

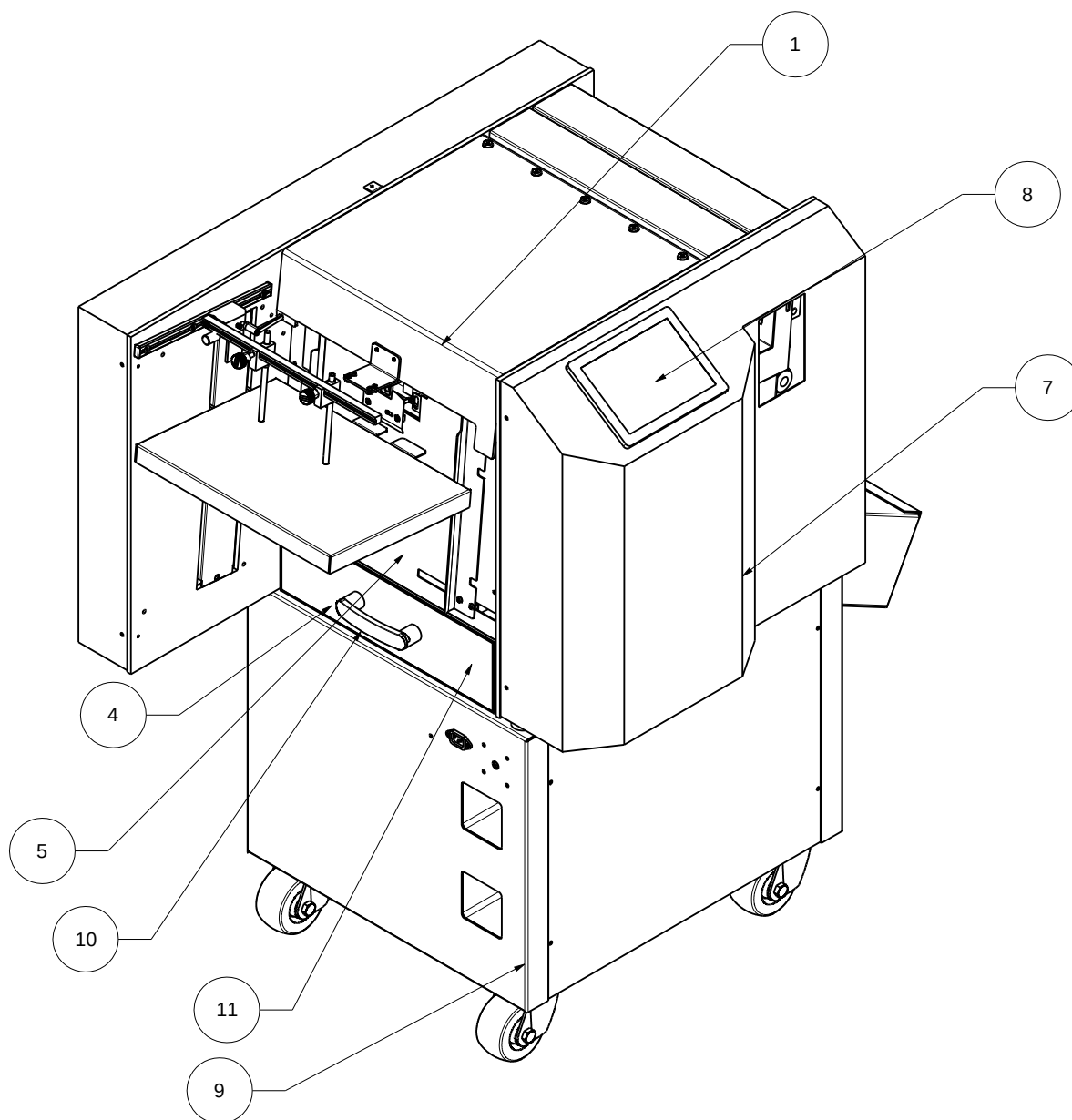


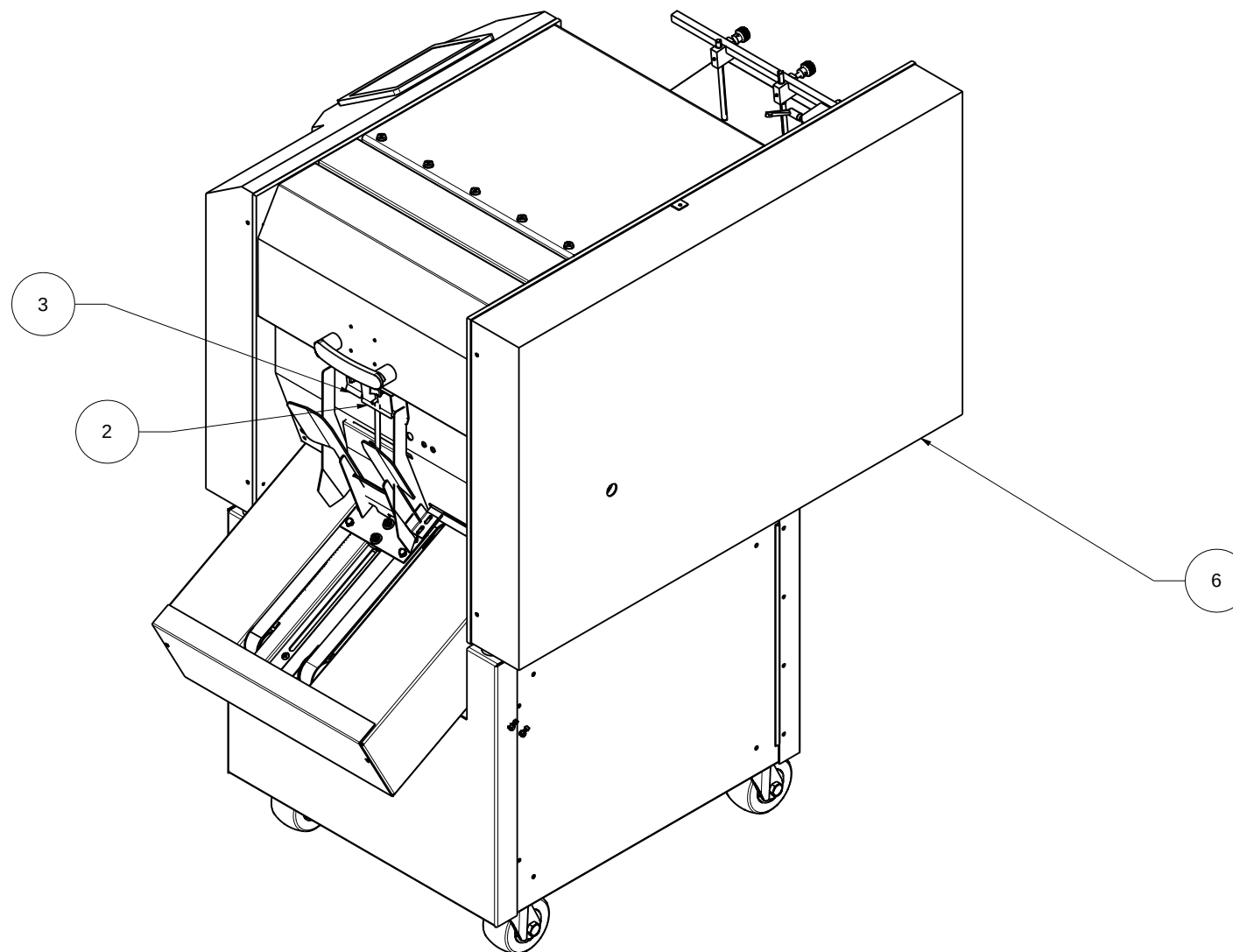
Sterling Digipunch®

Parts Book

September 2013





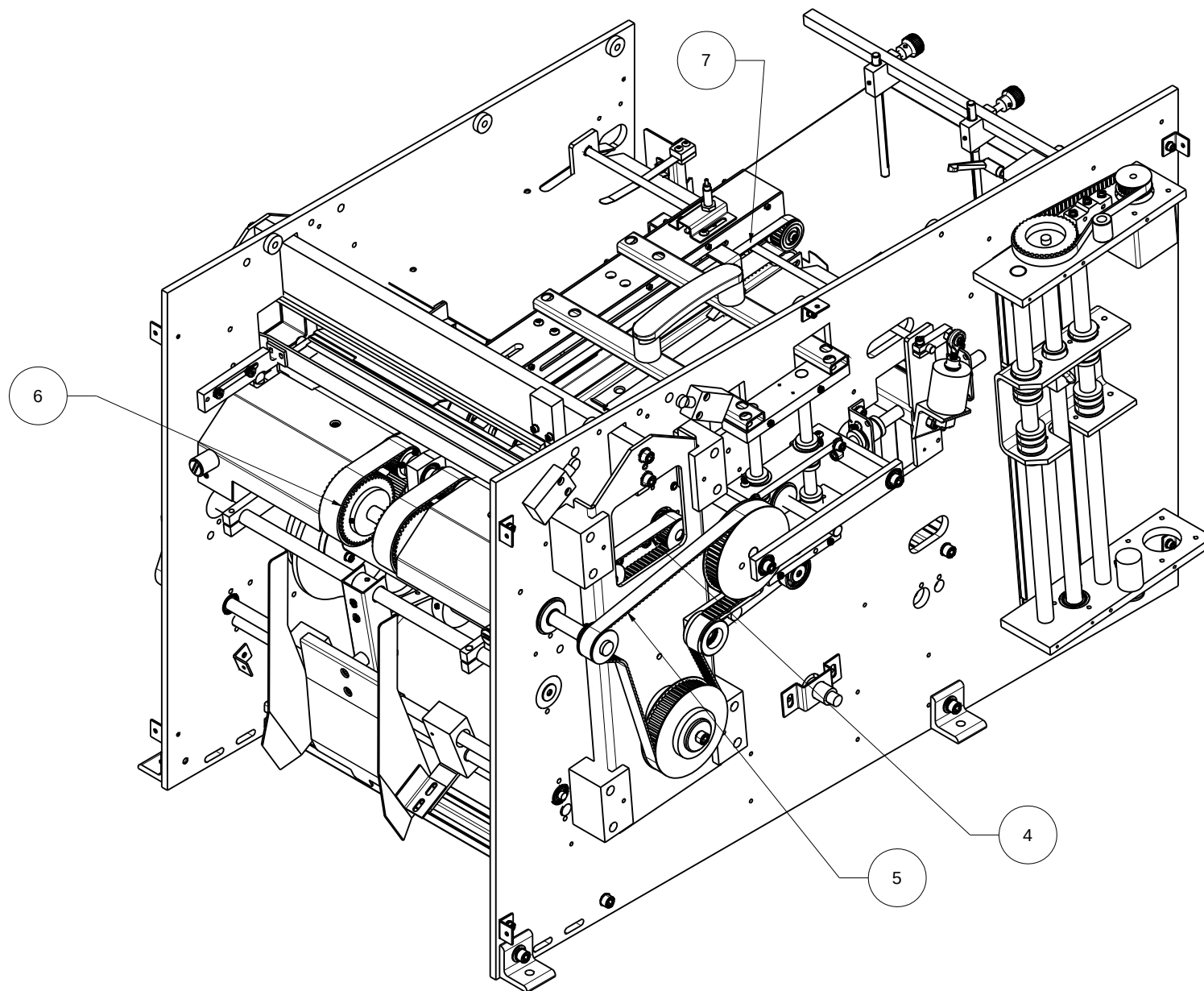


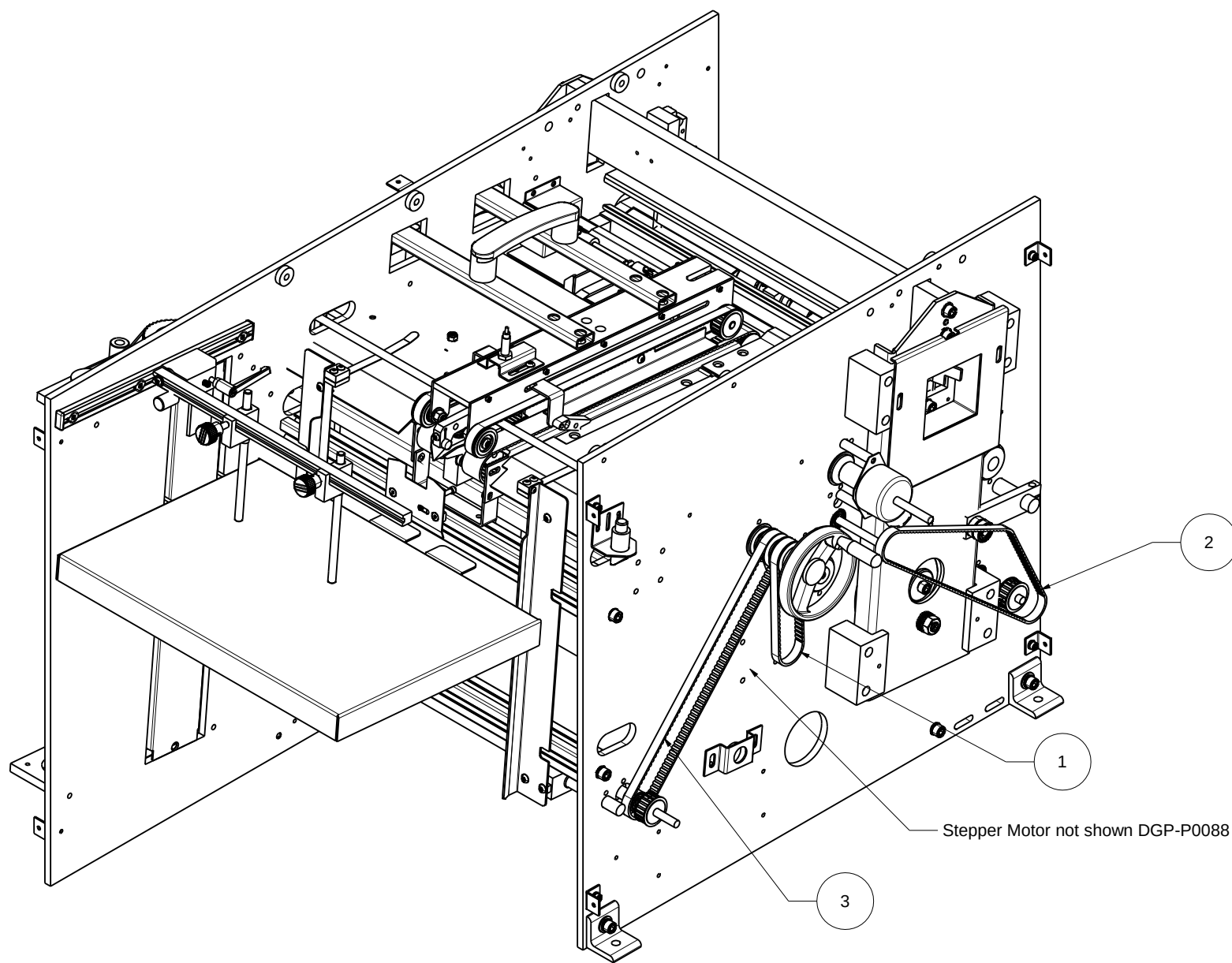
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MAIN MACHINE ASSEMBLY
DGP-0101

Spiel Associates

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3001		TOP COVER ASSEMBLY	
2	1	DGP-3052		GUIDE	
3	1	DGP-3054		GUIDE HOLDER WELDMENT	
4	1	DGP-3074		CHIP TRAY	Not Shown
5	1	DGP-3217	-	INFEED GUARD WELDMENT	
6	1	DGP-3345	-	Back Cover	
7	1	DGP-3346	-	Front Cover	
8	1	DGP-P-0112-1		ALLEN BRADLEY TOUCH SCREEN	
10	1	DGP-P-0033		PULL HANDLE	
11	1	DGP-3081		WASTE DRAWER	



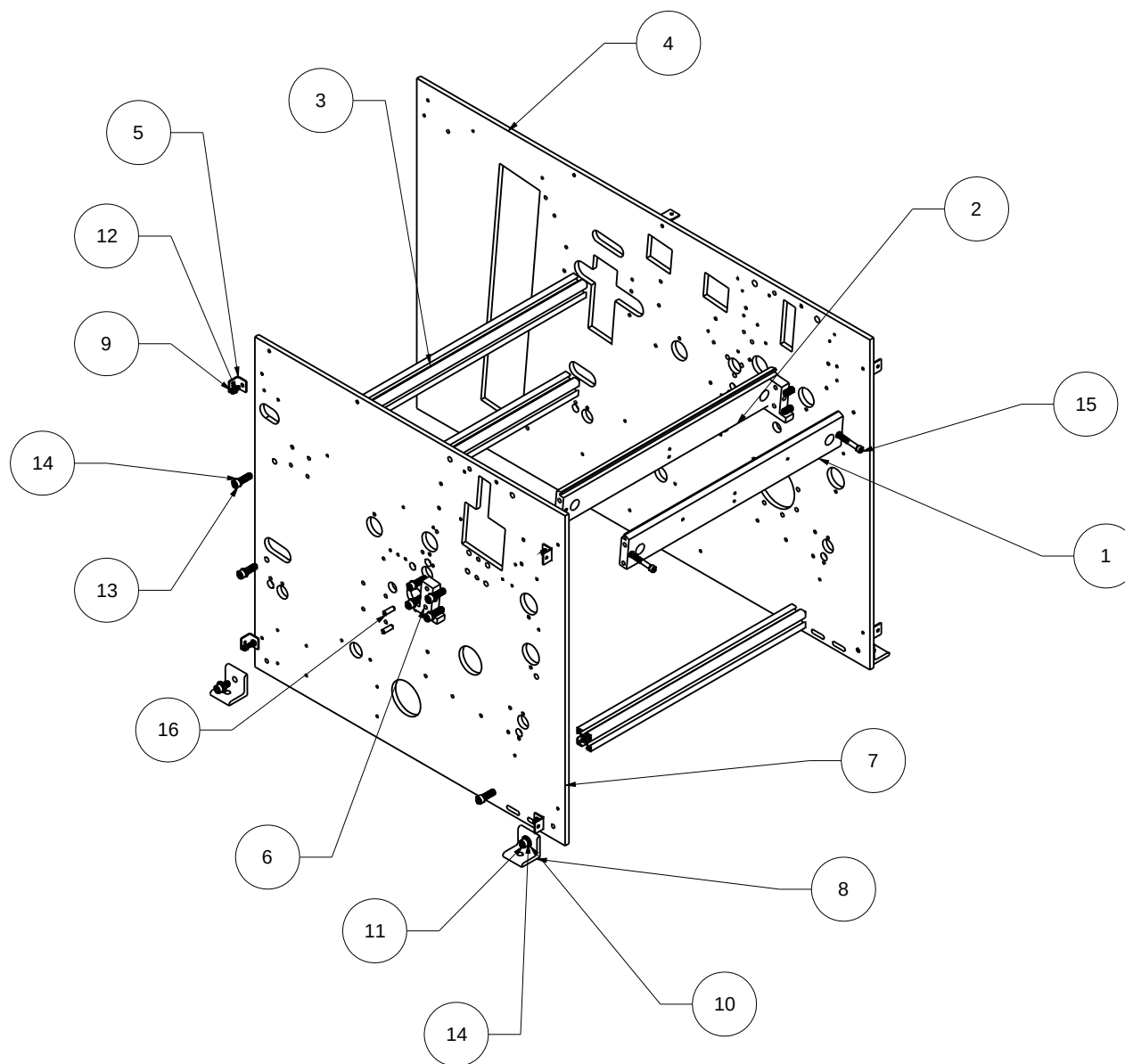


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TIMING BELT ASSEMBLY
DGP-0201

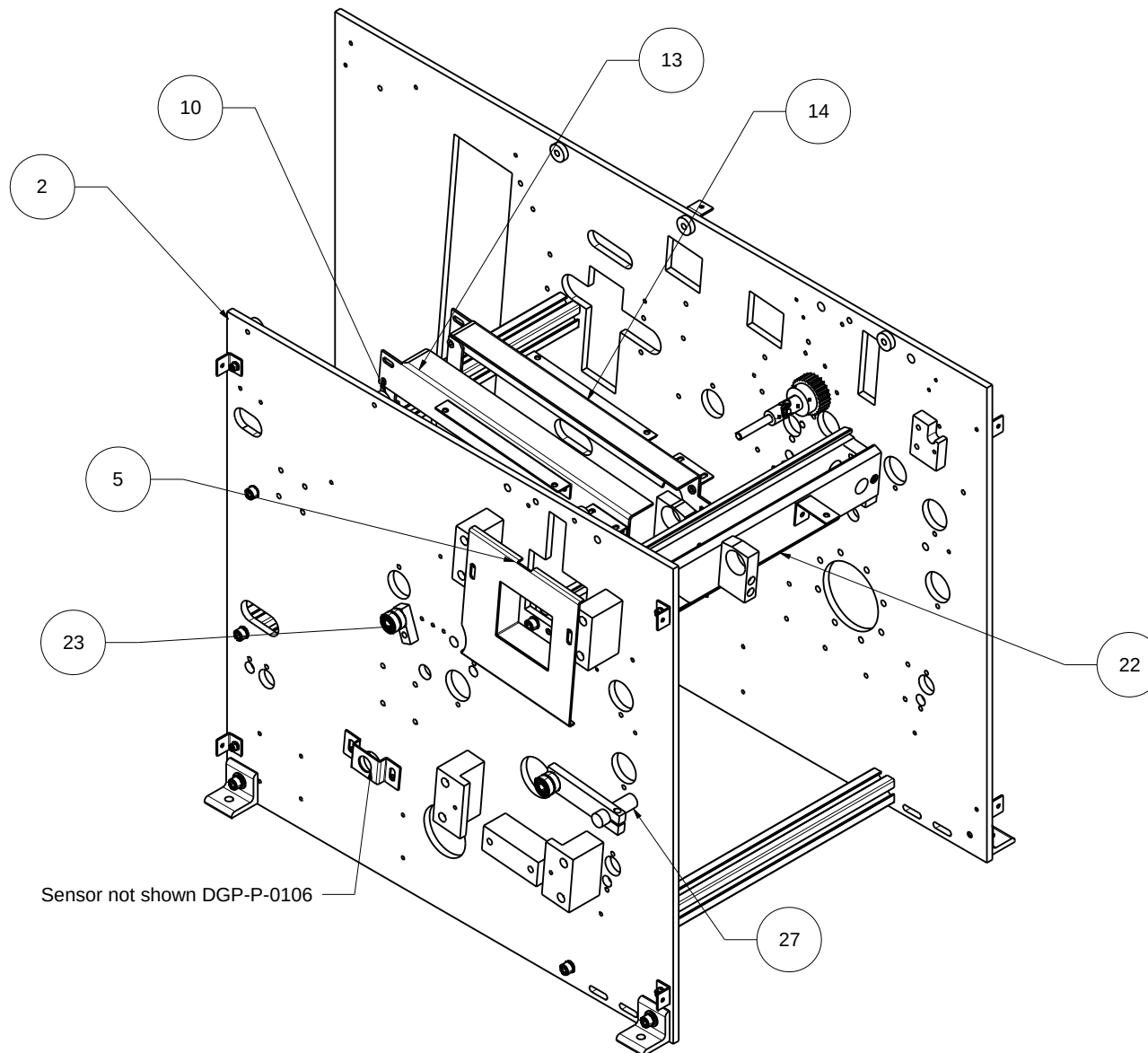
Spiel Associates

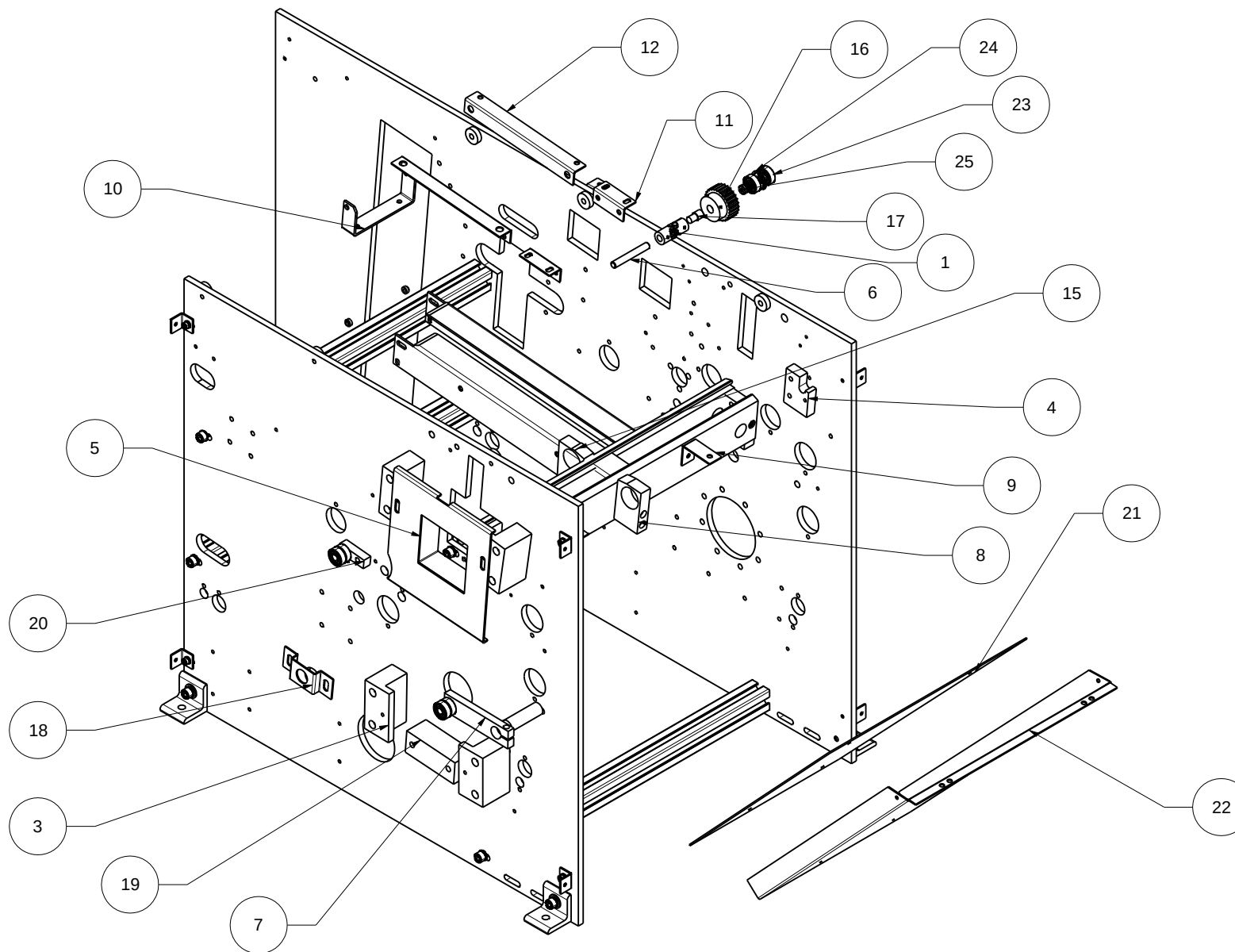
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-P-0052		TIMING BELT 10-T5-400	
2	1	DGP-P-0054		TIMING BELT 10-T5-630	
3	1	DGP-P-0056		TIMING BELT 10-T5-900	
4	1	DGP-P-0057		TIMING BELT 16-T5-295	
5	1	DGP-P-0058		TIMING BELT 16-T5-900	
6	2	DGP-P-0059		TIMING BELT 25-T5-305	
7	2	DGP-P-0061		TIMING BELT 25-T5-840	



MAIN FRAME ASSEMBLY
DGP-0301

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3163	-	Die Holder, Exit	
2	1	DGP-3234	-	Die Holder, Entrance	
3	3	DGP-3247	-	EXTRUSION MODIFICATION	
4	1	DGP-3250		SIDE FRAME RH	
5	9	DGP-3254		COVER ATTACHMENT	
6	2	DGP-3257	-	Die Holder Spacer	
7	1	DGP-3305		SIDE FRAME LH	
8	4	DGP-3312	-	MOUNTING ANGLE	
9	9	10-32X.375 SHCS		SOCKET HEAD CAP SCREW	
10	4	5-16 WASHER		WASHER	
11	4	5-16X18 SHCS X .625		CAP SCREW	
12	9	10 BELLVILLE WASHER		BELLVILLE WASHER	
13	14	5-16X18 SHCS X 1.0		CAP SCREW	
14	18	5-16 BELLEVILLE WASHER		BELLEVILLE WASHER	
15	2	1-4X20X1.75 SHCS		CAP SCREW	
16	4	1-4 X .75 DOWEL		DOWEL PIN	





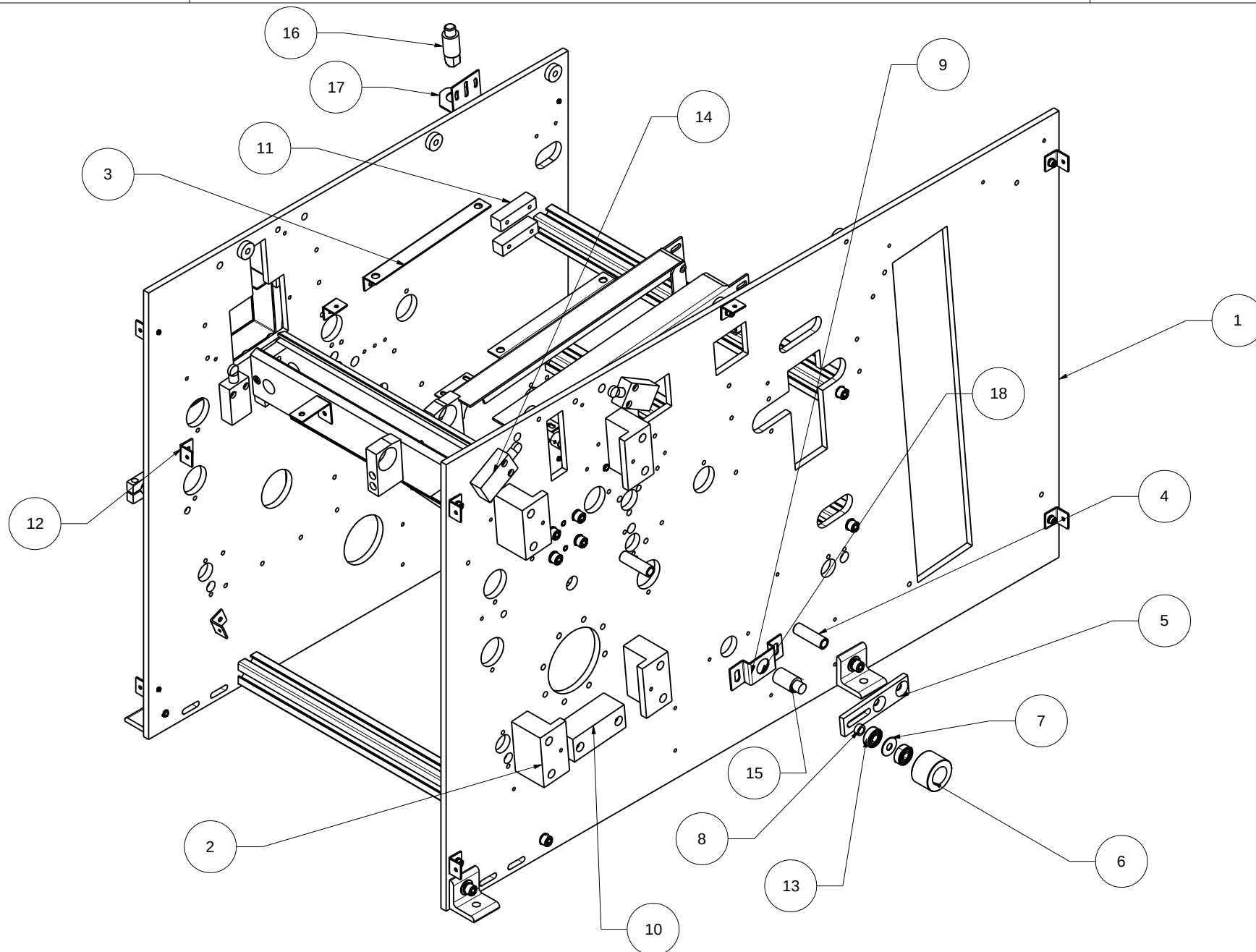
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COMPLETE FRAME ASSEMBLY (VIEW 1)

DGP-0401

Spiel Associates

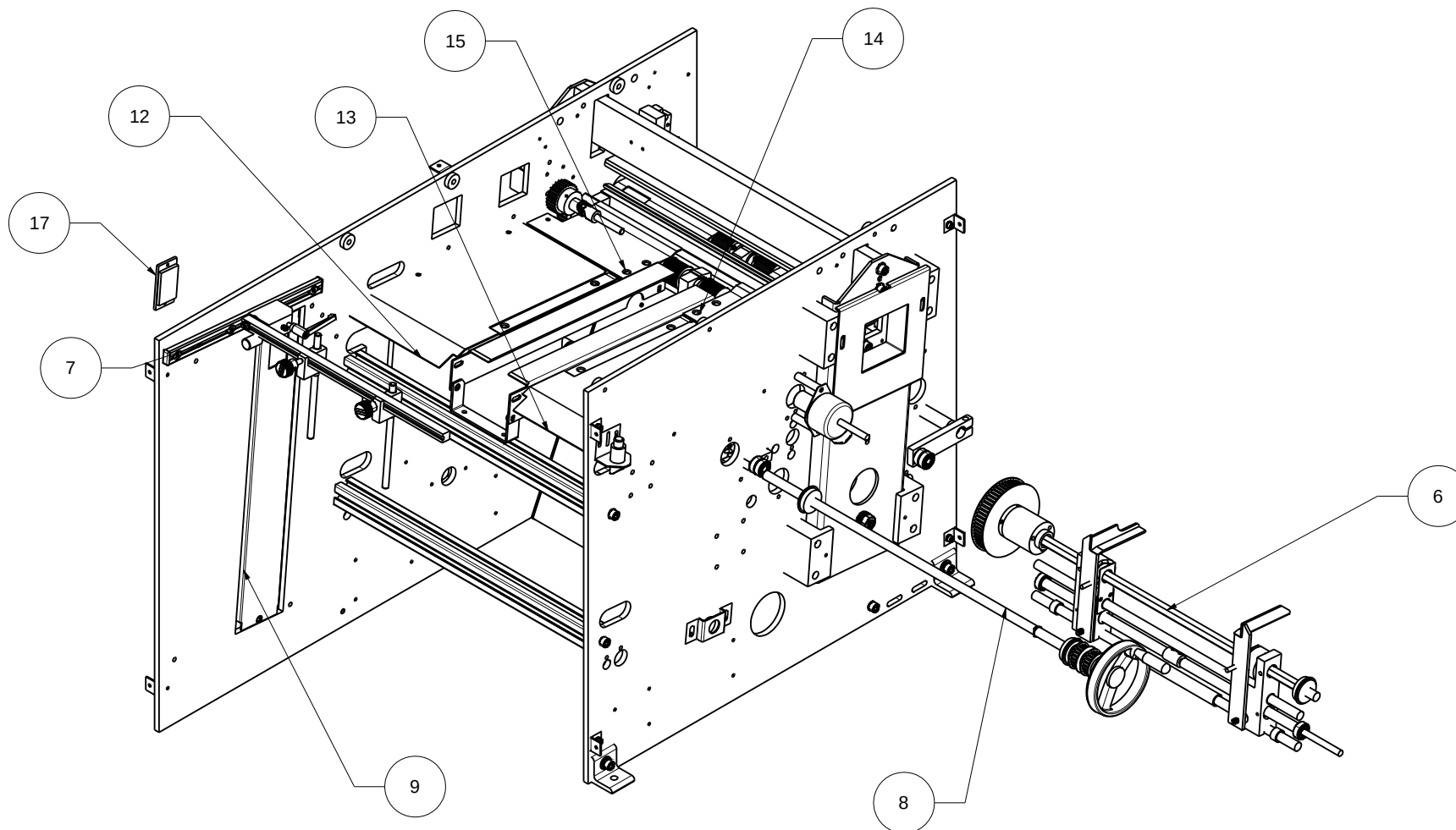
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-0027		8MM U-JOINT	
2	1	DGP-0301		MAIN FRAME ASSEMBLY	
3	4	DGP-3075		SLIDE BLOCK	
4	1	DGP-3077		GUARD LATCH BLOCK	Made of two pieces on later models
5	1	DGP-3098		DIE CHANNEL WELDMENT	
6	1	DGP-3126	-	GEAR SHAFT	
7	1	DGP-3132		IDLER BRACKET	
8	1	DGP-3164		SHAFT HOLDER	
9	2	DGP-3164		SLOT PLATE CLAMP	
10	1	DGP-3191		MOUNTING BRACKET ASSEMBLY	
11	2	DGP-3192		MOUNTING BRACKET	
12	2	DGP-3193		MOUNTING BRACKET	
13	1	DGP-3196 ASM		DGP-3196 ASM	
14	1	DGP-3196-ASMB		DGP-3196-ASMB	
15	1	DGP-3235		SHAFT HOLDER	
16	1	DGP-3240		GEAR MODIFICATION	
17	1	DGP-3241		SHAFT	
18	1	DGP-3251		SENSOR HOLDER	
19	1	DGP-3252		BLOCK	
20	1	DGP-3258		BEARING HOLDER	
21	1	DGP-3300		CHUTE COVER	
22	1	DGP-3302		CHUTE WELDMENT	
23	6	DGP-P-0011		BALL BEARING	
24	1	DGP-P-0025		INTERNAL RETAINER RING	
25	1	DGP-P-0026		5/16 X 18 LOW PRO CAP SCREW	
26	6	DGP-P-0107		STOP	
27	1	TENSIONER STUD		TENSIONER STUD	

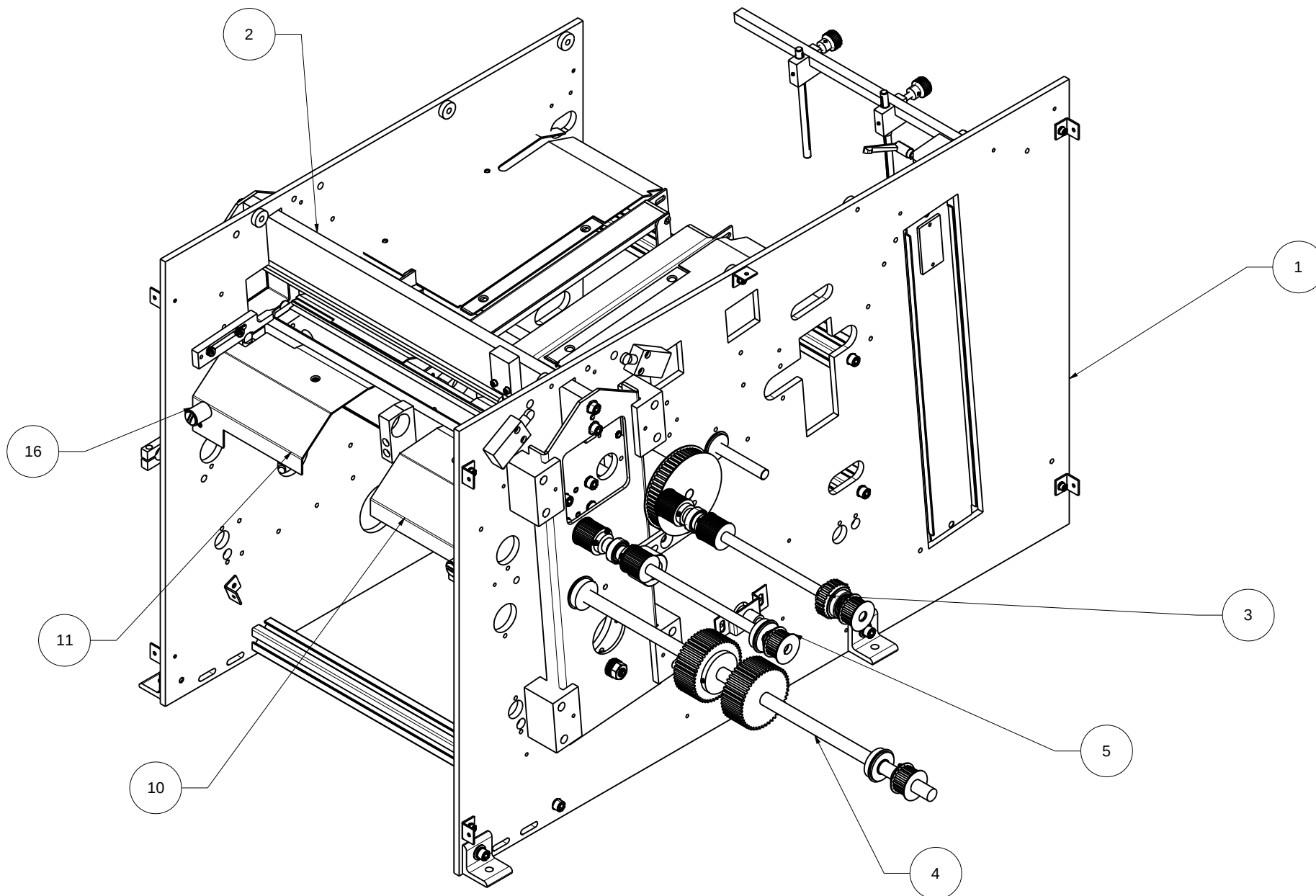


COMPLETE FRAME ASSEMBLY

DGP-0403

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-0401		COMPLETE FRAME ASSEMBLY (VIEW 1)	
2	4	DGP-3075		SLIDE BLOCK	
3	2	DGP-3193		MOUNTING BRACKET	
4	2	DGP-3194		SCREW SPACER	
5	1	DGP-3229		IDLER BRACKET	
6	1	DGP-3230		ROLLER	
7	1	DGP-3231		BEARING SPACER	
8	1	DGP-3232		SCREW SPACER	
9	1	DGP-3251		SENSOR HOLDER	
10	1	DGP-3252		BLOCK	
11	2	DGP-3253		BLOCK	
12	6	DGP-3254		COVER ATTACHMENT	
13	2	DGP-P-0011		BALL BEARING	
14	3	DGP-P-0091		INTERLOCK SWITCH	
15	1	DGP-P-0106		PHOTO SENSOR	Mounted on opposite side
16	1	DGP-P-0105		SICK RT ANGLE SENSOR	
17	1	SICK BRACKET		SICK BRACKET	
18	2	S-1461		Reflective Tape	not shown



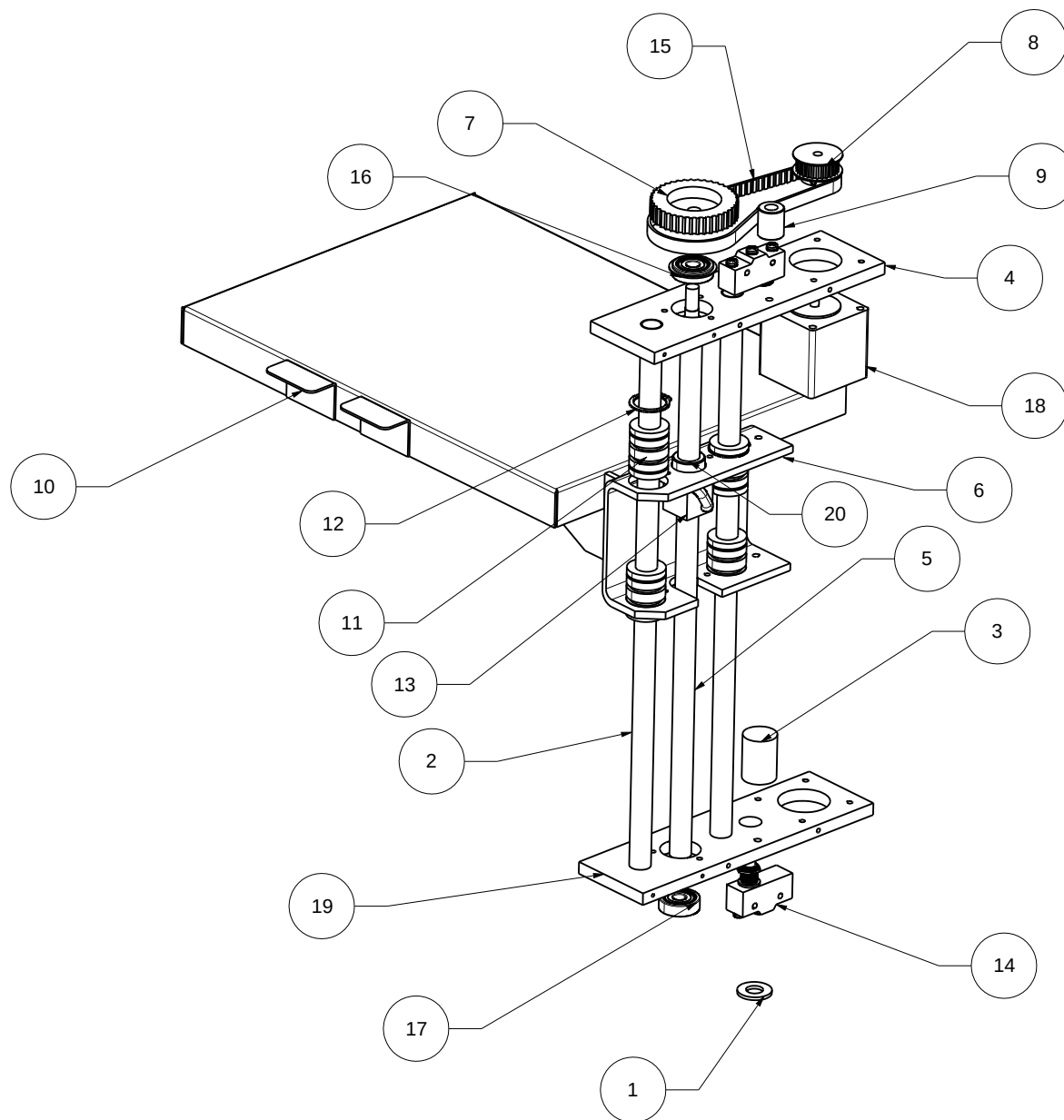
TRANSPORT PLATE ASSEMBLY
DGP-0501

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TRANSPORT PLATE ASSEMBLY
DGP-0501

Spiel Associates

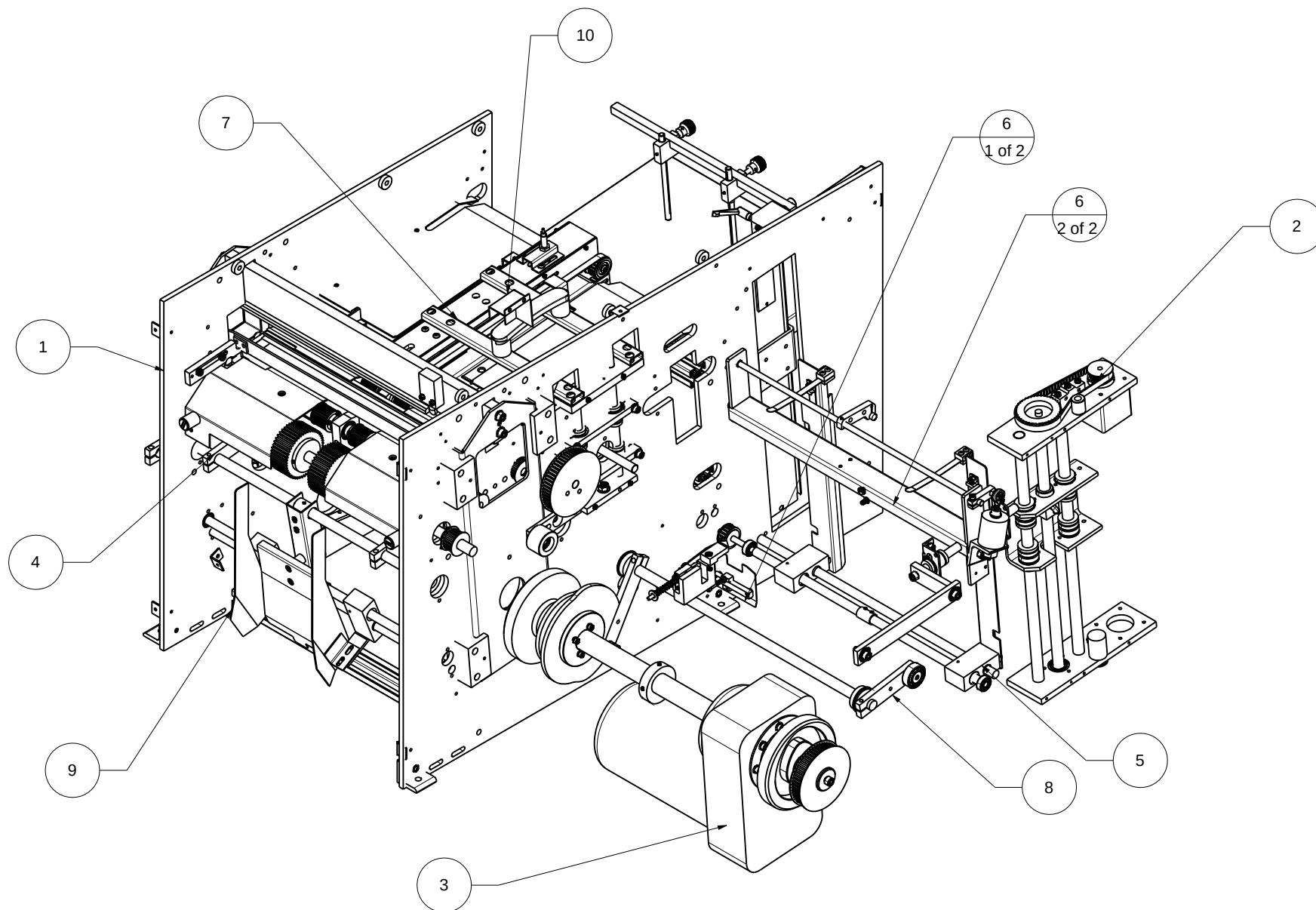
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-0403		COMPLETE FRAME ASSEMBLY (VIEW2)	
2	1	DGP-0901		PULL DOWN ARM ASSEMBLY	
3	1	DGP-1001		PAPER ENTRANCE SHAFT ASSEMBLY	
4	1	DGP-1101		PAPER TURNOVER SHAFT ASSEMBLY	
5	1	DGP-1201		PAPER EXIT SHAFT ASSEMBLY	
6	1	DGP-1301		SIDE JOGGER ASSEMBLY	
7	1	DGP-2001		PILE GUIDE ASSEMBLY	
8	1	DGP-2301		FORMAT MAIN SHAFT ASSEMBLY	
9	1	DGP-3070		SENSOR BRACKET	
10	1	DGP-3102		ROLLER GUARD RH WELDMENT	
11	1	DGP-3103		ROLLER GUARD LH WELDMENT	
12	1	DGP-3225		INFEED TABLE LH WELDMNET	
13	1	DGP-3226		INFEED TABLE RH WELDMENT	
14	1	DGP-3227		FRONT INFEED TABLE LH	
15	1	DGP-3228		FRONT INFEED TABLE RH	
16	2	DGP-P-0034		DOOR MAGNET	
17	1	DGP-P-0104		BANNER REFLECTOR	

IN-FEED TABLE ASSEMBLY
DGP-0601

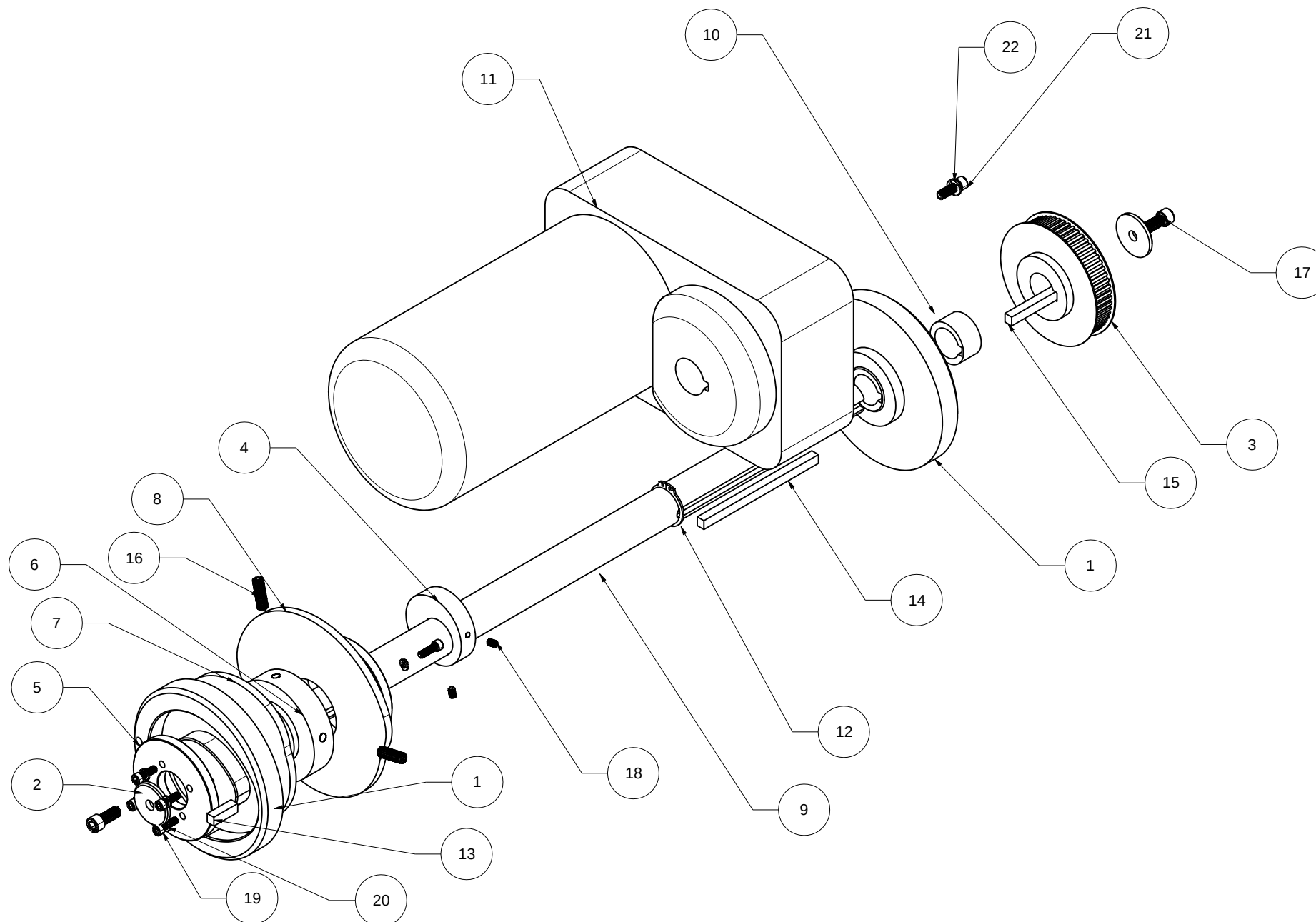
IN-FEED TABLE ASSEMBLY

DGP-0601

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3033	1	LOCK WASHER	
2	2	DGP-3034	-	LINEAR SHAFT	
3	1	DGP-3035		BUMPER	
4	1	DGP-3036		BEARING PLATE, UPPER	
5	1	DGP-3037	-	BALL SCREW	
6	1	DGP-3038	-	BEARING MOUNT	
7	1	DGP-3039	-	PULLEY MODIFICATION	21T5/40
8	1	DGP-3040		PULLEY MODIFICATION	21T5/20-0
9	1	DGP-3041	-	ROLLER	Not used on later models
10	1	DGP-3066	-	PARER TRAY ASSEMBLY	
11	4	DGP-P-0007		TEFLON BEARING	
12	4	DGP-P-0008		26MM EXTERNAL RETAINING RING	
13	1	DGP-P-0006		BALL NUT	
14	2	DGP-P-0009		LIMIT SWITCH	
15	1	DGP-P-0052		TIMING BELT	TIMING BELT 10-T5-400
16	1	DGP-P-0062		FLANGED BEARING	
17	1	DGP-P-0063		BEARING	
18	1	DGP-P-0088		STEPPER MOTOR	
19	1	DGP-3036-1		BEARING PLATE, LOWER	
20	1	DGP-3038-1		BALL NUT, NUT	not shown



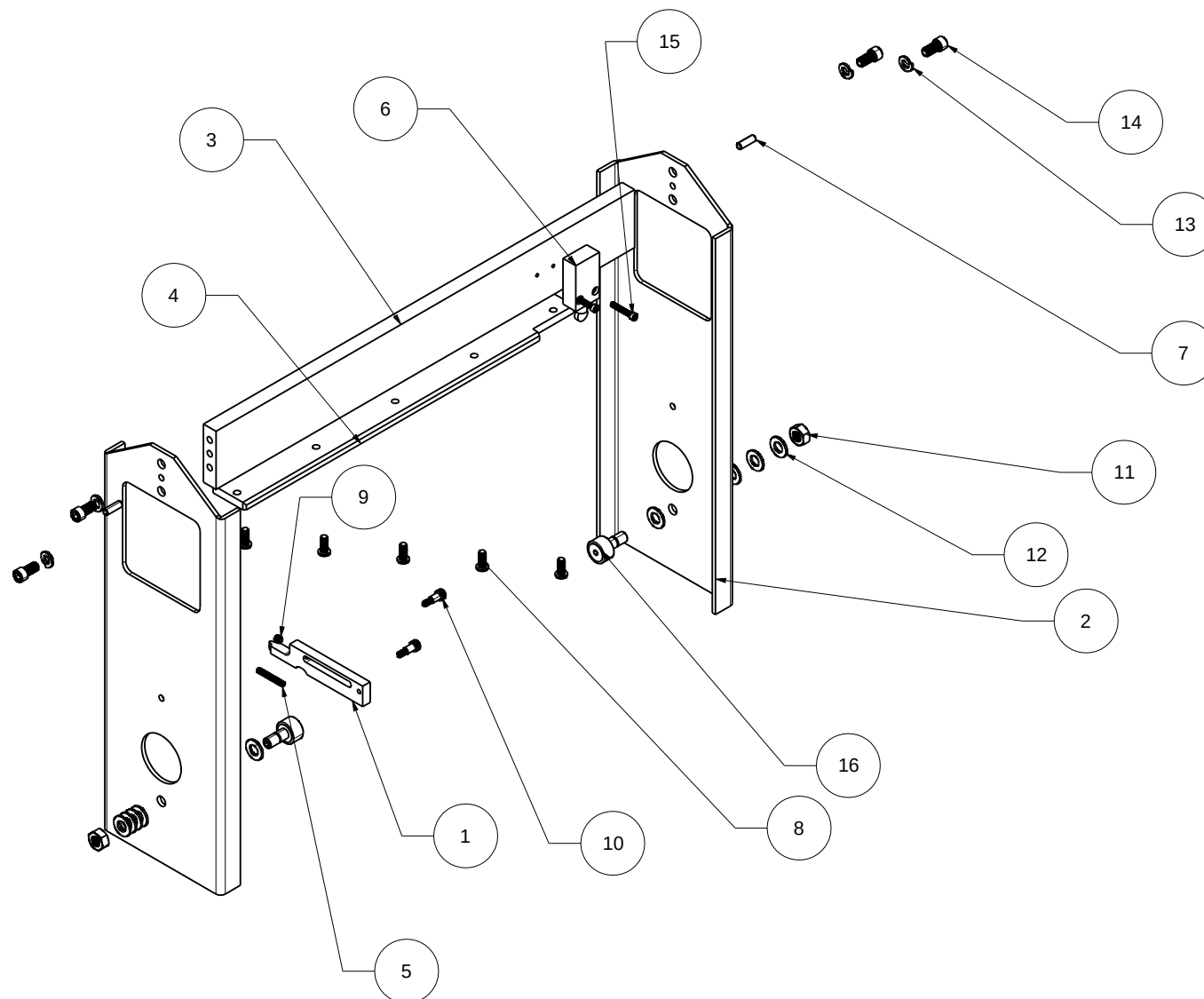
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-0501		TRANSPORT PLATE ASSEMBLY	
2	1	DGP-0601		IN-FEED TABLE ASSEMBLY	
3	1	DGP-0801		MOTOR CAM SHAFT ASSEMBLY	
4	1	DGP-1401		DIE PAPER STOP ASSEMBLY	
5	1	DGP-2101		FEEDER GUIDE ASSEMBLY	
6	1	DGP-2201		PAPER SEPERATOR MAIN ASSEMBLY	
7	1	DGP-2401		UPPER BELT HOLDER ASSEMBLY	
8	1	DGP-2501		UPPER BELT HOLDER SHAFT ASSEMBLY	
9	1	DGP-2601	-	EXIT GUIDE ASSEMBLY	
10	1	DGP-3085		GEAR COVER	



MOTOR CAM SHAFT ASSEMBLY

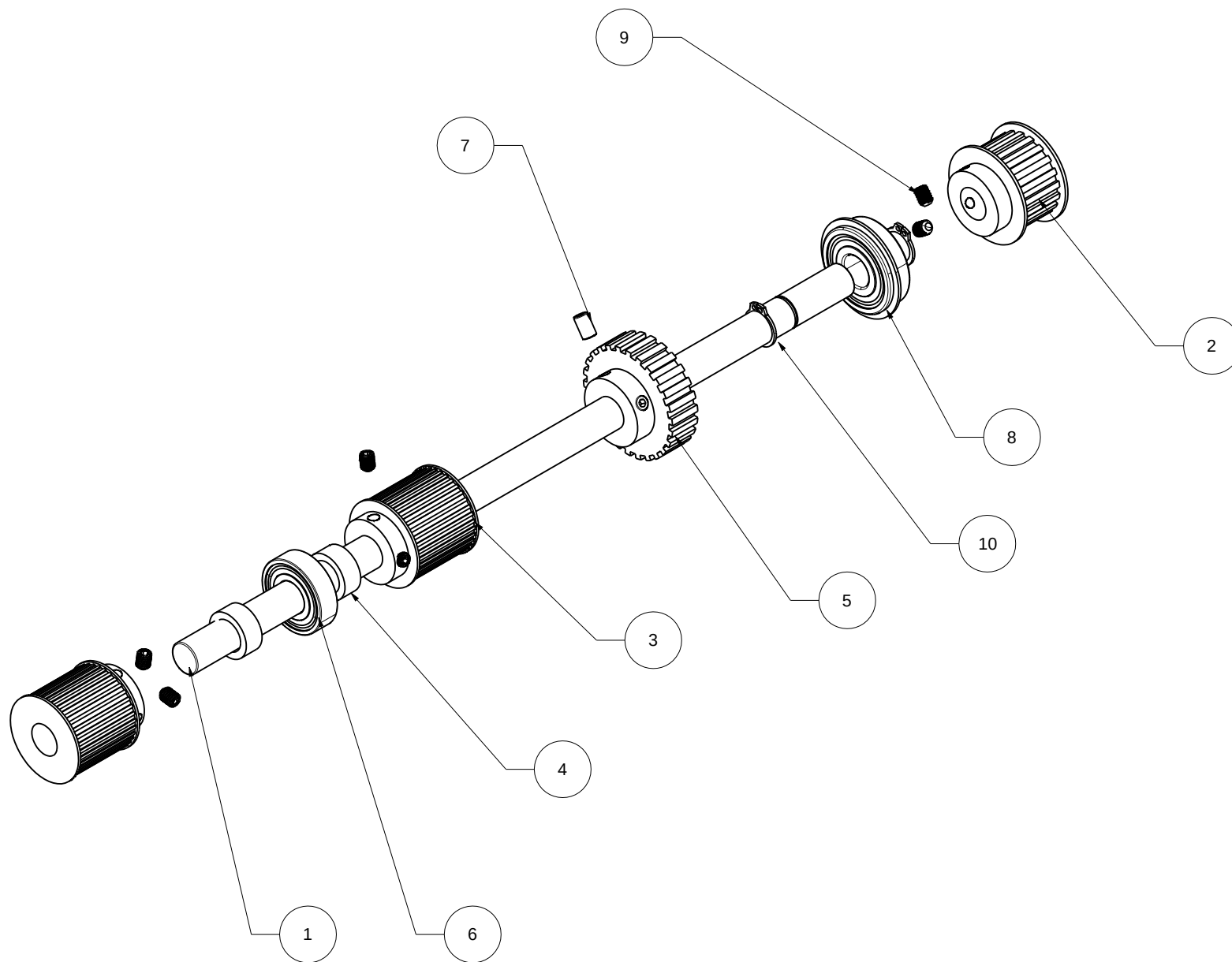
DGP-0801

Item Number	Quantity	Part Number	Revision	Description	Comment
1	2	DGP-3042	-	DIE CAM	
2	2	DGP-3159	-	CAM WASHER	
3	1	DGP-3167	-	PULLEY 27T5/60 FOR 16MM TIMING BELT	
4	1	DGP-3242	-	PLASTIC CAM	
5	2	DGP-3243	-	LOCK RING	
6	1	DGP-3244	-	CAM MOUNTING PLATE	
7	1	DGP-3245	-	CAM	
8	1	DGP-3246	-	CAM	
9	1	DGP-3248	-	CAM SHAFT	
10	1	DGP-3249	-	SPACER	
11	1	DGP-P-0067		MAIN MOTOR ASM	
12	1	DGP-P-0070		30 MM SNAP RING	
13	1	7X8X25 KEY		KEY	
14	1	7X8X120 KEY		KEY	
15	1	7MM X 8MM X 16MM KEY		KEY	
16	2	5-16 X 18 X 1.0 SET SCREW		SET SCREW	
17	2	5-16 X 18 SHCS X .75		CAP SCREW	
18	2	10-32 X .312 SET SCREW		SET SCREW	
19	8	10-32 SHCS X .625		CAP SCREW	
20	8	10-32 LOCK WASHER		LOCK WASHER	
21	8	1-4 X 20 SHCS X .75		CAP SCREW	
22	8	1-4 LOCKWASHER		LOCKWASHER	

PULL DOWN ARM ASSEMBLY
DGP-0901

PULL DOWN ARM ASSEMBLY
DGP-0901

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3078	-	DIE LOCK PLATE	
2	2	DGP-3114	-	CAM ARM	
3	1	DGP-3157	-	HOLE PLATE	
4	1	DGP-3158	-	HOLE PLATE REST	
5	1	DGP-P-0030		COMPRESSION SPRING	
6	1	DGP-P-0091		INTERLOCK SWITCH	
7	2	1-4 X .75 DOWEL		DOWEL PIN	
8	5	1-4 X 20 BHCS X .625		BUTTON HEAD SCREW	
9	1	1-4 X 20 X .25 SET SCREW		SET SCREW	
10	2	10-24 SHOULDER SCREW X .375		SHOULDER SCREW	
11	2	10MM NUT		10MM NUT	
12	10	10MM WASHER		METRIC WASHER	
13	4	5-16 LOCKWASHER		LOCK WASHER	
14	4	5-16X18 SHCS X .625		CAP SCREW	
15	2	8-32 SHCS X 1.0		CAP SCREW	
16	2	KR 22 PPA CAM FOLLOWER		CAM FOLLOWER	

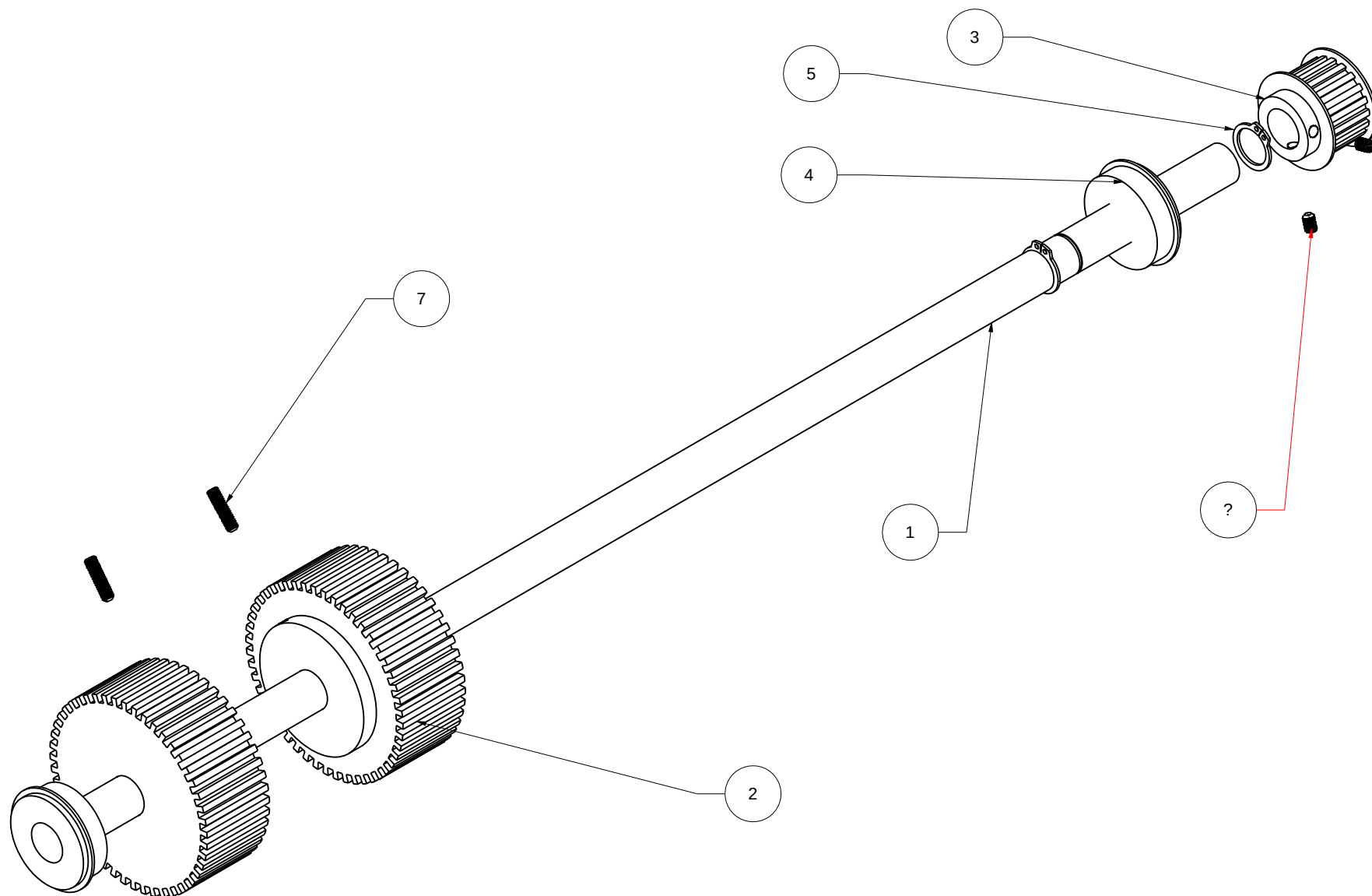


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PAPER ENTRANCE SHAFT ASSEMBLY
DGP-1001

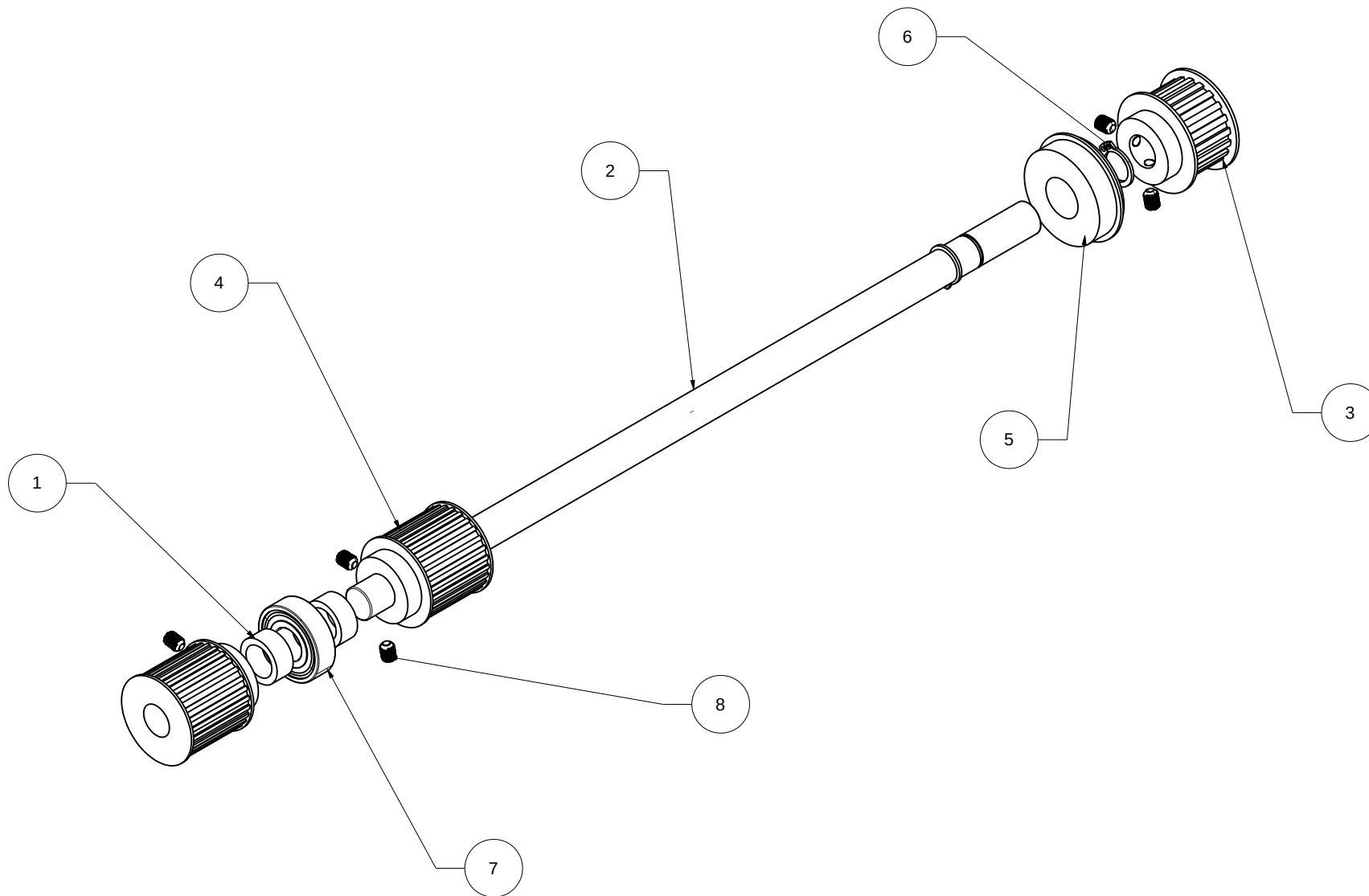
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Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3166		SHAFT	
2	1	DGP-3168		PULLEY 27T5 /20-2 FOR 16MM WIDE TIMING BELT	
3	2	DGP-3237		PULLEY 36T5/20	
4	2	DGP-3238		SPACER	
5	1	DGP-3239		GEAR MODIFICATION	
6	1	DGP-P-0020		6001-2Z BEARING	
7	2	M5 X 8 SET SCREW		M5 X 8 SET SCREW	
8	1	6201-2ZNR		FLANGE BEARING	
9	6	10-32 1/4 LONG SET SCREW		10-32 1/4 LONG SET SCREW	92313A825
10	2	12MM SNAP RING		12MM SNAP RING	



PAPER TURNOVER SHAFT ASSEMBLY
DGP-1101

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3154		SHAFT	
2	2	DGP-3155		PULLEY 36T5/48-2	
3	1	DGP-3156		PULLEY 27T5/20-2	
4	2	DGP-P-0018		BALL BEARING	
5	2	DGP-P-0019		15MM SNAP RING	
7	4	8-32X.625 SET SCREW		SET SCREW	
8	2	8-32 SET SCREW		SET SCREW	

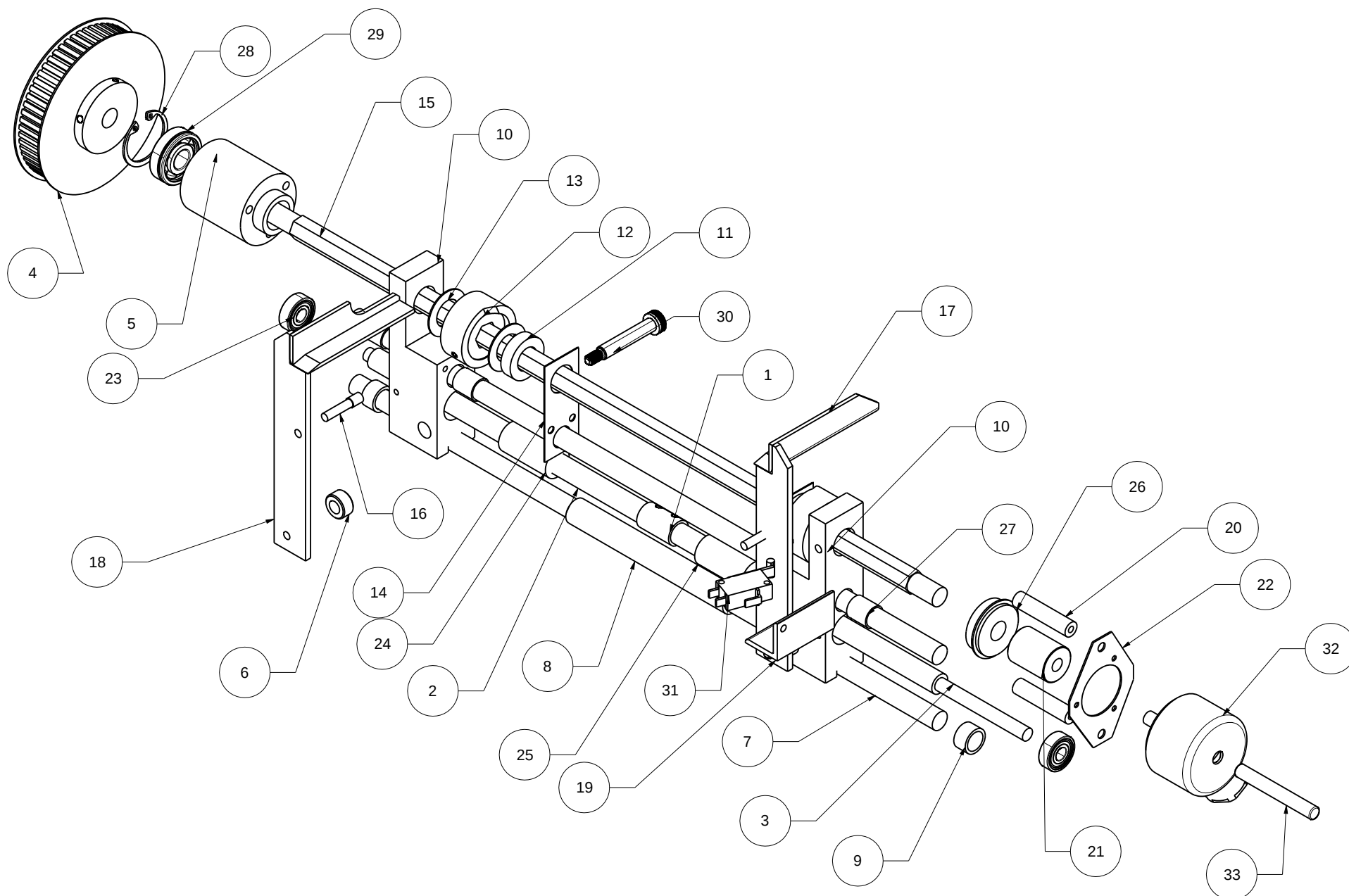


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PAPER EXIT SHAFT ASSEMBLY
DGP-1201

Spiel Associates

Item Number	Quantity	Part Number	Revision	Description	Comment
1	2	DGP-3165		SPACER	
2	1	DGP-3166		SHAFT	
3	1	DGP-3168		PULLEY 27T5 /20-2 FOR 16MM WIDE TIMING BELT	
4	2	DGP-3169		PULLEY 36T5/20-2 PULLEY	
5	1	DGP-P-0018		BALL BEARING	
6	2	DGP-P-0021		12MM EXTERNAL SNAP RING	
7	1	6001-2Z BEARING		6001-2Z BEARING	
8	6	10-32 1/4 LONG SET SCREW		10-32 1/4 LONG SET SCREW	92313A825



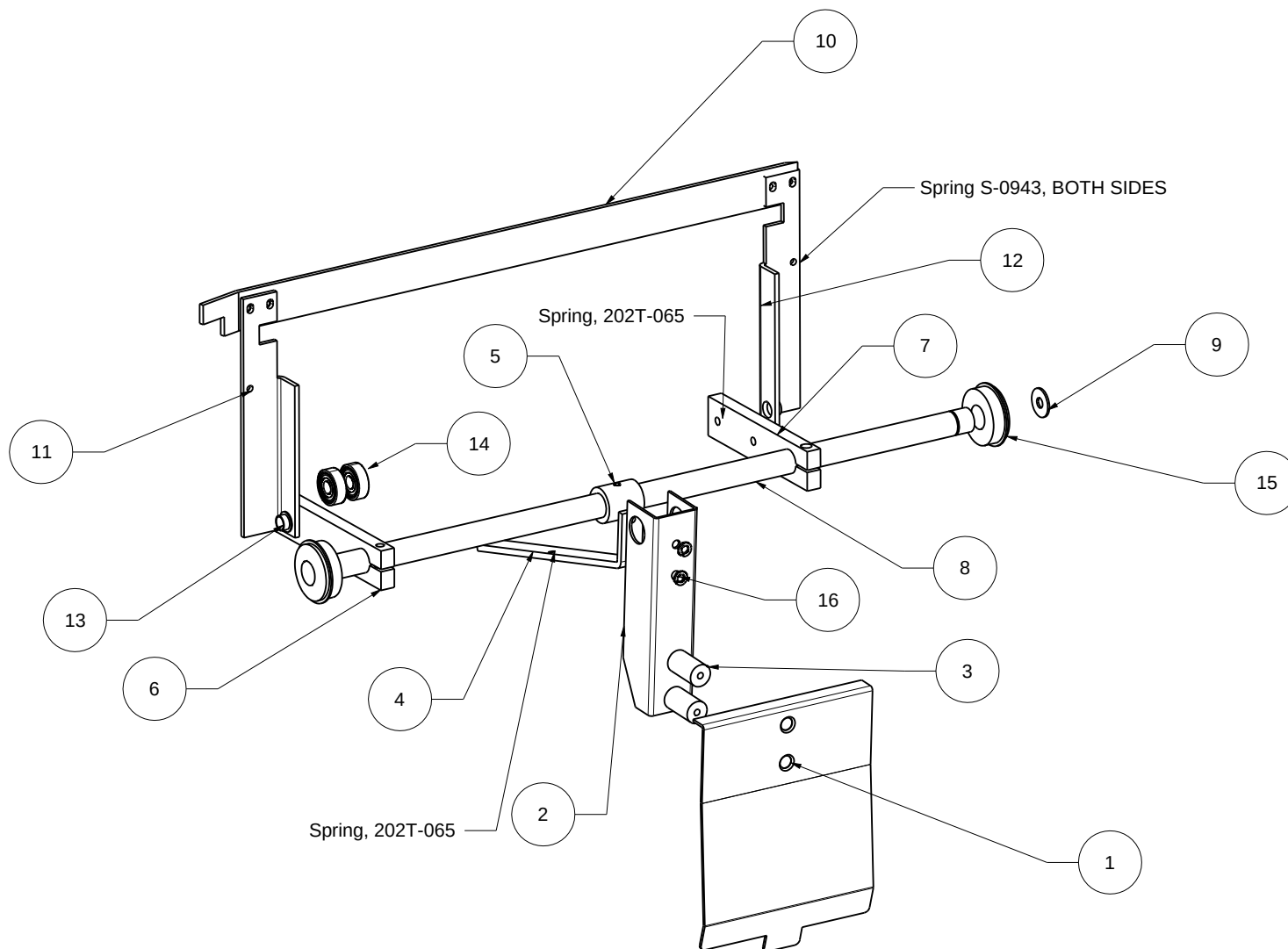
SIDE JOGGER ASSEMBLY

DGP-1301

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3150	-	SHAFT HOLDER	
2	1	DGP-3152	-	THREADED ROD RIGHT	
3	1	DGP-3153	-	THREADED ROD LEFT	
4	1	DGP-3179	-	PULLEY 27T5/60/2	
5	1	DGP-3183	-	BEARING HOUSING	
6	2	DGP-3262	-	SPACER	
7	2	DGP-3263	-	SHAFT	
8	1	DGP-3264	-	PLASTIC BUSHING	
9	2	DGP-3265		PLASTIC BUSHING	
10	2	DGP-3266	-	PUSHER ARM ATTACHMENT	
11	2	DGP-3267	-	PLASTIC BUSHING	
12	2	DGP-3268	-	CAM	
13	4	DGP-3269		WASHER	
14	2	DGP-3270	-	RETENTION PLATE	
15	1	DGP-3271	-	HEX SHAFT	
16	2	DGP-3272		CAM FOLLOWER	
17	1	DGP-3273A ASM		Pusher Arm Weldment Right	Entire Assembly
18	1	DGP-3273B ASM		Pusher Arm Weldment Left	Entire Assembly
19	1	DGP-3333		MICRO SWITCH BRACKET	Used on earlier models
20	2	3336	-	Encoder Standoff	
21	1		-	Encoder Coupling	
22	1	DGP-3337-1-ROS		ENCODER BRACKET	
23	2	DGP-P-0011		BALL BEARING	

SIDE JOGGER ASSEMBLY
DGP-1301

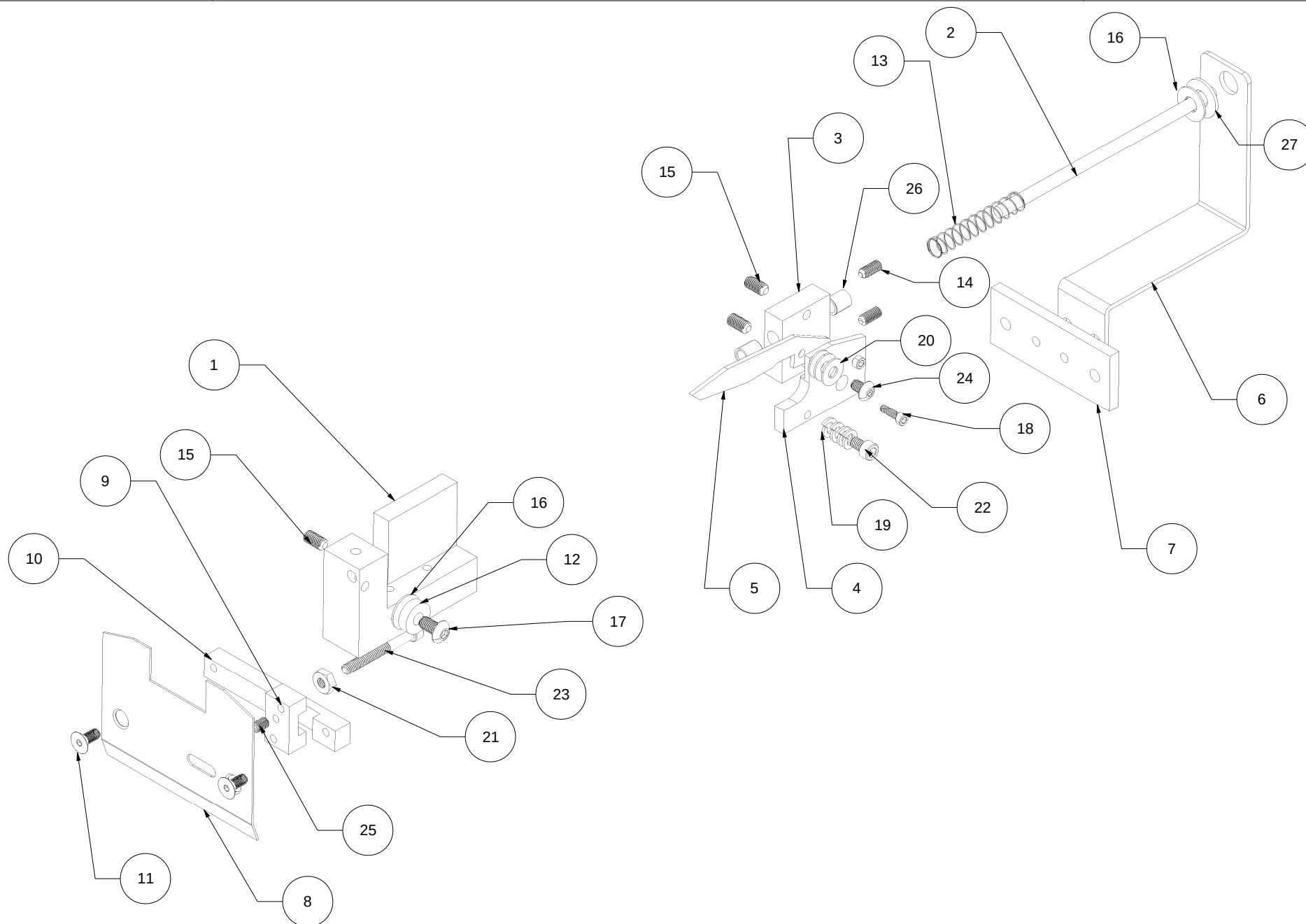
Item Number	Quantity	Part Number	Revision	Description	Comment
24	1	DGP-P-0012		ACME NUT RH	
25	1	DGP-P-0013		ACME NUT LH	
26	1	DGP-P-0028		6201ZE BALL BEARING	
27	4	DGP-P-0041		IGUS BUSHING	
28	1	DGP-P-0043		SNAP RING	
29	1	DGP-P-0044		BEARING	
30	2	DGP-P-0045		SHOULDER SCREW	
31	1	DGP-P-0092		MICRO SWITCH	Used on earlier models
32	1	TRD-N10-RZWD		ENCODER	
33	1	ENCODER DOWEL PIN		ENCODER DOWEL PIN	Used on earlier models
34	2	DGP-P-0074		Spring	Not Shown, Pusher Arm

DIE PAPER STOP ASSEMBLY
DGP-1401

DIE PAPER STOP ASSEMBLY

DGP-1401

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-A-3147	-	SENSOR BRACKET ASSEMBLY	DGP-3143 & DGP-3144
2	1	DGP-3134	-	LIFT ARM	
3	2	DGP-3135	-	SPACER	
4	1	DGP-3136	-	CAM ARM	
5	1	DGP-3137	-	COLLAR	
6	1	DGP-3138	-	IDLER BRACKET	
7	1	DGP-3139	-	IDLER BRACKET	
8	1	DGP-3140		SHAFT	
9	1	DGP-3142	-	WASHER	
10	1	DGP-3144	-	PAPER STOP ARM	
11	1	DGP-3145	-	LEVER ARM	
12	1	DGP-3146	-	LEVER ARM	
13	2	DGP-P-0015		BUSHING	
14	1	DGP-P-0011		BALL BEARING	2 used on earlier models
15	2	DGP-P-0018		BALL BEARING	2 used on earlier models
16	2	10-32 LOCK WASHER		LOCK WASHER	
17	2	DGP-P-0017		Bushing	Used for item 2, Not shown
18	1	202T-065		Spring, Paddle	
19	2	S-0943		Spring, Lever Arm	
20	1	202T-065		Spring, Backstop Assembly down down	

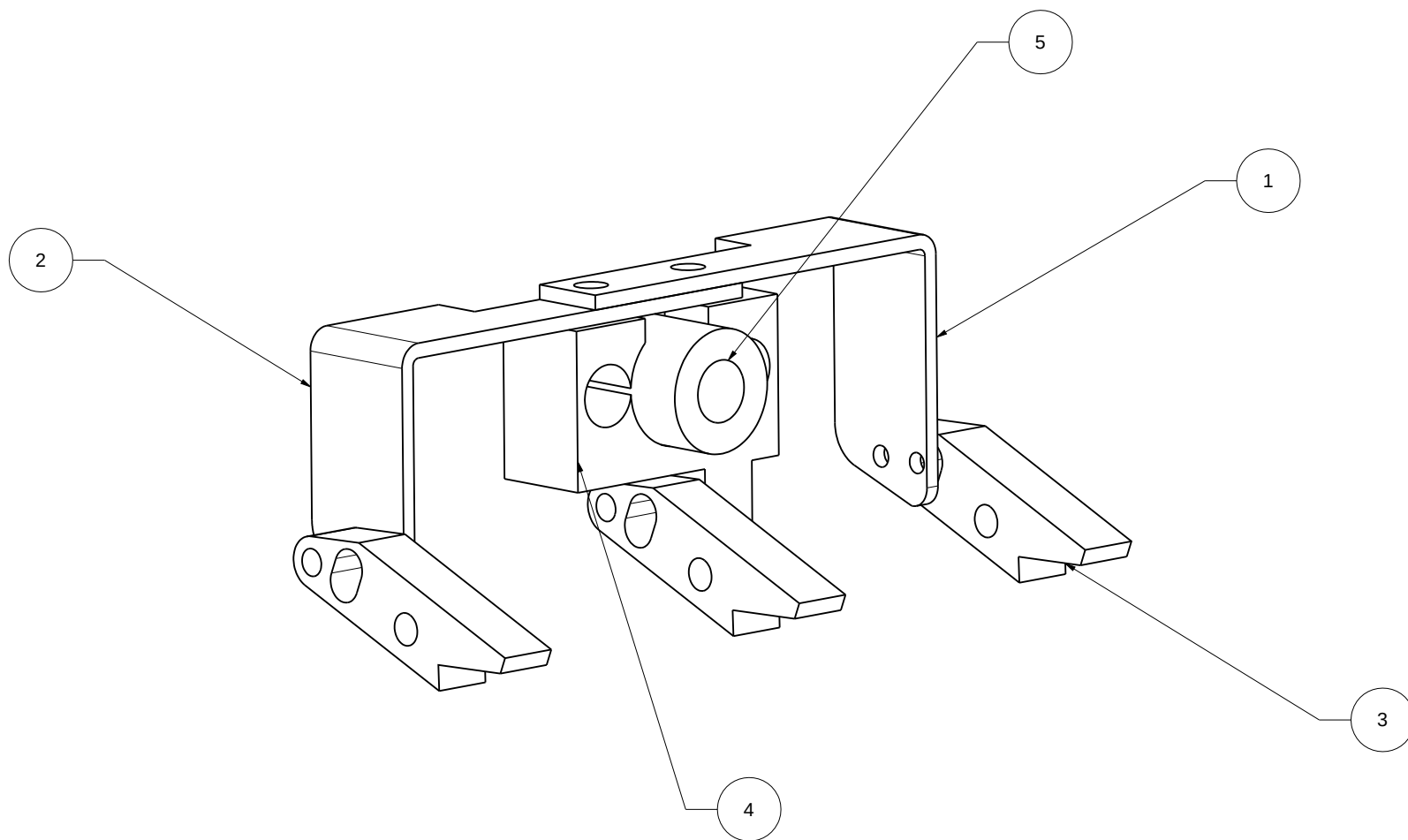


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PAPER SEPERATOR ASSEMBLY DGP-1501

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Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3204		Stabber Base	
2	1	DGP-3205		Separator Rod	
3	1	DGP-3206		Separator Slide Block	
4	1	DGP-3207		Separator Mounting Plate	
5	1	DGP-3212		Cover Separator	
6	1	DGP-3213		Separator Spring Support	
7	1	DGP-3213-1		Nut Plate, Separator Spring S	
8	1	DGP-3218		Caliper Plate	
9	1	DGP-3219		Mounting Block	
10	1	DGP-3220		Mounting Strip	
11	2	DGP-P-0039		FLAT HEAD SCREW	
12	1	DGP-P-0065		695-2Z BALL BEARING	
13	1	DGP-P-0073		COMPRESSION SPRING	
14	2	8-32 SET SCREW X .375		SET SCREW	
15	3	10-32 NYLON SET SCREW		NYLON SET SCREW	
16	2	10-32 WASHER		WASHER	
17	1	10-32 X .375 BHCS		10-32 X 3/8 BHCS	
18	2	4-40 SHCS X .375		CAP SCREW	
19	4	8 LOCK WASHER		LOCK WASHER	
20	3	8 WASHER		FLAT WASHER	
21	1	8-32 NUT		HEX NUT	
22	1	8-32 SHCS X .25		CAP SCREW	
23	1	8-32 SHCS X 1.375		CAP SCREW	
24	1	8-32 X .250 BHCS		8-32 X 1/4 BHCS	
25	1	8-32X.25 SET SCREW		SET SCREW	
26	2	IGUS BEARING WSM-0507-08		PLASTIC BUSHING	
27	1	1/4 WASHER		FLAT WASHER	

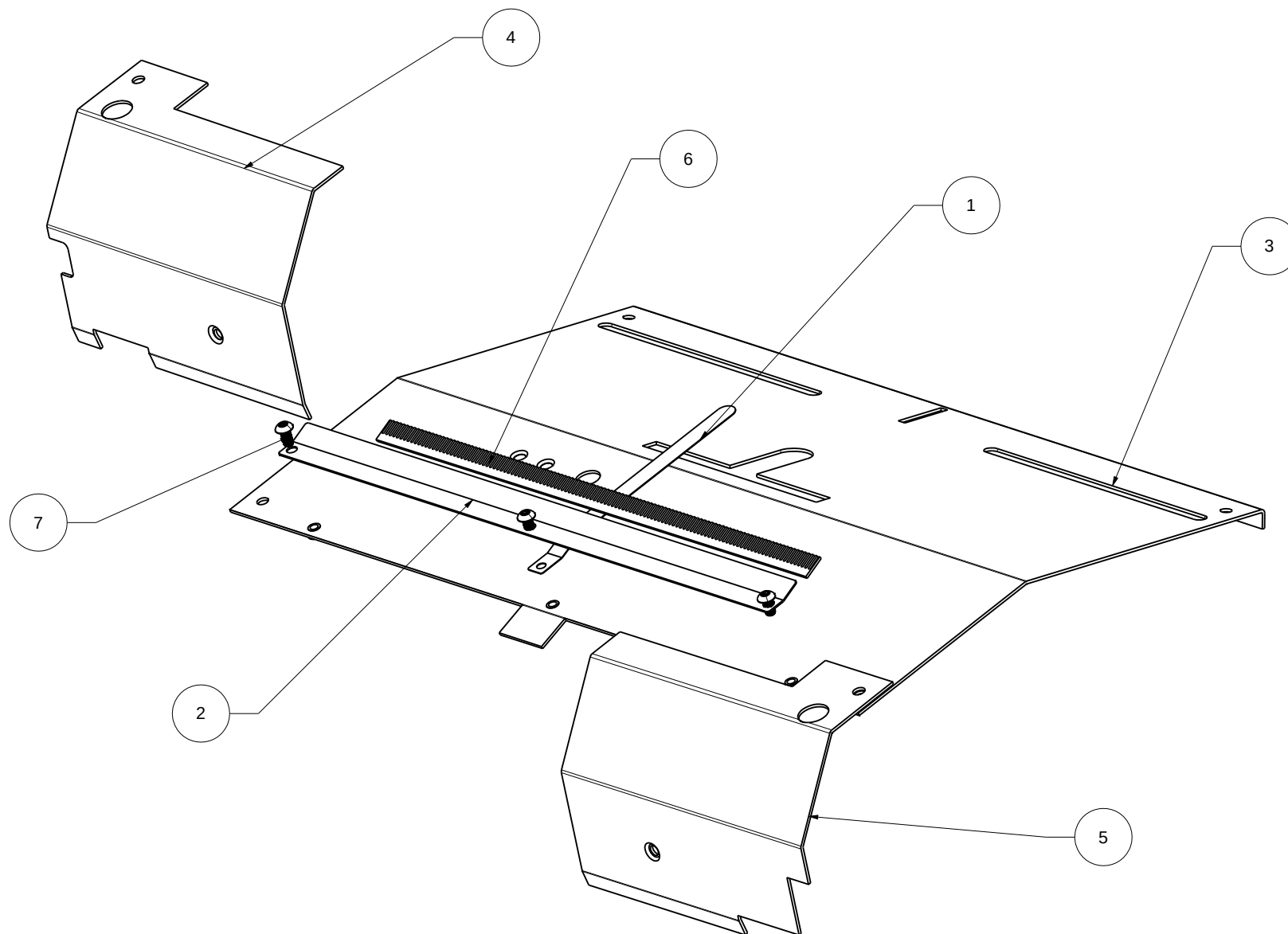


Digipunch

REAR JOGGER ASSEMBLY
DGP-1601

Spiel Associates

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3118	-	PUSHER ARM RH	
2	1	DGP-3119	-	PUSHER ARM LH	
3	3	DGP-3120	-	PUSHER	
4	1	DGP-3128	-	PUSHER MOUNTING PLATE	
5	1	DGP-P-0050		3/8 BALL NUT	

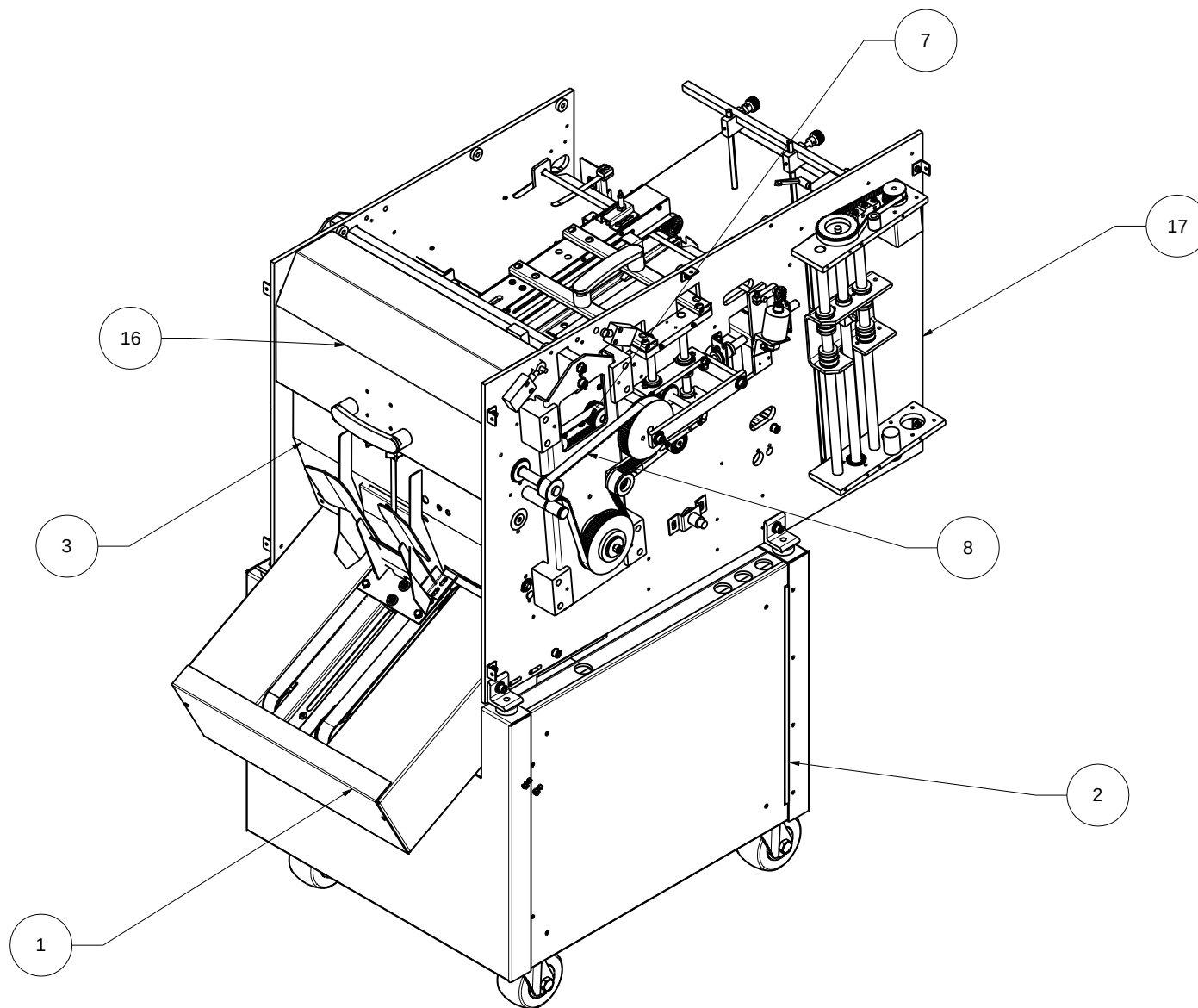


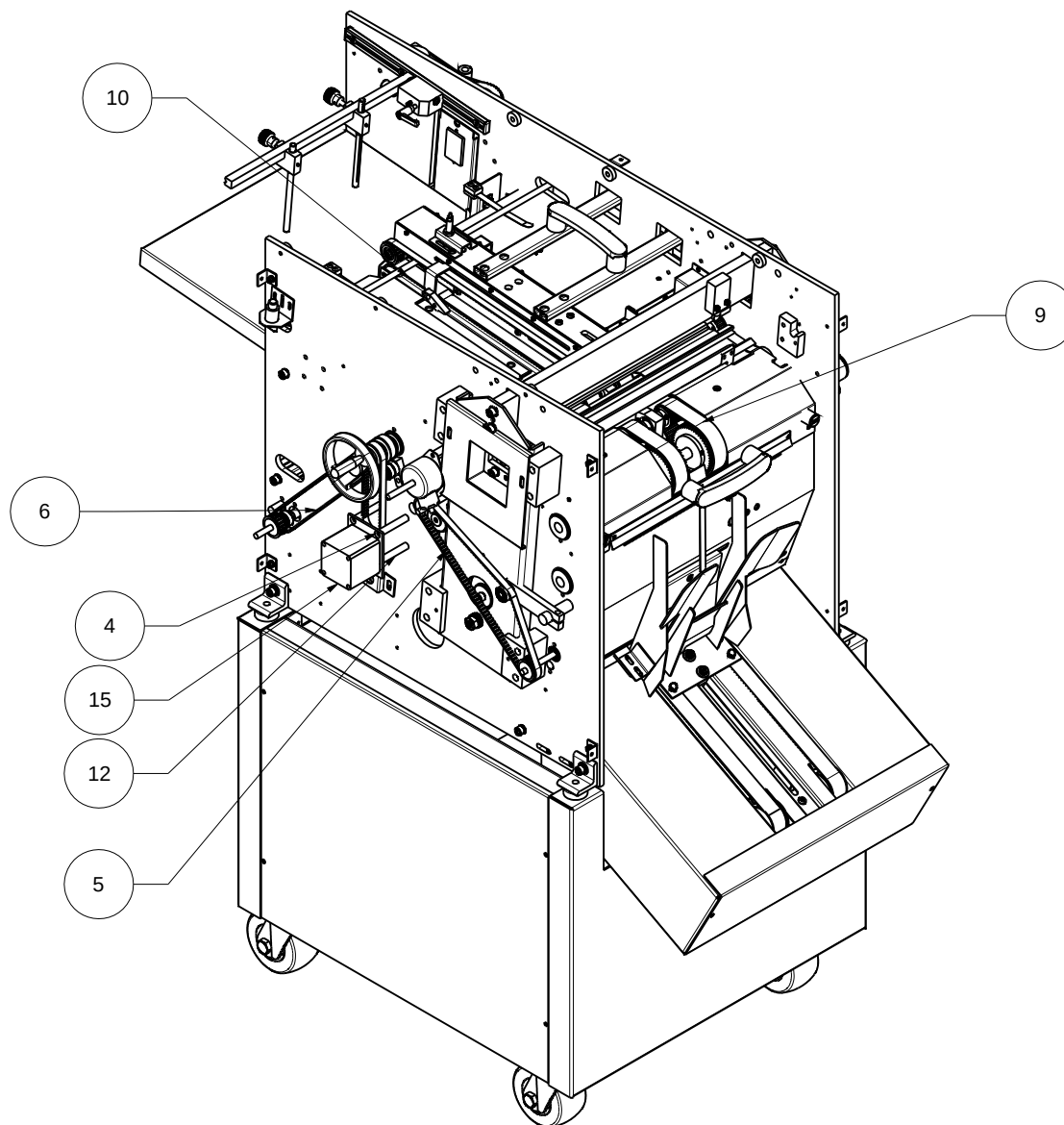
Digipunch

BACK COVER ASSEMBLY
DGP-1701

Spiel Associates

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3044		BRACKET	
2	1	DGP-3045		BRUSH HOLDER	
3	1	DGP-3047		PAPER GUARD WELDMENT	
4	1	DGP-3102		ROLLER GUARD RH WELDMENT	
5	1	DGP-3103		ROLLER GUARD LH WELDMENT	
6	1	DGP-P-0116		ANTI STATIC BRUSH	
7	3	10-32 X .375 BHCS		10-32 X 3/8 BHCS	

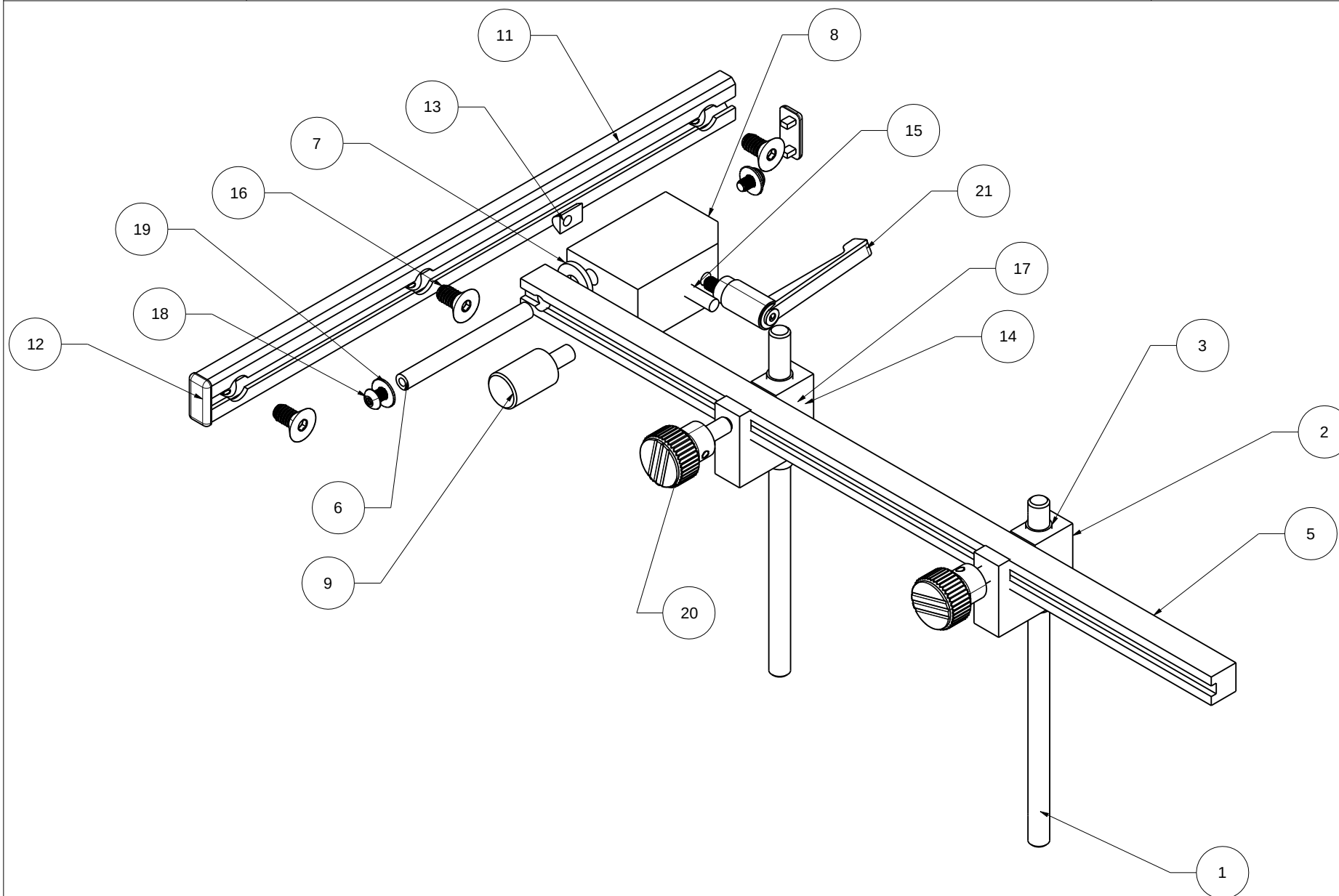




IN-FEED / EXIT TABLE / UPPER BELT ASSEMBLY

DGP-1801

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-2701	-	EXIT TRAY ASSEMBLY (VIEW 1)	
2	1	DGP-2801		MACHINE BASE ASSEMBLY	
3	1	DGP-3047		BACK COVER ASSEMBLY	
4	1	DGP-P-0052		TIMING BELT 10-T5-400	BELT IS SHOWN ON DGP-0201 ALSO
5	1	DGP-P-0054		TIMING BELT 10-T5-630	BELT IS SHOWN ON DGP-0201 ALSO
6	1	DGP-P-0056		TIMING BELT 10-T5-900	BELT IS SHOWN ON DGP-0201 ALSO
7	1	DGP-P-0057		TIMING BELT 16-T5-295	BELT IS SHOWN ON DGP-0201 ALSO
8	1	DGP-P-0058		TIMING BELT 16-T5-900	BELT IS SHOWN ON DGP-0201 ALSO
9	2	DGP-P-0059		TIMING BELT 25-T5-305	BELT IS SHOWN ON DGP-0201 ALSO
10	2	DGP-P-0061		TIMING BELT 25-T5-840	BELT IS SHOWN ON DGP-0201 ALSO
11	1	DGP-3338-ROS		MOTOR ADAPTER	
12	4	DGP-3334		STEPPER STANDOFF	
13	2	15MM SNAP RING		15MM EXTERNAL SNAP RING	
14	1	DGP-4000		IDLER STUD	
15	1	DGP-P-0049		STEPPING MOTOR	
16	1	DGP-2901		REAR COVER ASSEMBLY	



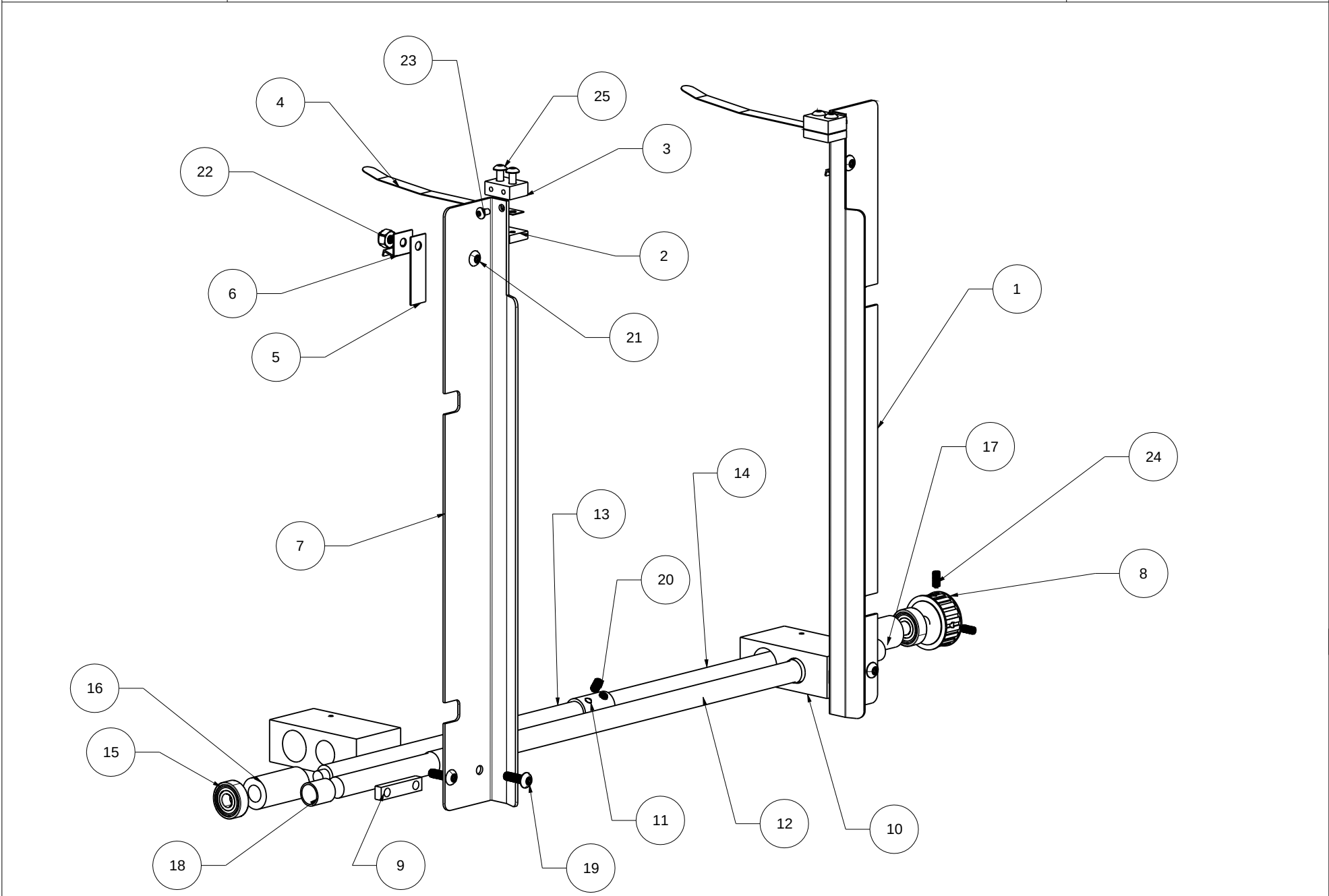
PILE GUIDE ASSEMBLY

DGP-2001

Item Number	Quantity	Part Number	Revision	Description	Comment
1	2	DGP-3020	-	ROD	Earlier models used 3/8 DIA
2	2	DGP-3021	-	ADJ. BLOCK	
3	4	DGP-3023		BUSHING	CHECK ITEM 1 PRIOR TO ORDER
5	1	DGP-3025	-	SLIDE BAR	
6	1	DGP-3026	-	SHAFT	
7	1	DGP-3027		WASHER	
8	1	DGP-3028	-	MOUNTING BLOCK	
9	1	DGP-3029		STOP PIN	
11	1	DGP-3032	-	EXTRUSION MODIFICATION	
12	2	DGP-P-0003		EXTRUSION END CAP	
13	1	DGP-P-0004		EXTRUSION T-NUT	
14	2	4-40 X .125 SS		4-40 X 1/8 SET SCREW	
15	1	10-32 X .75 SET SCREW		SET SCREW	
16	3	1-4 X 20 FHCS X .5		FLAT HEAD SCREW	
17	2	4-40 X .187 DP		4-40 X 3/16 DOG POINT SET SCREW	
18	2	8-32X .312 BHCS		8-32 X 5/16 BUTTON HEAD CAP SCREW	
19	2	8 WASHER		FLAT WASHER	
20	2	DGP-3024		KNOB ASSEMBLY	
21	1	DGP-3031		HANDLE ASSEMBLY	

FEEDER GUIDE ASSEMBLY

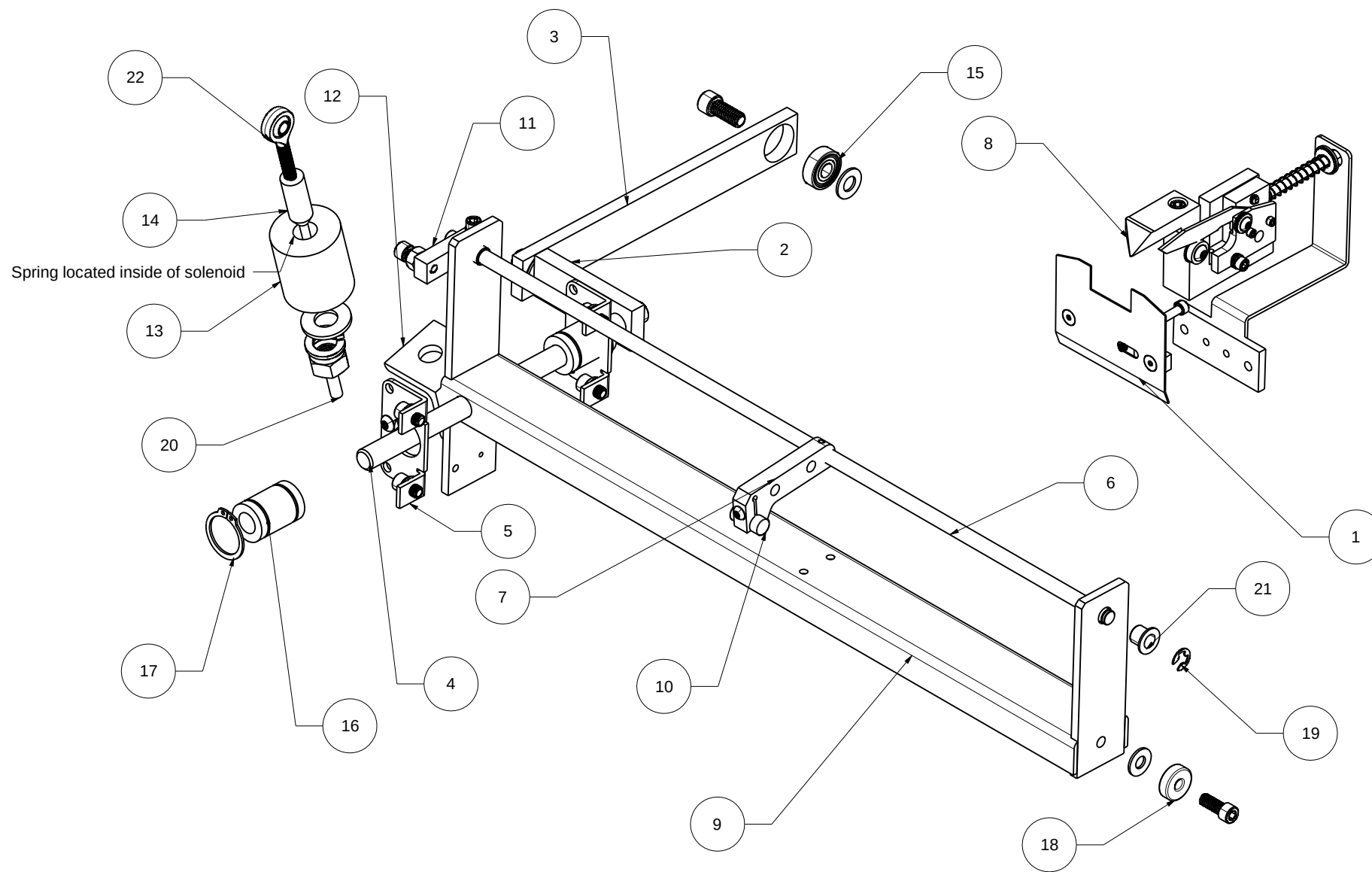
DGP-2101



FEEDER GUIDE ASSEMBLY

DGP-2101

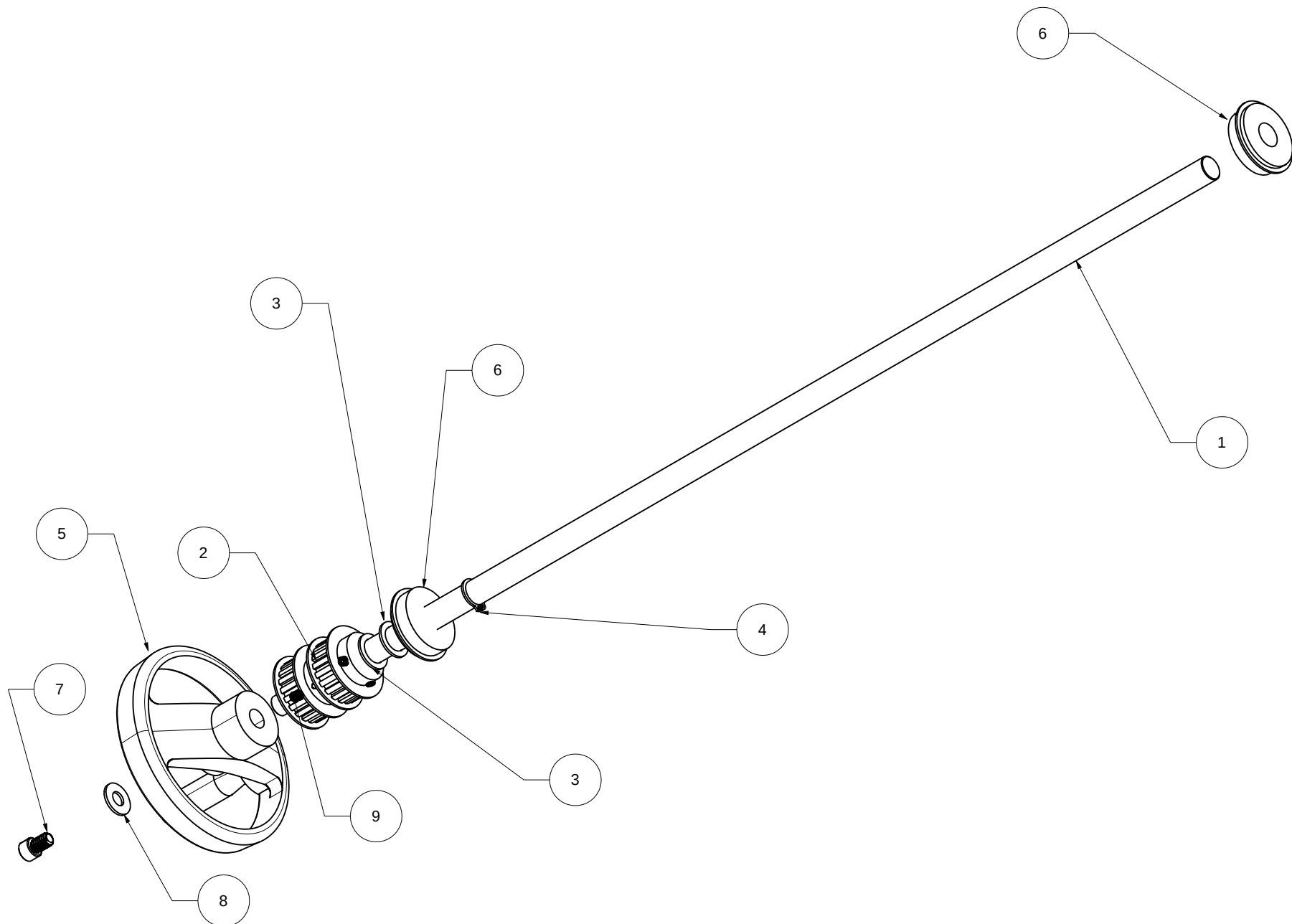
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3087	-	SIDE GUIDE RH	
2	2	DGP-3088	-	THREADED BLOCK	
3	2	DGP-3089	-	TOP BLOCK	
4	2	DGP-3090	-	FINGER	
5	2	DGP-3091	-	WASHER	
6	2	DGP-3092	-	CLIP	
7	1	DGP-3093	-	SIDE GUIDE LH	
8	1	DGP-3123	-	PULLEY MODIFICATION T5 20T FOR 10MM BELT	
9	2	DGP-3130	-	GUIDE PLATE	
10	2	DGP-3148	-	SHAFT BLOCK	
11	1	DGP-3150	-	SHAFT HOLDER	
12	1	DGP-3151	-	SHAFT	
13	1	DGP-3152	-	THREADED ROD RIGHT	
14	1	DGP-3153	-	THREADED ROD LEFT	
15	2	DGP-P-0011		BALL BEARING	
16	1	DGP-P-0012		ACME NUT RH	
17	1	DGP-P-0013		ACME NUT LH	
18	4	DGP-P-0041		IGUS BUSHING	
19	4	10-32 BHCS X .625		BUTTON HEAD CAP SCREW	
20	2	10-32 X .312 SET SCREW		SET SCREW	
21	2	10-32 X .375 BHCS		10-32 X 3/8 BHCS	
22	2	10-32 LOCK NUT		HEX LOCK NUT	
23	2	6-32 X .250 BHCS		6-32 X 1/4 BHCS	
24	2	8-32 X .375 SET SCREW		SET SCREW	
25	4	8-32 X .5 BHCS		8-32 X 1/2 BHCS	



PAPER SEPERATOR MAIN ASSEMBLY

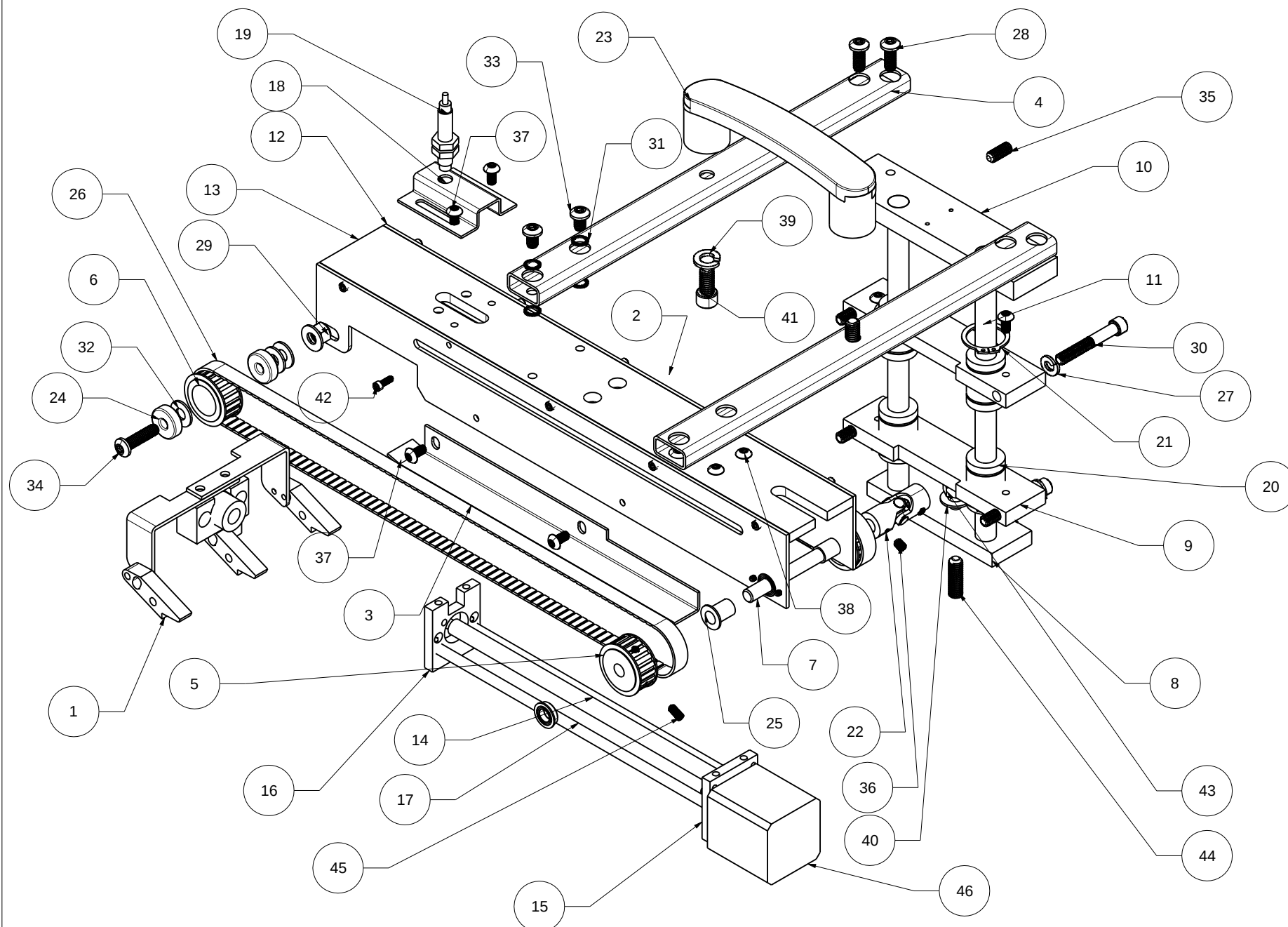
DGP-2201

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-1501		PAPER SEPERATOR ASSEMBLY	
2	1	DGP-3177	-	PULLEY BRACKET ATTACHMENT	
3	1	DGP-3178	-	PULLEY BRACKET	
4	1	DGP-3184	-	SHAFT	
5	2	DGP-3185	-	Shaft Adjustable PLate	
6	1	DGP-3201	-	LIFT SHAFT	
7	1	DGP-3202	-	GRIPPER ARM	
8	1	DGP-3204		STABBER	
9	1	DGP-32101	-	Lift Arm Assy Weldment	
10	1	DGP-3211	-	GRIPPER	
11	1	DGP-3256	-	IDLER BRACKET	
12	1	DGP-3339		ANGLE BRACKET	
13	1	DGP-3340		SOLENOID MODIFICATION	
14	1	DGP-3341		SOLENOID SHAFT MODIFICATION	
15	2	DGP-P-0011		BALL BEARING	
16	2	DGP-P-0022		LINEAR BEARING	
17	2	DGP-P-0023		22MM SNAP RING	
18	1	DGP-P-0047		SKF 626 BALL BEARING	
19	1	DGP-P-0072		5/16 E CLIP	
20	1	S-2348		Tubing, Metal	Earlier models used plastic tubing
21	2	IGUS GFM-0810-10		PLASTIC BEARING	
22	1	ROD END		ROD END W 1/4 - 28 THREAD	
43	1	DGP-P-0119		SPRING	Located inside of solenoid



FORMAT MAIN SHAFT ASSEMBLY
DGP-2301

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3294		SHAFT	
2	2	DGP-3295		PULLEY 21T5/20-2 PULLEY	
3	2	DGP-3296		WASHER	
4	1	DGP-P-0021		12MM EXTERNAL SNAP RING	
5	1	DGP-P-0029		HANDLE	USED ON MANUAL MACHINES
6	2	6201ZE BALL BEARING		6201ZE BALL BEARING	
7	1	1/4 X 20 SHCS X 3/8		CAP SCREW	USED ON MANUAL MACHINES
8	1	1/4 WASHER		FLAT WASHER	USED ON MANUAL MACHINES
9	3	8-32 SET SCREW		SET SCREW	

UPPER BELT HOLDER ASSEMBLY
DGP-2401

UPPER BELT HOLDER ASSEMBLY

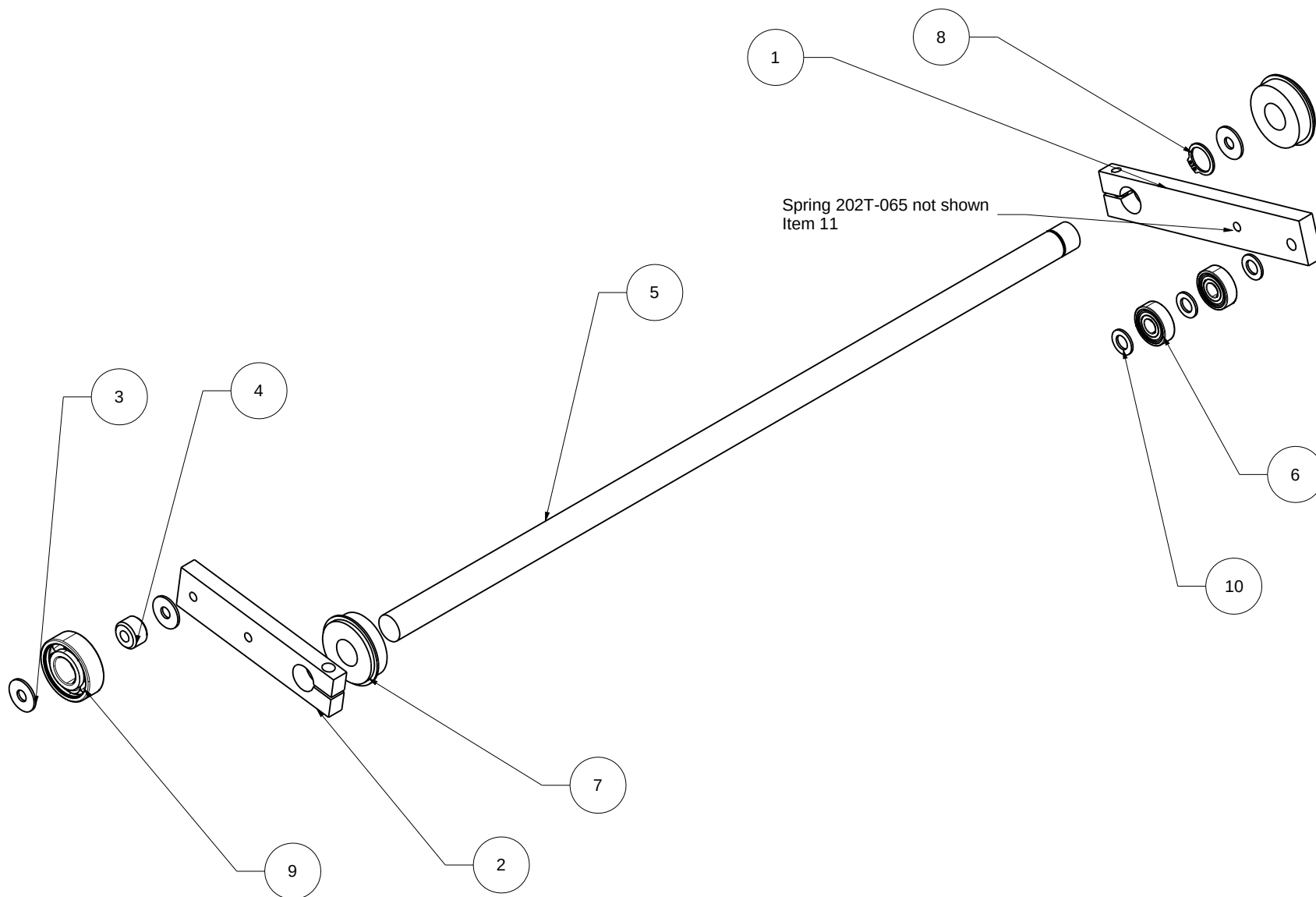
DGP-2401

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-1601		REAR JOGGER ASSEMBLY	
2	1	DGP-3115	-	PAPER GUIDE RH	
3	1	DGP-3116	-	PAPER GUIDE LH	
4	2	DGP-3117	1	LIFT ARM	
5	2	DGP-3123	-	PULLEY MOD T5 X 20 X 10MM	
6	2	DGP-3124		PULLEY MOD T5 X 20 X 10MM	
7	1	DGP-3125	-	PULLEY SHAFT	
8	1	DGP-3170	-	SHAFT BLOCK STOP	
9	2	DGP-3171	-	BEARING HOLDER	
10	1	DGP-3172	-	SHAFT HOLDER	
11	2	DGP-3173	-	SHAFT	
12	1	DGP-3323	-	Pusher Side Plate RH	3323 RH & 3324 LH
13	1	DGP-3325	-	Pusher Top Plate	Earlier models only
14	1	DGP-3326	-	Ball Screw Modification	
15	1	DGP-3327	-	Motor Plate	
16	1	DGP-3328	-	Bearing Plate	
17	2	DGP-3329	-	LINEAR SHAFT	
18	1	DGP-3330	-	Sensor Bracket	
19	1	DGP-P-0102		PROXIMITY SENSOR	
20	4	DGP-P-0022		LINEAR BEARING	
21	4	DGP-P-0023		22MM SNAP RING	
22	1	DGP-0027		8MM U-JOINT	
23	1	DGP-P-0033		PULL HANDLE	
24	4	DGP-P-0047		SKF 626 BALL BEARING	
25	2	DGP-P-0048		FLANGED BUSHING	

UPPER BELT HOLDER ASSEMBLY

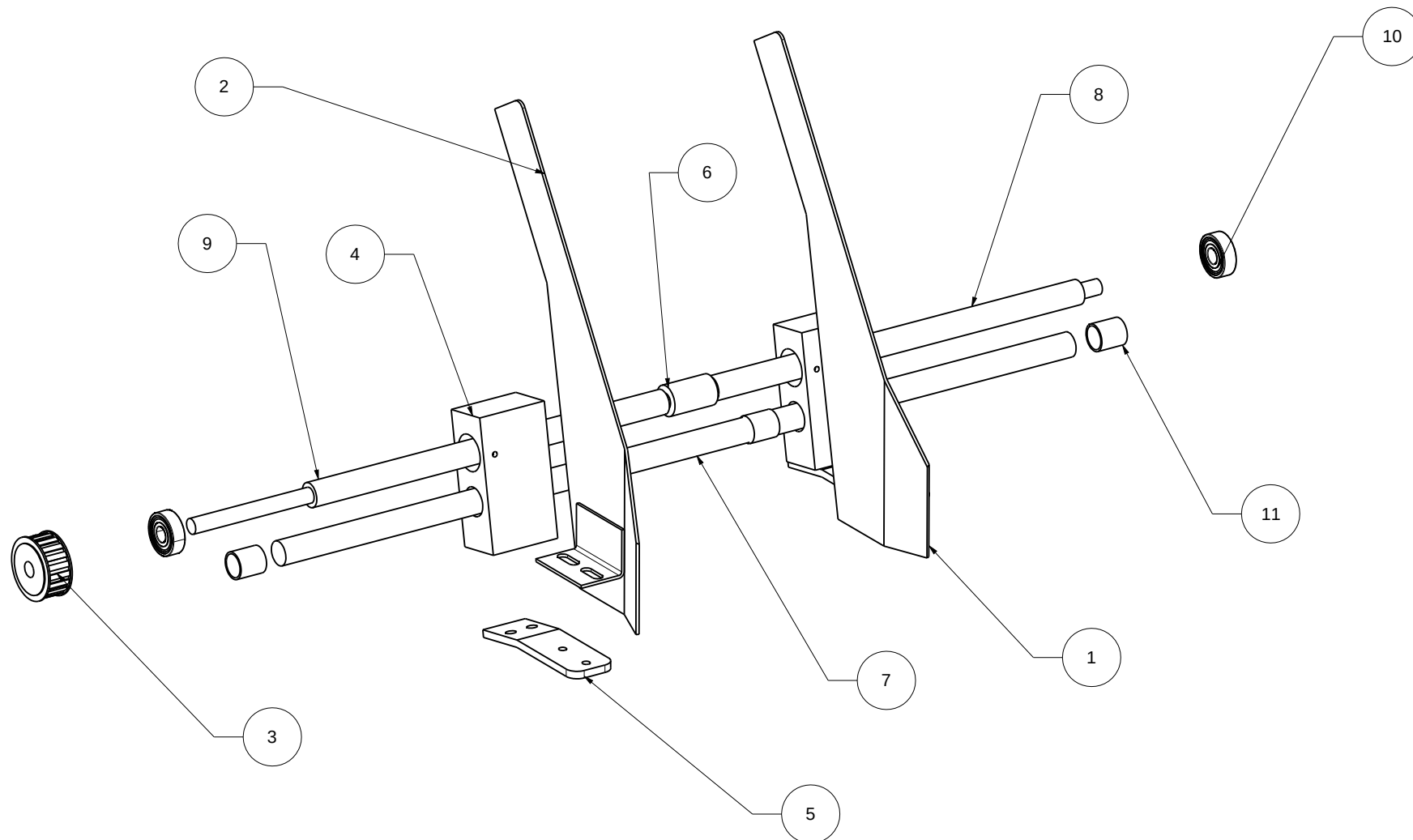
DGP-2401

Item Number	Quantity	Part Number	Revision	Description	Comment
26	2	DGP-P-0055		TIMING BELT 10-T5- 800	
27	4	1-4 LOCKWASHER		LOCKWASHER	
28	4	1-4 X 20 BHCS X .625		BUTTON HEAD SCREW	
29	2	1-4 X 20 LOCKNUT		LOCKNUT	
30	4	1-4X20X1.75 SHCS		CAP SCREW	
31	8	1/4 BELLVILLE WASHER		BELLVILLE WASHER	
32	8	1/4 WASHER		FLAT WASHER	
33	4	1/4 X 20 BHCS X .375		BUTTON HEAD	
34	2	1/4 X 20 BHCS X 1.0		BUTTON HEAD CAP SCREW	
35	4	1/4 X 20 SET SCREW X 5/8		SET SCREW	
36	4	10-32 1/4 LONG SET SCREW		10-32 1/4 LONG SET SCREW	92313A825
37	10	10-32 X .375 BHCS		10-32 X 3/8 BHCS	
38	2	10-32 BHCS X .625		BUTTON HEAD CAP SCREW	
39	2	5-16 LOCKWASHER		LOCK WASHER	
40	1	5-16 WASHER		WASHER	
41	2	5-16X18 SHCS X .625		CAP SCREW	
42	10	5-40 SHCS X .375		CAP SCREW	
43	1	5/16 NUT		HEX NUT	
44	1	5/16 X 18 SET SCREW X 1.0		SET SCREW	
45	4	8-32 SET SCREW X .375		SET SCREW	
46	1	SMALL STEPPER MOTOR		SMALL STEPPER MOTOR	
47	2	Flanged Bearing		Flanged Bearing	Later models only
48	2	4-40 x 3/16"		4-40 X 3/16" Button Head Screw	Later models only



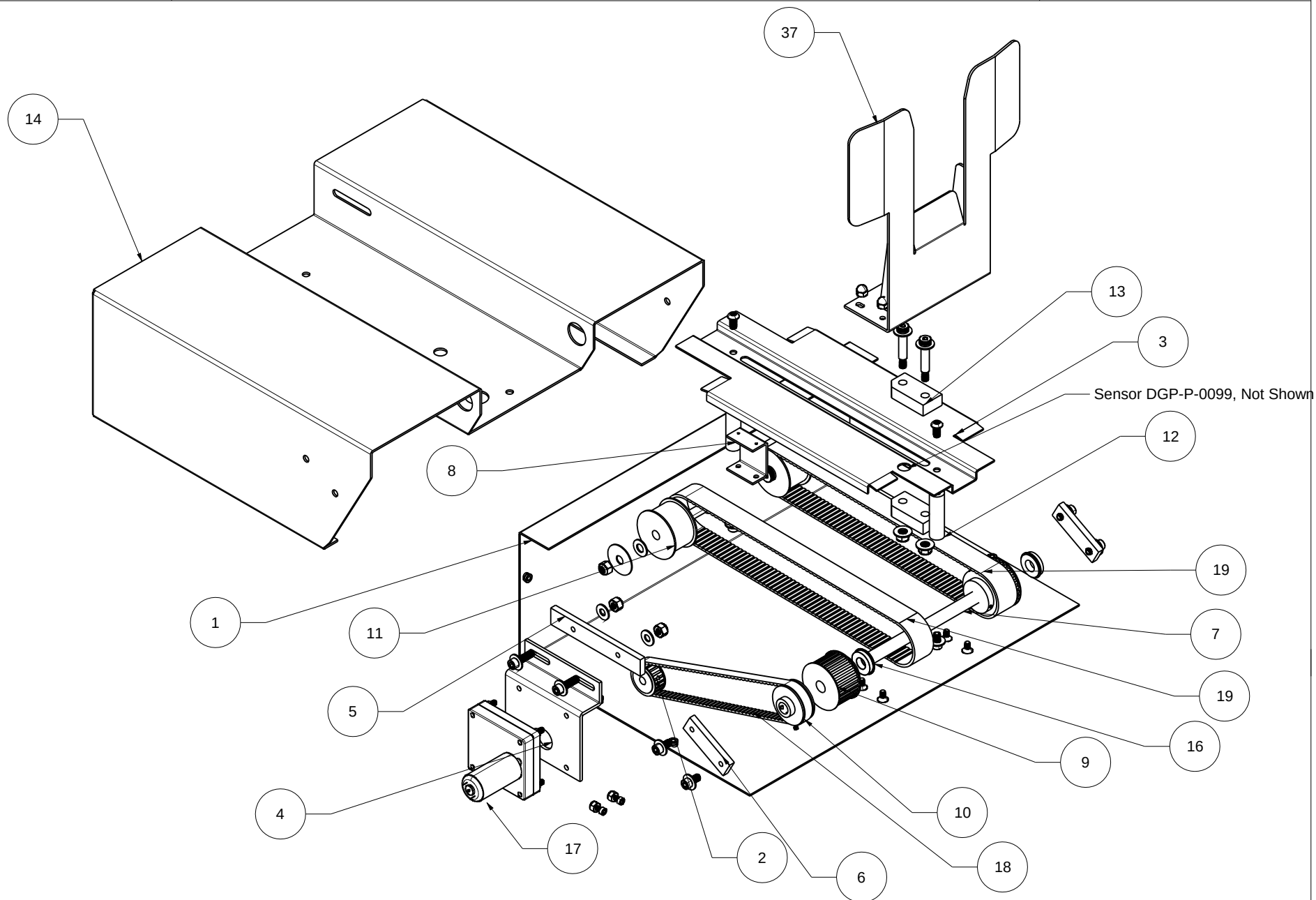
UPPER BELT HOLDER SHAFT ASSEMBLY
DGP-2501

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3138	-	IDLER BRACKET	
2	1	DGP-3139	-	IDLER BRACKET	
3	3	DGP-3142	-	WASHER	
4	1	DGP-3175		SPACER	
5	1	DGP-3199	-	SHAFT	
6	2	DGP-P-0011		BALL BEARING	Later models use 1 only
7	2	DGP-P-0018		BALL BEARING	
8	1	DGP-P-0019		15MM SNAP RING	
9	1	DGP-P-0032		6202-Z BEARING	
10	3	8MM WASHER		8 MM WASHER	
11	1	202T-065		Spring	not shown



EXIT GUIDE ASSEMBLY
DGP-2601

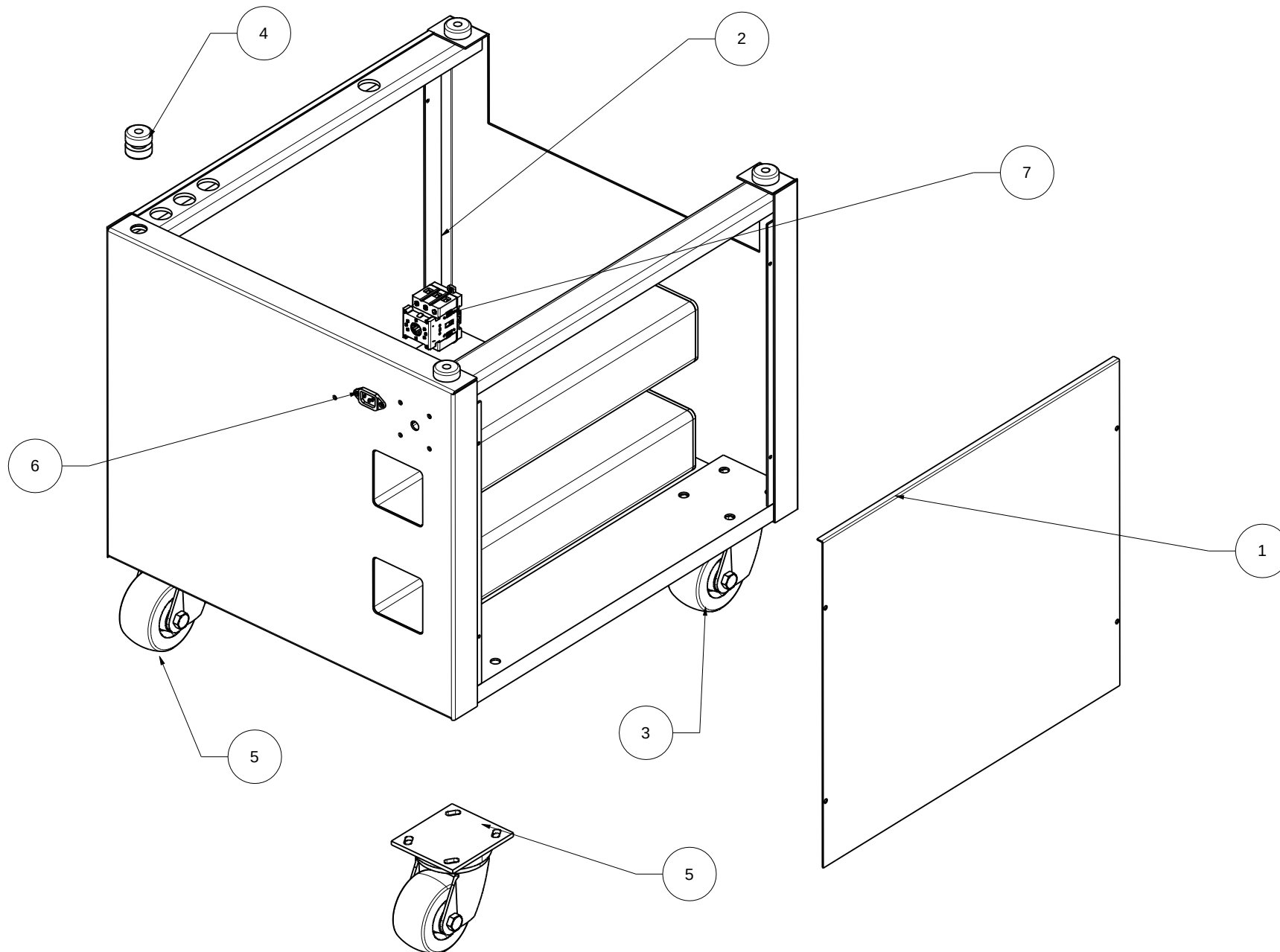
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3112	-	REAR PAPER GUIDE RH WELDMENT	
2	1	DGP-3113	-	REAR PAPER GUIDE RH WELDMENT	
3	1	DGP-3123	-	PULLEY MODIFICATION T5 20T FOR 10MM BELT	
4	2	DGP-3148	-	SHAFT BLOCK	
5	2	DGP-3149	-	ANGLE PLATE	
6	1	DGP-3150	-	SHAFT HOLDER	
7	1	DGP-3151	-	SHAFT	
8	1	DGP-3152	-	THREADED ROD RIGHT	
9	1	DGP-3153	-	THREADED ROD LEFT	
10	2	DGP-P-0011		BALL BEARING	
11	4	DGP-P-0041		IGUS BUSHING	



EXIT TRAY ASSEMBLY (VIEW 1)

DGP-2701

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3083	-	CONVEYOR COVER	
2	1	DGP-3123	-	PULLEY MOD T5 X 20 X 10MM	
3	1	DGP-3277	-	Baseplate	
4	1	DGP-3278	-	MOTOR SUPPORT	
5	1	DGP-3279	-	MOUNTING PLATE	Welded onto DGP-3298
6	2	DGP-3280	-	MOUNTING PLATE	Welded onto DGP-3298
7	1	DGP-3281	A	SHAFT	
8	1	DGP-3282	-	SWITCH HOLDER	
9	2	DGP-3286	-	PULLEY 36T5/30-2 PULLEY FOR 25MM BELT	
10	1	DGP-3287	-	PULLEY 27 T5 / 24 FOR 16MM BELT	
11	2	DGP-3288	-	Pully	
12	2	DGP-3289	-	SPACER	
13	2	DGP-3293	-	SPACER	
14	1	DGP-3298	-	CONVEYOR BASE PLATE	
16	4	DGP-P-0040		6901Z-BALL BEARING	
17	1	DGP-P-0051		24 VDC GEAR MOTOR	
18	1	DGP-P-0053		TIMING BELT 10-T5-525	
19	2	DGP-P-0060		TIMING BELT WIDE 25-T5-750	
37	1	DGP-3299	-	STOP WELDMENT	
38	1	DGP-P-0099		Sensor, Exit table up	Not shown

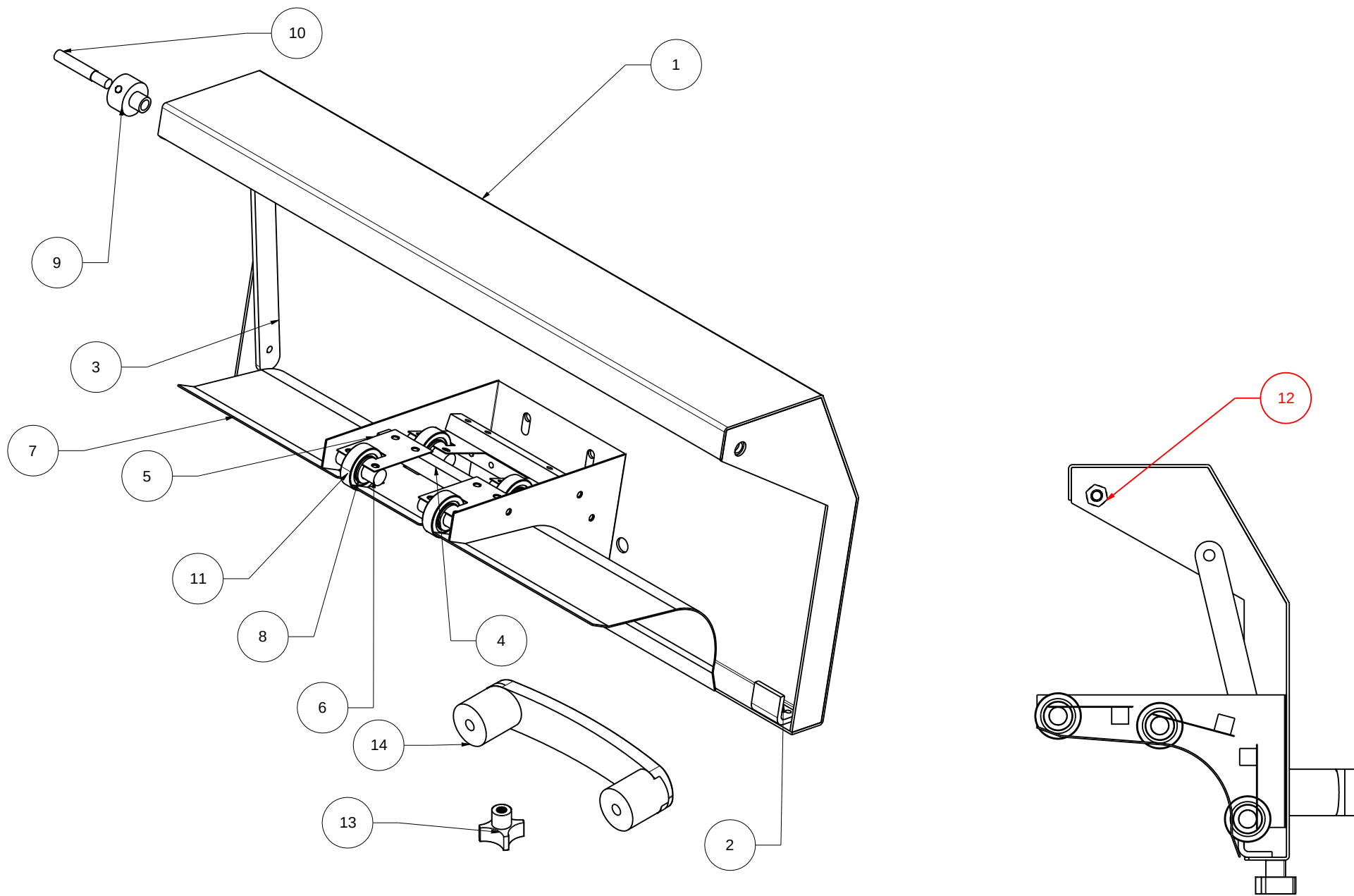


Digipunch

MACHINE BASE ASSEMBLY
DGP-2801

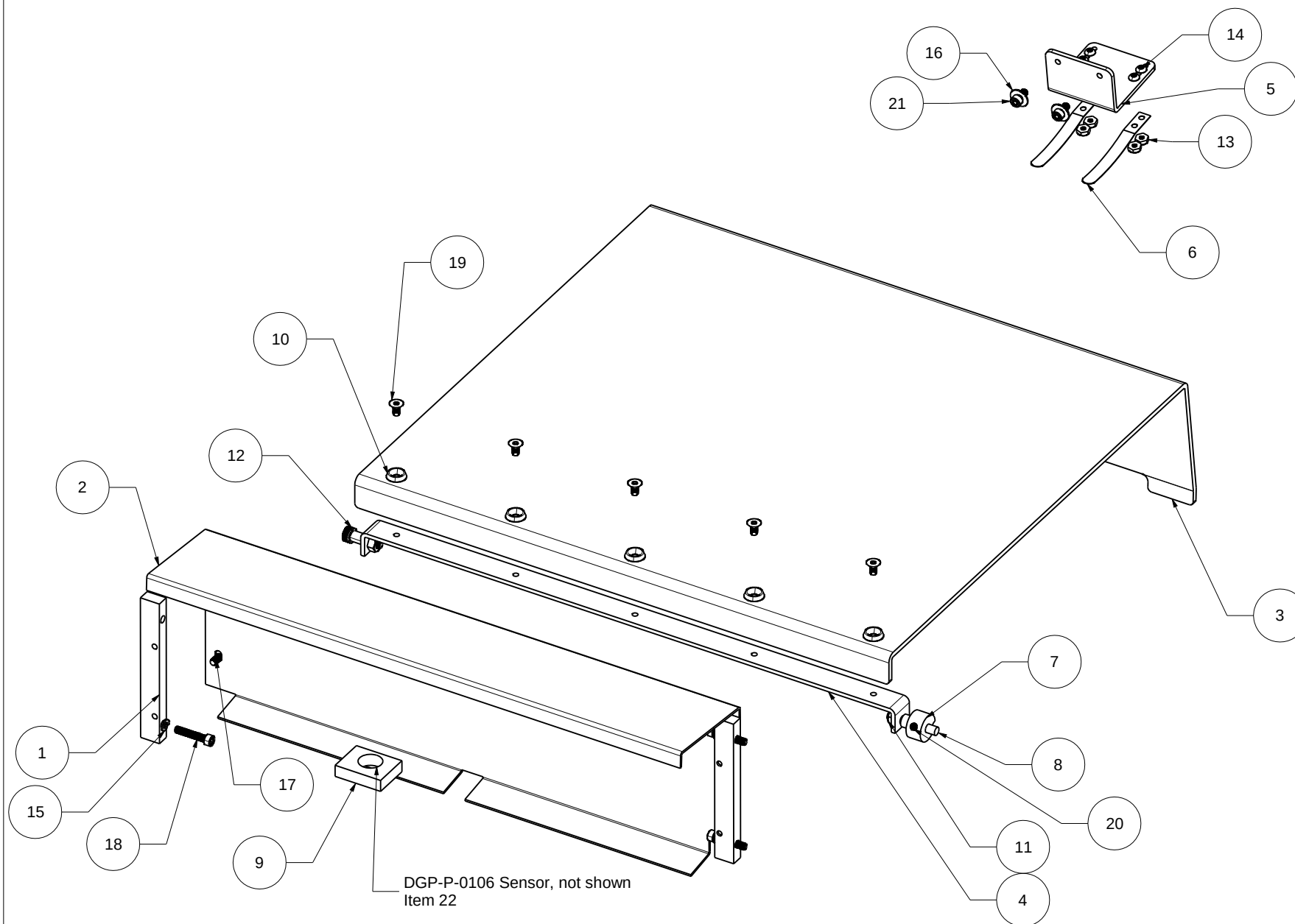
Spiel Associates

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3084		CONTROL PANEL COVER	
2	1	DGP-3313		BASE WELDMENT	
3	2	DGP-P-0068		SWIVEL CASTER	
4	4	DGP-P-0069		DAMPENING MOUNT	
5	2	DGP-P-0068-1		SWIVEL CASTER W BRAKE	
6	1	S-1882		Power Entry Module	
7	1	S-1791		LOCK OUT SWITCH	Includes Handle
8	1	S-2220		Power Cord US market only	



REAR COVER ASSEMBLY
DGP-2901

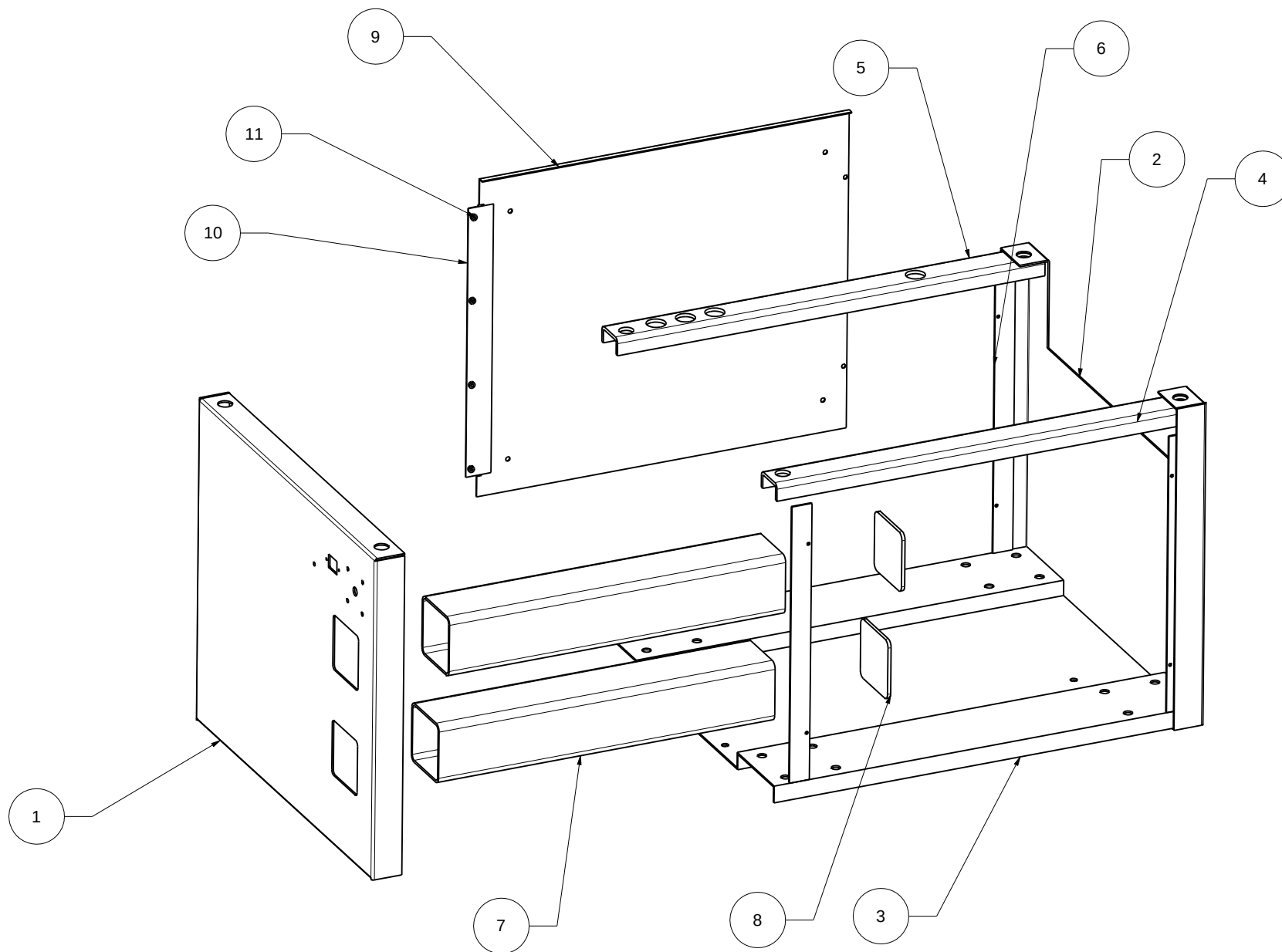
Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3051	-	Die Guard Weldment	
2	2	DGP-3055	-	MAGNET BRACKET	
3	1	DGP-3056	-	Stop Lever	
4	3	DGP-3058	-	MOUNTING BAR	
5	6	DGP-3059	-	MOUNTING PLATE	
6	6	DGP-3060	-	ROLLER SHAFT	
7	1	DGP-3063	-	PAPER GUIDE WELDMENT	
8	12	DGP-3064		WASHER	
9	1	DGP-3189		Safety Switch Cam	
10	1	DGP-3190	-	THREADED PIN	
11	6	DGP-P-0035		DELTRIN BEARING	
12	1	1/4 X 20 HEX NUT		HEX NUT	
13	2	5993K150		PLASTIC KNOB	
14	1	DGP-P-0033		PULL HANDLE	



TOP COVER ASSEMBLY

DGP-3001

Item Number	Quantity	Part Number	Revision	Description	Comment
1	2	DGP-3076		GUARD MTG PLATE	
2	1	DGP-3086		SPRING LOADED COVER	
3	1	DGP-3186		COVER	
4	1	DGP-3187		COVER ADJUSTMENT	
5	1	DGP-3188		ANGLE PLATE	
6	2	DGP-3188-1		PRESSURE FOOT	
7	1	DGP-3189		Safety Switch Cam	
8	1	DGP-3190	-	THREADED PIN	
9	1	DGP-3255		SENSOR BLOCK	
10	5	DGP-P-0078		10-32 C-SUNK WASHER	
11	2	.25X20 NUT		HEX NUT	
12	1	.25X20 SHOUL SCR		SHOULDER SCREW	
13	4	8-32 NUT		HEX NUT	
14	4	8-32 X .250 BHCS		8-32 X 1/4 BHCS	
15	4	10-32 LOCK WASHER		LOCK WASHER	
16	4	10-32 WASHER		WASHER	
17	4	10-32 X .375 BHCS		10-32 X 3/8 BHCS	
18	4	10-32X 1 SHCS		SOCKET HEAD CAP SCREW	
19	5	10-32X.375 FLT HD		FLT HEAD SCREW	
20	1	10-32X.375 SET SCREW		SET SCREW	
21	4	10-32X.375 SHCS		SOCKET HEAD CAP SCREW	
22	1	DGP-P-0106		Sensor, Jam die area	Not shown

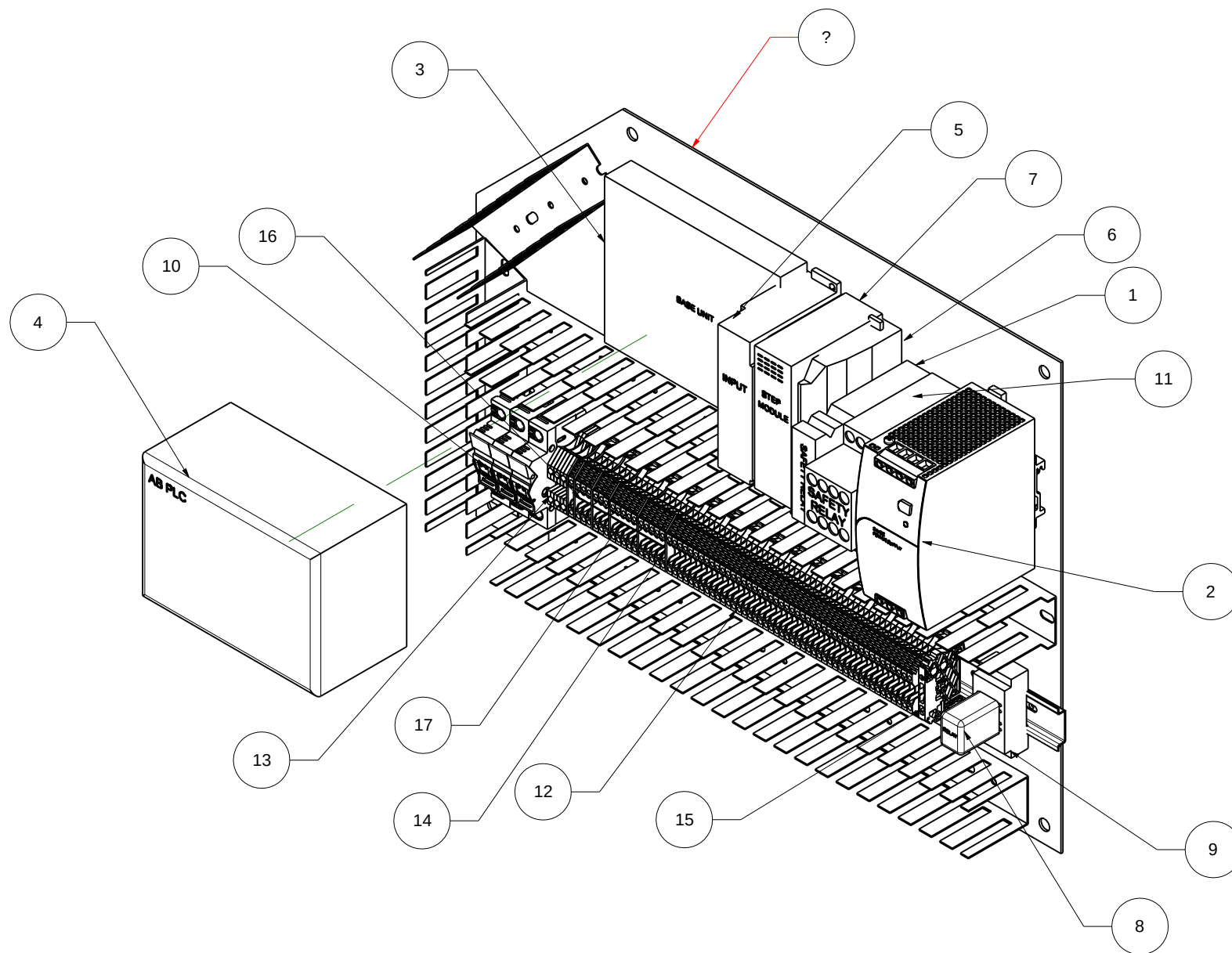


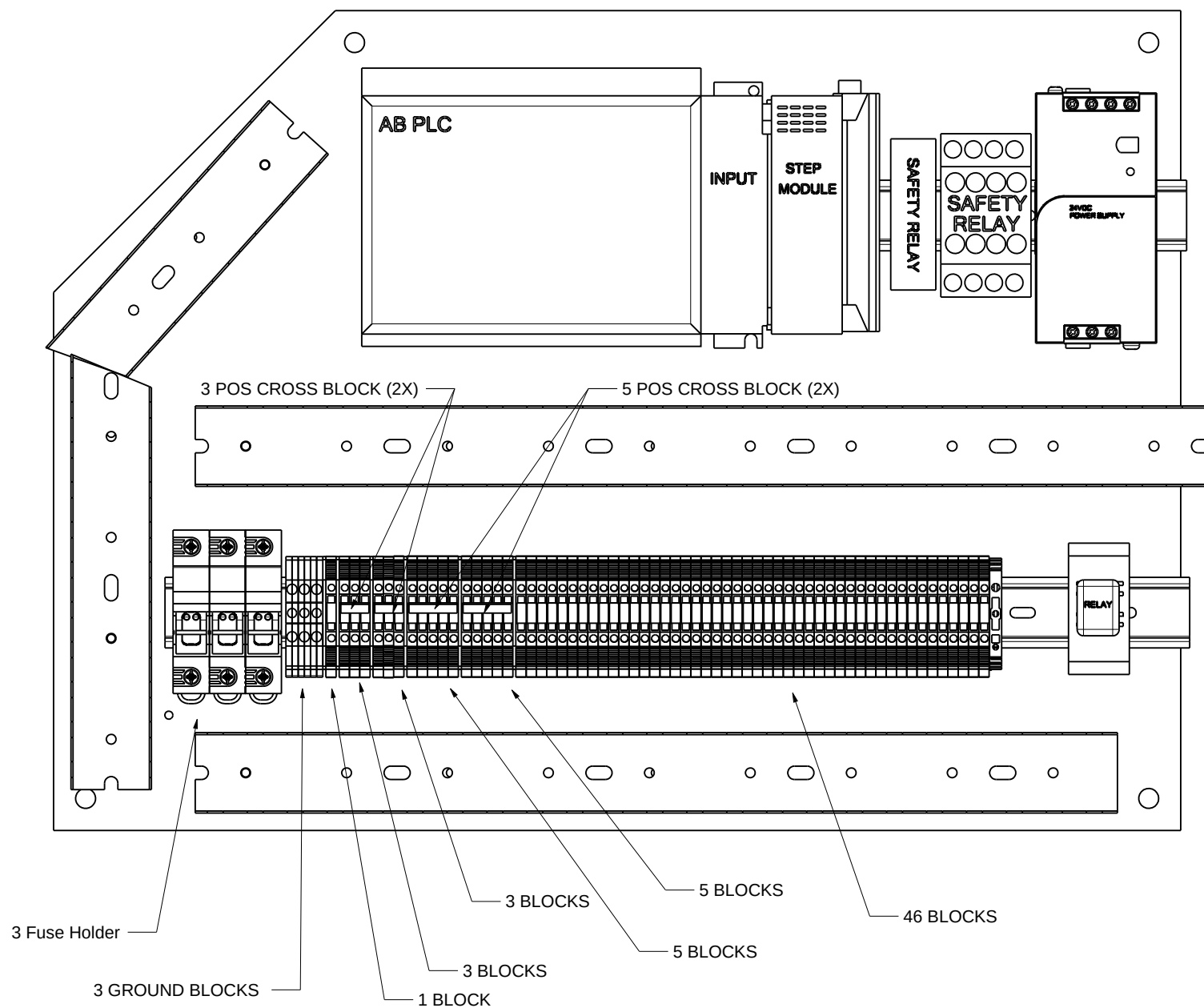
Digipunch

BASE WELDMENT
DGP-3313

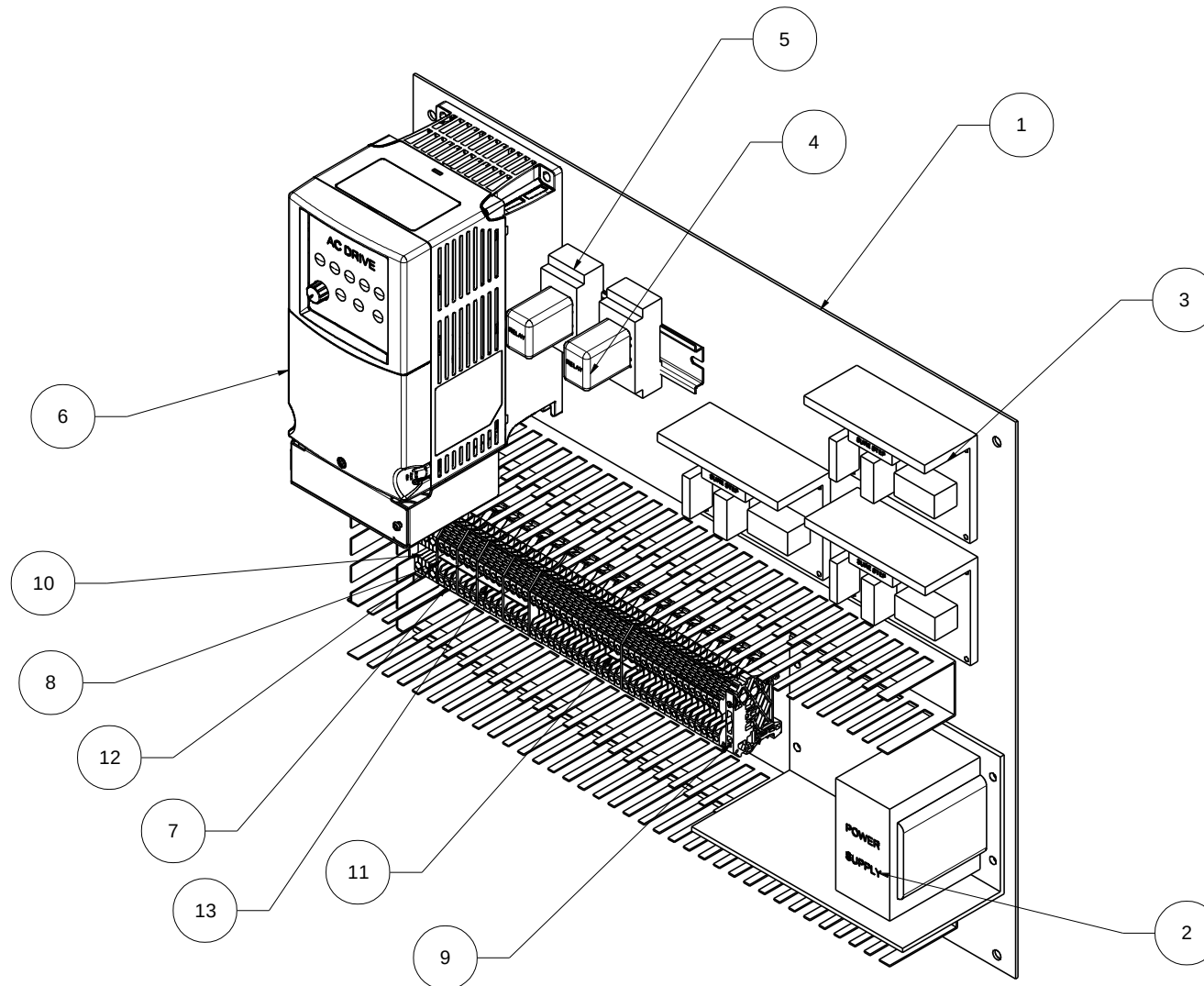
Spiel Associates

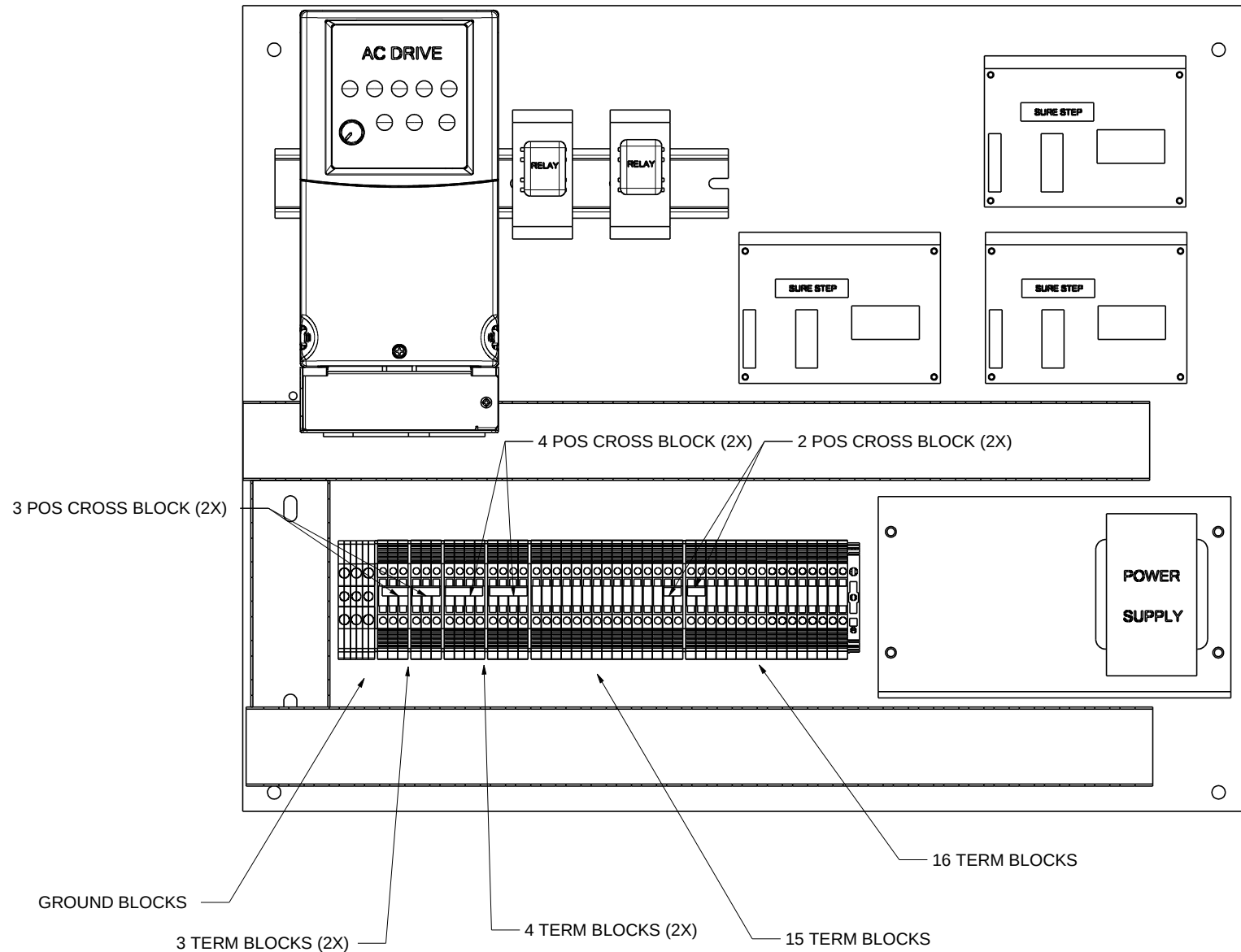
Item Number	Quantity	Part Name	Revision	Description	Comment
1	1	DGP-3306		BASE RH END	
2	1	DGP-3307		BASE LH END	
3	1	DGP-3308		BASE BOTTOM	
4	1	DGP-3309		TOP RH RAIL	
5	1	DGP-3310		TOP LH RAIL	
6	3	DGP-3311		COVER MOUNTING PLATE	
7	2	DGP-3314		DIE TUBE	
8	2	DGP-3315		COVER PLATE	
9	1	DGP-3319		HINGED CONTROL PANEL COVER	
10	1	DGP-3320		HINGE	Welded to DGP-3319
11	4	10-32 PEM NUT -2		10-32 PEM SS-032-2ZC	





Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-P-0110		SAFETY RELAY	
2	1	DGP-P-0011		AB 24VDC POWER SUPPLY	
3	1	DGP-P-0082		A B PLC BASE UNIT	
4	1	DGP-P-0083		A B PLC	
5	1	DGP-P-0084		A B 16 PT INPUT	
6	1	DGP-P-0085		A B RIGHT END CAP	
7	1	DGP-P-0086		AMCI STEP MODULE	
8	1	DGP-P-0093		A B RELAY	
9	1	DGP-P-0094		A B SOCKET	
10	3	DGP-P-0095		A B FUSE HOLDER	
11	1	DGP-P-0109		A B SAFETY CONTACTOR	
12	63	S-1772		TERMINAL BLOCK	
13	3	S-1772-1		GROUND BLOCK	
14	6	S-1772-2		END BARRIER	
15	1	S-1772-3		END CLAMP	
16	2	S-2011-3		CROSS CONNECTOR	
17	2	S-2011-5		CROSS CONNECTOR	
18	1				
19	1	WD850		WD 8.5 INCHES	
20	1				
21	2	DGP-P-0098		10 AMP FUSE	FNM-10
22	1	DGP-P-0097		4 AMP FUSE	FNM-4





Digipunch

DOOR ELECTRICAL ASM
DOOR ELECT ASM

Spiel Associates

Item Number	Quantity	Part Number	Revision	Description	Comment
1	1	DGP-3316 ASM		DOOR PANEL ASSEMBLY	
2	1	DGP-P-0087		AUTOMATION DIRECT POWER SUPPLY	
3	3	DGP-P-0089		STP-DRV-4035	
4	2	DGP-P-0093		A B RELAY	
5	2	DGP-P-0094		A B SOCKET	
6	1	DGP-P-0108		A B AC DRIVE 120/230 VAC 4.5A	
7	45	S-1772		TERMINAL BLOCK	
8	6	S-1772-2		END BARRIER	
9	1	S-1772-3		END CLAMP	
10	3	S-1772-1		GROUND BLOCK	
11	2	S-2011-2		CROSS CONNECTOR	
12	2	S-2011-3		CROSS CONNECTOR	
13	2	S-2011-4		CROSS CONNECTOR	