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ROBOT SYSTEM SECTION

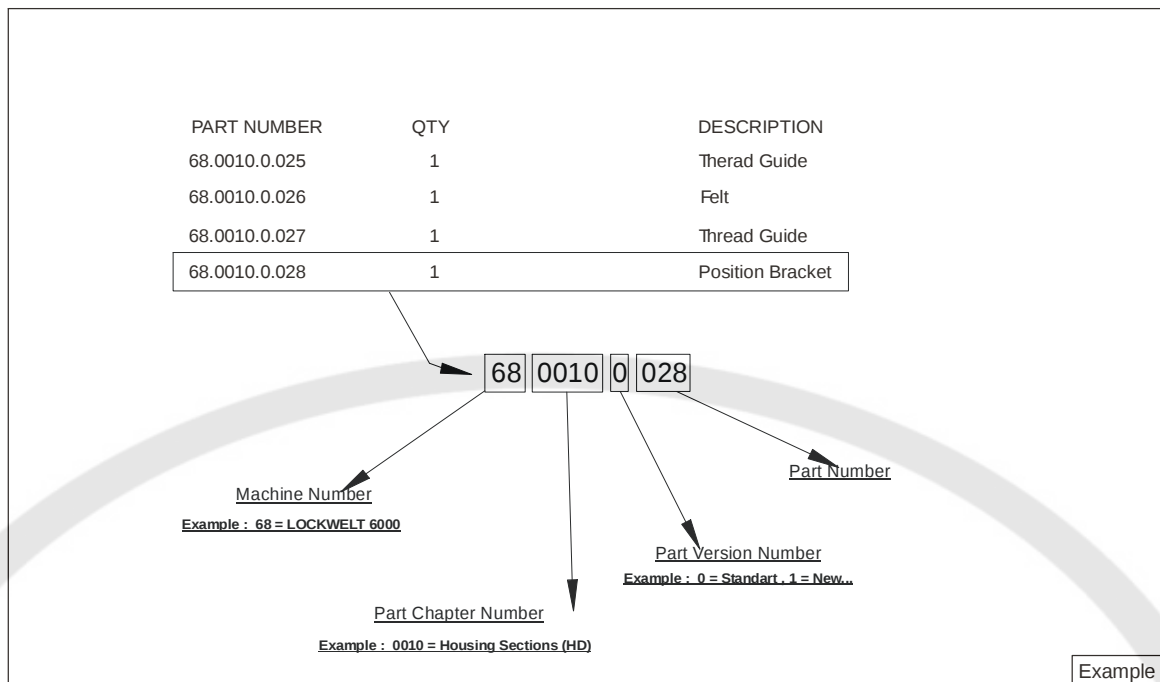
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INFORMATION



HOUSING SECTIONS



Part Chapter Number:

0010 - (HD) Housing Section
 0011 - (TS) Tension Section
 0012 - (KM) Head Mounting Section
 0013 - (CS) Welt Size Section
 0014 - (TH) Wood Panel Section
 0015 - (PL) Center Knife Section
 0016 - (OB) Center Knife Section
 0017 - (UI) Top Thead Trimmer Section
 0018 - (AI) Under Thead Trimmer Section
 0019 - (OG) Front Of Head Section
 0020 - (LS) Laser Section
 0021 - (TN) Thread Monitor Section
 0022 - (MS) Bobbin Loading Section
 0023 - (CR) Reel Stands Section
 0024 - (GR) Clamp Section
 0025 - (AR) Clamp Carrier Section
 0026 - (KY) Clamp Carrier Section
 0027 - (PN) Control Panel Section
 0028 - (KB) Corner Knife Section
 0029 - (TL) Auto. Load. & Cut. Section
 0030 - (PD) Pedal Section
 0031 - (SR) Air Filter Section
 0032 - (KS) Main Structure Section
 0033 - (VK) Vacuum Section
 0034 - (IS) Stacker Section
 0035 - (MO) Motor Section
 0036 - (EL) Electronic Section

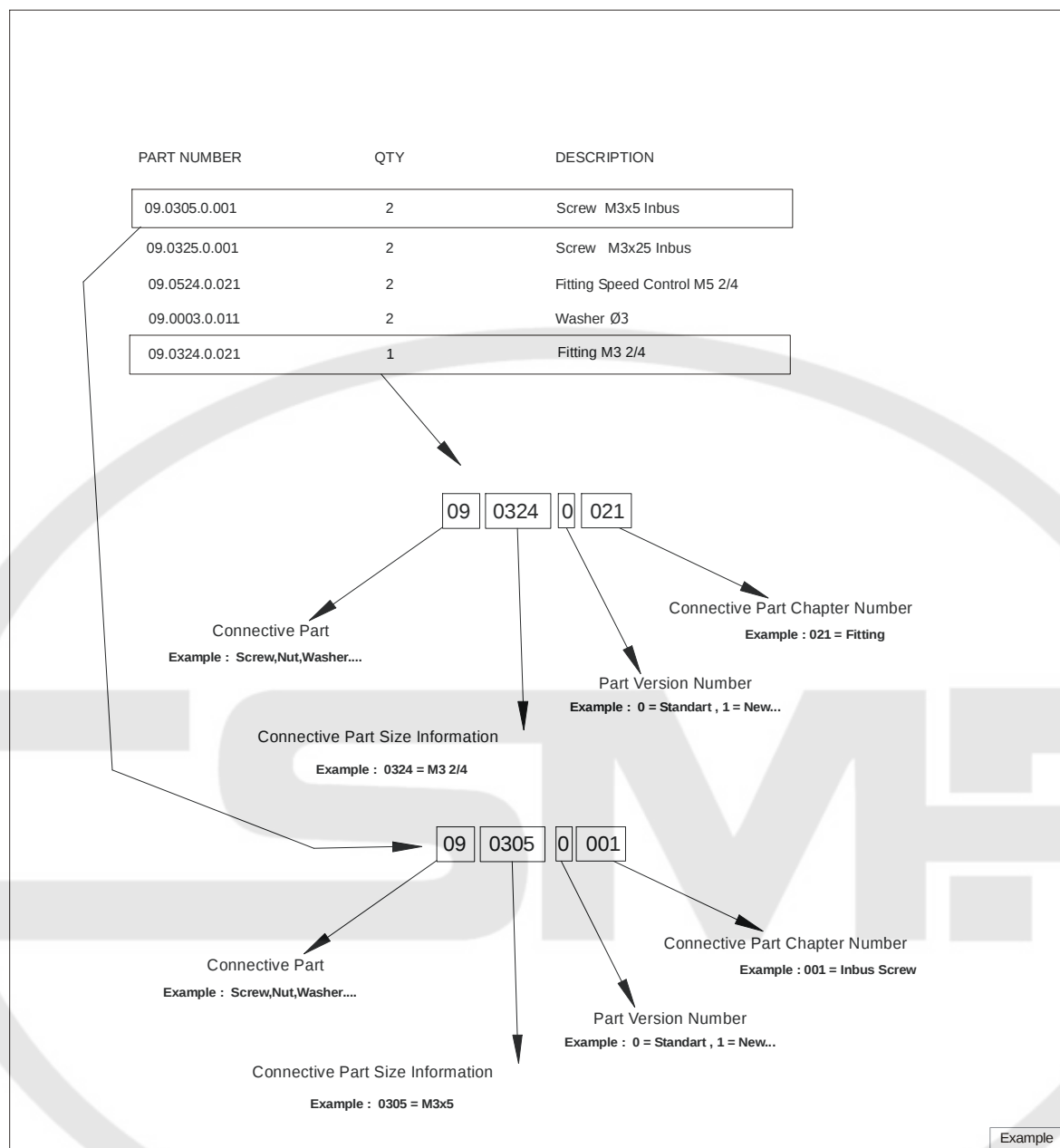
0037 - (PV) Pneumatic Section
 0038 - (PA) Electronic Box Section
 0040 - (NC) Needle Conservative Section
 0041 - (NP) Needle Plate Section
 0042 - (SJ) Main Sheet Metal For Jacket Section
 0043 - (ST) Main Sheet Metal For Trouser Section
 0044 - (AS) Patch Guide Aparatus (Single) Section
 0045 - (AS) Patch Guide Aparatus Comple (Single) Section
 0046 - (AD) Patch Guide Aparatus (Double) Section
 0047 - (AD) Patch Guide Aparatus Comple (Double) Section
 0048 - (HO) Top Thread Holder Section
 0049 - (TR) Top Thread Trimmer Section
 0050 - (IK) Inside Knife Section
 0051 - (KT) Corner Knife Tie Section
 0052 - (CK) Corner Knife Section
 0053 - (AH) Angle Pocket Section
 0054 - (AK) Angle Pocket Section
 0055 - (AC) Angle Pocket Section
 0056 - (FR) Zipper Section
 0057 - (MK) Zipper Section
 0058 - (ZA) Zipper Section
 0060 - (AU) Ausrole Section
 0061 - (SC) Sandwich Clamp Section
 0062 - (HS) Hand Stacker Section

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e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

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CLAMP SECTION



Connective Part Chapter Number:

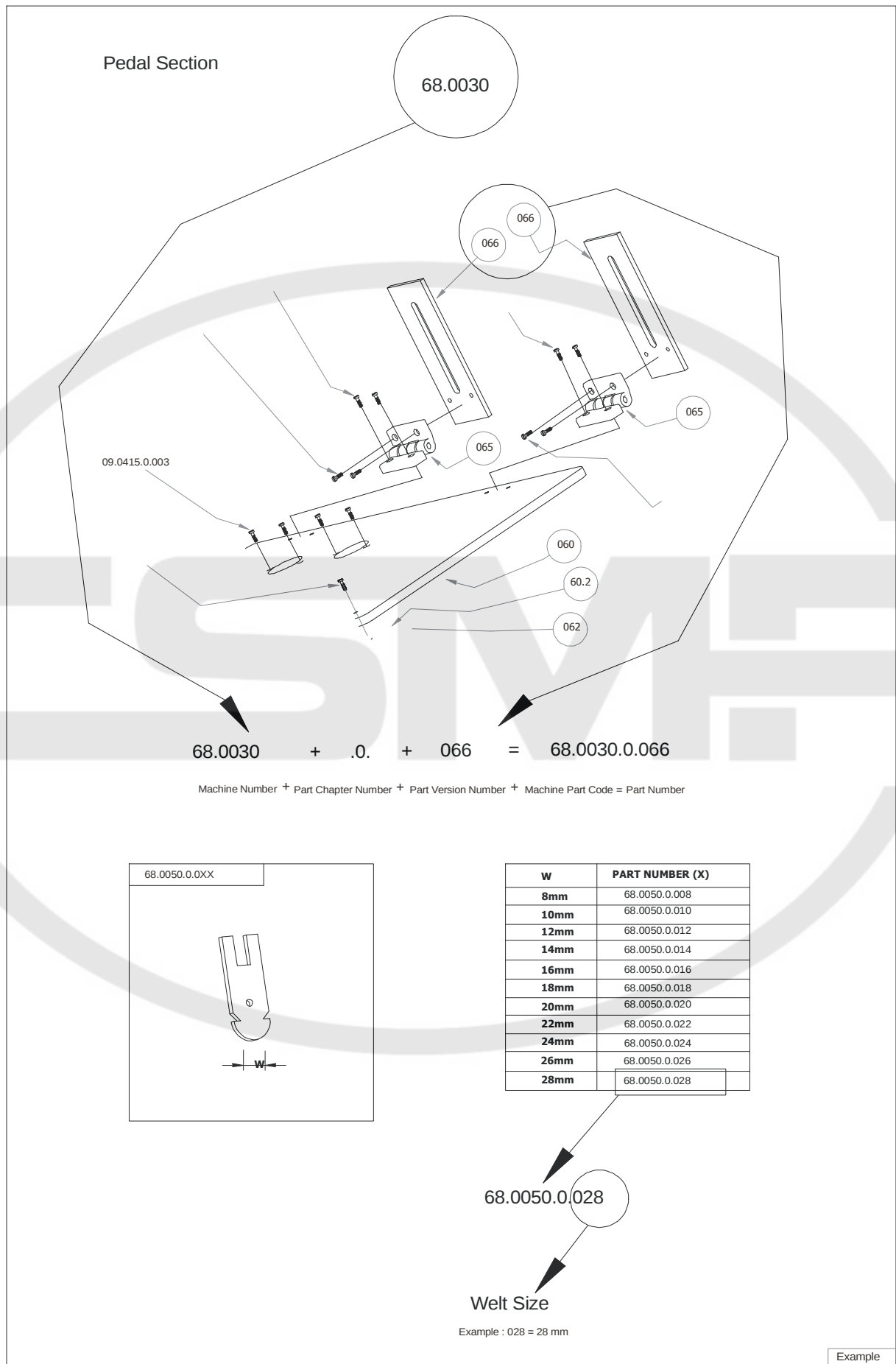
001 - Screw Inbus	022 - Bush
002 - Screw Setiskur	023 - Ball Bearing
003 - Screw Counterbore Inbus	024 - Spring
004 - Screw Counterbore Star	025 - Segment
005 - Screw Other	026 - Spangle
010 - Nut	027 - Oil Place
011 - Washer	030 - Screw Pan
012 - Nut Special	031 - Screw Flat
013 - Nut Fibre	032 - Screw Socket
020 - Record	033 - Screw Other
021 - Fitting	

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PEDAL SECTION



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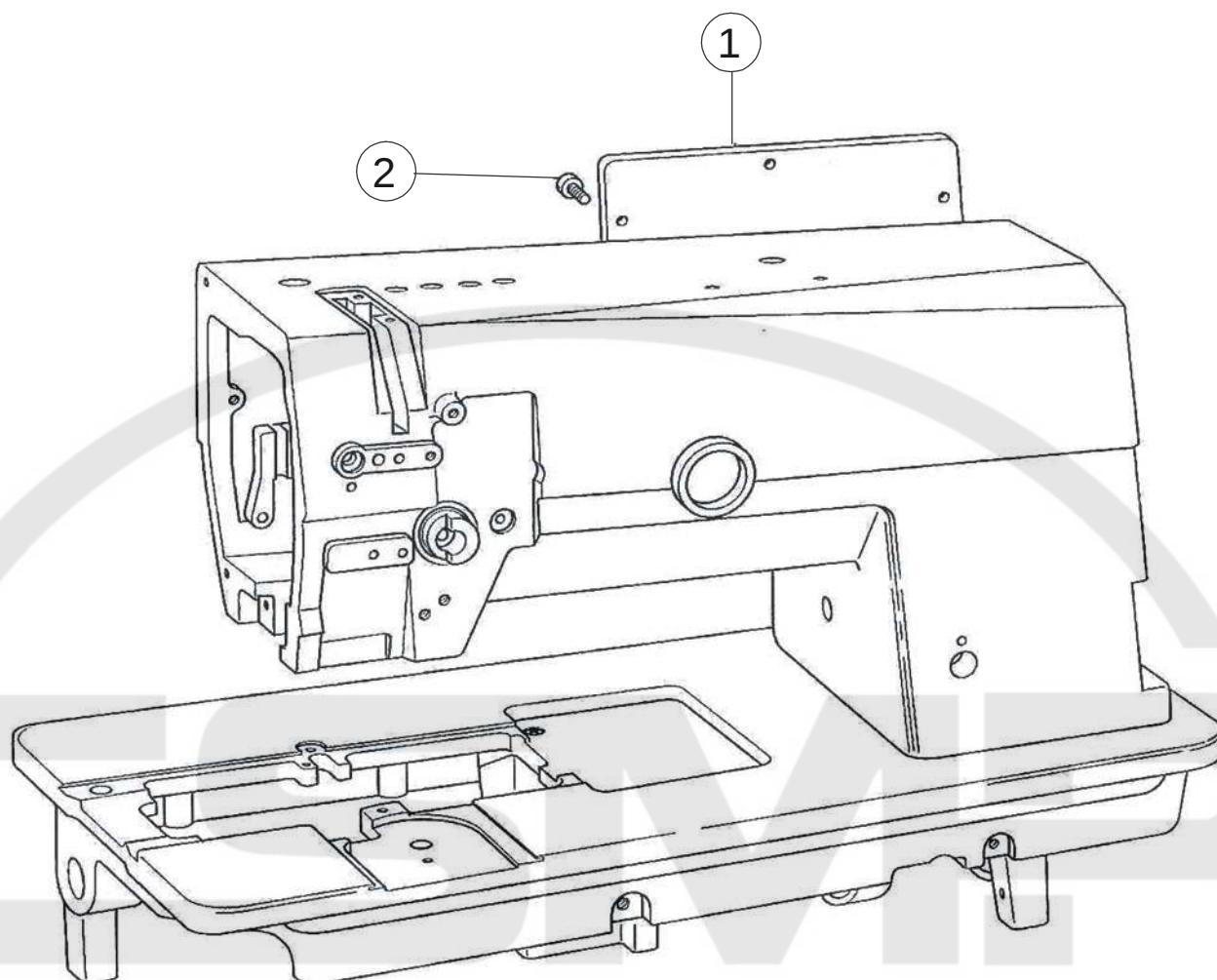
Phone: +420 582 309 160 (Service), +420 582 309 189 (343) (Spare Parts); Fax: +420 582 360 606



MAIN PART LIST

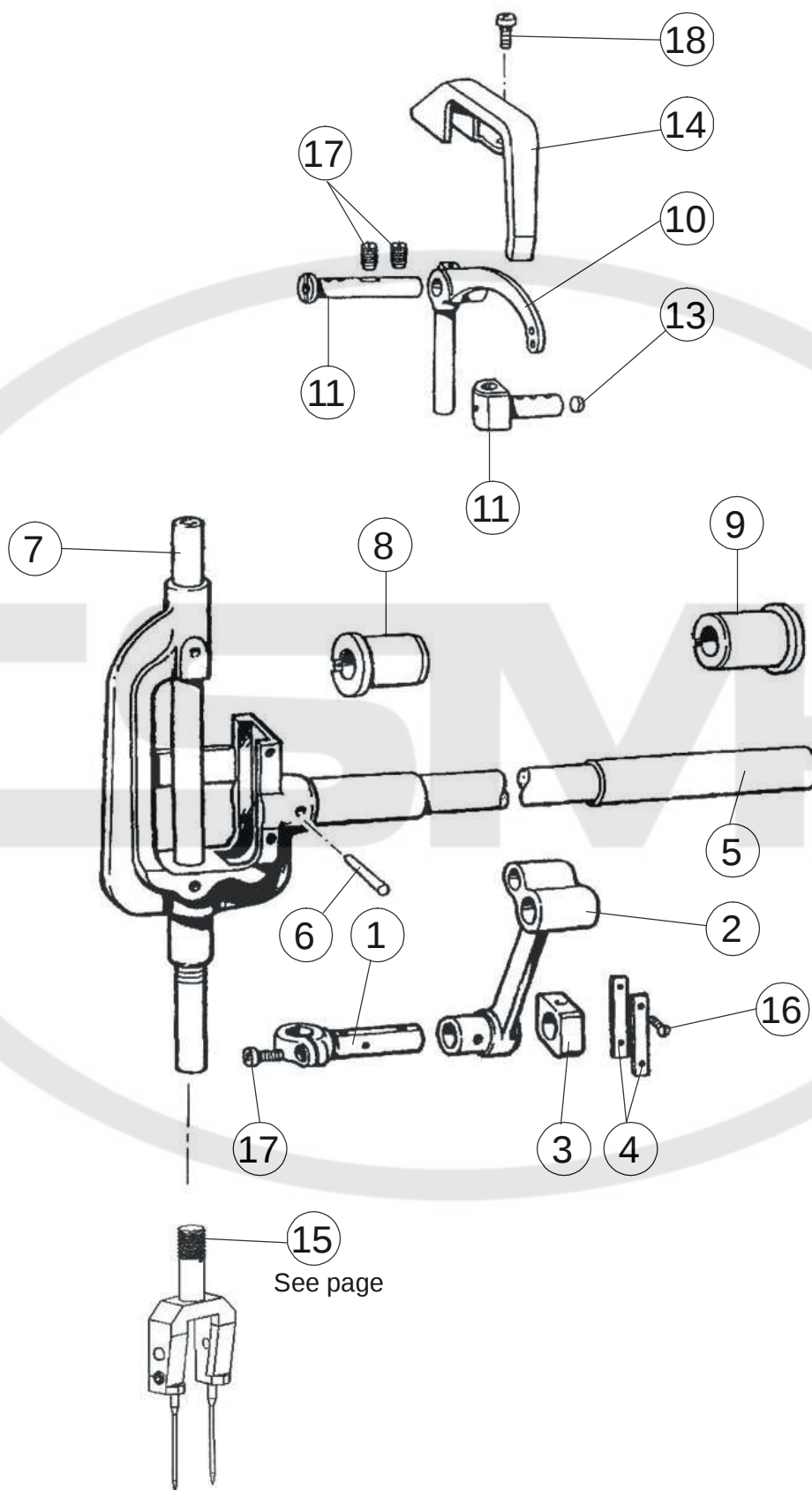


HOUSING SECTIONS



DET	PART NUMBER	DESCRIPTION	QTY
1	68.0010.0.001	Real Cover	1
2	09.0437.0.030	Screw Pan SM 4.37	4

HOUSING SECTIONS

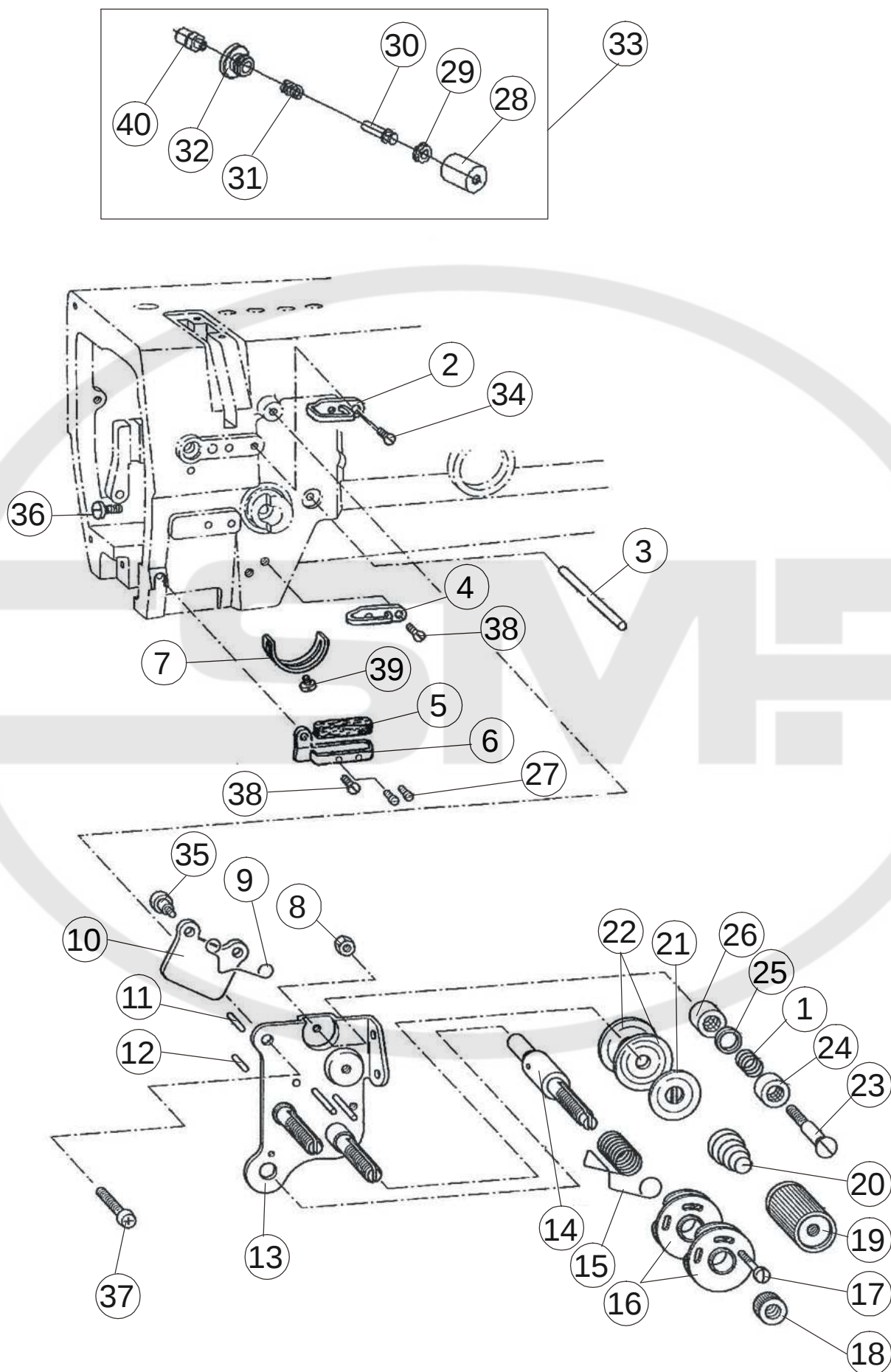


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HOUSING SECTIONS

[illegible]

HOUSING SECTIONS



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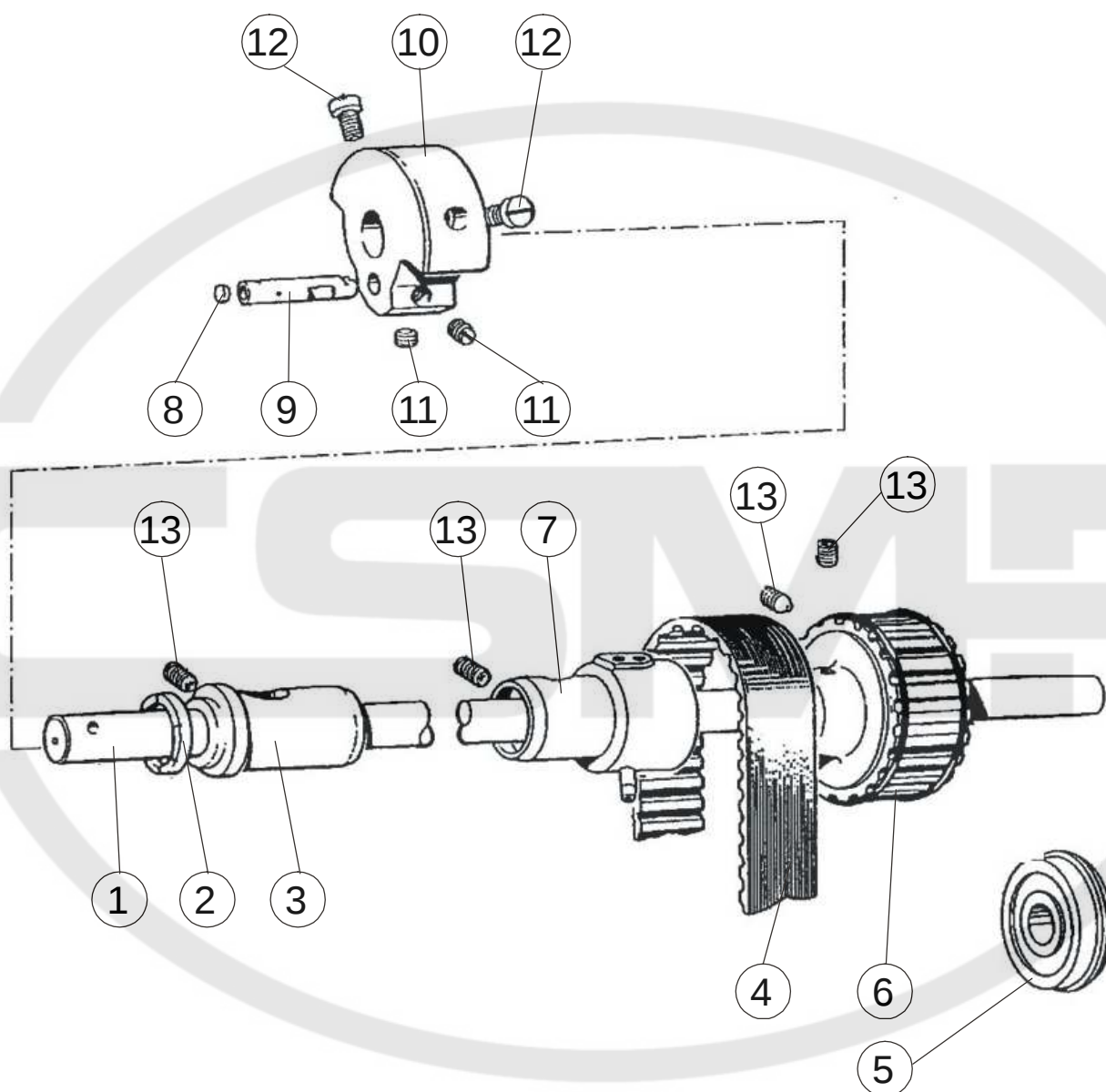
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

HOUSING SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0011.0.004	Tension Connection Spring	1
2	68.0010.0.022	Thread Clamp	1
3	68.0010.0.024	Bar, Tension Release	1
4	68.0010.0.025	Therad Guide	1
5	68.0010.0.026	Felt	1
6	68.0010.0.027	Thread Guide	1
7	68.0010.0.028	Position Bracket	1
8	68.0010.0.029	Tension	1
9	68.0010.0.031	Spring	1
10	68.0010.0.032	Tension Release Plate	1
11	68.0010.0.033	Pin L	1
12	68.0010.0.034	Pin R	1
13	68.0010.0.035	Tension Release Plate	1
14	68.0010.0.037	Tension Stup	1
15	68.0010.0.038	Spring	1
16	68.0010.0.039	Guide Assy	2
17	68.0010.0.040	Screw Pin	1
18	68.0010.0.041	Tension Nut	1
19	68.0010.0.042	Tension Nut	1
20	68.0010.0.043	Tension Spring	1
21	68.0010.0.044	Disc Presser	1
22	68.0010.0.045	Disc	2
23	68.0010.0.046	Tension Connecting Screw	1
24	68.0010.0.047	Bush	1
25	68.0010.0.049	Ring	1
26	68.0010.0.050	Bush	1
27	68.0010.0.063	Pin	2
28	68.0011.0.001	Piston Blok	1
29	68.0011.0.002	Felt	1
30	68.0011.0.003	Shaft	1
31	68.0011.0.004	Spring	1
32	68.0011.0.005	Cower	1
33	68.0011.0.007	Tension Piston Unit	1
34	09.0437.0.030	Screw Pan SM 4.37	1
35	09.0357.0.033	Screw SM 3.57	1
36	09.0595.0.033	Screw SM 5.95	1
37	09.0357.0.031	Screw Pan SM 3.57	1
38	09.0351.0.031	Screw Flat SM 3.51	2
39	09.0357.0.030	Screw Flat SM 3.57	1
40	09.0524.0.021	Fitting M5 2/4	1

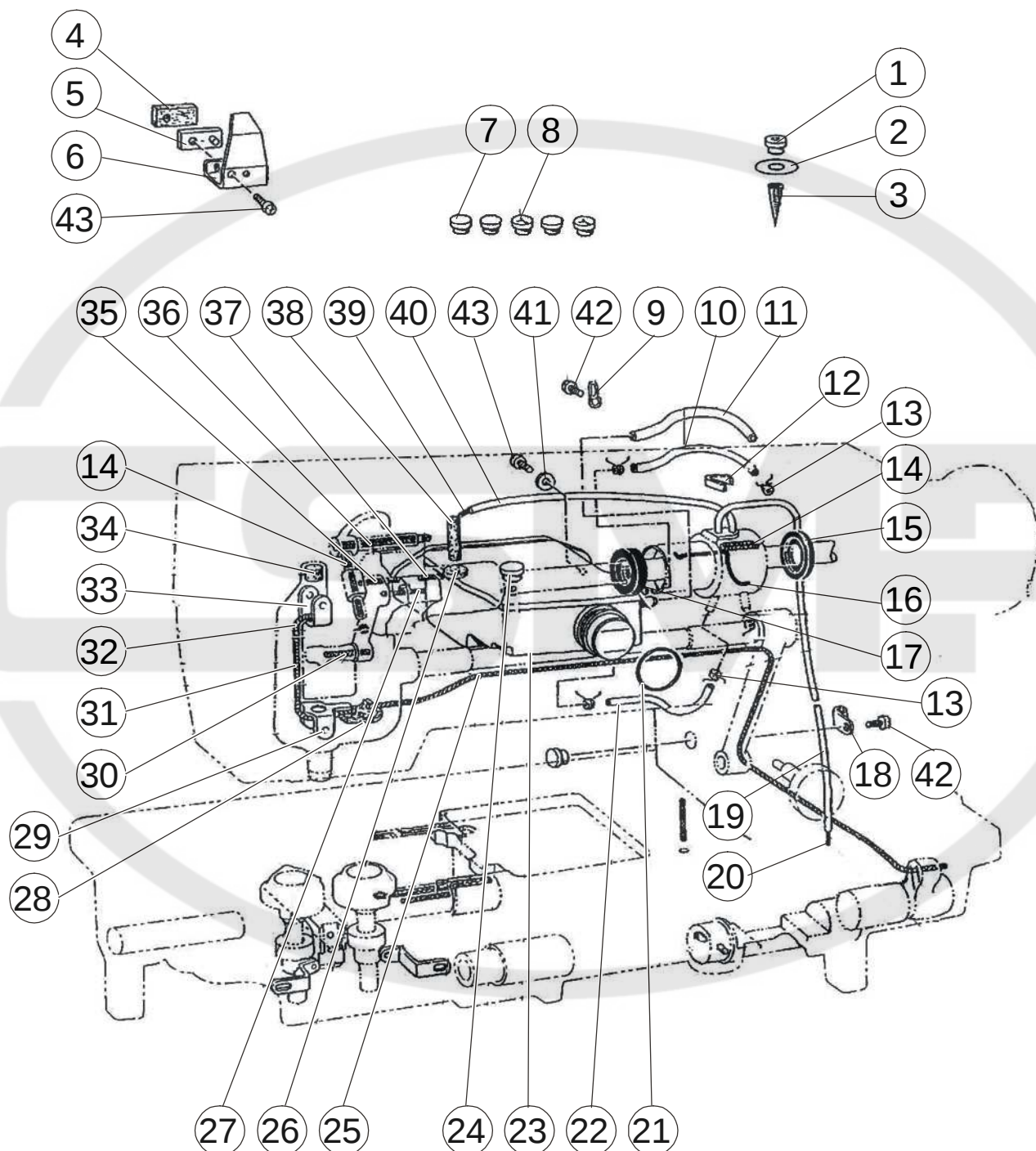
HOUSING SECTIONS



HOUSING SECTIONS

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HOUSING SECTIONS

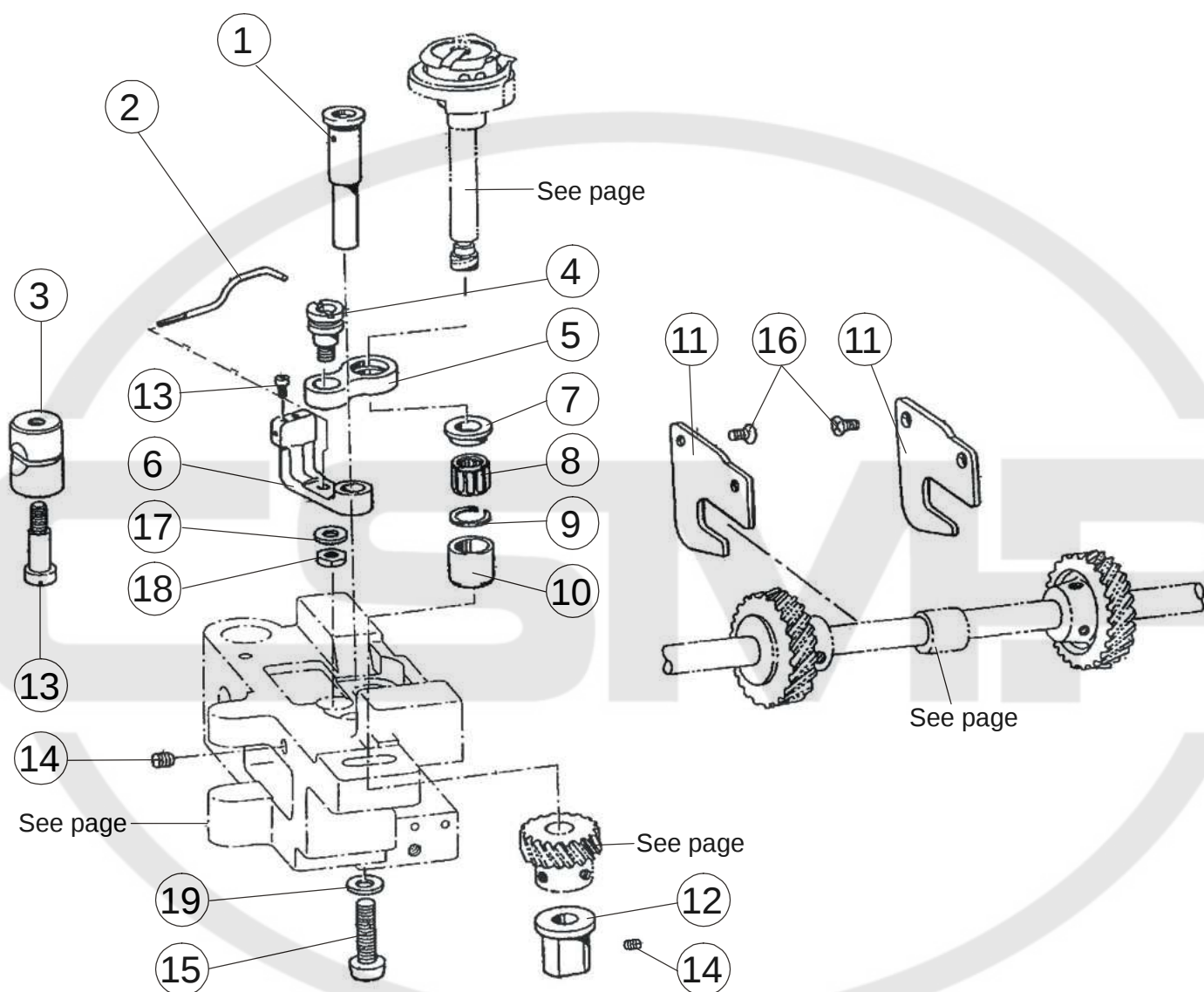


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HOUSING SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0010.0.068	Oil Cap	1
2	68.0010.0.069	Oil Mark Sheet	1
3	68.0010.0.070	Oil Filter	1
4	68.0010.0.071	Felt	1
5	68.0010.0.072	Holder	1
6	68.0010.0.073	Oil Stopper	1
7	68.0010.0.075	Rubber Cup	3
8	68.0010.0.076	Oil Cup	2
9	68.0010.0.077	Tupe Support	1
10	68.0010.0.078	Oil Tube	1
11	68.0010.0.079	Oil Tube	1
12	68.0010.0.080	Tube Calking	1
13	68.0010.0.081	Tube Clip	4
14	68.0010.0.082	Wick	2
15	68.0010.0.083	Oil Seal	1
16	68.0010.0.084	Wick	1
17	68.0010.0.085	Oil Seal	1
18	68.0010.0.086	Wick	1
19	68.0010.0.087	Oil Tube	1
20	68.0010.0.088	Oil Tube	1
21	68.0010.0.089	Oring	1
22	68.0010.0.090	Oil Tube	1
23	68.0010.0.091	Oil tank Assy	1
24	68.0010.0.092	Rubber Cap	1
25	68.0010.0.093	Wick	1
26	68.0010.0.094	Felt	1
27	68.0010.0.095	Wick	1
28	68.0010.0.096	Felt	1
29	68.0010.0.097	Felt Support	1
30	68.0010.0.098	Wick	1
31	68.0010.0.099	Wick	1
32	68.0010.0.100	Rubber Cap	1
33	68.0010.0.101	U Connecting	1
34	68.0010.0.102	Cap	1
35	68.0010.0.103	Wick	1
36	68.0010.0.104	Wick	1
37	68.0010.0.105	Wick	1
38	68.0010.0.106	Felt	1
39	68.0010.0.107	Wick	1
40	68.0010.0.108	Oil Tube	1
41	68.0010.0.109	O-Ring	1
42	09.0357.0.030	Screw Pan SM 3.57	2
43	09.0476.0.030	Screw Pan SM 4.76	2

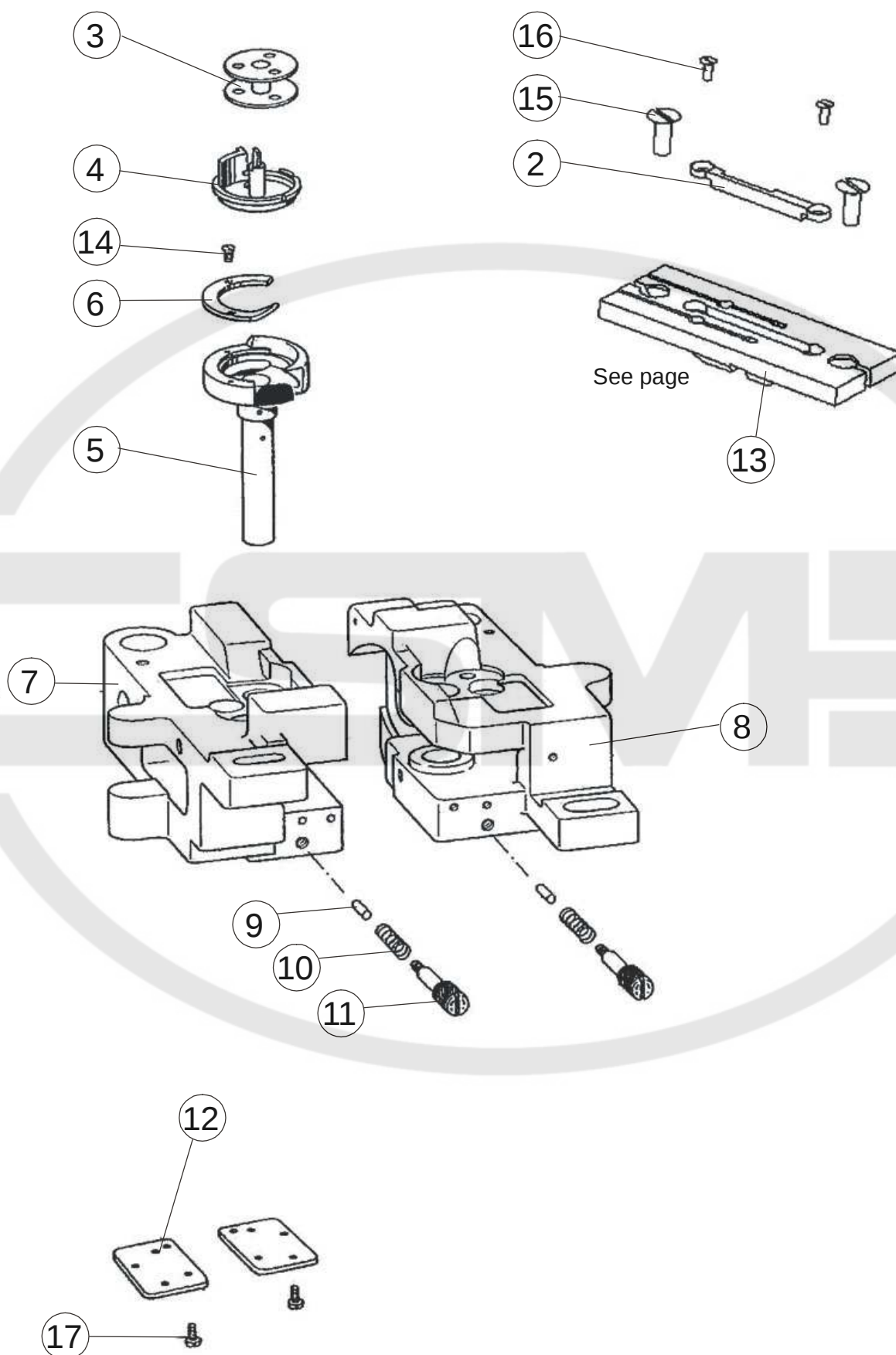
HOUSING SECTIONS



HOUSING SECTIONS

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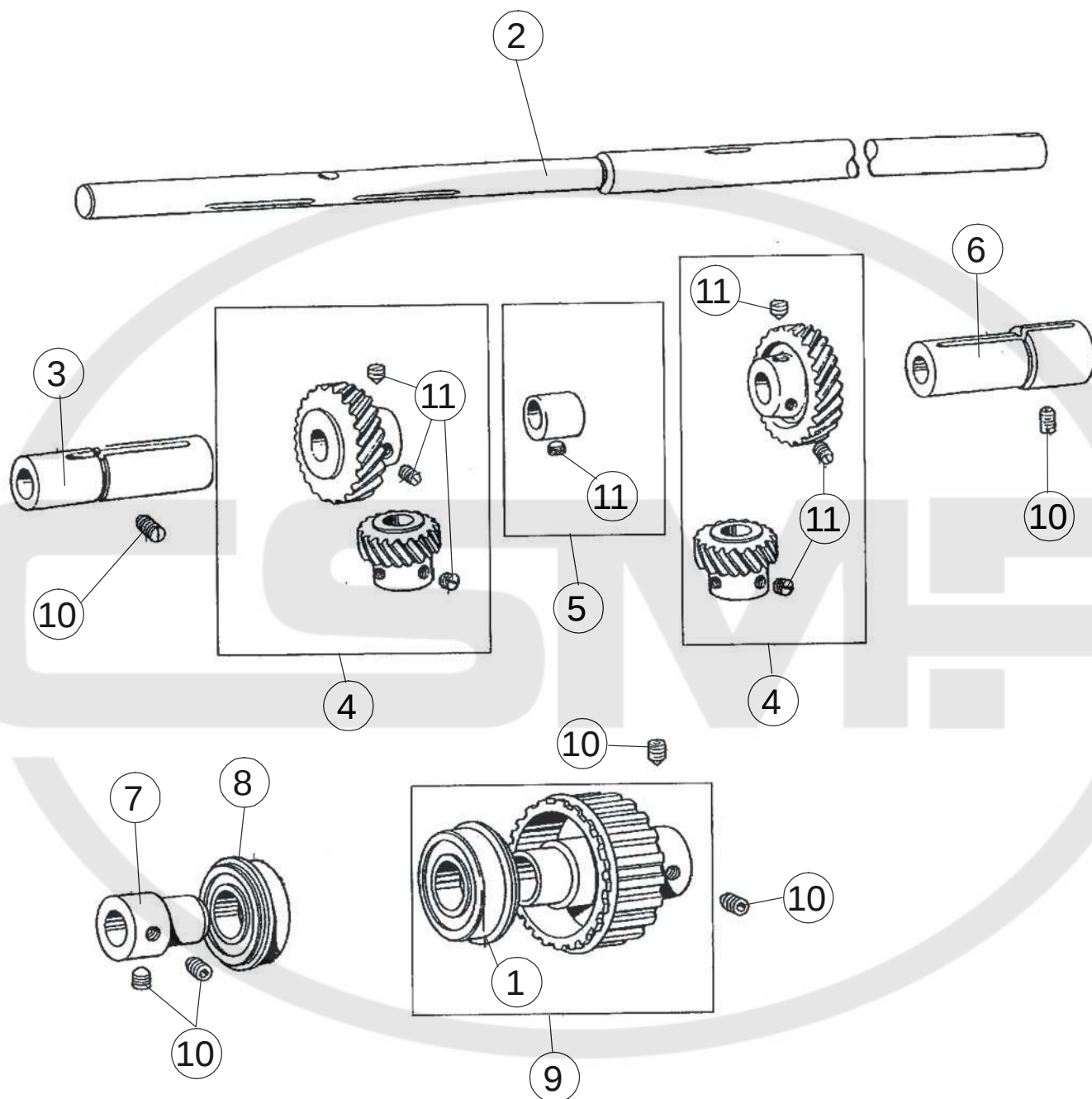
HOUSING SECTIONS



HOUSING SECTIONS

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HOUSING SECTIONS

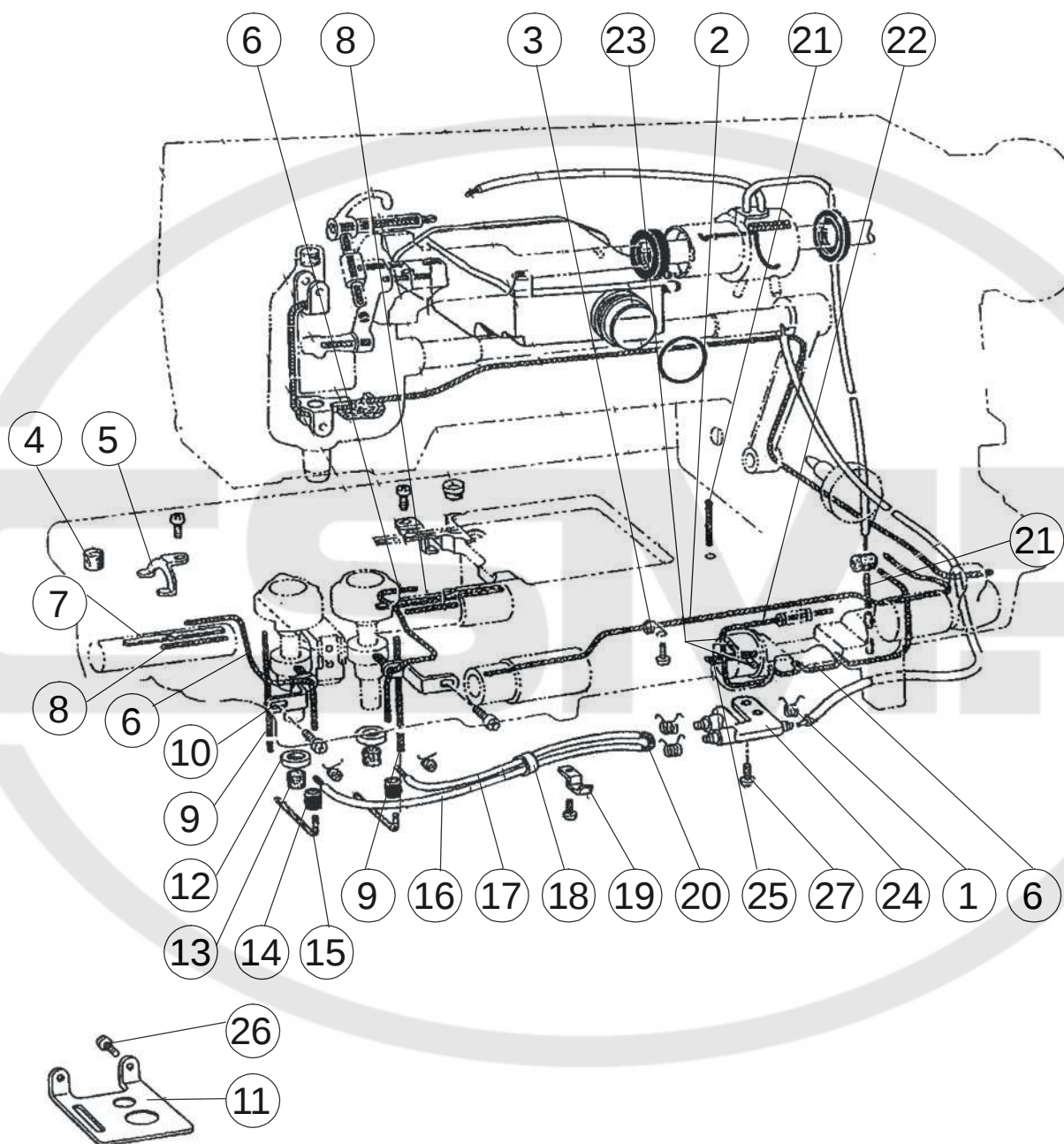


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HOUSING SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0010.0.055	Shaft Bearing	1
2	68.0010.0.143	Lower Shaft	1
3	68.0010.0.144	Bush L	1
4	68.0010.0.145	Spiral Pear Assy	2
5	68.0010.0.148	Lifting Eccentric Wheel Assy	1
6	68.0010.0.149	Bush Assy R	1
7	68.0010.0.150	Ball Bearing	1
8	68.0010.0.151	Ball Bearing	1
9	68.0010.0.154	Timing Pulley Assy	1
10	09.0635.0.032	Screw Socket SM 6.35	5
11	09.0635.0.033	Screw SM 6.35	7

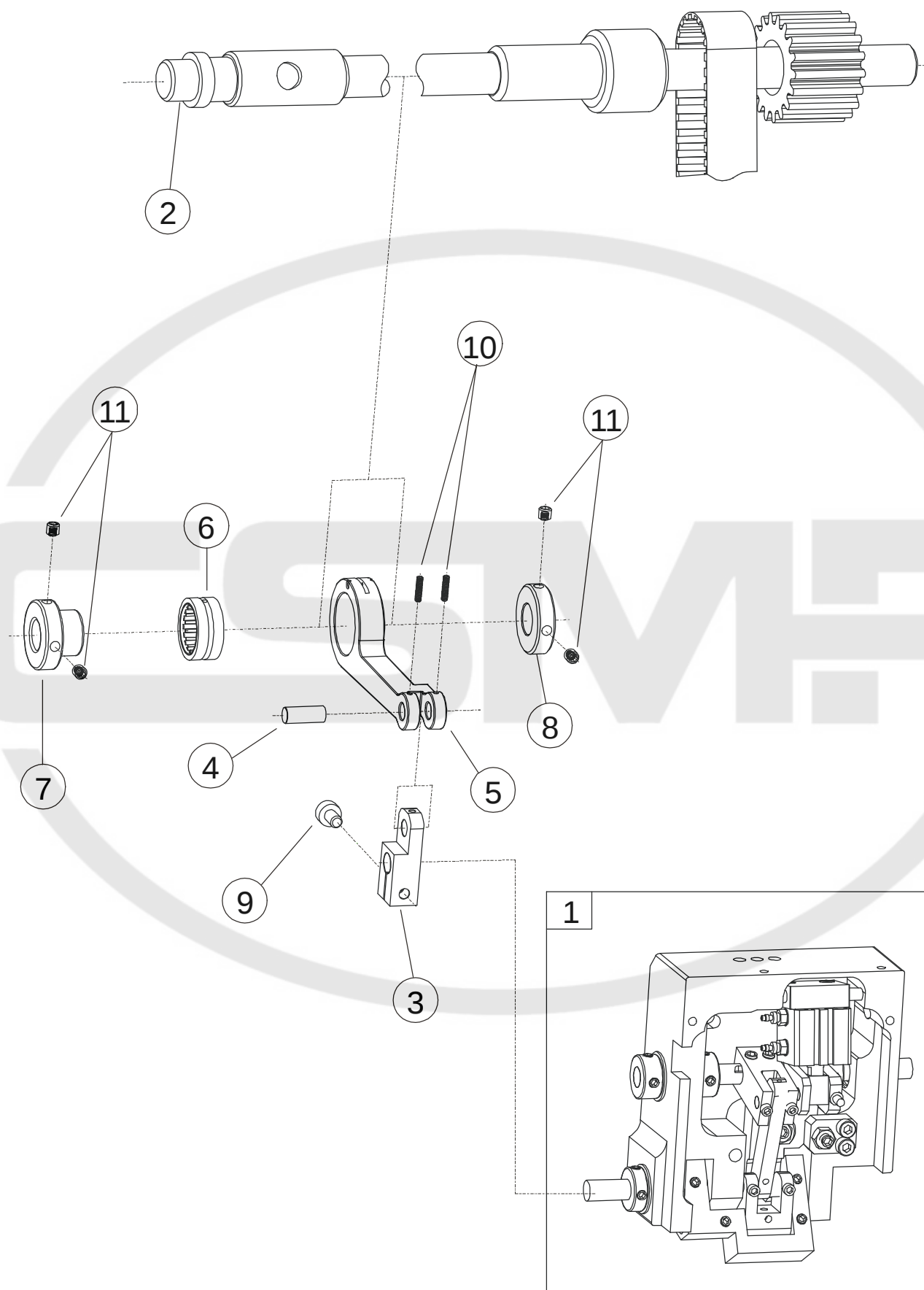
HOUSING SECTIONS



HOUSING SECTIONS

[illegible]

HOUSING SECTIONS



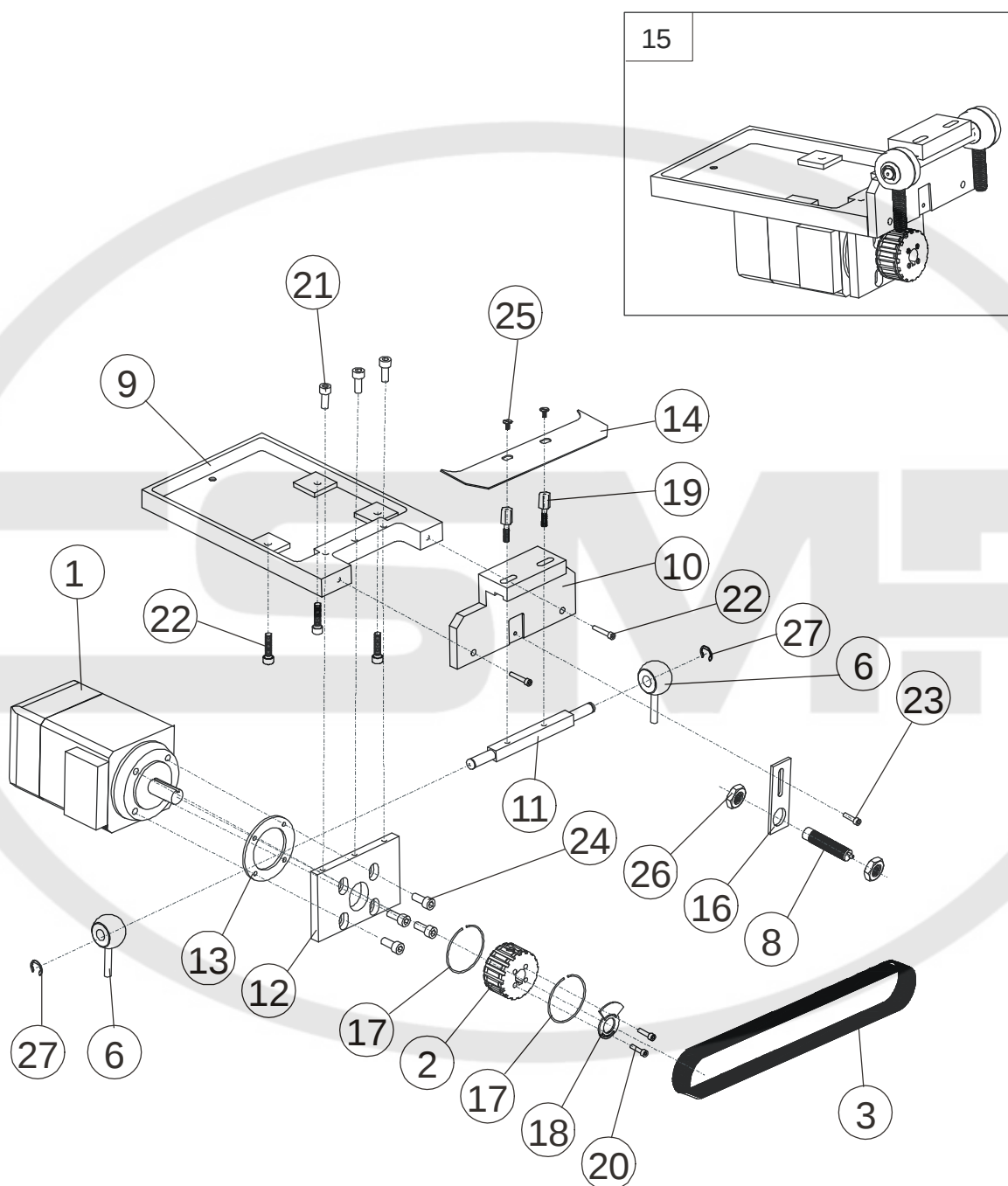
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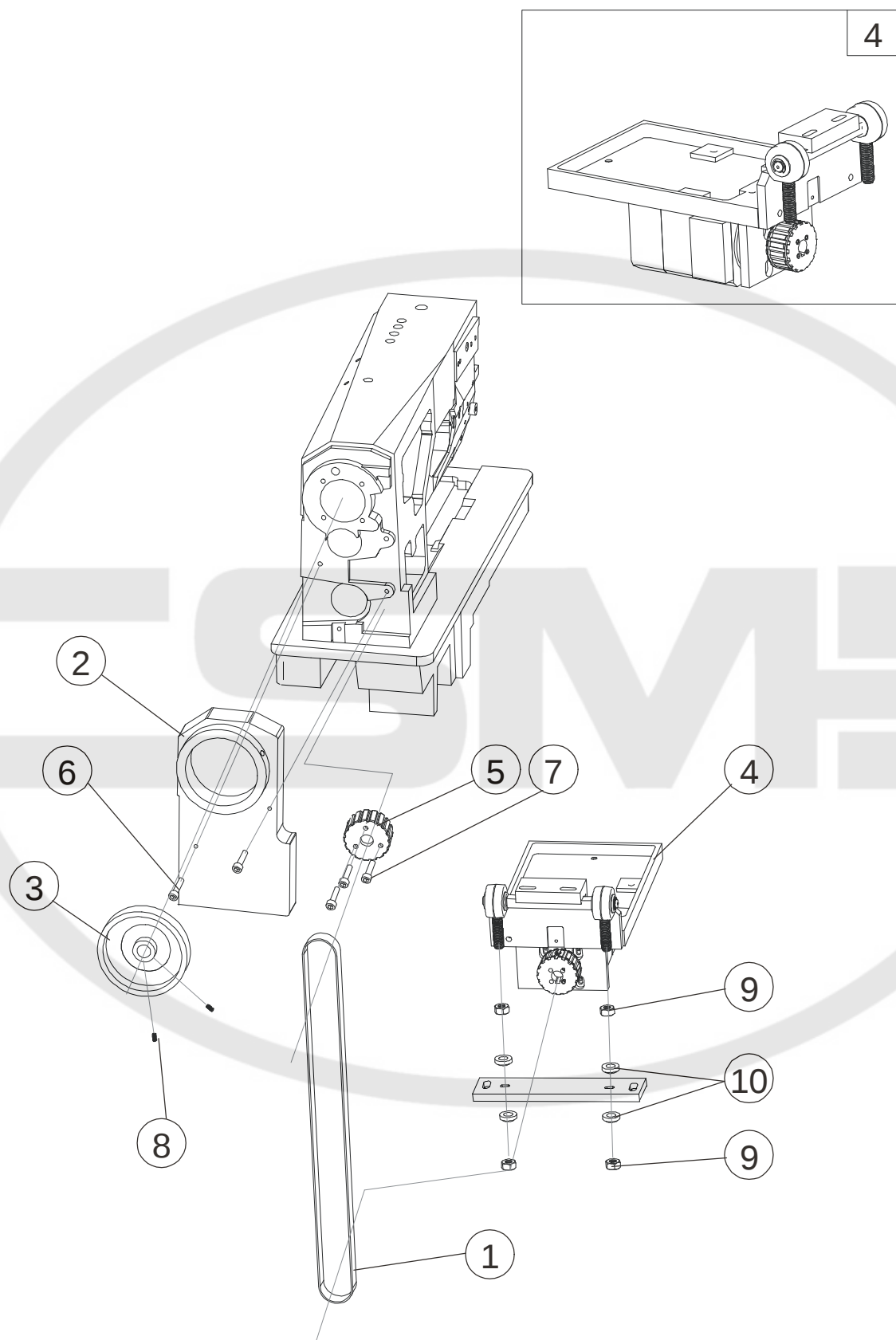
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HEAD MOUNTING SECTION



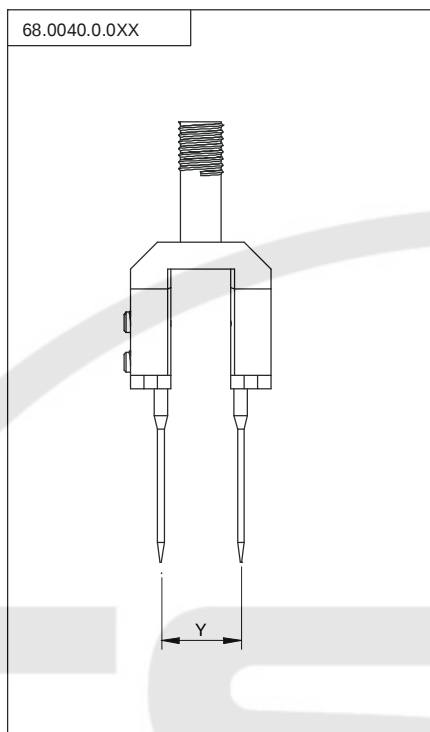
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HEAD MOUNTING SECTION

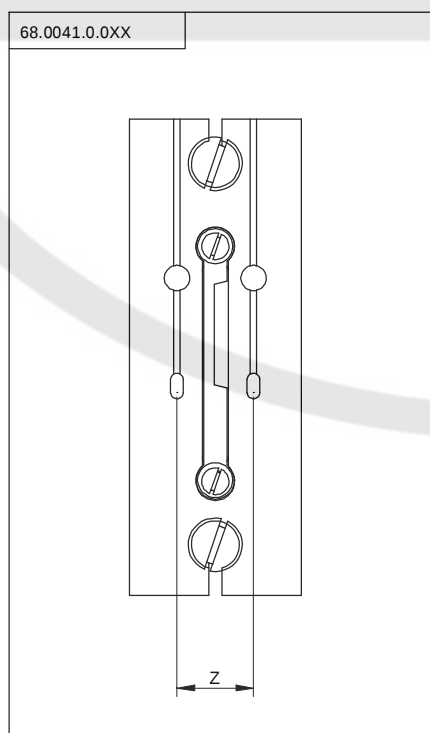


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WELT SIZE SECTION

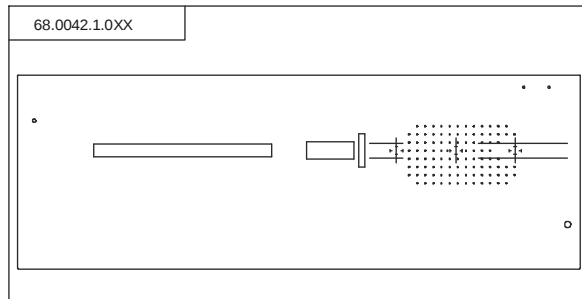


Y	CODE (X)
8 mm	68.0040.0.008
10 mm	68.0040.0.010
12 mm	68.0040.0.012
14 mm	68.0040.0.014
16 mm	68.0040.0.016
18 mm	68.0040.0.018
20 mm	68.0040.0.020
22 mm	68.0040.0.022
24 mm	68.0040.0.024
26 mm	68.0040.0.026
28 mm	68.0040.0.028

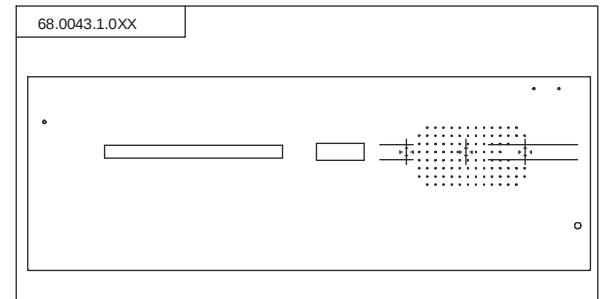


Z	CODE (X)
8 mm	68.0041.0.008
10 mm	68.0041.0.010
12 mm	68.0041.0.012
14 mm	68.0041.0.014
16 mm	68.0041.0.016
18 mm	68.0041.0.018
20 mm	68.0041.0.020
22 mm	68.0041.0.022
24 mm	68.0041.0.024
26 mm	68.0041.0.026
28 mm	68.0041.0.028

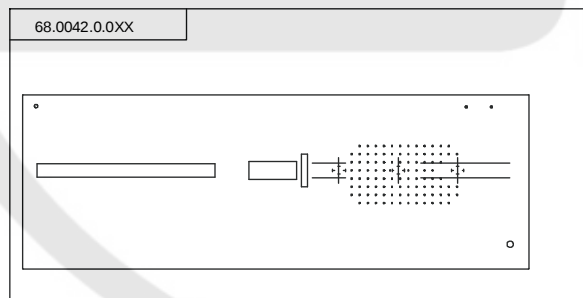
WELT SIZE SECTION



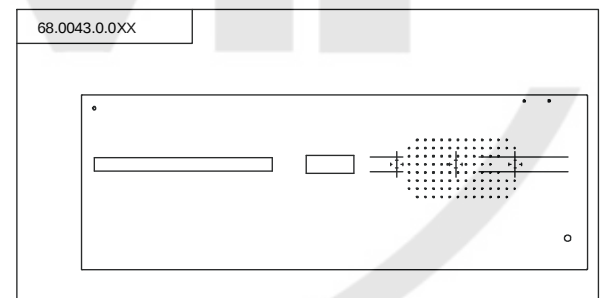
W	CODE (X)
8 mm	68.0042.1.008
10 mm	68.0042.1.018
12 mm	
14 mm	
16 mm	
18 mm	68.0042.1.022
20 mm	
22 mm	
24 mm	
26 mm	68.0042.1.028
28 mm	



X	CODE (X)
8 mm	68.0043.1.008
10 mm	68.0043.1.018
12 mm	
14 mm	
16 mm	
18 mm	68.0043.1.022
20 mm	
22 mm	
24 mm	
26 mm	68.0043.1.028
28 mm	

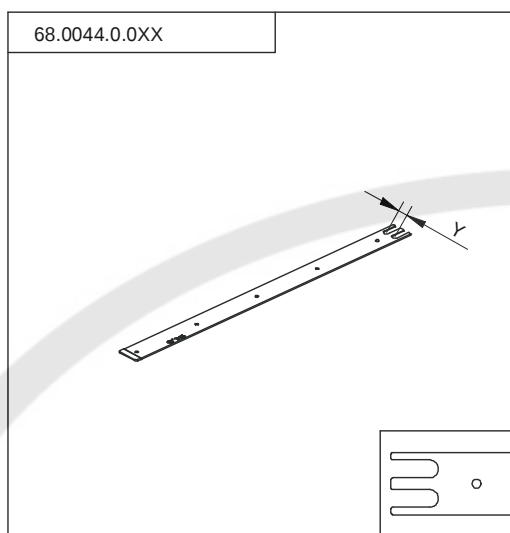


W	CODE (X)
8 mm	68.0042.0.008
10 mm	68.0042.0.018
12 mm	
14 mm	
16 mm	
18 mm	68.0042.0.022
20 mm	
22 mm	
24 mm	
26 mm	68.0042.0.028
28 mm	

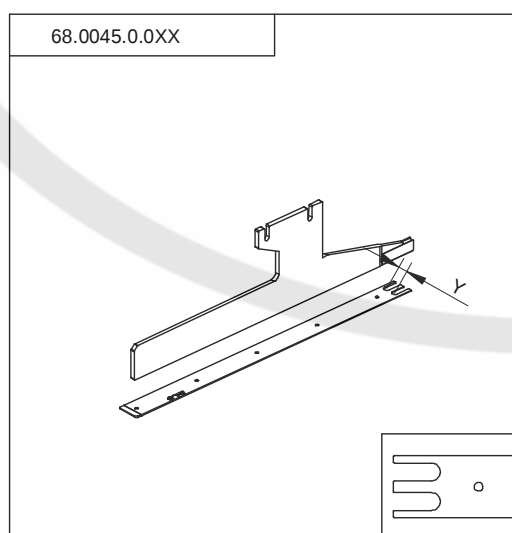


X	CODE (X)
8 mm	68.0043.0.008
10 mm	68.0043.0.018
12 mm	
14 mm	
16 mm	
18 mm	68.0043.0.022
20 mm	
22 mm	
24 mm	
26 mm	68.0043.0.028
28 mm	

WELT SIZE SECTION

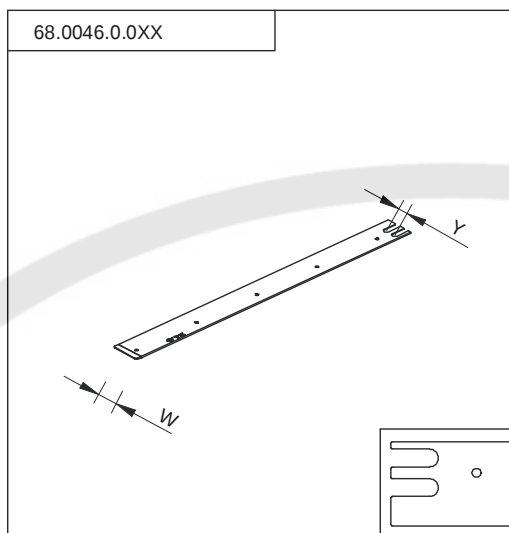


Y	CODE (X)
8 mm	68.0044.0.008
10 mm	68.0044.0.010
12 mm	68.0044.0.012
14 mm	68.0044.0.014
16 mm	68.0044.0.016
18 mm	68.0044.0.018
20 mm	68.0044.0.020
22 mm	68.0044.0.022
24 mm	68.0044.0.024
26 mm	68.0044.0.026
28 mm	68.0044.0.028

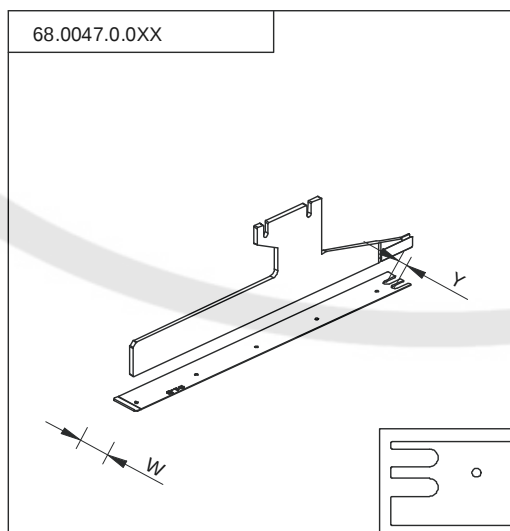


Y	CODE (X)
8 mm	68.0045.0.008
10 mm	68.0045.0.010
12 mm	68.0045.0.012
14 mm	68.0045.0.014
16 mm	68.0045.0.016
18 mm	68.0045.0.018
20 mm	68.0045.0.020
22 mm	68.0045.0.022
24 mm	68.0045.0.024
26 mm	68.0045.0.026
28 mm	68.0045.0.028

WELT SIZE SECTION

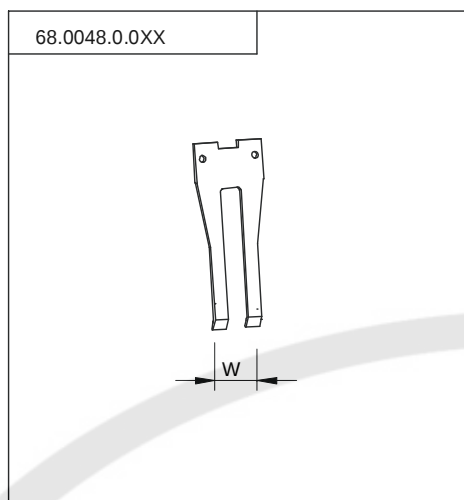


Y	CODE (X)
8 mm	68.0046.0.008
10 mm	68.0046.0.010
12 mm	68.0046.0.012
14 mm	68.0046.0.014
16 mm	68.0046.0.016
18 mm	68.0046.0.018
20 mm	68.0046.0.020
22 mm	68.0046.0.022
24 mm	68.0046.0.024
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28 mm	68.0046.0.028

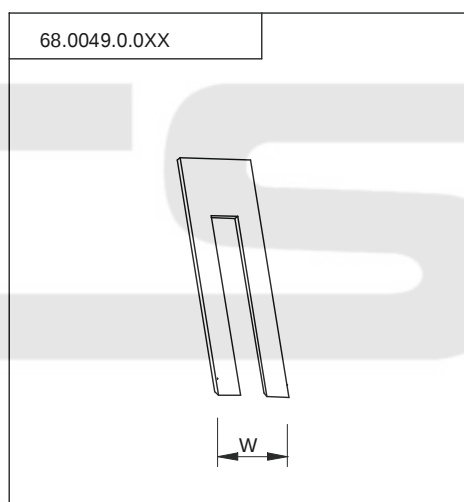


Y	CODE (X)
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10 mm	68.0047.0.010
12 mm	68.0047.0.012
14 mm	68.0047.0.014
16 mm	68.0047.0.016
18 mm	68.0047.0.018
20 mm	68.0047.0.020
22 mm	68.0047.0.022
24 mm	68.0047.0.024
26 mm	68.0047.0.026
28 mm	68.0047.0.028

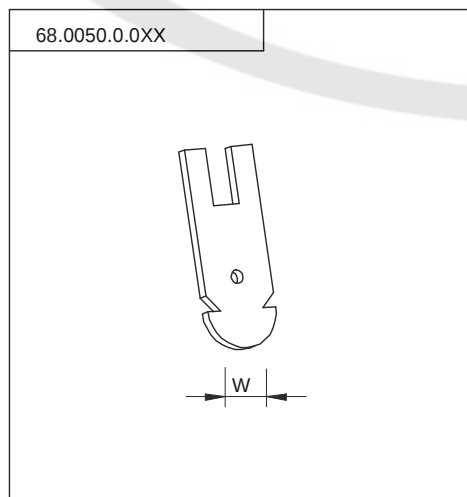
WELT SIZE SECTION



W	CODE (X)
8 mm	68.0048.0.014
10 mm	
12 mm	
14 mm	
16 mm	68.0048.0.018
18 mm	
20 mm	
22 mm	68.0048.0.024
24 mm	
26 mm	68.0048.0.028
28 mm	

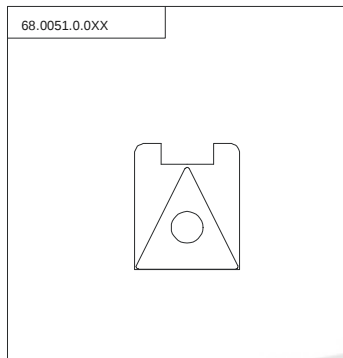


W	CODE (X)
8 mm	68.0049.0.014
10 mm	
12 mm	
14 mm	
16 mm	68.0049.0.018
18 mm	
20 mm	
22 mm	68.0049.0.024
24 mm	
26 mm	68.0049.0.028
28 mm	

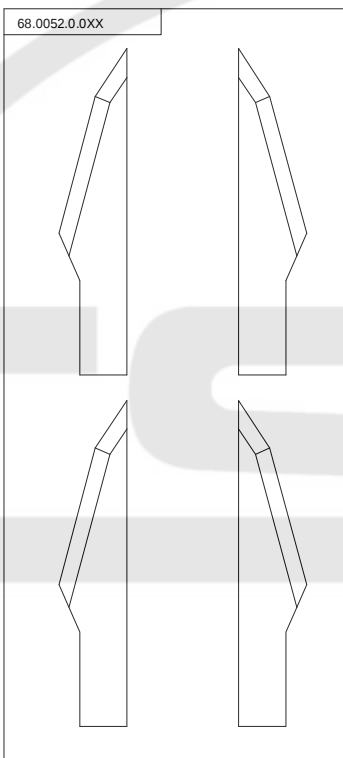


W	CODE (X)
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10 mm	68.0050.0.010
12 mm	68.0050.0.012
14 mm	68.0050.0.014
16 mm	68.0050.0.016
18 mm	68.0050.0.018
20 mm	68.0050.0.020
22 mm	68.0050.0.022
24 mm	68.0050.0.024
26 mm	68.0050.0.026
28 mm	68.0050.0.028

WELT SIZE SECTION



W	CODE
8 mm	68.0051.0.008
10 mm	68.0051.0.010
12 mm	68.0051.0.012
14 mm	68.0051.0.014
16 mm	68.0051.0.016
18 mm	68.0051.0.018
20 mm	68.0051.0.020
22 mm	68.0051.0.022
24 mm	68.0051.0.024
26 mm	68.0051.0.026
28 mm	68.0051.0.028



W	CODE
8 mm	68.0052.0.008
10 mm	68.0052.0.010
12 mm	68.0052.0.012
14 mm	68.0052.0.014
16 mm	68.0052.0.016
18 mm	68.0052.0.018
20 mm	68.0052.0.020
22 mm	68.0052.0.022
24 mm	68.0052.0.024
26 mm	68.0052.0.026
28 mm	68.0052.0.028

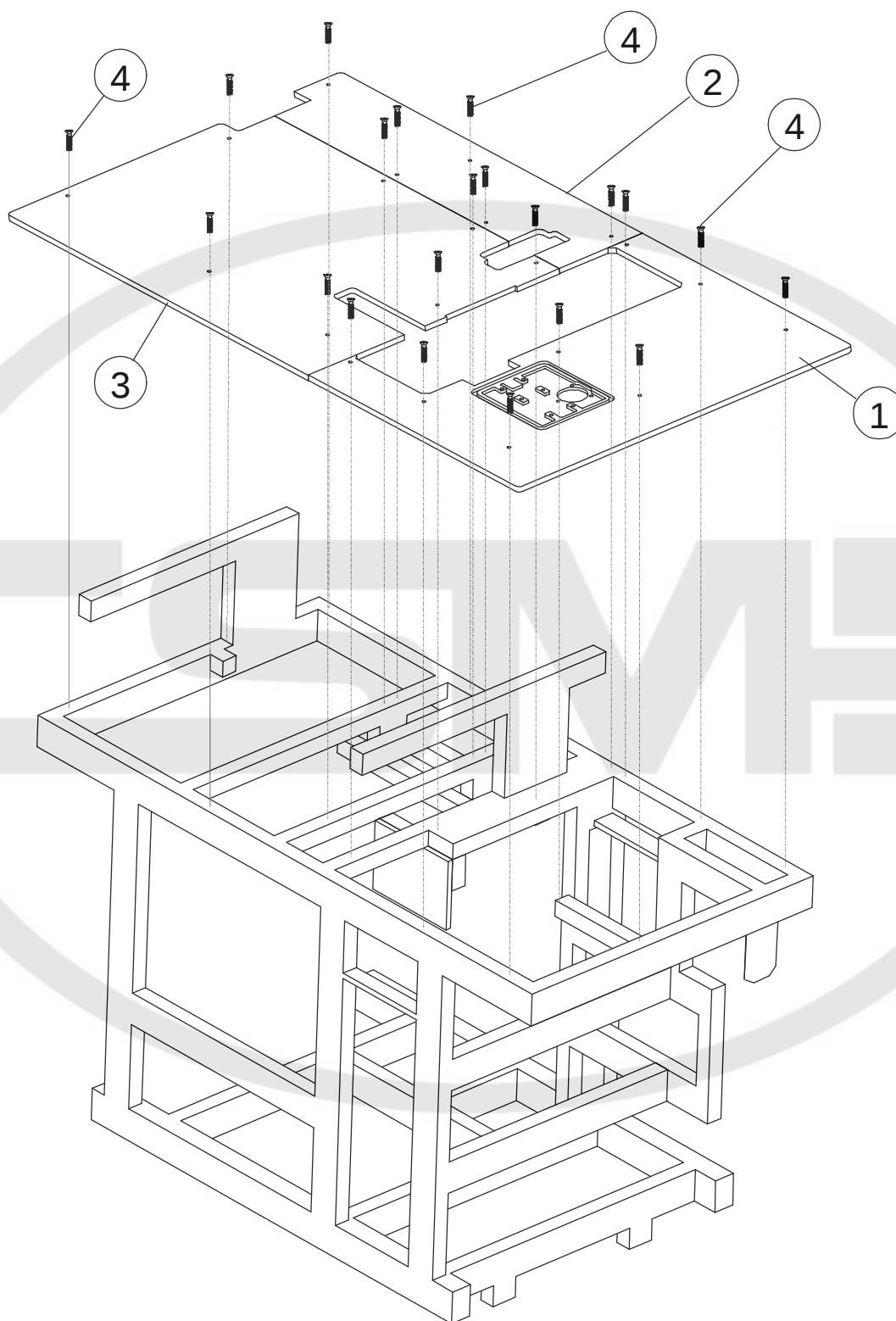
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0040.0.0XX	Needle Conservative	1
2	68.0041.0.0XX	Needle Plate	1
3	68.0042.0.0XX	Main Sheet Metal for Jacket	1
4	68.0042.1.0XX	Main Sheet Metal for Jacket (Little)	1
5	68.0043.0.0XX	Main Sheet Metal for Trouser	1
6	68.0043.1.0XX	Main Sheet Metal for Trouser (Little)	1
7	68.0044.0.0XX	Patch Guide Apparatus (Single)	1
8	68.0045.0.0XX	Patch Guide Apparatus Comple (Single)	1
9	68.0046.0.0XX	Patch Guide Apparatus (Double)	1
10	68.0047.0.0XX	Patch Guide Apparatus Comple (Double)	1
11	68.0048.0.0XX	Top Thread Holder	1
12	68.0049.0.0XX	Top Thread Trimmer	1
13	68.0050.0.0XX	Inside Knife	1
14	68.0051.0.0XX	Corner Knife Tie	1
15	68.0052.0.0XX	Corner Knife	1

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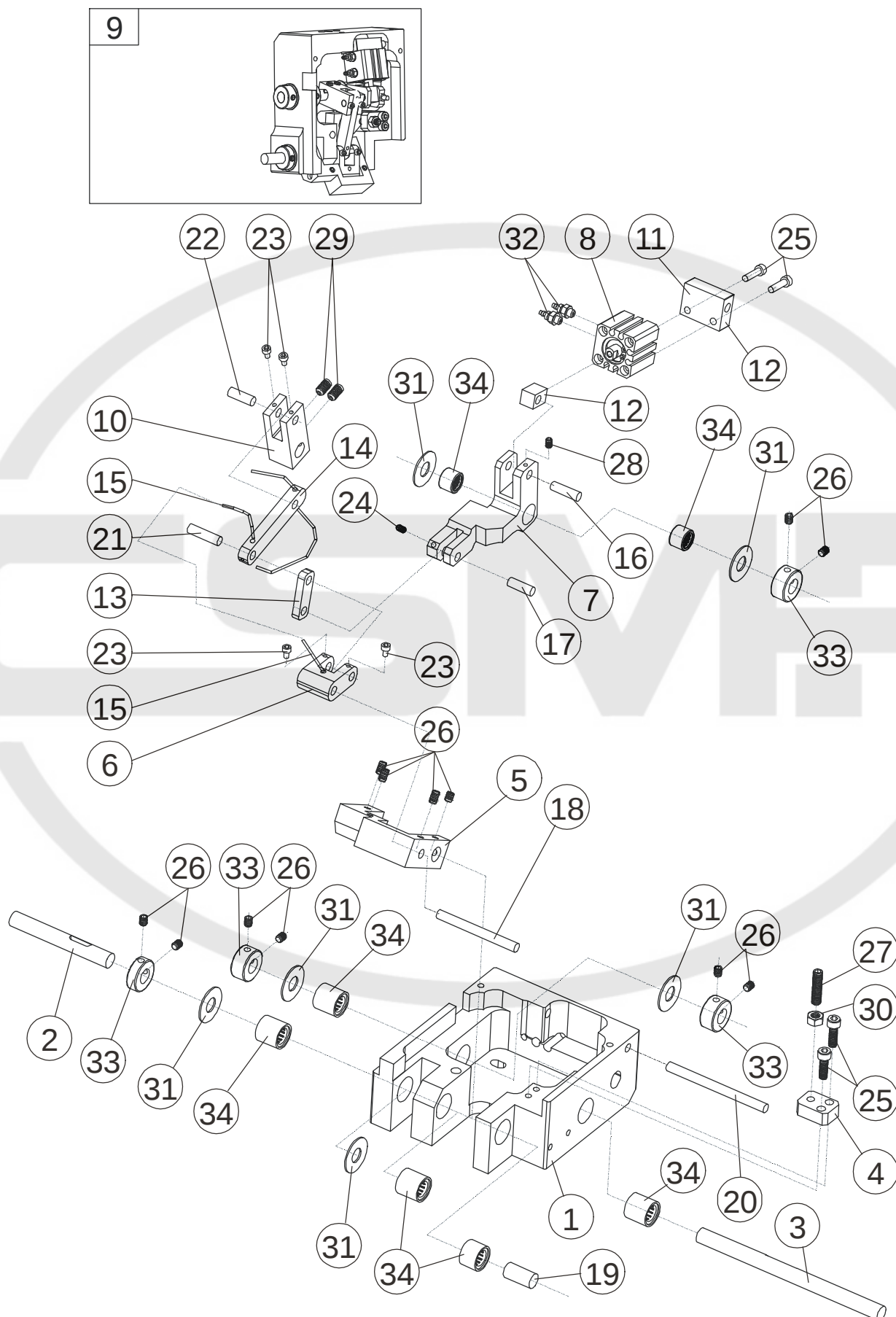
WOOD PANEL



WOOD PANEL

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0014.0.060	Wood Table (Part 1)	1
2	68.0014.0.061	Wood Table (Part 2)	1
3	68.0014.0.062	Wood Table (Part 3)	1
4	09.0415.0.003	Screw M4x15 Counterbore Inbus	21

CENTER KNIFE SECTION



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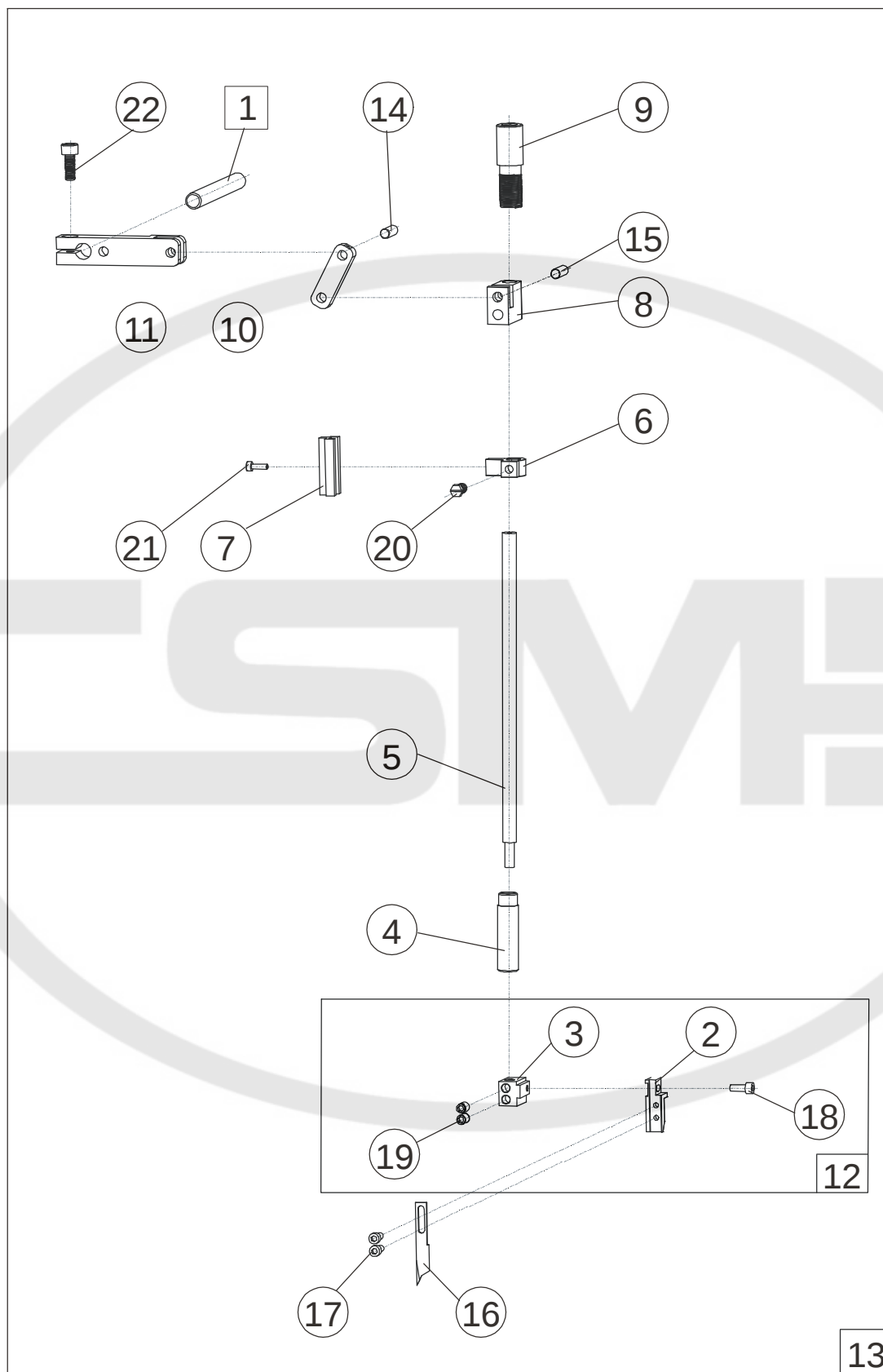
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

CENTER KNIFE SECTION

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0015.0.001	Main Body	1
2	68.0015.0.002	Pin	1
3	68.0015.0.003	Pin	1
4	68.0015.0.004	Fixed Foot	1
5	68.0015.0.005	Outside Arm	1
6	68.0015.0.006	Moving Arm	1
7	68.0015.0.007	Trigger Arm	1
8	68.0015.0.008	Piston Short ø16 S10	1
9	68.0015.0.010	Puller Unit	1
10	68.0015.0.011	Moving Arm	1
11	68.0015.0.012	Piston Plate	1
12	68.0015.0.013	Square Part	1
13	68.0015.0.014	Stretcher Arm	1
14	68.0015.0.015	Movement Change arm (Inside)	1
15	68.0015.0.016	Wick	1
16	68.0015.0.017	Pin	1
17	68.0015.0.018	Pin	1
18	68.0015.0.019	Pin	1
19	68.0015.0.020	Pin	1
20	68.0015.0.021	Pin	1
21	68.0015.0.022	Pin	1
22	68.0015.0.023	Pin	1
23	09.0308.0.001	Screw M3x8 Inbus	4
24	09.0310.0.001	Screw M3x10 Inbus	1
25	09.0415.0.001	Screw M4x15 Inbus	4
26	09.0506.0.002	Screw M5x6 Setiskur	12
27	09.0625.0.002	Screw M6x25 Setiskur	1
28	09.0406.0.002	Screw M4x6 Setiskur	1
29	09.0610.0.002	Screw M6x10 Setiskur	2
30	09.0006.0.010	Nut M6	1
31	09.0000.0.011	Rainel Washer	6
32	09.0524.0.021	Fitting M5 2/4	2
33	09.0000.0.022	Bush	4
34	09.0000.0.023	Ball Bearing	7

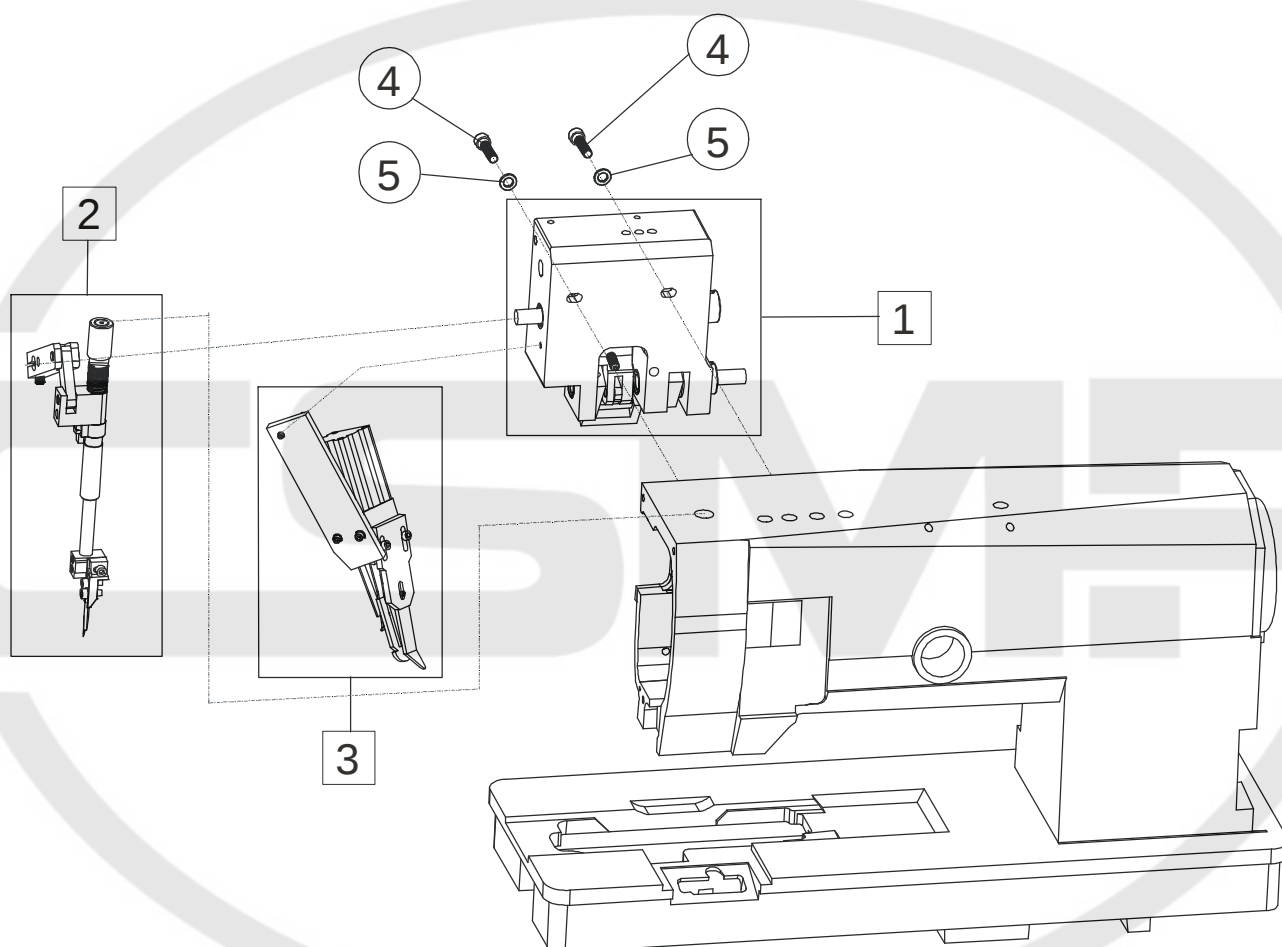
CENTER KNIFE SECTION



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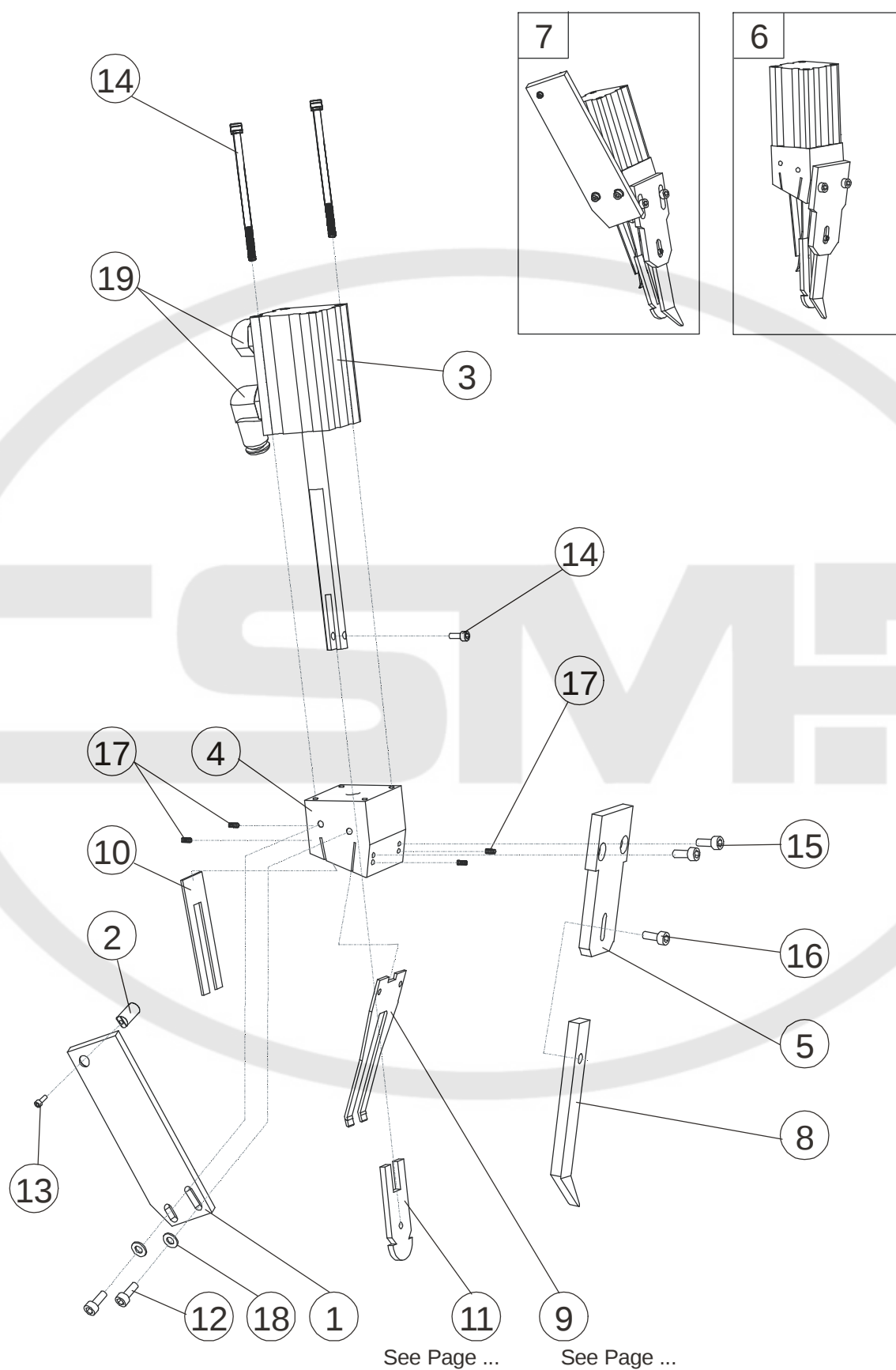
CENTER KNIFE SECTION



CENTER KNIFE SECTION

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0015.0.010	Puller Unit	1
2	68.0016.0.013	Center Knife Section	1
3	68.0017.0.067	Top Thread Trimmer Section	1
4	09.0630.0.001	Screw M6x30 Inbus	2
5	09.0006.0.011	Washer ø6	2

TOP THREAD TRIMMER SECTION



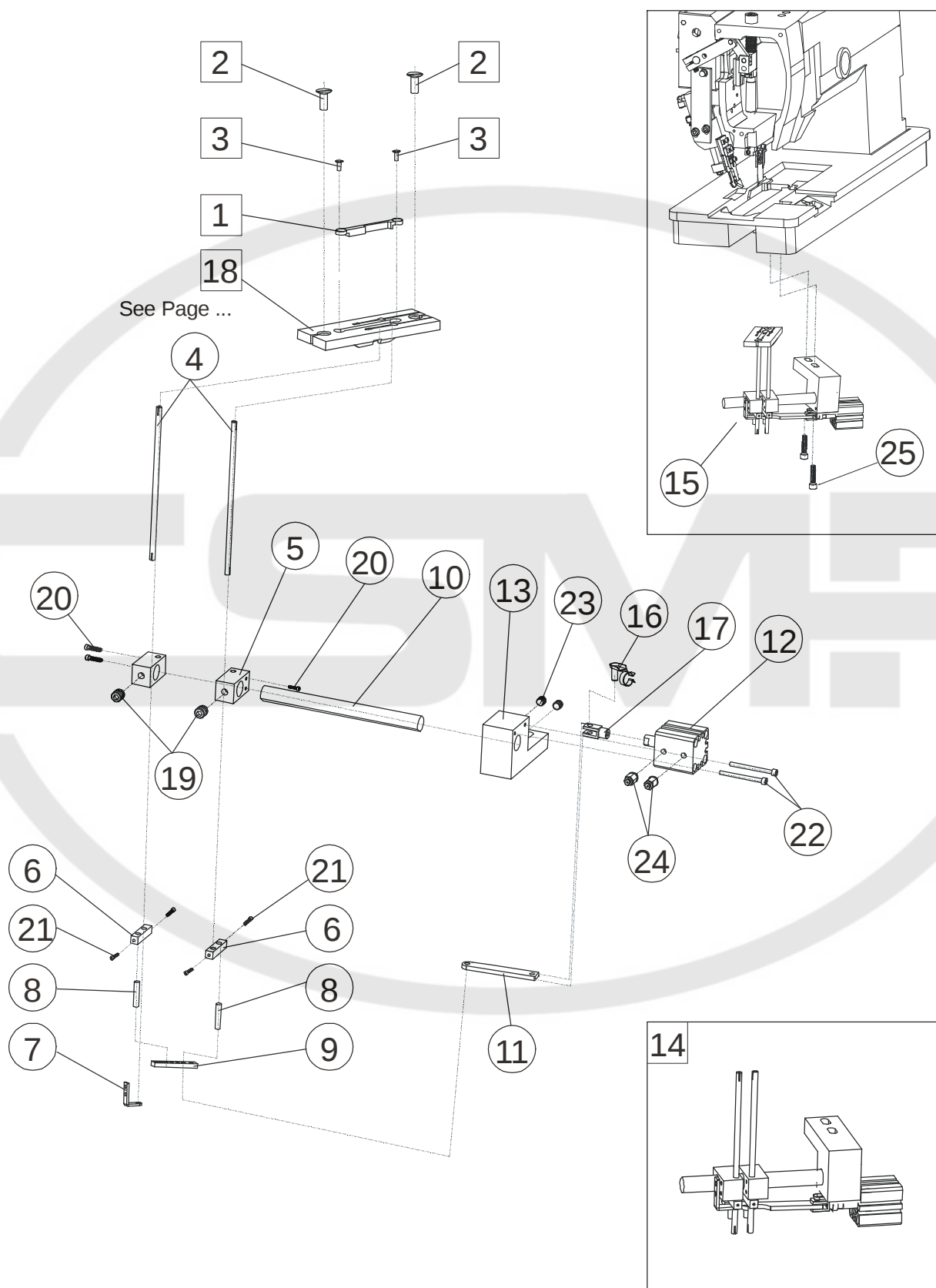
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TOP THREAD TRIMMER SECTION

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UNDER THREAD TRIMMER SECTION



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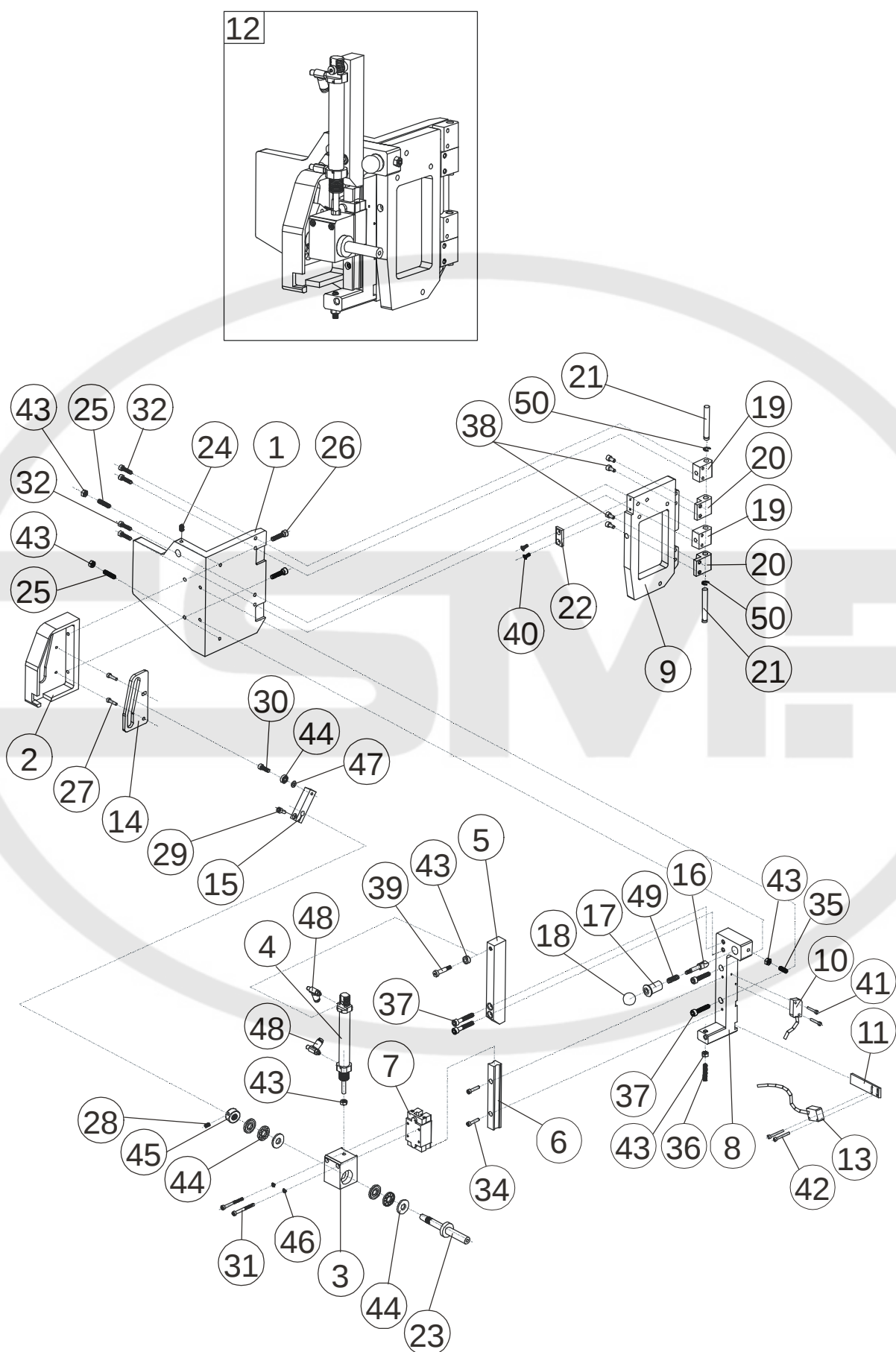
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

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UNDER THREAD TRIMMER SECTION

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FRONT OF HEAD SECTION



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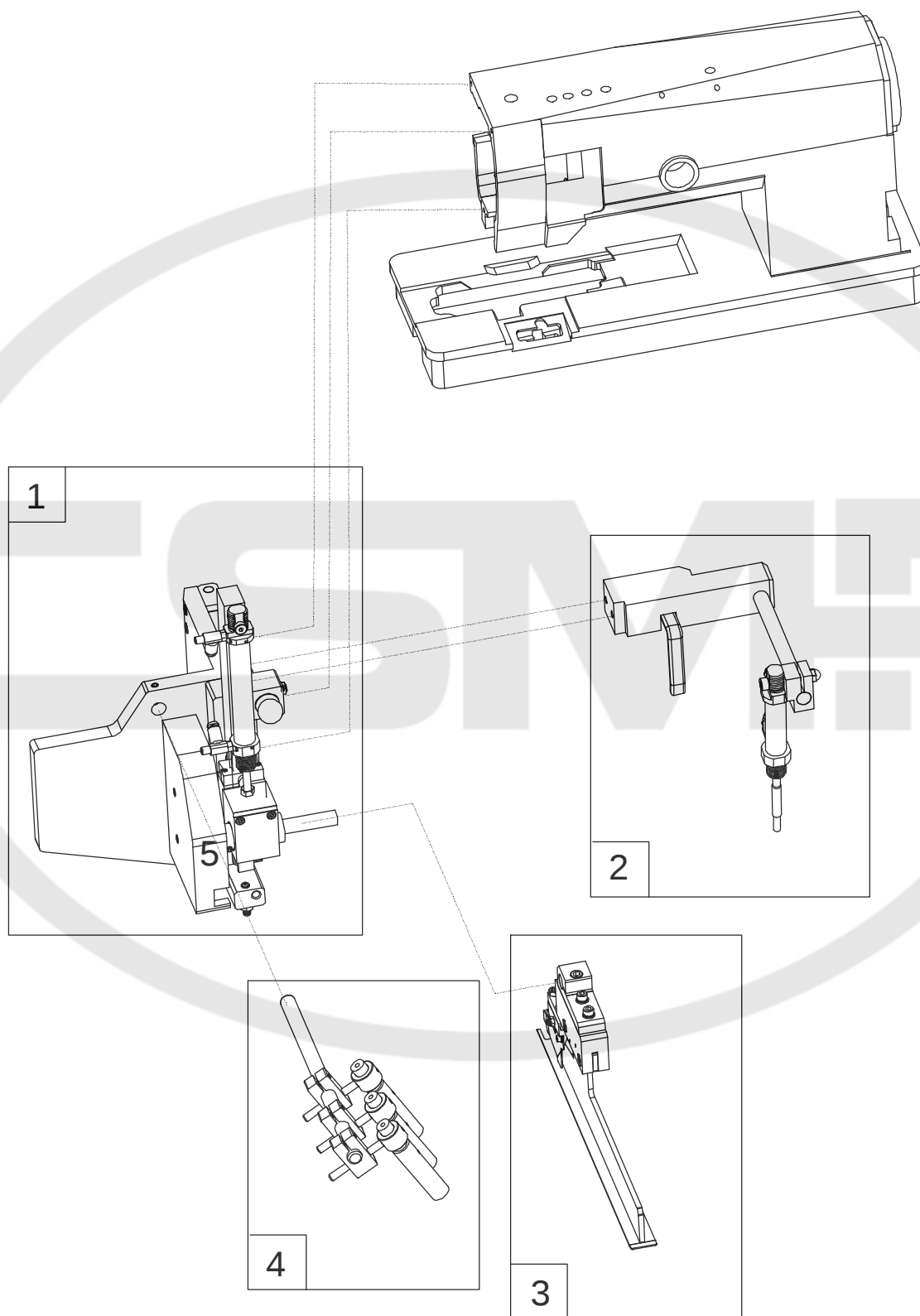
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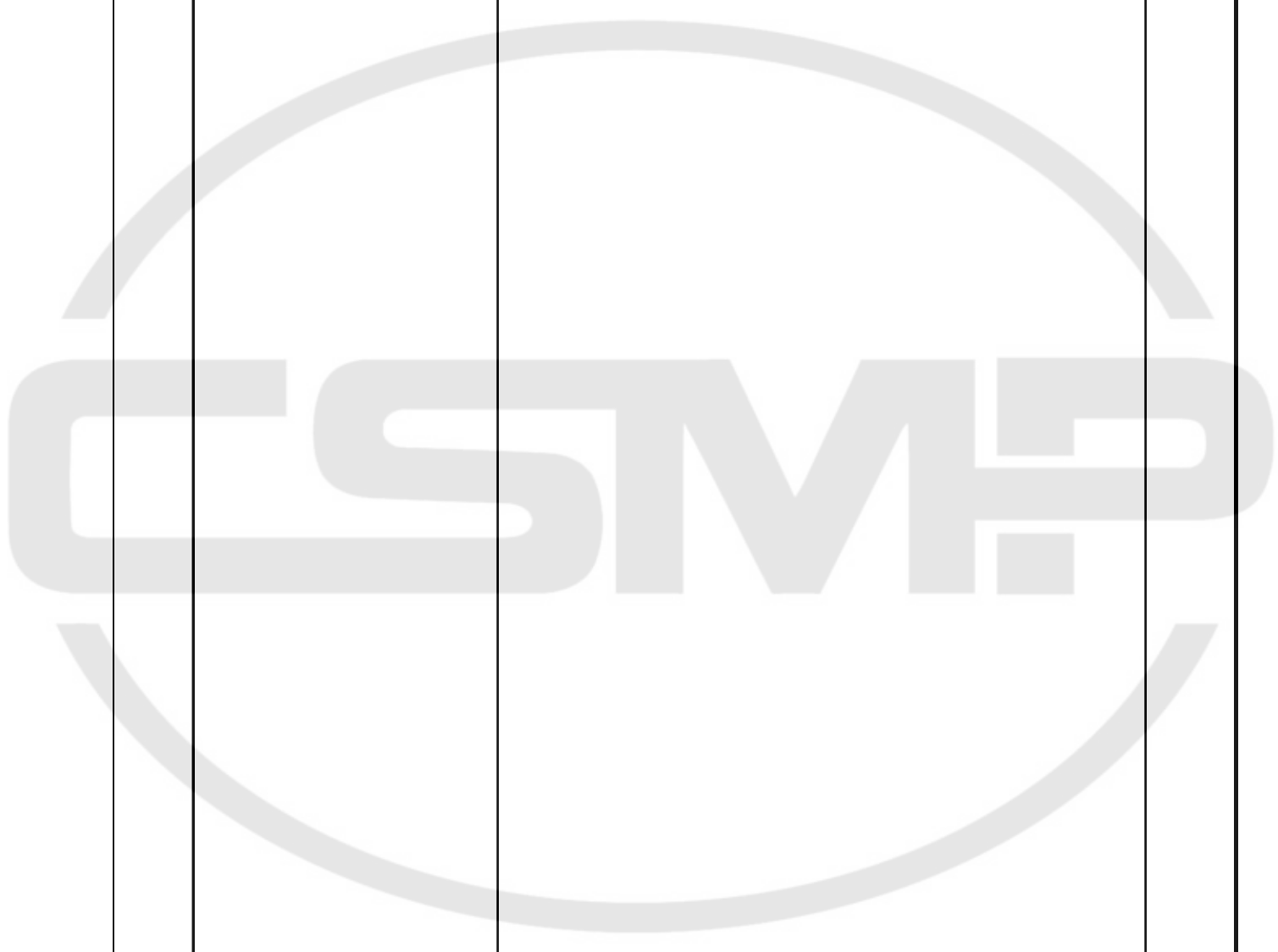
FRONT OF HEAD SECTION

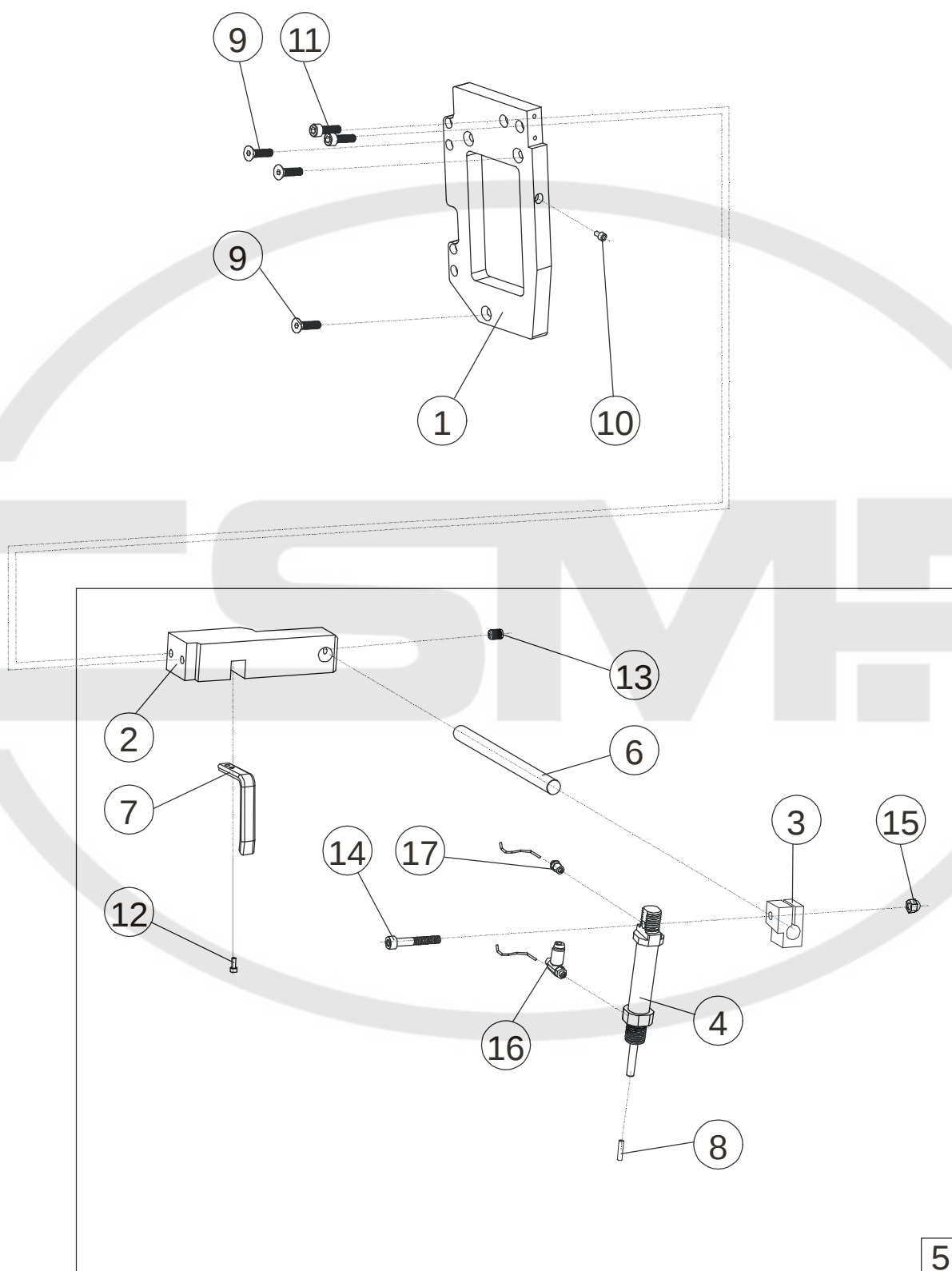
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0019.0.001	Outside Flap	1
2	68.0019.0.002	Plate	1
3	68.0019.0.003	Holder	1
4	68.0019.0.004	Piston ø16 S65	1
5	68.0019.0.005	Support Arm	1
6	68.0019.0.006	Rail	1
7	68.0019.0.007	Linear Rail Carriage	1
8	68.0019.0.008	Linear Rail	1
9	68.0019.0.009	Inside Body	1
10	68.0019.0.017	Flap Sensor	1
11	68.0019.0.018	Flap Photocell Plate	1
12	68.0019.0.021	Front Of Section	1
13	68.0019.0.024	Flap Photocell (OMRON)	1
14	68.0019.0.030	Clamp	1
15	68.0019.0.031	Clamp	1
16	68.0019.0.032	Pin	1
17	68.0019.0.033	Clamp Body	1
18	68.0019.0.034	Clamp Ball	1
19	68.0019.0.035	Hinge A	2
20	68.0019.0.036	Hinge B	2
21	68.0019.0.037	Pin	2
22	68.0019.0.038	Clamp Part	1
23	68.0019.0.039	Pin	1
24	09.0612.0.002	Screw M6x12 Setiskur	1
25	09.0625.0.002	Screw M6x25 Setiskur	2
26	09.0620.0.001	Screw M6x20 Inbus	2
27	09.0415.0.001	Screw M4x15 Inbus	2
28	09.0508.0.002	Screw M5x8 Setiskur	1
29	09.0512.0.001	Screw M5x21 Inbus	1
30	09.0515.0.001	Screw M5x15 Inbus	1
31	09.0445.0.001	Screw M4x45 Inbus	2
32	09.0520.0.001	Screw M5x20 Inbus	1
33	09.0630.0.001	Screw M6x30 Inbus	2
34	09.0425.0.001	Screw M4x25 Inbus	2
35	09.0615.0.002	Screw M6x15 Setiskur	1
36	09.0630.0.002	Screw M6x30 Setiskur	1
37	09.0630.0.001	Screw M6x30 Inbus	2
38	09.0510.0.001	Screw M5x10 Inbus	4
39	09.0520.0.001	Screw M5x20 Inbus	4
40	09.0410.0.001	Screw M4x10 Inbus	2
41	09.0315.0.001	Screw M3x15 Inbus	2
42	09.0215.0.001	Screw M2x15 Inbus	2
43	09.0006.0.010	Nut M6	6
44	09.0000.0.023	Ball Bearing	7
45	09.0000.0.022	Bush	1
46	09.0004.0.011	Washer ø4	2
47	09.0005.0.011	Washer ø 5	1
48	09.0524.0.020	Record M5 - 2/4 Valf	2
49	09.0000.0.024	Spring	1
50	09.0000.0.025	Segment	2

FRONT OF HEAD SECTION



FRONT OF HEAD SECTION

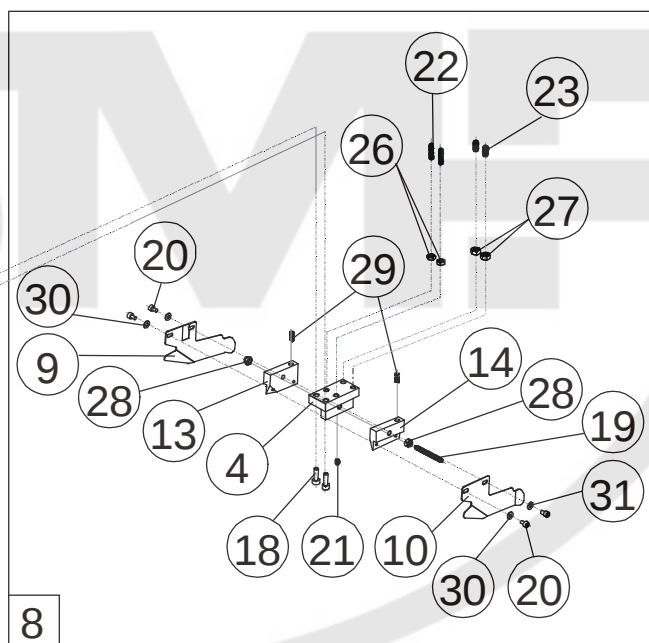
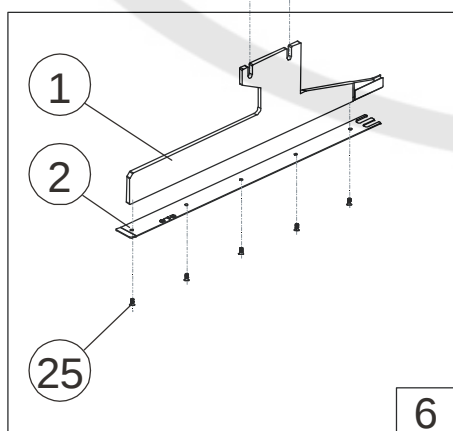
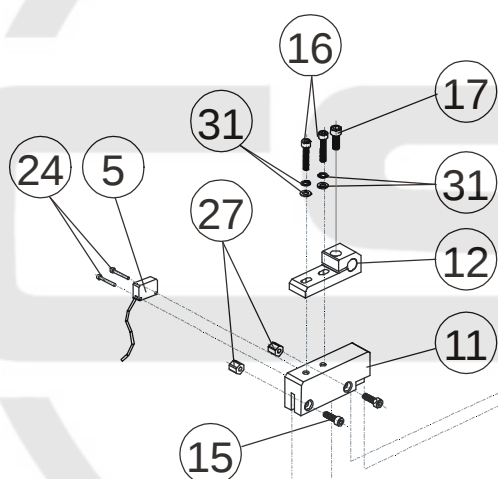
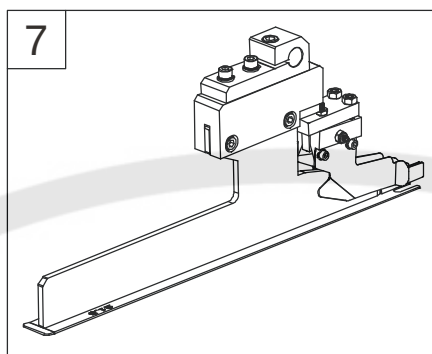
A large, light gray watermark of the CSMF logo is centered on the page. The logo consists of the letters 'CSMF' in a bold, sans-serif font, enclosed within a thin, light gray oval border.

DART STRETCHER

DART STRETCHER

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PATCH GUIDE SECTION



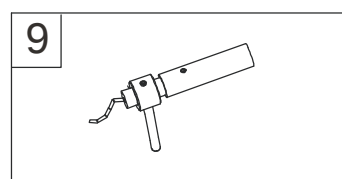
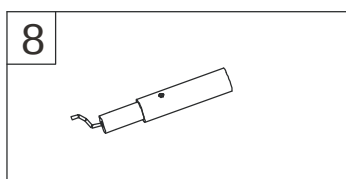
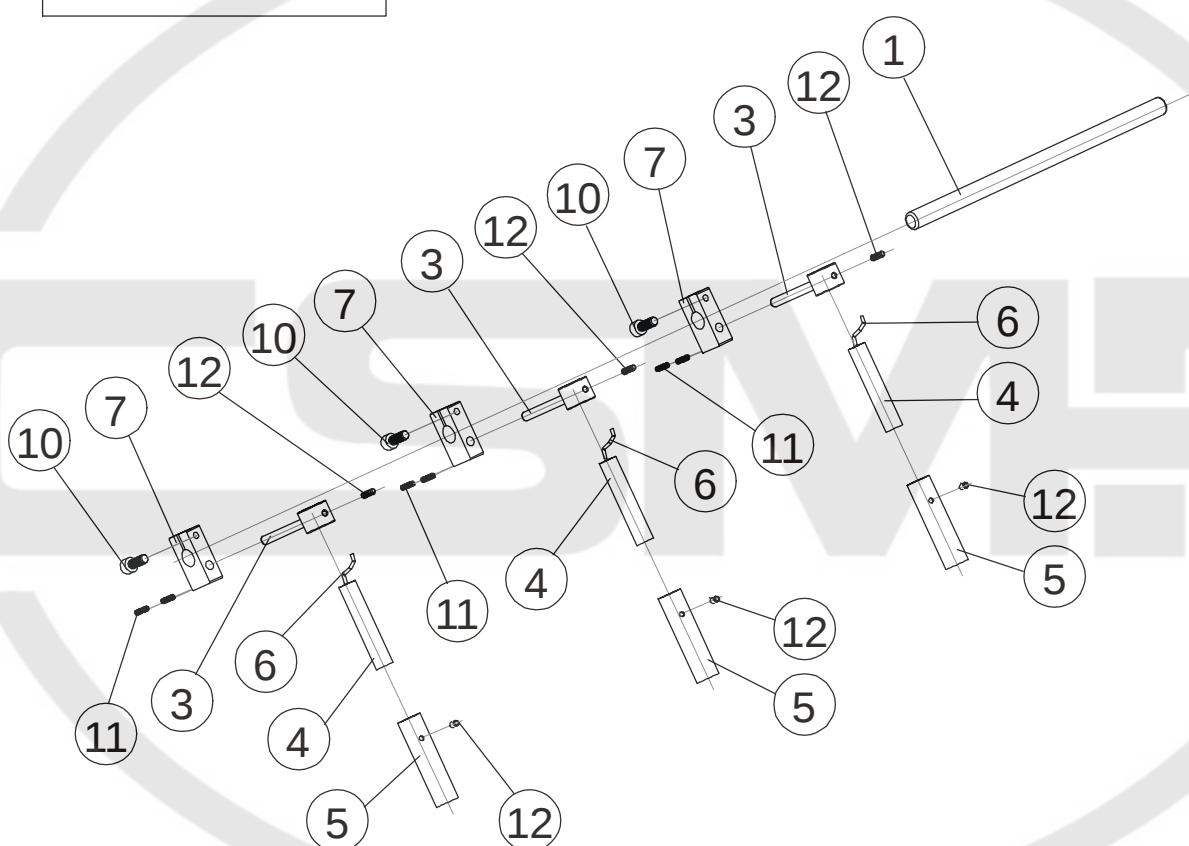
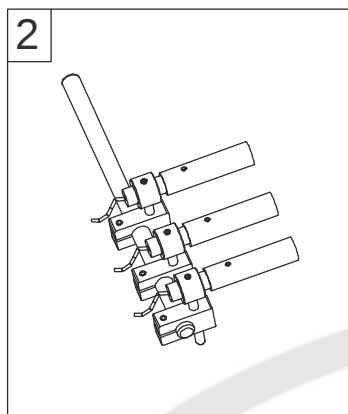
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PATCH GUIDE SECTION

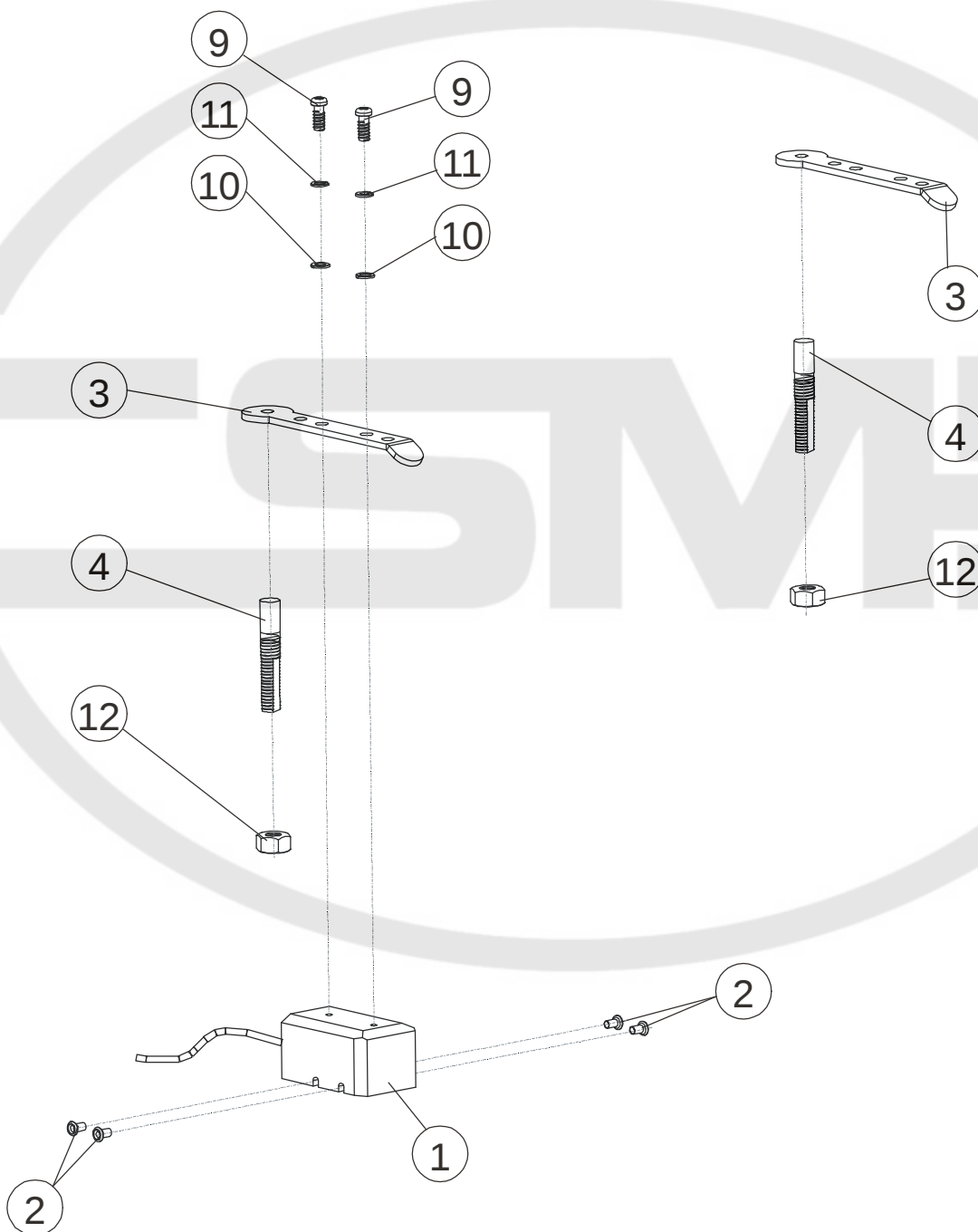
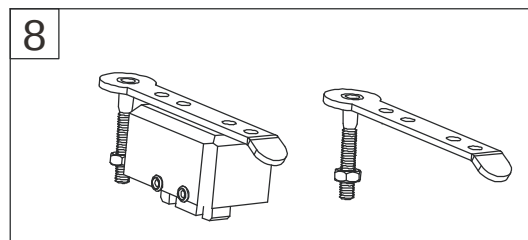
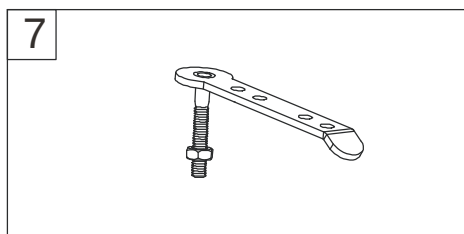
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0019.0.018	Patch Guide	1
2	68.0019.0.019	Metal Sheet Double Welt	1
3	68.0019.0.014	Connecting Part	1
4	68.0019.0.015	Patch Guide Holder	1
5	68.0019.0.016	Double Single Sensor	1
6	68.0019.0.020	Aparatus	1
7	68.0019.0.023	Patch Guide Section	1
8	68.0019.0.025	Holder of Aparatus	1
9	68.0019.0.060L	Slide Plate (Left)	1
10	68.0019.0.060R	Slide Plate (Right)	1
11	68.0019.0.061	Connecting Part	1
12	68.0019.0.041	Foot Suppport Joint	1
13	68.0019.0.042L	Holder(Left)	1
14	68.0019.0.042R	Holder(Right)	1
15	09.0515.0.001	Screw M5x15 Inbus	2
16	09.0525.0.001	Screw M5x25 Inbus	2
17	09.0615.0.001	Screw M6x15 Inbus	1
18	09.0415.0.001	Screw M4x15 Inbus	2
19	09.0435.0.002	Screw M4x35 Setiskur	1
20	09.0306.0.001	Screw M3x6 Inbus	4
21	09.0305.0.002	Screw M3x5 Setiskur	1
22	09.0412.0.002	Screw M4x12 Setiskur	2
23	09.0510.0.002	Screw M5x10 Setiskur	2
24	09.0315.0.001	Screw M3x15 Inbus	2
25	09.2510.0.033	Screw M2,5X10	5
26	09.0005.0.010	Nut M5	2
27	09.0005.0.012	Nut M5 Special	4
28	09.0004.0.010	Nut M4	4
29	09.0000.0.024	Spring	2
30	09.0003.0.011	Washer ø3	4
31	09.0005.0.011	Washer ø5	4

LASER SECTION

LASER SECTION

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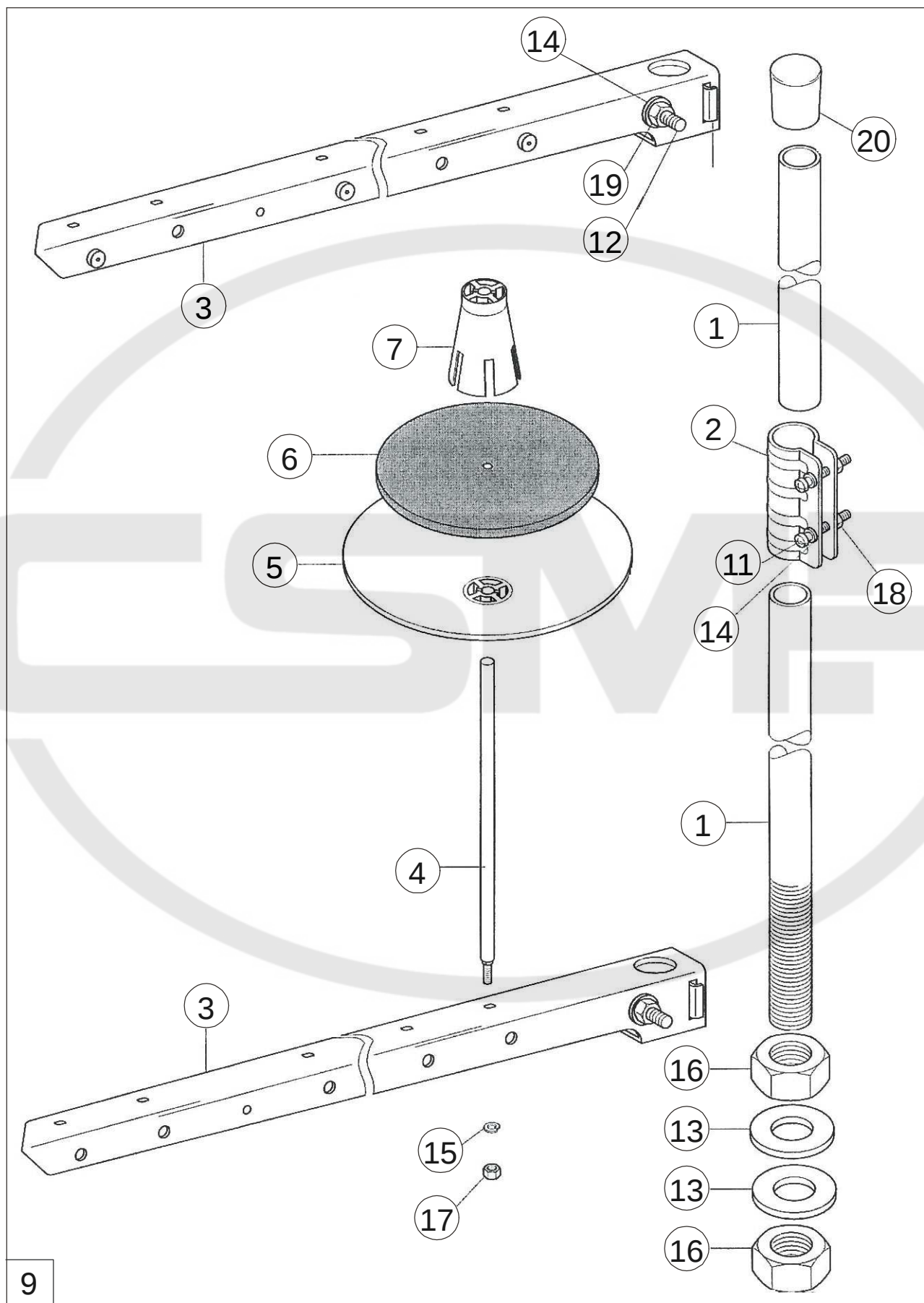
THREAD MONITOR



THREAD MONITOR

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0021.0.001	Sensor	1
2	68.0021.0.002	Thread Guide	4
3	68.0021.0.003	Theard Part	2
4	68.0021.0.005	Pin	2
7	68.0021.0.060	Thread Tension Unit	1
8	68.0021.0.061	Thread Monitor Section	1
9	09.0310.0.004	Screw M3x10 Counterbore Star	2
10	09.0003.0.011	Washer ø3	2
11	09.0003.0.026	Spangle ø3	2
12	09.0006.0.010	Nut M6	2

REEL STANDS



9

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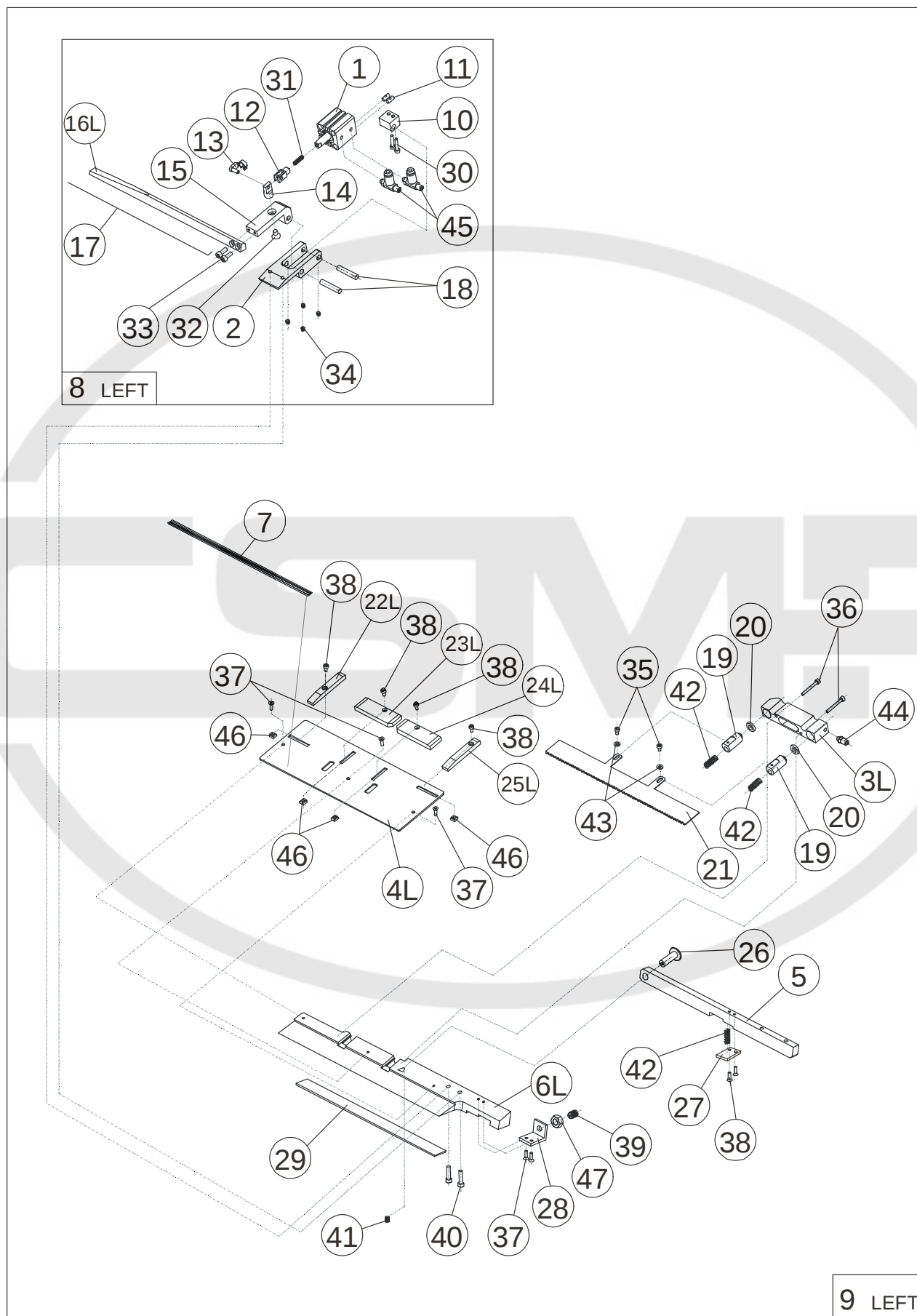
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REEL STANDS

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CLAMP SECTIONS



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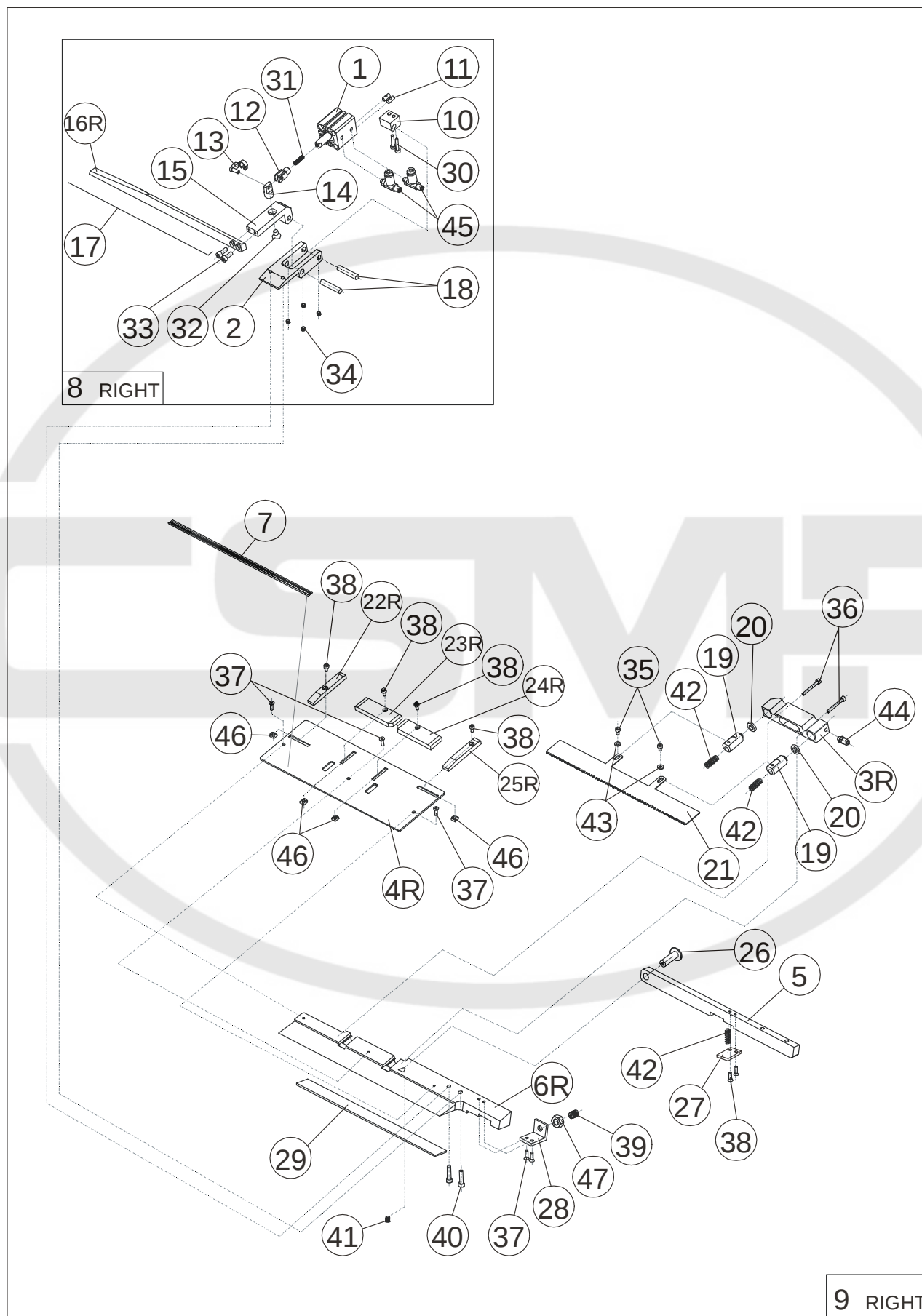
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CLAMP SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0024.0.001	Piston Short ø16 S15	1
2	68.0024.0.002	Plate	1
3	68.0024.0.003L	Grammer Piston (Left)	1
4	68.0024.0.004L	Flap Plate	1
5	68.0024.0.005	Clamp Arm	1
6	68.0024.0.006L	Clamp(Left)	1
7	68.0024.0.007	Reflector for Flap Photocell	1
8	68.0024.0.008L	Left Flap Clamp Unit	1
9	68.0024.0.009L	Left Clamp Sectron	1
10	68.0024.0.040	Holder	1
11	68.0024.0.041	Nut Pin	2
12	68.0024.0.043	Piston Joint	1
13	68.0024.0.044	Clips	1
14	68.0024.0.045	Drive Link	1
15	68.0024.0.046	Moving Arm	1
16	68.0024.0.047L	Clamp (Left)	1
17	68.0024.0.048	Rubber Strip	1
18	68.0024.0.049	Pin	2
19	68.0024.0.050	Pin	2
20	68.0024.0.051	Felt	2
21	68.0024.0.052	Workholder Bar	1
22	68.0024.0.053L	Flap Size Adjustment Part A	1
23	68.0024.0.054L	Flap Size Adjustment Part B	1
24	68.0024.0.055L	Flap Size Adjustment Part C	1
25	68.0024.0.056L	Flap Size Adjustment Part D	1
26	68.0024.0.057	Bolt	1
27	68.0024.0.058	Cover Plate	1
28	68.0024.0.059	Bracket	1
29	68.0024.0.060	Rubber Strip	1
30	09.0315.0.001	Screw M3x15 Inbus	2
31	09.0415.0.002	Screw M4x15 Setiskur	1
32	09.0510.0.001	Screw M5x10 Inbus	1
33	09.0412.0.001	Screw M4x12 Inbus	2
34	09.0404.0.002	Screw M4x4 Setiskur	4
35	09.0305.0.001	Screw M3x5 Inbus	2
36	09.0325.0.001	Screw M3x25 Inbus	2
37	09.0310.0.001	Screw M3x10 Inbus	5
38	09.0308.0.001	Screw M3x8 Inbus	6
39	09.0812.0.002	Screw M8x12 Setiskur	1
40	09.0415.0.001	Screw M4x15 Inbus	2
41	09.0506.0.001	Screw M5x6 Setiskur	1
42	09.0000.0.026	Spring	3
43	09.0003.0.011	Washer ø3	2
44	09.0324.0.021	Fitting M3 2/4	1
45	09.0524.0.021	Fitting Speed Control M5 2/4	2
46	09.0003.0.010	Nut M3	1
47	09.0008.0.010	Nut M8	1

CLAMP SECTIONS

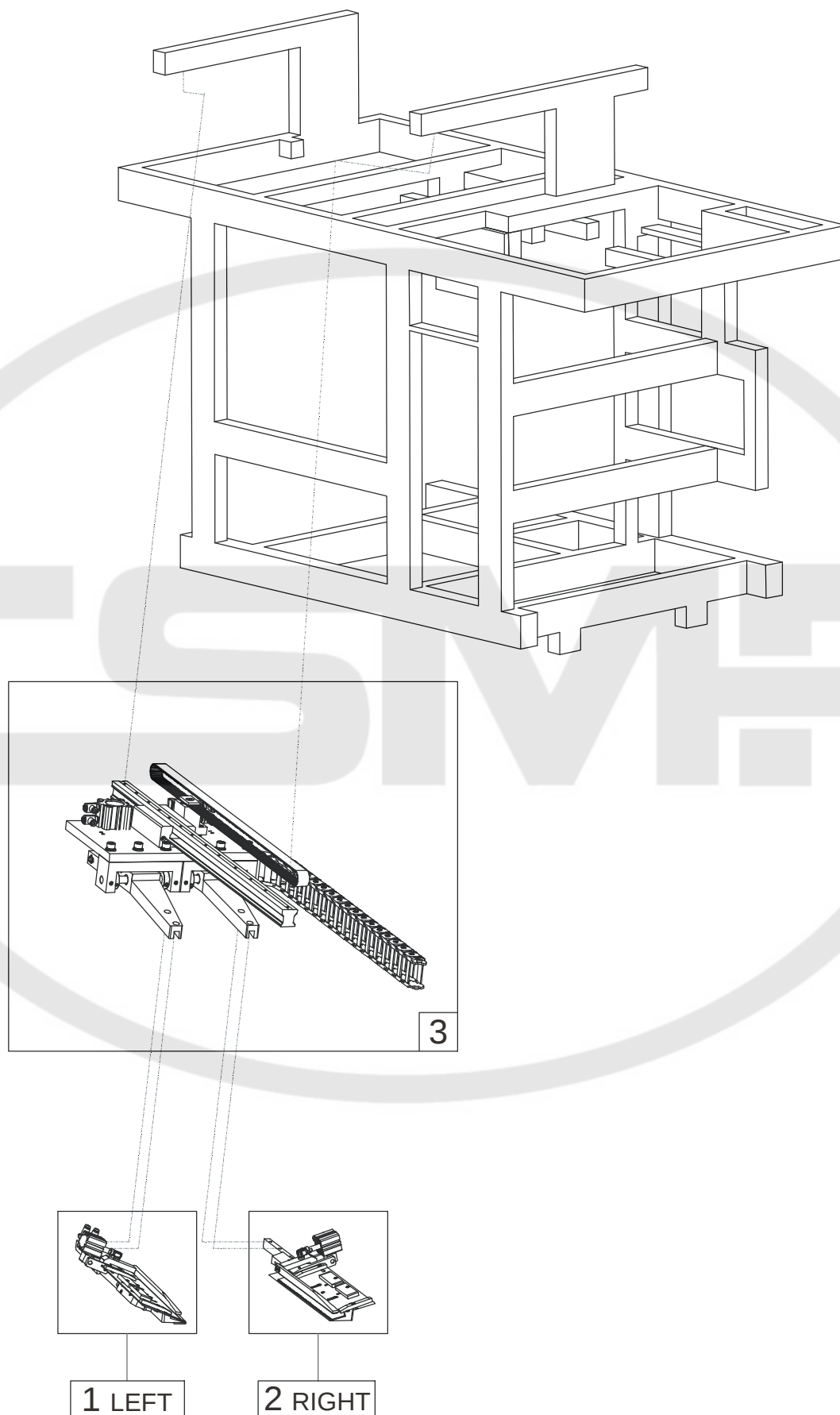


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CLAMP SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0024.0.001	Piston Short ø16 S15	1
2	68.0024.0.002	Plate	1
3	68.0024.0.003R	Grammer Piston (Left)	1
4	68.0024.0.004R	Flap Plate	1
5	68.0024.0.005	Clamp Arm	1
6	68.0024.0.006R	Clamp(Left)	1
7	68.0024.0.007	Reflector for Flap Photocell	1
8	68.0024.0.008R	Right Flap Clamp Unit	1
9	68.0024.0.009R	Right Clamp Section	1
10	68.0024.0.040	Holder	1
11	68.0024.0.041	Nut Pin	2
12	68.0024.0.043	Piston Joint	1
13	68.0024.0.044	Clips	1
14	68.0024.0.045	Drive Link	1
15	68.0024.0.046	Moving Arm	1
16	68.0024.0.047R	Clamp (Left)	1
17	68.0024.0.048	Rubber Strip	1
18	68.0024.0.049	Pin	2
19	68.0024.0.050	Pin	2
20	68.0024.0.051	Felt	2
21	68.0024.0.052	Workholder Bar	1
22	68.0024.0.053R	Flap Size Adjustment Part A	1
23	68.0024.0.054R	Flap Size Adjustment Part B	1
24	68.0024.0.055R	Flap size Adjustment Part C	1
25	68.0024.0.056R	Flap size Adjustment Part D	1
26	68.0024.0.057	Bolt	1
27	68.0024.0.058	Cover Plate	1
28	68.0024.0.059	Bracket	1
29	68.0024.0.060	Rubber Strip	1
30	09.0315.0.001	Screw M3x15 Inbus	2
31	09.0415.0.002	Screw M4x15 Setiskur	1
32	09.0510.0.001	Screw M5x10 Inbus	1
33	09.0412.0.001	Screw M4x12 Inbus	2
34	09.0404.0.002	Screw M4x4 Setiskur	4
35	09.0305.0.001	Screw M3x5 Inbus	2
36	09.0325.0.001	Screw M3x25 Inbus	2
37	09.0310.0.001	Screw M3x10 Inbus	5
38	09.0308.0.001	Screw M3x8 Inbus	6
39	09.0812.0.002	Screw M8x12 Setiskur	1
40	09.0415.0.001	Screw M4x15 Inbus	2
41	09.0506.0.001	Screw M5x6 Setiskur	1
42	09.0000.0.026	Spring	3
43	09.0003.0.011	Washer ř3	2
44	09.0324.0.021	Fitting M3 2/4	1
45	09.0524.0.021	Fitting Speed Control M5 2/4	2
46	09.0003.0.010	Nut M3	1
47	09.0008.0.010	Nut M8	1

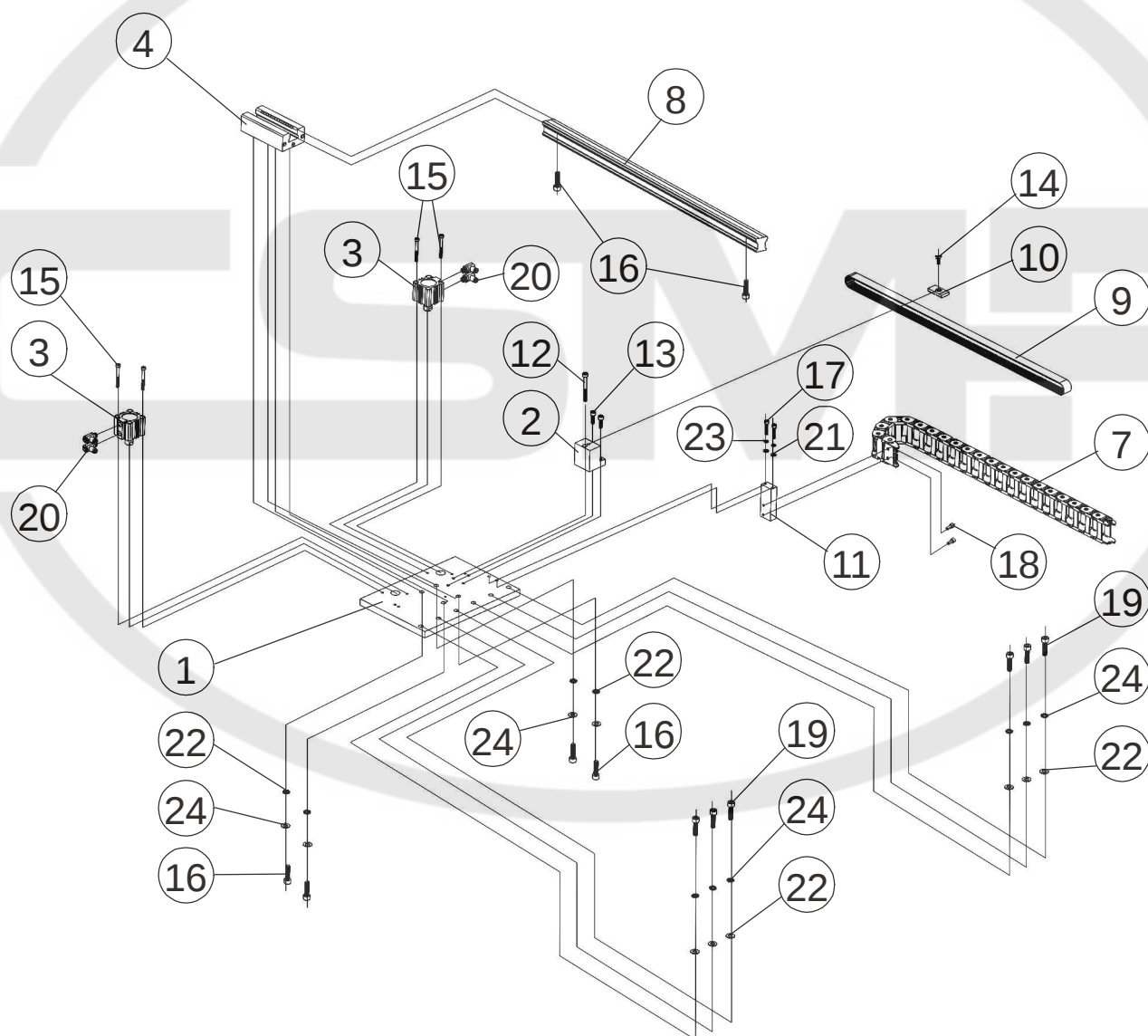
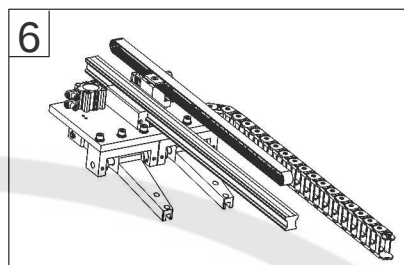
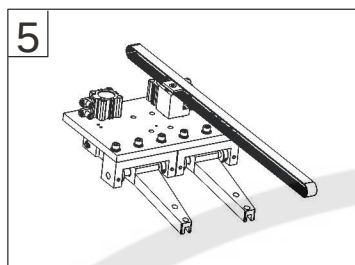
CLAMP SECTIONS



CLAMP SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0024.0.009 LEFT	Left Clamp Unit	1
2	68.0024.0.009 RIGHT	Right Clamp Unit	1
3	68.0025.0.010	Complete Unit of Clamp Carier	1

CLAMP CARRIER



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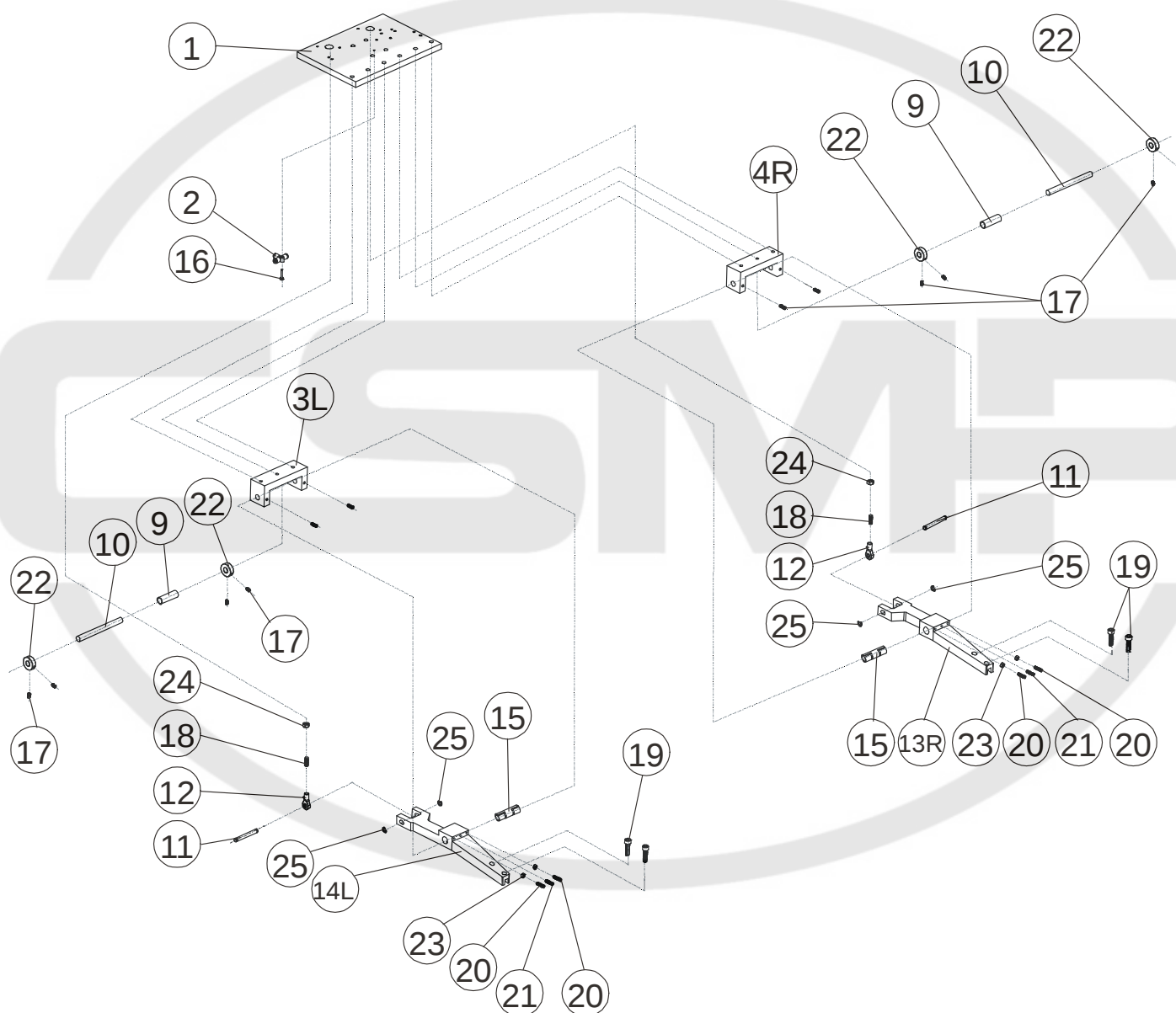
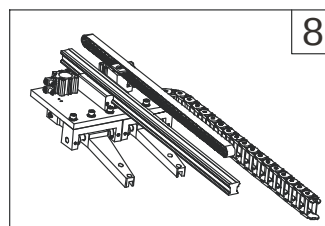
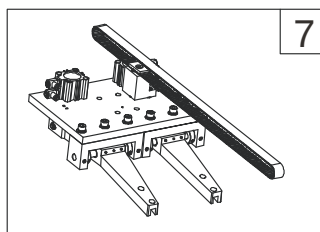
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

CLAMP CARRIER

[illegible]

CLAMP CARRIER



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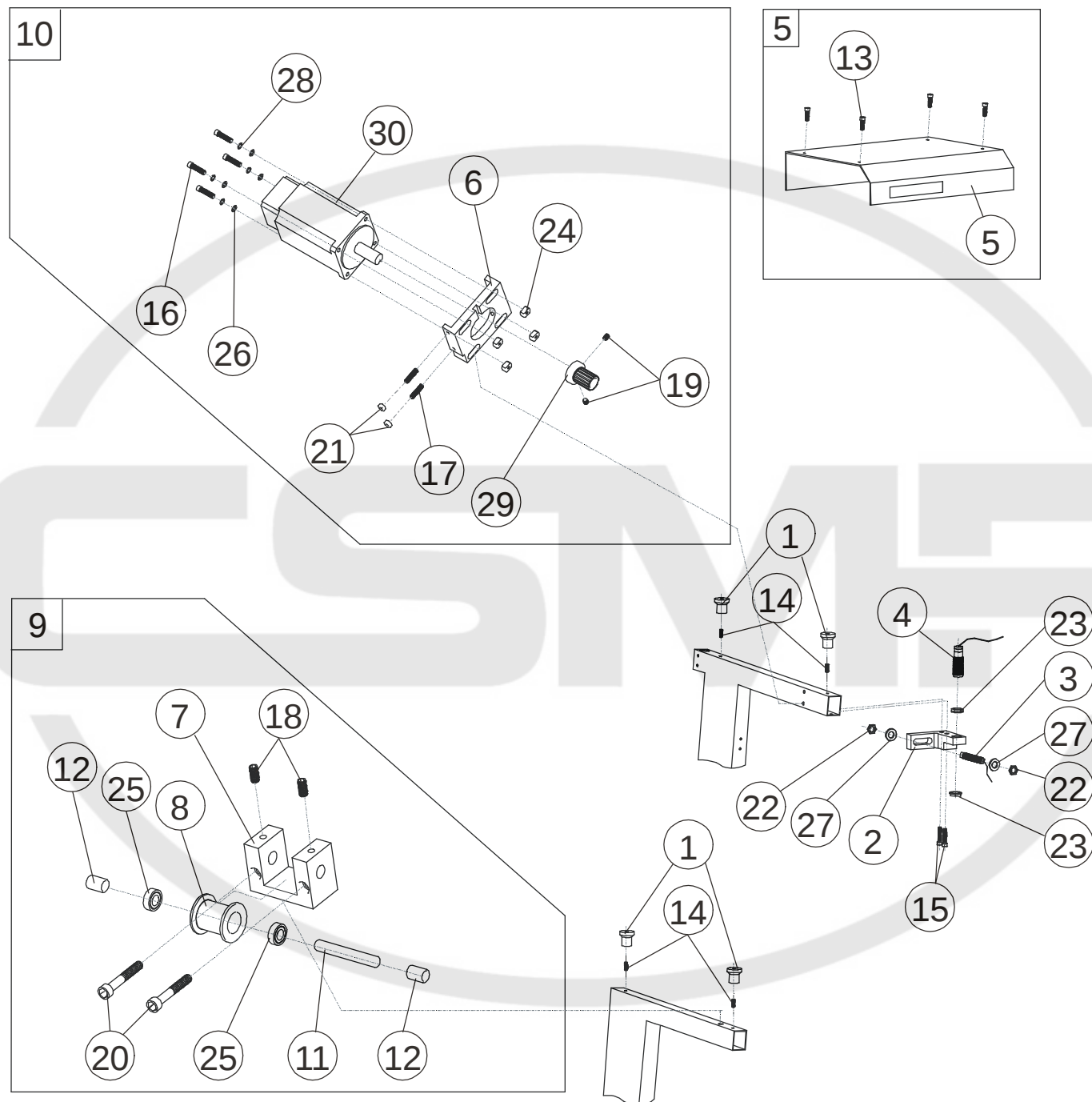
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

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CLAMP CARRIER

[illegible]

CLAMP CARRIER



Revised 10/2006

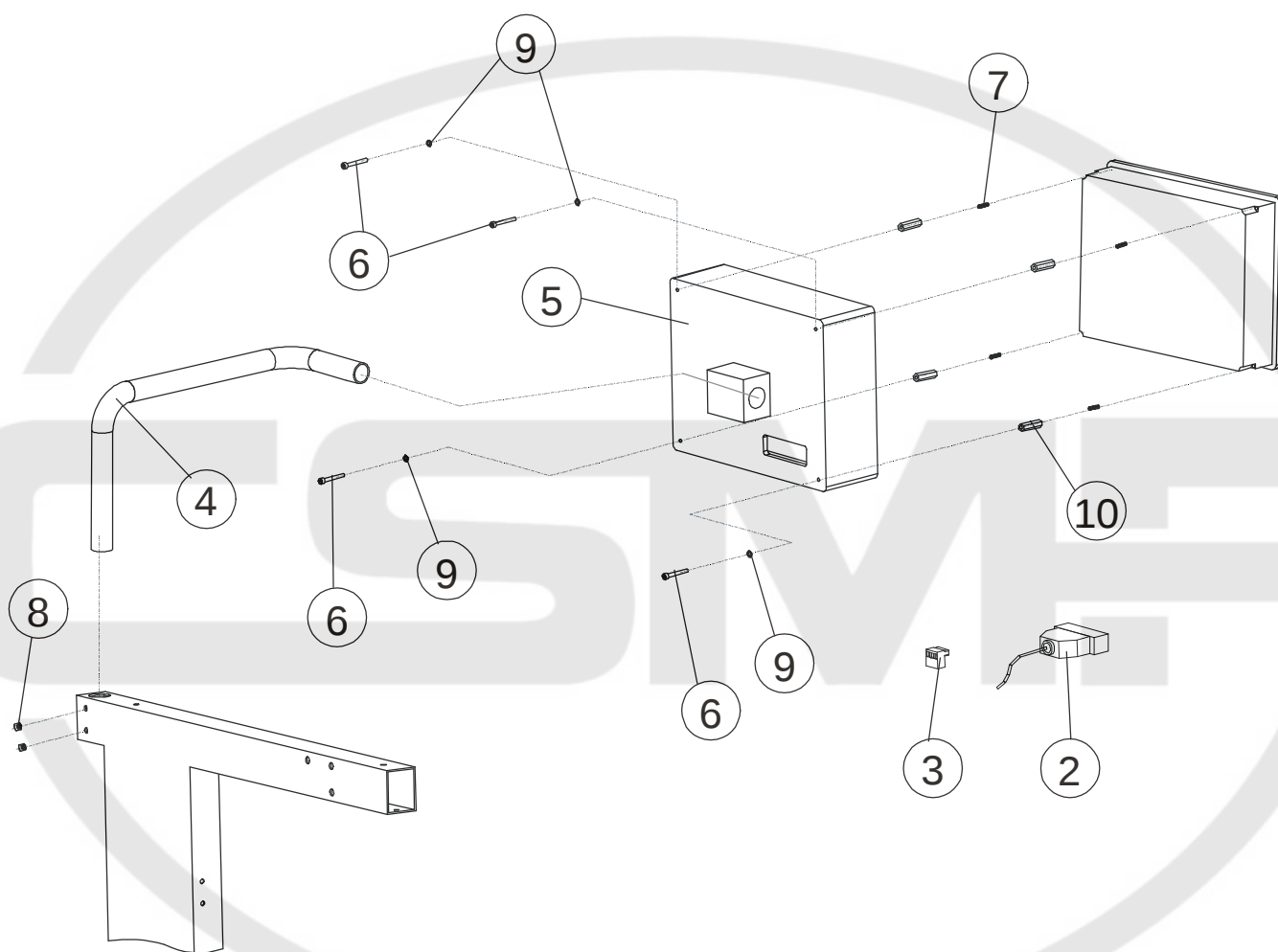
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

CLAMP CARRIER

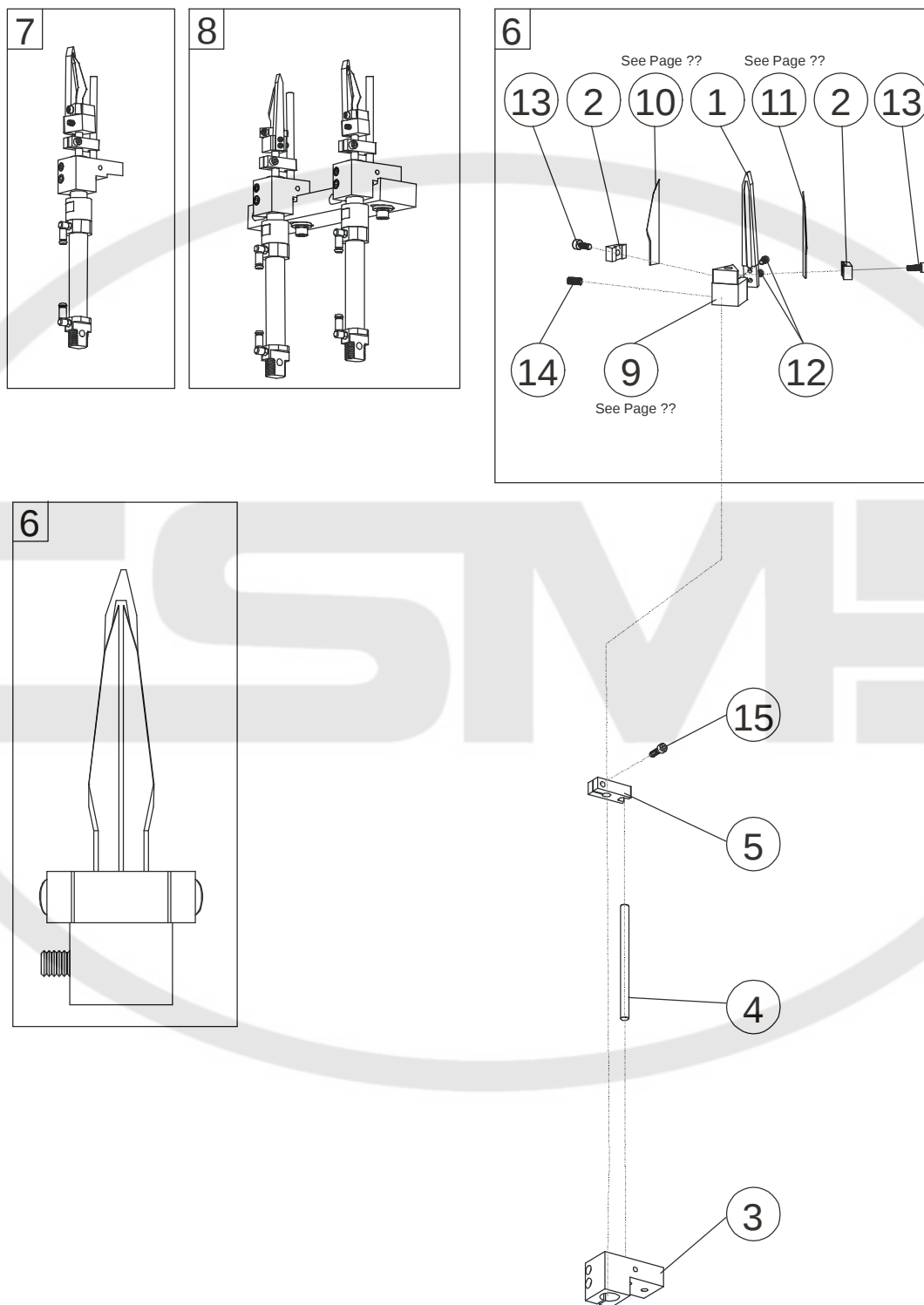
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0026.0.005	Bracket	4
2	68.0026.0.006	Bracket	1
3	68.0026.0.007	Sensor	1
4	68.0026.0.008	Photocell	1
5	68.0026.0.009	Cover	1
6	68.0026.0.060	Motor Plate	1
7	68.0026.0.061	Pulley Body	1
8	68.0026.0.062	Pulley	1
9	68.0026.0.063	Belt Stretched Unit	1
10	68.0026.0.064	Motor Connection Unit	1
11	68.0026.0.065	Pin	1
12	68.0026.0.066	Metal Ring	2
13	09.0615.0.001	Screw M6x15 Inbus	4
14	09.0615.0.002	Screw M6x15 Setiskur	4
15	09.0630.0.001	Screw M6x30 Inbus	2
16	09.0525.0.001	Screw M5x25 Inbus	4
17	09.0620.0.002	Screw M6x20 Setiskur	2
18	09.0610.0.002	Screw M6x10 Setiskur	2
19	09.0406.0.002	Screw M4x6 Setiskur	2
20	09.0000.0.001	Screw M0x0 Inbus	2
21	09.0006.0.010	Nut M6	2
22	09.0012.0.010	Nut M12	2
23	09.0018.0.010	Nut M18	2
24	09.0000.0.012	Nut (Special)	4
25	09.0000.0.023	Bearing	2
26	09.0005.0.011	Washer ø5	4
27	09.0012.0.011	Washer ø12	2
28	09.0005.0.026	Spangle ø5	4
29	68.0026.0.002	Strap Toothed	1
30	68.0035.0.004	Electronic Motor	1

CONTROL PANEL



CONTROL PANEL

[illegible]

CORNER - KNIFE UNIT

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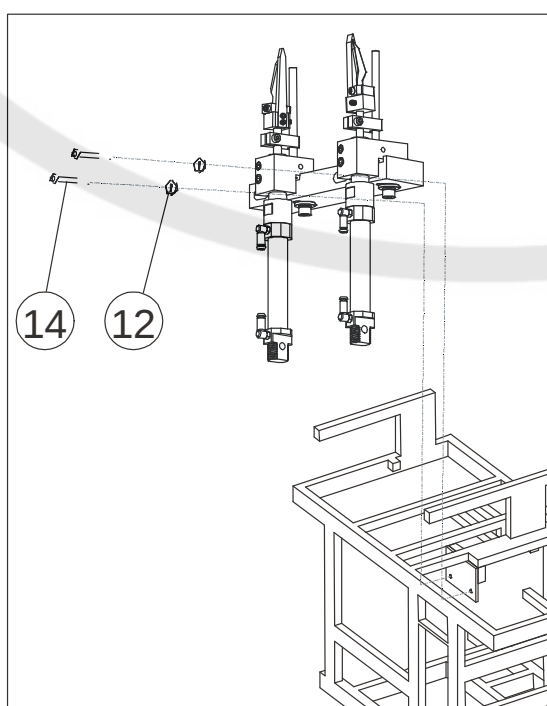
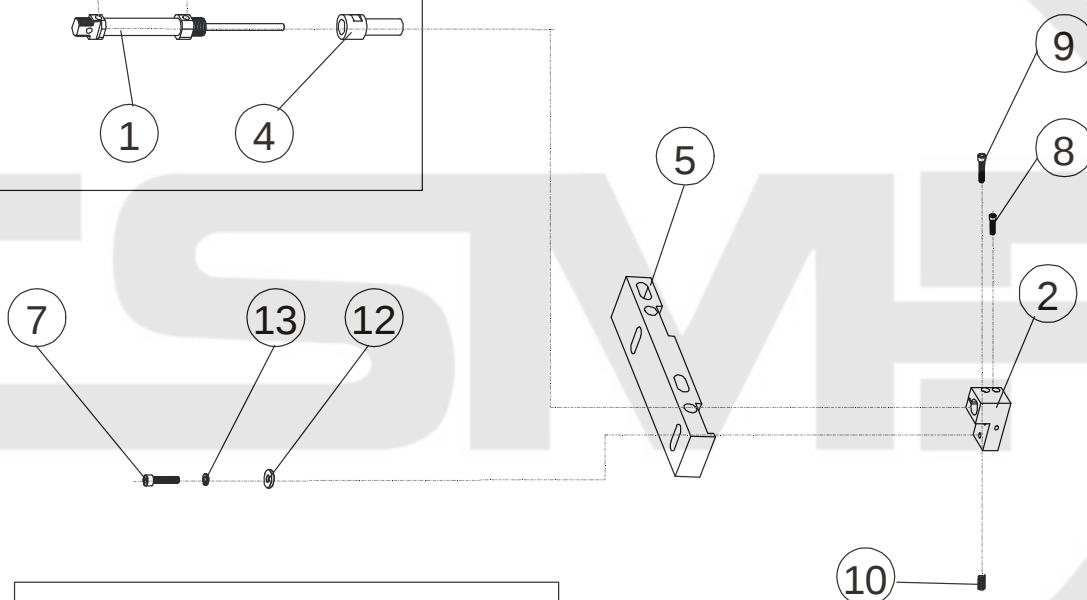
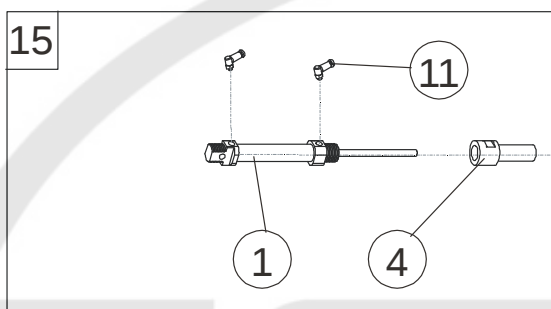
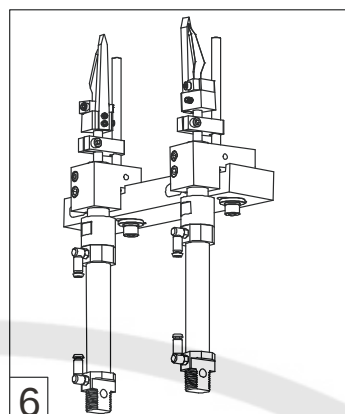
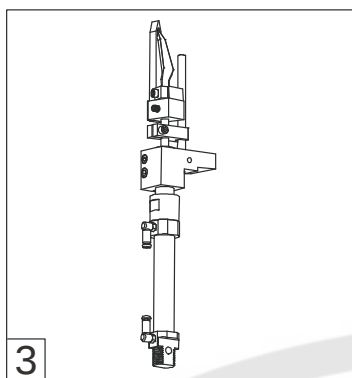
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CORNER - KNIFE UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0028.0.008	Tap Knife Protection Part	1
2	68.0028.0.009	Tap Knife Holding Part	2
3	68.0028.0.003	Holder	2
4	68.0028.0.004	Pin	2
5	68.0028.0.005	Joint	2
6	68.0028.0.015	Corner Knife String Comple	1
7	68.0028.0.016	Corner Knife Piston Comple	1
8	68.0028.0.065	Corner Knife Unit	1
9	68.0051.0.0XX	Tap Knife Connection Part (See Page ??)	1
10	68.0052.0.0XXL	Tap Knife Left Side (See Page ??)	1
11	68.0052.0.0XXR	Tap Knife Right Side (See Page ??)	1
12	09.0308.0.001	Screw M3x8 Inbus	2
13	09.0408.0.001	Screw M4x8 Inbus	2
14	09.0608.0.002	Screw M6x8 Setiskur	1
15	09.0515.0.001	Screw M5x15 Inbus	1

CORNER - KNIFE UNIT



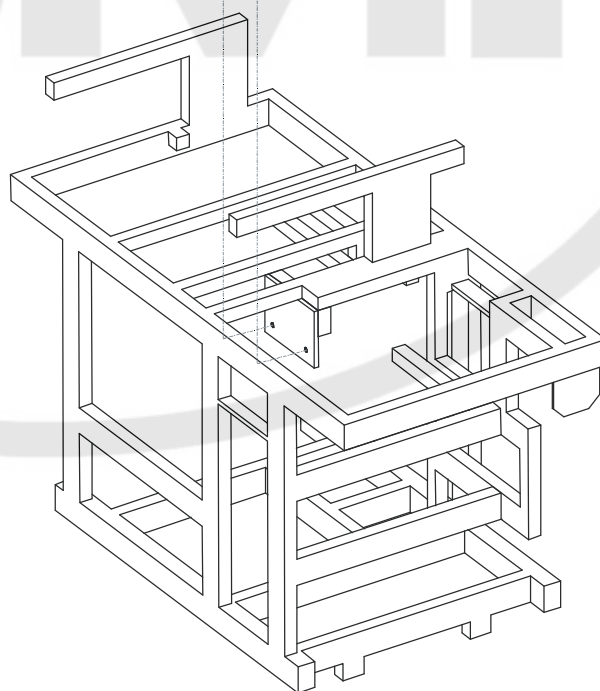
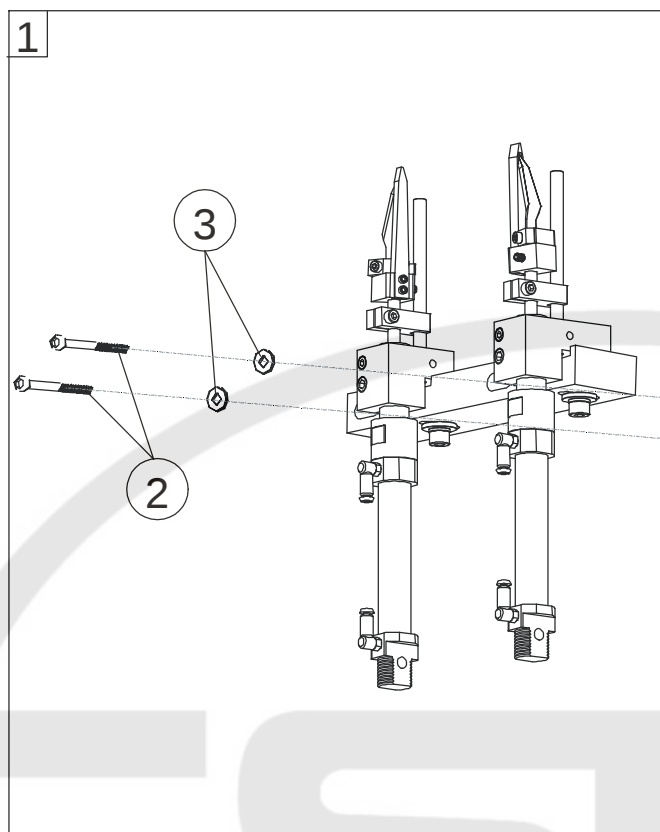
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CORNER - KNIFE UNIT

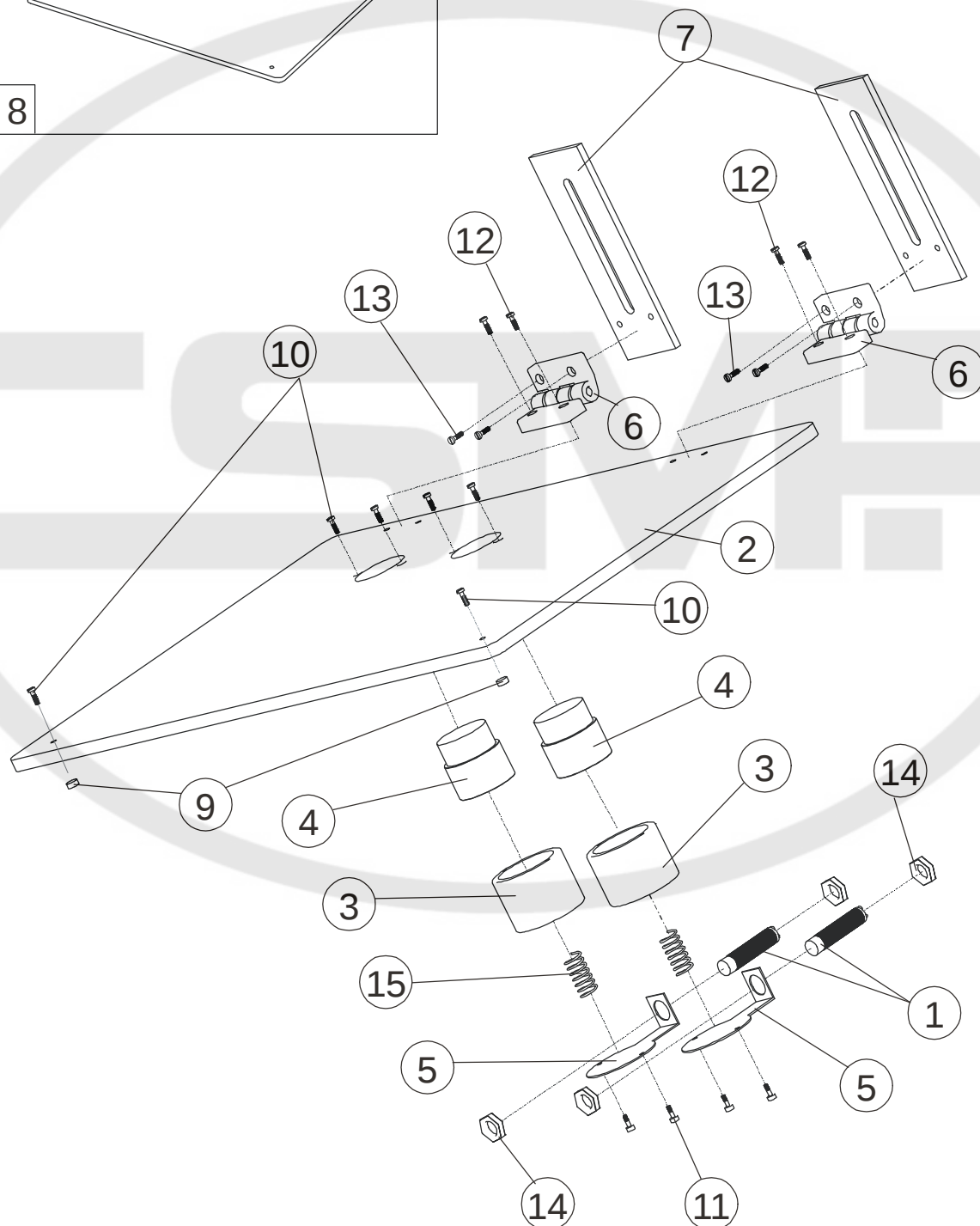
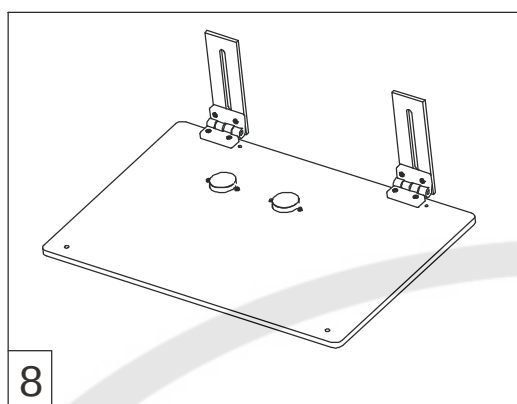
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CORNER - KNIFE UNIT

CORNER - KNIFE UNIT

[illegible]

PEDAL SECTION



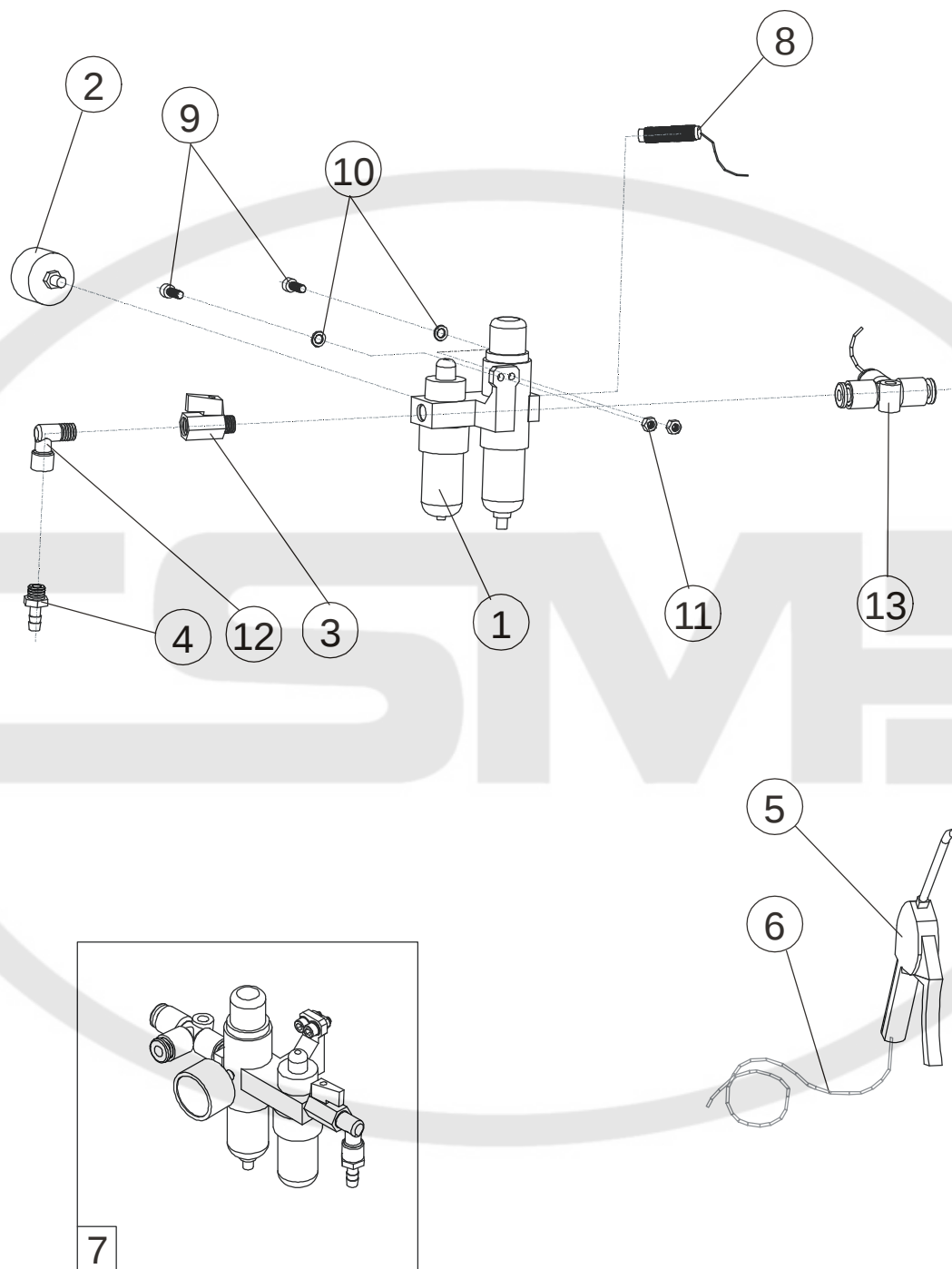
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PEDAL SECTION

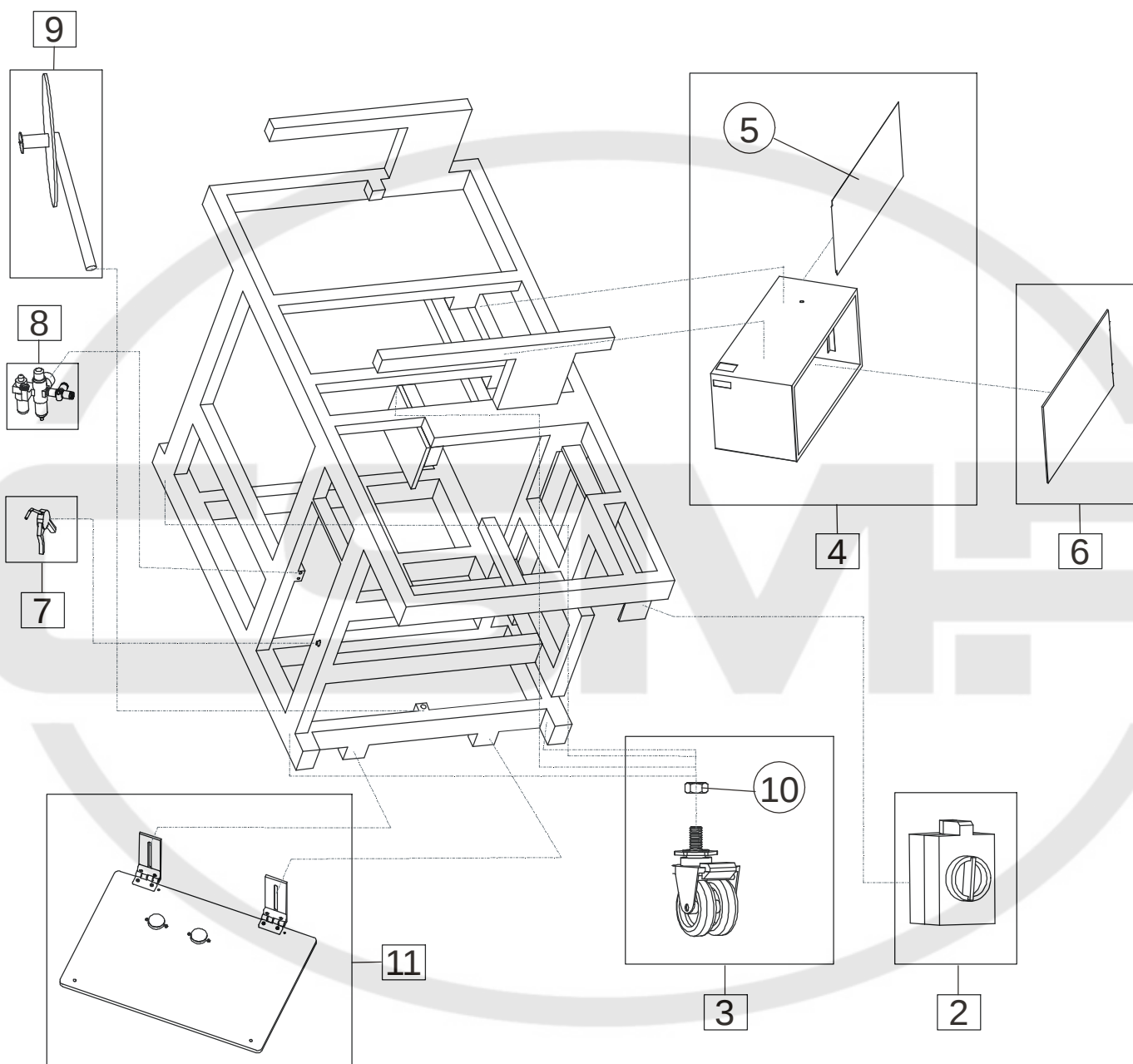
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0030.0.005	Foot Sensor	2
2	68.0030.0.060	Foot Pedal Sheet Wood	1
3	68.0030.0.061	Foot Pedal Out Block	2
4	68.0030.0.062	Foot Pedal	2
5	68.0030.0.064	Sensor Holder	2
6	68.0030.0.065	Hinge	2
7	68.0030.0.066	Foot Pedal Sheet Wood Tie	2
8	68.0030.0.067	Foot Pedal Unit	1
9	68.0030.0.068	M5 Rubber	2
10	09.0415.0.003	Screw M4x15 Counterbore Inbus	6
11	09.0312.0.001	Screw M3x12 Inbus	4
12	09.0520.0.003	Screw M5x20 Counterbore Inbus	4
13	09.0408.0.004	Screw M4x8 Counterbore Star	4
14	09.0012.0.010	Nut M12	4
15	09.0000.0.024	Spring	2

AIR FILTER

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[illegible]

MAIN STRUCTURE



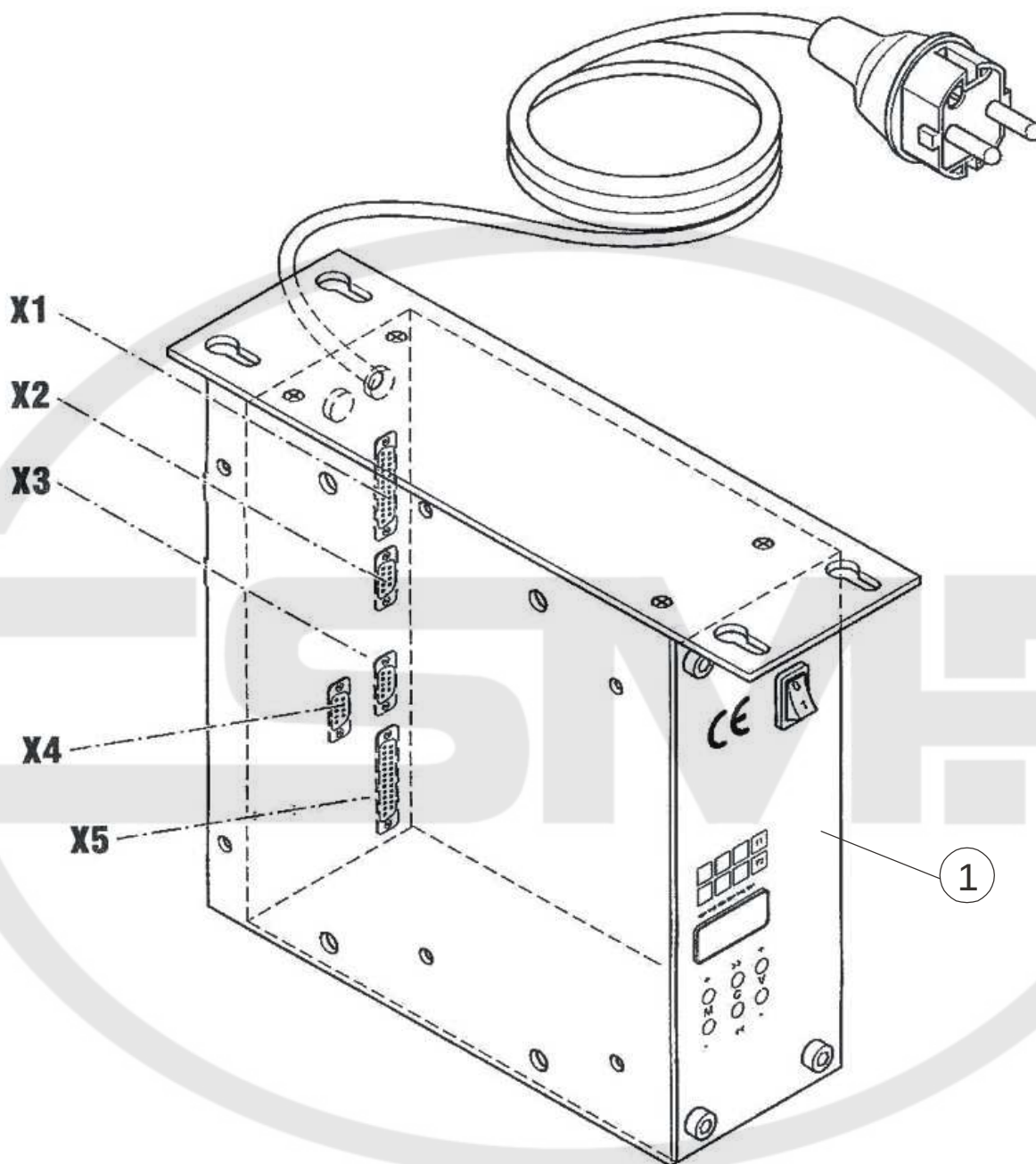
MAIN STRUCTURE

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ELECTRONIC SECTION

MOTOR SECTIONS



SERVO MINI STOP MOTOR

(HEAD MOTOR)

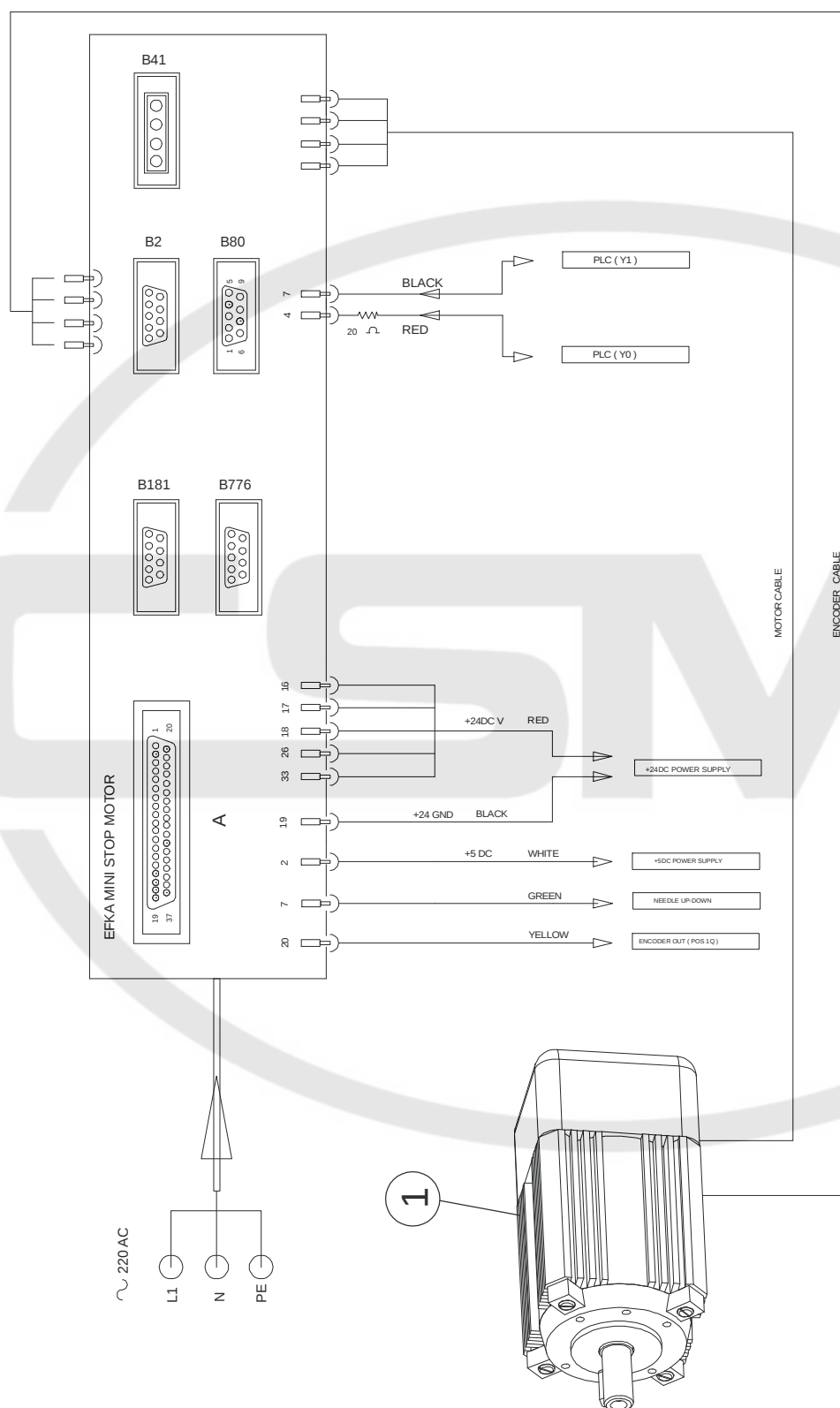
MOTOR SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0035.0.002	Head Motor Driver	1



MOTOR SECTIONS

EFKA MOTOR DRIVER CONNECTION



EFKA MOTOR PARAMETER LIST		FROM OVER EFKA PANEL		FROM EXTERNAL PANEL	
PARAMETER	DEFINITION				
Pm 110	SOFT STOP	350		350	
Pm 111	MAX SPEED	400		4000	
Pm 115	SOFT START	20		200	
Pm 161	DIRECTION OF ROTATION				
Pm 162	DIRECTION OF ROTATION (PE, PE2, P1A, P2A SETTING THE NEEDLE POSITION)				
Pm 240	NEEDLE UP/DOWN	3		5	
Pm 240	MACHINE MODE	5		4000	
Pm 290	SPEED LIMIT	400		1	
Pm 370	FREQUENCY CONTROL ON	1			
Pm 396					
EFKA MINI STOP MOTOR PARAMETER LIST					
	Parameter			5913	Level 2
	For the Master / Reset				
	Parameter				
	PRM 290 Master / Reset				0
EFKA MINI STOP MOTOR PARAMETER LIST					
	PASSWORD			5913	Level 2
	For the Master / Reset				
	Parameter				
	PR M 290 Master / Reset				0

MOTOR SECTIONS

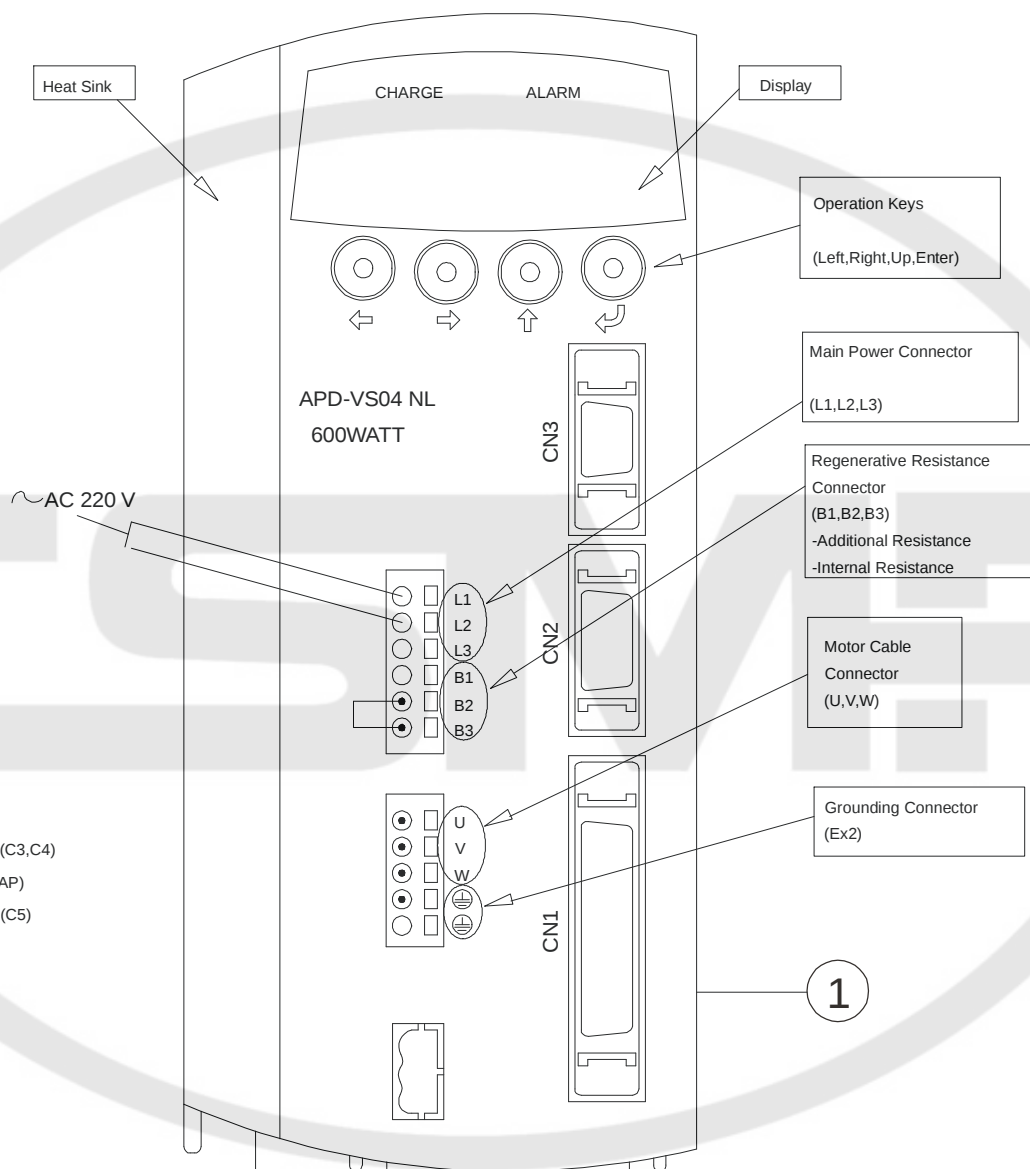
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0035.0.001	Head Motor	1

MOTOR SECTIONS

600 W SERVO DRIVER PARAMETER LIST

CODE UNIT

*PE-201	22
*PE-202	0
*PE-203	0
*PE-204	2500
PE-301	2,0
PE-302	20
PE-316	300
PE-505	1,0
PE-506	10
PE-508	1
PE-509	2
PE-510	16
PE-514	1
*PE-601	2
PE-609	9000
PE-610	2000
*PE-611	0
*PE-701	2
*PE-702	10000
*PE-703	200 (LW 6000) (C3,C4)
*PE-703	160 (LW 6000/ AP)
PE-703	160 (LW 6000) (C5)



1

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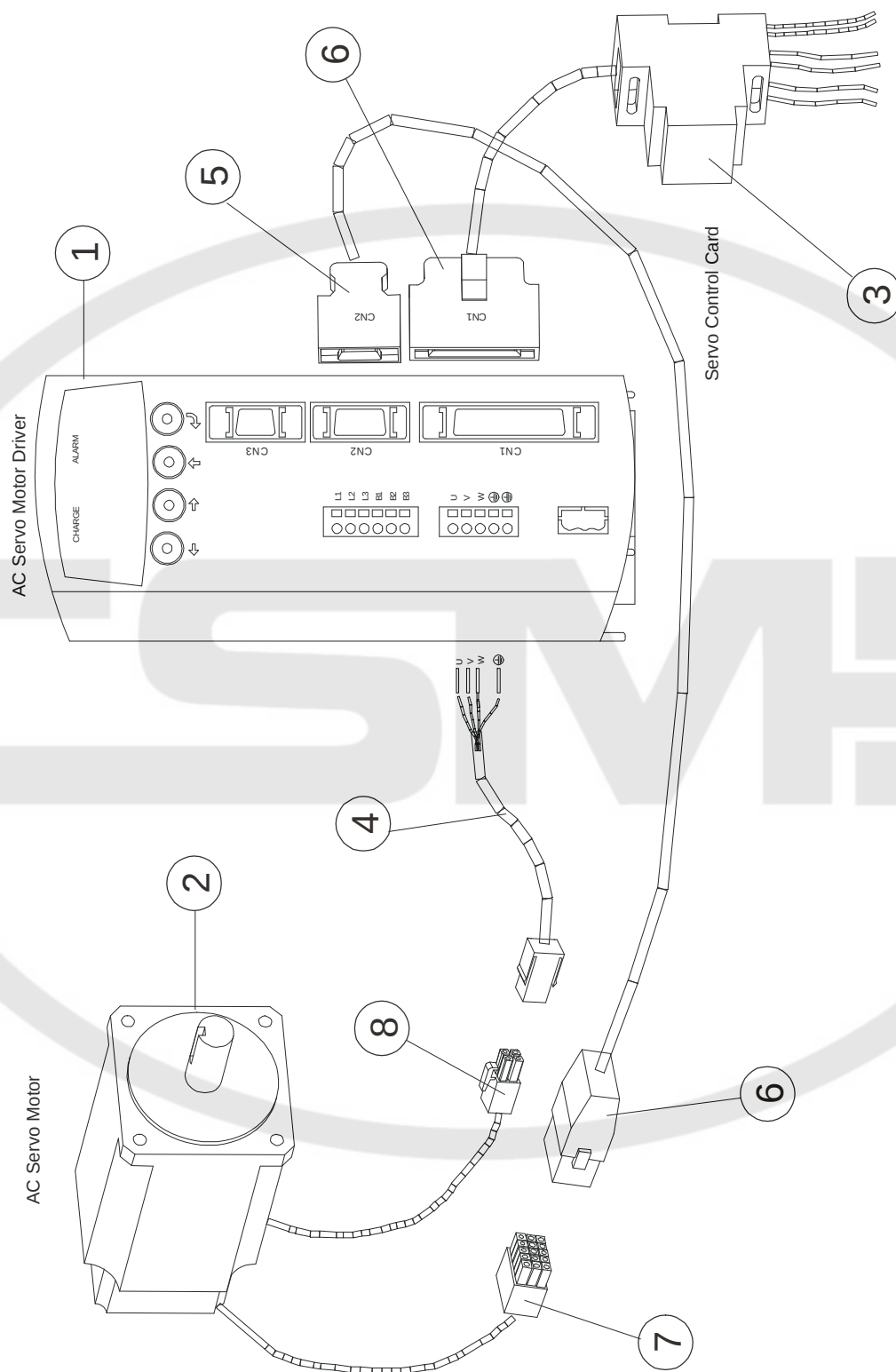
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MOTOR SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0035.0.003	Servo Driver	1

MOTOR SECTIONS



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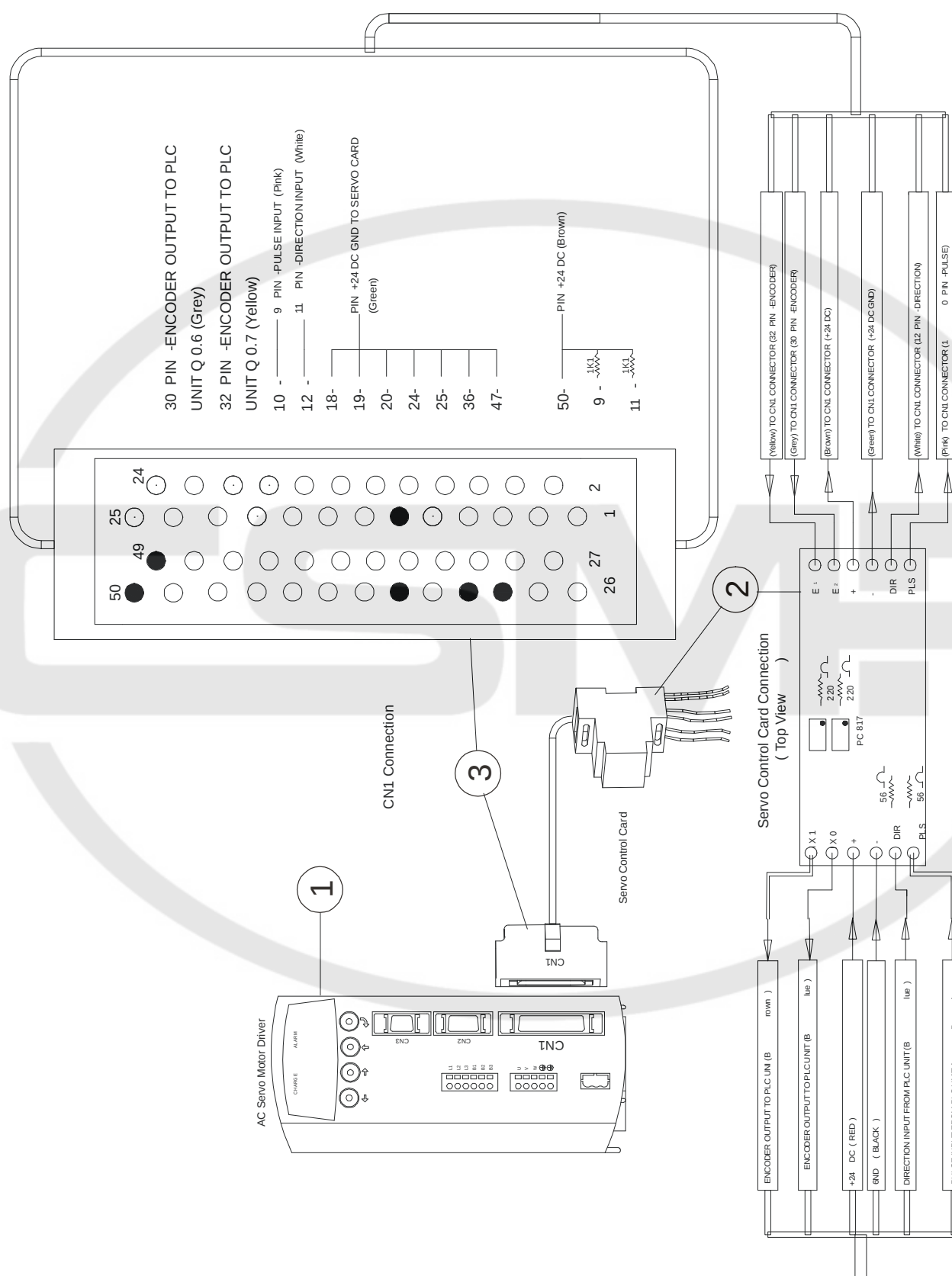
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MOTOR SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0035.0.003	Servo Driver	1
2	68.0035.0.004	Servo Motor	1
3	68.0035.0.005	Servo Control Card	1
4	68.0035.0.006	Connector	1
5	68.0035.0.008	Connector of Servo Driver	1
6	68.0035.0.009	Connector of Servo Driver	1
7	68.0035.0.010	Connector of Servo Driver	1
8	68.0035.0.011	Connector of Servo Driver	1

MOTOR SECTIONS

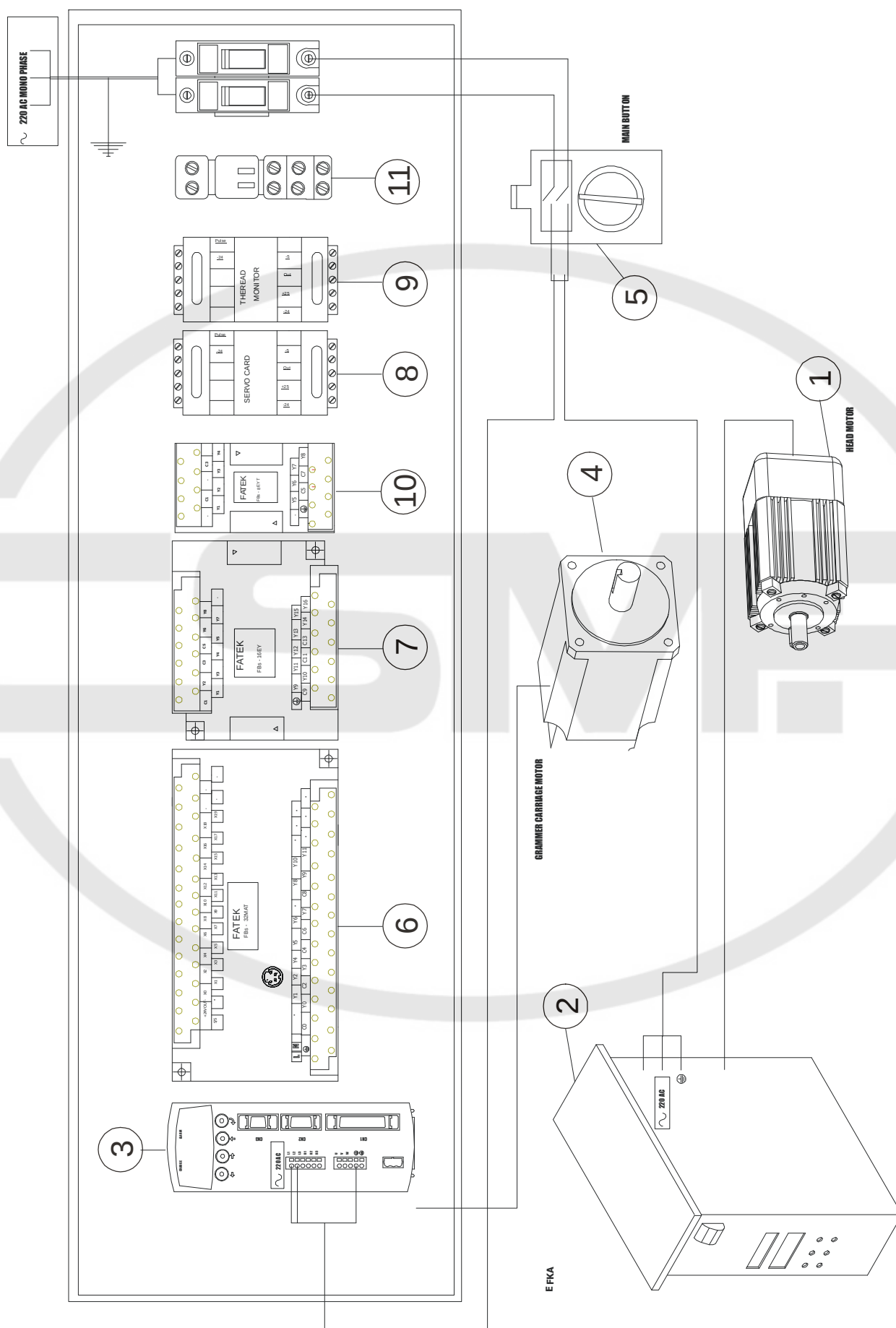


METRONIX SERVO DRIVER CN1 CONNECTOR CONNECTION

MOTOR SECTIONS

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0035.0.003	Servo Driver	1
2	68.0035.0.005	Servo Control Card	1
3	68.0035.0.007	Connector of Servo Driver	1

ELECTRONIC SECTIONS

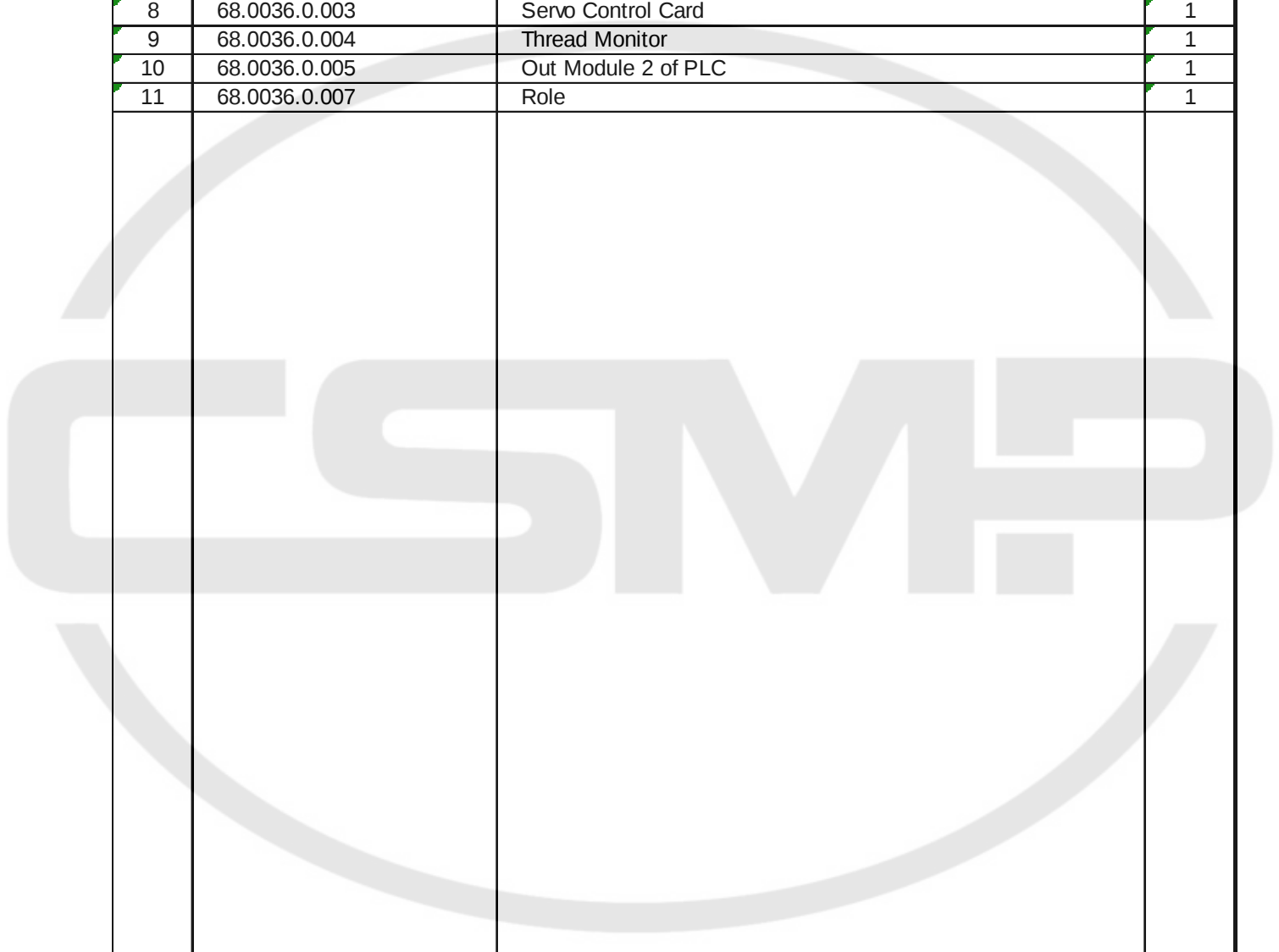


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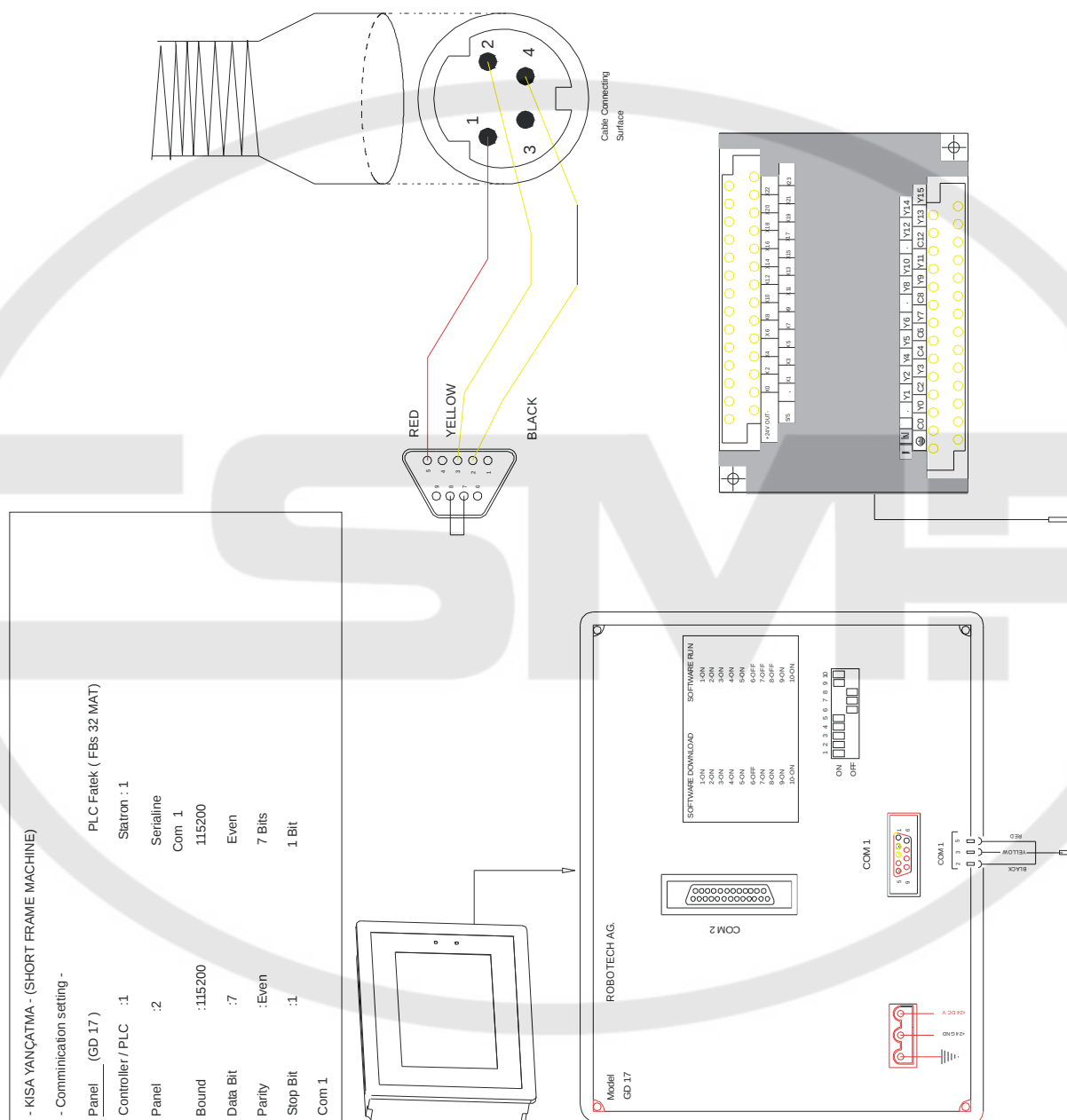
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ELECTRONIC SECTIONS

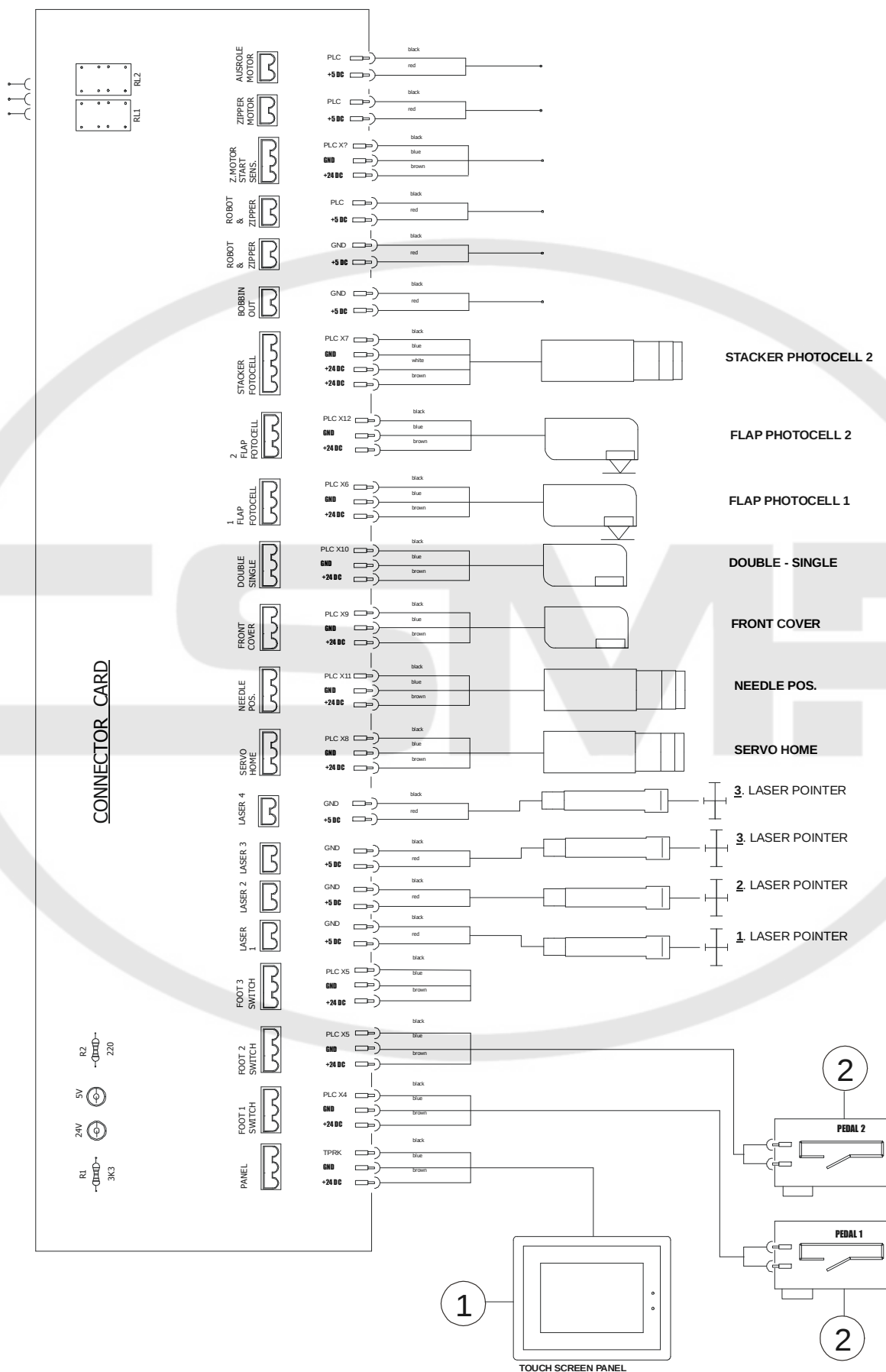
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0035.0.001	Head Motor	1
2	68.0035.0.002	Driver of Head Motor	1
3	68.0035.0.003	Driver of Servo Motor	1
4	68.0035.0.004	Servo Motor	1
5	68.0032.0.008	Main Button	1
6	68.0036.0.001	PLC	1
7	68.0036.0.002	Out Module of PLC	1
8	68.0036.0.003	Servo Control Card	1
9	68.0036.0.004	Thread Monitor	1
10	68.0036.0.005	Out Module 2 of PLC	1
11	68.0036.0.007	Role	1
			

ELECTRONIC SECTIONS





CONNECTOR CARD



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CONNECTOR CARD

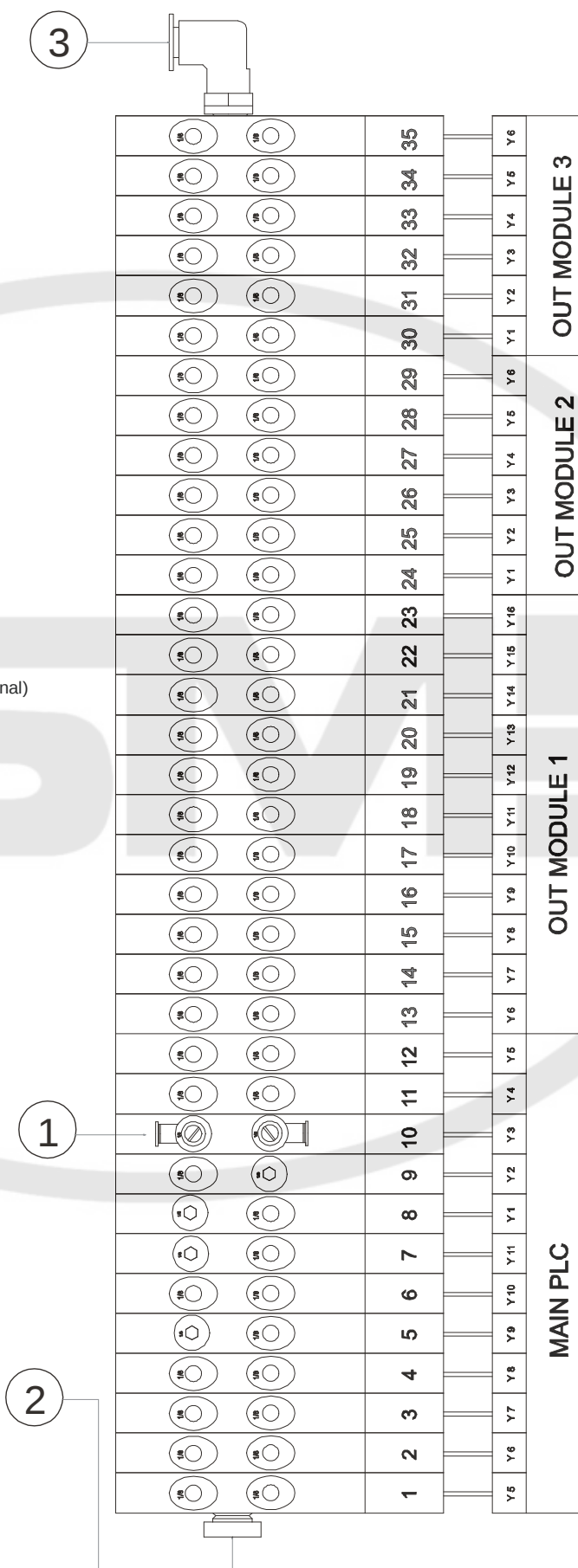
[illegible]

PNEUMATIC SECTIONS

- 1-FLAP CLAMP LEFT
- 2-FLAP CLAMP RIGHT
- 3-MATERIAL CLAMP LEFT
- 4-MATERIAL CLAMP RIGHT
- 5-FOLDERS
- 6-DOUBLE - SINGLE APARATUS
- 7-FRONT PATCH GUIDE DOWN
- 8-FRONT PATCH GUIDE UP
- 9-TENSION
- 10-CENTER KNIFE
- 11-TOP THREAD TRIMMER
- 12-BOTTOM THREAD TRIMMER
- 13-SACKER (Optional)
- 14-DART STRETCHER (Optional)
- 15-VYLENE-LOADING DEVICE (Optional)
- 16-VACUUM (Optional)
- 17-AUSROLE (Optional)
- 18-FOLDERS 2 (Optional)
- 19-VYLENE-LOADING DEVICE START CONTROL (Optional)
- 20-ZIPPER CUT DEVICE FORWARD (Optional)
- 21-ZIP CUTTING (Optional)
- 22-CORNER KNIFE START 4
- 23-CORNER KNIFE STOP 1

- 24-UNDER KNIFE 5 (for AP Model)
- 25-UNDER KNIFE 2 (for AP Model)
- 26-UNDER KNIFE 6 (for AP Model)
- 27-UNDER KNIFE 3 (for AP Model)
- 28-LEFT NEEDLE CANCELING (for AP Model)
- 29-RIGHT NEEDLE CANCELING (for AP Model)

- 30-LEFT ROBOT 1 (for ROBOT SYSTEM Model)
- 31-LEFT ROBOT 2 (for ROBOT SYSTEM Model)
- 32-LEFT ROBOT 3 (for ROBOT SYSTEM Model)
- 33-RIGHT ROBOT 1 (for ROBOT SYSTEM Model)
- 34-RIGHT ROBOT 2 (for ROBOT SYSTEM Model)
- 35-RIGHT ROBOT 3 (for ROBOT SYSTEM Model)



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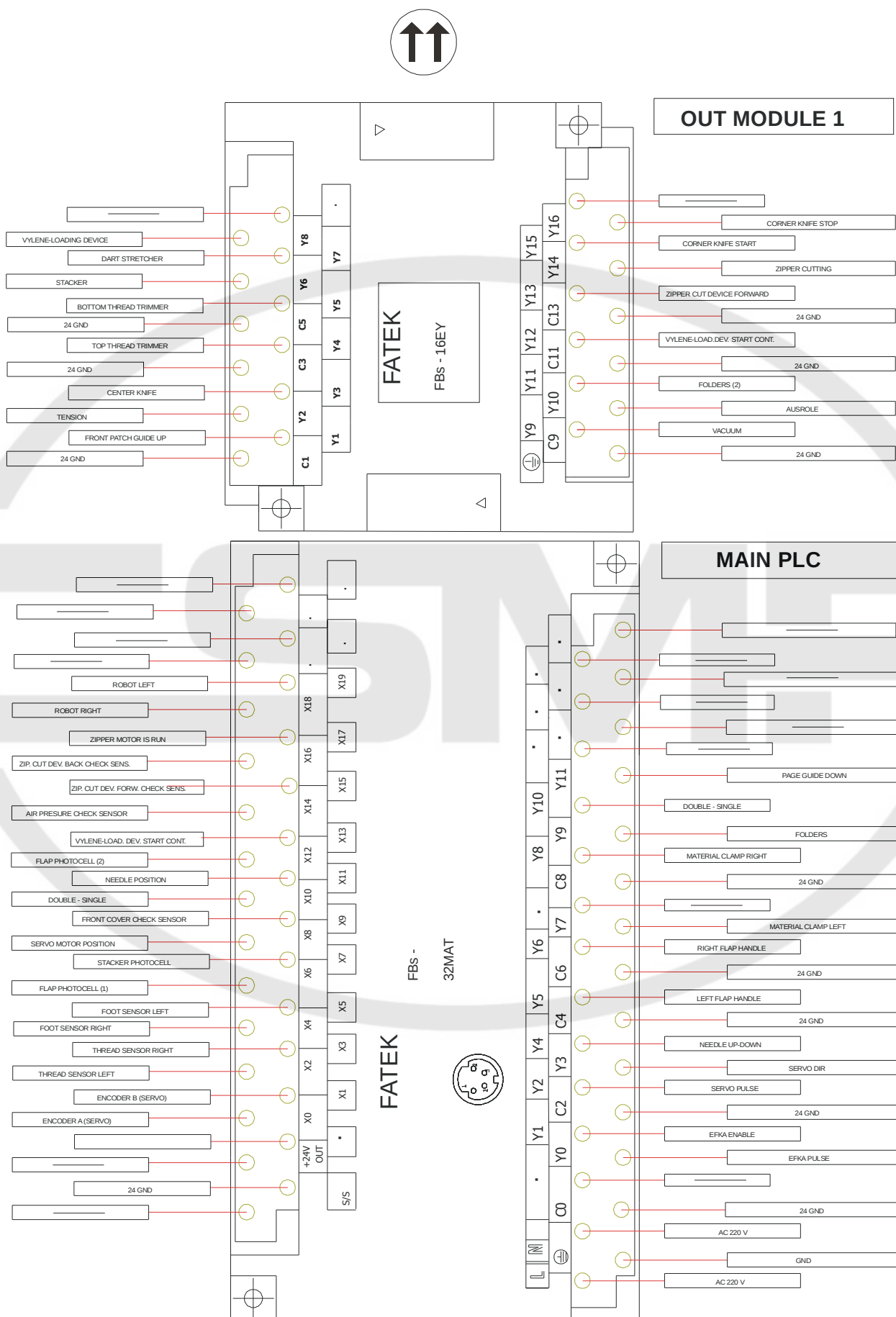
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PNEUMATIC SECTIONS

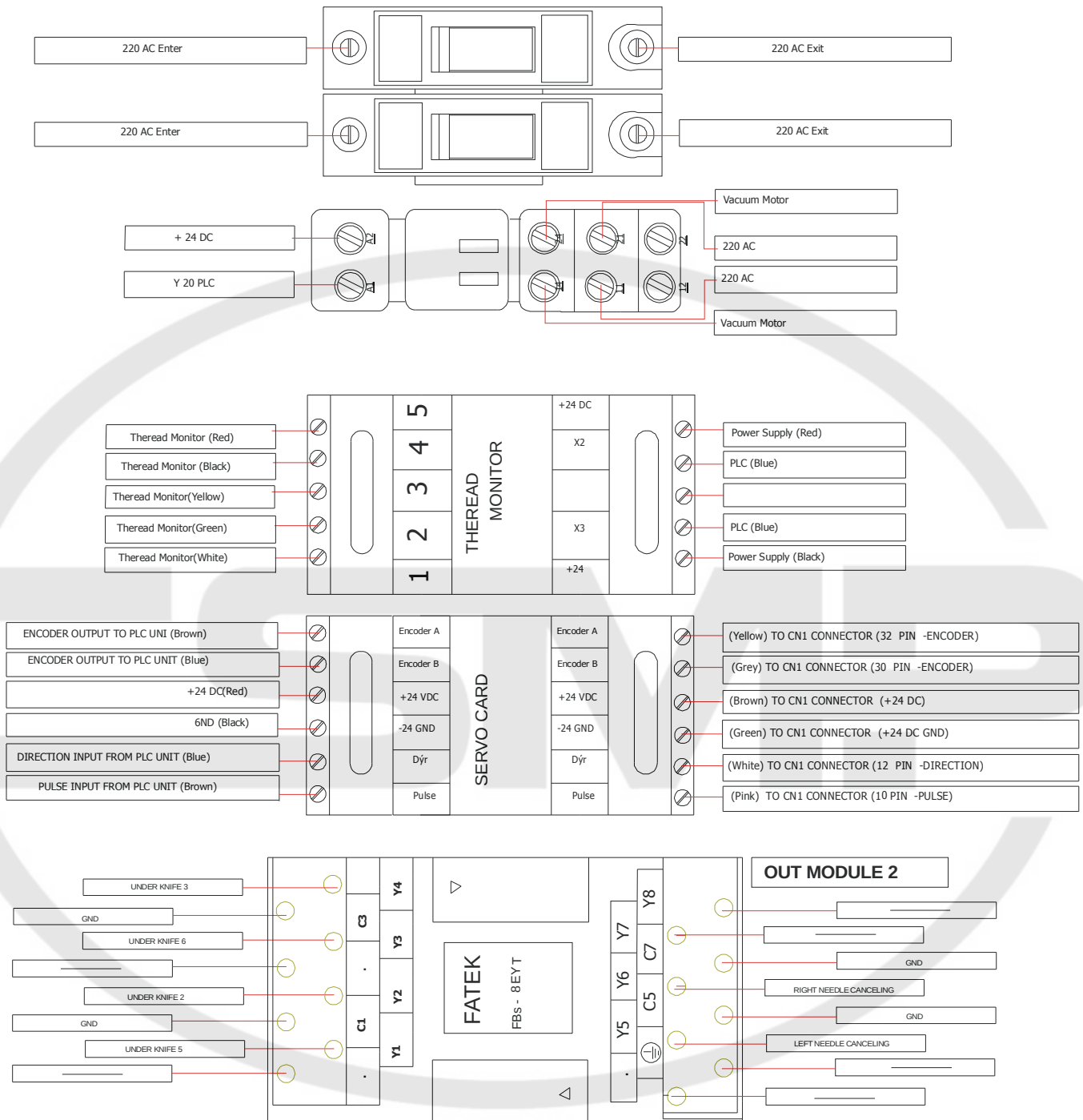
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0037.0.004		
2	68.0037.0.005		
3	68.0037.0.007		

ELECTRONIC BOX



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ELECTRONIC BOX

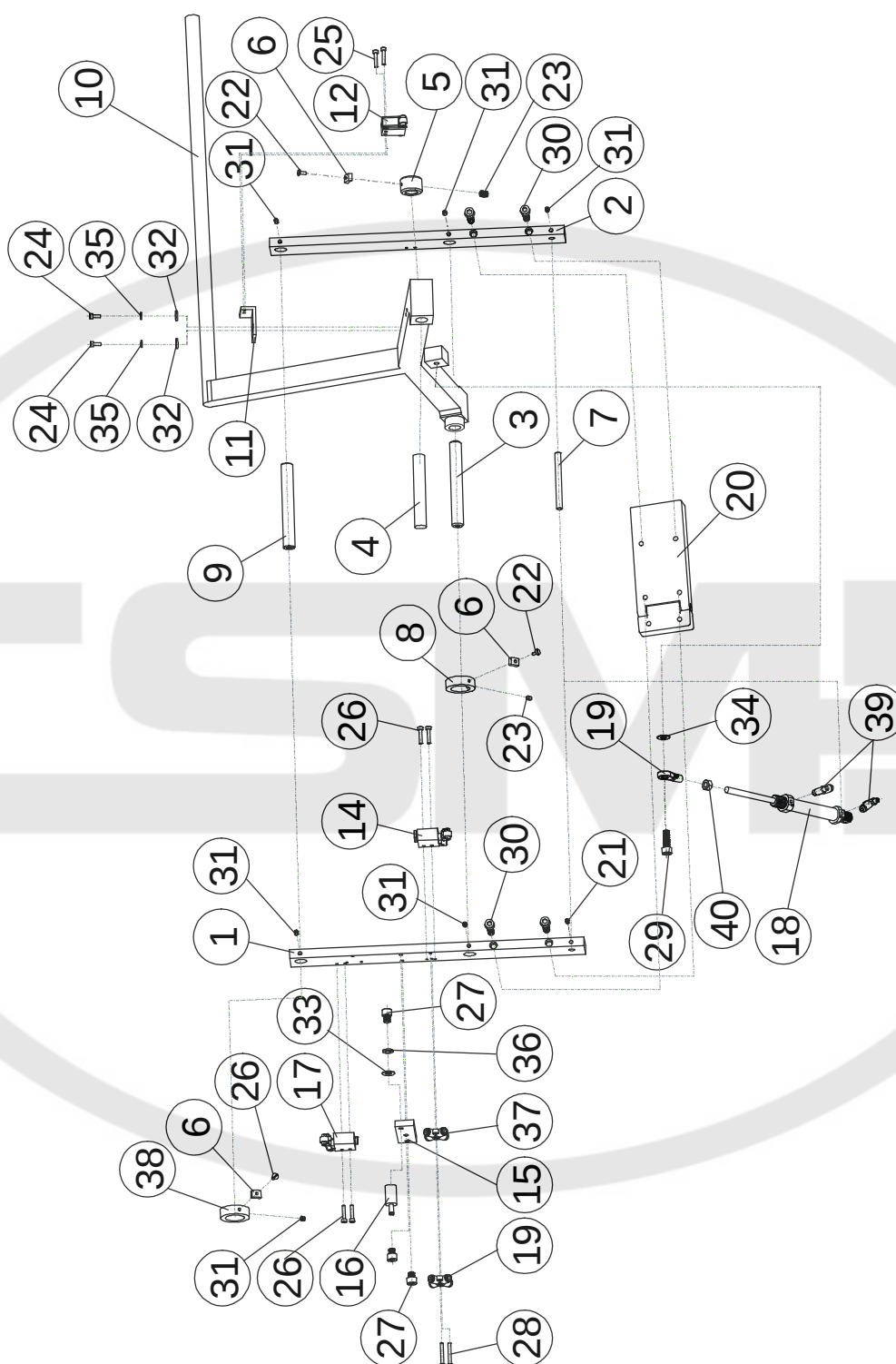






STACKER SECTION

STACKER



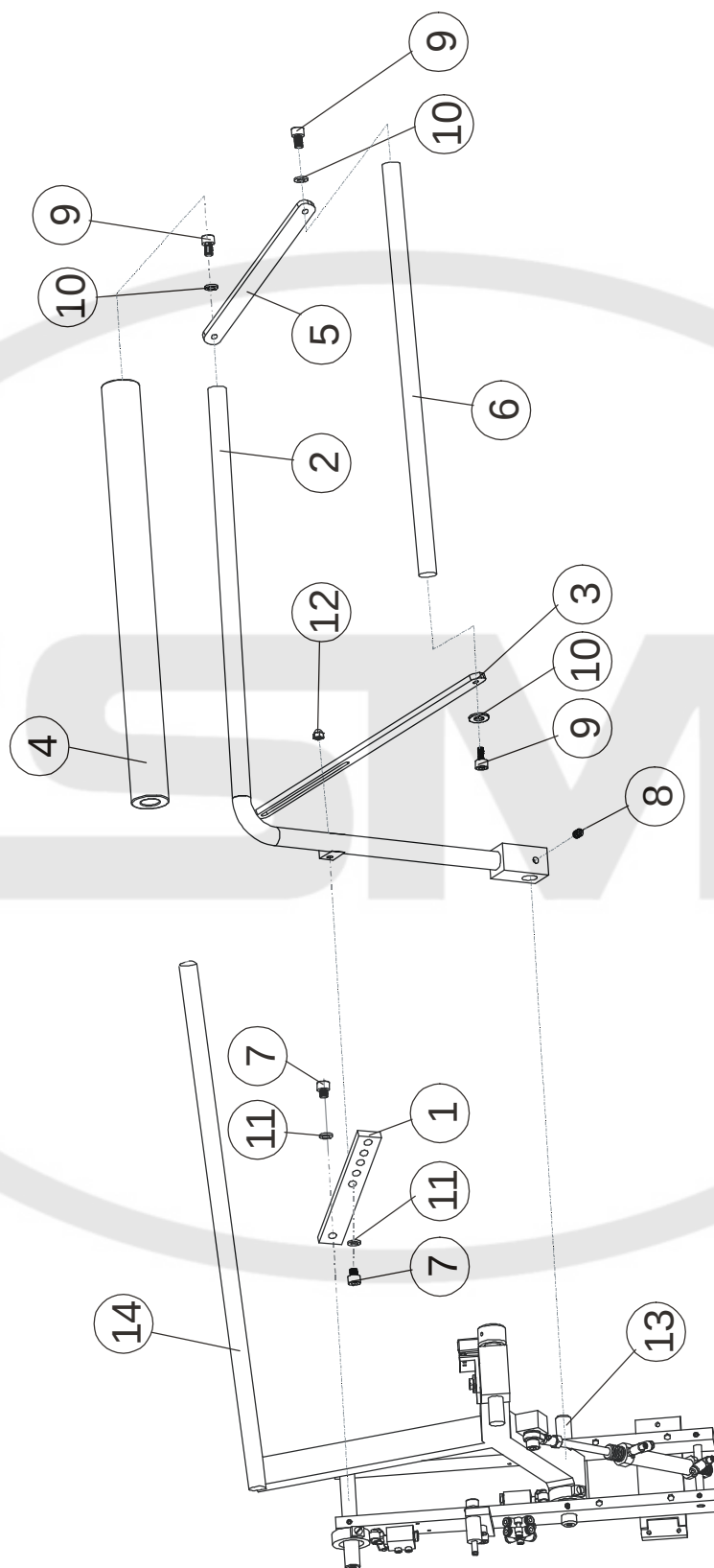
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STACKER

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0034.0.001	Frame	1
2	68.0034.0.002	Frame	1
3	68.0034.0.003	Pin	1
4	68.0034.0.004	Pin	1
5	68.0034.0.005	Bush	1
6	68.0034.0.040	Bracket	1
7	68.0034.0.006	Pin	1
8	68.0034.0.007	Bush	1
9	68.0034.0.008	Pin	1
10	68.0034.0.009	Clamp Arm	1
11	68.0034.0.010	Bracket	1
12	68.0034.0.011	Switch	1
14	68.0034.0.013	Switch	1
15	68.0034.0.014	Holder	1
16	68.0034.0.015	Pin	1
17	68.0034.0.017	Switch	1
18	68.0034.0.019	Piston ø20 S50	1
19	68.0034.0.018	Piston Joint	1
20	68.0034.0.060	Hinge	1
21	09.0608.0.002	Screw M6x8 Setiskur	6
22	09.0408.0.001	Screw M4x8 Inbus	3
23	09.0606.0.002	Screw M6x6 Setiskur	2
24	09.0512.0.001	Screw M5x12 Inbus	2
25	09.0420.0.001	Screw M4x20 Inbus	2
26	09.0425.0.001	Screw M4x25 Inbus	6
27	09.0615.0.001	Screw M6x15 Inbus	3
28	09.0430.0.001	Screw M4x30 Inbus	2
29	09.0830.0.001	Screw M8x30 Inbus	1
30	09.0640.0.001	Screw M6x40 Inbus	4
31	09.0608.0.002	Screw M6x8 Setiskur	1
32	09.0005.0.011	Washer ø5	2
33	09.0006.0.011	Washer ø6	1
34	09.0008.0.011	Washer ø8	1
35	09.0005.0.026	Spangle ø5	2
36	09.0006.0.026	Spangle ø6	1
37	09.0024.0.021	Fitting 2/4	2
38	09.0000.0.022	Bush	1
39	09.1824.0.021	Fitting M1/8 2/4	2
40	09.0008.0.010	Nut M8	1

STACKER

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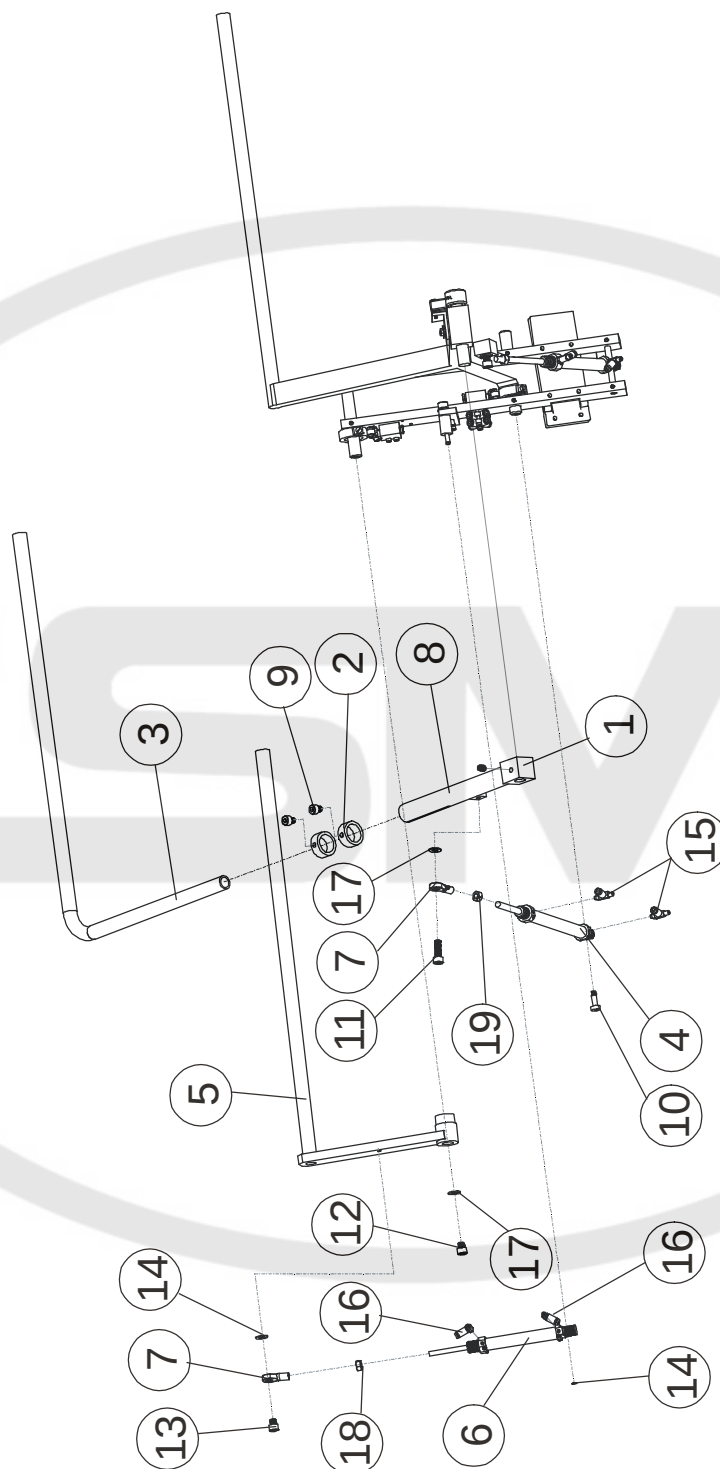
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STACKER

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STACKER



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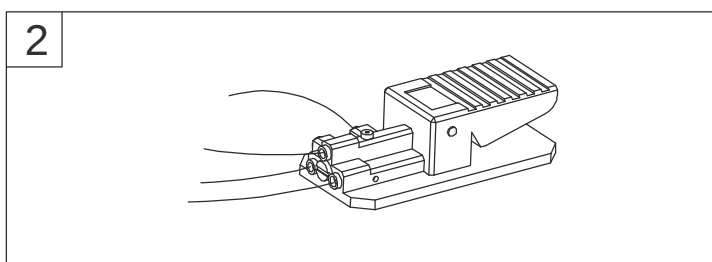
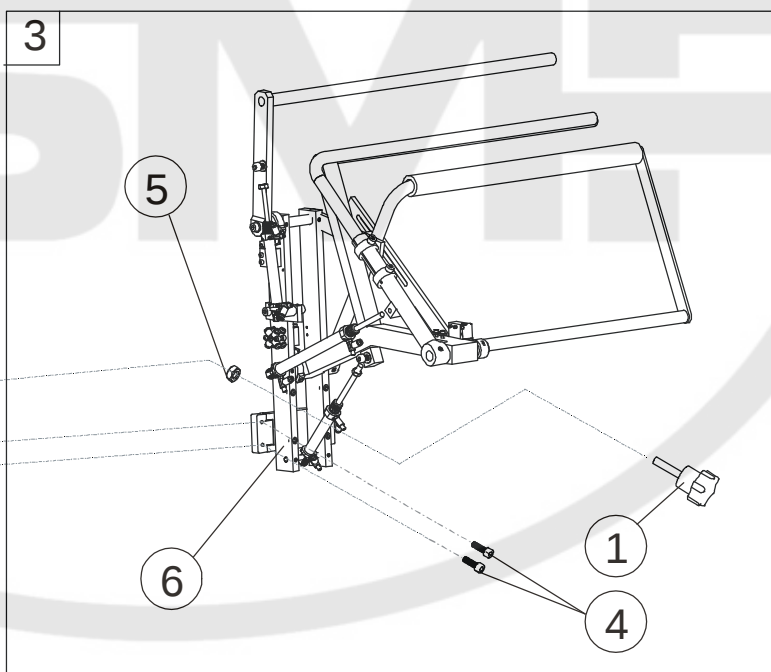
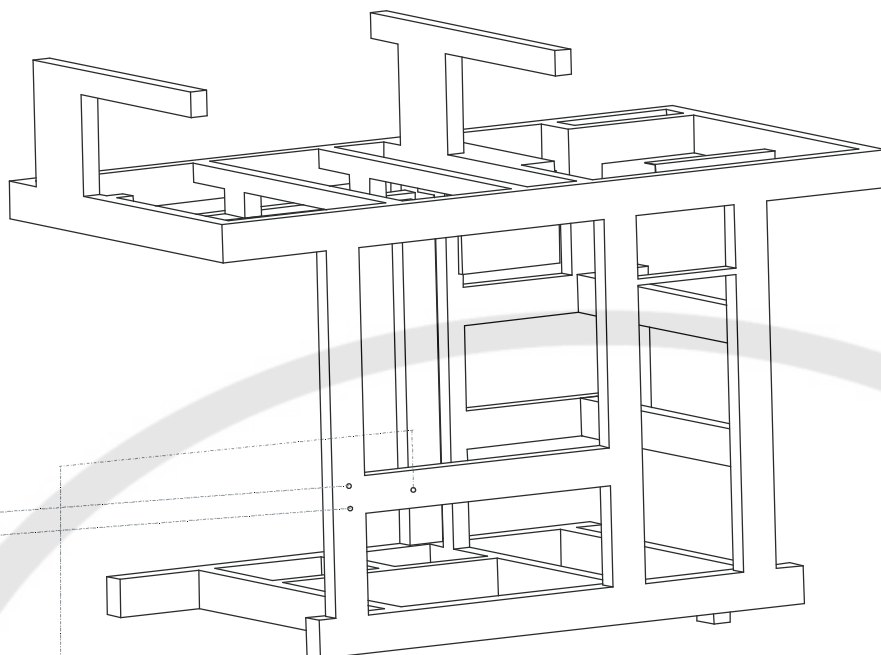
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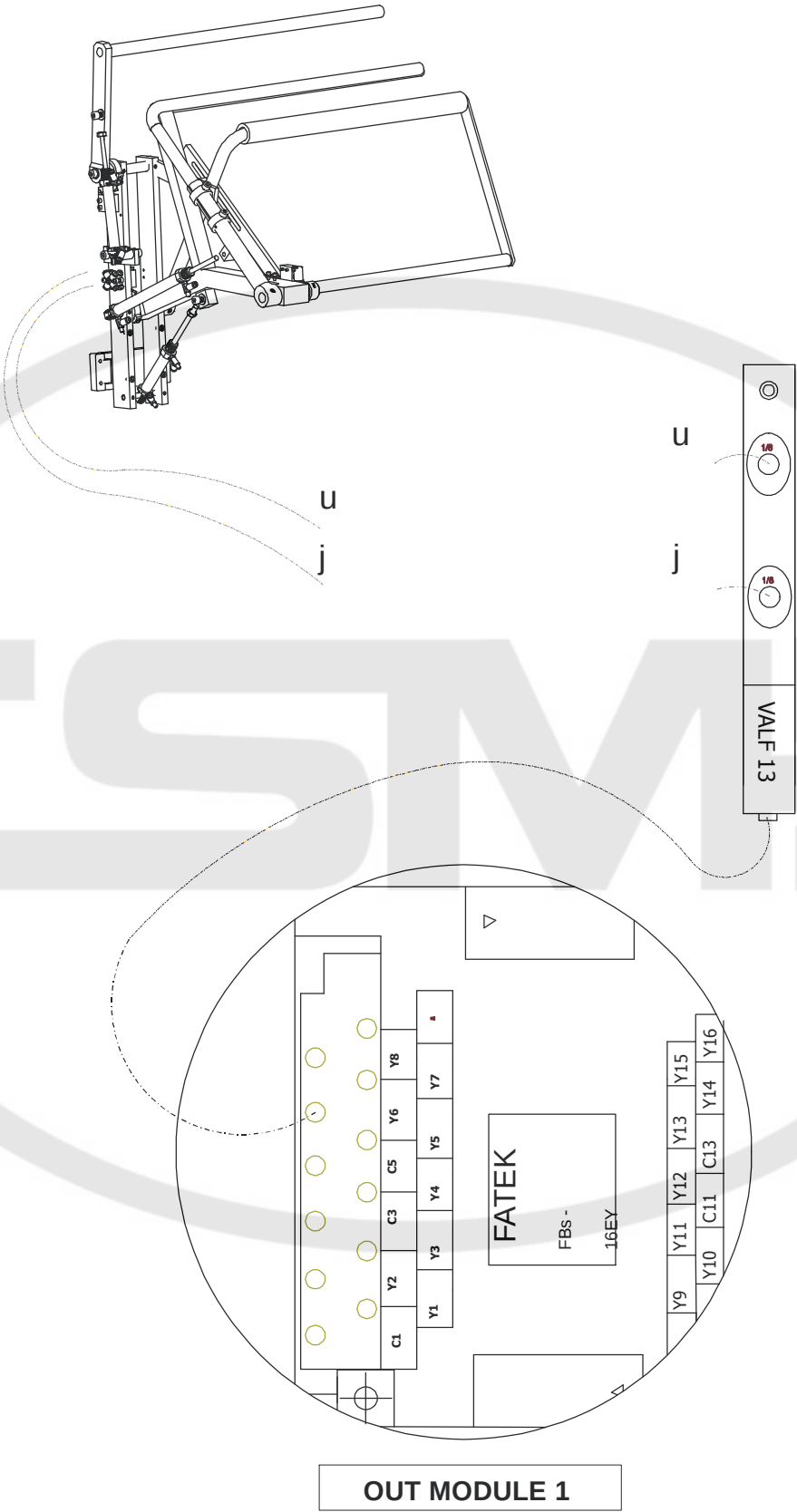
STACKER



STACKER

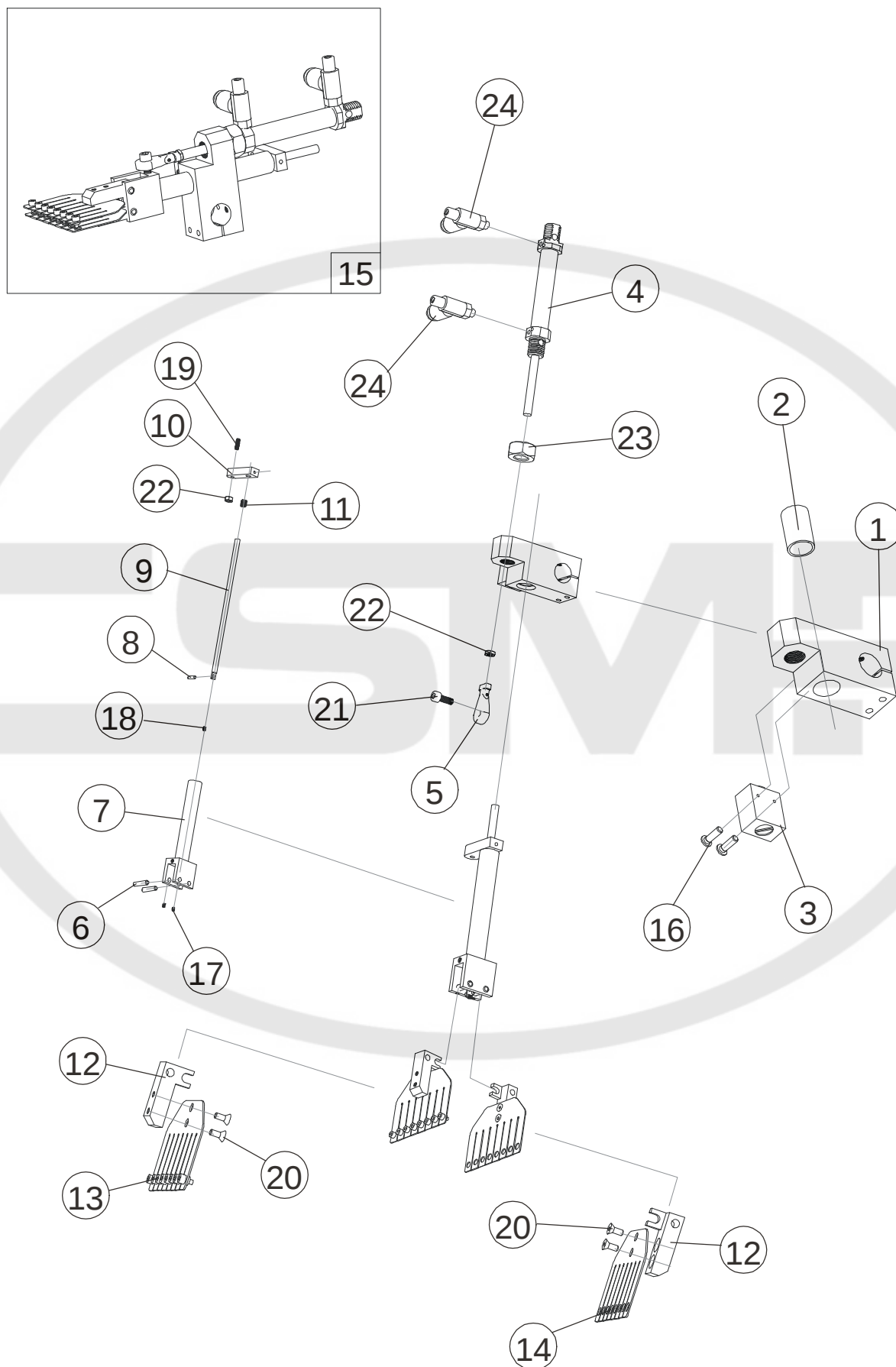
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0034.0.061	Latch M6 Mace	1
2	68.0034.0.062	Foot Pedal	1
3	68.0034.0.065	Stacker Comple Unit	1
4	09.0625.0.001	Screw M6x25 Inbus	2
5	09.0006.0.013	Nut M6 Fibre	1
6	68.0034.0.060	Hingle	1

STACKER



HAND STACKER SECTION

HAND STACKER UNIT



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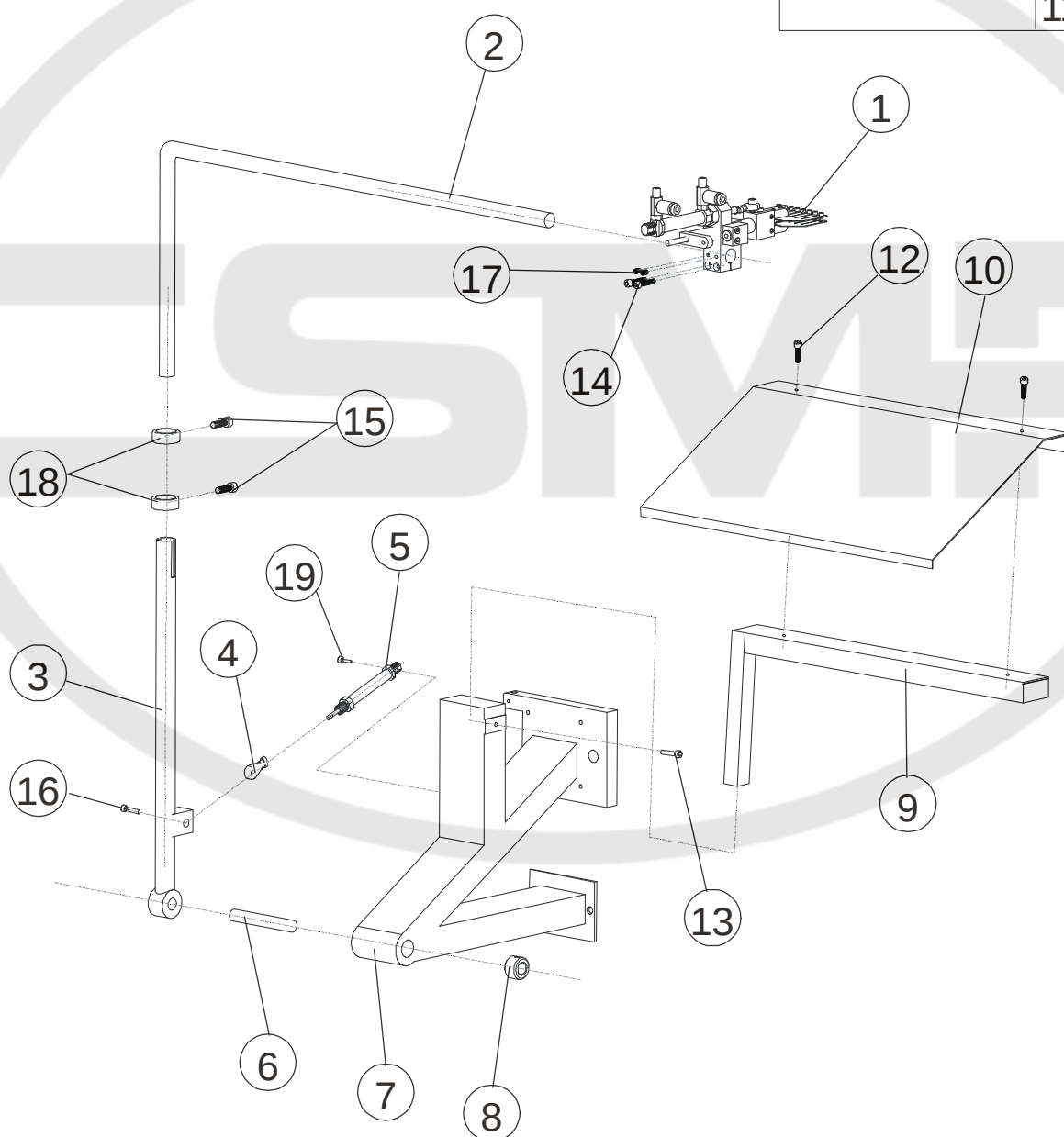
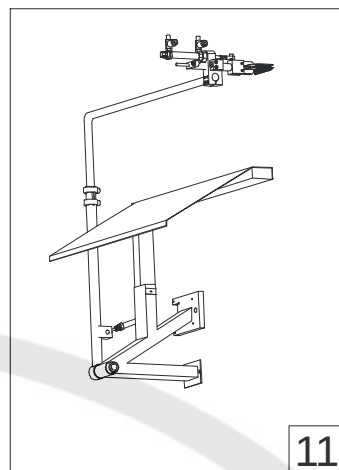
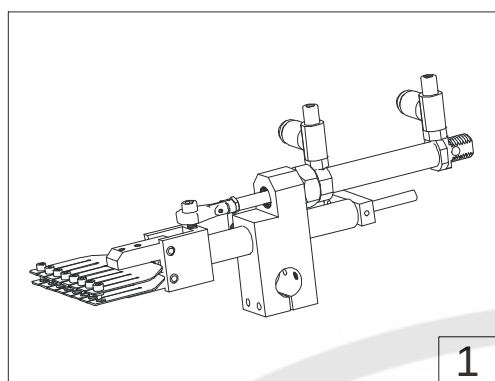
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

HAND STACKER UNIT

[illegible]

HAND STACKER UNIT



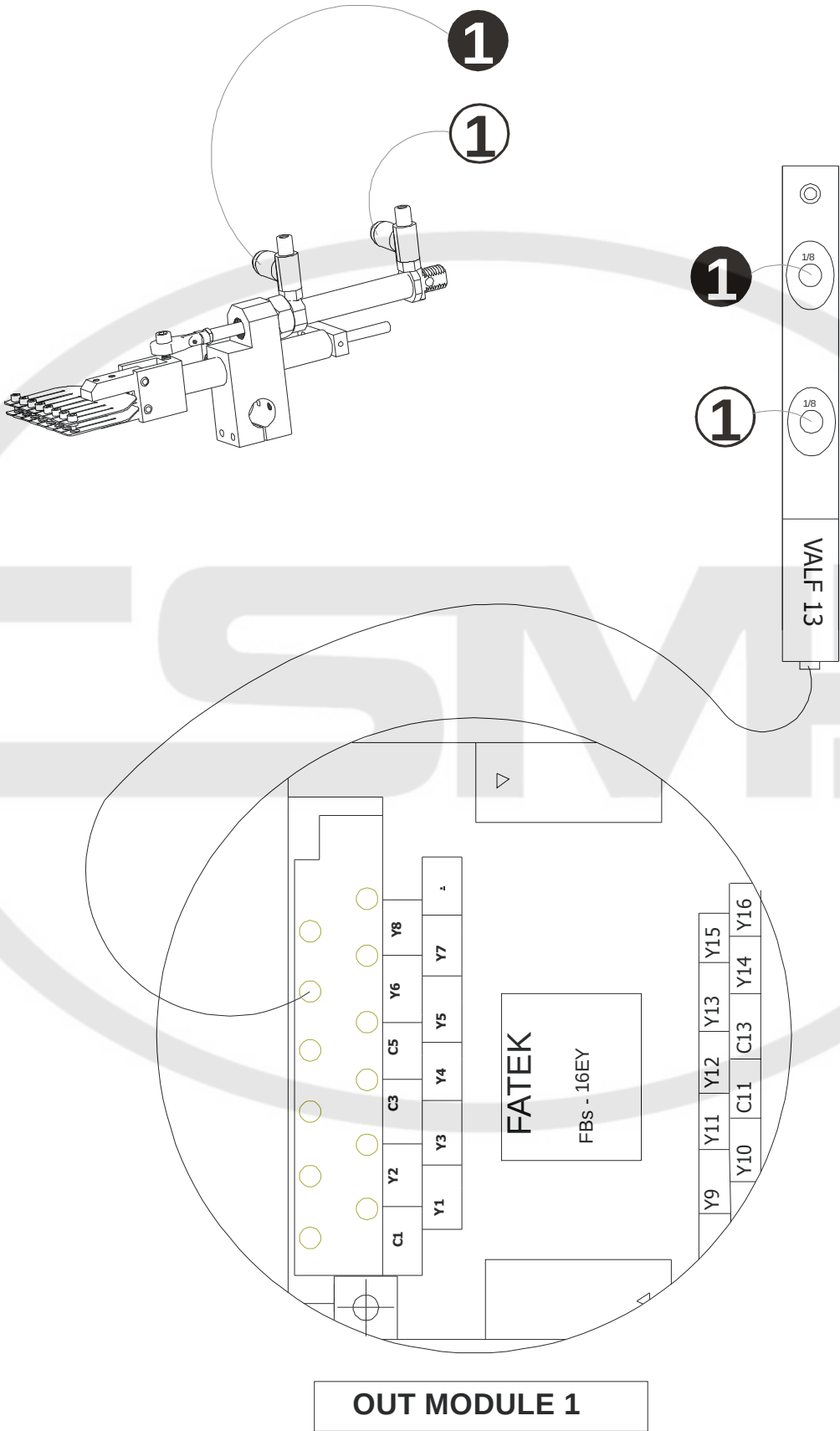
Revised 10/2006

e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

HAND STACKER UNIT

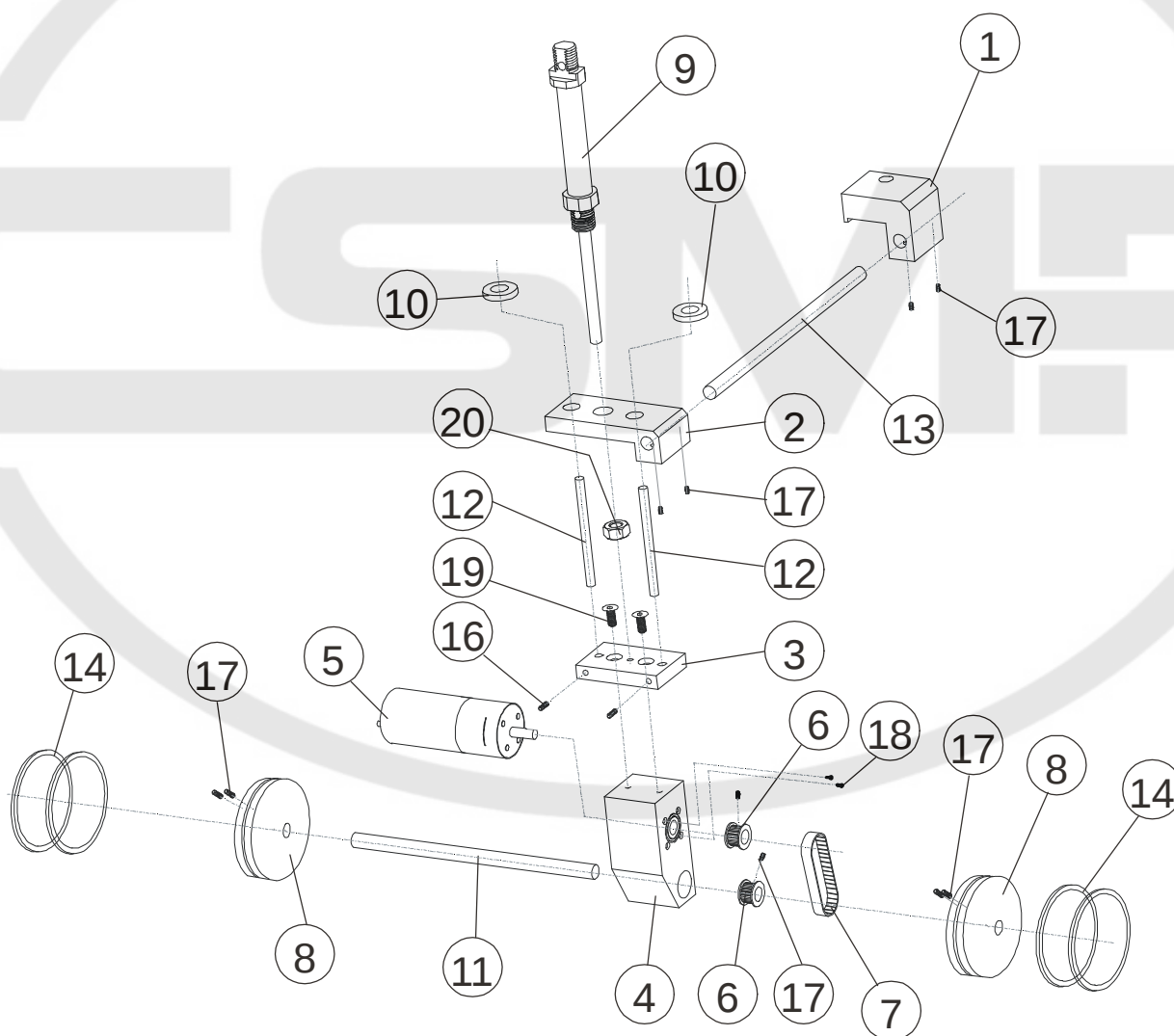
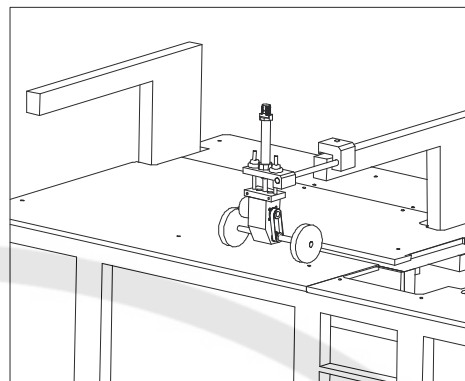
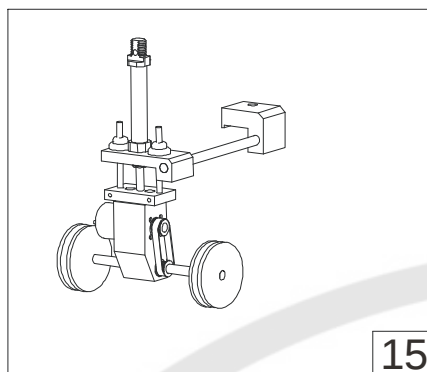
HAND STACKER UNIT





AUSROLE SECTION

AUSROLE UNIT



Revised 10/2006

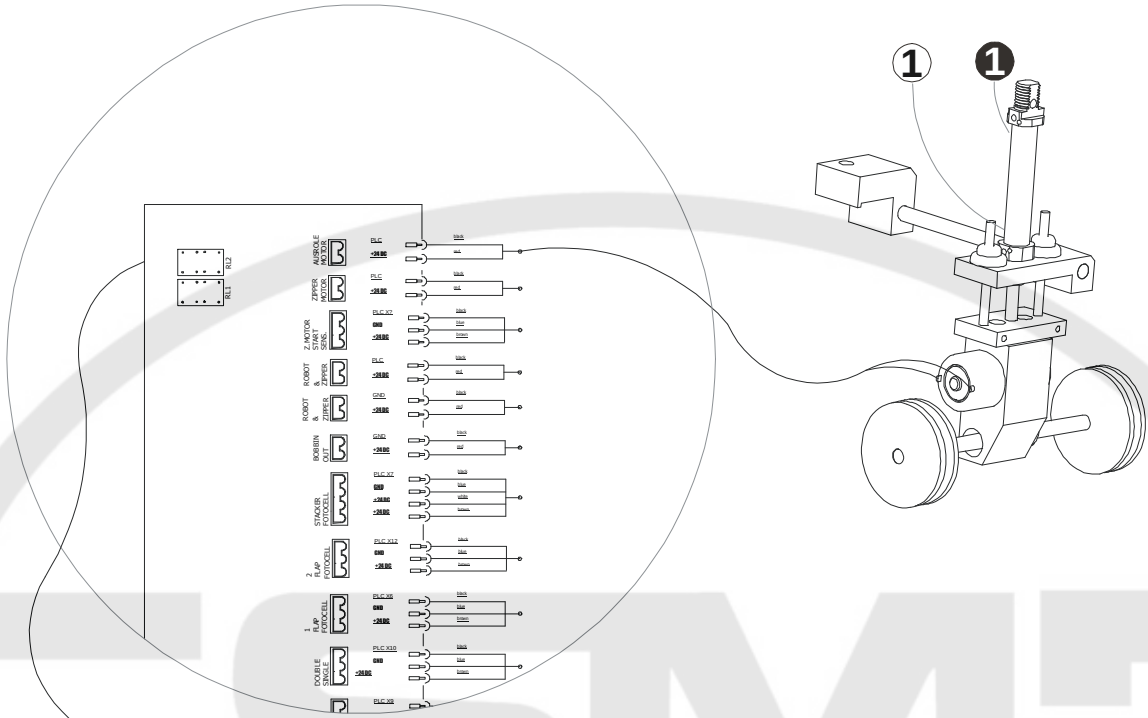
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

AUSROLE UNIT

AUSROLE UNIT

CONNECTOR CARD

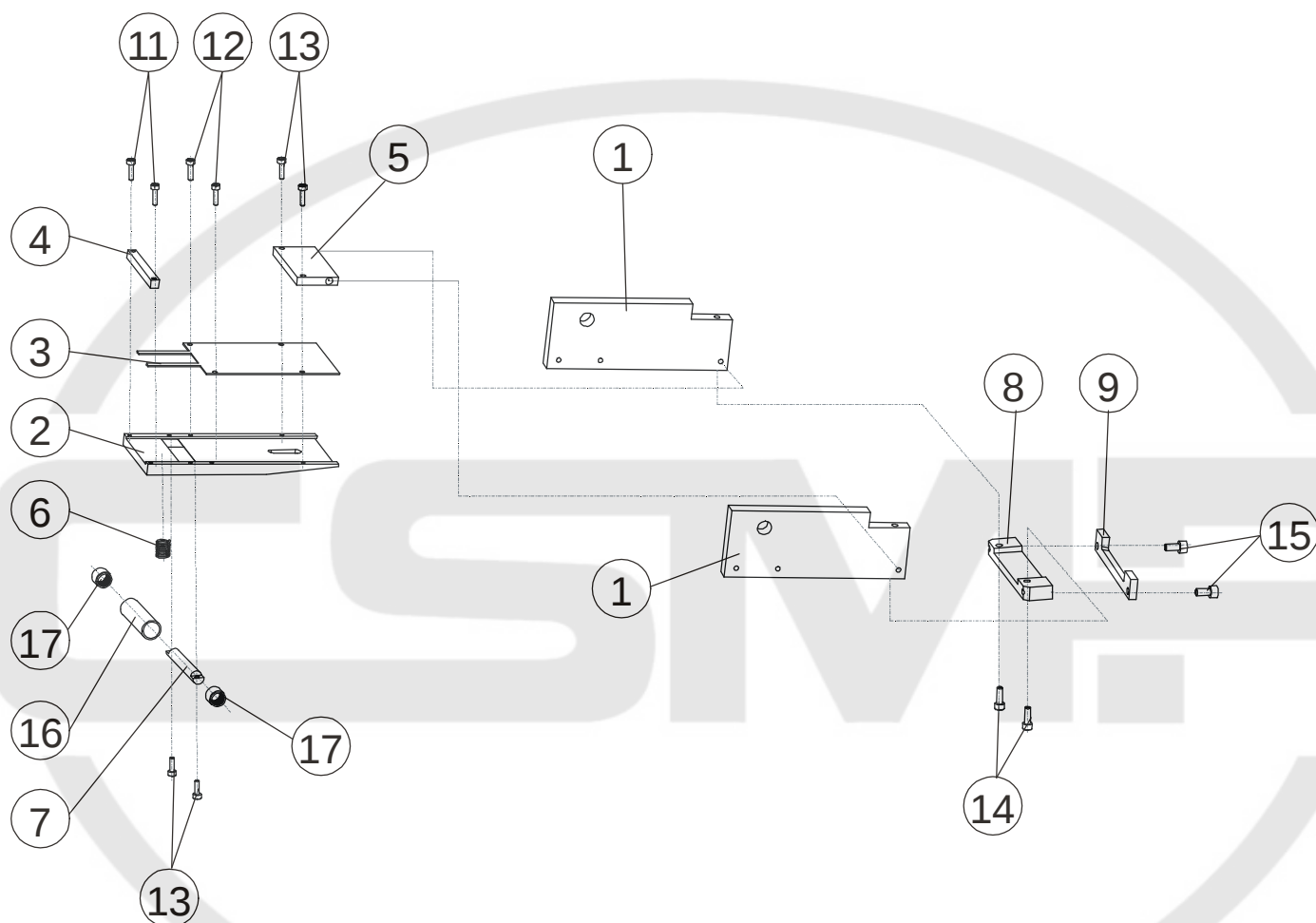


OUT MODULE 1



**AUTOMATIC LOADING
AND CUTTING DEVICE
FOR INT. SECTION**

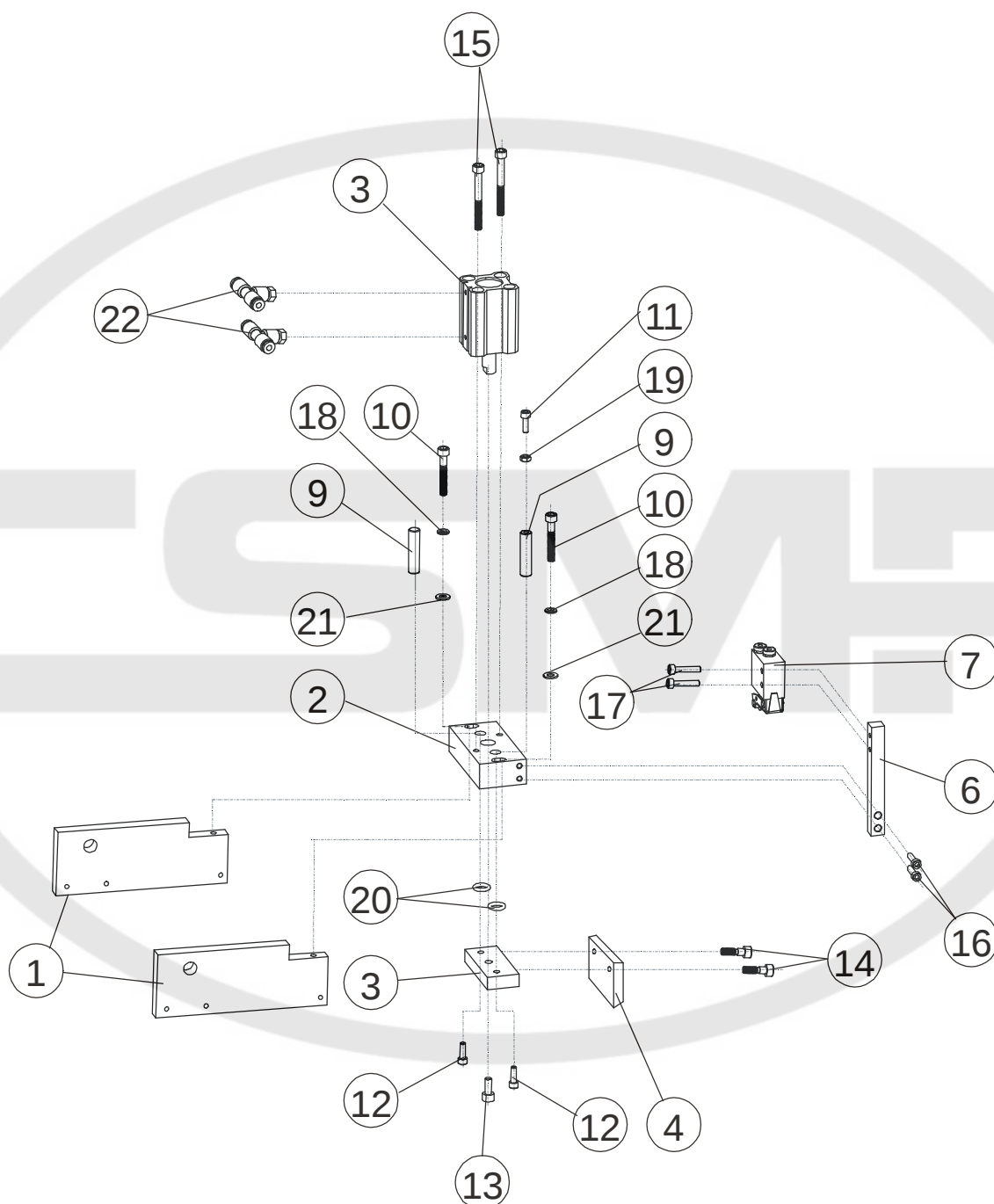
AUTOMATIC LOADING AND CUTTING



AUTOMATIC LOADING AND CUTTING

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0029.0.006	Bearing Bracket	2
2	68.0029.0.007	Guide	1
3	68.0029.0.008	Cover Plate	1
4	68.0029.0.009	Holder	1
5	68.0029.0.010	Holder	1
6	68.0029.0.011	Spring	1
7	68.0029.0.012	Pin	1
8	68.0029.0.013	Holder	1
9	68.0029.0.014	Holder	1
11	09.0312.0.001	Screw M3x12 Inbus	2
12	09.0308.0.001	Screw M3x8 Inbus	2
13	09.0312.0.001	Screw M3x12 Inbus	4
14	09.0415.0.001	Screw M4x15 Inbus	2
15	09.0515.0.001	Screw M5x15 Inbus	2
16	09.0000.0.022	Bush	1
17	09.0000.0.023	Ball Bearing	2

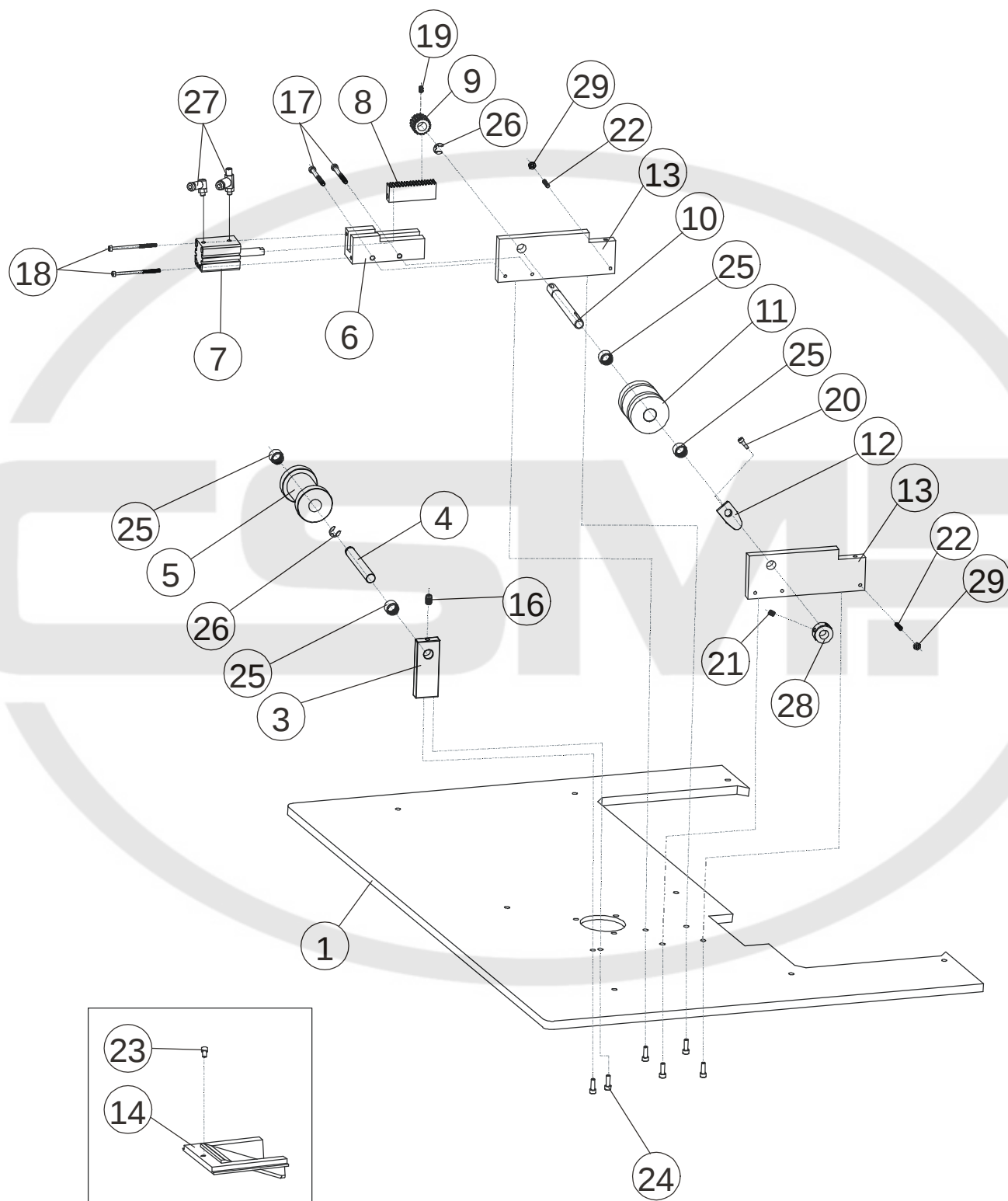
AUTOMATIC LOADING AND CUTTING



AUTOMATIC LOADING AND CUTTING

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0029.0.006	Bearing Bracket	2
2	68.0029.0.015	Piston Plate	1
3	68.0029.0.016	Knife Holder	1
4	68.0029.0.017	Knife	1
5	68.0029.0.018	Piston Short ø20 S30	1
6	68.0029.0.019	Switch Connection Part	1
7	68.0029.0.020	Switch	1
9	68.0029.0.040	Pin	2
10	09.0530.0.001	Screw M5x30 Inbus	2
11	09.0415.0.001	Screw 4x15 Inbus	1
12	09.0412.0.001	Screw M4x12 Inbus	2
13	09.0512.0.001	Screw M5x12 Inbus	1
14	09.0515.0.001	Screw M5x15 Inbus	2
15	09.0555.0.001	Screw M5x55 Inbus	2
16	09.0420.0.001	Screw M4x20 Inbus	2
17	09.0425.0.001	Screw M4x25 Inbus	2
18	09.0005.0.026	Spangle ø5	2
19	09.0006.0.010	Nut M6	1
20	09.0004.0.011	Washer ø4	2
21	09.0005.0.011	Washer ø5	2
22	09.0524.0.021	Fitting T M5 2/4	2

AUTOMATIC LOADING AND CUTTING



Revised 10/2006

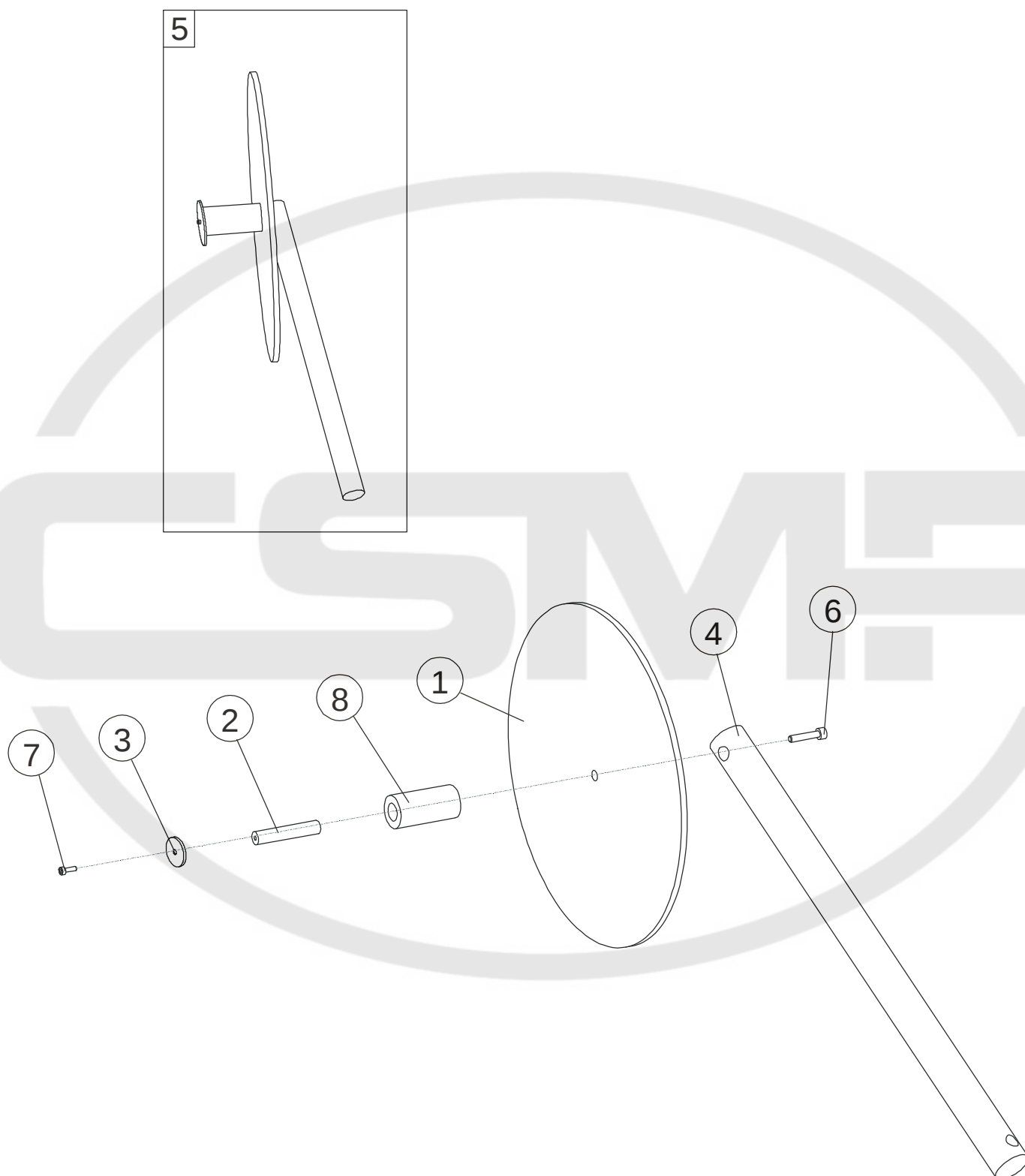
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

AUTOMATIC LOADING AND CUTTING

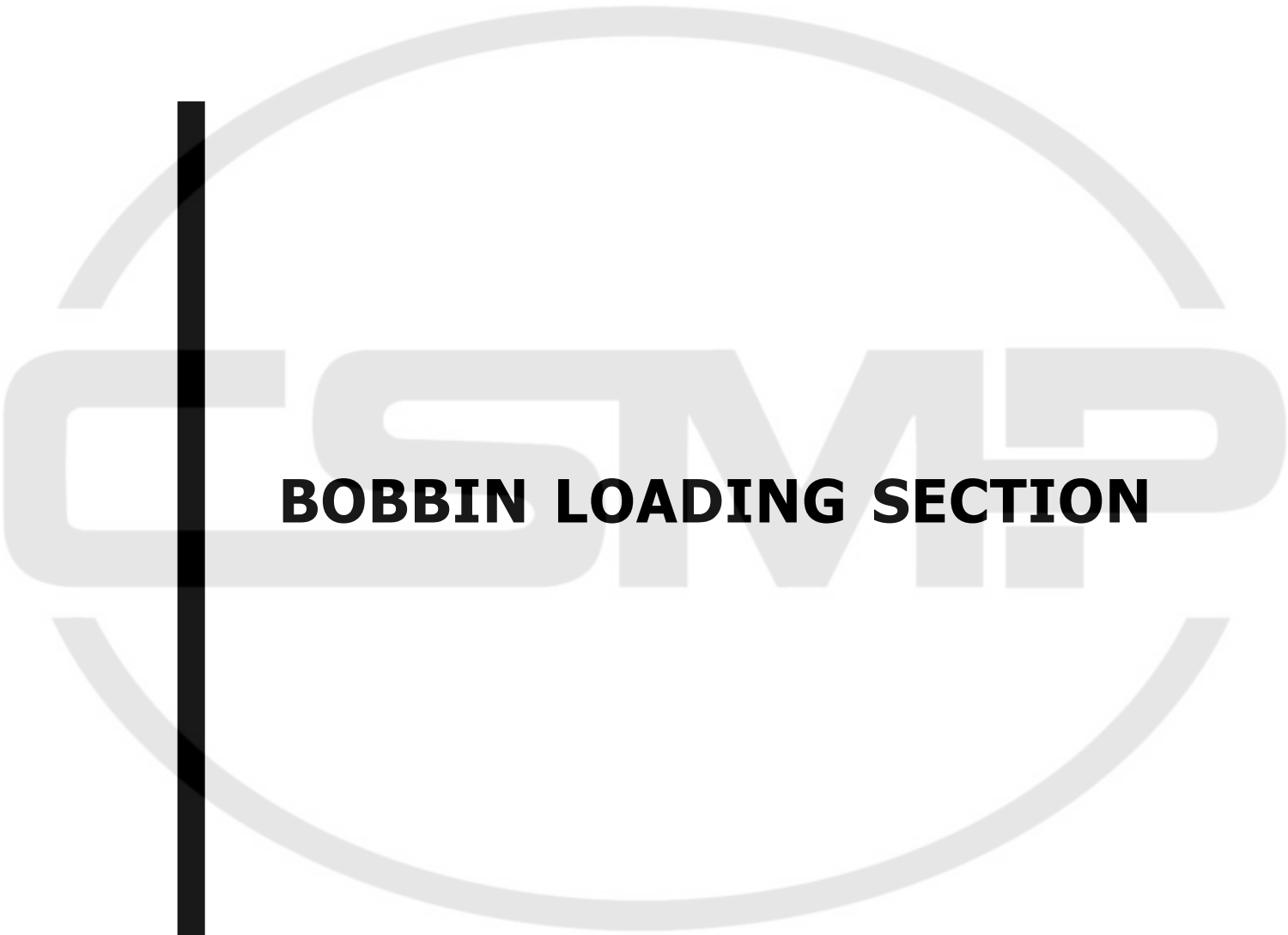
9	68.0029.0.005	Circle Gear	1
10	68.0029.0.043	Shaft	1
11	68.0029.0.044	Drive Shaft	1
12	68.0029.0.045	Joint	1
13	68.0029.0.006	Bearing Bracket	2
14	68.0029.0.021	Guide	1
15	68.0029.0.028	Complate Unit of inter Facing Device	1
16	09.0610.0.002	Screw M6x10 Setiskur	1
17	09.0530.0.001	Screw M5x30 Inbus	2
18	09.0350.0.001	Screw M3x50 Inbus	2
19	09.0404.0.002	Screw M4x4 Setiskur	1
20	09.0310.0.001	Screw M3x10 Inbus	1
21	09.0510.0.002	Screw M5x10 Setiskur	1
22	09.0415.0.002	Screw M4x15 Setiskur	2
23	09.0404.0.001	Screw M4x4 Inbus	1
24	09.0415.0.003	Screw M4x15 Counterbore Inbus	6
25	09.0000.0.023	Ball Bearing	4
26	09.0000.0.025	Segment	2
27	09.0524.0.021	Fitting M5 2/4	2
28	09.0000.0.022	Bush	1
29	09.0004.0.010	Nut M4	2

AUTOMATIC LOADING AND CUTTING



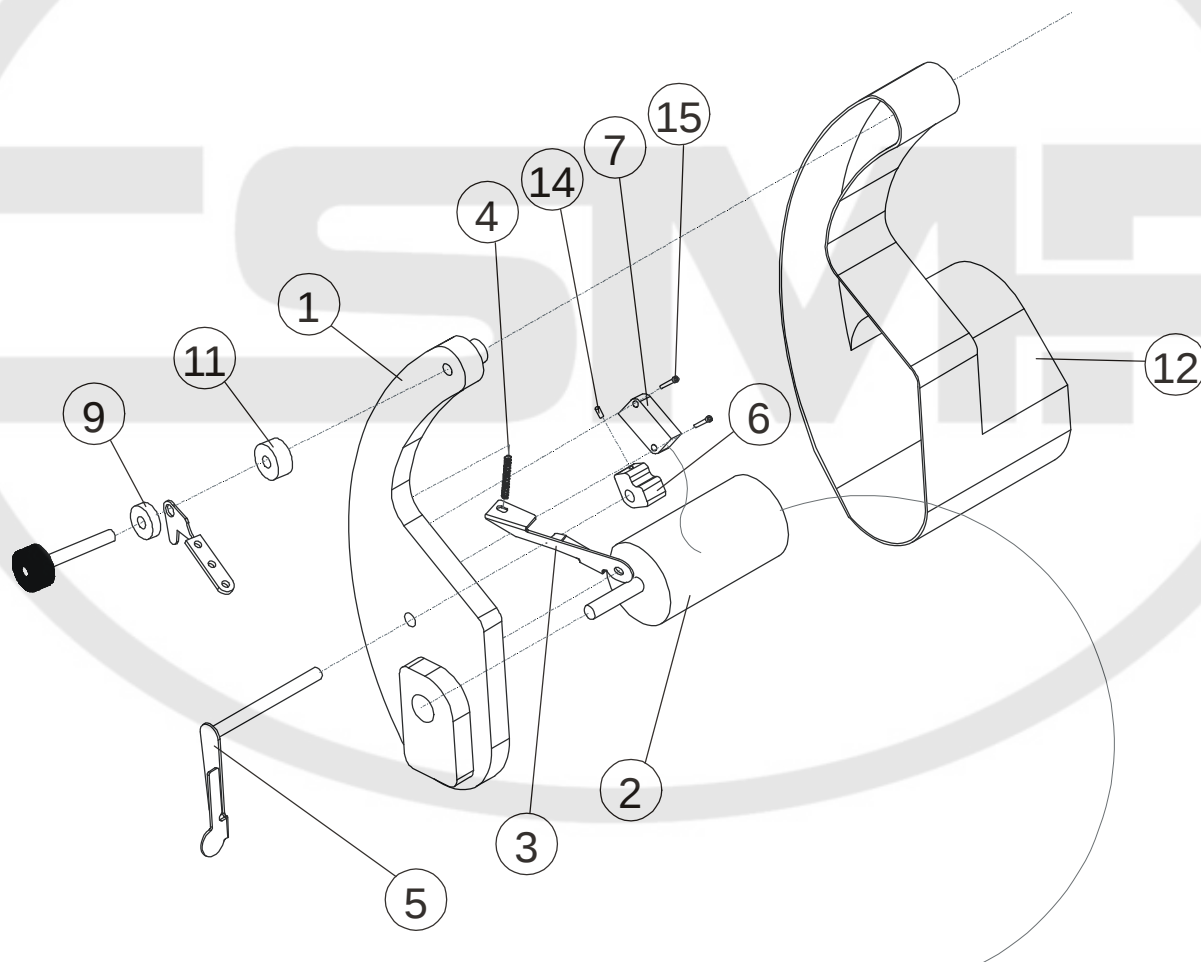
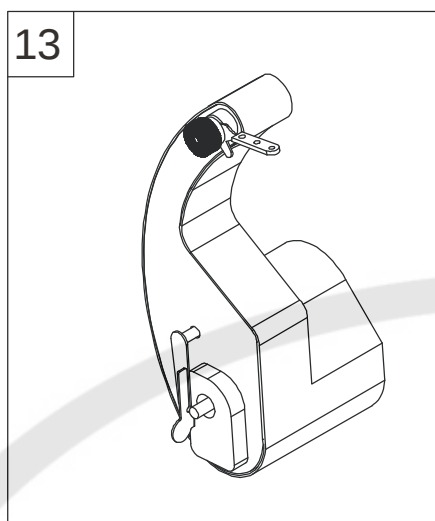
AUTOMATIC LOADING AND CUTTING





BOBBIN LOADING SECTION

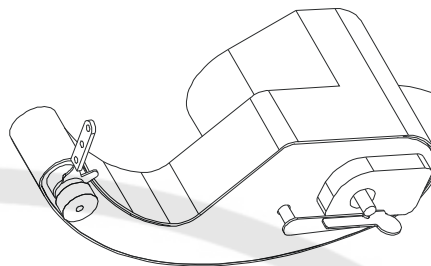
BOBBIN LOADING SECTION



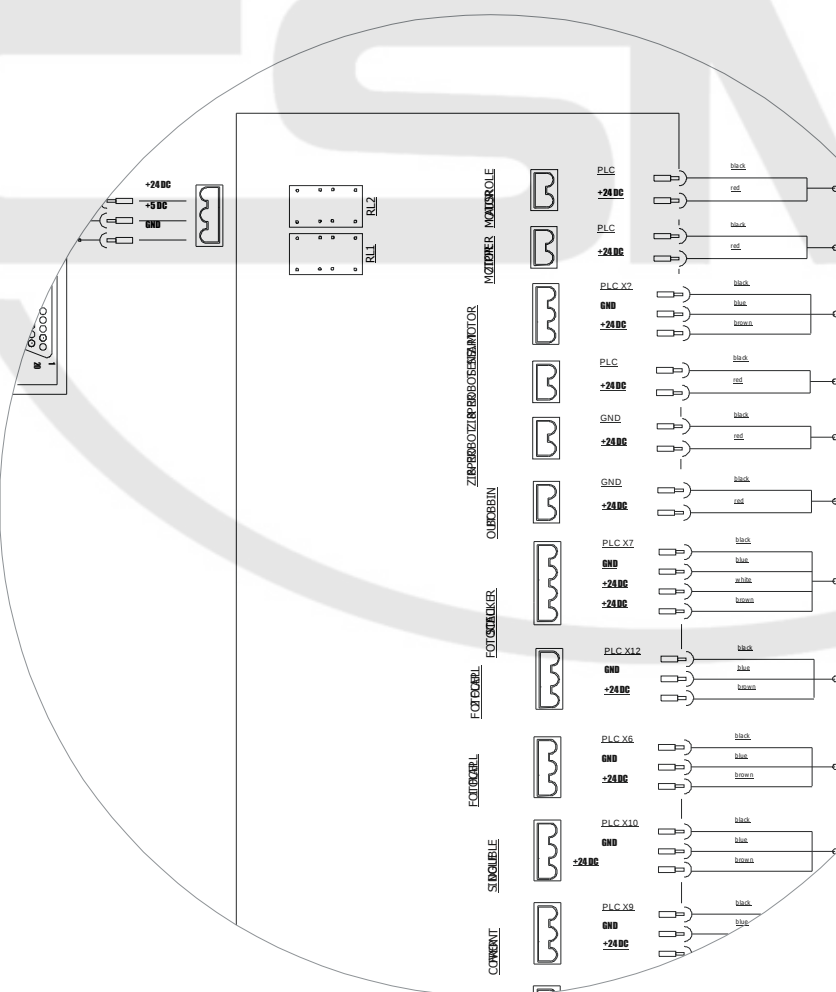
BOBBIN LOADING SECTION

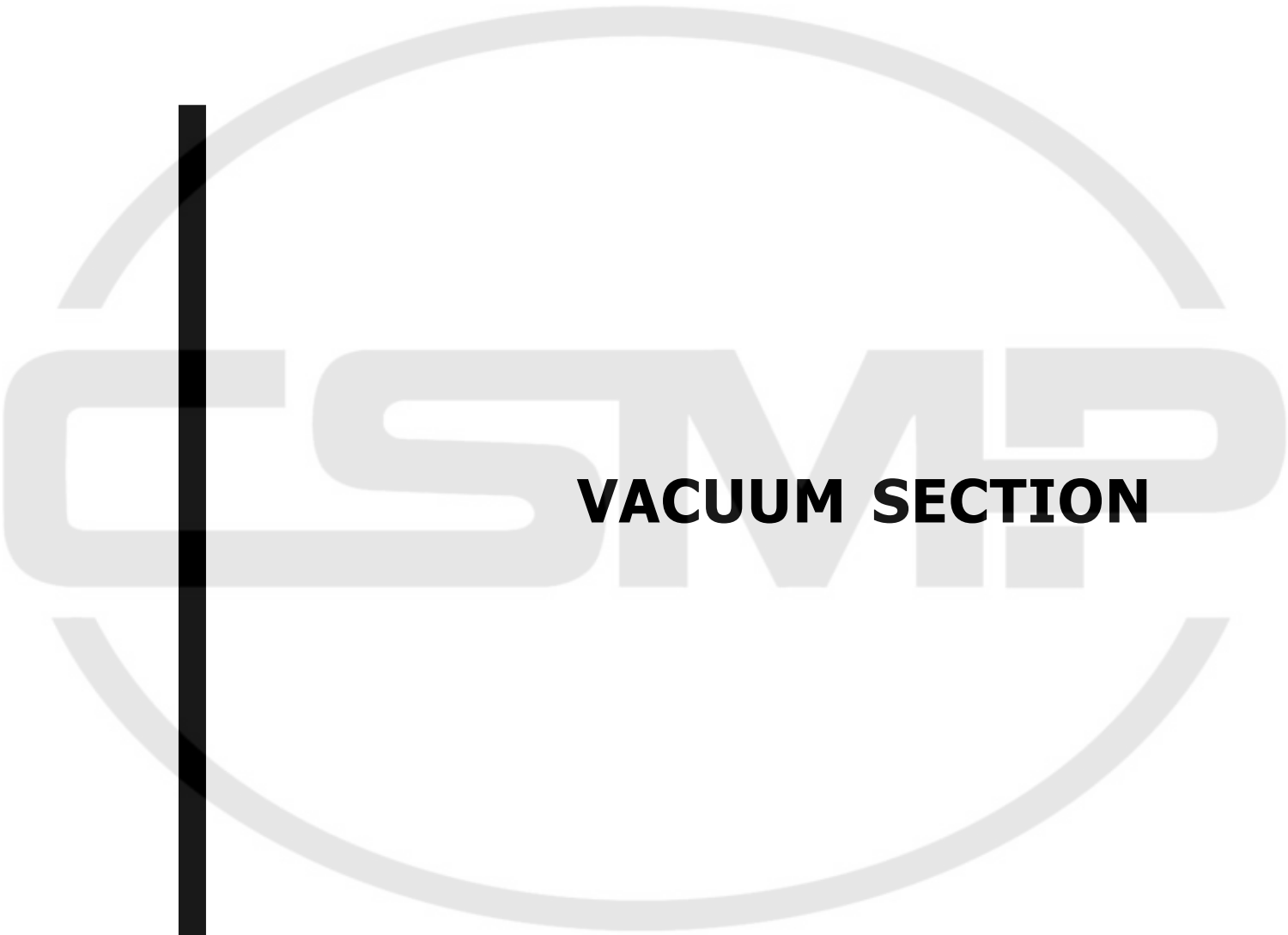
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BOBBIN LOADING SECTION

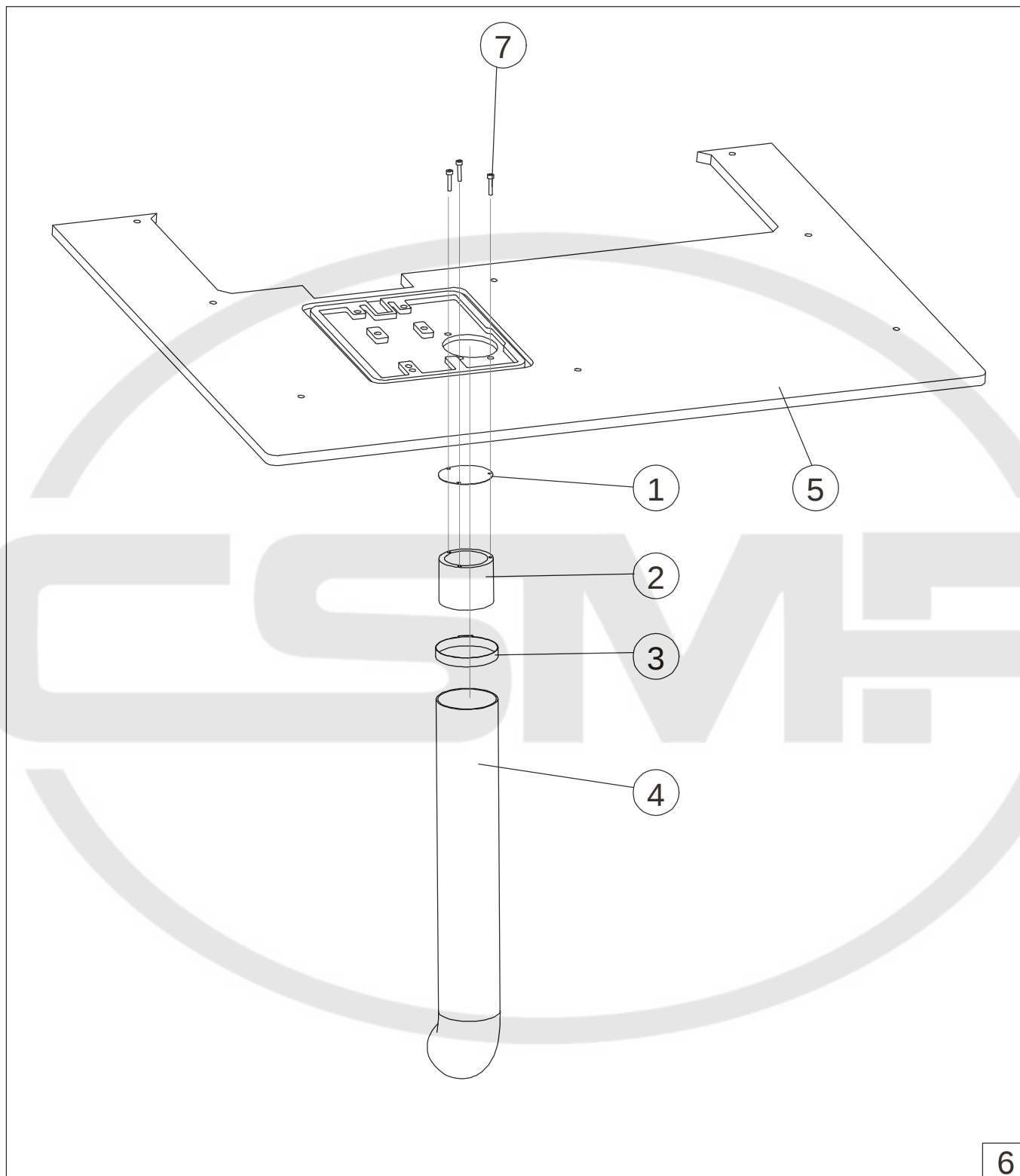


CONNECTOR CARD

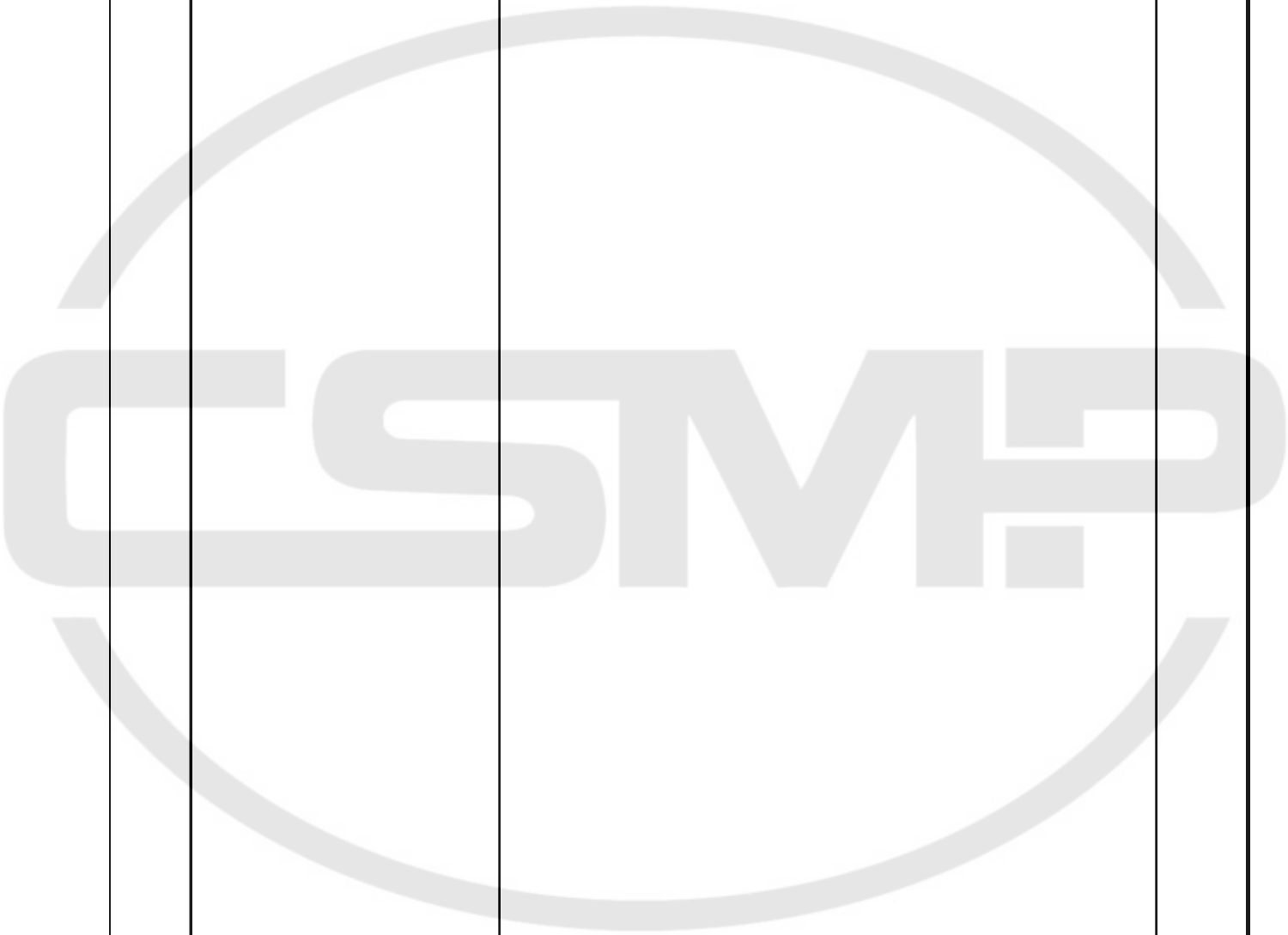


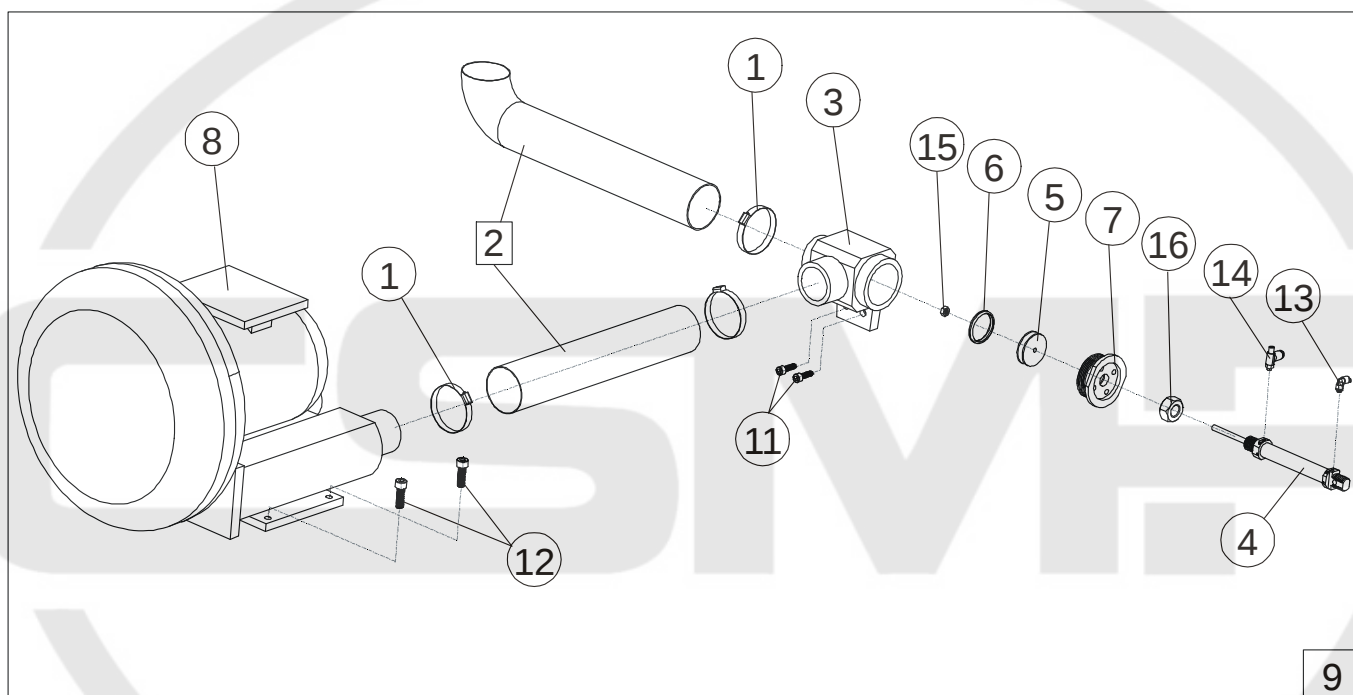
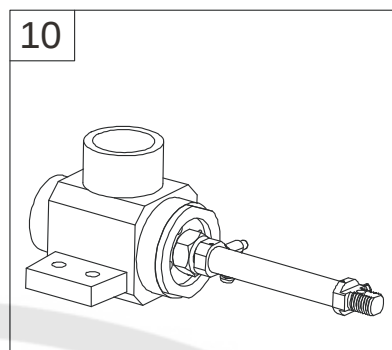
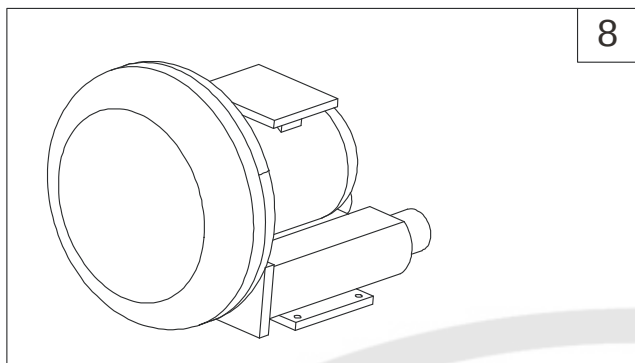


VACUUM SECTION

VACUUM SECTION

VACUUM SECTION

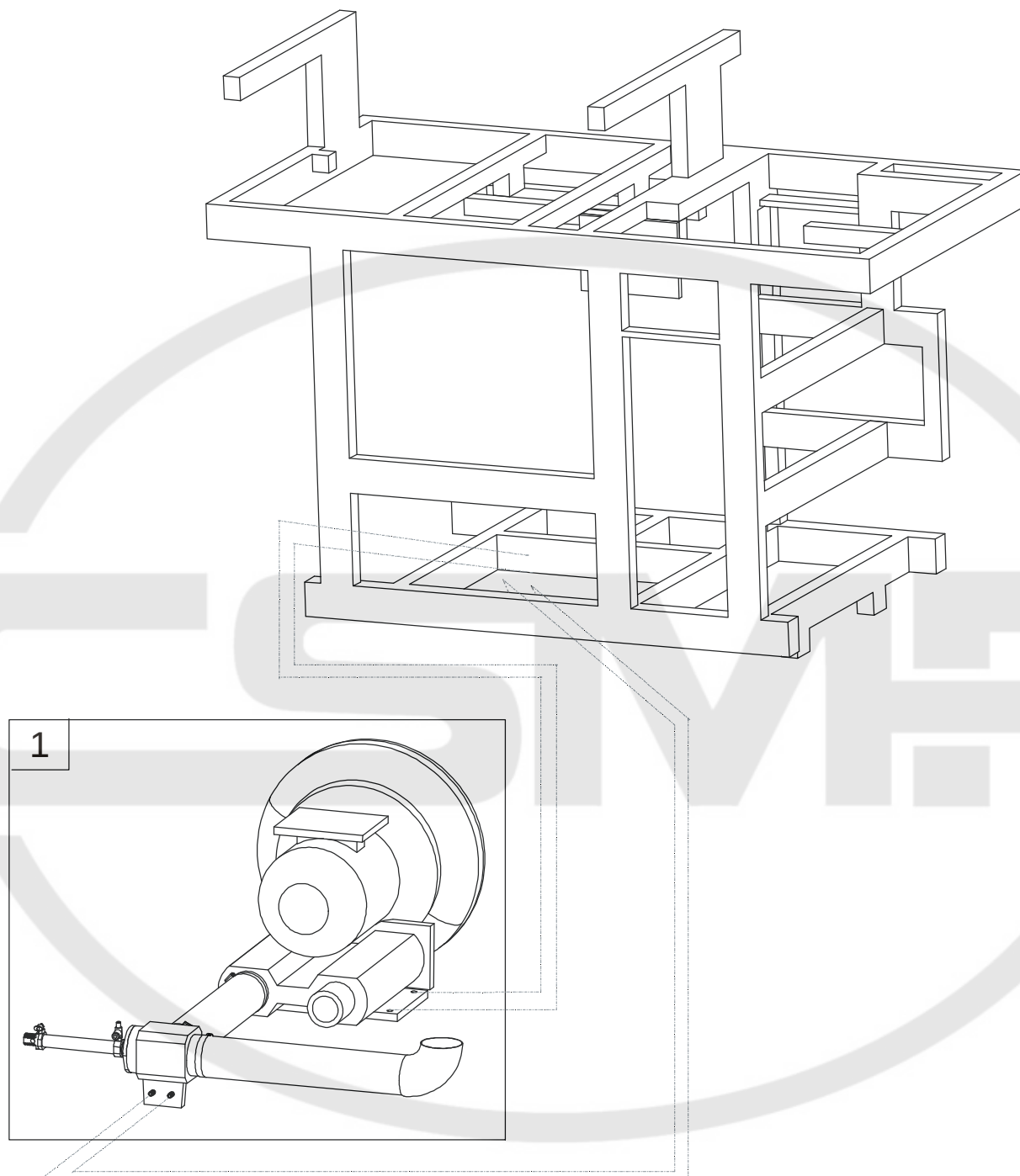
DET	PART NUMBER	DESCRIPTION	QTY
1	68.0033.0.002	Screen	1
2	68.0033.0.003	Support	1
3	68.0033.0.004	Clips	1
4	68.0033.0.005	Tubing	1
5	68.0033.0.060	Wood Table (Part 1)	1
6	68.0033.0.065	Vacuum Plate	1
7	09.0315.0.001	Screw M3x15 Inbus	3
			

VACUUM SECTION

VACUUM SECTION

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0033.0.004	Clips	3
2	68.0033.0.005	Tubig	2
3	68.0033.0.010	Holder	1
4	68.0033.0.011	Piston ø16 S80	1
5	68.0033.0.013	Disc	1
6	68.0033.0.014	Rubber Strip	1
7	68.0033.0.015	Holder	1
8	68.0033.0.016	Vacuum Motor	1
9	68.0033.0.019	Vacuum Motor and Connection Comple Unit	1
10	68.0033.0.018	Vacuum Connection System Comple Unit	1
11	09.0520.0.001	Screw M5x20 Inbus	2
12	09.0820.0.001	Screw M8x20 Inbus	2
13	09.0524.0.021	Fitting L M5 2/4	1
14	09.0024.0.021	Fitting Speedcontrol MS 2/4	1
15	09.0006.0.010	Nut M6	1
16	09.0016.0.010	Nut M16	1

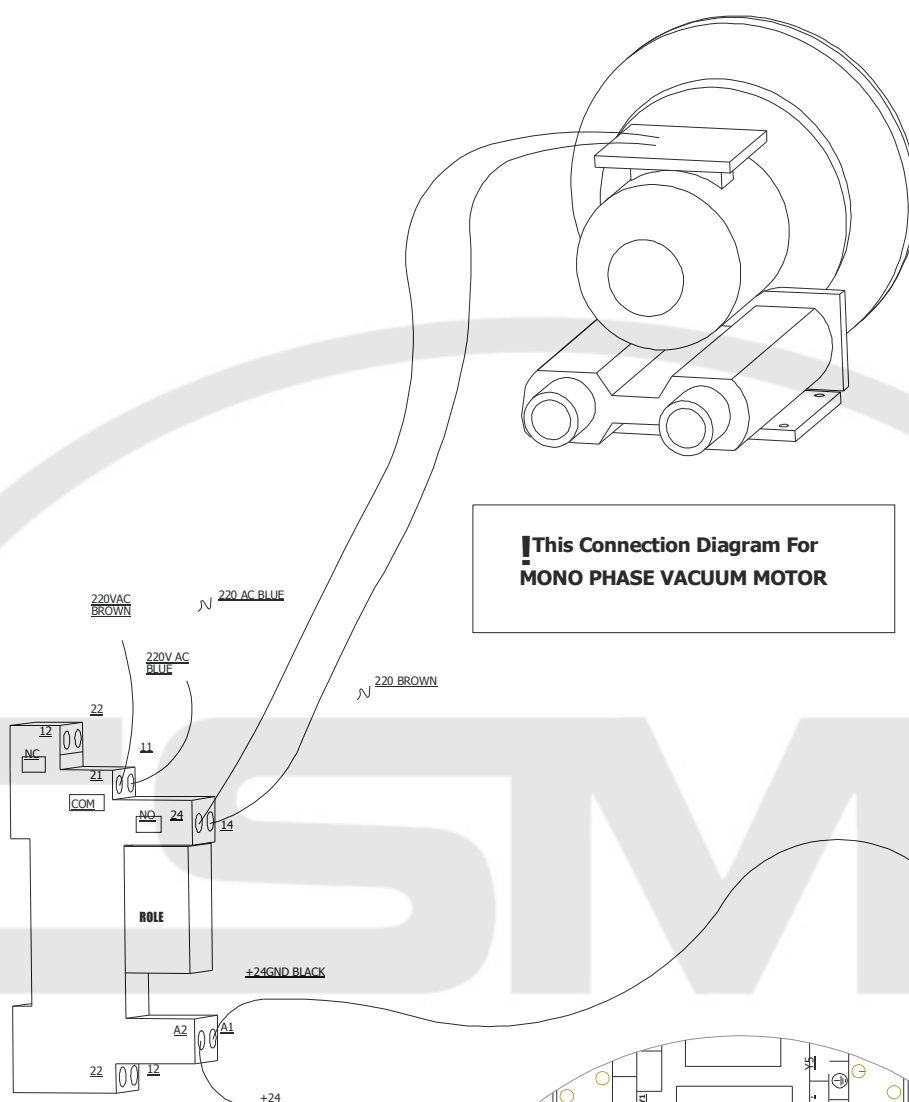
VACUUM SECTION



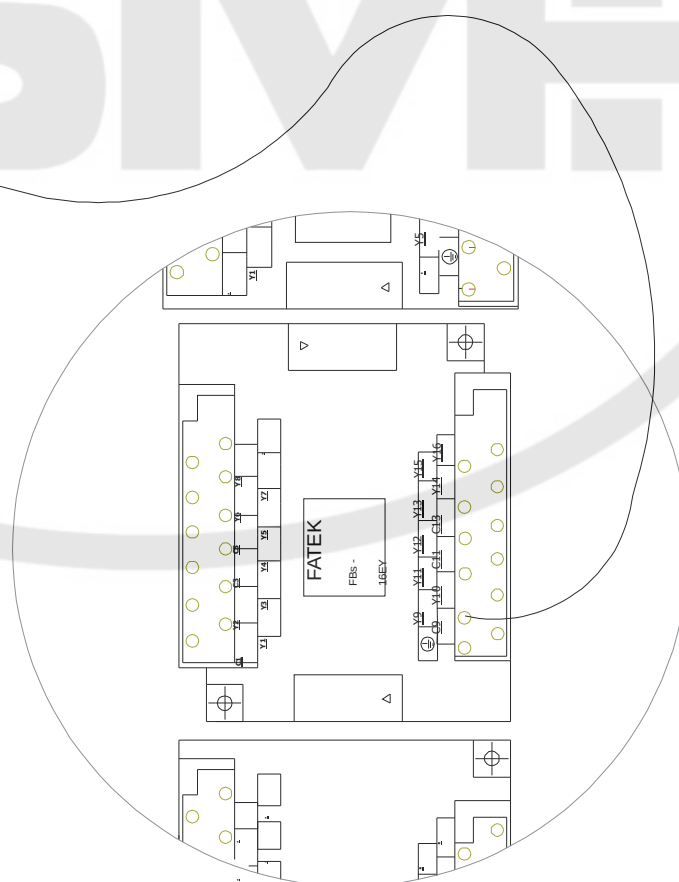
VACUUM SECTION

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0033.0.019	Comple Unit of Vacuum Section	1

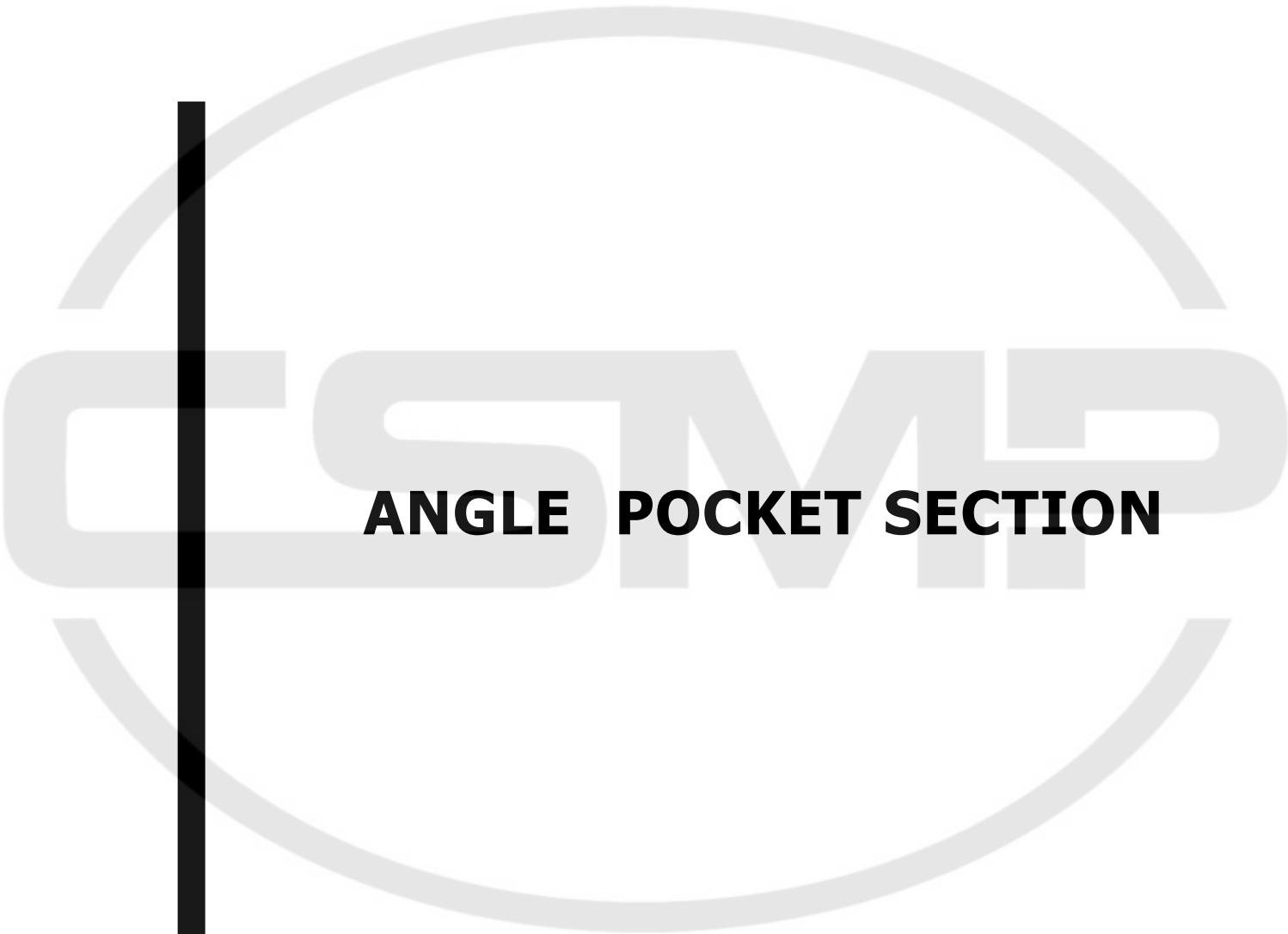
VACUUM SECTION



**This Connection Diagram For
MONO PHASE VACUUM MOTOR**

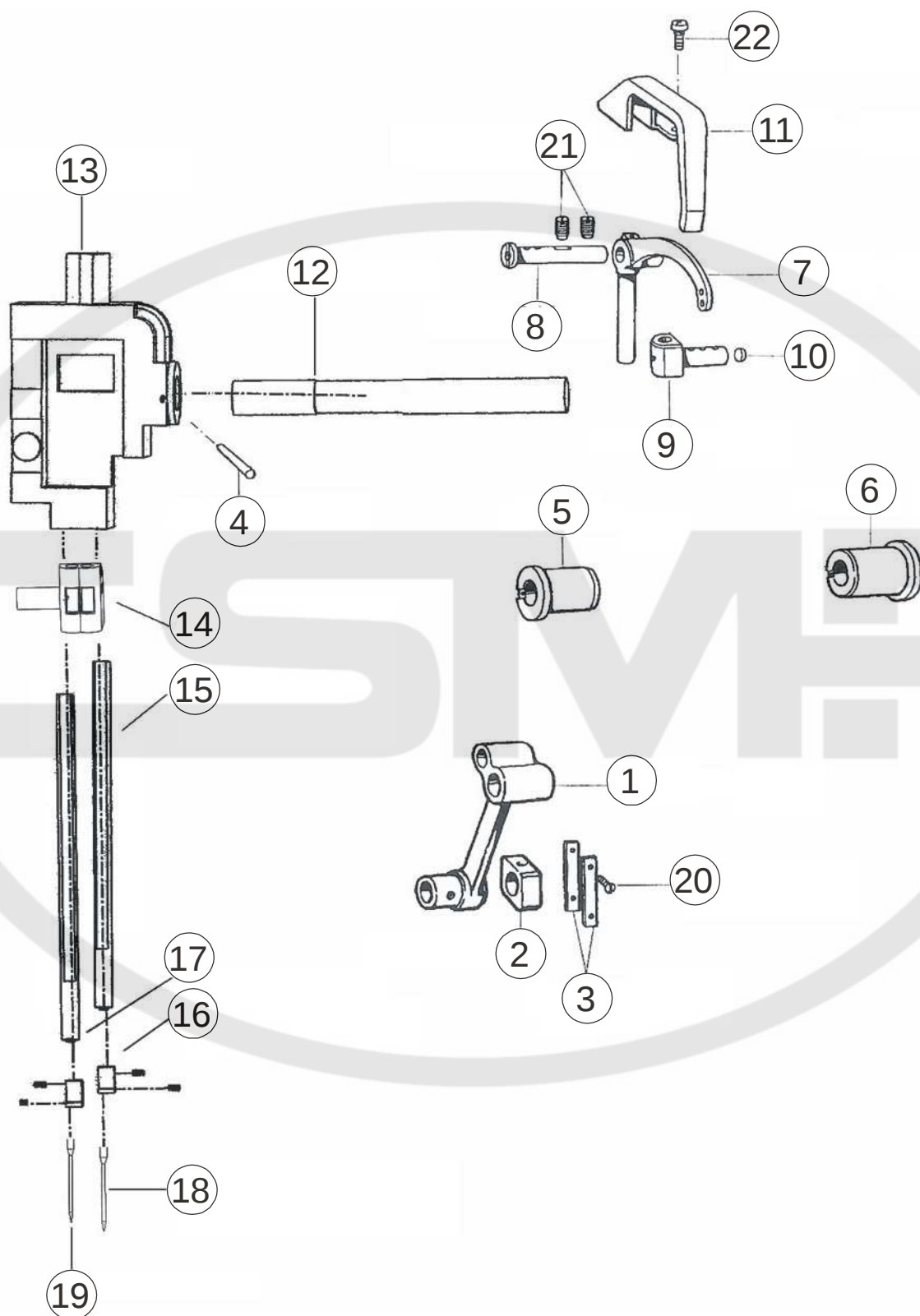


OUT MODULE 1



ANGLE POCKET SECTION

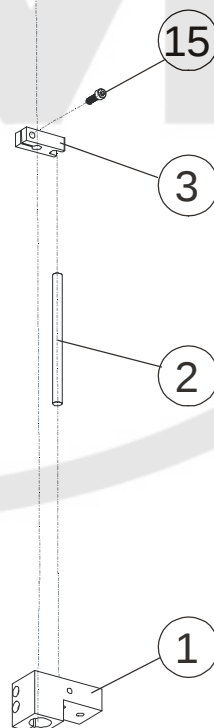
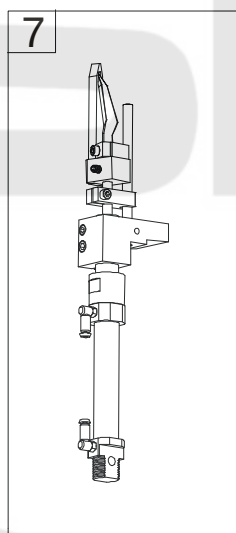
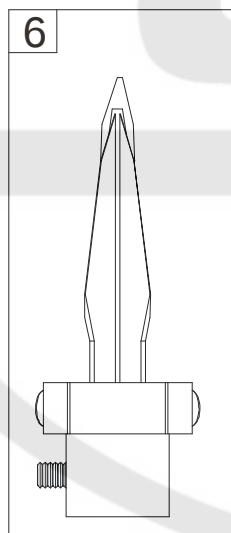
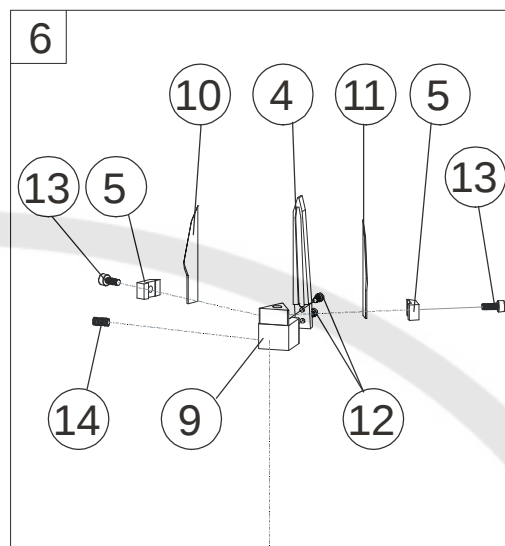
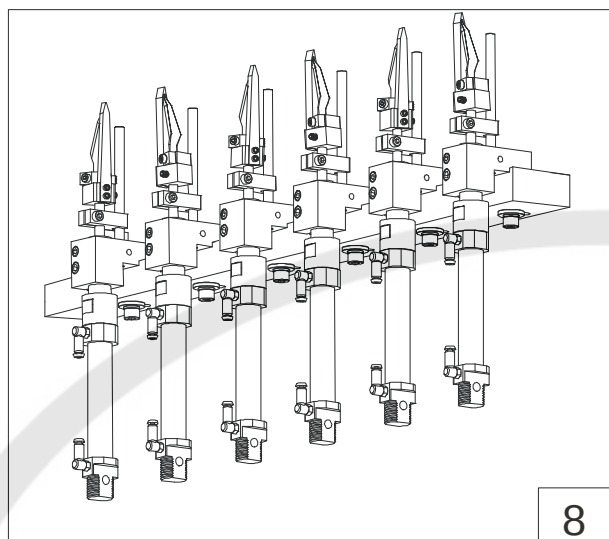
HOUSING SECTION



HOUSING SECTION

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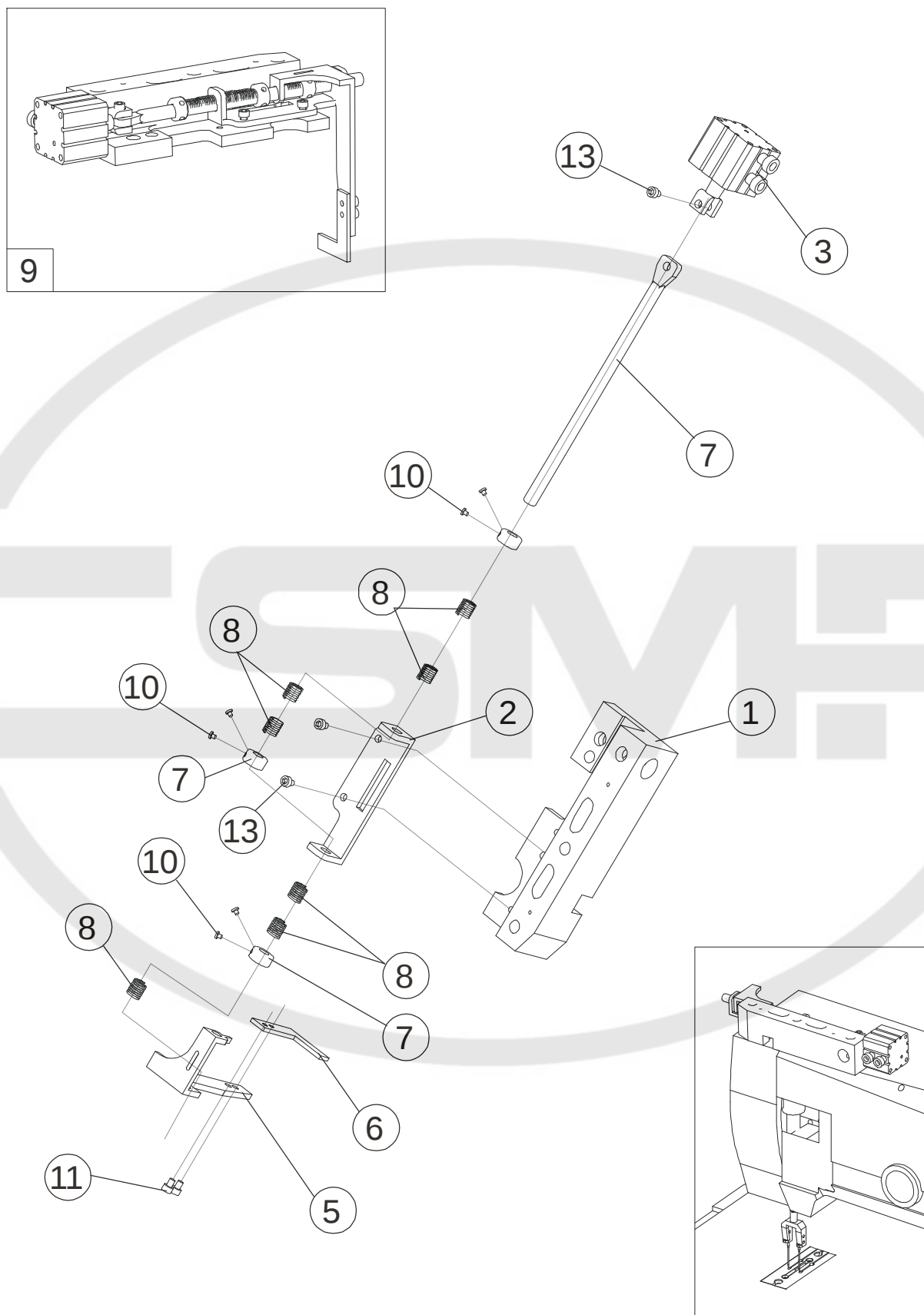
CORNER KNIFE UNIT



CORNER KNIFE UNIT

[illegible]

NEEDLE CANCELING UNIT



Revised 10/2006

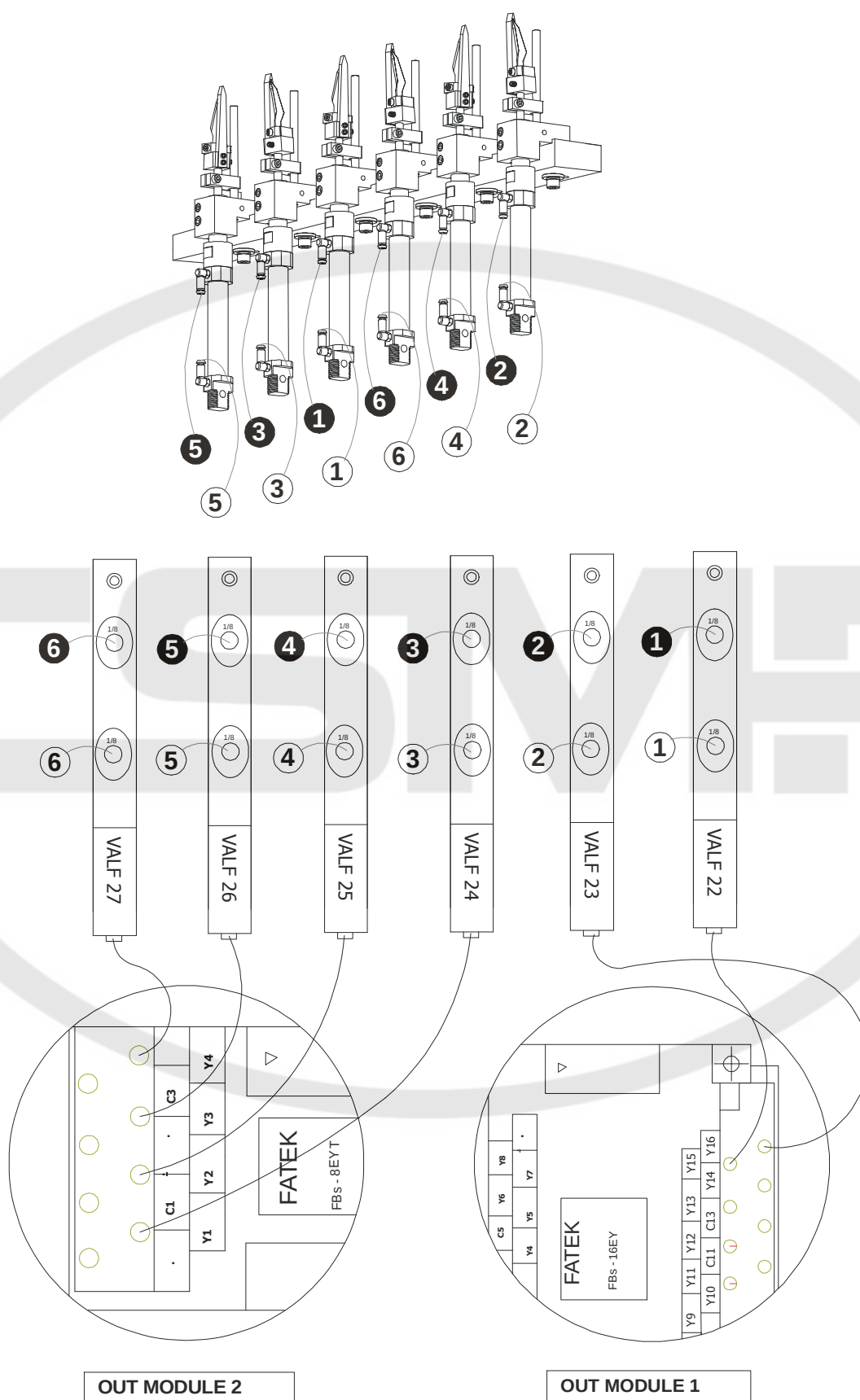
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

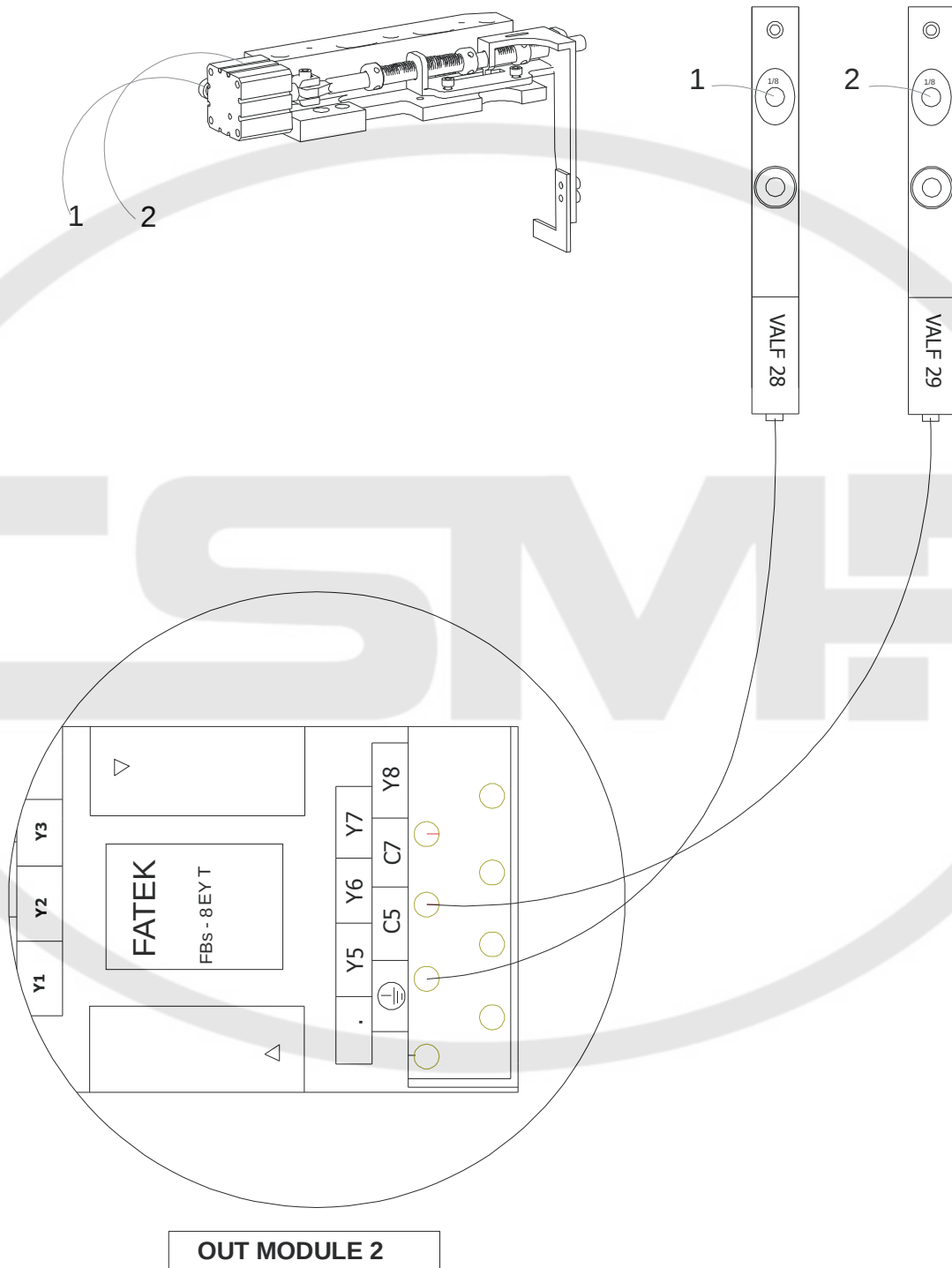
NEEDLE CANCELING UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0055.0.001	Main Part	1
2	68.0055.0.002	Mile Holder	1
3	68.0055.0.003	Mile	1
4	68.0055.0.004	Piston	1
5	68.0055.0.005	Needle Canceling Connection Part	1
6	68.0055.0.006	Needle Canceling Part	1
7	68.0055.0.007	Special Ball Bearing	3
8	68.0055.0.008	Special Spring	7
9	68.0055.0.060	Needle Canceling Comple Unit	1
10	09.0308.0.001	Screw M3x8 Inbus	2
11	09.0408.0.001	Screw M4x8 Inbus	2
12	09.0608.0.002	Screw M6x8 Setiskur	1
13	09.0515.0.001	Screw M5x15 Inbus	1

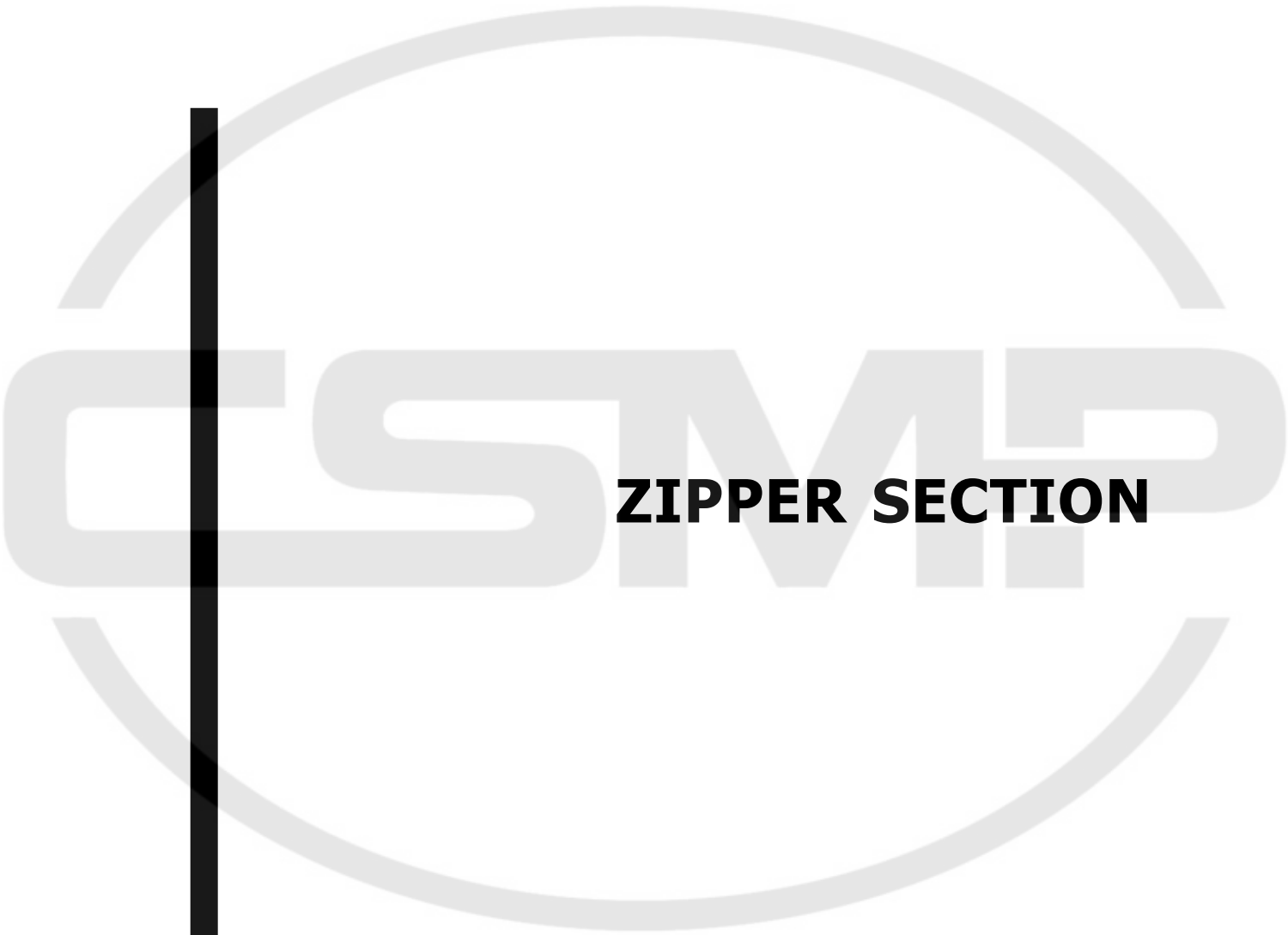
NEEDLE CANCELING UNIT



NEEDLE CANCELING UNIT

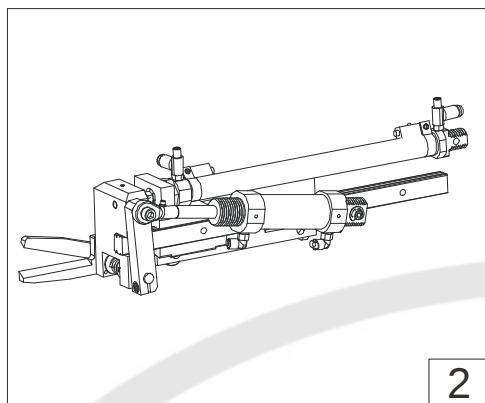




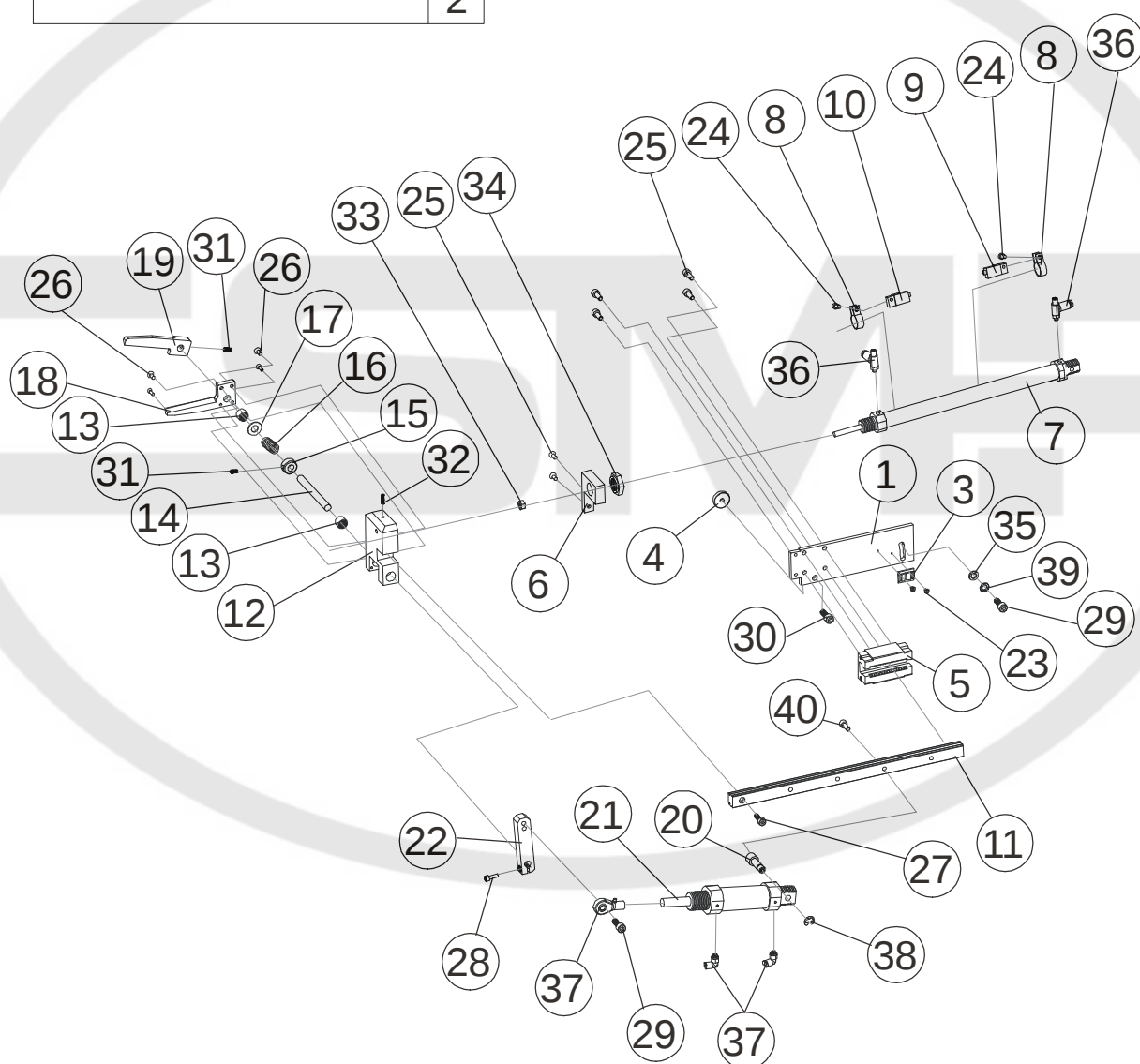


ZIPPER SECTION

ZIPPER LOADING UNIT



2



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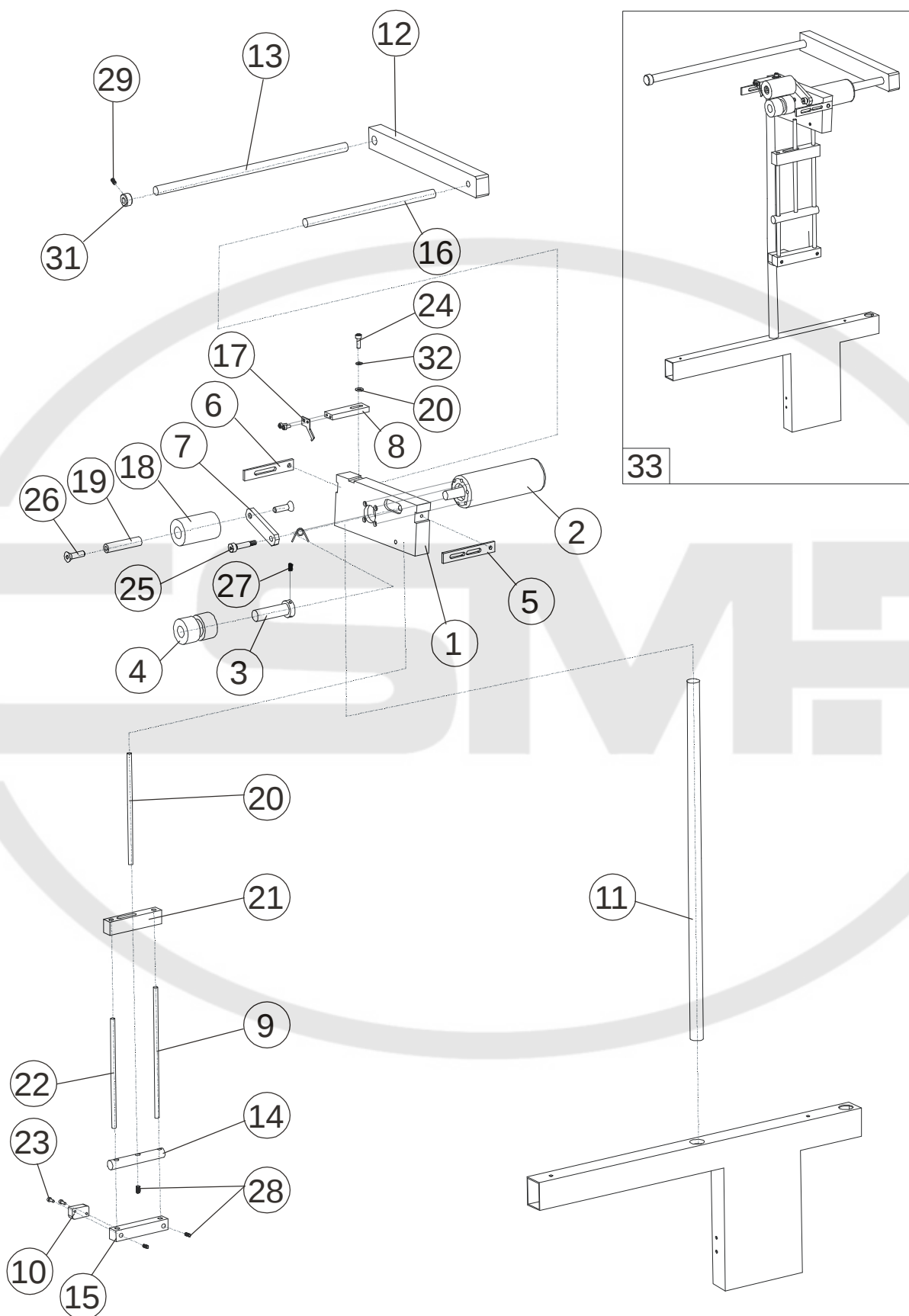
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

ZIPPER LOADING UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0056.0.001	Connection Part to Head	1
2	68.0056.0.060	Zipper Knife Unit	1
3	68.0056.0.003	Part	1
4	68.0056.0.004	Spangle	1
5	68.0056.0.005	Linear Bearing	1
6	68.0056.0.006	Head Of Pison	1
7	68.0056.0.007	Cylinder Pneumalic Piston	1
8	68.0056.0.008	Pipe Clips	2
9	68.0056.0.009	Electronic Button	1
10	68.0056.0.010	Electronic Button	1
11	68.0056.0.011	Linear Rail	1
12	68.0056.0.012	Head of Rail	1
13	68.0056.0.013	Big Nut	2
14	68.0056.0.014	Axle	1
15	68.0056.0.015	Presing Nut	1
16	68.0056.0.016	Spring	1
17	68.0056.0.017	Special Nut	1
18	68.0056.0.018	Zipper Knife Under	1
19	68.0056.0.019	Zipper Knife Top	1
20	68.0056.0.020	Special Screw	1
21	68.0056.0.021	Knife Pneumatic Piston	1
22	68.0056.0.022	Knife Arms	1
23	09.0202.0.001	Screw Inbus M2x2	2
24	09.0408.0.001	Screw Inbus M4x8	2
25	09.0410.0.001	Screw Inbus M4x10	6
26	09.0412.0.001	Screw Inbus M4x12	4
27	09.0420.0.001	Screw Inbus M4x20	2
28	09.0510.0.001	Screw Inbus M5x10	1
29	09.0612.0.001	Screw Inbus M6x12	1
30	09.0615.0.001	Screw Inbus M6x15	1
31	09.0405.0.002	Screw Setiskur M4x5	2
32	09.0608.0.002	Screw Setiskur M6x8	1
33	09.0006.0.010	Nut M6	1
34	09.0012.0.010	Nut M12	1
35	09.0006.0.011	Washer M6	1
36	09.0000.0.020	Record	2
37	09.0000.0.021	Fitting	2
38	09.0000.0.025	Segment	1
39	09.0006.0.026	Spangle M6	1
40	09.0415.0.001	Screw Inbus M4x15	1

ZIPPER KNIFE UNIT



Revised 10/2006

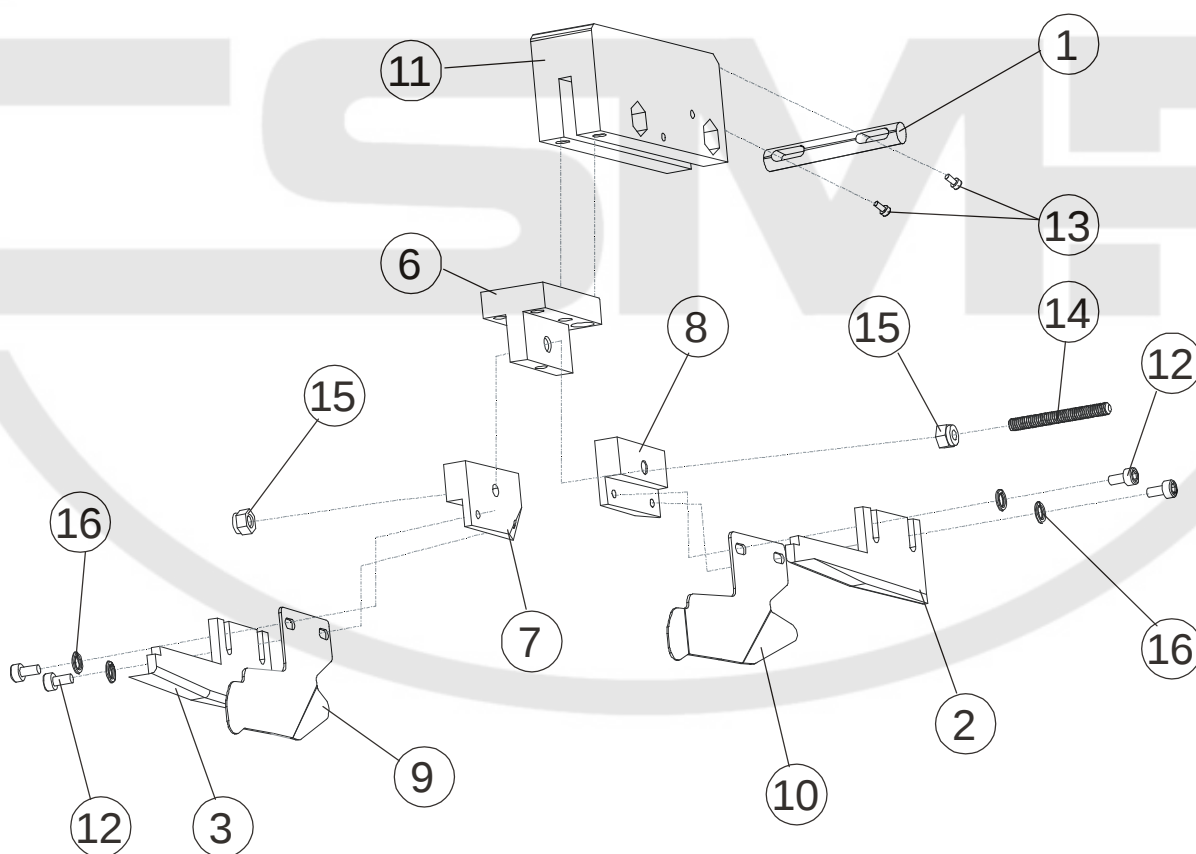
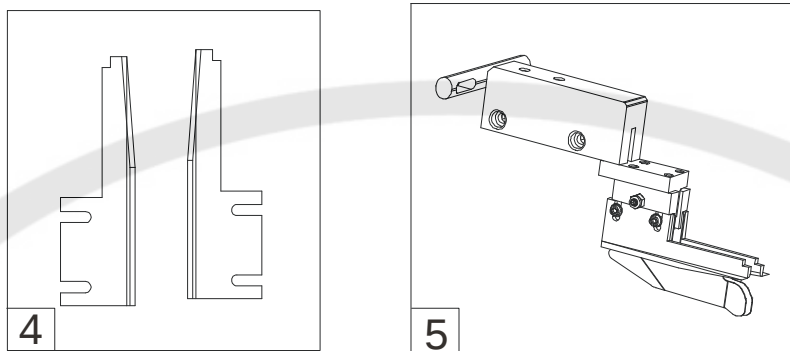
e-mail: service@amfreece.cz; parts@amfreece.cz; website: www.amfreece.com

Phones: +420 582 309 146 (Service), +420 582 309 286 (Spare Parts); Fax: +420 582 360 606

ZIPPER KNIFE UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0057.0.030	Motor Block	1
2	68.0057.0.002	Zipper Motor	1
3	68.0057.0.003	Motor Axle	1
4	68.0057.0.004	Rubber Wheel	1
5	68.0057.0.005	Zipper Guide	1
6	68.0057.0.006	Zipper Guide	1
7	68.0057.0.007	Top Rubber Wheel Arm	1
8	68.0057.0.008	Arm Of Sperator	1
9	68.0057.0.038	Axle Of Discharge	2
10	68.0057.0.013	Discharge Sensor	2
11	68.0057.0.035	Pipe	1
12	68.0057.0.016	Zipper Carriage Arm	2
13	68.0057.0.017	Zipper Carriage Axle	1
14	68.0057.0.040	Axle Connection Part	2
15	68.0057.0.041	Under Axle Connection Part	2
16	68.0057.0.034	Zipper Carriage Axle (Short)	1
17	68.0057.0.033	Zipper Bracket	1
18	68.0057.0.031	Rubber Wheel	1
19	68.0057.0.032	Pin	1
20	68.0057.0.036	Mil	1
21	68.0057.0.037	Mil Holder	1
22	68.0057.0.039	Mil	1
23	09.0315.0.001	Screw M3x15 Inbus	2
24	09.0412.0.001	Screw M4x12 Inbus	1
25	09.0515.0.001	Screw M5x15 Inbus	1
26	09.0610.0.001	Screw M6x10 Inbus	1
27	09.0406.0.002	Screw M4x6 Setiskur	1
28	09.0506.0.002	Screw M5x6 Setiskur	3
29	09.0608.0.002	Screw M6x8 Setiskur	1
30	09.0004.0.011	M4 Washer	1
31	09.0000.0.022	Bush	1
32	09.0004.0.026	M4 Spangle	1
33	68.0057.0.060	Zipper loading Comple Unit	1

ZIPPER KNIFF UNIT



Revised 10/2006

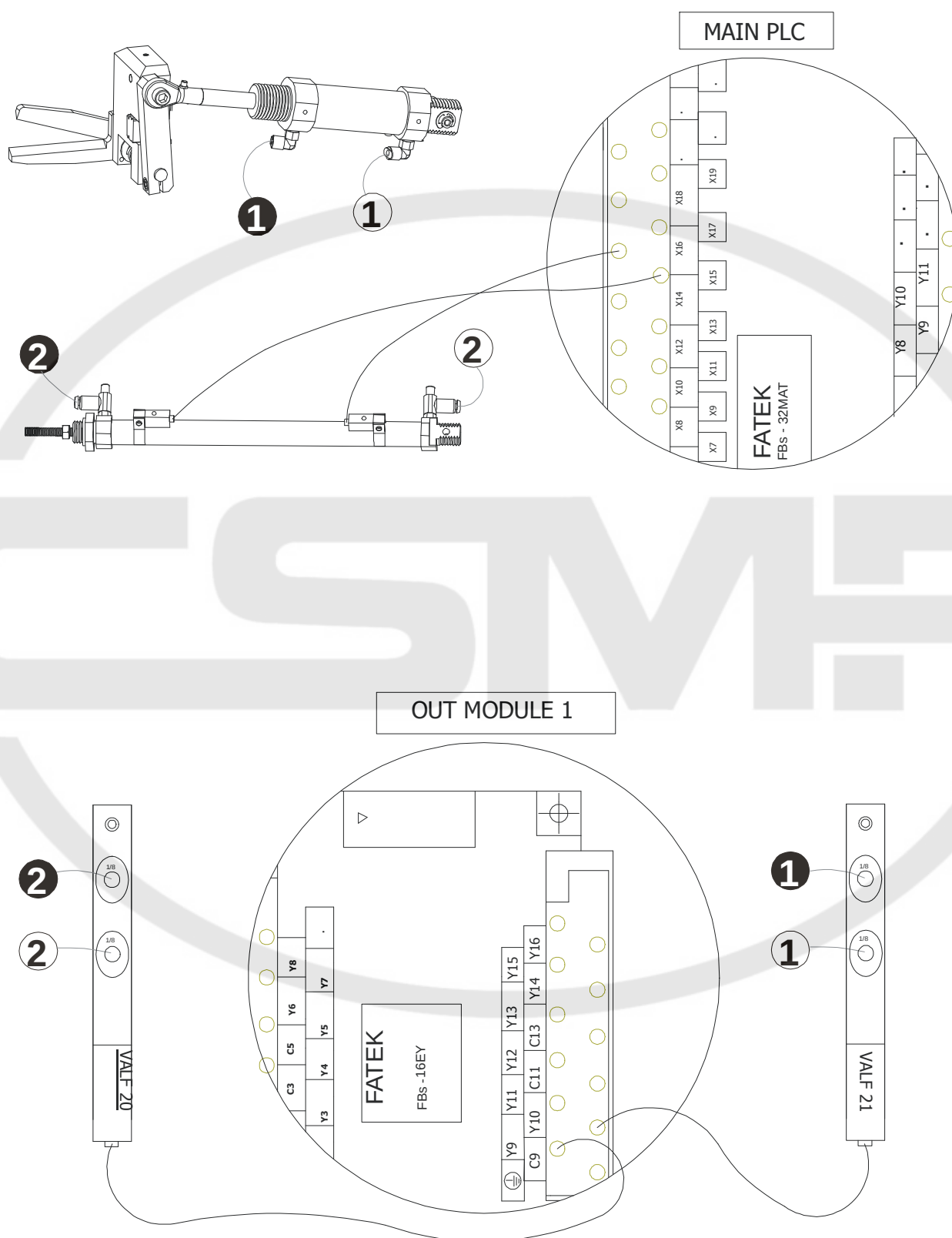
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ZIPPER KNIFE UNIT

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ZIPPER KNIFE UNIT

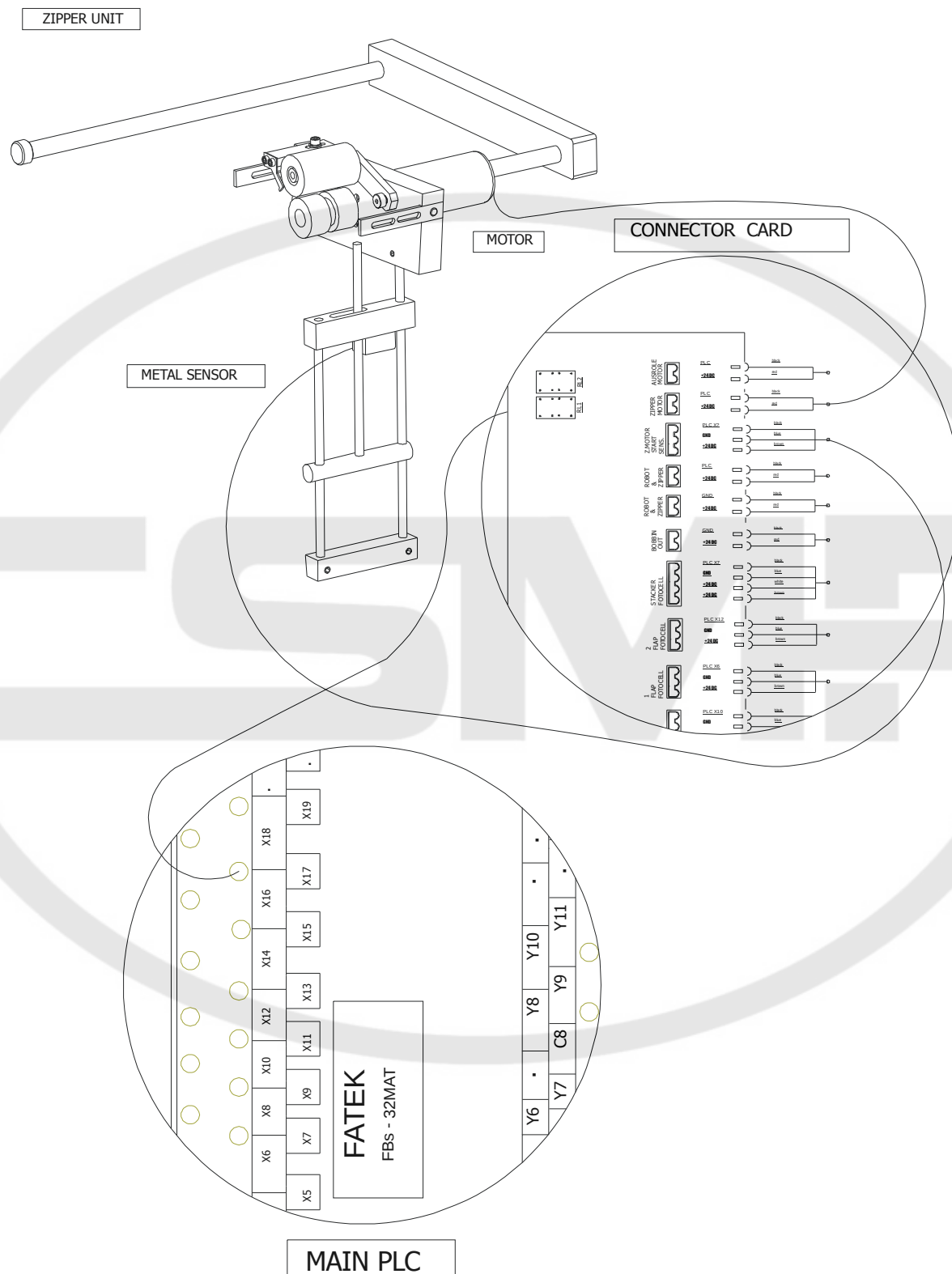


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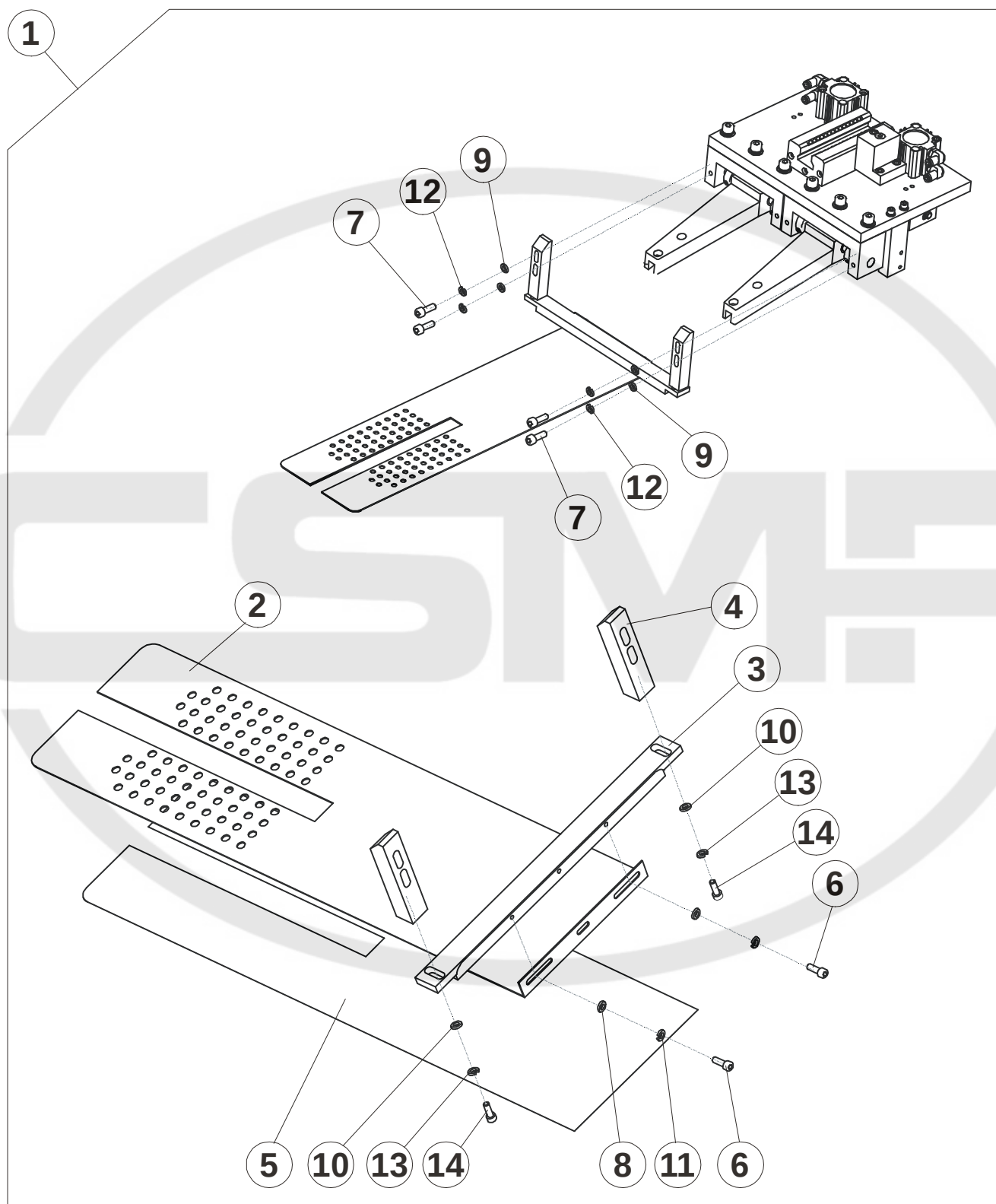
ZIPPER KNIFE UNIT







SANDWICH CLAMP SECTION

SANDWICH CLAMP UNIT

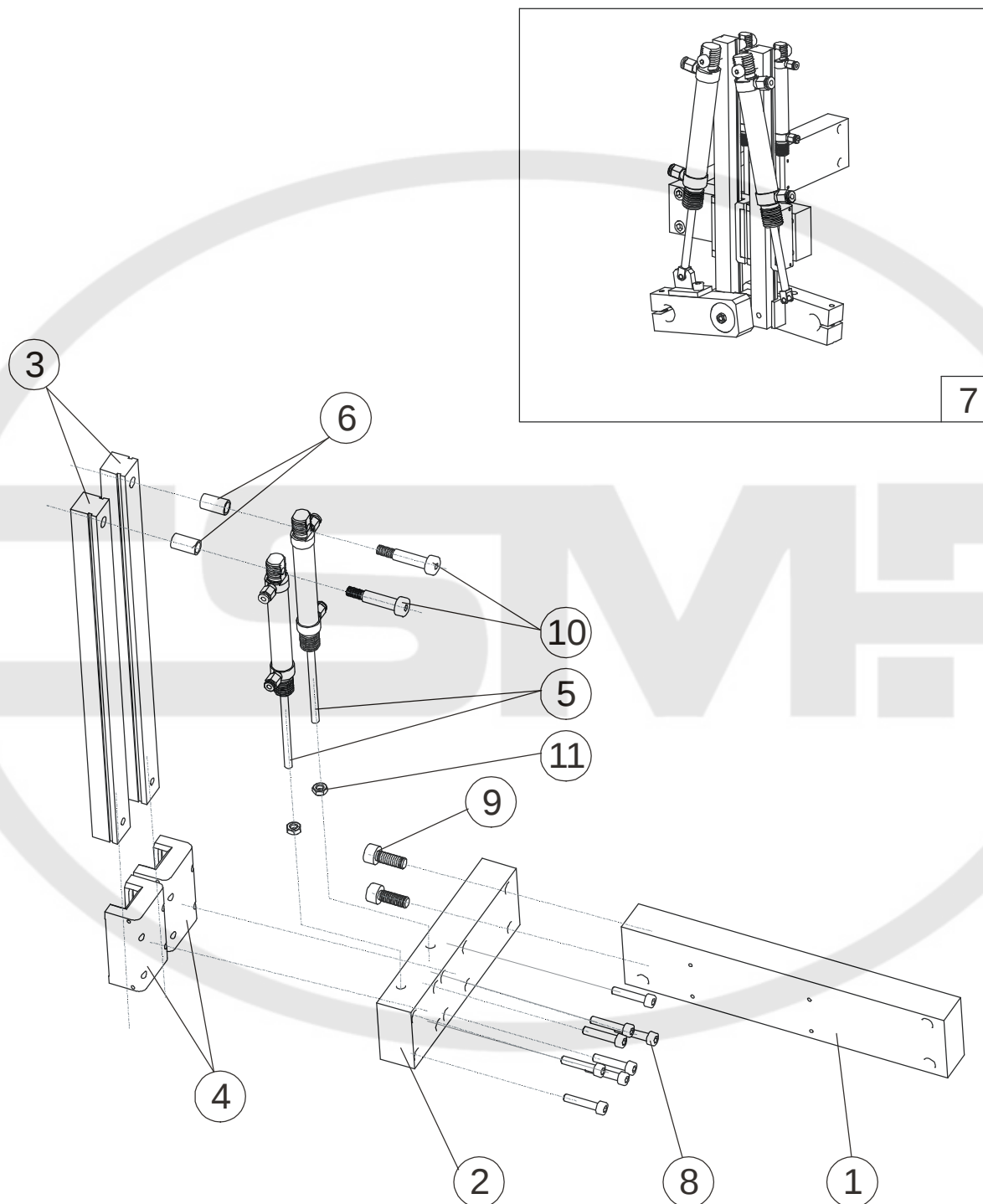
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SANDWICH CLAMP UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0061.0.010	Sandwich Clamp Complete Unit	1
2	68.0061.0.001	Sandwich Clamp Sheet Iron	1
3	68.0061.0.002	Sandwich Clamp Holder	1
4	68.0061.0.003	Sandwich Clamp Connection Part	1
5	68.0061.0.004	Teflon Sticker	1
6	09.0410.0.001	Screw Inbus M4X10	2
7	09.0630.0.001	Screw Inbus M6X30	4
8	09.0004.0.011	Washer ø4	2
9	09.0006.0.011	Washer ø6	4
10	09.0008.0.011	Washer ø8	2
11	09.0004.0.026	Spangle ø4	2
12	09.0006.0.026	Spangle ø6	4
13	09.0008.0.026	Spangle ø8	2
14	09.0008.0.033	Screw Other M8 (6 Corner)	2



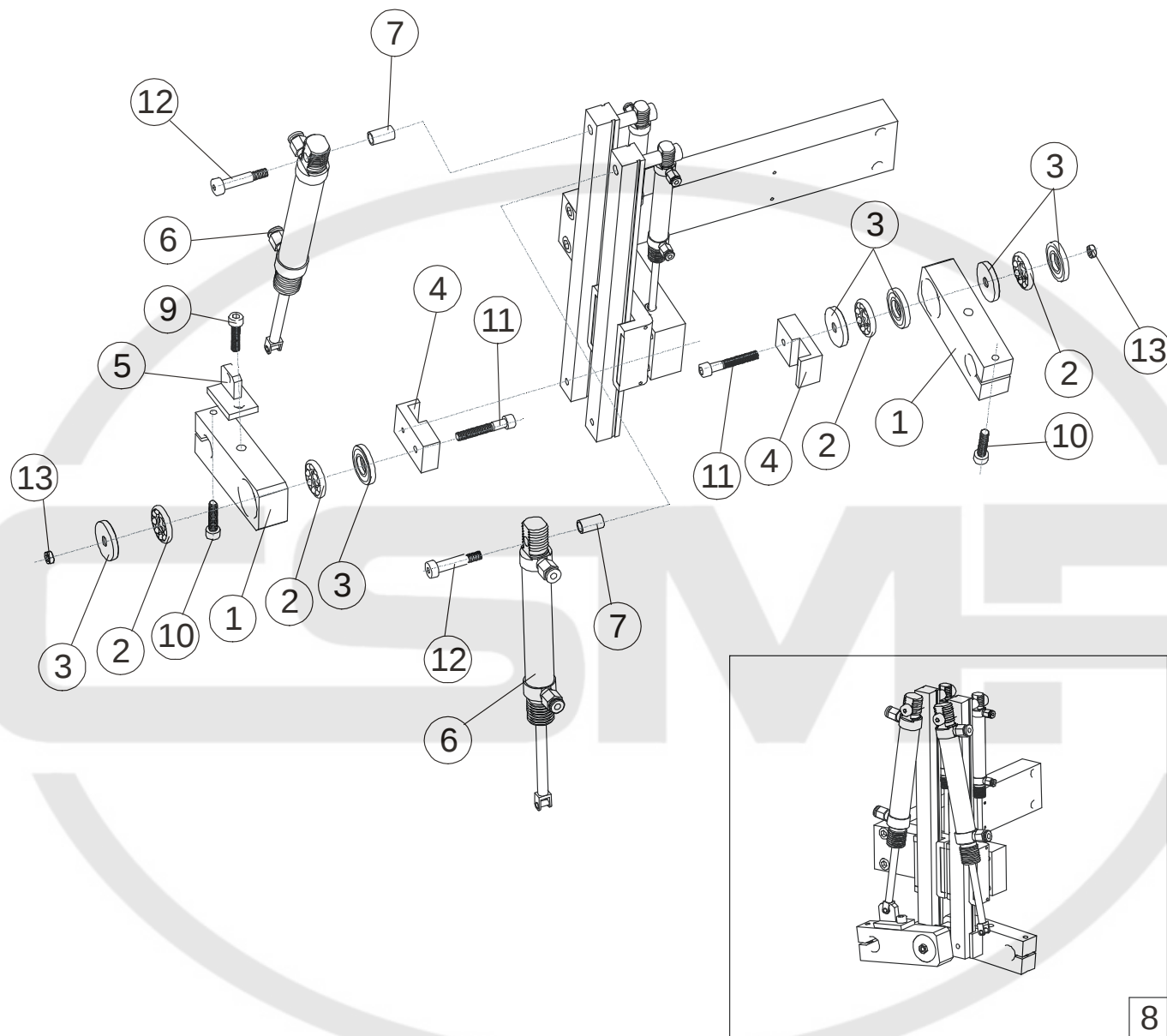
ROBOT SYSTEM SECTION

ROBOT SYSTEM UNIT

ROBOT SYSTEM UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0059.0.001	Main Connection Part	1
2	68.0059.0.002	Base Plate Connection Part	1
3	68.0059.0.003	Linear Rail	2
4	68.0059.0.004	Base Plate	2
5	68.0059.0.005	Piston Ø12x15	2
6	68.0059.0.006	Rubber Bush	2
7	68.0059.0.056	Robot System Main Unit	1
8	09.0420.0.001	Screw M4x20 Inbus	2
9	09.0625.0.001	Screw M6x25 Inbus	2
10	09.0630.0.005	Screw M6x30 Special Inbus	2
11	09.0006.0.010	Nut M6	2

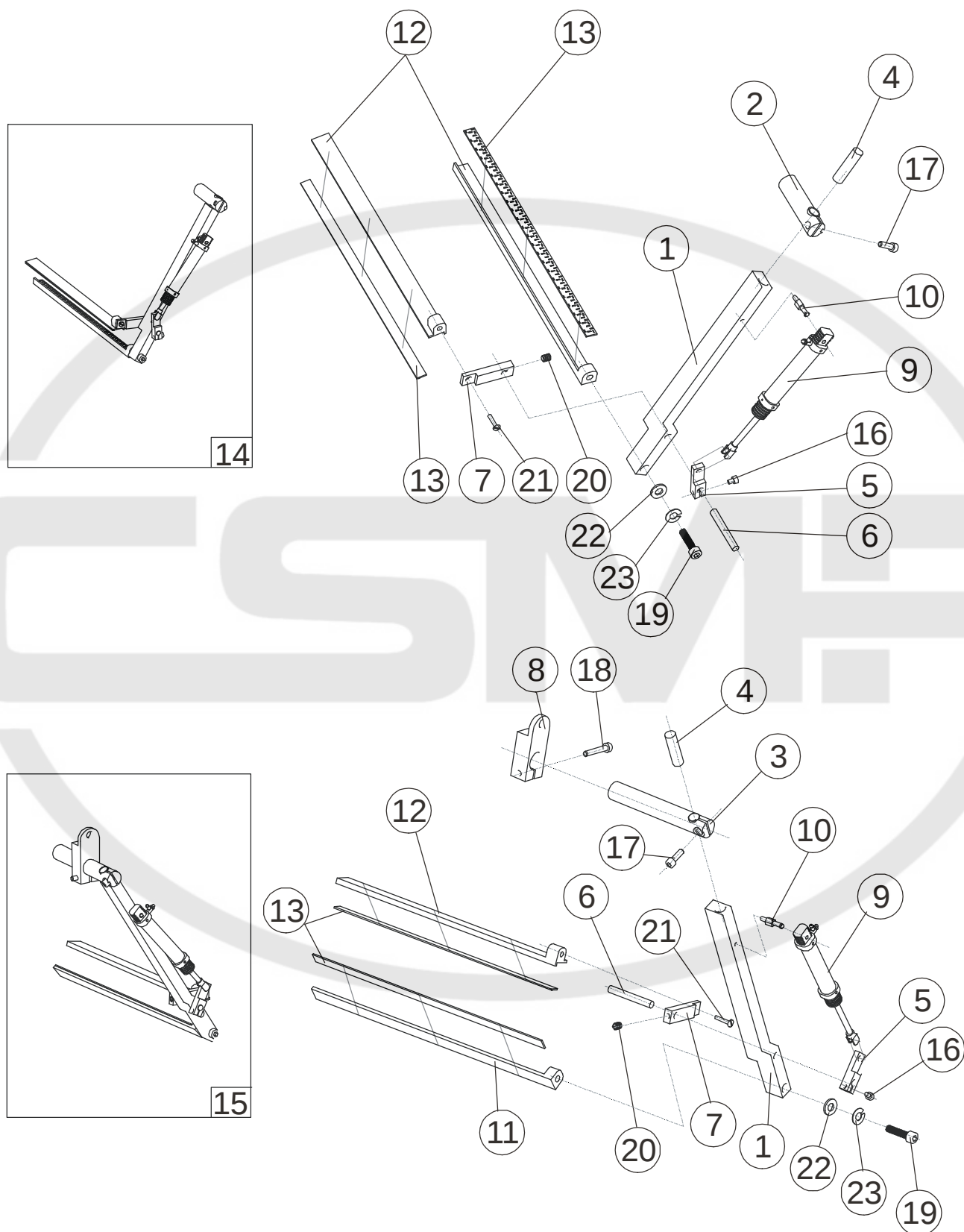
ROBOT SYSTEM UNIT



ROBOT SYSTEM UNIT

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ROBOT SYSTEM UNIT



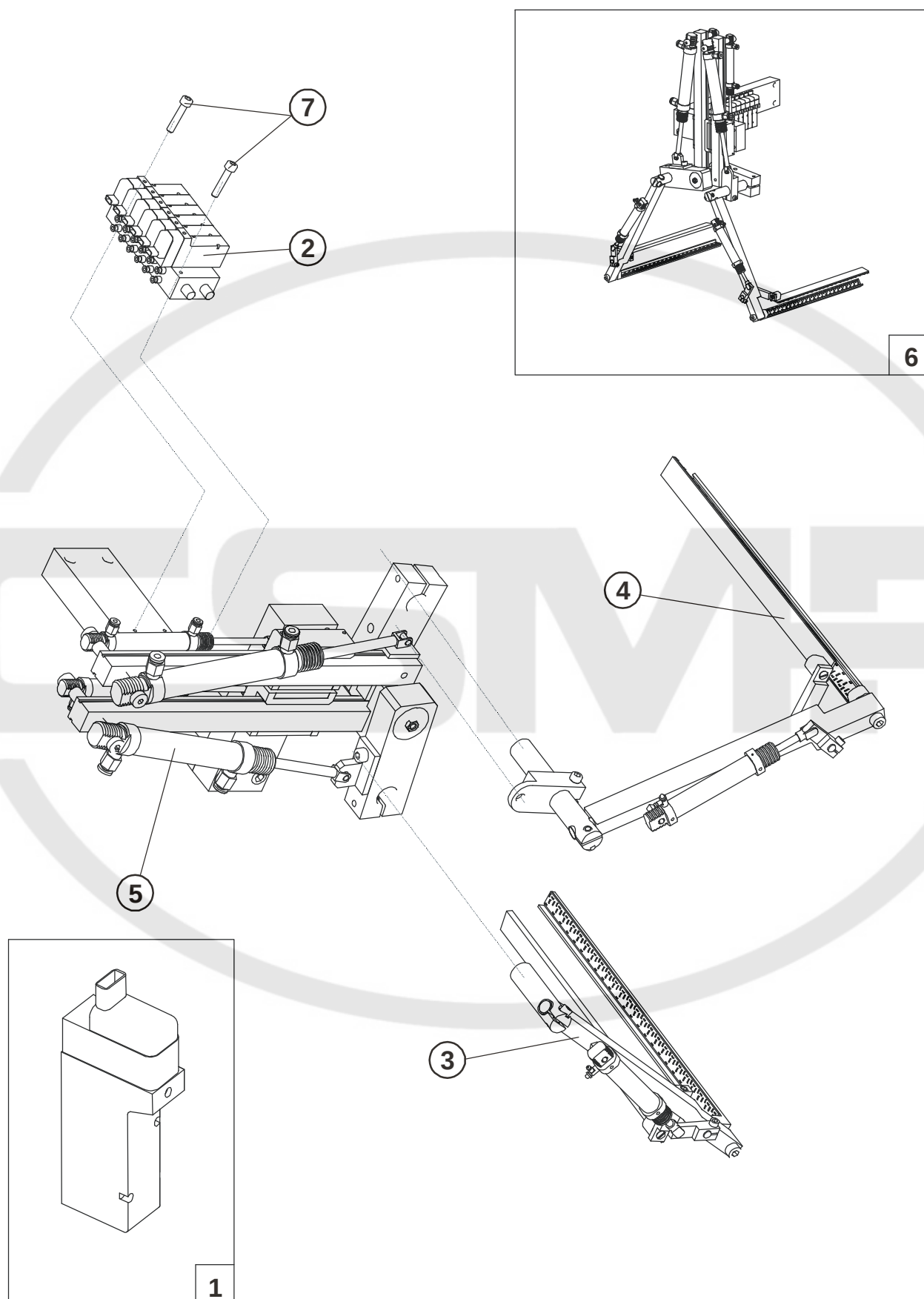
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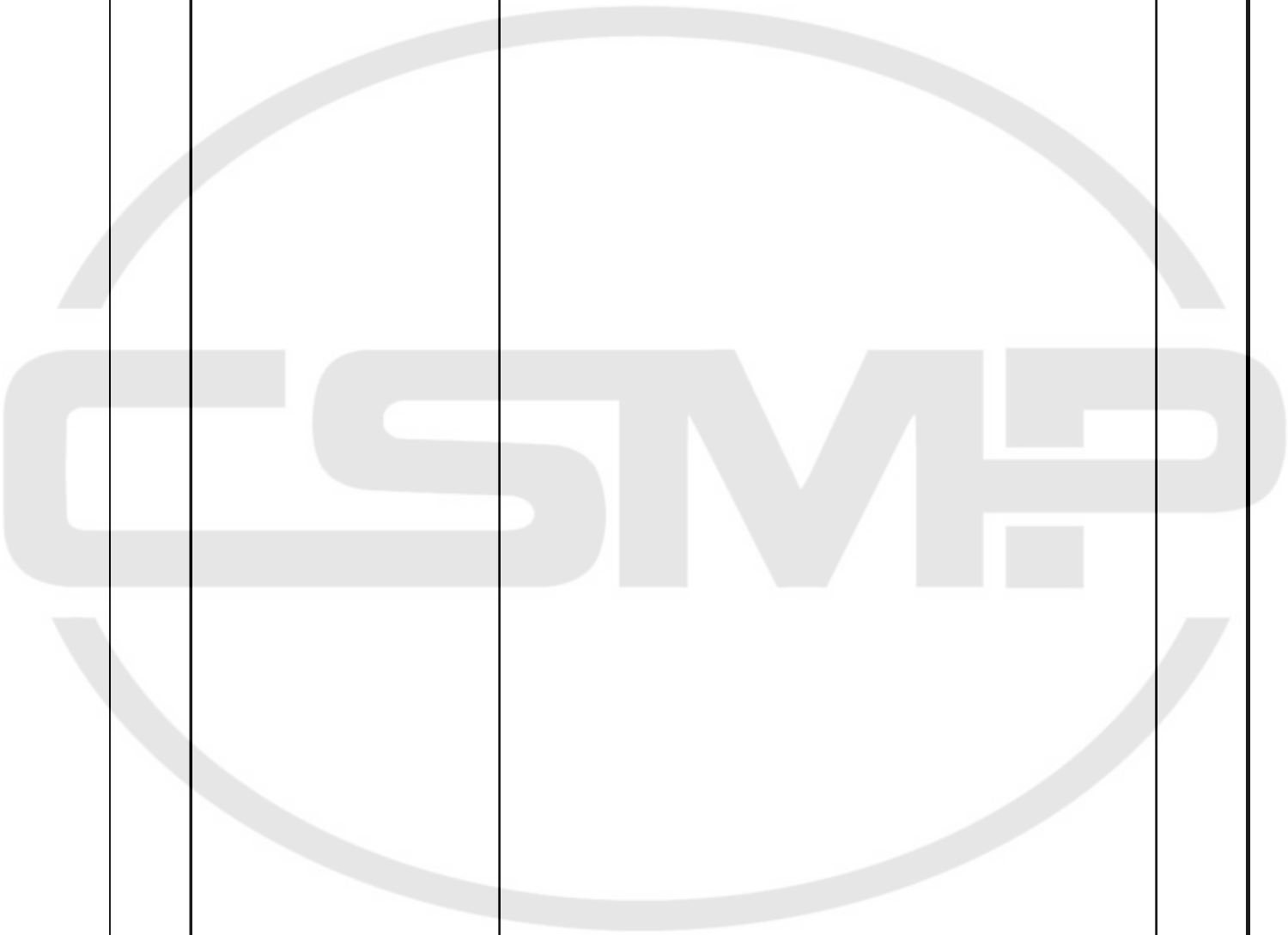
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ROBOT SYSTEM UNIT

[illegible]

ROBOT SYSTEM UNIT

ROBOT SYSTEM UNIT

DET	PART NUMBER	DESCRIPTION	QTY
1	68.0059.0.030	Valf	1
2	68.0059.0.054	Valf Unit	1
3	68.0059.0.055L	Robot System Left Arm Unit	1
4	68.0059.0.055R	Robot System Right Arm Unit	1
5	68.0059.0.056	Robot System Mail Unit	1
6	68.0059.0.060	Robot System Complete Unit	1
7	09.0430.0.001	Screw M4x30 Inbus	2
			



EFKA MOTORS

Loading Parameters On EFKA Motors

1. Depress and hold P key on Efka Motor Driver and give power to machine. You will see "C.O.D." on Efka Motor Driver panel.
2. Press key >> once on Efka Motor Driver you will get number 000 on display.
3. Enter code 591 over the display (You may do this by using keys +, -, >>)
4. Press key E on Efka Motor Driver you will see parameter 4.0.0 on display.
5. Now enter parameter that you want to change or see contents. For example, enter 396 (prm 396).
6. Press key E on Efka Motor Driver You will get current parameter value on display. Then enter desired value (e.g., enter 1) (you may do this by using + or - keys).
7. Depress key P on Efka Motor Driver.
8. You may alter other parameters in similar manner.

Prm 290.....	5	(Machine Mode)
Prm 396.....	1	(Driver motor in frequency system)
Prm 161.....	1	(Direction of the motor rotation)
Prm 111.....	400	(Max Speed)
Prm 115.....	20	(Take-Off Speed)
Prm 110.....	350	(Soft start)
Prm 370.....	400	(Speed Limit)
Prm 240.....	3	(Needle Up-Down)
Prm 171.....		(Setup to Needle Position)(PE1, PE2, PA1, PA2)

9. Depress P key over the Efka Motor Driver twice when there is no more parameters to alter. On the screen, it will display (400)
10. Enter test screen on machine panel, depress head start button making sure head rotates at least one-full turn this makes recording in motor the change made.
11. Now you have laden parameter written.

EFKA MOTORS

How to Master Reset Efka Motor?

1. Depress and hold P key on Efka Motor Driver and give power to machine. You will see "C.O.D." on Efka Motor Driver panel.
2. Press key >> once on Efka Motor Driver you will get number 000 on display.
3. Enter code 591 over the display (You may do this by using keys +, -, >>)
4. Press key E on Efka Motor Driver you will see parameter 4.0.0. on display.
5. Enter number 290 (prm 290) on display.
6. Press key E on Efka Motor Driver. You should get any arbitrary number on display now enter some different number (You may do this by using + or – keys. For example go a head and enter 5 if the number on display is 3).
7. Depress key P on Efka Motor Driver.
8. Press key P again on Efka Motor Driver. On the screen, it will display (400)
9. Enter test screen on machine panel, depress head start button making sure head rotates at least one-full turn. This makes recording in motor the change made.
10. Right now Master reset is ready made.

Not : Before entering the new parameters, make the 290. parameter 5 again. and then enter the new parameters.

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09.0000.0.001	3-23	14	1	09.0004.0.010	3-59	28	4	09.0006.0.011	3-47	5	2
09.0000.0.001	3-45	21	1	09.0004.0.011	3-139	20	2	09.0006.0.011	3-119	10	3
09.0000.0.001	3-77	20	2	09.0004.0.011	3-171	30	1	09.0006.0.011	3-121	17	2
09.0000.0.011	3-43	31	6	09.0004.0.011	3-179	8	2	09.0006.0.011	3-169	35	1
09.0000.0.012	3-77	24	4	09.0004.0.011	3-53	46	2	09.0006.0.011	3-179	9	4
09.0000.0.020	3-169	36	2	09.0004.0.026	3-171	32	1	09.0006.0.011	3-117	33	1
09.0000.0.021	3-127	24	2	09.0004.0.026	3-179	11	2	09.0006.0.013	3-123	5	1
09.0000.0.021	3-169	37	2	09.0005.0.002	3-133	16	2	09.0006.0.022	3-31	27	2
09.0000.0.022	3-43	33	4	09.0005.0.003	3-133	19	2	09.0006.0.026	3-117	36	1
09.0000.0.022	3-53	45	1	09.0005.0.010	3-65	17	3	09.0006.0.026	3-121	14	1
09.0000.0.022	3-75	22	4	09.0005.0.010	3-89	11	2	09.0006.0.026	3-169	39	1
09.0000.0.022	3-137	16	1	09.0005.0.010	3-185	13	2	09.0006.0.026	3-179	12	4
09.0000.0.022	3-141	28	1	09.0005.0.010	3-59	26	2	09.0006.0.027	3-75	21	2
09.0000.0.022	3-143	8	1	09.0005.0.011	3-21	17	1	09.0007.0.011	3-21	19	1
09.0000.0.022	3-171	31	1	09.0005.0.011	3-59	31	4				
09.0000.0.022	3-117	38	1	09.0005.0.011	3-77	26	4	09.0008.0.010			
09.0000.0.023	3-43	34	7	09.0005.0.011	3-117	32	2	09.0008.0.010	3-67	47	1
09.0000.0.023	3-77	25	2	09.0005.0.011	3-139	21	2	09.0008.0.010	3-69	47	1
09.0000.0.023	3-137	17	2	09.0005.0.011	3-187	22	2	09.0008.0.010	3-75	24	2
09.0000.0.023	3-141	25	4	09.0005.0.011	3-49	18	2	09.0008.0.010	3-117	40	1
09.0000.0.023	3-53	44	7	09.0005.0.011	3-73	21	2	09.0008.0.010	3-119	12	1
09.0000.0.024	3-53	49	1	09.0005.0.012	3-59	27	4	09.0008.0.010	3-121	19	1
09.0000.0.024	3-59	29	2	09.0005.0.020	3-49	19	1	09.0008.0.011	3-73	22	10
09.0000.0.024	3-87	15	2	09.0005.0.020	3-49	20	1	09.0008.0.011	3-83	12	2
09.0000.0.025	3-53	50	2	09.0005.0.021	3-121	16	2	09.0008.0.011	3-85	3	2
09.0000.0.025	3-75	25	4	09.0005.0.026	3-77	28	4	09.0008.0.011	3-117	34	1
09.0000.0.025	3-141	26	2	09.0005.0.026	3-89	10	2	09.0008.0.011	3-119	11	2
09.0000.0.025	3-169	38	1	09.0005.0.026	3-139	18	2	09.0008.0.011	3-179	10	2
09.0000.0.026	3-65	14	2	09.0005.0.026	3-187	23	2	09.0008.0.026	3-73	24	10
09.0000.0.026	3-67	42	3	09.0005.0.026	3-65	15	3	09.0008.0.026	3-83	13	2
09.0000.0.026	3-69	42	3	09.0005.0.026	3-73	23	2	09.0008.0.026	3-179	13	2
09.0003.0.003	3-133	18	4	09.0005.0.026	3-117	35	2	09.0008.0.033	3-179	14	2
09.0003.0.010	3-67	46	1	09.0006.0.002	3-133	17	10	09.0012.0.010	3-31	26	2
09.0003.0.010	3-69	46	1	09.0006.0.010	3-43	30	1	09.0012.0.010	3-33	9	4
09.0003.0.011	3-63	10	2	09.0006.0.010	3-53	43	6	09.0012.0.010	3-77	22	2
09.0003.0.011	3-79	9	4	09.0006.0.010	3-63	12	2	09.0012.0.010	3-87	14	4
09.0003.0.011	3-59	30	4	09.0006.0.010	3-65	19	2	09.0012.0.010	3-169	34	1
09.0003.0.011	3-67	43	2	09.0006.0.010	3-75	23	4	09.0012.0.011	3-33	10	4
09.0003.0.011	3-69	43	2	09.0006.0.010	3-77	21	2	09.0012.0.011	3-77	27	2
09.0003.0.012	3-79	10	4	09.0006.0.010	3-127	22	2	09.0014.0.021	3-89	12	1
09.0003.0.026	3-173	16	4	09.0006.0.010	3-139	19	1	09.0016.0.010	3-127	23	4
09.0003.0.026	3-63	11	2	09.0006.0.010	3-153	15	1	09.0016.0.010	3-133	20	1
				09.0006.0.010	3-169	33	1	09.0016.0.010	3-153	16	1
09.0004.0.010				09.0006.0.010	3-183	11	2	09.0018.0.010	3-77	23	2
09.0004.0.010	3-141	29	2	09.0006.0.010	3-57	15	1	09.0018.0.021	3-121	15	2

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09.0024.0.021	3-117	37	2	09.0324.0.021	3-69	44	1	09.0410.0.001	3-179	6	2
09.0024.0.021	3-153	14	1	09.0324.0.021	3-67	44	1	09.0410.0.001	3-187	17	2
09.0025.0.023	3-129	18	2	09.0325.0.001	3-67	36	2	09.0410.0.001	3-53	40	2
09.0055.0.010	3-65	18	2	09.0325.0.001	3-69	36	2	09.0412.0.001	3-31	23	1
09.0086.0.021	3-89	13	1	09.0335.0.001	3-51	22	2	09.0412.0.001	3-45	18	1
09.0202.0.001	3-169	23	2	09.0350.0.001	3-49	14	5	09.0412.0.001	3-49	15	2
09.0215.0.001	3-53	42	2	09.0350.0.001	3-141	18	2	09.0412.0.001	3-139	12	2
09.0238.0.031	3-13	16	2	09.0351.0.031	3-15	38	2	09.0412.0.001	3-143	7	2
09.0238.0.031	3-159	20	2	09.0357.0.030	3-15	39	1	09.0412.0.001	3-169	26	4
				09.0357.0.030	3-19	42	2	09.0412.0.001	3-171	24	1
				09.0357.0.030	3-23	17	2	09.0412.0.001	3-67	33	2
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09.0305.0.001	3-67	35	2	09.0357.0.031	3-15	37	1	09.0412.0.002	3-59	22	2
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09.0306.0.001	3-59	20	4	09.0357.0.033	3-15	35	1	09.0415.0.001	3-53	27	2
09.0308.0.001	3-43	23	4	09.0357.0.033	3-27	26	2	09.0415.0.001	3-59	18	2
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09.0312.0.001	3-173	13	2	09.0408.0.001	3-57	12	1	09.0425.0.001	3-127	16	2
09.0315.0.001	3-53	41	2	09.0408.0.001	3-81	13	2	09.0425.0.001	3-139	17	2
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09.0315.0.001	3-171	23	2	09.0408.0.001	3-169	24	2	09.0435.0.002	3-59	19	1
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09.0315.0.001	3-69	30	2	09.0408.0.004	3-87	13	4	09.0437.0.030	3-15	34	1
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09.0476.0.010	3-65	16	2	09.0524.0.021	3-15	40	1	09.0610.0.002	3-77	18	2
09.0476.0.012	3-21	18	1	09.0524.0.021	3-43	32	2	09.0610.0.002	3-79	8	2
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09.0510.0.001	3-169	28	1	09.0525.0.001	3-185	10	2	09.0615.0.001	3-77	13	4
09.0510.0.001	3-53	38	4	09.0525.0.001	3-187	19	2	09.0615.0.001	3-117	27	3
09.0510.0.001	3-67	32	1	09.0530.0.001	3-83	8	2	09.0615.0.001	3-119	9	3
09.0510.0.001	3-69	32	1	09.0530.0.001	3-139	10	2	09.0615.0.001	3-121	10	1
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68.0062.0.002	3-127	2	1								
68.0062.0.003	3-127	3	1								
68.0062.0.004	3-127	4	1								
68.0062.0.005	3-127	5	1								
68.0062.0.006	3-127	6	2								
68.0062.0.007	3-127	7	1								
68.0062.0.008	3-127	8	1								
68.0062.0.009	3-127	9	1								
68.0062.0.010	3-127	10	1								

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