seal	1	NSS					
26	00800FH	Front Head	1						
27	00800RP	Rod Pin	2						
28	00800RB	Ring Bush	1						
29A	00800FC	Front Cover	1						
29B	00800FCS	Front Cover(S)	1						
30A	00800T-M	Tool-M Type	1						
30B	00800T-V	Tool-V Type	1						
30C	00800T-H	Tool-H Type	1						
30D	00800T-C	Tool-C Type	1						
30E	00800T-B	Tool-B Type	1						
31	GNBT04	Grease Nipple	2						
32	00800SP	Stop Pin	3						
33	RP18	Rubber Plug	3						
34	00800FCP	Front Cover Pin	2						
35	SRH26	Snap Ring	2						
36	RP26	Rubber Plug	2						
37	00800P	Piston	1						
38	SBP018	O Ring	2	NSS					
39	SPBF04	Socket Plug	7						
40	SBP011	O Ring	7	NSS					
101	00800S-CY-A1	Seal Kit	1						

EDT800S



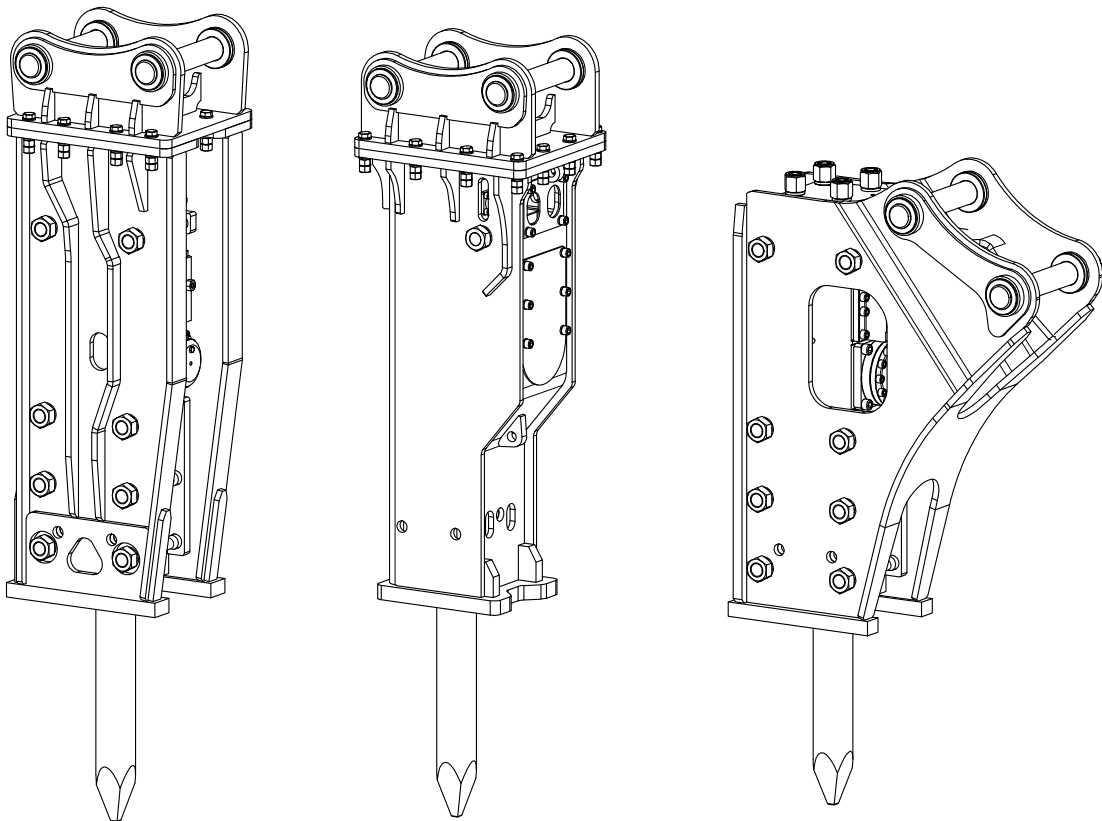
EDT800S

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	00800F-S	Frame	1	
2	00800SB-AY	Side Bolt-AY	6	2-1/2-2/2-3/2-4
3	00800CPL	Clamping Plate	2	
4	00800GP	Guide Plate	2	
5	00800MP	Mount Pin	2	
6	00800MPR	Mount Pin Ring	2	
7	00800MPS	Mount Pin Stopper	2	
8	00800MPB	Mount Pin Bush	4	
9	HBWH-AY	Hex.Bolt With Hole Assy	2	

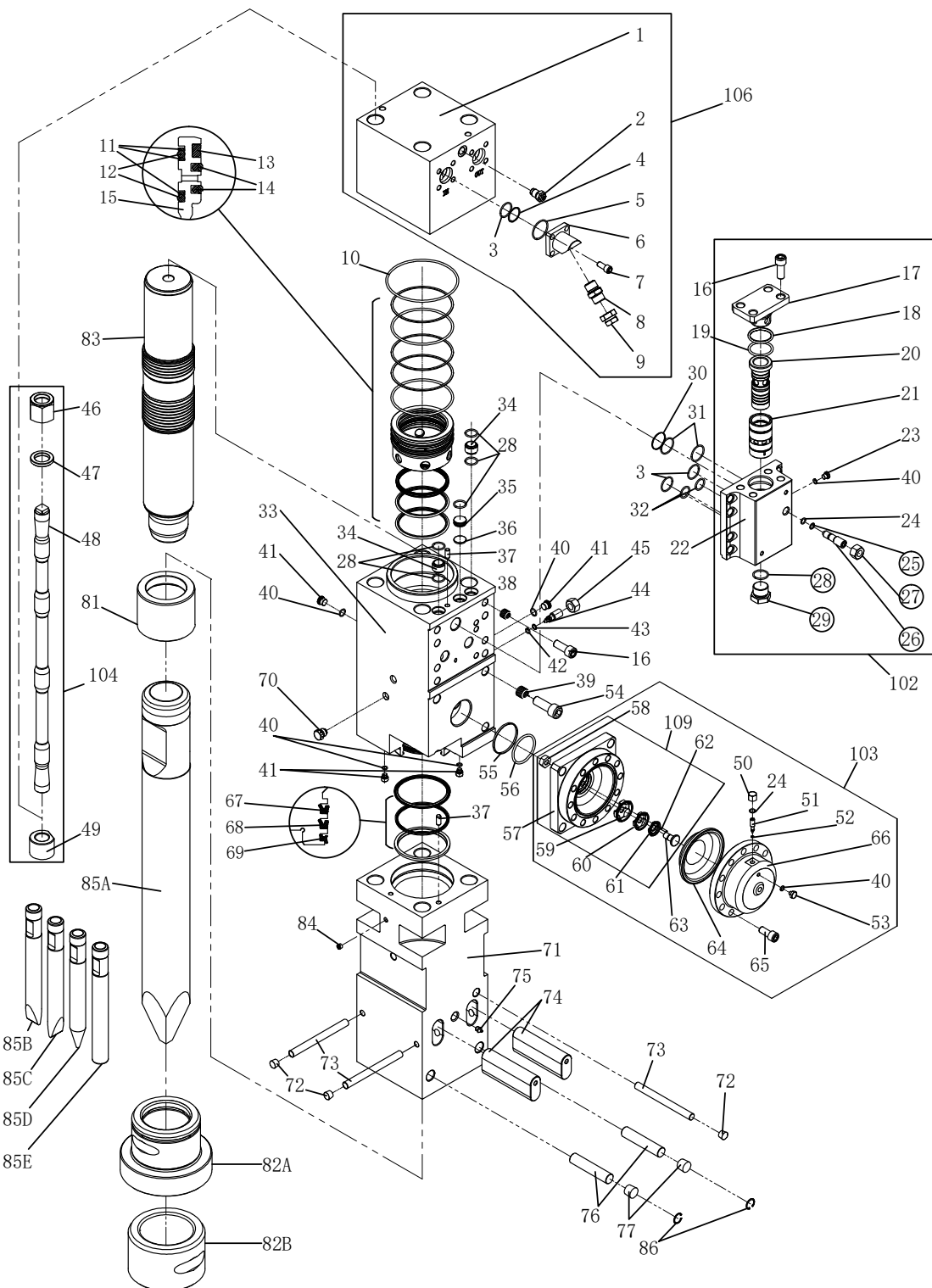
NO.	PART NO.	PART NAME	Q'TY	REMARKS

EDT 2000

PARTS LIST



EDT2000 MAIN BODY PARTS

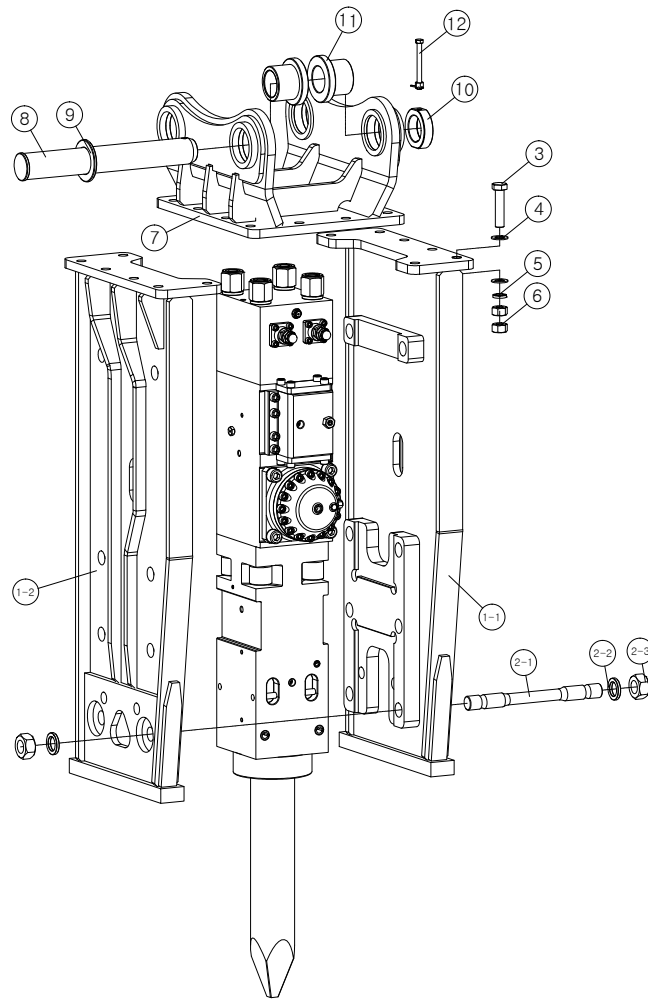


101 (3-5, 10-14, 18, 19, 24, 25, 28, 30-32, 34, 35, 42, 43, 52, 55, 56, 67-69)
 107 (102, 103, 11-15, 30-36, 38, 39, 41-45, 54-56, 67-70, 83)
 108 (71-77, 81-82B, 84, 86)

EDT2000 MAIN BODY PARTS LIST

NO.	PART NO.	PART NAME	Q'TY	REMARKS	NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	02000BH	Back Head	1		50	02000ACVC	Acc. Charging Valve Cover	1	
2	BHCVBF08	B/H Charging Valve	1		51	02000ACV	Acc. Charging Valve	1	
3	SBG040	O Ring	4	NSS	52	SBP005	O Ring	1	NSS
4	ST3G040	Back-up Ring	2	NSS	53	02000AHP	Acc. Hex. Plug	1	
5	SBG055	O Ring	2	NSS	54	SBM246012	Socket Bolt	4	
6	02000FABF16-45	Flange Adapter	2		55	S4BP080	Back-up Ring	1	NSS
7	SBM1435F112	Socket Bolt	8		56	SBP080	O Ring	1	NSS
8	SABTF16	Screwed Adapter	2		57	02000AB	Acc. Body	1	NSS
9	ACBF16	Adapter Cap	2		58	02000AHN	Acc. Holder Nut	1	NSS
10	SBG200	O Ring	1	NSS	59	02000AHA	Acc. Holder A	1	NSS
11	ST3G165	Back-up Ring	3	NSS	60	02000AHB	Acc. Holder B	1	NSS
12	SBG165	O Ring	2	NSS	61	02000AHC	Acc. Holder C	1	NSS
13	SCG135	Gas Seal	1	NSS	62	020000AHKP	Acc. Holder Knock Pin	1	NSS
14	SCS135	Step Seal	2	NSS	63	02000AHBT	Acc. Holder Bolt	1	NSS
15	02000SR	Seal Retainer	1		64	02000AD	Acc. Diaphragm	1	
16	SBM205012	Socket Bolt	12		65	SBM1840F212	Socket Bolt	12	
17	02000VC	Valve Cover	1	NSS	66	02000AC	Acc. Cover	1	
18	ST3G060	Back-up Ring	1	NSS	67	SCB140	Buffer Seal	1	NSS
19	SBG060	O Ring	1	NSS	68	SCUP140	U-Packing	1	NSS
20	02000VS	Valve Sleeve	1	NSS	69	SCD140	Dust Seal	1	NSS
21	02000V	Valve	1	NSS	70	ACVBF08-1	Air Check Valve	1	
22	02000VH	Valve Housing	1	NSS	71	02000FH	Front Head	1	
23	SPBF04	Socket Plug	1		72	RP20	Rubber Plug	3	
24	SBP014	O Ring	2	NSS	73	02000SP	Stop Pin	3	
25	ST3P014	Back-up Ring	1	NSS	74	02000RP	Rod Pin	2	
26	02000VA	Valve Adjuster	1		75	GNBT04	Grease Nipple	1	
27	02000VAN	Valve Adjuster Nut	1		76	02000FCP	Front Cover Pin	2	
28	SBP029	O Ring	6	NSS	77	RP30	Rubber Plug	2	
29	HPBF16	Hex. Plug	1		81	02000RB	Ring Bush	1	
30	S4BG045	Back-up Ring	1	NSS	82A	02000FC	Front Cover	1	
31	SBG045	O Ring	2	NSS	82B	02000FCS	Front Cover(S)	1	
32	SBG030	O Ring	2	NSS	83	02000P	Piston	1	
33	02000CY	Cylinder	1		84	SPBT04	Socket Plug	1	
34	02000CB	Connecting Bush	2	NSS	85A	02000T-M	Tool-M Type	1	
35	02000PB	Plug Bush	1	NSS	85B	02000T-V	Tool-V Type	1	
36	02000CP	Cover Plate	1		85C	02000T-H	Tool-H Type	1	
37	00435KP	Knock Pin	2		85D	02000T-C	Tool-C Type	1	
38	HCM202509	Heli Coil	8		85E	02000T-B	Tool-B Type	1	
39	HCM243009	Heli Coil	4		86	SRH30	Snap Ring	2	
40	SBP011	O Ring	2	NSS	101	02000S	Seal Kit	1	
41	SPBF04A	Socket Plug	4		102	02000V-AY	Valve Assy	1	
42	SBP012	O Ring	1	NSS	103	02000A-AY	Acc. Assy	1	
43	ST3P012	Back-up Ring	1	NSS	104	02000TB-AY	Through Bolt Assy	1	
44	02000CYA	Cylinder Adjuster	1		105	02000TLB-ST	Toolbox-ST	1	
45	02000CYAN	Cylinder Adjuster Nut	1		106	02000BH-AY	Back Head Assy	1	
46	02000TBHN	Through Bolt Hex. Nut	4	NSS	107	02000CY-B1-AY	Cylinder Assy	1	
47	02000TBW	Through Bolt Washer	4	NSS	108	02000FH-AY	Front Head Assy	1	
48	02000TB	Through Bolt	4	NSS	109	02000AB-AY	Acc. Body Assy	1	
49	02000TBRN	Through Bolt Rd. Nut	4	NSS					

EDT2000T

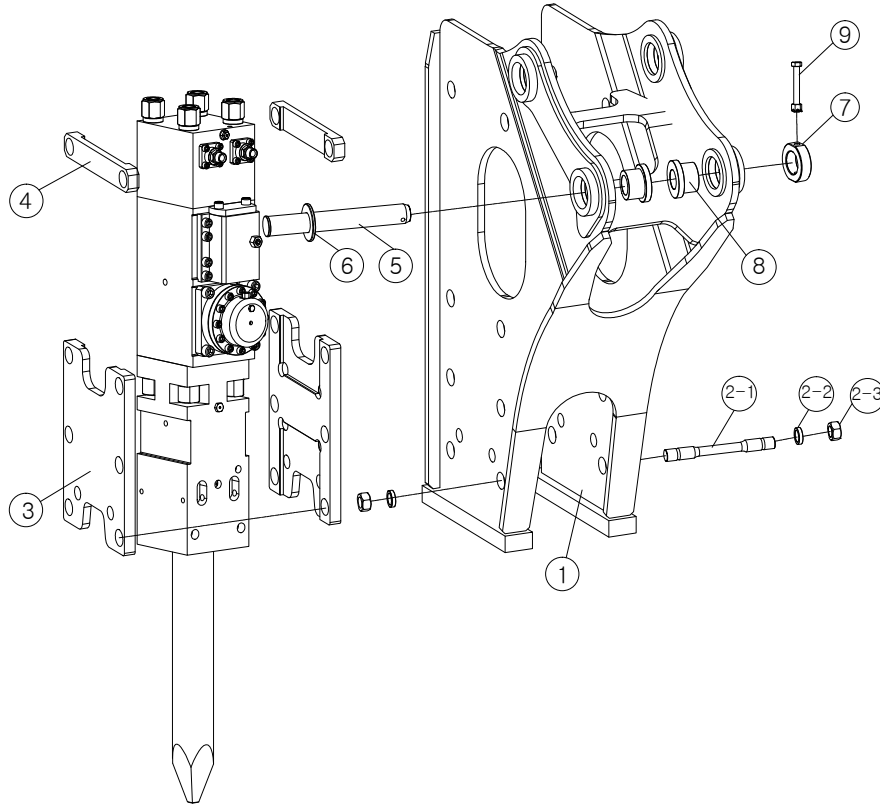


EDT2000T

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	02000F-T	Frame	1	
2	02000SB-AY	Side Bolt-AY	8	2-1/2-2/2-3/2-4
3	HBM24120	Hex.Bolt	12	
4	W24	Washer	24	
5	SW24	Spring Washer	12	
6	HN24	Hex.Nut	24	
7	02000MC-T	Mount Cap	1	
8	02000MP	Mount Pin	2	
9	02000MPR	Mount Pin Ring	2	
10	02000MPS	Mount Pin Stopper	2	

NO.	PART NO.	PART NAME	Q'TY	REMARKS
11	02000MPB	Mount Pin Bush	4	
12	HBWH-AY	Hex.Bolt With Hole Assy	2	

EDT2000S



EDT2000S

NO.	PART NO.	PART NAME	Q'TY	REMARKS
1	02000F-S	Frame	1	
2	02000SB-AY	Side Bolt-AY	8	2-1/2-2/2-3/2-4
3	02000CPL	Clamping Plate	2	
4	02000GP	Guide Plate	2	
5	02000MP	Mount Pin	2	
6	02000MPR	Mount Pin Ring	2	
7	02000MPS	Mount Pin Stopper	2	
8	02000MPB	Mount Pin Bush	4	
9	HBWH-AY	Hex.Bolt With Hole Assy	2	

NO.	PART NO.	PART NAME	Q'TY	REMARKS