

Spare part list

ÍS-693

Producer

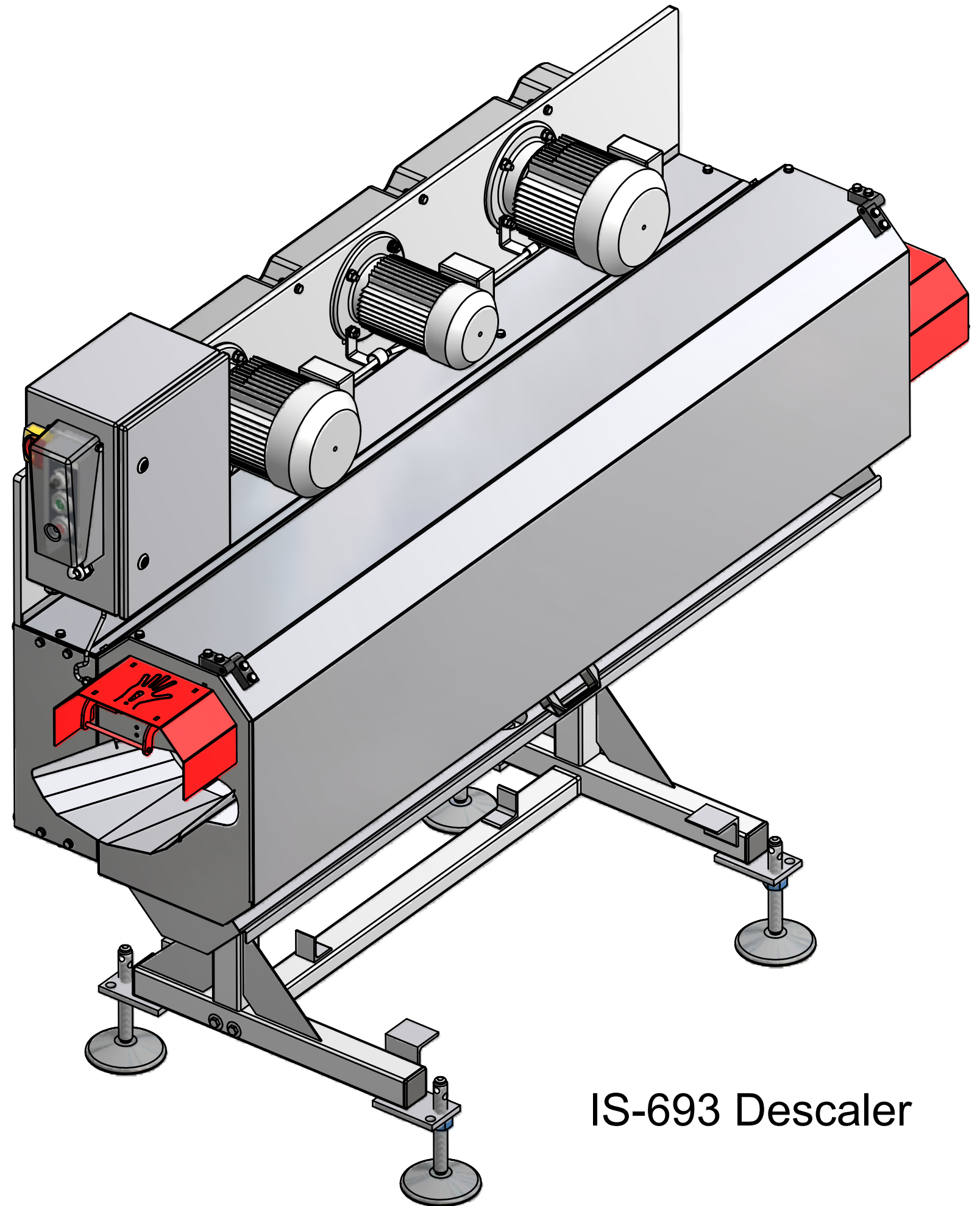
BAADER ISLAND ehf.
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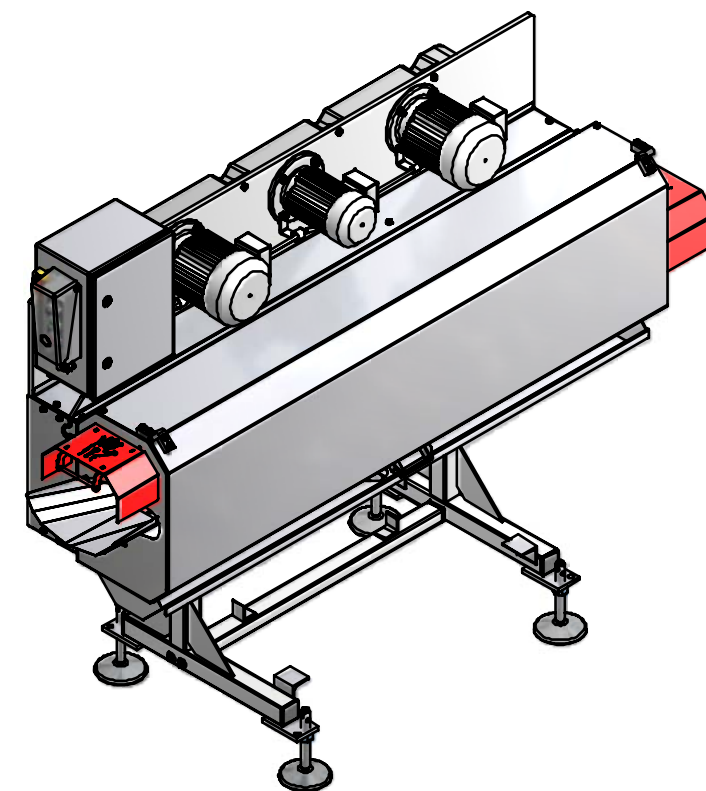
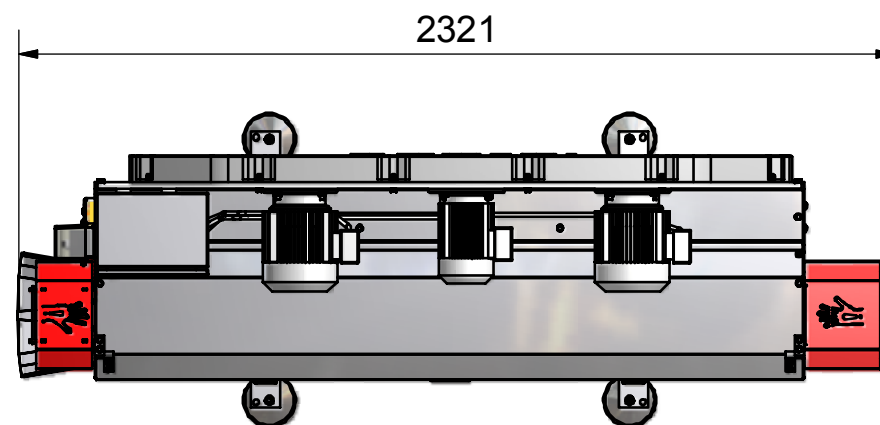
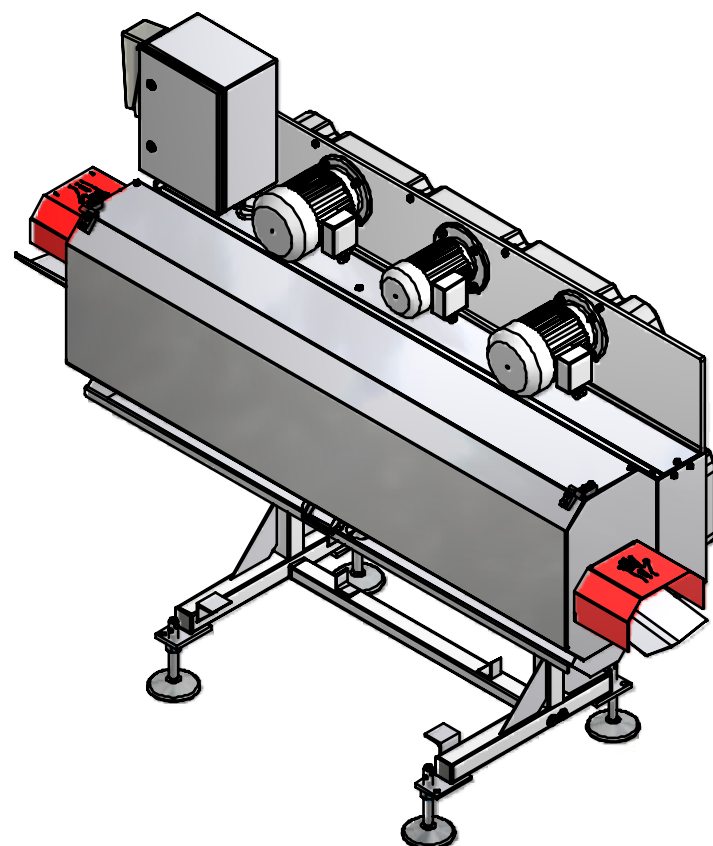
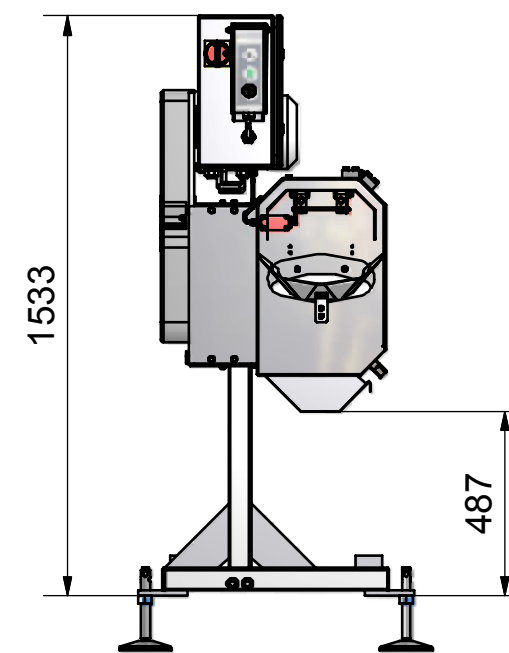
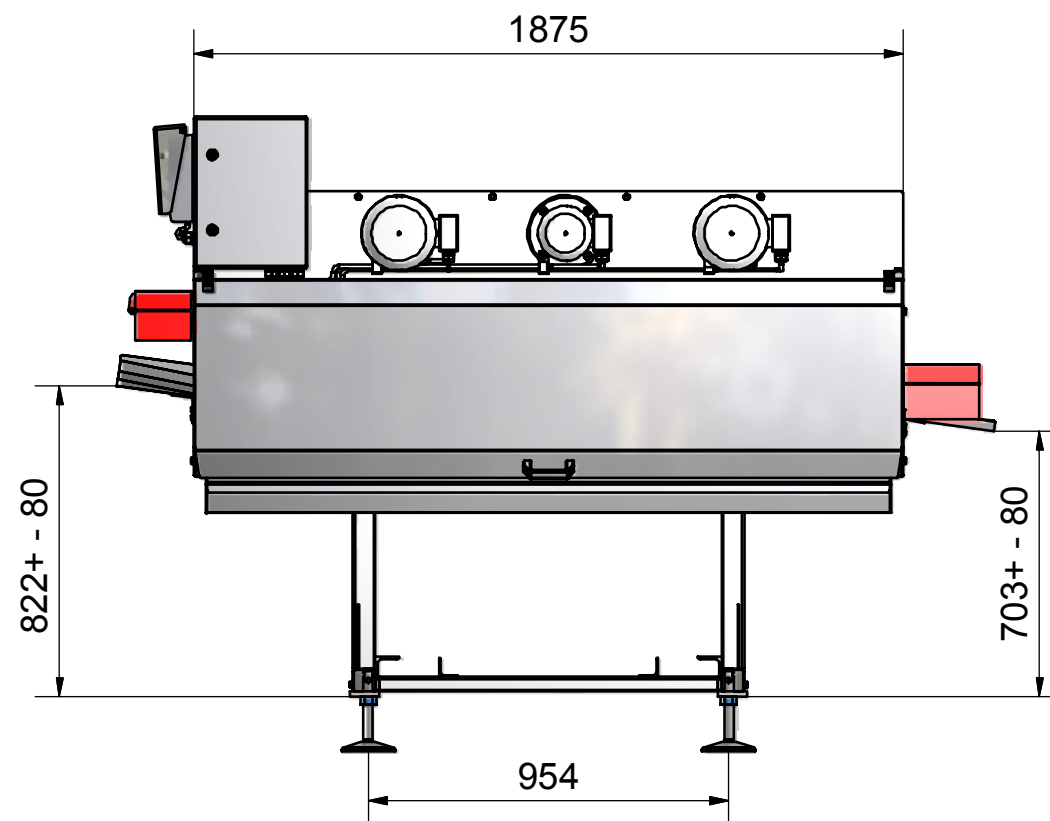
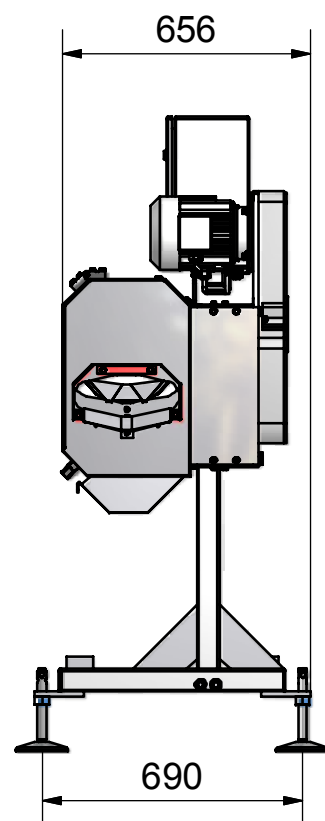
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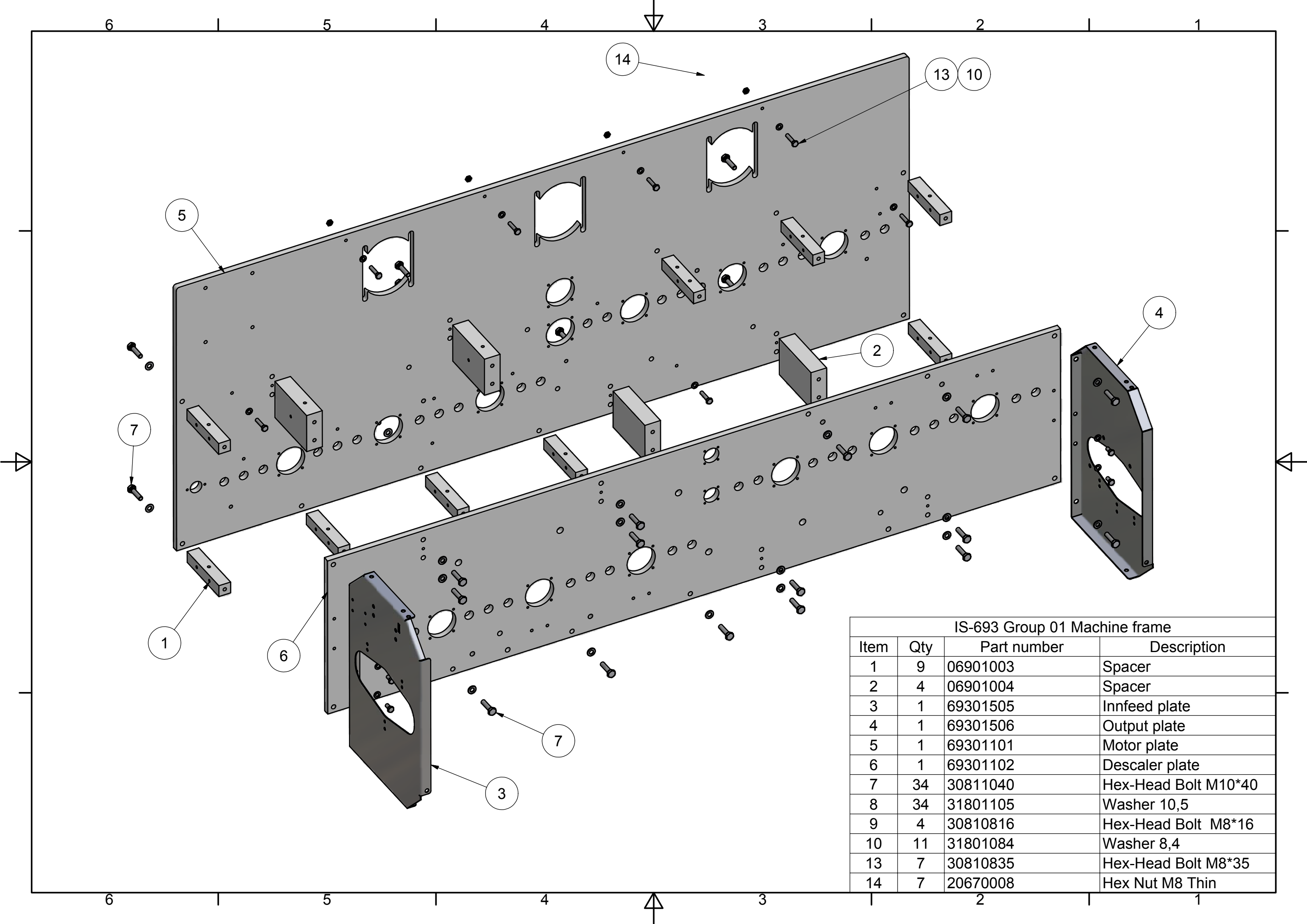
Email: sale@baader.is



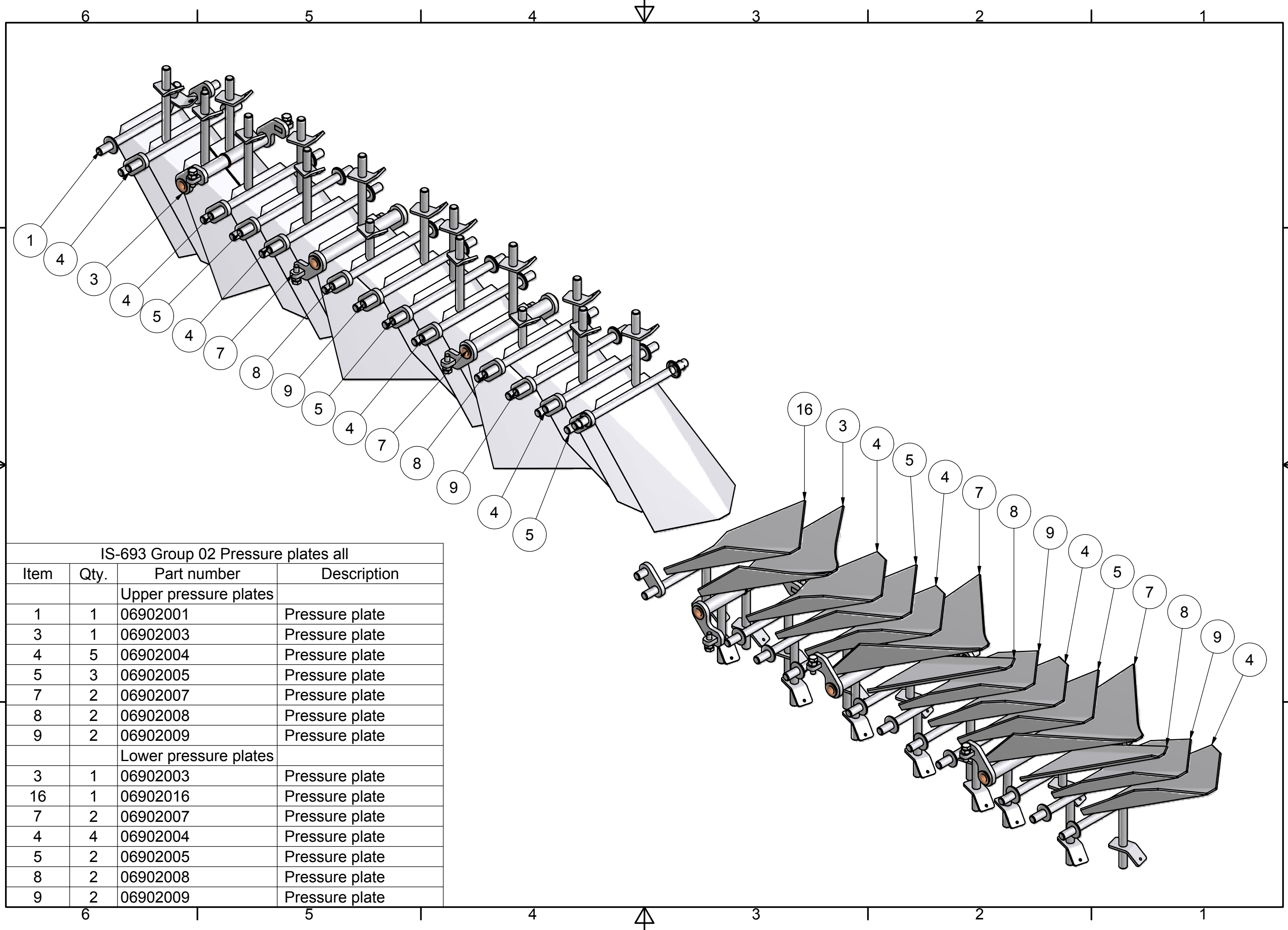
IS-693 Descaler



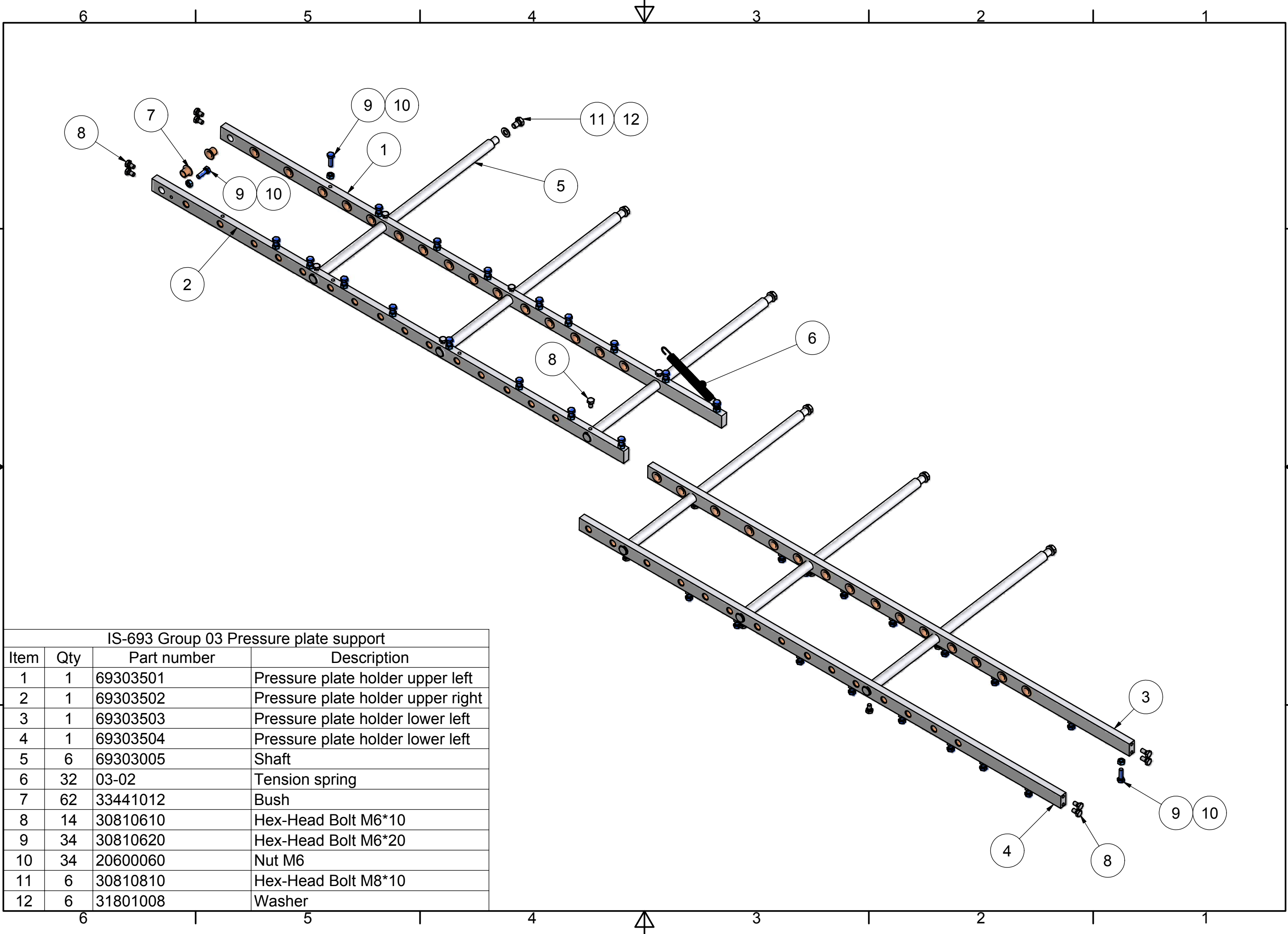
IS-693 Descaler



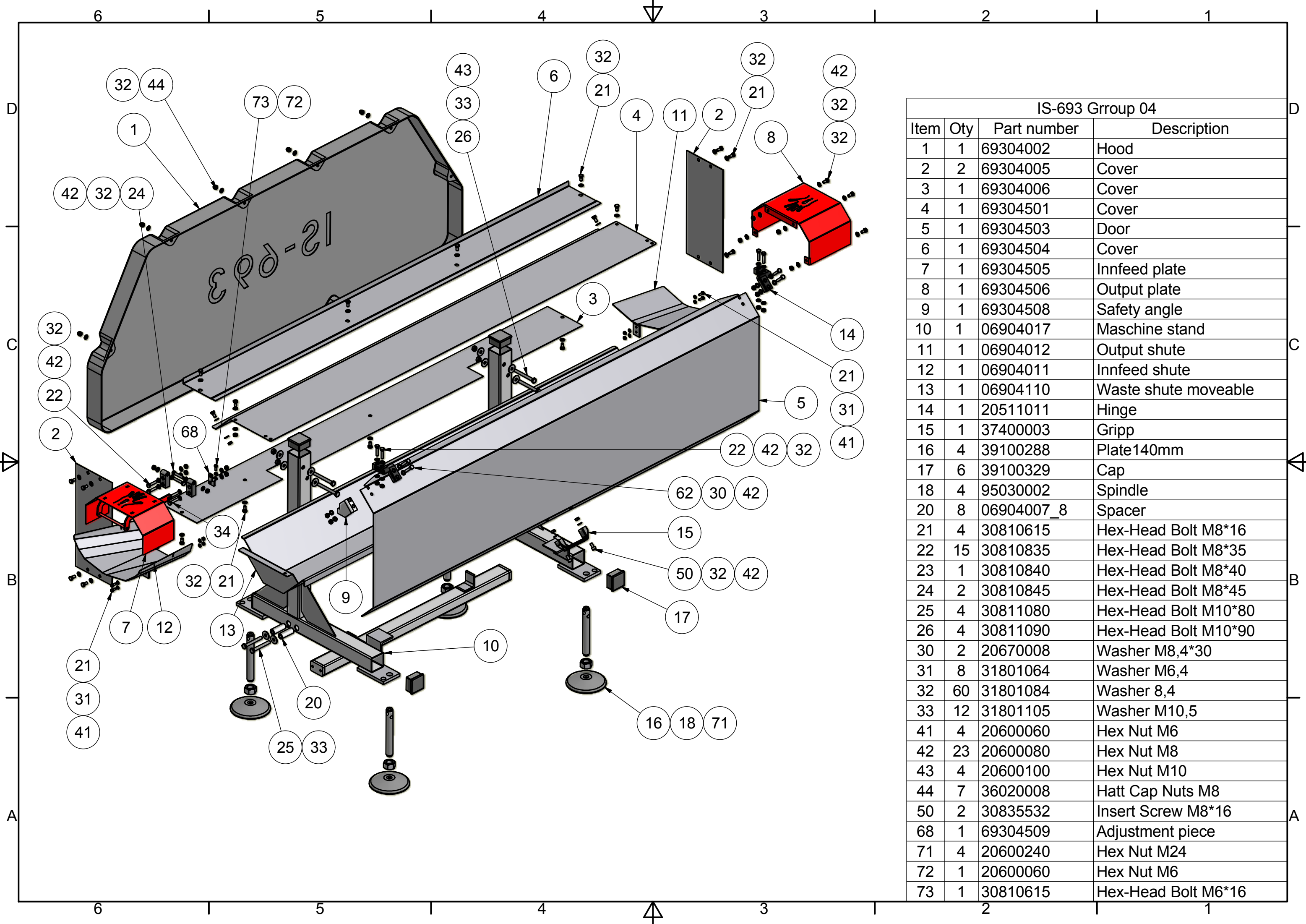
IS-693 Group 01 Machine frame			
Item	Qty	Part number	Description
1	9	06901003	Spacer
2	4	06901004	Spacer
3	1	69301505	Innfeed plate
4	1	69301506	Output plate
5	1	69301101	Motor plate
6	1	69301102	Descaler plate
7	34	30811040	Hex-Head Bolt M10*40
8	34	31801105	Washer 10,5
9	4	30810816	Hex-Head Bolt M8*16
10	11	31801084	Washer 8,4
13	7	30810835	Hex-Head Bolt M8*35
14	7	20670008	Hex Nut M8 Thin



IS-693 Group 02 Pressure plates all			
Item	Qty.	Part number	Description
Upper pressure plates			
1	1	06902001	Pressure plate
3	1	06902003	Pressure plate
4	5	06902004	Pressure plate
5	3	06902005	Pressure plate
7	2	06902007	Pressure plate
8	2	06902008	Pressure plate
9	2	06902009	Pressure plate
Lower pressure plates			
3	1	06902003	Pressure plate
16	1	06902016	Pressure plate
7	2	06902007	Pressure plate
4	4	06902004	Pressure plate
5	2	06902005	Pressure plate
8	2	06902008	Pressure plate
9	2	06902009	Pressure plate



IS-693 Group 03 Pressure plate support			
Item	Qty	Part number	Description
1	1	69303501	Pressure plate holder upper left
2	1	69303502	Pressure plate holder upper right
3	1	69303503	Pressure plate holder lower left
4	1	69303504	Pressure plate holder lower right
5	6	69303005	Shaft
6	32	03-02	Tension spring
7	62	33441012	Bush
8	14	30810610	Hex-Head Bolt M6*10
9	34	30810620	Hex-Head Bolt M6*20
10	34	20600060	Nut M6
11	6	30810810	Hex-Head Bolt M8*10
12	6	31801008	Washer



IS-693 Grroup 04			
Item	Oty	Part number	Description
1	1	69304002	Hood
2	2	69304005	Cover
3	1	69304006	Cover
4	1	69304501	Cover
5	1	69304503	Door
6	1	69304504	Cover
7	1	69304505	Innfeed plate
8	1	69304506	Output plate
9	1	69304508	Safety angle
10	1	06904017	Maschine stand
11	1	06904012	Output shute
12	1	06904011	Innfeed shute
13	1	06904110	Waste shute moveable
14	1	20511011	Hinge
15	1	37400003	Gripp
16	4	39100288	Plate140mm
17	6	39100329	Cap
18	4	95030002	Spindle
20	8	06904007_8	Spacer
21	4	30810615	Hex-Head Bolt M8*16
22	15	30810835	Hex-Head Bolt M8*35
23	1	30810840	Hex-Head Bolt M8*40
24	2	30810845	Hex-Head Bolt M8*45
25	4	30811080	Hex-Head Bolt M10*80
26	4	30811090	Hex-Head Bolt M10*90
30	2	20670008	Washer M8,4*30
31	8	31801064	Washer M6,4
32	60	31801084	Washer 8,4
33	12	31801105	Washer M10,5
41	4	20600060	Hex Nut M6
42	23	20600080	Hex Nut M8
43	4	20600100	Hex Nut M10
44	7	36020008	Hatt Cap Nuts M8
50	2	30835532	Insert Screw M8*16
68	1	69304509	Adjustment piece
71	4	20600240	Hex Nut M24
72	1	20600060	Hex Nut M6
73	1	30810615	Hex-Head Bolt M6*16

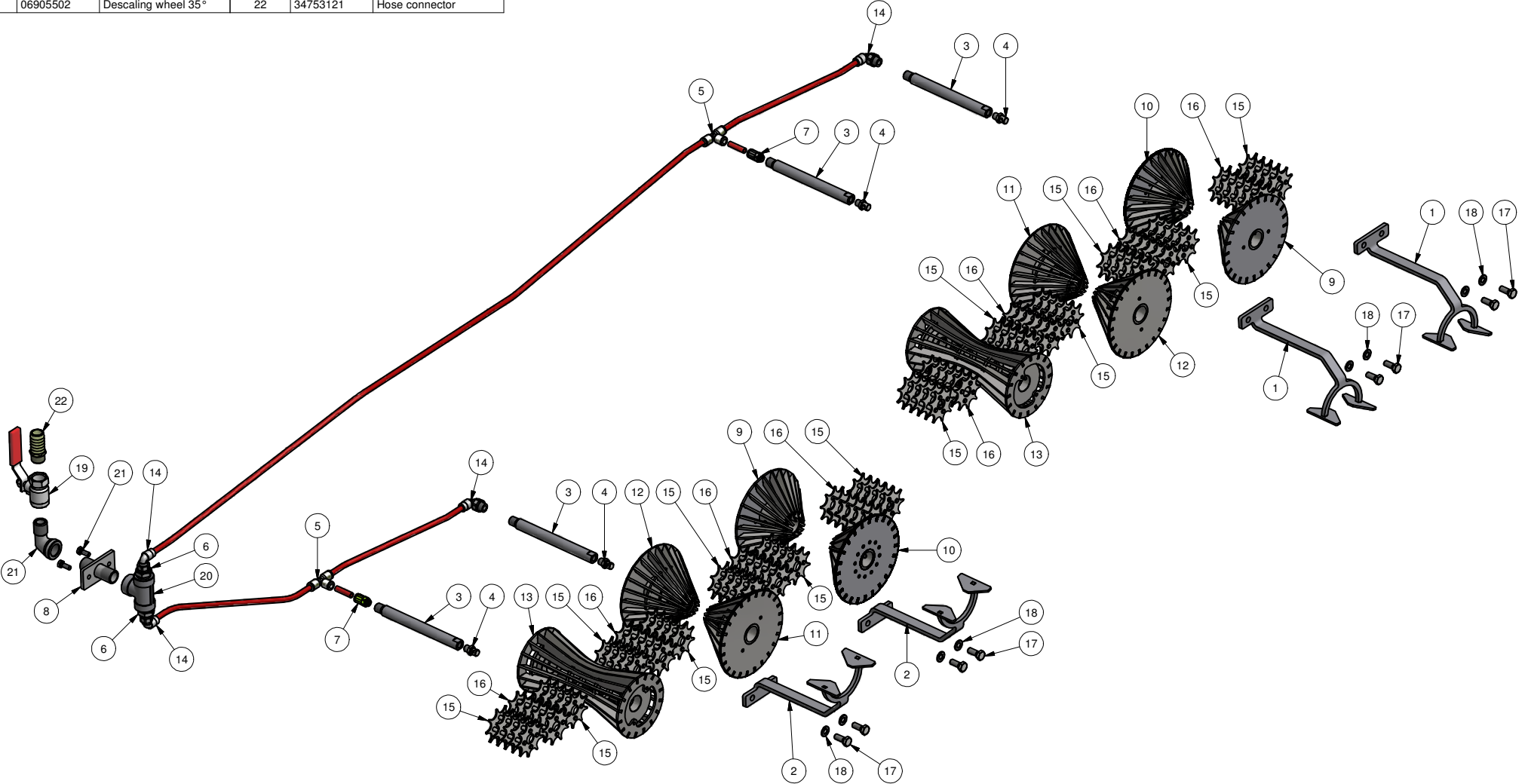
IS-693 Group 05			IS-693 Group 05		
ITEM	PART NUMBE	DESCRIPTION	ITEM	PART NUMBE	DESCRIPTION
1	06905006	Baffel Arm	12	06905503	Descaling wheel 35°
2	06905007	Baffel Arm	13	06905058	Descaling wheel 15°
3	06905009	Water Shaft	14	06905511	Nipple 90°
4	06905010	Water jet 1/8"	15	06905604	Transport wheel short
5	06905011	Tee 8mm	16	06905605	Transport wheel long
6	06905014	Conector 1/2" to 1/4"	17	30810820	Hex Head Bolt M8 x 20
7	06905016	Nipple 1/8" 8mm	18	31800084	Washer M8
8	06905020	Holder 1/2"	19	34130101	Valve 1/2"
9	06905118	Descaling wheel 45°	20	34320008	1/2" Tee
10	06905119	Descaling wheel 45°	21	34330008	Elbow 1/2"
11	06905502	Descaling wheel 35°	22	34753121	Hose connector

D

C

B

A



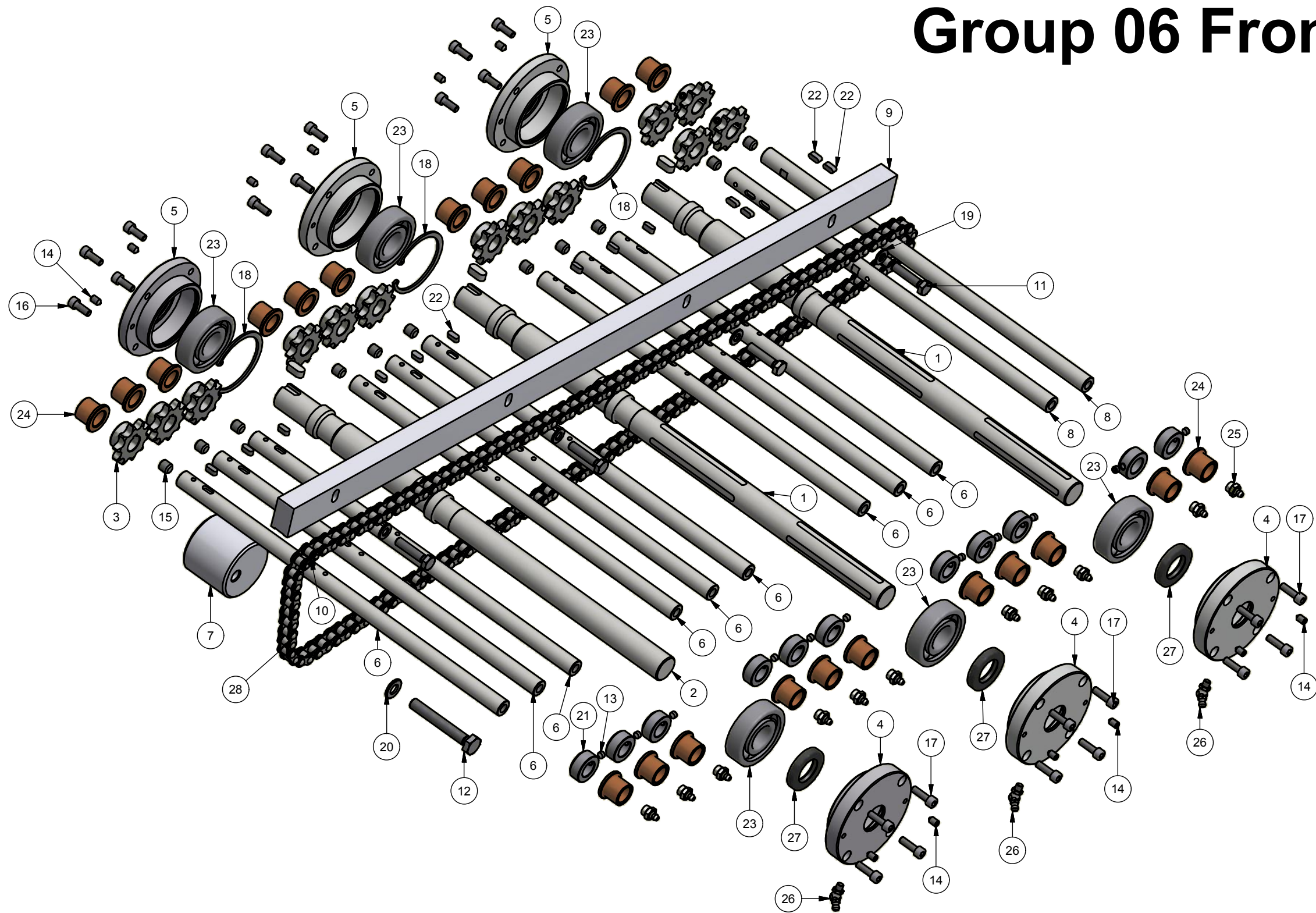
D

C

B

A

Group 06 Front Gearing



ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
1	06906005	Drive Shaft	10	37310107	Chain Lock 8B-1	19	31800084	Washer M8
2	06906006	Drive Shaft	11	30810835	Hex Head Bolt M8 x 35	20	31800105	Washer M10
3	06906009	Chain wheel Z10	12	30811070	Hex Head Bolt M10 x 70	21	31820016	Set Collar A16
4	06906018	Bearing House	13	30834010	Hex Socket Setscrew - Cone Point M6 x 6	22	31835512	Key A 5 x 5 x 12 Din 6885 A
5	06906119	Bearing House	14	30834012	Hex Socket Setscrew - Cone Point M6 x 10	23	33066305	Ball Bearing
6	69306001	Transport Shaft	15	30834030	Set Screw M10x10	24	33421620	Bush Sint B5
7	69306017	Chain tensioner	16	30835522	Socket Head Cap Screw M6 x 16	25	34700251	Grease Nipple G1/8
8	69306125	Transport Shaft	17	30835524	Socket Head Cap Screw M6 x 20 Din 912	26	34700258	Grease Nipple 45°
9	69306516	Chain Guide	18	31010622	INT. CIRCLIP 62 x 2 DIN 472	27	35012502	Shaft Sealant 25x42x7
						28	37290119	Chain 08B-1 145 links

Group 06 Mittle Gearing

D

D

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C

B

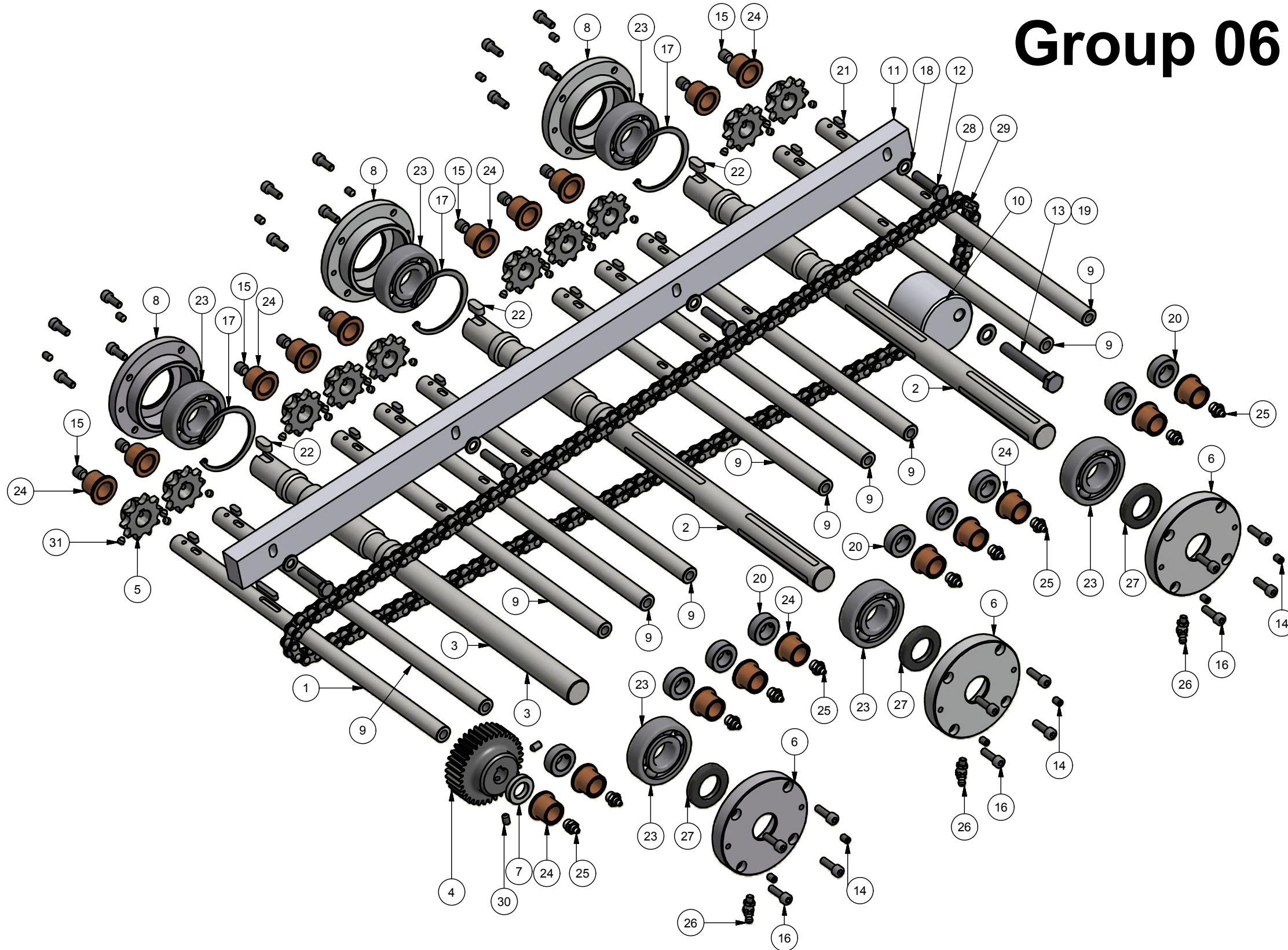
B

A

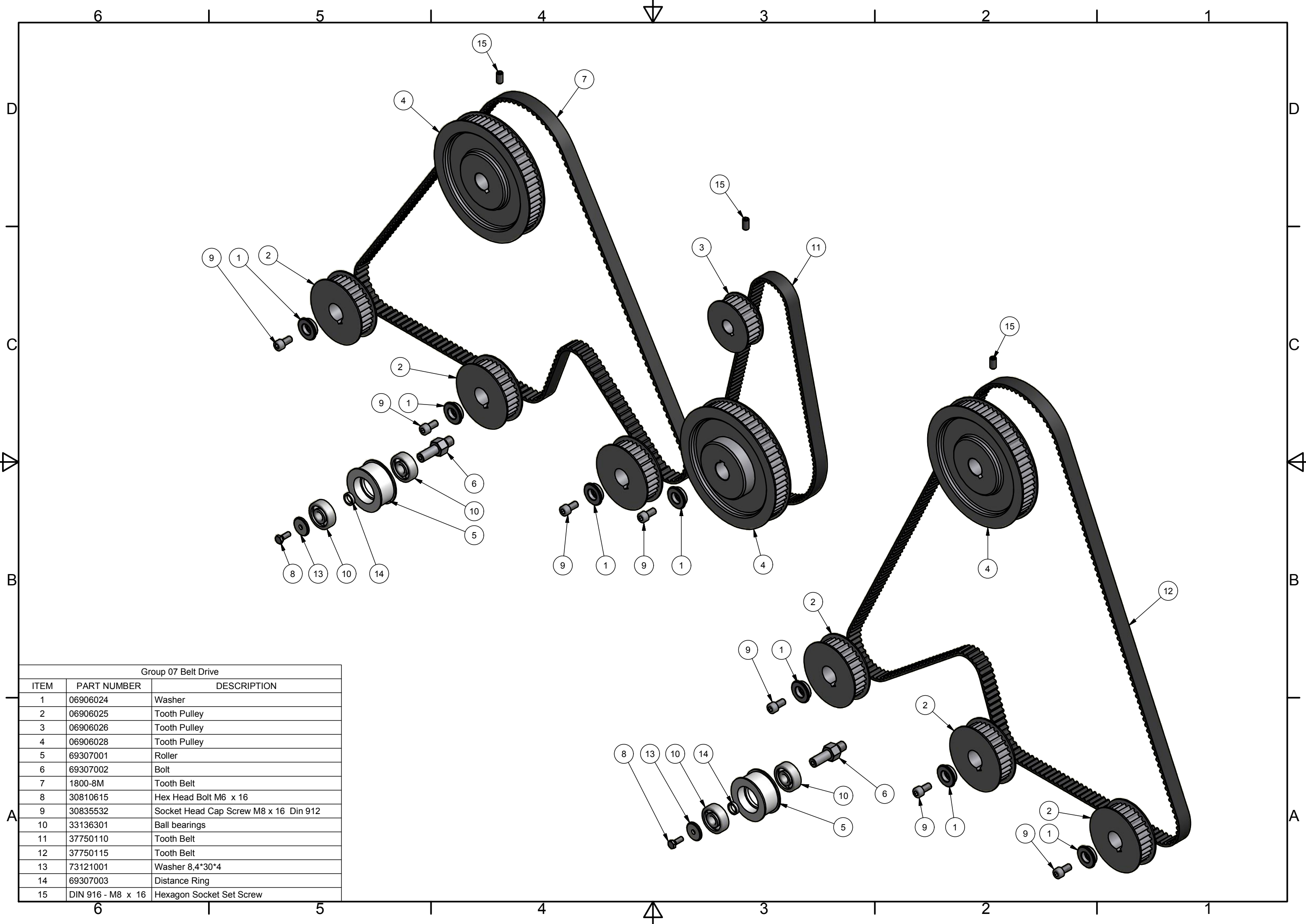
A

ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
1	06906002	Shaft	12	30811070	Hex Head Bolt M10 x 70	23	31835512	Key A 5 x 5 x 12 Din 6885 A
2	06906007	Spur gear	13	30834002	Hex Socket Setscrew - Cone Point M5 x 10	24	31838720	Key 8x7x20 A2
3	06906009	Chain wheel Z10	14	30834012	Hex Socket Setscrew - Cone Point M6 x 10	25	31850151	Ext. Circlip 15x1 Din 471
4	06906010	Chain wheel Z 24	15	30834030	Set Screw M10x10	26	31850251	Ext. Circlip 25x1,2 Din 471
5	06906021	Spacer	16	30835513	Socket Head Cap Screw M5 x 16 Din 912	27	33066305	Ball Bearing
6	06906119	Bearing House	17	30835522	Socket Head Cap Screw M6 x 16	28	33136002	Ball Bearings SS
7	06906120	Bearing House	18	31000251	Spring Retaining Ring	29	33421620	Bush Sint B5
8	69306017	Chain tensioner	19	31010622	INT. CIRCLIP 62 x 2 DIN 472	30	34700251	Grease Nipple G1/8
9	69306125	Transport Shaft	20	31305528	Key A 5 x 5 x 28 Din 6885 A	31	37290119	Chain 08B-1 33 Links
10	69306503	Shaft	21	31800105	Washer M10	32	37290119	Chain 08B-1 35 Links
11	69306504	Shaft	22	31820016	Set Collar A16	33	37310107	Bent Link 08B-1
						34	37310107	Chain Lock 8B-1

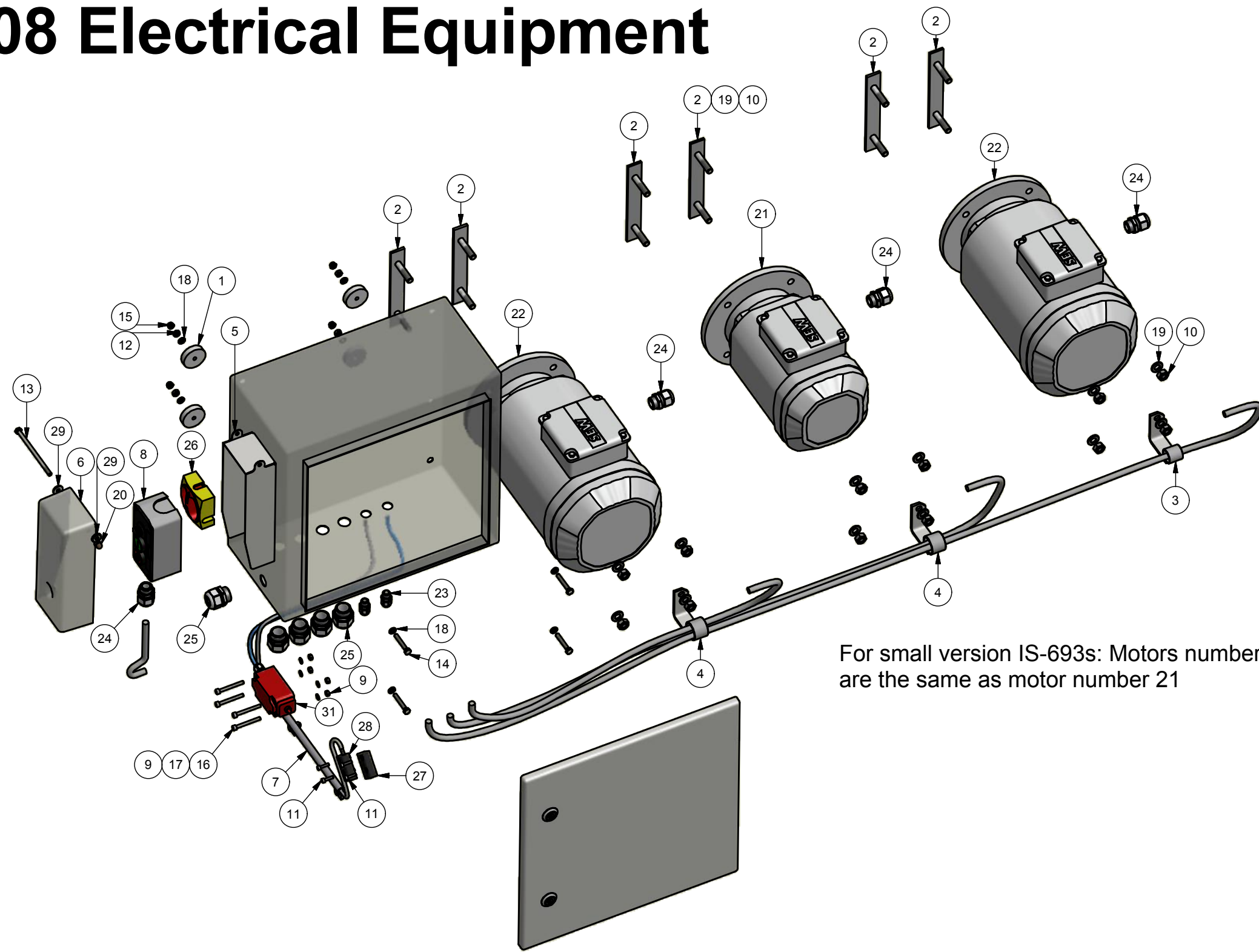
Group 06 Back Gearing



ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
1	06906002	Shaft	11	69306515	Chain Guide	21	31835512	Key A 5 x 5 x 12 Din 6885 A
2	06906005	Drive Shaft	12	30810835	Hex Head Bolt M8 x 35	22	31838718	Key A 8 x 7 x 18 Din 6885 A
3	06906006	Drive Shaft	13	30811070	Hex Head Bolt M10 x 70	23	33066305	Ball Bearing
4	06906007	Spur gear	14	30834012	Hex Socket Setscrew - Cone Point M6 x 10	24	33421620	Bush Sint B5
5	06906009	Chain wheel Z10	15	30834030	Set Screw M10x10	25	34700251	Grease Nipple G1/8
6	06906018	Bearing House	16	30835524	Socket Head Cap Screw M6 x 20 Din 912	26	34700258	Grease Nipple 45°
7	06906021	Spacer	17	31010622	INT. CIRCLIP 62 x 2 DIN 472	27	35012502	Shaft Sealant 25x42x7
8	06906119	Bearing House	18	31800084	Washer M8	28	37290119	Chain 08B-1 133 links
9	69306001	Transport Shaft	19	31800105	Washer M10	29	37310107	Chain Lock 8B-1
10	69306017	Chain tensioner	20	31820016	Set Collar A16	30	DIN 916 - M6 x 10	Hexagon Socket Set Screw
						31	DIN 916 - M6 x 6	Hexagon Socket Set Screw



Group 08 Electrical Equipment



For small version IS-693s: Motors number 22
are the same as motor number 21

ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
1	06908004	Spacer	11	30030415	Socket Head Cap Screw M4 x 16 Din 912	21	40108987S	E-Motor 0.75Kw
2	69308003	Motor Support	12	30600060A2	Nut M6x1	22	40109251S	E-Motor 1.5Kw
3	69308011	Caple Support	13	30800611	Hex Head Bolt M6 x 110 A2 DIN 931-1	23	43400601	Caple Fittings M12
4	69308012	Caple Support	14	30810640	Hex Head Bolt M6 x 40	24	43400603	Caple Fittings M20
5	69308201	Cover	15	30831006	Locknut M6x1	25	43400604	Caple fittings M25
6	69308202	Clear cover	16	30835518	Socket Head Cap Screw M5 x 45	26	6071685	Main switch
7	69308602	Caple Support	17	31800053	Washer M5	27	6490652311	Magnet
8	69308991	Button Box compl.	18	31800064	Washer M6	28	6490652316	Magnetic switch
9	20600050	Nut M5x0,8	19	31800105	Washer M10	29	73121002	Washer 6,3 x 18 x 3
10	20600100	Nut M10x1.5	20	36020006	Hex Domed Cap Nut M6	30	DIN 934 - M6	Hex Nut
						31	SA3SE5112-OCB01	Mikro switch