

Wood-Mizer®

EA3000

Parts List

EA3000_SLPT-017

rev. 1.00



Safety is our #1 concern! Read and understand all safety information and instructions before operating, setting up or maintaining this machine.

Form #EA3000_SLPT-017_NLFP

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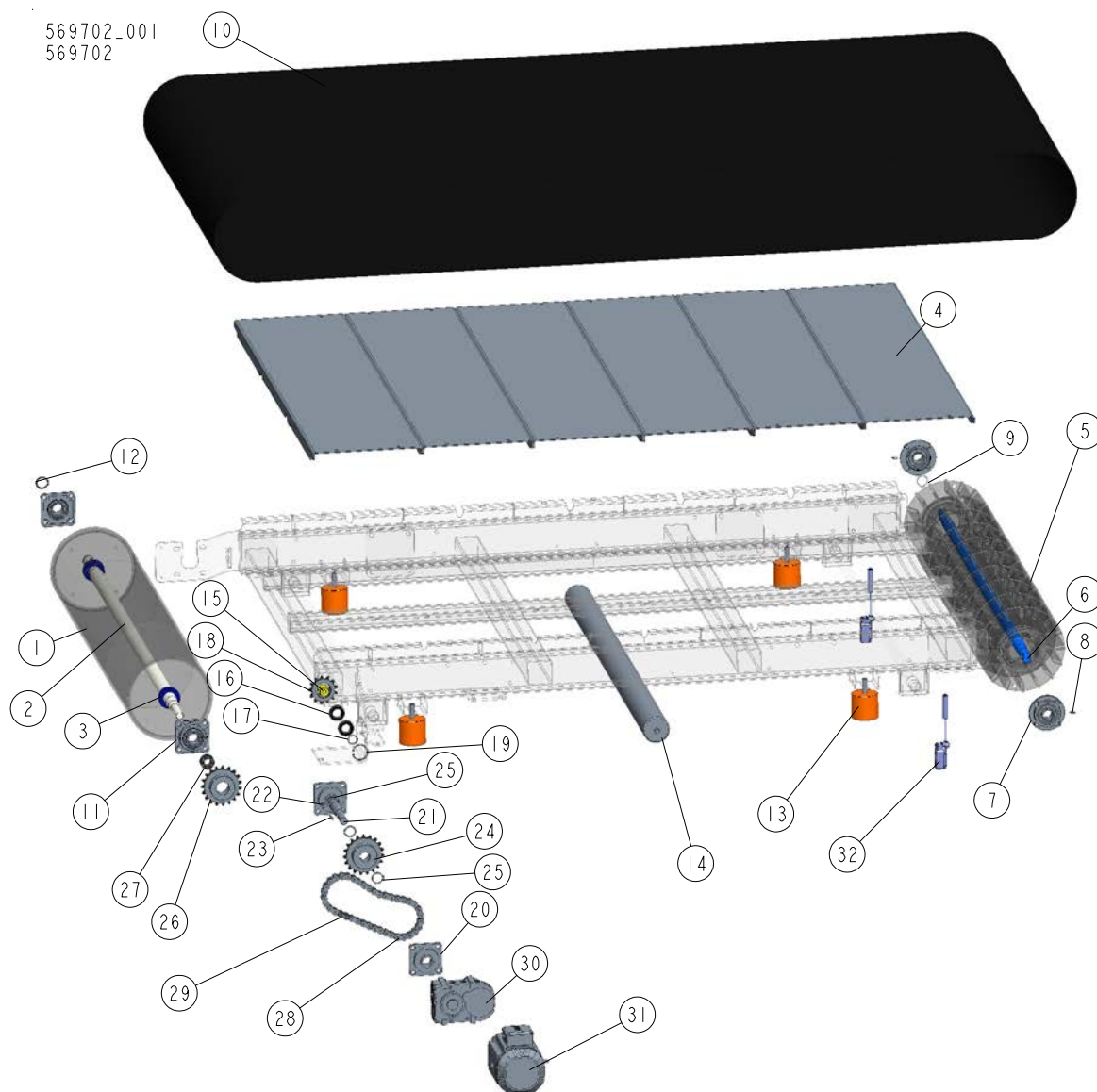
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SECTION 1 SLOW-DOWN BELT (NO. 569702)

1.1 Slow-Down Belt (No. 569702)

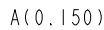


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PULLEY WELDMENT, DRIVE	569690-1	1	
2	SHAFT, DRIVE PULLEY	569689	1	
3	SLEEVE, BK16 50X80 HABERKORN CLAMPING	529007	2	
4	TABLE TOP	569719-1	6	
5	PULLEY WELDMENT, IDLER	569790-1	1	
6	SHAFT, IDLER PULLEY	569786	1	
7	BEARING, UCFC 208 W/HOUSING	529008	2	
8	FITTING, M6 TYPE B GREASE	094213	2	
9	RING, Z40 OUTSIDE RETAINING	F81090-33	1	
10	BELT, CONVEYOR RUBBER	569693	1	
11	BEARING, UCF209 SKF W/HOUSING	539016	2	

SLOW-DOWN BELT (NO. 569702)*Slow-Down Belt (No. 569702)*

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
12	RING, Z 45 OUTSIDE RETAINING	F81090-32	1	
13	ROLLER, 108X100 DIRECTIONAL	569756-1	4	
14	ROLLER, 108/20-2000 SMOOTH	581721-1	1	
15	BUSHING, GUIDE SPROCKET	583641	1	
16	BEARING, 6007-2RS ROLLING	096955	2	
17	RING, Z35 OUTSIDE RETAINING	F81090-36	1	
18	SPROCKET, GUIDE	556868	1	
19	RING, 62W INSIDE RETAINING	F81090-1	1	
20	BEARING, UCF208 FAG W/HOUSING	512725	2	
21	SHAFT, INTERMEDIATE	585698	1	
22	KEY, A12X8X40 PARALLEL	541806	1	
23	KEY, A8X7X50 PARALLEL	088563	1	
24	SPROCKET, 16B-1 Z19 BORE 40 HARDENED	585700	1	
25	RING, Z40 OUTSIDE RETAINING	F81090-33	4	
26	SPROCKET, 16B-1 Z19 BORE 55 HARDENED	585701	1	
27	BUSHING, BK13 30/55 323626 MOUNTING	534919	1	
28	CHAIN, 16B-1 39-LINK	585694	1	
29	LINK, 16B-1 IWIS T35759 MASTER	560068	1	
-	MOTOR, SEW FA37/G DRN100L4/TF GEAR	569775	1	
30	GEAR UNIT, SEW FA37/A/G	569776	1	
31	MOTOR, DRN100L4/FG/TF 3KW 1763 R.P.M.	569777	1	
32	SWITCH, STEUTE ES98 SR-11 NO. 1248307 BELT ALIGNMENT	530448	2	

2.1 Roller Table (No. 569701)

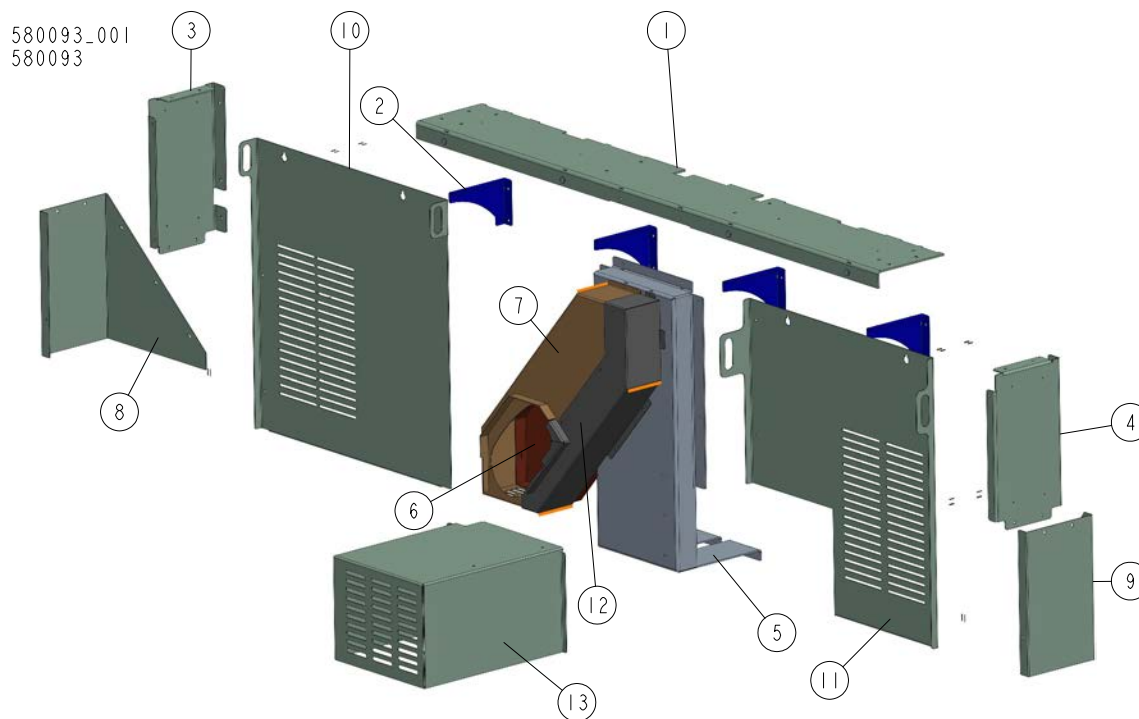


ROLLER CONVEYOR (NO. 569701)*Roller Table (No. 569701)*

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	ROLLER, CONVEYOR	550369-1	1	
2	BEARING, UCP 208 W/HOUSING	523125	2	
3	KEY, A10X8X40 PARALLEL	502045	1	
4	PULLEY, SPA-2 PITCH DIA. 118 F01740	550376	1	
5	TAPER LOCK 1610-38 (T31079)	538723	1	
6	RING, Z40 OUTSIDE RETAINING	F81090-33	1	
7	ROLLER, CONVEYOR DRIVE	555534-1	1	
8	BEARING, UCP 208 W/HOUSING	523125	2	
9	KEY, A10X8X40 PARALLEL	502045	2	
10	PULLEY, SPA-2 PITCH DIA. 118 F01740	550376	1	
11	TAPER LOCK 1610-38 (T31079)	538723	1	
12	PULLEY, SPA-1 PITCH DIA. 236 F01973	550373	1	
13	BUSHING, 2012-35 TAPER LOCK	533260	1	
14	RING, Z40 OUTSIDE RETAINING	F81090-33	1	
15	BUSHING, ROLLER BEARING	553841	1	
16	BEARING, 6207-2RS, C3, 35X72X17	014811	2	
17	ROLLER, TENSIONER	553832-1	1	
18	RING, W72 INSIDE RETAINING	F81090-4	1	
19	V-BELT, XPA 1382	553843	6	
20	MOTOR, SHR90X-4/UL 2.20KW 1660 R.P.M.	550382	1	
21	PULLEY, SPA-1 PITCH DIA, 112 F01724	569677	1	
22	BUSHING, 1610 24 MM TAPER-LOCK	522124	1	
23	V-BELT, XPA 1382	553843	1	
24	CAP, 50X50 (3-5MM THICK) (199274MOSS) TUBE END	095371	4	
25	PLATE, GUIDE I	569668-1	7	
26	PLATE, GUIDE II	569669-1	1	

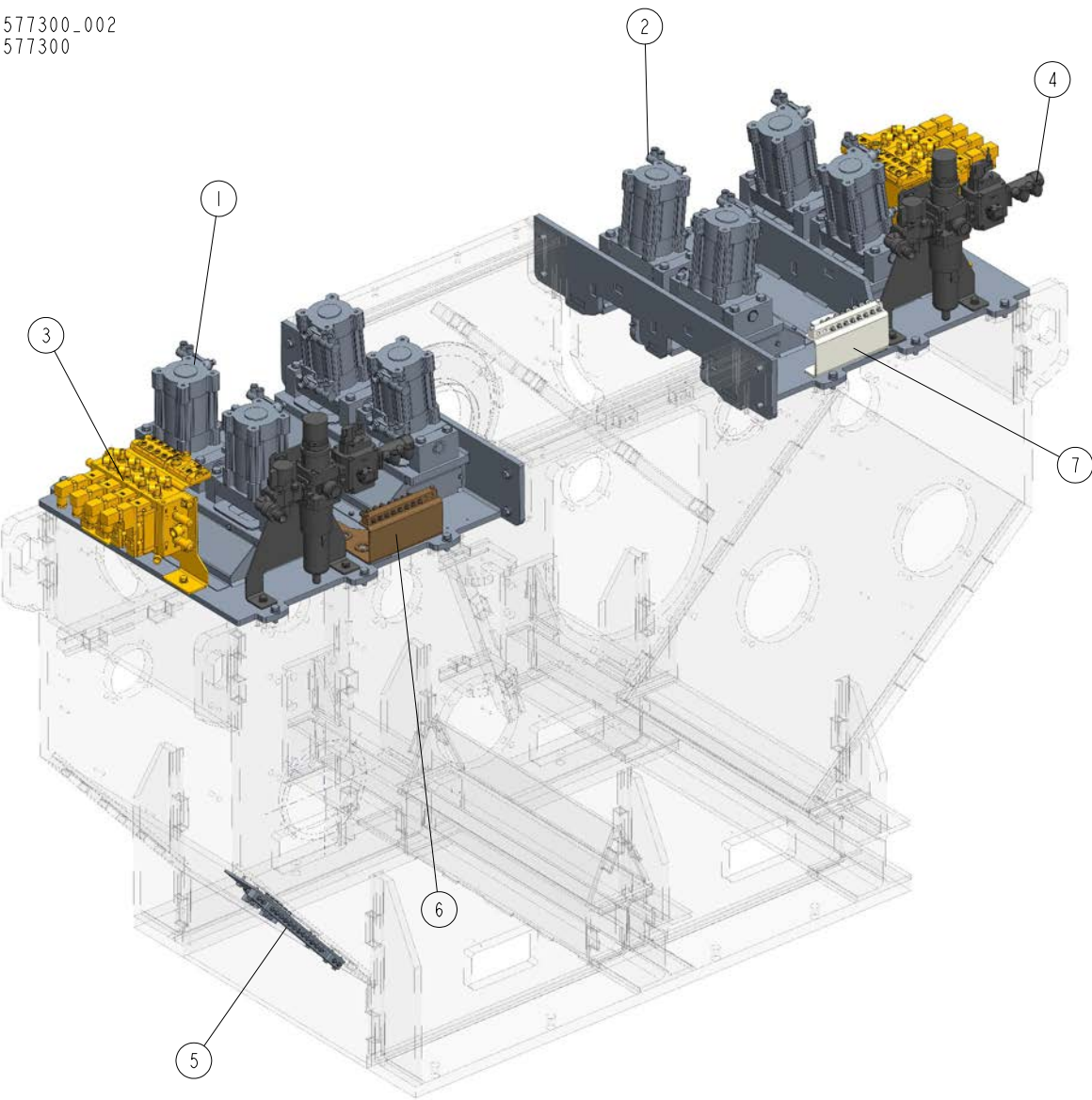
SECTION 3 EA3000 MB 577300

3.1 Covers



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PLATE WELDMENT, COVER (3)	555042-1	1	
2	BRACKET, COVER - COMPLETE	555027-1	1	
3	COVER WELDMENT (4)	555021-1	1	
4	COVER WELDMENT (5)	555024-1	1	
5	COVER WELDMENT (6)	580095-1	1	
6	COVER WELDMENT (9)	555031-1	1	
7	COVER WELDMENT (10)	580098-1	1	
8	COVER WELDMENT (1)	555040-1	1	
9	COVER WELDMENT (2)	555039-1	1	
10	PLATE, COVER (7)	555016-1	1	
11	COVER (8)	580103-1	1	
12	COVER WELDMENT (11)	580100-1	1	
13	GUARD	580105-1	1	

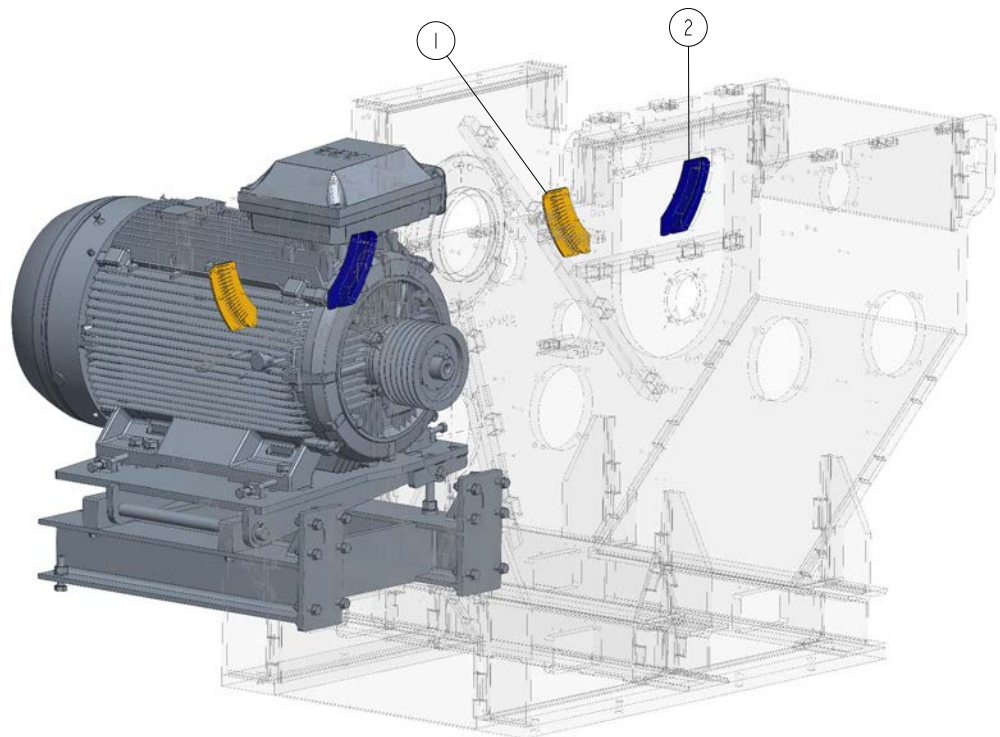
3.2 Pneumatics



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	HOLD-DOWN ASSEMBLY - COMPLETE See Section 3.20	580073	1	
2	HOLD-DOWN ASSEMBLY - COMPLETE See Section 3.20	578793	1	
3	VALVE BLOCK - COMPLETE See Section 3.5	554977	2	
4	AIR SUPPLY ASSEMBLY - COMPLETE See Section 3.13	554979	2	
5	STRIP SET, LUBRICATION See Section 3.15	580124	1	
6	BLOCK ASSEMBLY, UPPER ROLLER LUBRICATION See Section 3.18	580138	1	
7	BLOCK ASSEMBLY, UPPER ROLLER LUBRICATION See Section 3.18	580140	1	

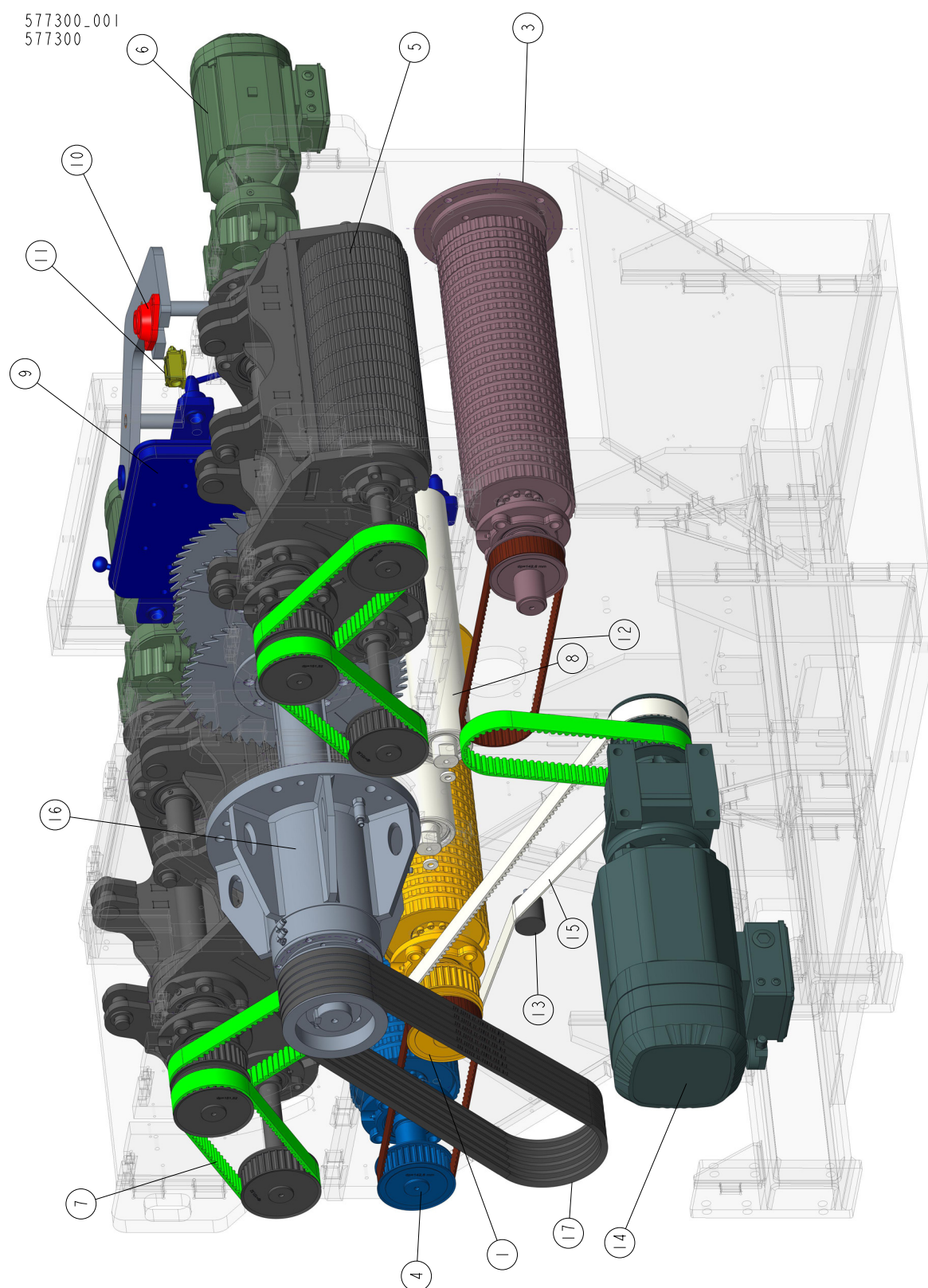
3.3 Pneumatics

577300_003
577300



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	SEAL SET, UPPER ROLLER (1) See Section 3.12	555066	1	
2	SEAL SET, UPPER ROLLER (2) See Section 3.11	555067	1	

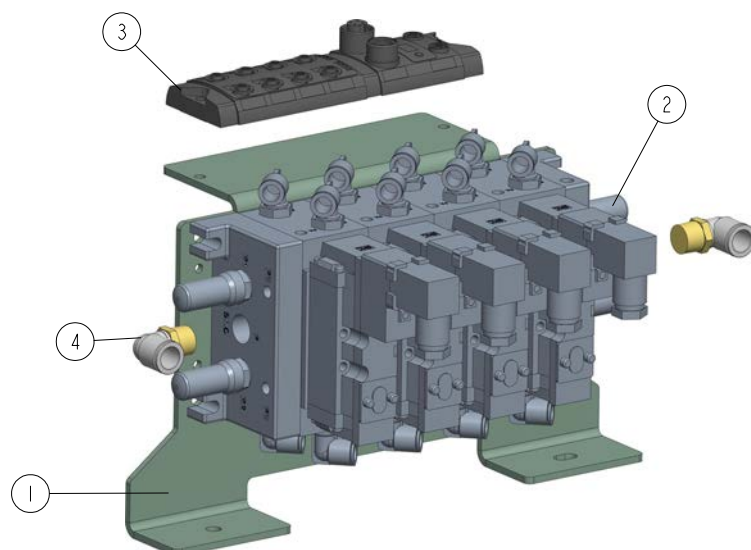
3.4 Drive



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	EA3000 MB	577300	1	
1	ROLLER, INTERMEDIATE LOWER - COMPLETE See Section 3.6	551193	1	
2	ROLLER, INTERMEDIATE LOWER - COMPLETE (2) See Section 3.7	554994	1	
3	ROLLER, LOWER DRIVEN - COMPLETE (1) See Section 3.8	551201	1	
4	ROLLER, LOWER DRIVEN - COMPLETE (2) See Section 3.9	551206	1	
5	ARM, HOLD-DOWN ROLLER ROCKER - COMPLETE See Section 3.28	578786	2	
6	FH37/GDRN100LM2/LN/TH/EI8C; 522 R.P.M.; 55 NM	578774	2	
7	BELT, HTD 14M TIMING	532424	5	
8	ROLLER, COMPLETE SUPPORT See Section 3.10	551242	2	
9	COMPLETE COVER See Section 3.26	580077	1	
-	BRACKET, COVER - COMPLETE	551428	1	
10	BEARING, FYTB30FJ BALL (SKF)	090851	2	
11	SWITCH ASSEMBLY, LIMIT See Section 3.19	525611	1	
12	BELT, HTD 14M TIMING (100 TEETH)	554991	2	
13	TENSIONER, BELT - COMPLETE	554999	1	
14	DRIVE, LOWER ROLLER - COMPLETE See Section 3.16	578744	1	
15	BELT, HTD 14M L=2310 MM TIMING	551204	1	
16	DRIVE ASSEMBLY, SHAFT - COMPLETE See Section 3.24	578730	1	
17	V-BELT, SUPER XE-POWER PRO M=S	578727	6	

3.5 Valve Block (Part No. 554977)

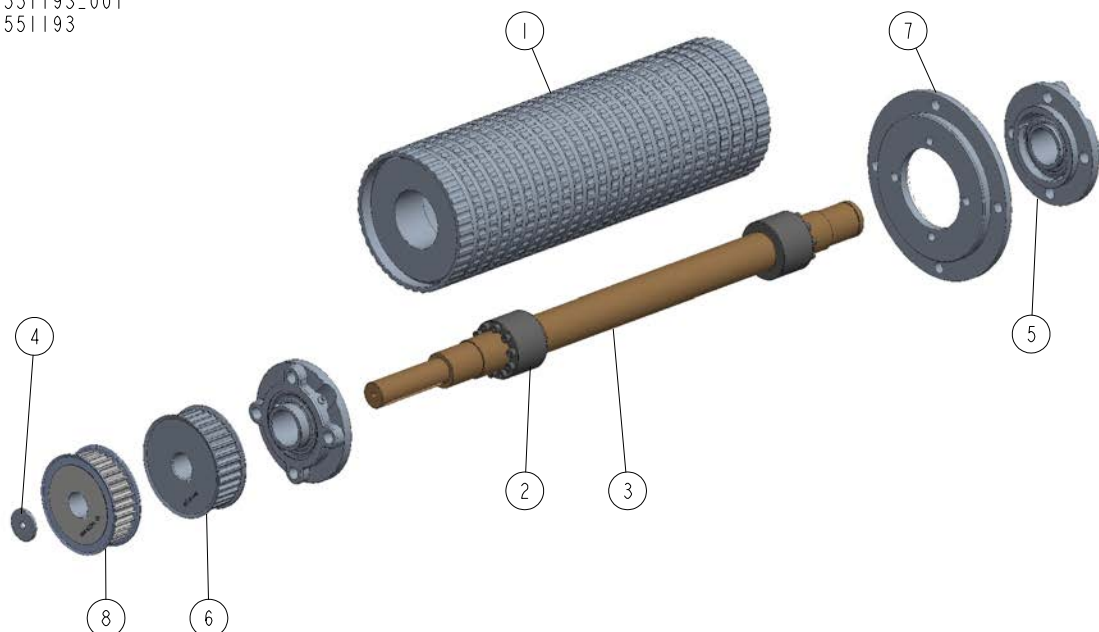
554977-001
554977



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BLOCK, VALVE - COMPLETE	554977	1	
1	PLATE, VALVE BLOCK MOUNT	554976-1	1	
2	MANIFOLD, VALVE - COMPLETE	554946	1	
3	NETWORK BLOCK, BALLUFF BNI0050	532584	1	
4	FITTING, KQ2L16-04AS SMC MALE ELBOW	555844	2	

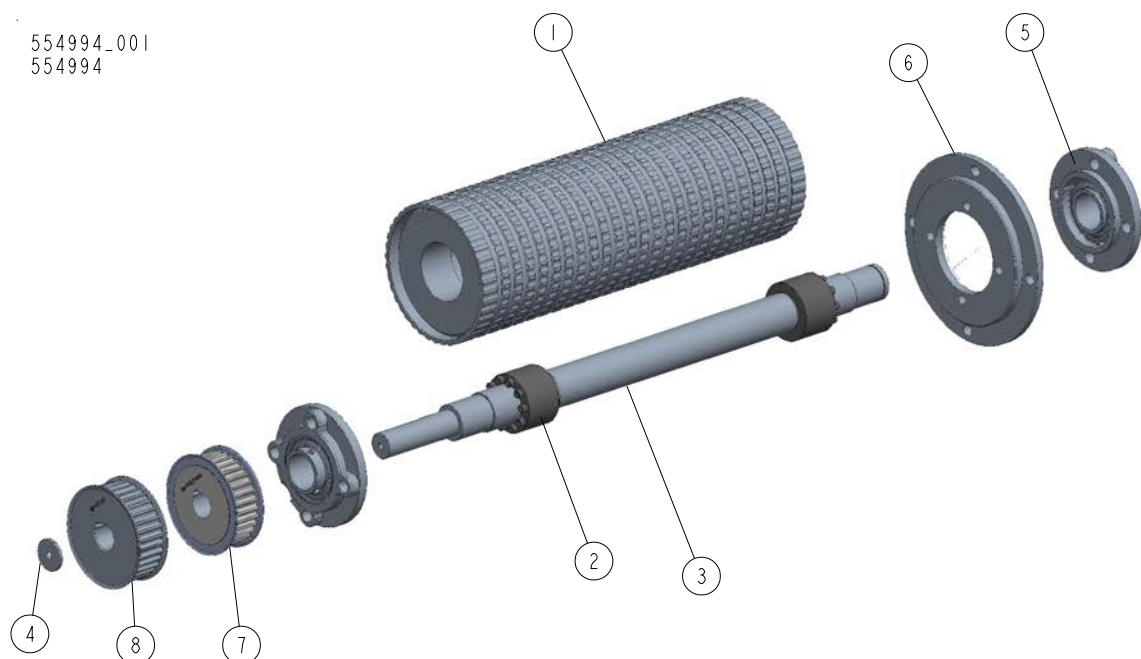
3.6 Intermediate Lower Roller (Part No. 551193)

551193_001
551193



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	TUBE, ROLLER W/DISKS	551194-1	1	
2	ELEMENT, CLAMPEX KTR 400-60X90 CLAMPING	551197	2	
3	SHAFT, FEED ROLLER	551192	1	
4	WASHER, 50X10.5-5	524023-1	1	
5	BEARING UNIT, UCFC211-SKF	551191	2	
6	PULLEY, HTD 34-14M-40 2F TIMING BELT	551199	1	
7	HUB	551422-1	1	
8	PULLEY, 32-14M-40	554993	1	

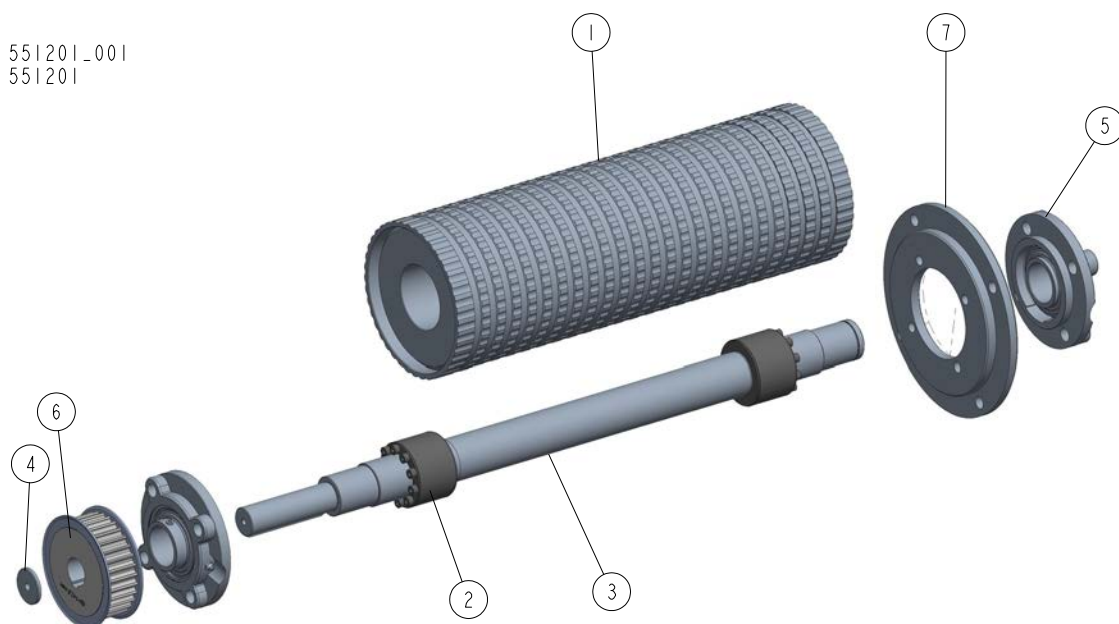
3.7 Intermediate Lower Roller (Part No. 554994)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	TUBE, ROLLER W/DISKS	551194-1	1	
2	ELEMENT, CLAMPEX KTR 400-60X90 CLAMPING	551197	2	
3	SHAFT, FEED ROLLER	551192	1	
4	WASHER, 50X10.5-5	524023-1	1	
5	BEARING UNIT, UCFC211-SKF	551191	2	
6	HUB	551422-1	1	
7	PULLEY, 32-14M-40	554993	1	
8	PULLEY, HTD 34-14M-40 2F TIMING BELT	551199	1	

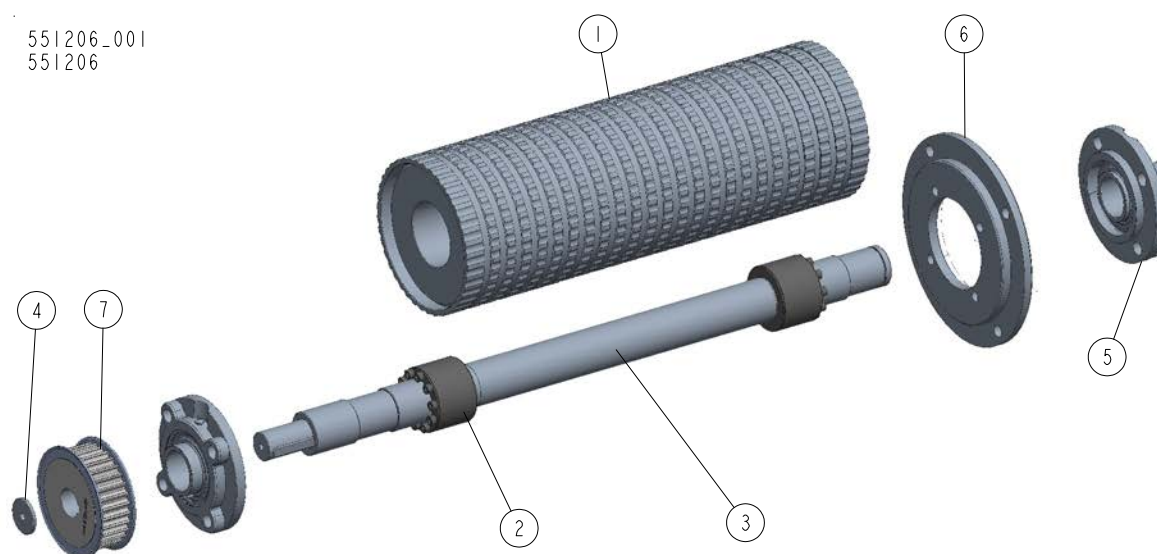
3.8 Driven Lower Roller (Part No. 551201)

551201_001
551201



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	TUBE, ROLLER W/DISKS	551194-1	1	
2	ELEMENT, CLAMPEX KTR 400-60X90 CLAMPING	551197	2	
3	SHAFT, FEED ROLLER	551192	1	
4	WASHER, 50X10.5-5	524023-1	1	
5	BEARING UNIT, UCFC211-SKF	551191	2	
6	PULLEY, 32-14M-40	554993	1	
7	HUB	551422-1	1	

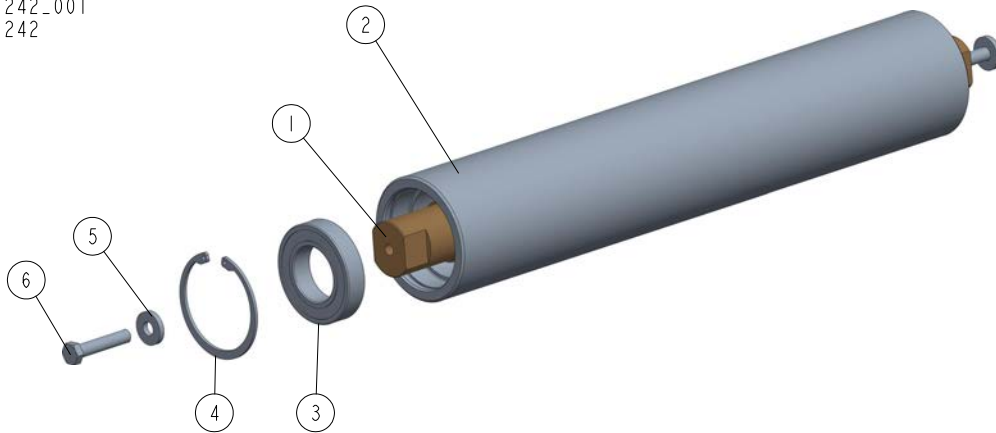
3.9 Driven Lower Roller (Part No. 551206)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	TUBE, ROLLER W/DISKS	551194-1	1	
2	ELEMENT, CLAMPEX KTR 400-60X90 CLAMPING	551197	2	
3	SHAFT, FEED ROLLER	551192	1	
4	WASHER, 50X10.5-5	524023-1	1	
5	BEARING UNIT, UCFC211-SKF	551191	2	
6	HUB	551422-1	1	
7	PULLEY, 32-14M-40	554993	1	

3.10 Support Roller (Part No. 551242)

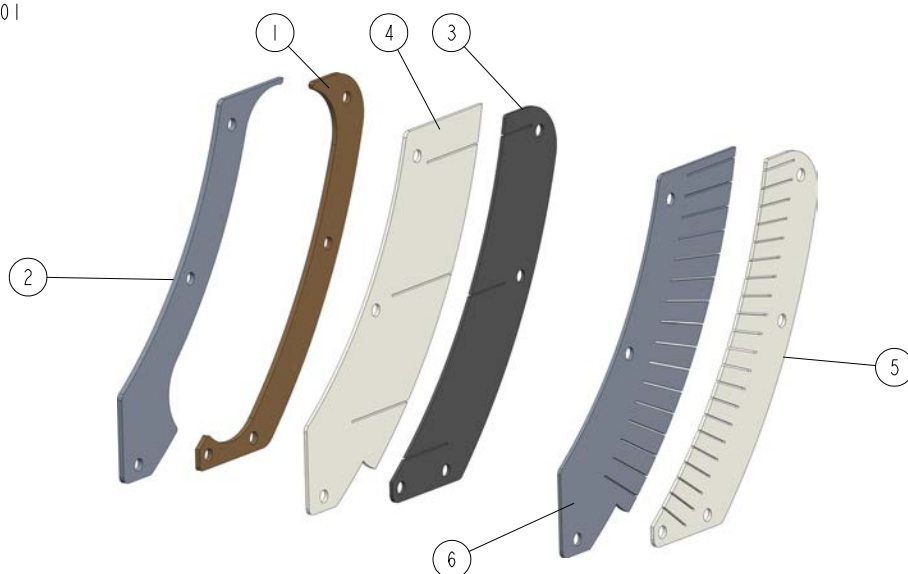
551242-001
551242



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, COMPLETE SUPPORT	551242	1	
1	SHAFT, SUPPORT ROLLER	551241	1	
2	TUBE, SUPPORT ROLLER	551240-1	1	
3	BEARING, 6210 2RSR	093237	2	
4	RING, W90 INSIDE RETAINING	F81090-29	2	
5	WASHER, 12.5/26-5	551246-1	2	
6	BOLT, M12X60-8.8 HEX HEAD ZINC	F81004-5	2	

3.11 Roller Seal Set (Part No. 555067)

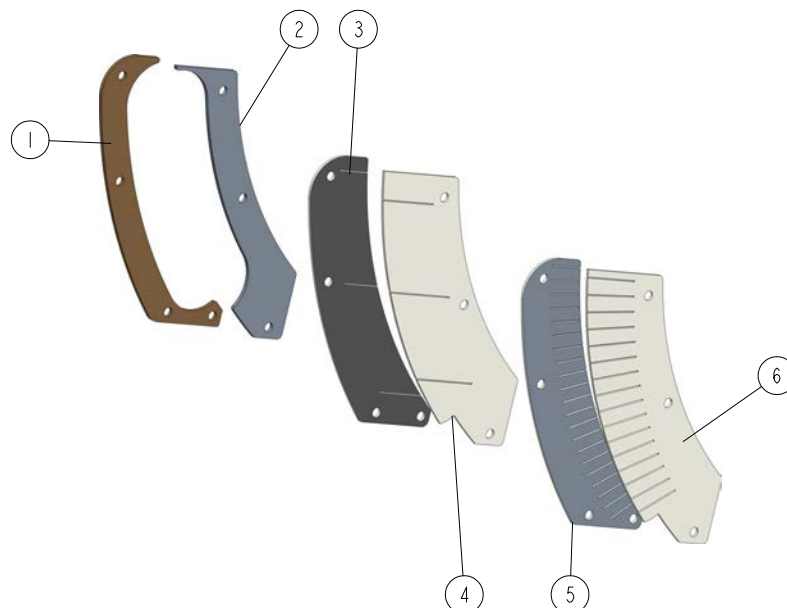
555067_001
555067



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SEAL SET, UPPER ROLLER (2)	555067	1	
1	PLATE, SEAL CLAMPING	555059-1	1	
2	PLATE, SEAL CLAMPING	555060-1	1	
3	SEAL, SILICONE (3)	555064	1	
4	SEAL, SILICONE (4)	555065	1	
5	SEAL, SILICONE (1)	555061	1	
6	SEAL, SILICONE (2)	555062	1	

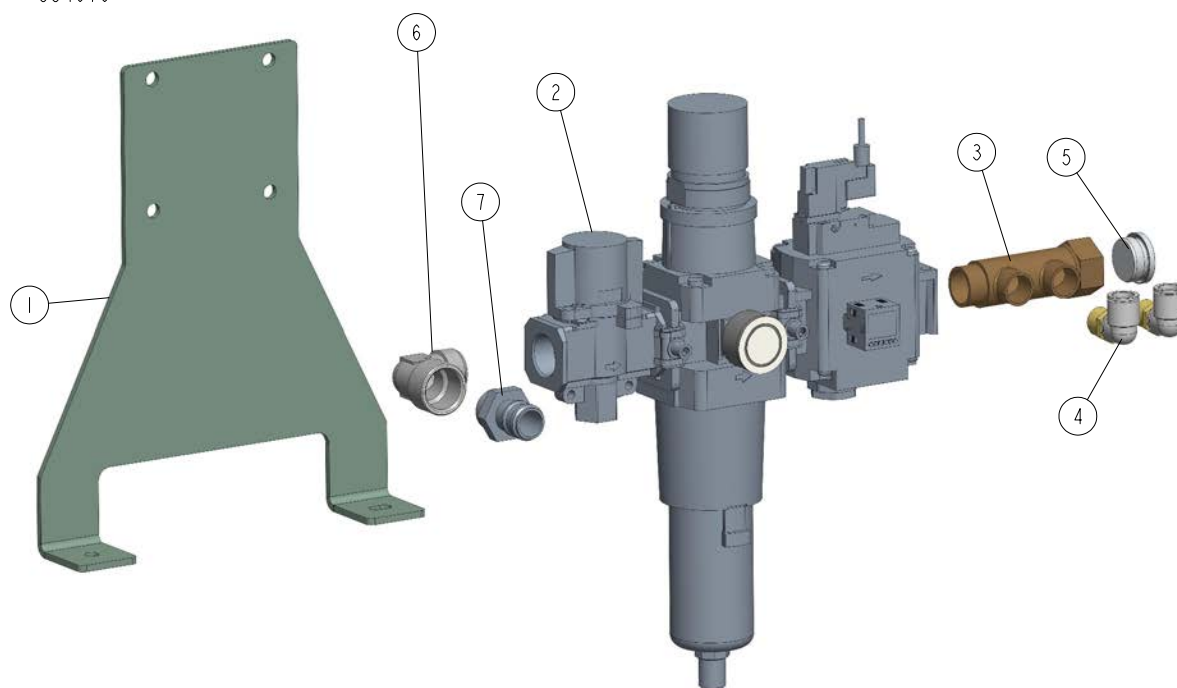
3.12 Roller Seal Set (Part No. 555066)

555066_001
555066



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SEAL SET, UPPER ROLLER (1)	555066	1	
1	PLATE, SEAL CLAMPING	555059-1	1	
2	PLATE, SEAL CLAMPING	555060-1	1	
3	SEAL, SILICONE (3)	555064	1	
4	SEAL, SILICONE (4)	555065	1	
5	SEAL, SILICONE (1)	555061	1	
6	SEAL, SILICONE (2)	555062	1	

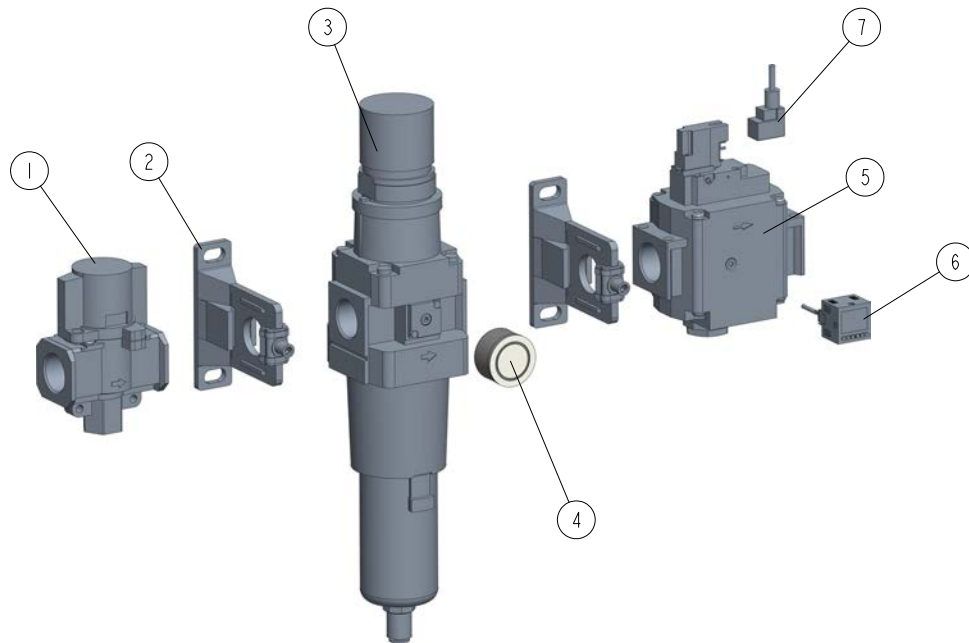
3.13 Air Supply Assembly (No. 554979)

554979_001
554979

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	AIR SUPPLY ASSEMBLY - COMPLETE	554979	1	
1	PLATE, VALVE BLOCK MOUNT	554978-1	1	
2	AIR SUPPLY ASSEMBLY	554945	1	
3	BAR, 2XG1 2XGW1/2 VT1128 SEPARATING	555083	1	
4	FITTING, KQ2L16-04AS SMC MALE ELBOW	555844	2	
5	PLUG W/O-RING, G1Z 3015 1	555084	1	
6	FITTING, WZ G1 5020 1 ELBOW	555085	1	
7	FITTING, G1Z STRAIGHT THREADED FOR HOSE 27	555086	1	

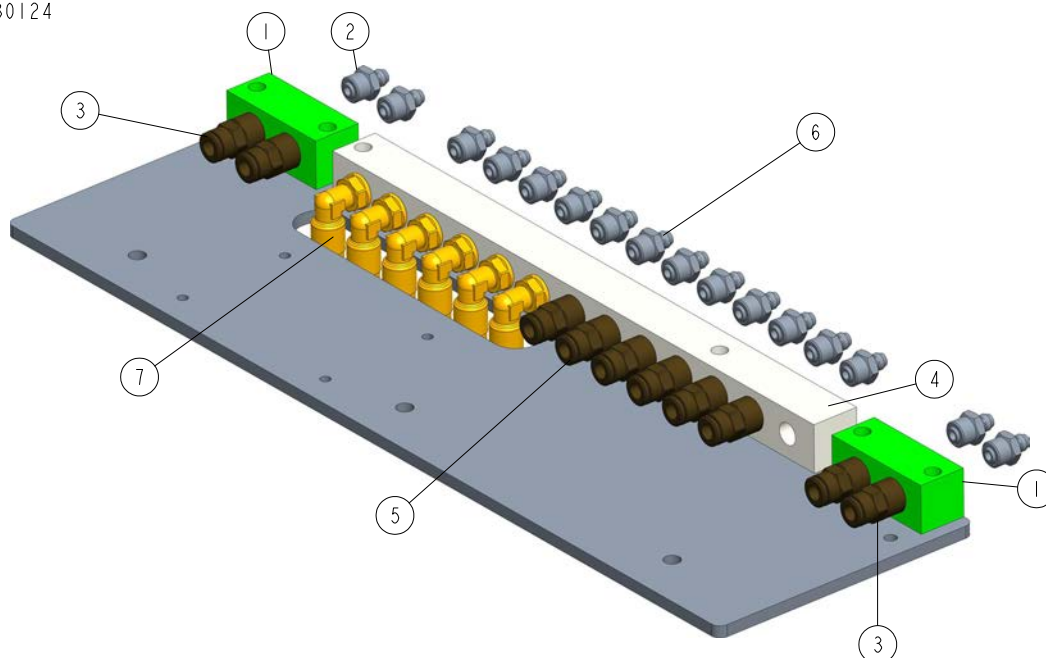
3.14 Air Supply Assembly (Part No. 554945)

554945_001
554945



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	AIR SUPPLY ASSEMBLY	554945	1	
1	VALVE, VHS50-F10B-S HAND	555078	1	
2	BRACKET, Y600T-A SPACER	555079	2	
3	REGULATOR, AW60-F10D-B FILTER	555080	1	
4	GAUGE, R1/8" G46-10-01-L PRESSURE (SMC)	533282	1	
5	VALVE, AV5000-F10S-5YO-A SOFT START	555082	1	
6	SWITCH, ISE20B-V-01-W PRESSURE	555081	1	
7	CONNECTOR, PNEUMATIC SOLENOID COIL K43	523925	1	

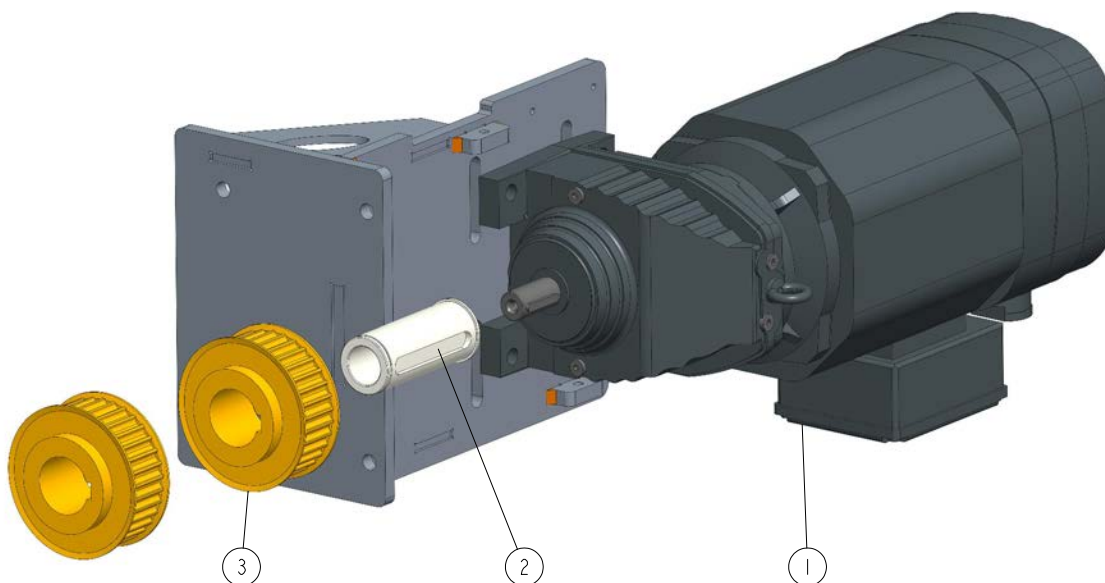
3.15 Lubrication Strip Set (Part No. 580124)

580124_001
580124

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	STRIP, 871-360-006 LUBRICATION	580121	1	
2	FITTING, M10X1 STRAIGHT GREASE	710834	2	
3	FITTING, M10X1FI6 406-004-VS STRAIGHT	578770	2	
4	STRIP, 871-390-023 LUBRICATION	580117	1	
5	FITTING, M10X1FI6 406-004-VS STRAIGHT	578770	6	
6	FITTING, M10X1 STRAIGHT GREASE	710834	12	
7	FITTING, M10X1/FI6 506-140-VS ELBOW	578771	6	

3.16 Lower Roller Drive Assembly (Part No. 578744)

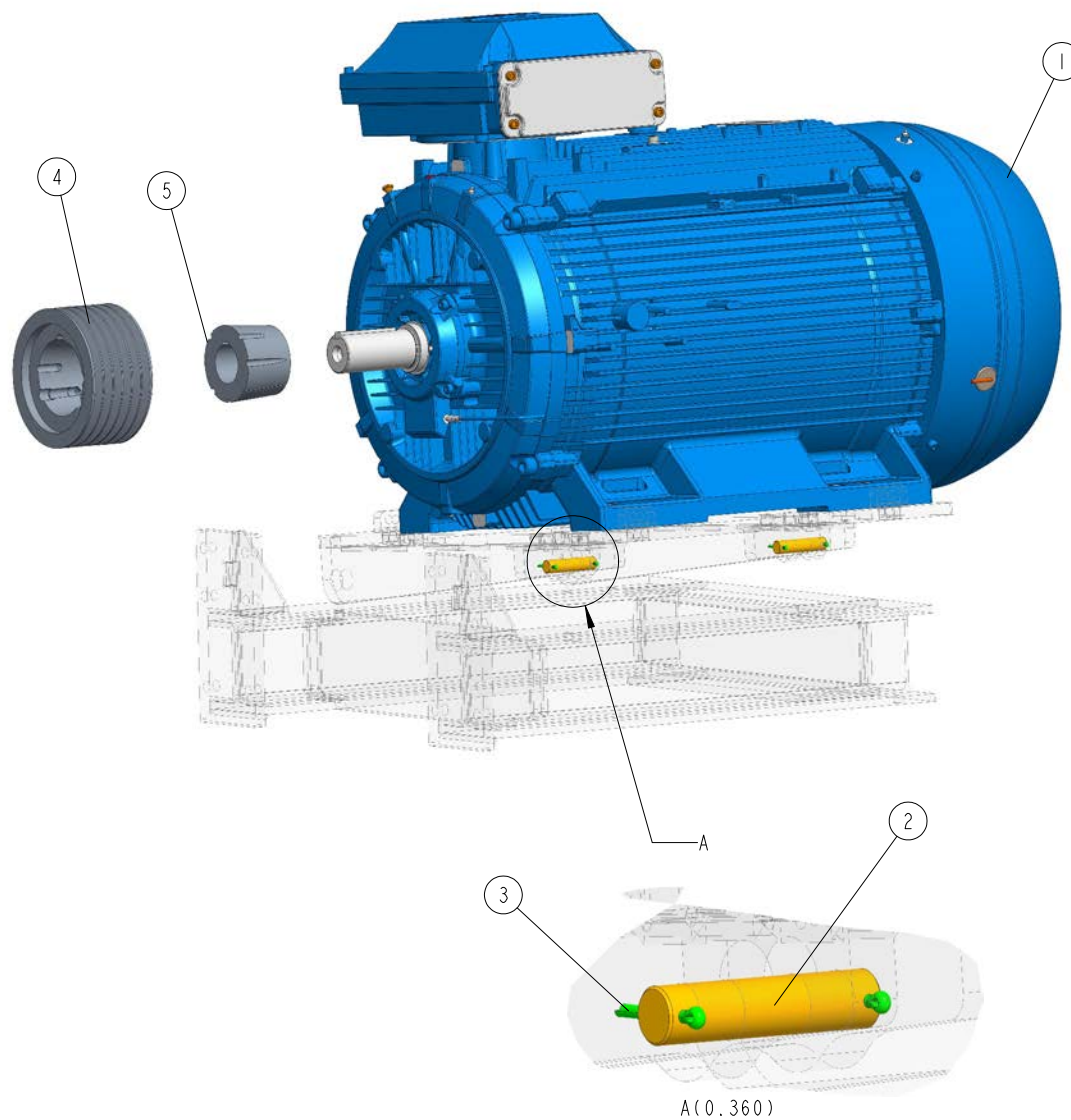
578744_001
578744



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE, LOWER ROLLER - COMPLETE	578744	1	
-	GEAR MOTOR, LOWER ROLLER DRIVE - COMPLETE	578745	1	
1	GEAR MOTOR, RX77DRN132M4/TH/EK8C; N=546 R.P.M.; 131 NM	578748	1	
2	SLEEVE, PULLEY MOUNT	551207	1	
3	PULLEY, HTD LOWER ROLLER DRIVE	551209	2	

3.17 Drive Assembly (Part No. 578719)

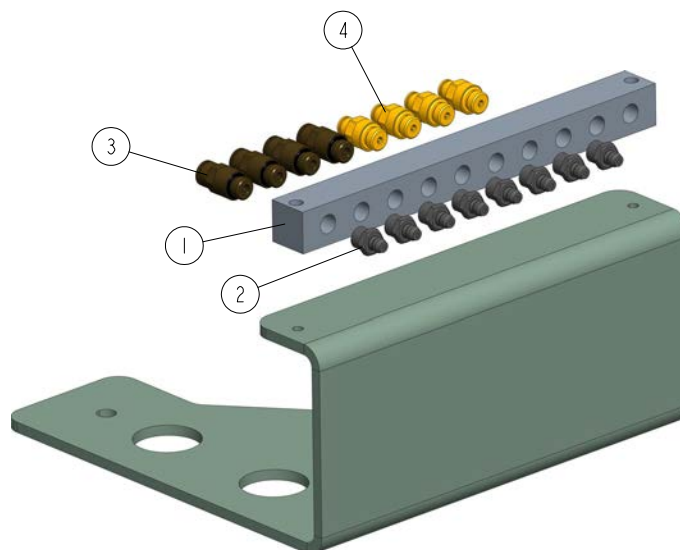
578719_001
578719



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	MOTOR, ABB 160 kW	555102	1	
2	PIN, 25X95	554914-1	2	
3	PIN, S-ZN 5X40 COTTER	F81043-31	4	
4	PULLEY, SPB224-6	578746	1	
5	TAPER LOCK 3535/FI=65	580136	1	

3.18 Upper Roller Lubrication Block (Part No. 580138_580140)

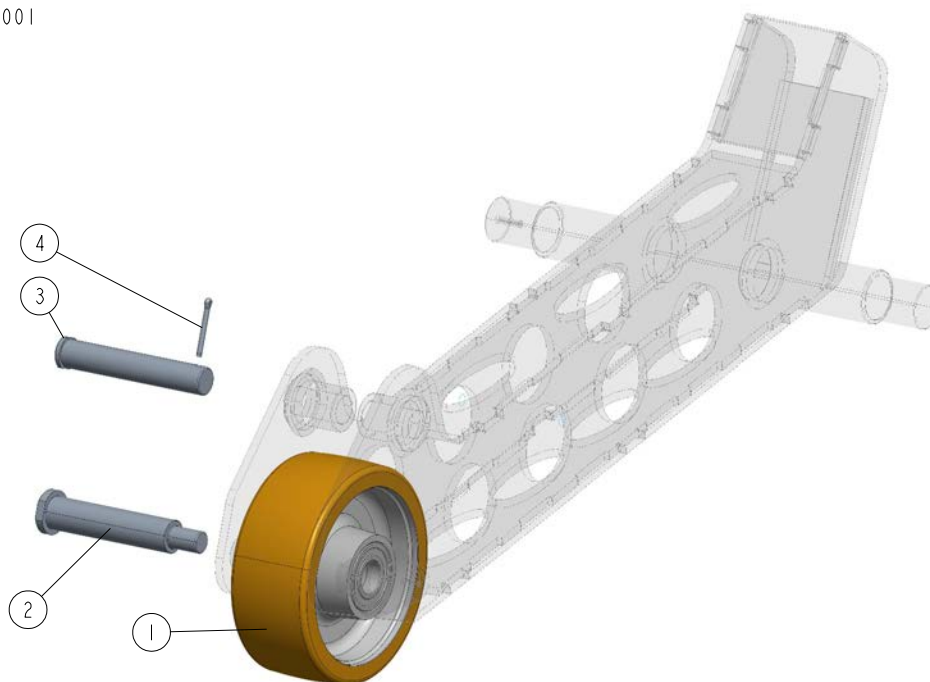
580138_001
580138



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BLOCK ASSEMBLY, UPPER ROLLER LUBRICATION	580138	1	
-	BLOCK ASSEMBLY, UPPER ROLLER LUBRICATION	580140	1	
-	BLOCK, 10X COMPLETE LUBRICATION	580135	1	
1	BLOCK, 871-390-020 LUBRICATION	580120	1	
2	FITTING, M10X1 STRAIGHT GREASE	710834	8	
3	FITTING, M10X1FI6 406-004-VS STRAIGHT	578770	4	
4	FITTING, 404-006-VS SKF M10X1/FI4 STRAIGHT	580118	4	

3.19 Hold-Down Roller Arm (Part No. 560970)

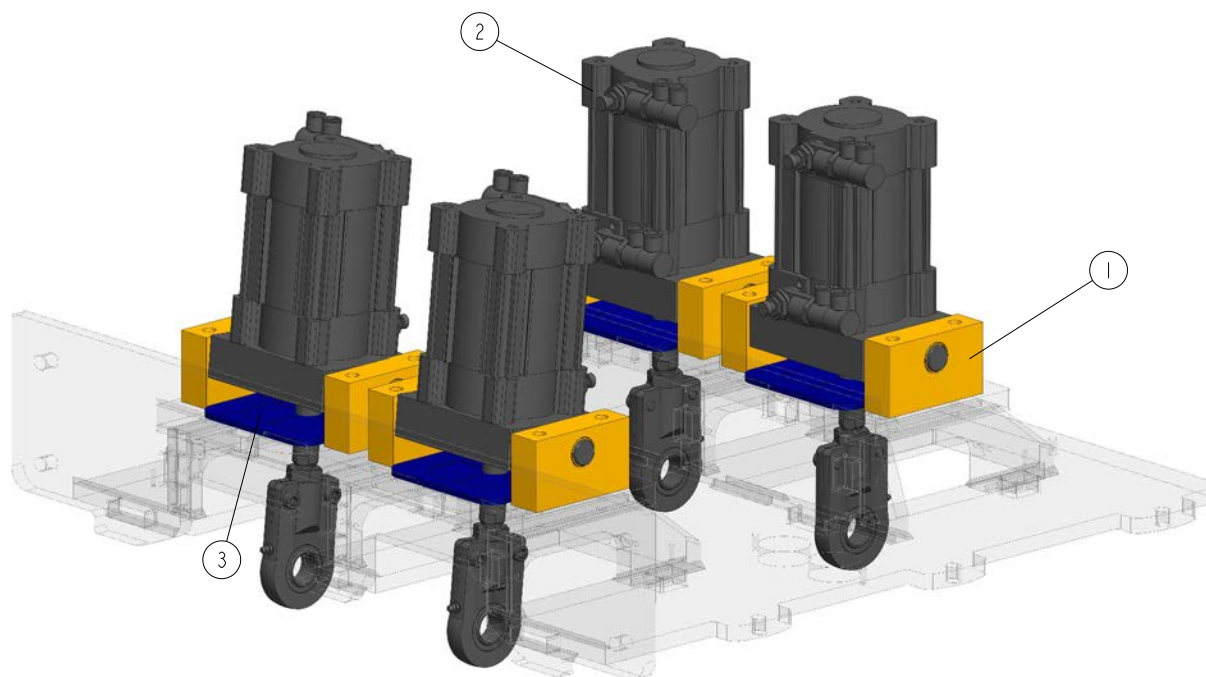
560970_001
560970



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ARM, HOLD-DOWN ROLLER - COMPLETE	560970	1	
1	WHEEL, BLICKLE GTH202/30K /STR.258 /	560955	1	
2	SHAFT, WHEEL	560980-1	1	
3	PIN, CYLINDER LOWER	560977-1	1	
4	PIN, S-ZN 5X40 COTTER	F81043-31	1	

3.20 Hold-Down Assembly (Part No. 580073_578793)

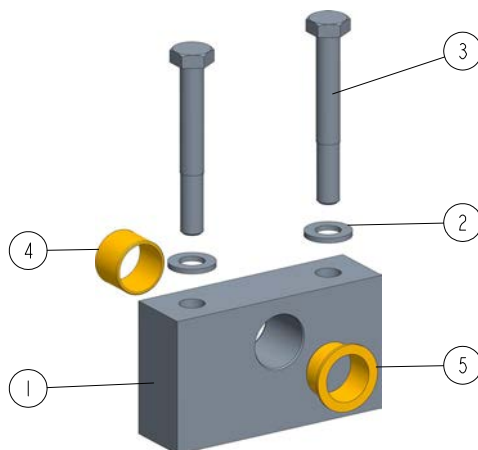
580073_001
580073



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	HOLD-DOWN ASSEMBLY - COMPLETE	580073	1	
-	HOLD-DOWN ASSEMBLY - COMPLETE	578793	1	
1	BRACKET, CYLINDER MOUNT - COMPLETE See Section 3.21	551387	8	
2	CYLINDER ASSEMBLY, ROLLER See Section 3.22	580072	4	
3	SEAL, PISTON - COMPLETE See Section 3.23	551415	4	

3.21 Cylinder Mount Bracket (Part No. 551387)

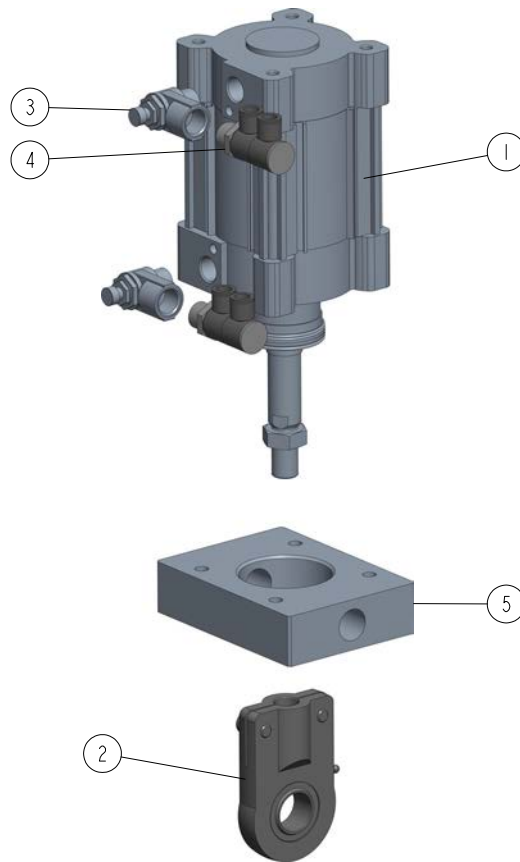
551387_001
551387



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BRACKET, CYLINDER MOUNT - COMPLETE	551387	1	
1	BRACKET	551386-1	1	
2	WASHER, 13 FLAT ZINC	F81056-1	2	
3	BOLT, M12X90 8.8 HEX HEAD ZINC	F81004-2	2	
4	SLEEVE, WSM-2528-20 BEARING	551407	1	
5	SLEEVE W/FLANGE, WFM-2528-16 BEARING	551408	1	

3.22 Cylinder Assembly (Part No. 580072)

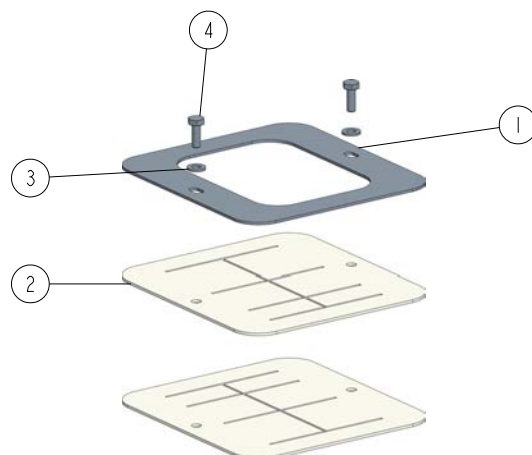
580072-001
580072



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER ASSEMBLY, ROLLER	580072	1	
-	CYLINDER ASSEMBLY, UPPER ROLLER	578785	1	
1	CYLINDER, CP96SDB-100-50J	578783	1	
2	ROD END, TAPR30S	578784	1	
3	VALVE, EAS4200-F04-S FLOW CONTROL	554947	2	
4	FITTING, 1/2" FI=12 KQ2VD12-04A DOUBLE	533289	2	
-	PLATE, CYLINDER MOUNT - COMPLETE	551380	1	
5	PLATE, CYLINDER MOUNT	551378-1	1	

3.23 Piston Seal Assembly (Part No. 551415)

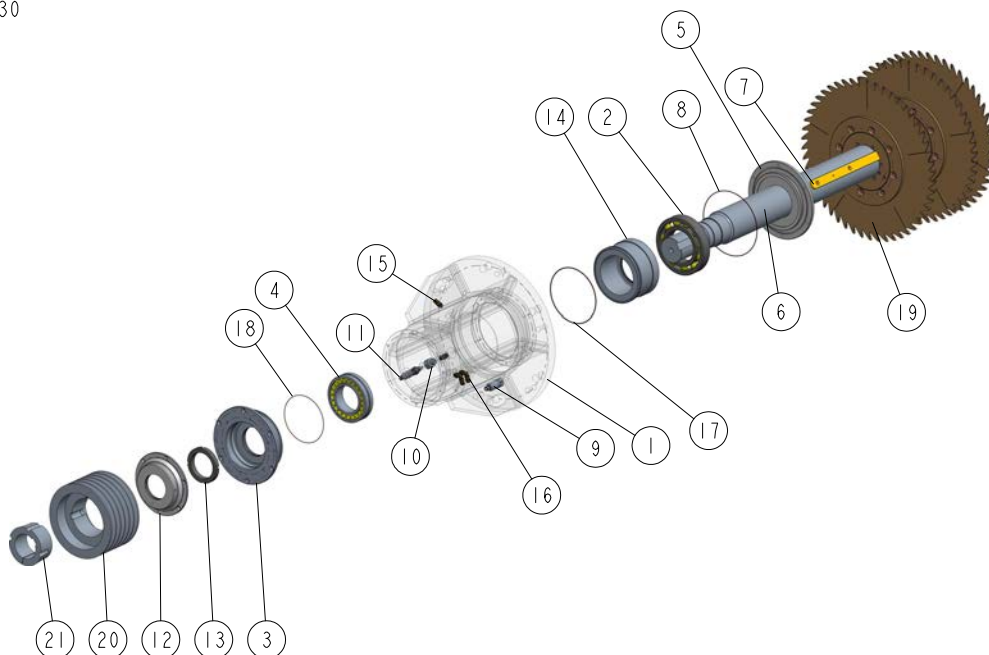
551415-001
551415



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SEAL, PISTON - COMPLETE	551415	1	
1	PLATE, SEAL CLAMPING	551413-1	1	
2	SEAL, SILICONE	551414	2	
3	WASHER, 6.4 FLAT ZINC	F81053-1	2	
4	BOLT, M6X16-5.8 HEX HEAD FULL THREAD ZINC	F81001-15	2	

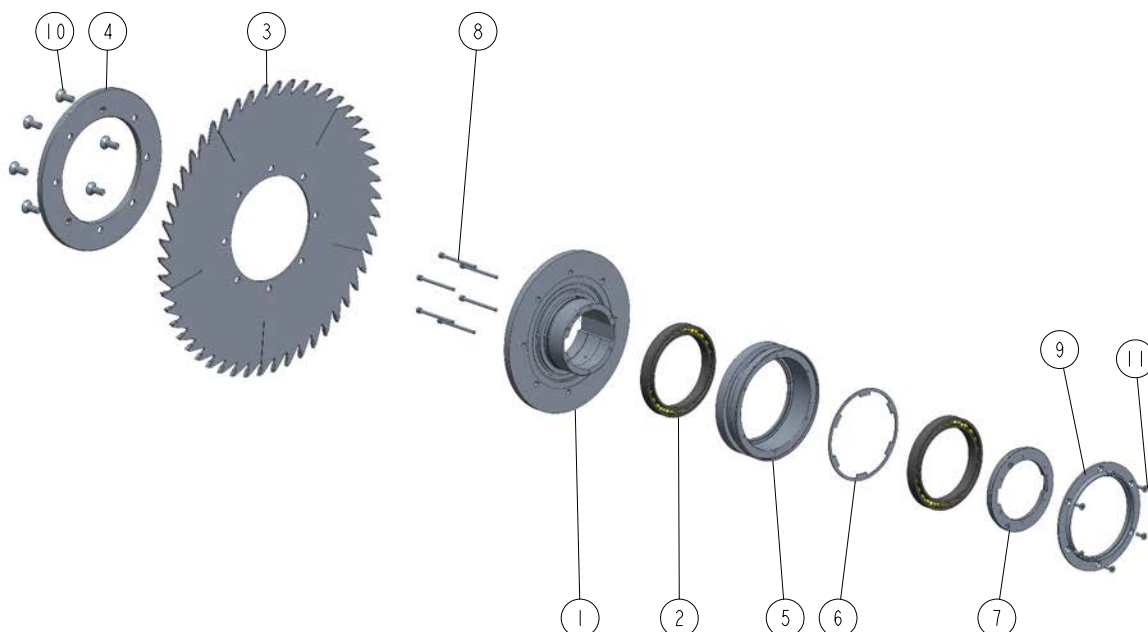
3.24 Shaft Drive Assembly (Part No. 578730)

578730_001
578730



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE ASSEMBLY, SHAFT - COMPLETE	578730	1	
1	HOUSING WELDMENT, BEARING	578731-1	1	
2	BEARING, 6218 CLEARANCE C3	578759	1	
3	SEAT, BEARING	578765	1	
4	BEARING, 22215E	578757	1	
5	COVER, BEARING HOUSING INNER	578734-1	1	
6	SHAFT, MAIN	578735-1	1	
7	KEY	578736-1	2	
8	O-RING, 177.47X2.62	555056	1	
9	SENSOR, VIBRATION	556215	1	
10	ADAPTER, TEMPERATURE TRANSMITTER	555058-1	1	
11	TRANSMITTER, TEMPERATURE	556216	1	
12	COVER, BEARING HOUSING	578767-1	1	
13	NUT, KMFE 15 BEARING LOCK	578766	1	
14	RETAINER, GREASE	578769	1	
15	FITTING, M10X1F16 406-004-VS STRAIGHT	578770	2	
16	FITTING, M10X1/F16 506-140-VS ELBOW	578771	2	
17	O-RING 150X2.5	578772	1	
18	O-RING, 130X1.5	578773	1	
19	BUSHING ASSEMBLY, 160 KW SLIDING See Section 3.25	580082	3	
20	PULLEY, SPB 200/3020/TYPE 11 6-GROOVE	578728	1	
21	BUSHING, 3020 X 70 TAPER LOCK	555009	1	

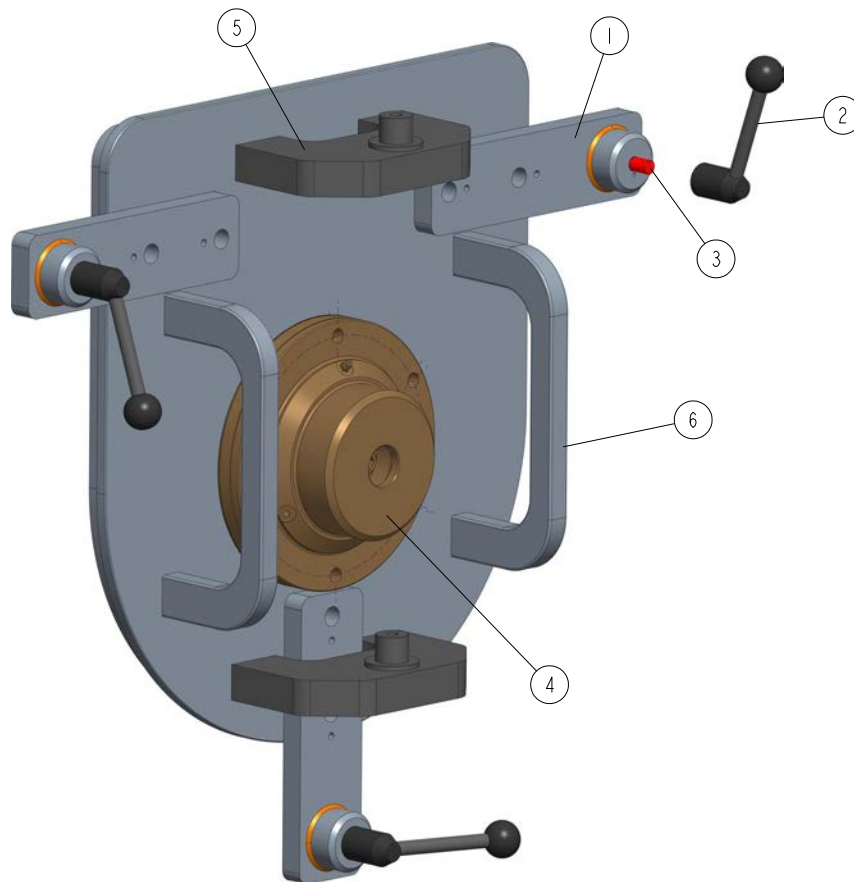
3.25 Sliding Bushing Assembly (Part No. 580082)

580082_001
580082

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BUSHING ASSEMBLY, 160 kW SLIDING	580082	1	
1	HUB	580083-1	1	
2	BEARING, 61822	578775	2	
3	BLADE, CIRCULAR	580084_A	1	
4	PLATE, CLAMPING	580085-1	1	
5	BUSHING, OUTER	580086-1	1	
6	RING, SPACER	580087	1	
7	SEAL, LABYRINTH LOWER	580088-1	1	
8	SCREW, M5X70 DIN 912 8.8 HEX SOCKET HEAD CAP	F81000-99	6	
9	SEAL, LABYRINTH UPPER	580089-1	1	
10	SCREW, M10X25-10.9 DIN 7991 FLAT SOCKET HEAD CAP	F81003-82	8	
11	SCREW, M5X16-8.8 DIN 7991 FLAT SOCKET HEAD CAP	F81000-47	6	

3.26 Access Cover (Part No. 580077)

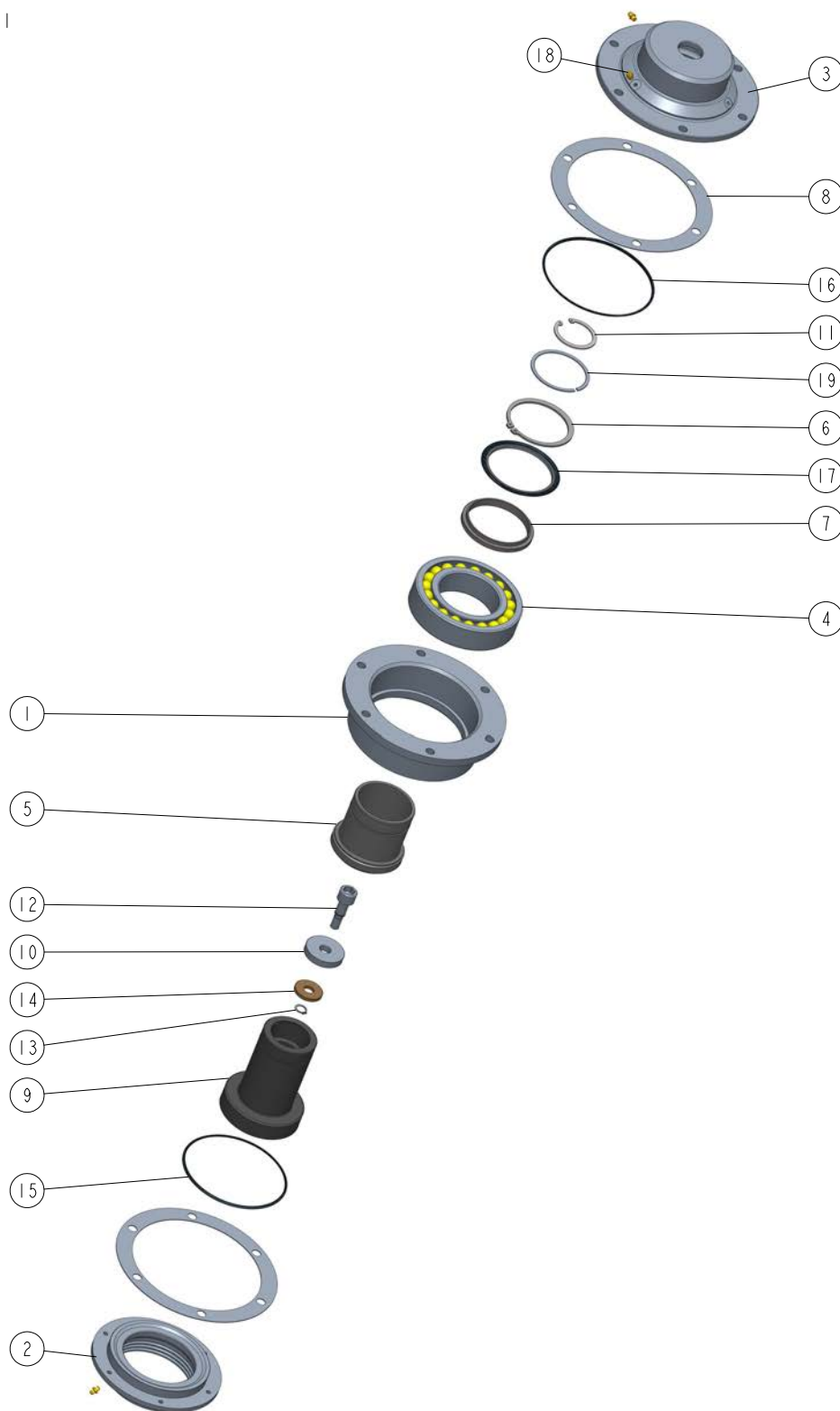
580077-001
580077



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COVER, COMPLETE ACCESS	580077	1	
-	PLATE, CENTERING - COMPLETE	551253	3	
1	PLATE WELDMENT, CENTERING	551251-1	1	
2	LEVER, GN212-28-M12-E	551252	1	
3	PIN	551254-1	1	
4	BEARING ASSEMBLY, SUPPORT See Section 3.28	578776	1	
5	HINGE, COVER - COMPLETE	551432	2	
6	BRACKET, COVER	551420-1	2	

3.27 Bearing Assembly (Part No. 578776)

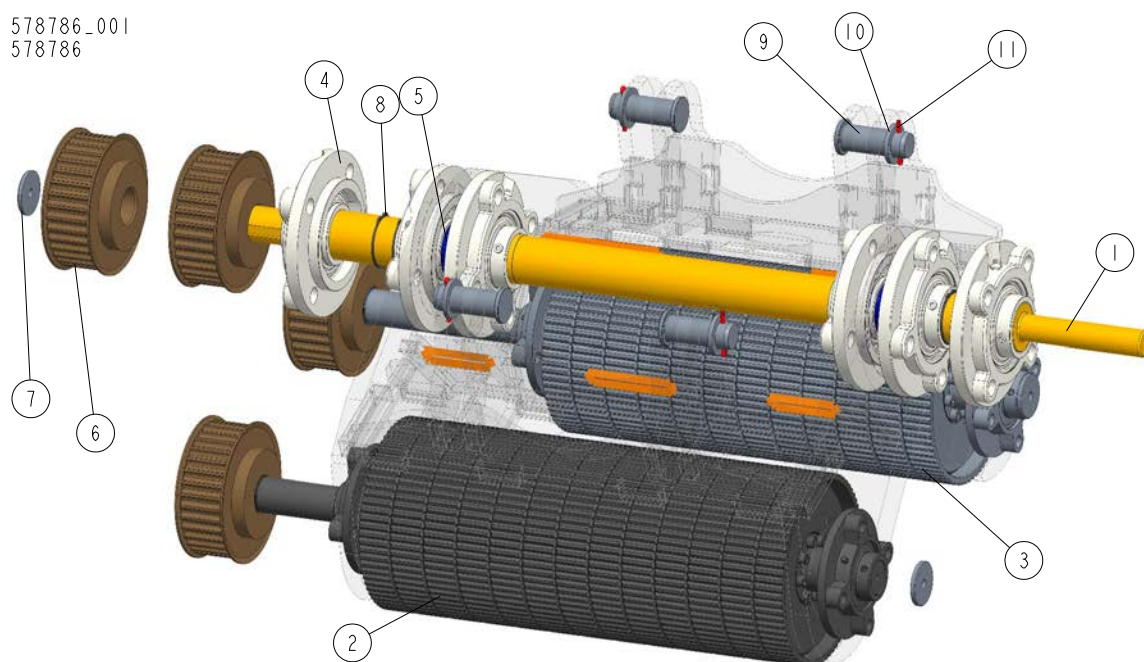
578776_001
578776



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BEARING ASSEMBLY, SUPPORT	578776	1	
1	HOUSING, BEARING	551260	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
2	COVER, BEARING	578778-1	1	
3	COVER, BEARING (2)	578779-1	1	
4	BEARING, 2217 SKF CLEARANCE C3	578780	1	
5	BUSHING, INTERMEDIATE	578782-1	1	
6	RING, Z85 OUTSIDE RETAINING	F81090-79	1	
7	RING, SPACER	551265-1	1	
8	WASHER, SPACER	551269-1	2	
9	BUSHING, ADAPTER	578777-1	1	
10	WASHER, THRUST	551266-1	1	
11	RING, W55 INSIDE RETAINING	F81090-46	1	
12	BOLT, SPECIAL	551267	1	
13	RING, Z14 OUTSIDE RETAINING	F81090-31	1	
14	WASHER, THRUST	551268-1	1	
15	O-RING, 130X3 EPDM 70	551271	1	
16	O-RING, 140X3 EPDM 70	551272	1	
17	RING, TYPE MVR1-90 SKF	551261	1	
18	FITTING, M6 N/M-86002 GREASE	086280	3	
19	RING, SP75 RETAINING FOR BEARINGS	F81090-81	1	

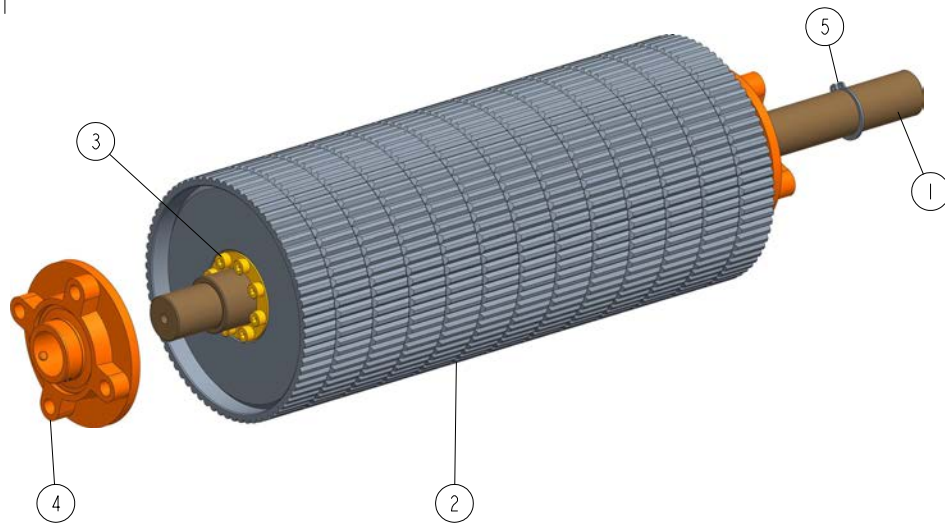
3.28 Hold-Down Roller Rocker Arm (Part No. 578786)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ARM, HOLD-DOWN ROLLER ROCKER - COMPLETE	578786	1	
1	SHAFT	551152	1	
2	PULLEY, COMPLETE HOLD-DOWN (1) See Section 3.29	551163	1	
3	PULLEY, COMPLETE HOLD-DOWN (1) See Section 3.30	551168	1	
4	BEARING UNIT, UCFC211-SKF	551191	6	
5	BUSHING, 55.2/60-22.5 SPACER	551214-1	2	
6	PULLEY, HTD 34-14M-40 2F TIMING BELT	551199	4	
7	WASHER, 50X10.5-5	524023-1	5	
8	RING, Z55 OUTSIDE RETAINING	F81090-42	4	
9	PIN	580075-1	4	
10	WASHER, 30.3X45X5	580076-1	4	
11	PIN, S-ZN 5X40 COTTER	F81043-31	4	

3.29 Hold-Down Pulley (Part No. 551163)

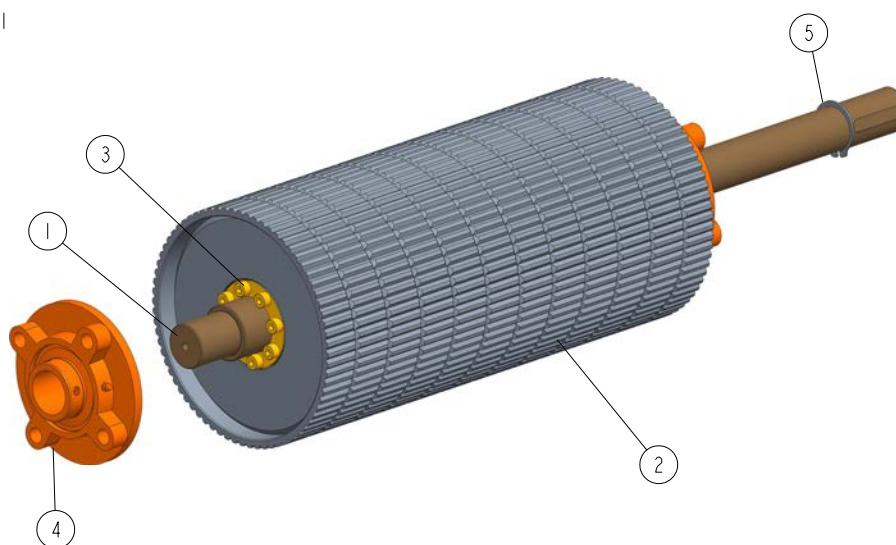
551163_001
551163



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	PULLEY, COMPLETE HOLD-DOWN (1)	551163	1	
1	SHAFT, HOLD-DOWN ROLLER	551161	1	
2	PULLEY WELDMENT, HOLD-DOWN	551162-1	1	
3	ELEMENT, CLAMPEX KTR 400-50X80 CLAMPING	540239	2	
4	BEARING, UCFC 208 W/HOUSING	532121	2	
5	RING, Z40 OUTSIDE RETAINING	F81090-33	1	

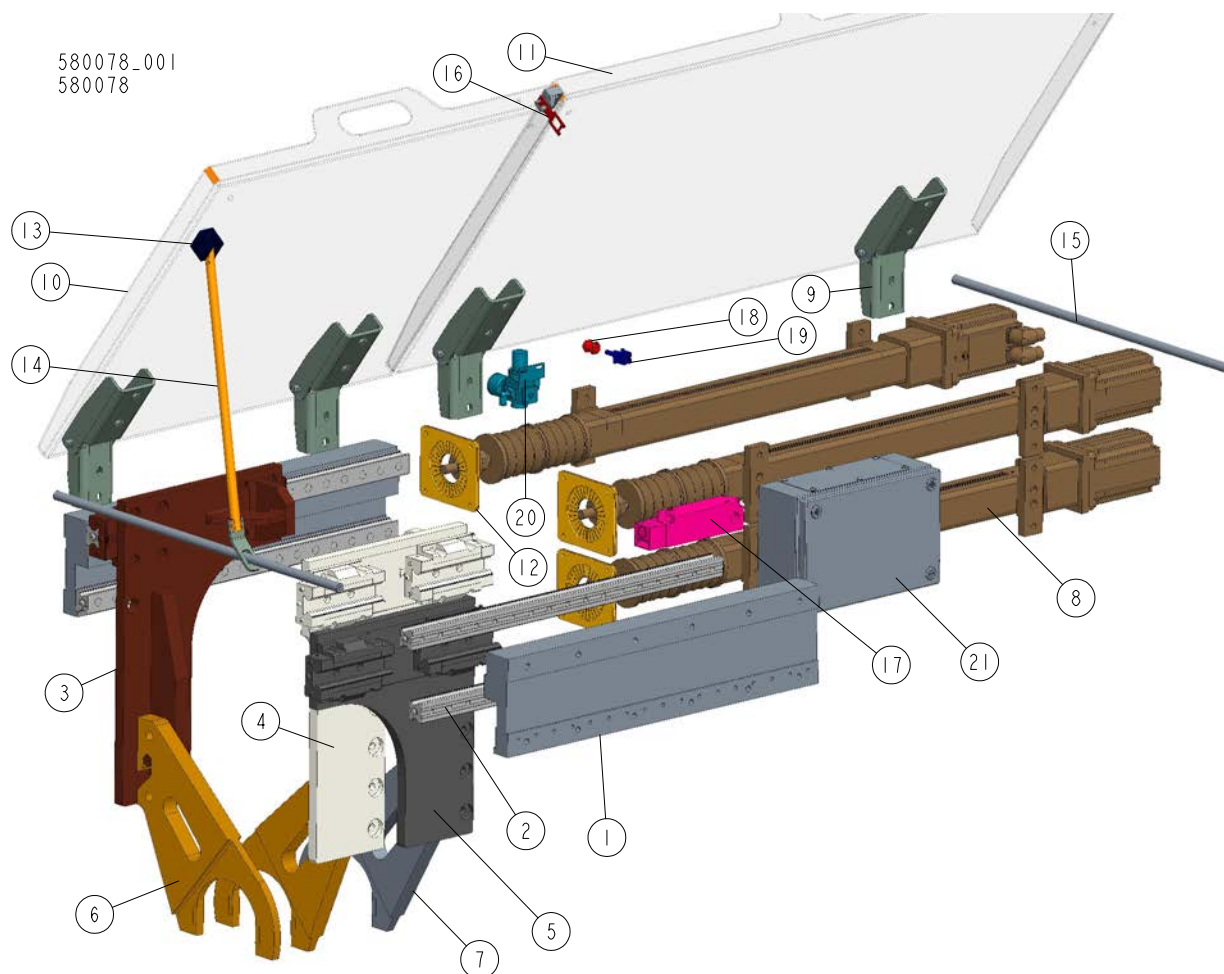
3.30 Hold-Down Pulley (Part No. 551168)

551168-001
551168



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	PULLEY, COMPLETE HOLD-DOWN (1)	551168	1	
1	SHAFT, HOLD-DOWN ROLLER	551169	1	
2	PULLEY WELDMENT, HOLD-DOWN	551170-1	1	
3	ELEMENT, CLAMPEX KTR 400-50X80 CLAMPING	540239	2	
4	BEARING, UCFC 208 W/HOUSING	532121	2	
5	RING, Z40 OUTSIDE RETAINING	F81090-33	1	

3.31 Blade Positioning Unit (Part No. 580078)

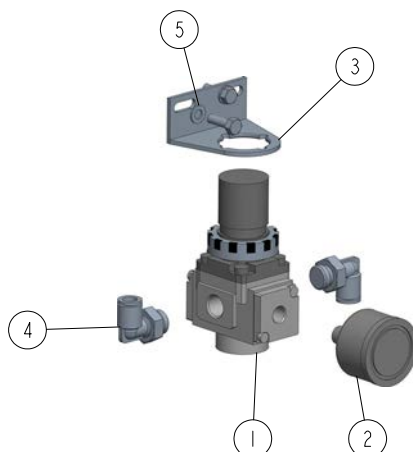


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	UNIT, BLADE POSITIONING - COMPLETE	580078	1	
-	GUIDE RAILS W/MOUNT PLATE	554935	2	
1	PLATE, GUIDE RAIL MOUNT	554931-1	1	
2	RAIL, CRG35R685H+CS GUIDE	554927	2	
3	MODULE, BLADE POSITIONING - COMPLETE (1) See Section 3.35	554937	1	
4	MODULE, BLADE POSITIONING - COMPLETE (3) See Section 3.36	554942	1	
5	MODULE, BLADE POSITIONING - COMPLETE (4) See Section 3.37	554944	1	
6	ARM, BLADE POSITIONING MODULE (1)	580079-1	2	
7	ARM, BLADE POSITIONING MODULE (2)	580080-1	1	
8	CYLINDER ASSEMBLY, BLADE POSITIONING UNIT See Section 3.33	551350	3	
9	HINGE, COMPLETE	554959	4	
10	PLATE, COVER (1)	554954-1	1	
11	PLATE, COVER (2)	554955-1	1	
12	SEAL ASSEMBLY, CYLINDER See Section 3.34	554965	3	
-	ARM, COMPLETE SUPPORT	554971	1	
13	HINGE	554970-1	1	
14	ARM WELDMENT, SUPPORT	554969-1	1	
15	ROD, COMPLETE GUIDE	554972	2	
16	SWITCH ASSEMBLY, SAFETY	554975	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
17	SWITCH ASSEMBLY, SAFETY	554974	1	
18	FITTING, KQ2E08-00A STRAIGHT	554987	1	
19	FITTING, KQ2XD06-08A DOUBLE PLUG-IN Y	554988	1	
20	REGULATOR ASSEMBLY, PRESSURE See Section 3.32	554989	1	
21	BOX, KX1531000 ELECTRICAL	557010	1	

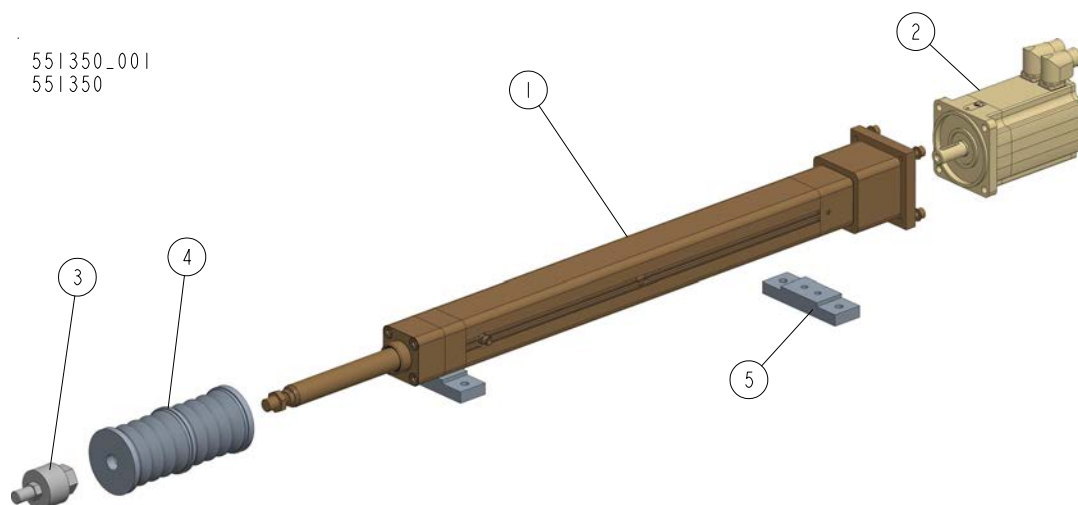
3.32 Pressure Regulator Assembly (Part No. 554989)

554989_001
554989



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	REGULATOR, AR20K-F02H-B /SMC/ PRESSURE	533353	1	
2	GAUGE, G36-10-01-L PRESSURE	531831	1	
3	BRACKET, AR23P-270AS /SMC/ ANGLE	533352	1	
4	FITTING, KQ2L 08-G02A MALE ELBOW (SMC)	532140	2	
5	WASHER, 5.3 FLAT ZINC	F81052-1	2	

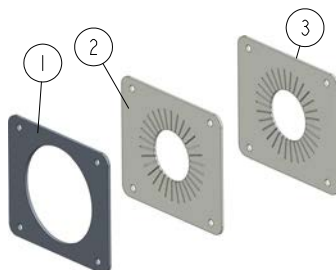
3.33 Cylinder Assembly, Blade Positioning Unit (Part No. 551350)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	CYLINDER, SERVO DRIVE	553805	1	
2	MOTOR, BMH1002P37A2A SERVO W/O BRAKE	553808	1	
3	JOINT, FLOATING	553813	1	
4	BELLOWS, 2-PART	553806	1	
5	BRACKET, CYLINDER	551351-1	2	

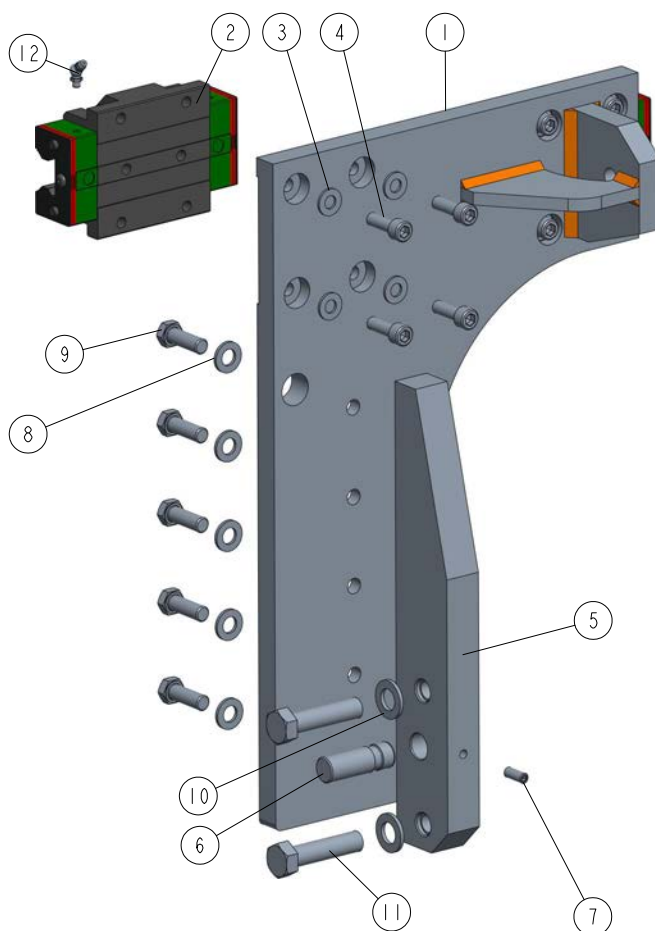
3.34 Cylinder Seal Assembly (Part No. 554965)

554965_001
554965



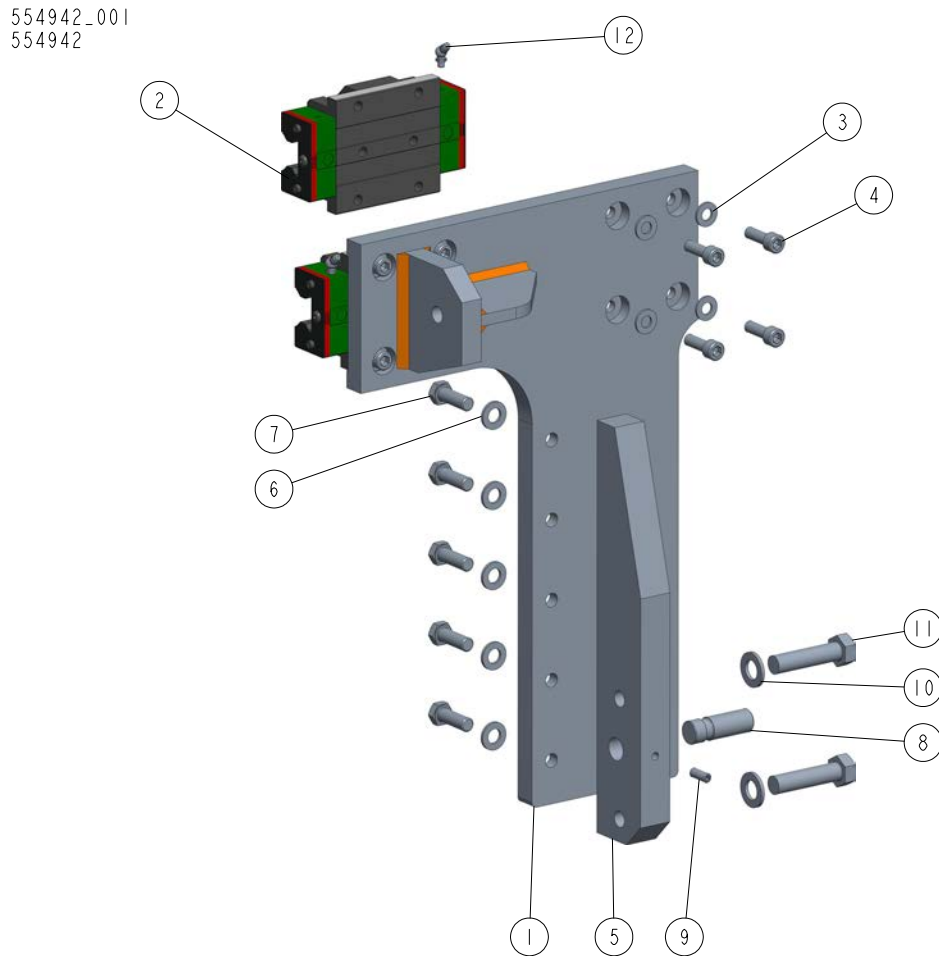
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PLATE, SEAL CLAMPING	554962-1	1	
2	SEAL, SILICONE (1)	554963	1	
3	SEAL, SILICONE (2)	554964	1	

3.35 Blade Positioning Module (Part No. 554937)

554937_001
554937

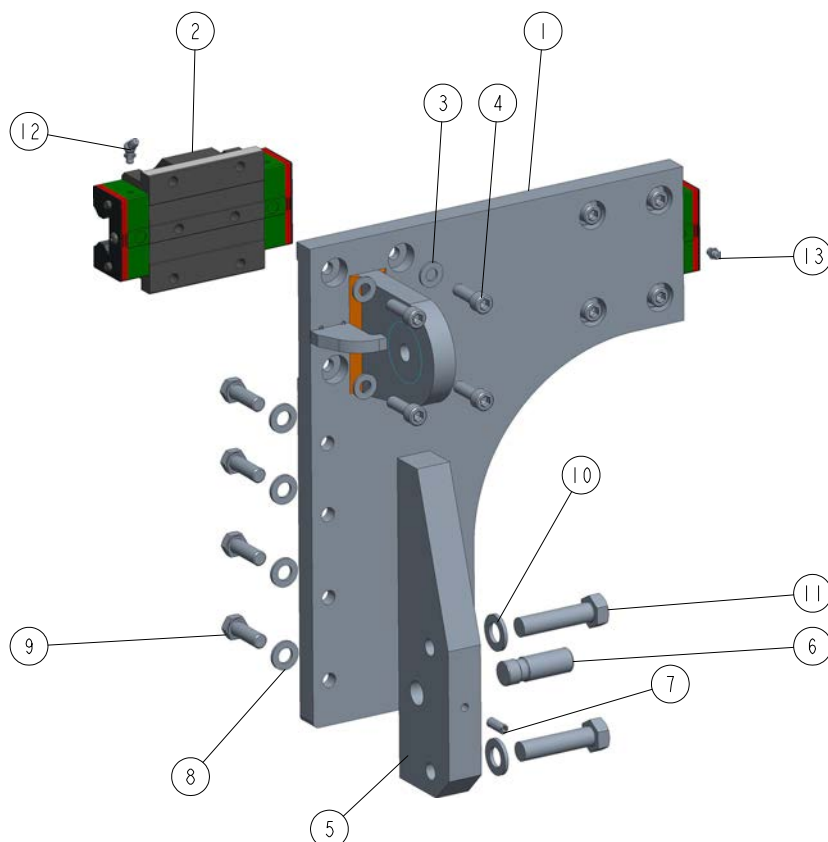
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	MODULE, BLADE POSITIONING - COMPLETE (1)	554937	1	
1	MODULE WELDMENT, BLADE POSITIONING (1)	554936-1	1	
2	BLOCK, CRGW35HCZAH+KK+CS LINEAR GUIDEWAY	554926	2	
3	WASHER, 10.5 FLAT ZINC	F81055-1	8	
4	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	8	
5	PLATE, ARM MOUNT (1)	554980-1	1	
6	PIN, DOWEL	554981-1	1	
7	SCREW, M8X20-45H DIN913 GEOMET HEX SOCKET SET W/FLAT POINT	F81002-103	1	
8	WASHER, 13 FLAT ZINC	F81056-1	5	
9	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZINC	F81004-24	5	
10	WASHER, 17 SPLIT LOCK ZINC	F81058-1	2	
11	BOLT, M16X65-8.8-B HEX HEAD FULL THREAD ZINC	F81006-1	2	
12	FITTING, M6 GREASE	094213	2	

3.36 Blade Positioning Module (Part No. 554942)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	MODULE, BLADE POSITIONING - COMPLETE (3)	554942	1	
1	MODULE WELDMENT, BLADE POSITIONING (3)	554941-1	1	
2	BLOCK, CRGW35HCZAH+KK+CS LINEAR GUIDEWAY	554926	2	
3	WASHER, 10.5 FLAT ZINC	F81055-1	8	
4	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	8	
5	PLATE, ARM MOUNT (3)	554983-1	1	
6	WASHER, 13 FLAT ZINC	F81056-1	5	
7	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZINC	F81004-24	5	
8	PIN, DOWEL	554981-1	1	
9	SCREW, M8X20-45H DIN913 GEOMET HEX SOCKET SET W/FLAT POINT	F81002-103	1	
10	WASHER, 17 SPLIT LOCK ZINC	F81058-1	2	
11	BOLT, M16X65-8.8-B HEX HEAD FULL THREAD ZINC	F81006-1	2	
12	FITTING, M6 GREASE	094213	2	

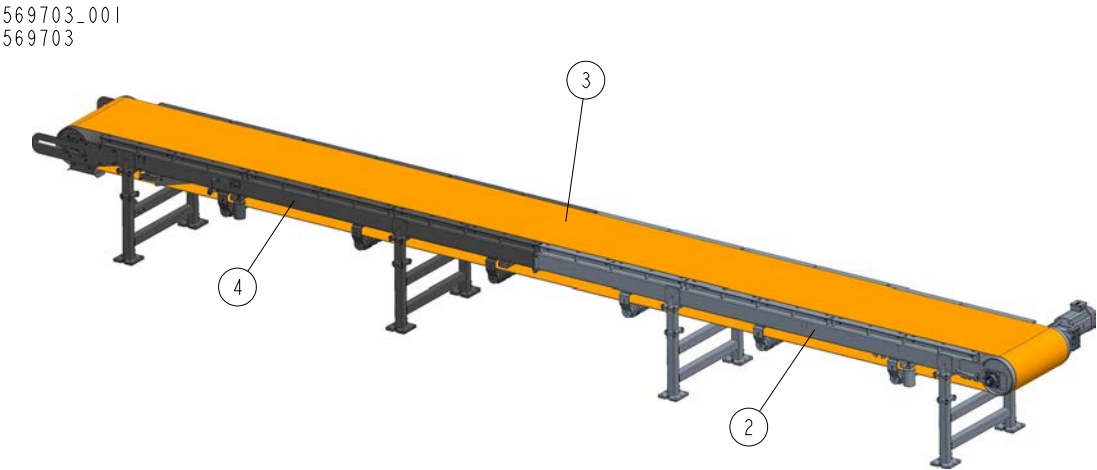
3.37 Blade Positioning Module (Part No. 554944)

554944-001
554944

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	MODULE, BLADE POSITIONING - COMPLETE (4)	554944	1	
1	MODULE WELDMENT, BLADE POSITIONING (4)	580111-1	1	
2	BLOCK, CRGW35HCZAH+KK+CS LINEAR GUIDEWAY	554926	2	
3	WASHER, 10.5 FLAT ZINC	F81055-1	8	
4	SCREW, M10X30 8.8 HEX SOCKET HEAD CAP ZINC	F81003-110	8	
5	PLATE, ARM MOUNT (2)	554984-1	1	
6	PIN, DOWEL	554981-1	1	
7	SCREW, M8X20-45H DIN913 GEOMET HEX SOCKET SET W/FLAT POINT	F81002-103	1	
8	WASHER, 13 FLAT ZINC	F81056-1	4	
9	BOLT, M12X35 8.8 HEX HEAD FULL THREAD ZINC	F81004-24	4	
10	WASHER, 17 SPLIT LOCK ZINC	F81058-1	2	
11	BOLT, M16X65-8.8-B HEX HEAD FULL THREAD ZINC	F81006-1	2	
12	FITTING, M6 GREASE	094213	1	
13	FITTING, M6 GREASE	086280	1	

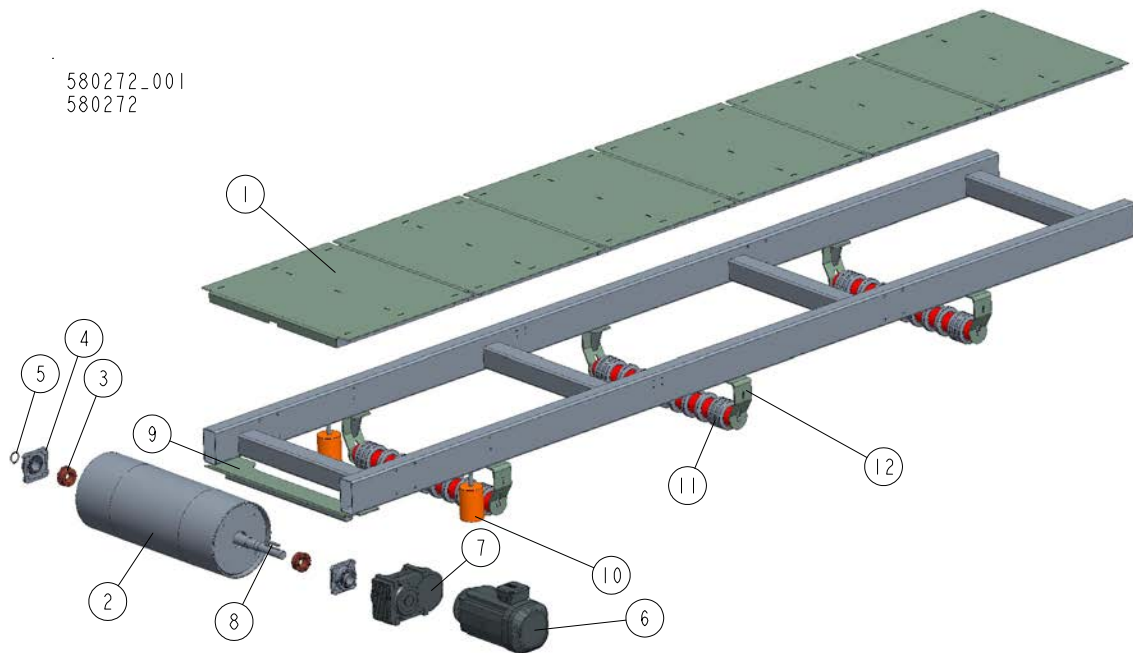
SECTION 4 BELT CONVEYOR (PART NO. 569703)

4.1 Belt Conveyor



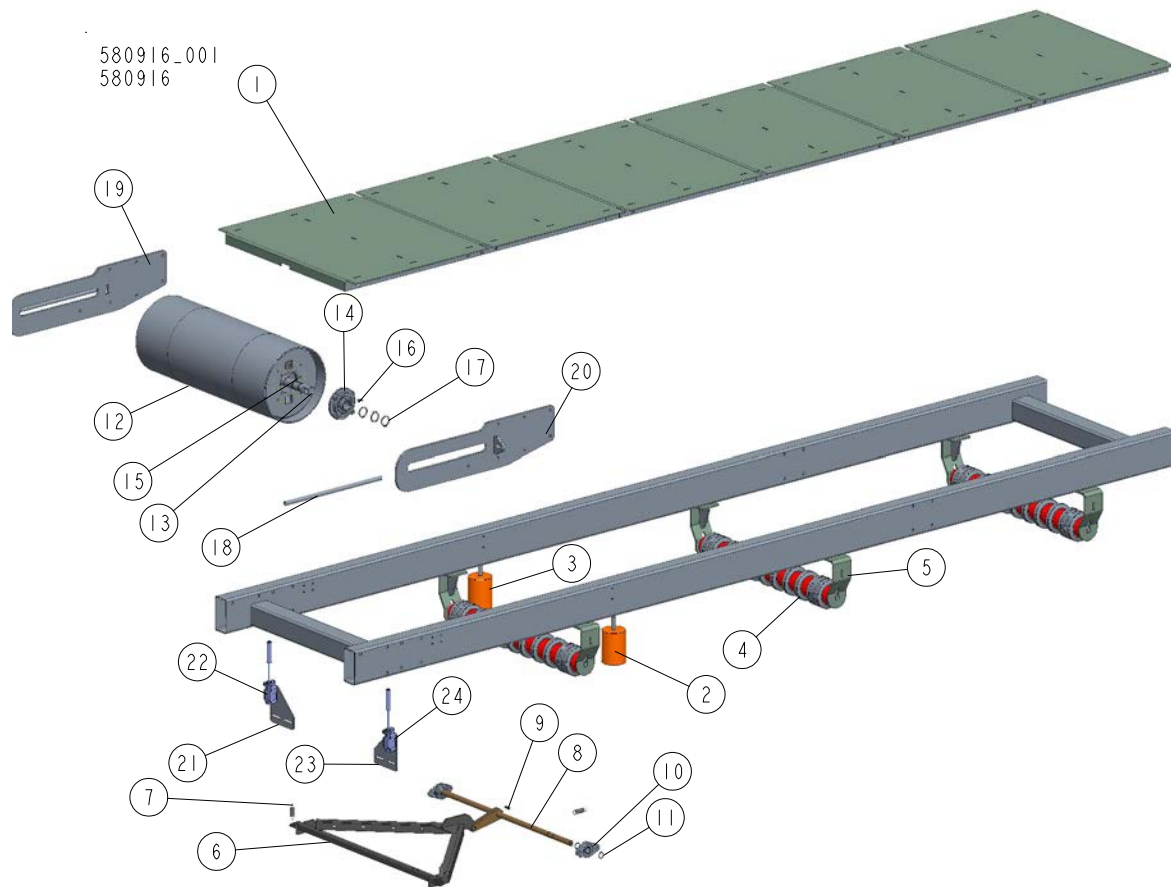
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BELT CONVEYOR, 34FT	569703	1	
2	BELT CONVEYOR - 1ST PART See Section 4.2	580272	1	
3	BELT, EP400/3 3+0 RUBBER	580286	1	
4	BELT CONVEYOR - 2ND PART See Section 4.3	580916	1	

4.2 Belt Conveyor - 1st Part (No. 580272)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PLATE, CONVEYOR TOP	580267-1	6	
-	PULLEY, COMPLETE DRIVE	580254	1	
2	PULLEY WELDMENT, DRIVE	566292-1	1	
3	SLEEVE, BK16 50X80 HABERKORN CLAMPING	529007	2	
4	BEARING UNIT, UCF209 SKF	539016	2	
5	RING, Z 45 OUTSIDE RETAINING	F81090-32	1	
-	GEAR MOTOR, FA57/GDRN132S4/TF	580253	1	
6	MOTOR, DRN132S4/FG/TF	580962	1	
7	GEAR BOX, FA57/A/G	580963	1	
8	KEY, A12X8X100 PARALLEL	580256	1	
-	SCRAPER, DRIVE PULLEY - COMPLETE	580278	1	
9	SCRAPER, DRIVE PULLEY	580274-1	1	
-	ROLLER, COMPLETE DIRECTIONAL	580280	2	
10	ROLLER, 108X150 DIRECTIONAL	569556-1	1	
-	ROLLER, COMPLETE	580293	3	
11	ROLLER, 133X900 DISK	569533-1	1	
12	BRACKET, DISK ROLLER MOUNT	580290-1	2	

4.3 Belt Conveyor - 2nd Part (No. 580916)

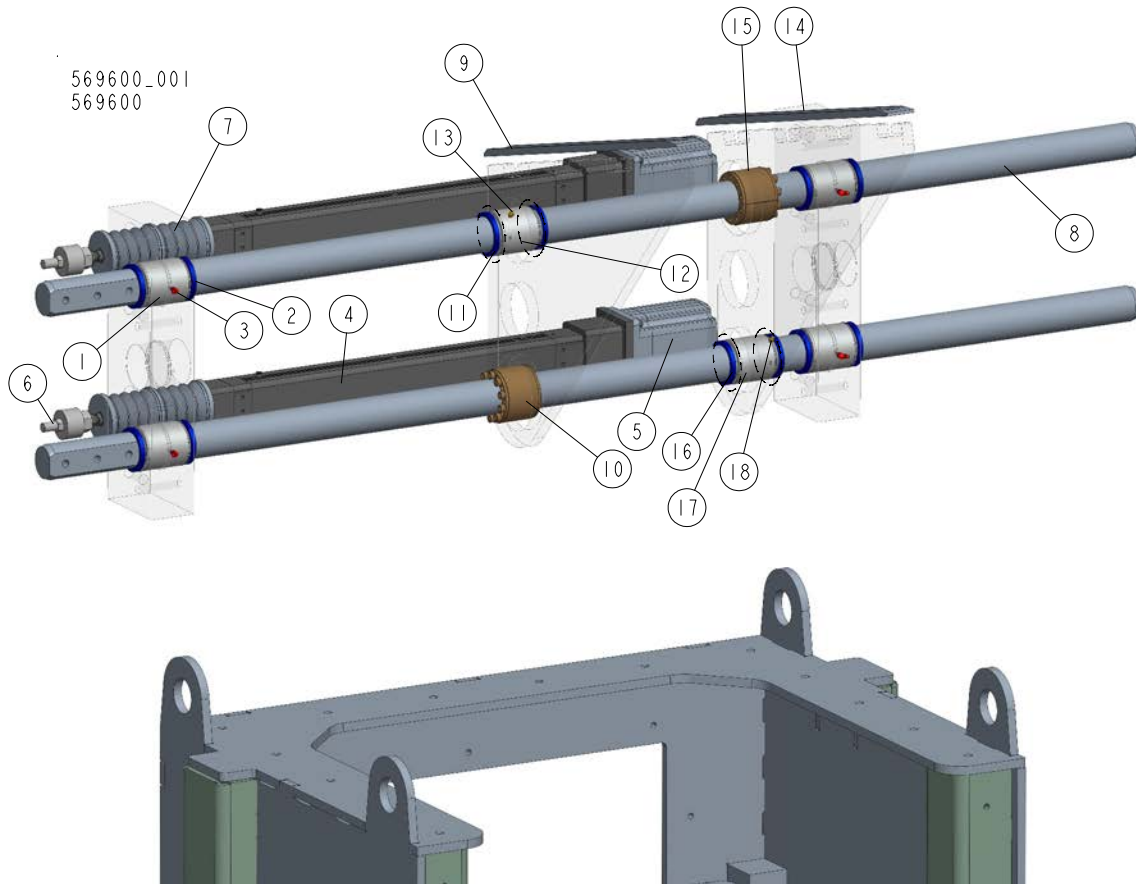


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY
1	PLATE, CONVEYOR TOP	580267-1	6
2	ROLLER, COMPLETE DIRECTIONAL	580280	2
3	ROLLER, 108X150 DIRECTIONAL	569556-1	1
-	ROLLER, COMPLETE	580293	3
4	ROLLER, 133X900 DISK	569533-1	1
5	BRACKET, DISK ROLLER MOUNT	580290-1	2
-	SCRAPER, BELT - COMPLETE	580294	1
6	SCRAPER	580295-1	1
7	SPRING, 1.8X20X73 ALCOMEX T1570	569511	3
8	BRACKET, SCRAPER MOUNT	580911-1	1
9	KEY, A8X7X32 PARALLEL	088564	1
10	BEARING UNIT, UCFL205 (COMPLEX)	089124	2
11	RING, 25Z OUTSIDE RETAINING	F81090-22	2
-	PULLEY, COMPLETE IDLER	580921	1
12	PULLEY WELDMENT, IDLER	566330-1	1
13	SHAFT, IDLER PULLEY	566329	1
14	BEARING, UCFC 208 W/HOUSING	529008	2
15	KEY, A12X8X32, PARALLEL	507798	2
16	FITTING, M6 GREASE	094213	2
17	RING, Z40 OUTSIDE RETAINING	F81090-33	5
18	ROD, M20 L=550 THREADED	580937-1	2

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
19	PLATE, RIGHT MOUNT	580933-1	1	
20	PLATE, LEFT MOUNT	580936-1	1	
-	SWITCH, BELT ALIGNMENT - COMPLETE LEFT	580923	1	
21	PLATE, BELT ALIGNMENT SWITCH MOUNT	566357-1	1	
22	SWITCH, STEUTE ES98 SR-11 NO. 1248307 BELT ALIGNMENT	530448	1	
-	SWITCH, BELT ALIGNMENT - COMPLETE RIGHT	580924	1	
23	PLATE, BELT ALIGNMENT SWITCH MOUNT	566357-1	1	
24	SWITCH, STEUTE ES98 SR-11 NO. 1248307 BELT ALIGNMENT	530448	1	

SECTION 5 PICKER FINGERS (NO. 569600)

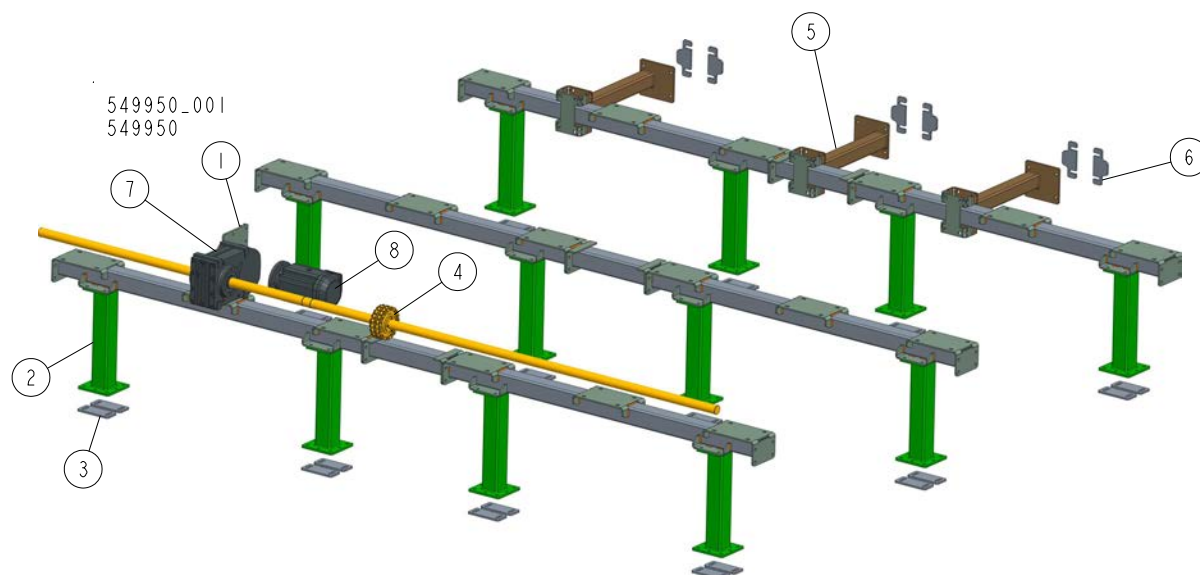
5.1 Picker Fingers (No. 569600)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BUSHING, 60x75x80 GUIDE	581734	2	
2	WIPER	553816	4	
3	FITTING, M6 GREASE	094213	2	
4	CYLINDER, SERVO DRIVE	553805	1	
5	MOTOR, BMH1002P37A2A SERVO W/O BRAKE	553808	1	
6	JOINT, FLOATING	553813	1	
7	BELLOWS, 2-PART	553806	1	
8	ROD, GUIDE	546170-1	1	
9	PLATE, PICKER FINGER	553820-1	1	
10	LOCKING ASSEMBLY, BK11 60X90	552931	1	
11	WIPER	553816	2	
12	BUSHING, 60X75X70 GUIDE	569770	1	
13	FITTING, M6 GREASE	086280	1	
14	PLATE, PICKER FINGER	553820-1	1	
15	LOCKING ASSEMBLY, BK11 60X90	552931	1	
16	WIPER	553816	2	
17	BUSHING, 60X75X70 GUIDE	569770	1	
18	FITTING, M6 GREASE	086280	1	

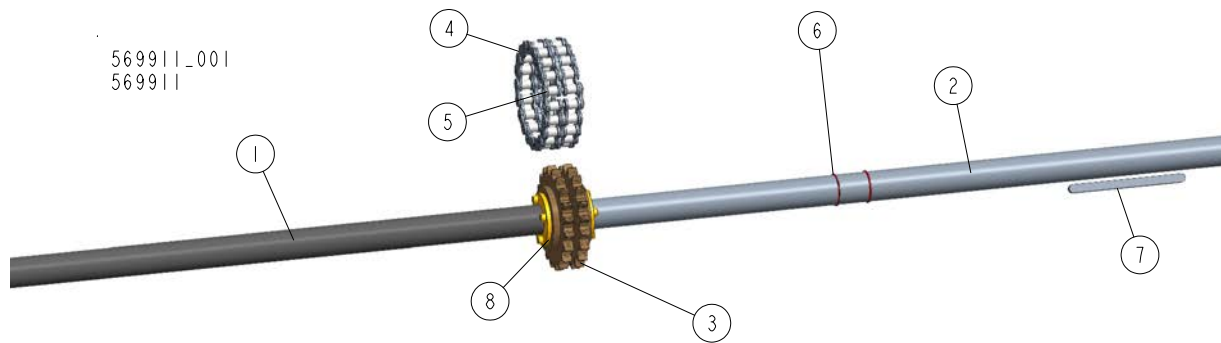
SECTION 6 OPERATOR TABLE (NO. 549950)

6.1 Short Operator Table (No. 549950)



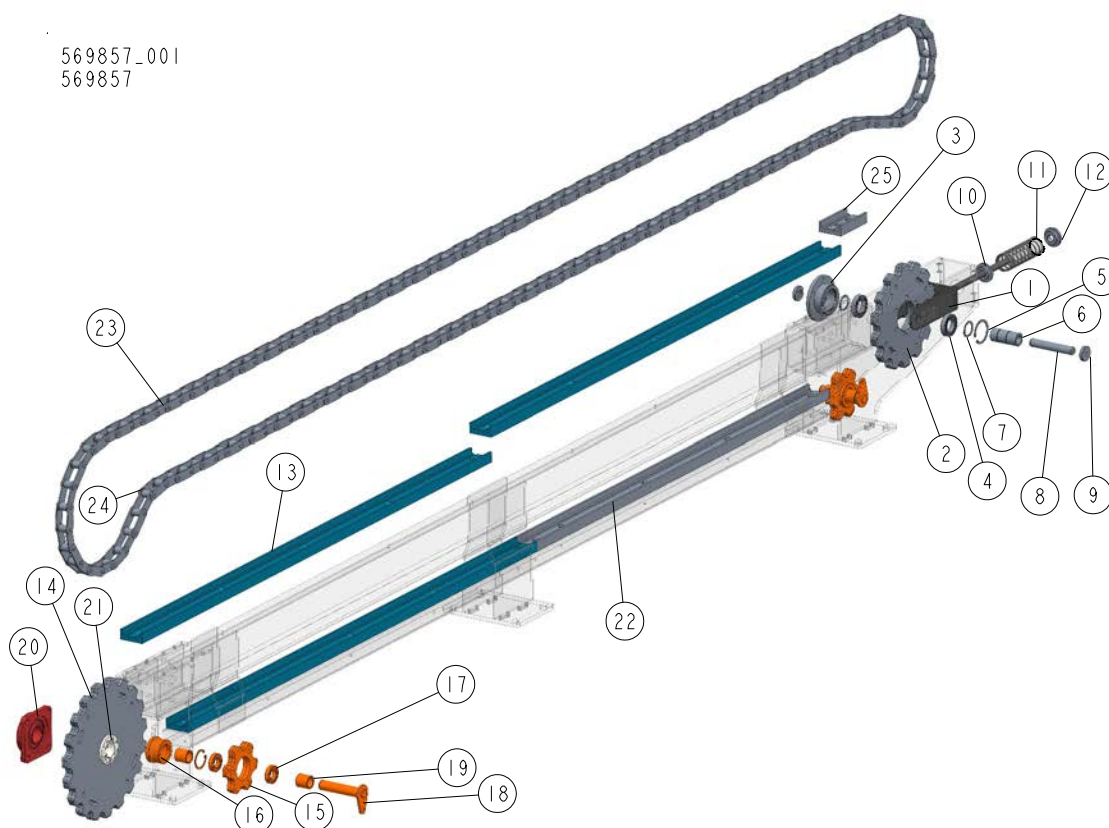
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BRACKET WELDMENT, GEAR MOTOR	569901-1	1	
2	LEG, TRANSFER DECK	569905-1	4	
3	PLATE, HEIGHT ADJUSTMENT	566381-1	8	
4	SHAFT, TRANSFER DECK MAIN - COMPLETE See Section 6.2	569911	1	
5	BRACKET, MOUNT	569935-1	3	
6	PLATE, SPACER	569950-1	6	
-	GEAR MOTOR, SEW FA77/GDRN100L4/TF 3 KW COMPLETE	569907	1	
7	GEAR BOX, SEW FA77/GDRN100L4/TF 3KW	569908	1	
8	MOTOR, SEW FA77/GDRN100L4/TF 3KW	569909	1	

6.2 Main Shaft (Part No. 569911)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SHAFT, TRANSFER DECK MAIN - COMPLETE	569911	1	
1	SHAFT, DRIVE (II)	569913	1	
2	SHAFT, DRIVE (III)	569914	1	
3	SPROCKET, 16A-1 Z20 BORE 60	578804-1	2	
-	CHAIN, 16A-2 20-LINK COUPLING	543845	1	
4	CHAIN, 16A-2 19-LINK (HABERKORN 100253) COUPLING	543846	1	
5	LINK, 16A-2 (HABERKORN 100280) DUPLEX CONNECTING	543844	1	
6	RING, Z50 OUTSIDE RETAINING	F81090-28	2	
7	KEY, A14X9X200 DIN 6885A PARALLEL	578807	1	
8	ELEMENT, BK15 50X80 HABERKORN CLAMPING	578829	2	

6.3 Operator Table Section (Part No. 569857)

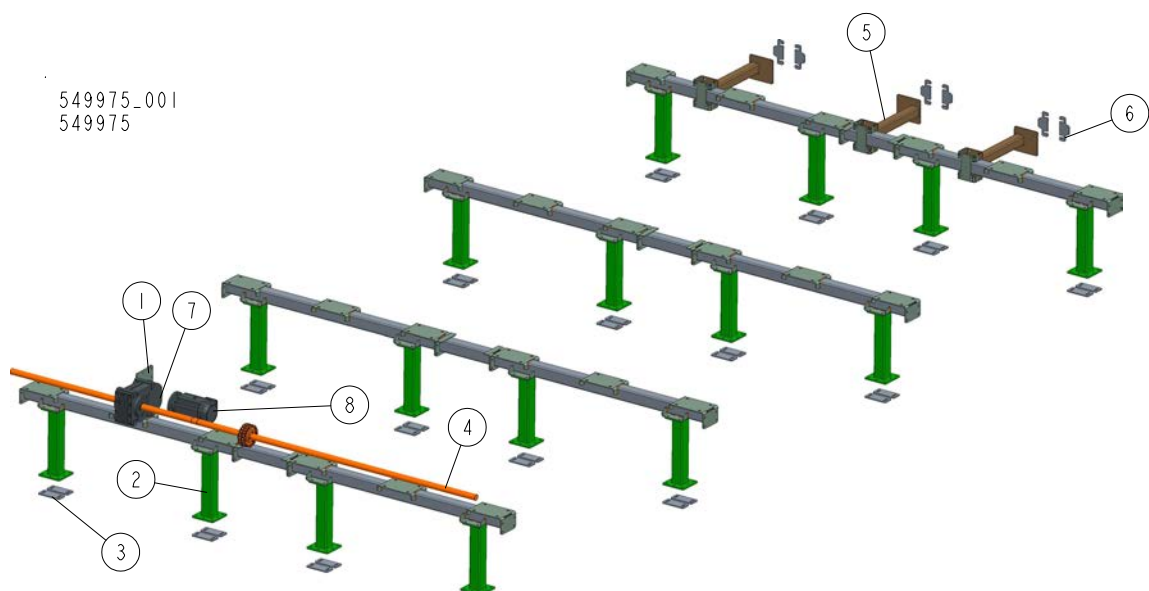


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TENSIONER	569851	1	
1	BRACKET, TENSIONER	569848-1	1	
2	SPROCKET WELDMENT	569842-1	1	
3	BUSHING, Z35 SPROCKET	561350-1	1	
4	BEARING, 6008-2RS1 FAG	564778	2	
5	RING, SEG W068 RETAINING	F81090-16	1	
6	BUSHING,	569847	1	
7	RING, Z40 OUTSIDE RETAINING	F81090-33	2	
8	SHAFT, TENSIONER SPROCKET	569852-1	1	
9	ELEMENT, LOCKING	561348-1	2	
10	BUSHING, GUIDE	561345-1	1	
11	SPRING, 50X175X6.3 COMPRESSION	564768	1	
12	BUSHING, 21/42-18 FLANGED 58-8	561346-1	1	
13	GUIDE, 81X L=1872 CHAIN	543826	3	
14	SPROCKET WELDMENT	569844-1	1	
-	SPROCKET, GUIDE - COMPLETE	569866	2	
15	SPROCKET, 81X Z6	541955-1	1	
16	BUSHING, 81X Z6 SPROCKET	541977	1	
17	BEARING, 6006 2RSR	096191	2	
18	SHAFT, GUIDE SPROCKET	569864-1	1	
19	BUSHING, 30.5/40-36 ZINC-PLATED	569863	2	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
20	BEARING UNIT, UCF 210 FAG/SKF/NSK/INA	523104	1	
21	SLEEVE, BK16 50X80 CLAMPING	578805	1	
22	GUIDE, 81X CHAIN	569892	1	
-	CHAIN, 81X COMPLETE	569931	1	
23	CHAIN, 81X 148-LINK	569893	1	
24	LINK, 81XH MASTER	719077	1	
25	GUIDE, 81X L=140 CHAIN	569867	1	

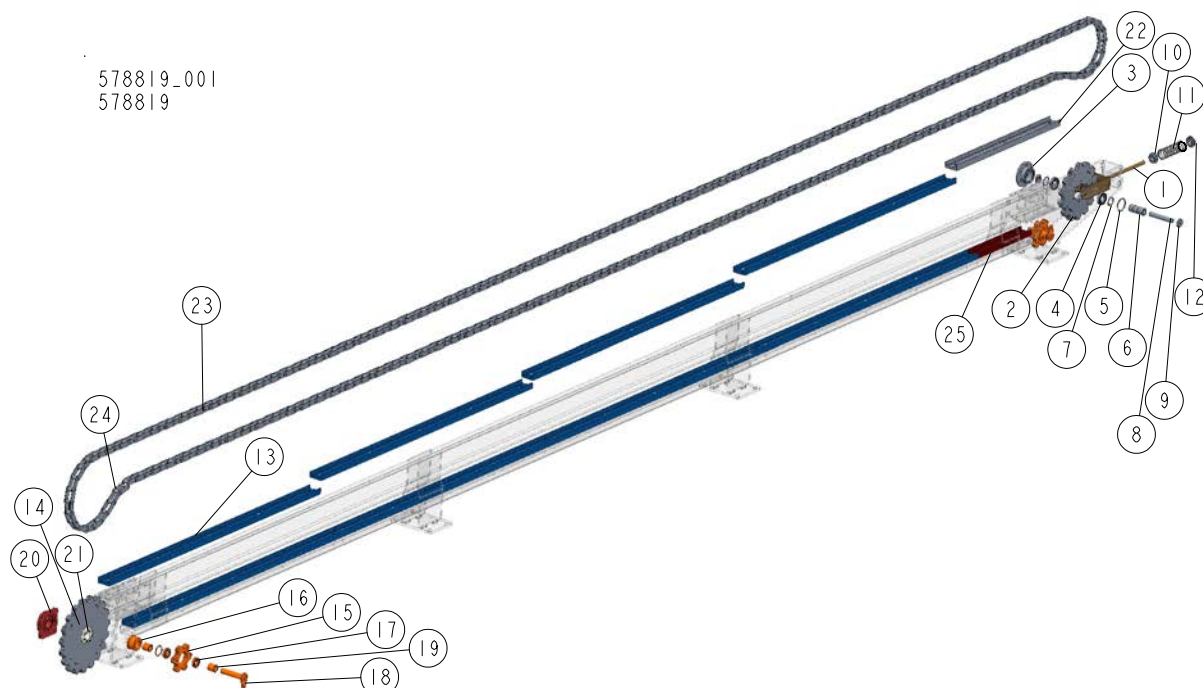
SECTION 7 OPERATOR TABLE (NO. 549975)

7.1 Long Operator Table (No. 549975)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BRACKET WELDMENT, GEAR MOTOR	569901-1	1	
2	LEG, TRANSFER DECK	569905-1	4	
3	PLATE, HEIGHT ADJUSTMENT	566381-1	8	
4	SHAFT, TRANSFER DECK MAIN - COMPLETE See Section 6.2	569911	1	
5	BRACKET, MOUNT	569935-1	3	
6	PLATE, SPACER	569950-1	6	
-	GEAR MOTOR, SEW FA77/GDRN100L4/TF 3 KW COMPLETE	569907	1	
7	GEAR BOX, SEW FA77/GDRN100L4/TF 3KW	569908	1	
8	MOTOR, SEW FA77/GDRN100L4/TF 3KW	569909	1	

7.2 Operator Table Section (Part No. 578819)

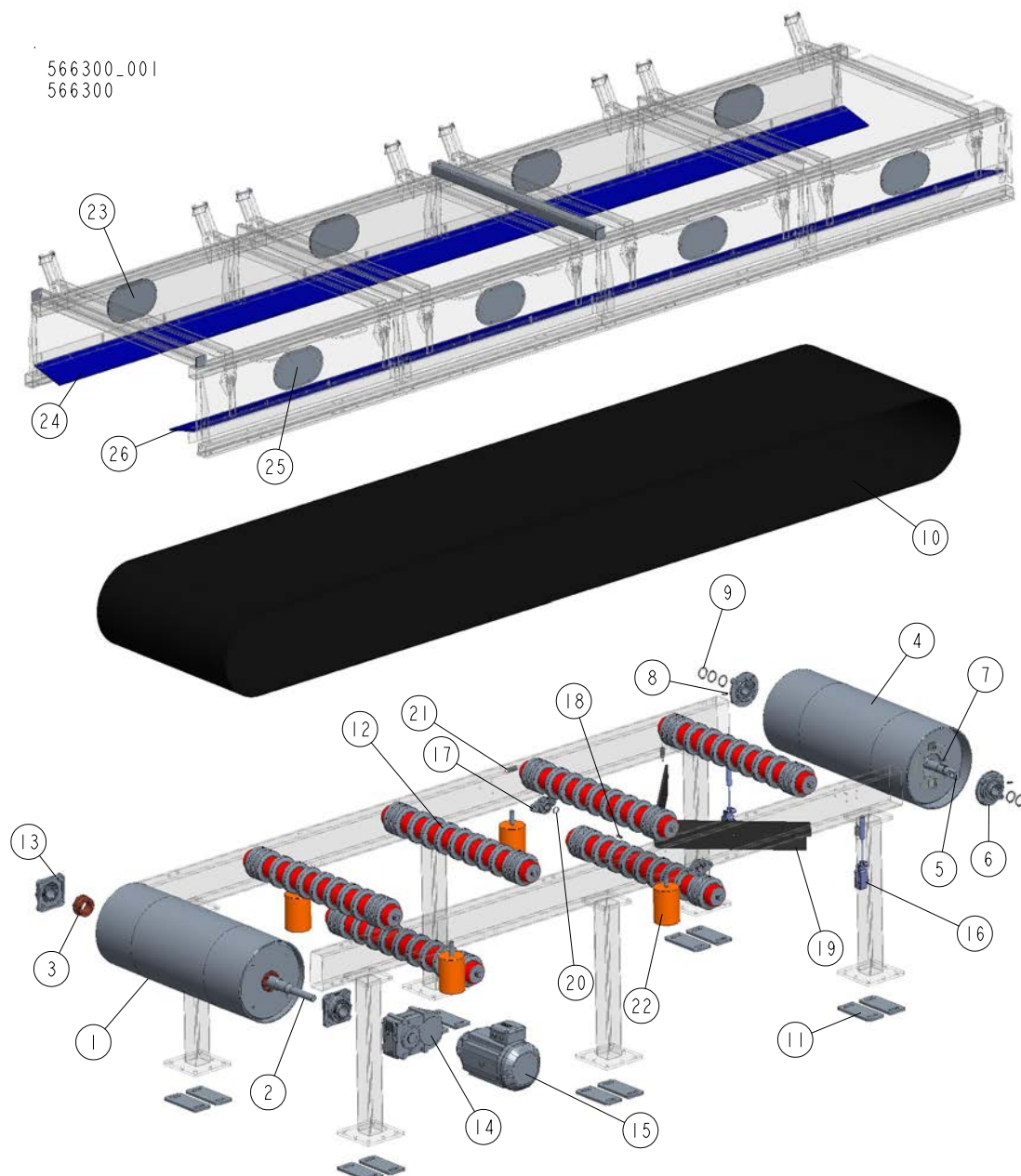


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TENSIONER	569851	1	
1	BRACKET, TENSIONER	569848-1	1	
2	SPROCKET WELDMENT	569842-1	1	
3	BUSHING, Z35 SPROCKET	561350-1	1	
4	BEARING, 6008-2RS1 FAG	564778	2	
5	RING, SEG W068 RETAINING	F81090-16	1	
6	BUSHING	569847	1	
7	RING, Z40 OUTSIDE RETAINING	F81090-33	2	
8	SHAFT, TENSIONER SPROCKET	569852-1	1	
9	ELEMENT, LOCKING	561348-1	2	
10	BUSHING, GUIDE	561345-1	1	
11	SPRING, 50X175X6.3COMPRESSION	564768	1	
12	BUSHING, 21/42-18 FLANGED 58-8	561346-1	1	
13	GUIDE, 81X L=1872 CHAIN	543826	8	
14	SPROCKET WELDMENT	569844-1	1	
-	SPROCKET, GUIDE - COMPLETE	569866	2	
15	SPROCKET, 81X Z6	541955-1	1	
16	BUSHING, 81X Z6 SPROCKET	541977	1	
17	BEARING, 6006 2RSR	096191	2	
18	SHAFT, GUIDE SPROCKET	569864-1	1	
19	BUSHING, 30.5/40-36 ZINC-PLATED	569863	2	
20	BEARING UNIT, UCF 210 FAG/SKF/NSK/INA	523104	1	
21	SLEEVE, BK16 50X80 CLAMPING	578805	1	
22	GUIDE, 81X CHAIN	578824	1	
-	CHAIN, 81X COMPLETE	578825	1	
23	CHAIN, 81X 288-LINK	578826	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
24	LINK, 81X MASTER	719077	1	
25	GUIDE, 81X CHAIN	578823	1	

SECTION 8 BELT CONVEYOR (PART NO. 566300)

8.1 Belt Conveyor (Part No. 566300)



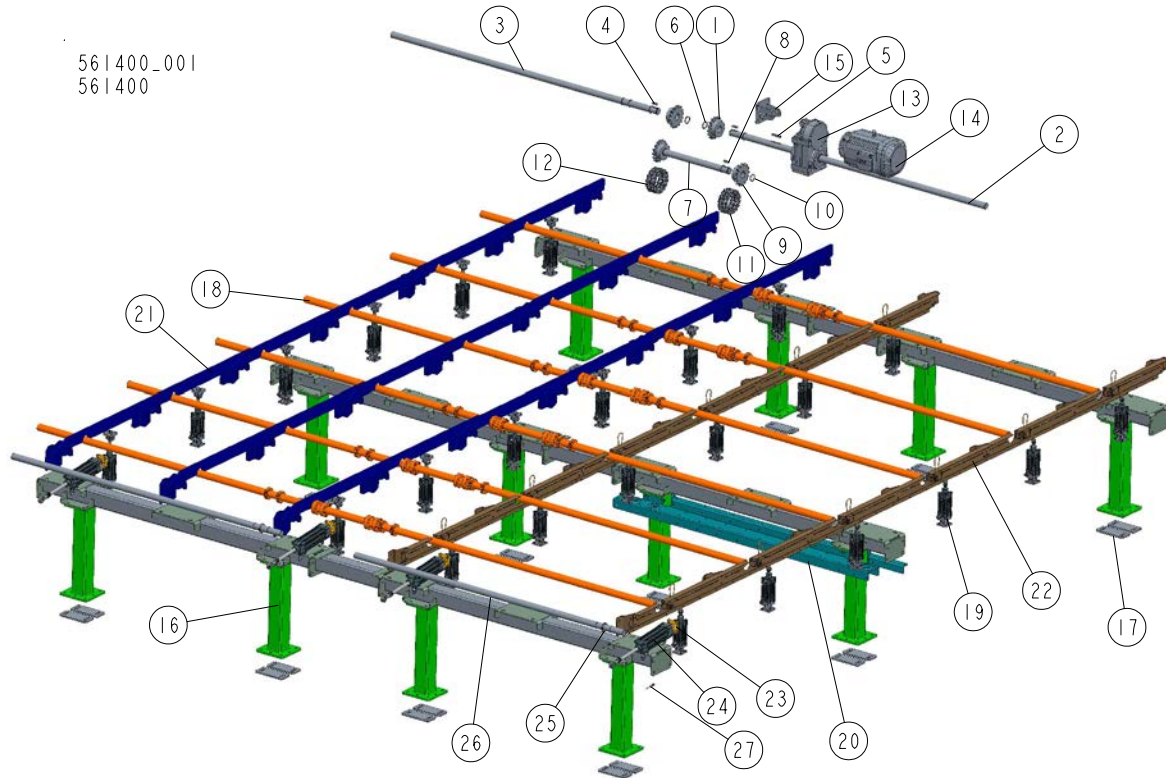
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY
1	PULLEY WELDMENT, DRIVE	566292-1	1
2	SHAFT, DRIVE PULLEY	566293	1
3	SLEEVE, BK16 50X80 HABERKORN CLAMPING	529007	2
4	PULLEY WELDMENT, IDLER	566330-1	1
5	SHAFT, IDLER PULLEY	566329	1
6	BEARING UNIT, UCFC 208	529008	2
7	KEY, A12X8X32, PARALLEL	507798	2
8	FITTING, M6 GREASE	094213	2

Belt Conveyor (Part No. 566300)*Belt Conveyor (Part No. 566300)*

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
9	RING, Z40 OUTSIDE RETAINING	F81090-33	5	
10	BELT, L=8280 MM CONVEYOR	566301	1	
11	PLATE, HEIGHT ADJUSTMENT	566381-1	4	
12	ROLLER, 133X900 DISK	569533-1	6	
13	BEARING UNIT, UCF209 SKF	539016	2	
-	MOTOR, SEW FA37/G DRN100L4/TF GEAR	569545	1	
14	GEAR UNIT, SEW FA37/A/G	569547	1	
15	MOTOR, DRN100L4/FG/TF 3KW 1763 R.P.M.	569546	1	
16	SWITCH, STEUTE ES98 SR-11 NO. 1248307 BELT ALIGNMENT	530448	2	
17	BEARING UNIT, UCFL205 (COMPLEX)	089124	2	
18	KEY, A8X7X32 PARALLEL	088564	1	
19	PLATE, BELT SCRAPER	569510	2	
20	RING, 25Z OUTSIDE RETAINING	F81090-22	2	
21	SPRING, 1.8X20X73 ALCOMEX T1570	569511	3	
22	ROLLER, 108X150 DIRECTIONAL	569556-1	4	
23	COVER, INSPECTION WINDOW	569523	1	
24	STRIP, RUBBER SEALING	569537	1	
25	COVER, INSPECTION WINDOW	569523	1	
26	STRIP, RUBBER SEALING	569537	1	

SECTION 9 HOOK STOP TABLE (NO. 561400)

9.1 Hook Stop Table (No. 561400)



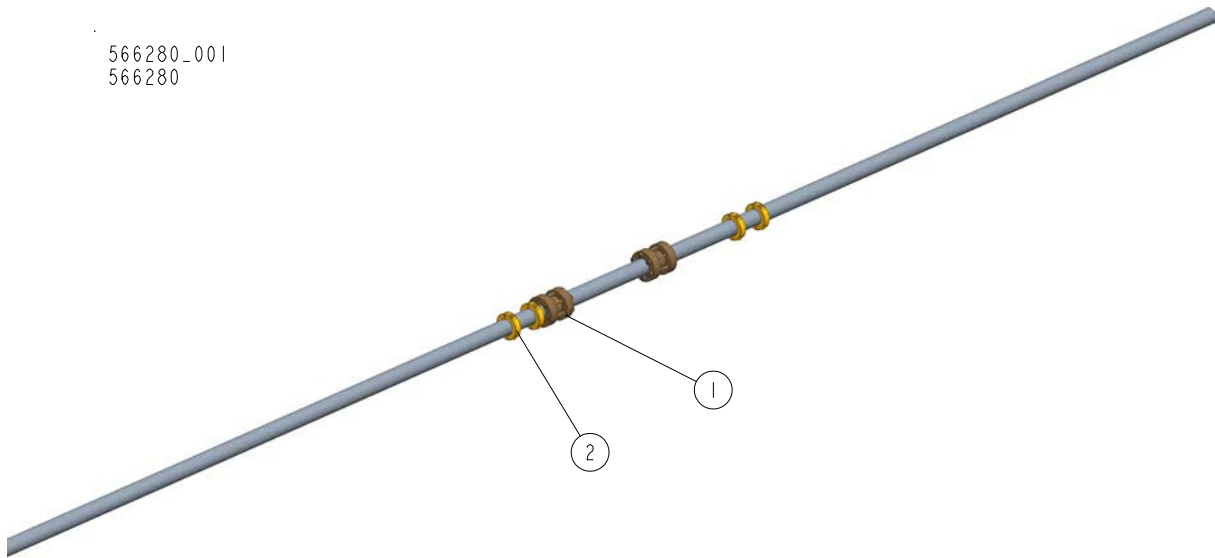
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	SPROCKET, 16A-1 Z16 BORE 40	561367-1	2	
2	SHAFT, RIGHT DRIVE	561366	1	
3	SHAFT, LEFT DRIVE	561382	1	
4	KEY, A12X8X40 PARALLEL	541806	2	
5	KEY, A12X8X50 PARALLEL	715417	1	
6	RING, Z40 OUTSIDE RETAINING	F81090-33	6	
-	JOINT, DRIVE SHAFT	561384	1	
7	SHAFT, DRIVE SHAFT JOINT	561383	1	
8	KEY, A12X8X40 PARALLEL	541806	2	
9	SPROCKET, 16A-1 Z16 BORE 40	561367-1	2	
10	RING, Z40 OUTSIDE RETAINING	F81090-33	4	
-	CHAIN, 16A-2 16-LINK COUPLING	561368	2	
11	CHAIN, 16A-2, 15-LINK L=381 MM COUPLING	561369	1	
12	LINK, ANSI 80-2 MASTER	533457	1	
-	GEAR MOTOR, FA57/G DRN112M4/TF	564772	1	
13	GEAR UNIT, FA57/A/G	564774	1	
14	MOTOR, DRN112M4/FG/TF 4KW 1769 R.P.M.	564773	1	
-	ARM, TORQUE - COMPLETE	561381	1	
15	ARM, TORQUE	561378-1	1	
16	LEG, TABLE	569597-1	4	

HOOK STOP TABLE (NO. 561400)*Hook Stop Table (No. 561400)*

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
17	PLATE, HEIGHT ADJUSTMENT	566381-1	8	
18	SHAFT, STOPPER FINGER - COMPLETE See Section 9.2	566280	6	
19	CYLINDER, STOPPER FINGER - COMPLETE See Section 9.3	561397	24	
20	GUIDE, AIR HOSE - COMPLETE See Section 9.4	566266	1	
21	GUIDE, BOARD - COMPLETE See Section 9.5	564743	3	
22	SWITCH ASSEMBLY, LIMIT See Section 9.6	566270	2	
23	CLEVIS, DS5063 SMC DOUBLE	569636	4	
24	CYLINDER, ARM - COMPLETE See Section 9.7	569634	4	
25	WASHER, 40.2/55-5 ZINC-PLATED	569639-1	2	
26	SHAFT, FRONT	569606	2	
27	SENSOR, D-M9PSDPC PROXIMITY	533276	1	

9.2 Stopper Finger Shaft (Part No. 566280)

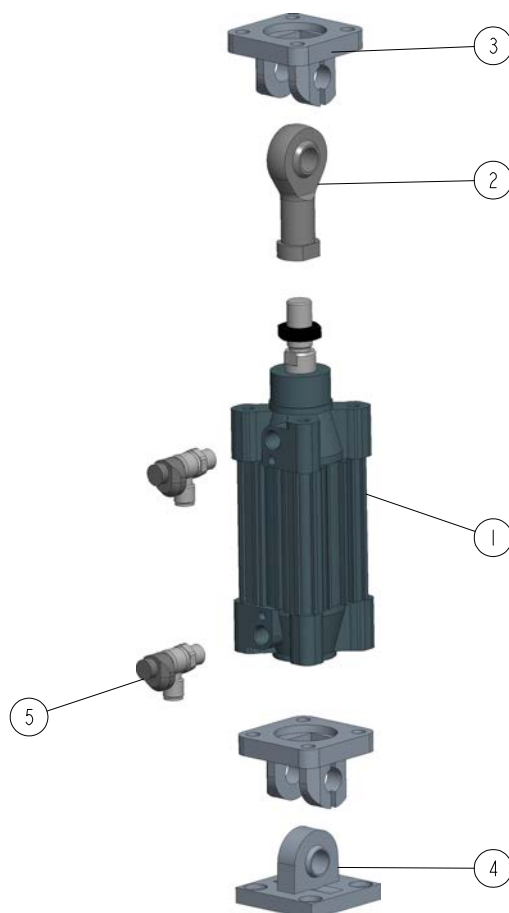
566280_001
566280



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SHAFT, STOPPER FINGER - COMPLETE	566280	1	
1	SLEEVE, BK 95 45X85 CLAMPING	541733	2	
2	COLLAR, 45 MM SHAFT CLAMPING	569575	4	

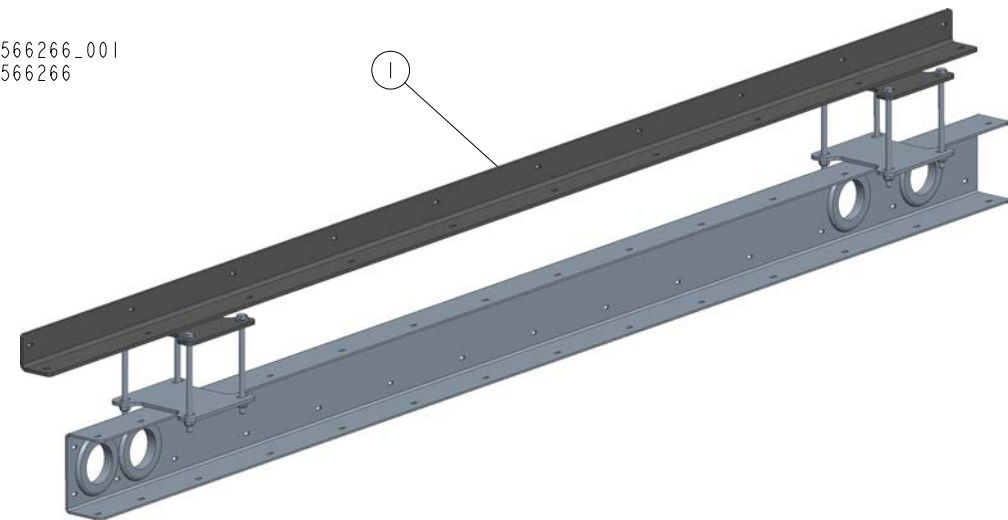
9.3 Stopper Finger Cylinder (Part No. 561397)

561397_001
561397



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER, STOPPER FINGER - COMPLETE	561397	1	
1	CYLINDER, CP96SDB50-50C-XC4	564781	1	
2	EYE, KJ16D SPHERICAL ROD (SMC)	528120	1	
3	CLEVIS, DS5050 SMC DOUBLE	561396	2	
4	CLEVIS, CS5050 SMC SINGLE	558180	1	
5	CONTROLLER, AS2201FS-02-08S SPEED	564780	2	

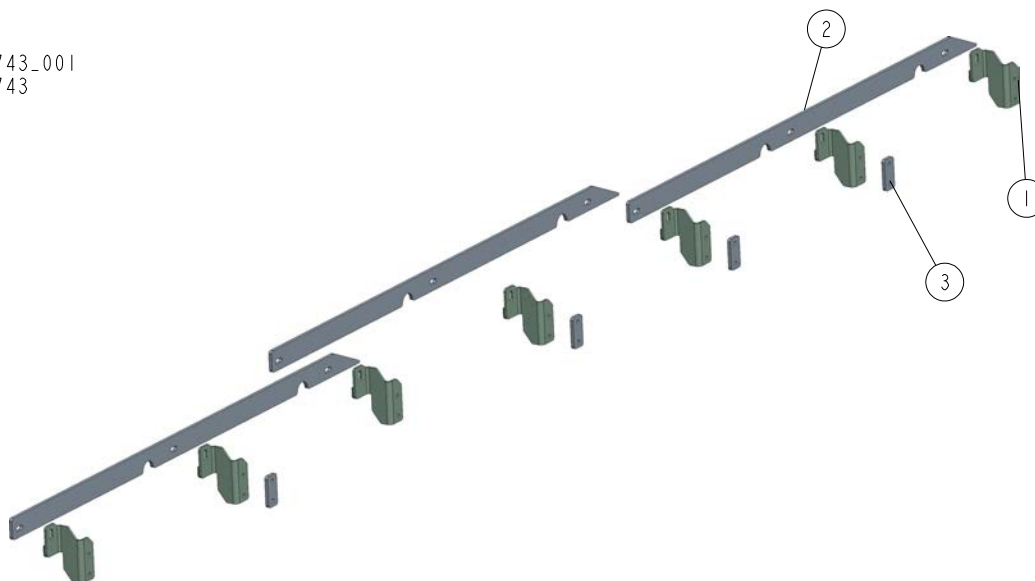
9.4 Air Hose Guide (Part No. 566266)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	GUIDE, AIR HOSE	566265-1	1	

9.5 Board Guide Assembly (Part No. 564743)

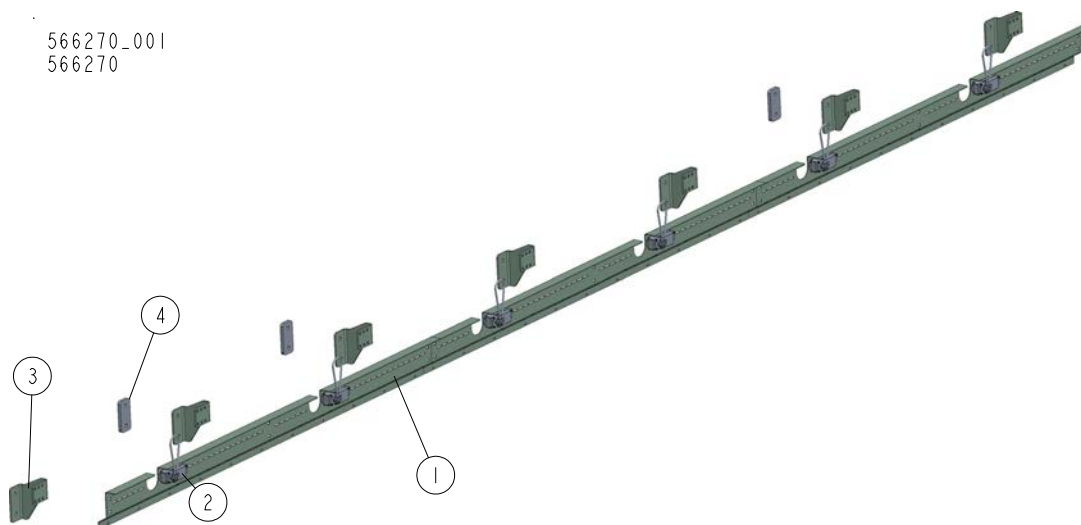
564743_001
564743



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	GUIDE, BOARD - COMPLETE	564743	1	
1	BRACKET WELDMENT, BOARD GUIDE	564742-1	7	
2	BAR, BOARD GUIDE	564740-1	3	
3	PLATE, SPACER	564744-1	4	

9.6 Limit Switch Set (Part No. 566270)

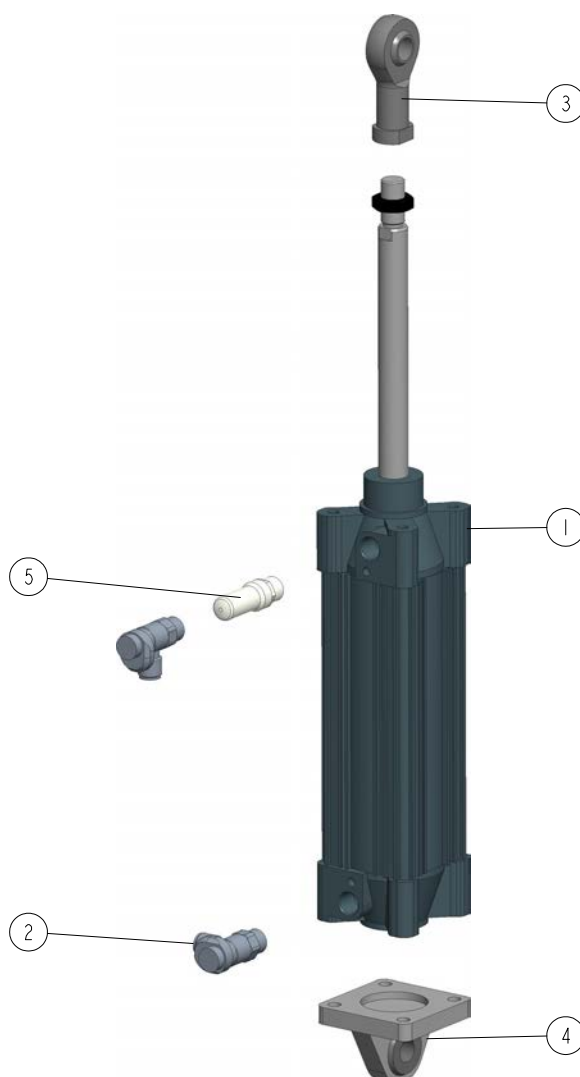
566270-001
566270



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SWITCH ASSEMBLY, LIMIT	566270	1	
1	RAIL, LIMIT SWITCH	566269-1	3	
2	SWITCH, F25ASRL142 LIMIT W/LOOP	535525	6	
3	BRACKET, LIMIT SWITCH RAIL	566271-1	7	
4	PLATE, SPACER	564744-1	3	

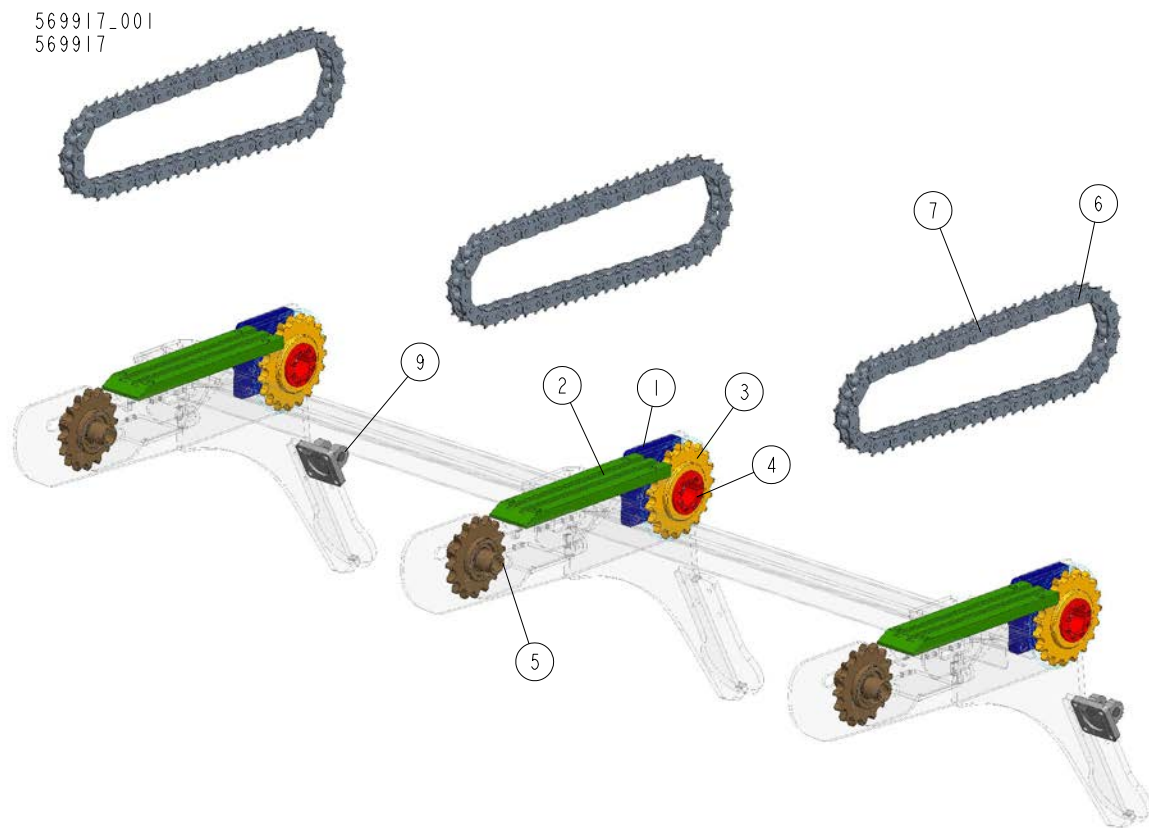
9.7 Arm Cylinder Assembly (Part No. 569634)

569634_001
569634



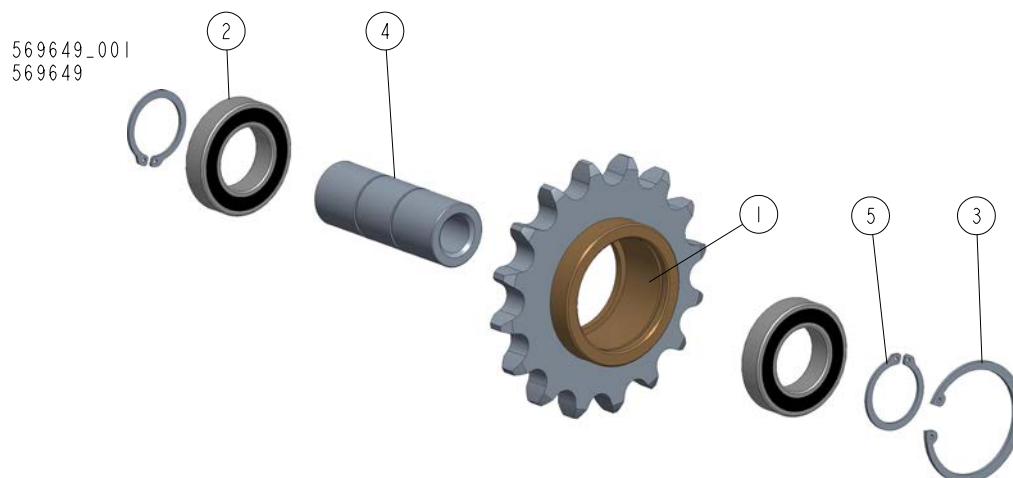
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CYLINDER ASSEMBLY, ARM	569634	1	
1	CYLINDER, CP96SDB63-160C SMC	555651	1	
2	CONTROLLER, AS3201FS-03-10S SPEED	569631	2	
3	EYE, KJ16D SPHERICAL ROD (SMC)	528120	1	
4	CLEVIS, CS5063 SMC SINGLE	569635	1	
5	SILENCER, R3/8-AN30-03	515598	1	

9.8 Pivot Arm Segment (Part No. 569917)



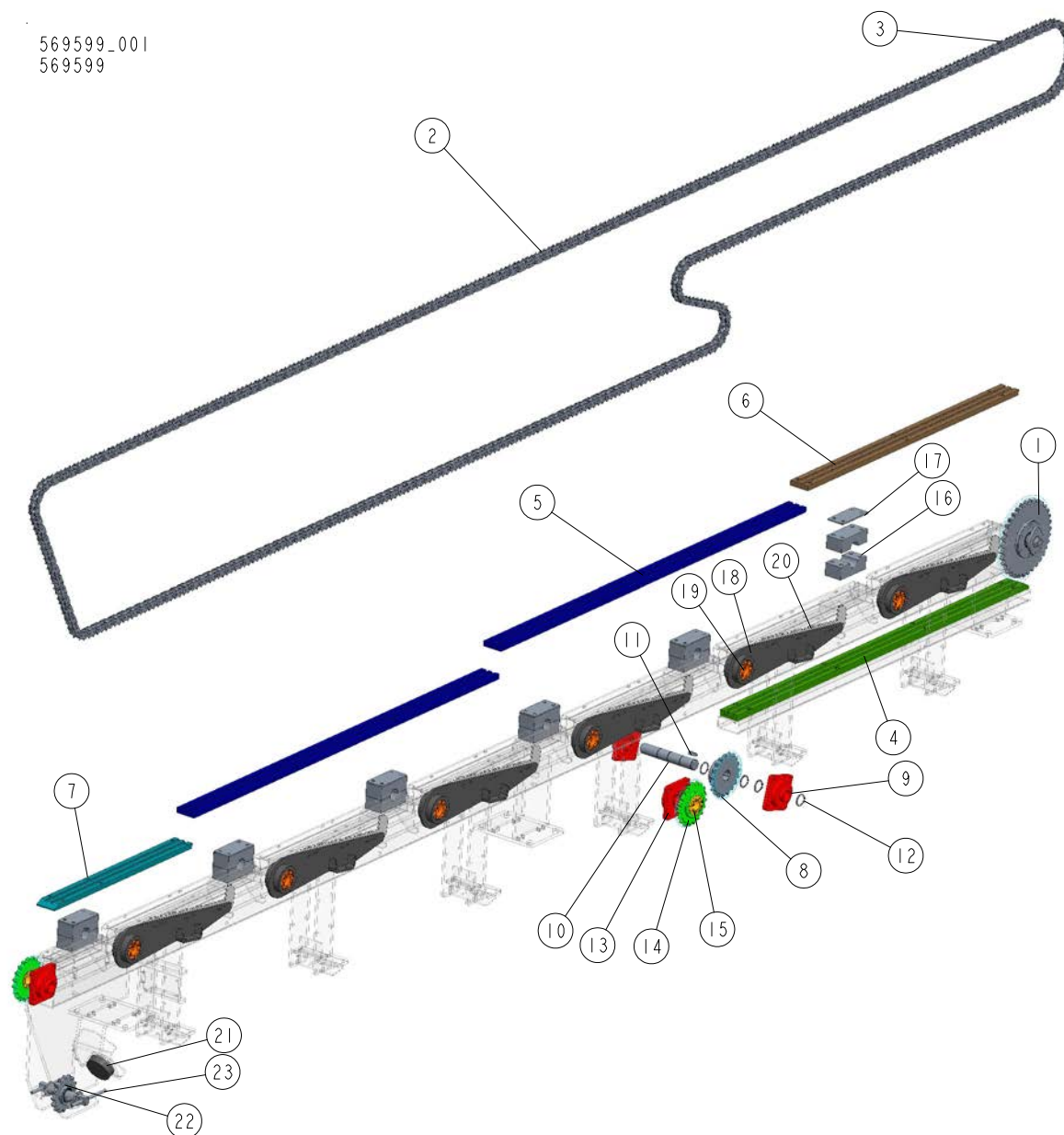
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BEARING UNIT, UCF208 FAG	512725	3	
2	WEARSTRIP, CHAIN	569617	3	
3	SPROCKET, ANSI 80-1 16A-1 Z19 BORE 65	564776-1	3	
4	ELEMENT, BK16 40X65 323794 CLAMPING	564775	3	
5	SPROCKET, TENSION - COMPLETE See Section 9.9	569649	3	
-	CHAIN, PIVOT ARM	569612	3	
6	CHAIN, ANSI 80-1 SLL 57-LINK SHARP TOP	569611	1	
7	LINK, ANSI 80-1 SLL MASTER	561326	1	
8	TENSIONER, CHAIN	541665-1	6	
9	CLEVIS, DS5063 SMC DOUBLE	569636	2	

9.9 Tension Sprocket (Part No. 569649)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET, TENSION - COMPLETE	569649	1	
-	SPROCKET, TENSION	569648-1	1	
1	BUSHING, TENSION SPROCKET	569614	1	
2	BEARING, 6007-2RS ROLLING	096955	2	
3	RING, 62W INSIDE RETAINING	F81090-1	1	
4	BUSHING, TENSION SROCKET	569616	1	
5	RING, Z35 OUTSIDE RETAINING	F81090-36	2	

9.10 Chain Bridge, Hook Stop Table (Part No. 569599)

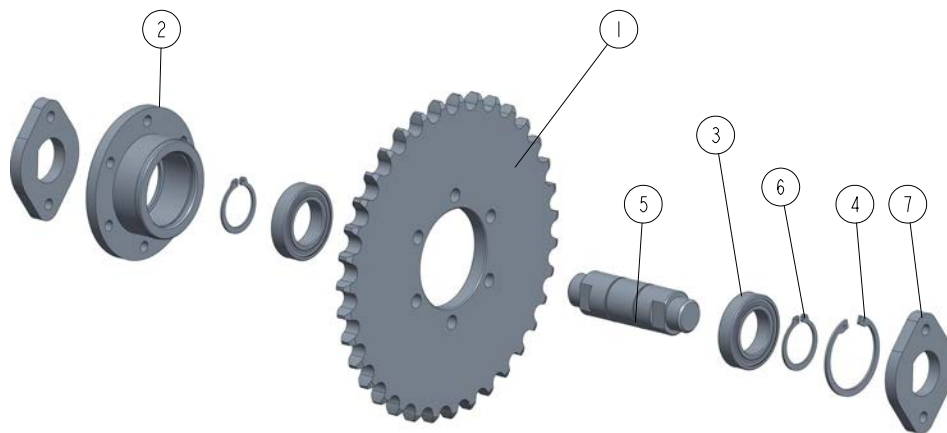


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY
-	CHAIN BRIDGE, HOOK STOP TABLE	569599	1
1	SPROCKET, REAR See Section 9.11	564777	1
-	CHAIN, HOOK STOP TABLE	569604	1
2	CHAIN, ANSI 80-1 SLL 543-LINK SHARP TOP	569605	1
3	LINK, ANSI 80-1 SLL MASTER	561326	1
4	WEARSTRIP, CHAIN LOWER SHORT	561330	1
5	WEARSTRIP, CHAIN UPPER MIDDLE	561329	2
6	WEARSTRIP, CHAIN UPPER REAR	564745	1
7	WEARSTRIP, CHAIN UPPER FRONT	564747	1
-	SPROCKET ASSEMBLY	561359	1
8	SPROCKET, ANSI 80-1 16A-1 Z19 HOLE 40	561357-1	1

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
9	BEARING UNIT, UCF208 FAG	512725	2	
10	SHAFT, SPROCKET	561354	1	
11	KEY, A12X8X36 PARALLEL	503182	1	
12	RING, Z40 OUTSIDE RETAINING	F81090-33	4	
13	BEARING UNIT, UCF208 FAG	512725	2	
14	SPROCKET, ANSI 80-1 16A-1 Z19 BORE 65	564776-1	2	
15	ELEMENT, BK16 40X65 323794 CLAMPING	564775	2	
-	BEARING, SLIDE - COMPLETE	564693	6	
16	BLOCK, SLIDE BEARING	536521	2	
17	PLATE, 70X150X5	536523-1	1	
-	STOP, HOOK - COMPLETE	564712	6	
18	STOP WELDMENT, HOOK	564710-1	1	
19	SLEEVE, BK11 45X75 T78207 CLAMPING	564711	1	
20	PLATE, HOOK STOP	560704-1	1	
21	BUMPER, 017240-100X25 RUBBER	560986	1	
22	SPROCKET, TENSION - COMPLETE See Section 9.12	569641	1	
23	ROD, M20 L=330 THREADED	569642-1	2	

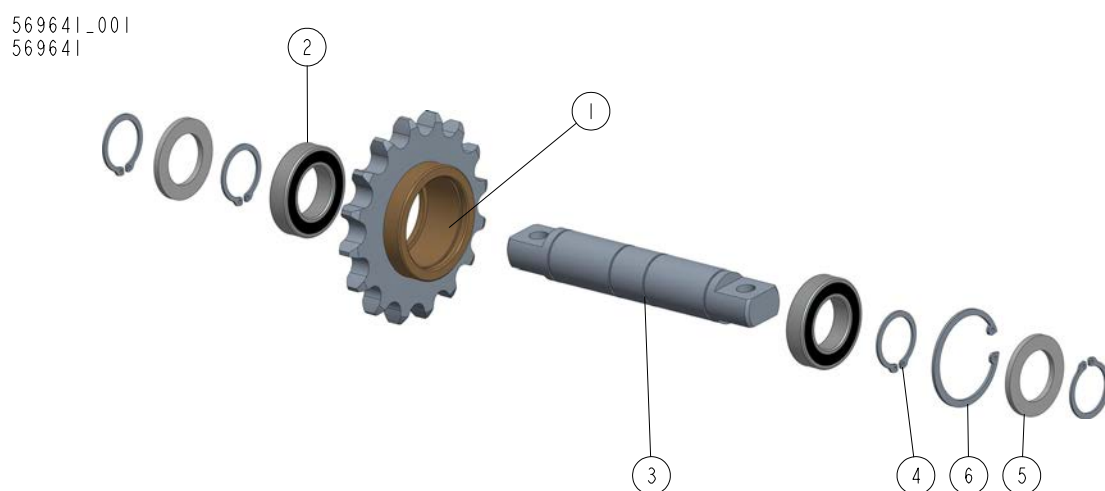
9.11 Rear Sprocket Assembly (Part No. 564777)

564777_001
564777



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET, REAR	564777	1	
1	SPROCKET, ANSI 80-1 16A-1 Z35	561351-1	1	
2	BUSHING, Z35 SPROCKET	561350-1	1	
3	BEARING, 6008-2RS1 FAG	564778	2	
4	RING, SEG W068 RETAINING	F81090-16	1	
5	SHAFT, REAR SPROCKET	564737	1	
6	RING, Z40 OUTSIDE RETAINING	F81090-33	2	
7	PLATE, LOCKING	564738-1	2	

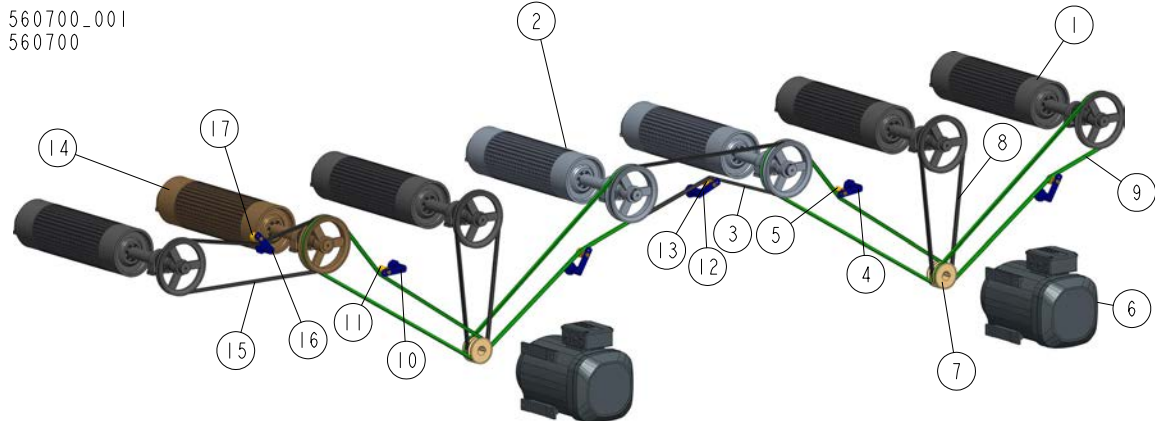
9.12 Tension Sprocket (Part No. 569641)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET, TENSION - COMPLETE	569641	1	
-	SPROCKET, TENSION	569648-1	1	
1	BUSHING, TENSION SPROCKET	569614	1	
2	BEARING, 6007-2RS ROLLING	096955	2	
3	SHAFT, TENSIONER SPROCKET	569640	1	
4	RING, Z35 OUTSIDE RETAINING	F81090-36	4	
5	WASHER, 35.2/55-4 ZINC-PLATED	507582-1	2	
6	RING, 62W INSIDE RETAINING	F81090-1	1	

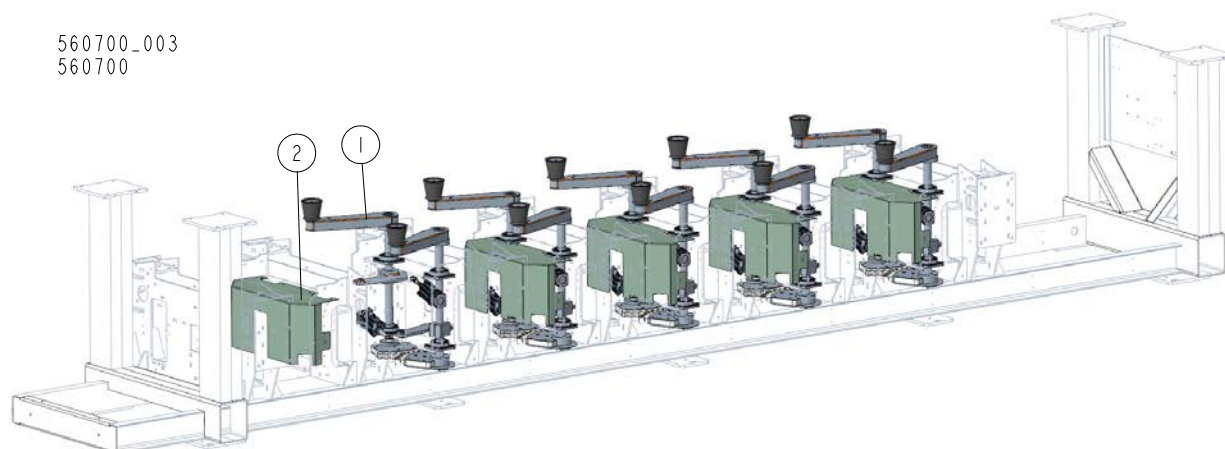
SECTION 10 CENTERING TABLE (NO. 560700)

10.1 Conveying Pulleys w/Drive



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PULLEY, CONVEYING See Section 10.6	560840	4	
2	PULLEY, CONVEYING See Section 10.7	560890	2	
3	V-BELT, XPB 2530	560899	1	
-	PLATE, V-BELT TENSIONER MOUNT - COMPLETE (2)	560936	1	
-	TENSIONER, V-BELT - COMPLETE	560904	2	
4	TENSIONER, TE4	560902	1	
5	ROLLER ASSEMBLY, RE4 CLAMPING	560903	1	
-	DRIVE ASSEMBLY , ROLLER	560921	2	
6	MOTOR, DRN160M6/FI INDUCTION	560900	1	
7	PULLEY, SPB 112-3	560888-1	1	
8	V-BELT, XPB 1700	560897	2	
9	V-BELT, XPB 2650	560898	4	
-	PLATE, V-BELT TENSIONER MOUNT - COMPLETE (1)	560929	1	
-	TENSIONER, V-BELT - COMPLETE	560904	2	
10	TENSIONER, TE4	560902	1	
11	ROLLER ASSEMBLY, RE4 CLAMPING	560903	1	
-	PLATE, MIDDLE TENSIONER MOUNT - COMPLETE	560937	1	
-	TENSIONER, V-BELT - COMPLETE	560904	1	
12	TENSIONER, TE4	560902	1	
13	ROLLER ASSEMBLY, RE4 CLAMPING	560903	1	
14	PULLEY, CONVEYING See Section 10.8	560945	1	
15	V-BELT, XPB 2360	560946	1	
-	PLATE, V-BELT TENSIONER MOUNT - COMPLETE (3)	560948	1	
-	TENSIONER, V-BELT - COMPLETE	560904	1	
16	TENSIONER, TE4	560902	1	
17	ROLLER ASSEMBLY, RE4 CLAMPING	560903	1	

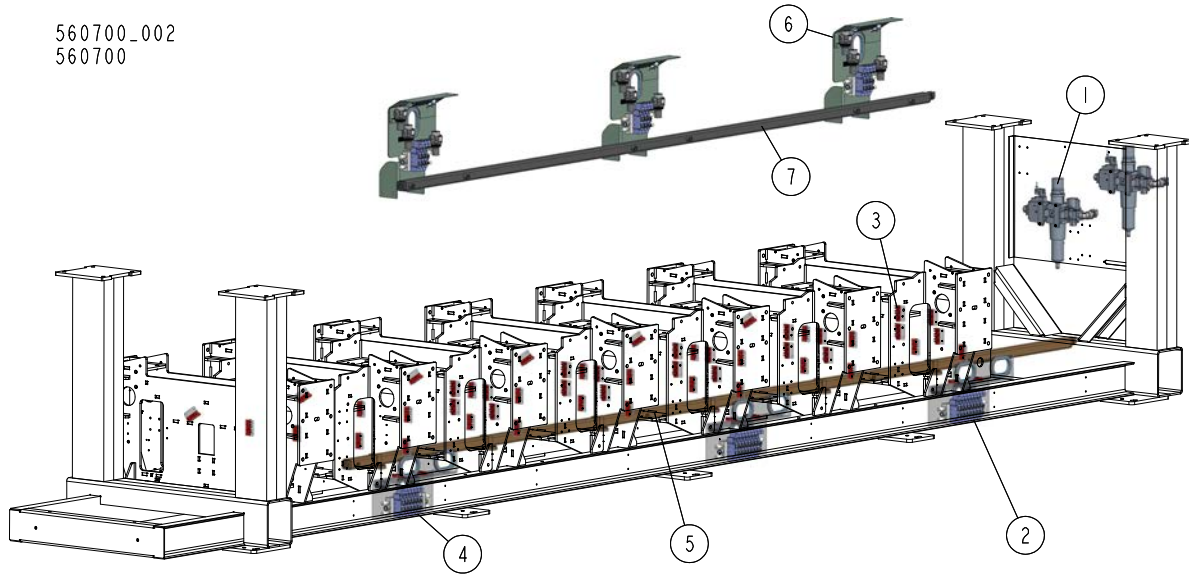
10.2 Centraliser Assemblies



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	CENTRALISER ASSEMBLY See Section 10.9	560869	5	
2	GUARD, CENTRALISER - COMPLETE	560839	5	

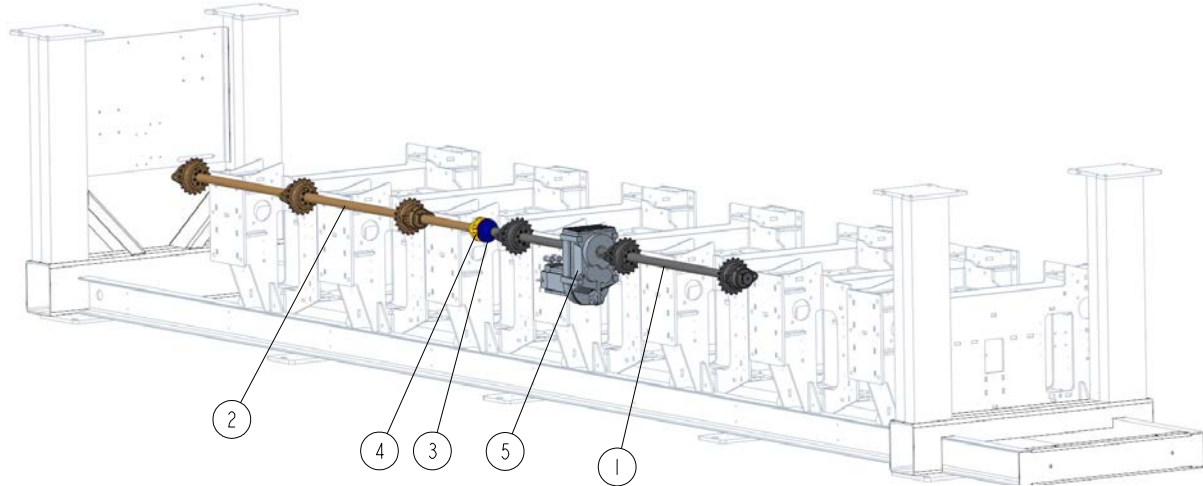
10.3 Pneumatics

560700-002
560700



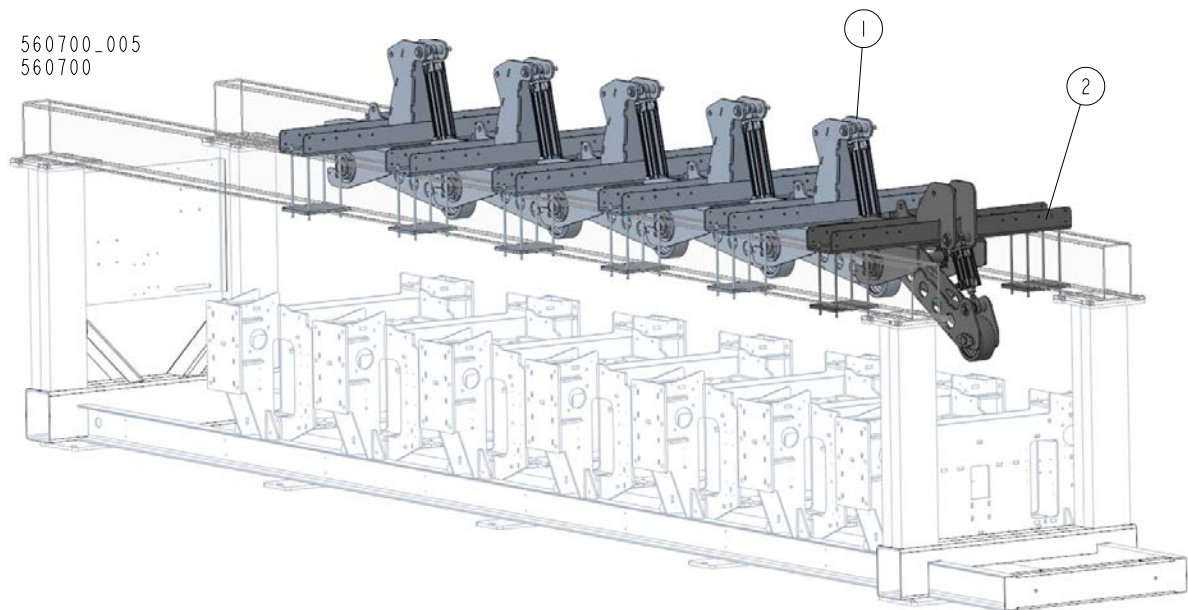
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	AIR SUPPLY ASSEMBLY - COMPLETE See Section 10.14	561103	2	
2	BLOCK, 8-POSITION VALVE See Section 10.15	561116	2	
-	BRACKET, AIR HOSE - COMPLETE	561119	50	
3	BRACKET, TM-10 AIR HOSE	561117	1	
4	BLOCK, 6-POSITION VALVE See Section 10.17	561121	1	
5	MANIFOLD, LOWER AIR See Section 10.21	577208	1	
6	BLOCK, COMPLETE 3-POSITION VALVE See Section 10.19	577211	3	
7	MANIFOLD, UPPER AIR See Section 10.22	577216	1	

10.4 Drive Assembly

560700_004
560700

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	SHAFT, DRIVE - COMPLETE (1) See Section 10.24	561101	1	
2	SHAFT, DRIVE - COMPLETE (2) See Section 10.25	561102	1	
-	COMPLETE COUPLING	561100	1	
3	HUB, COUPLING (1)	561098-1	1	
4	HUB, COUPLING (2)	561099-1	1	
5	GEAR MOTOR, FH67/GCMP71L/PK/RH1M/SM1	561092	1	

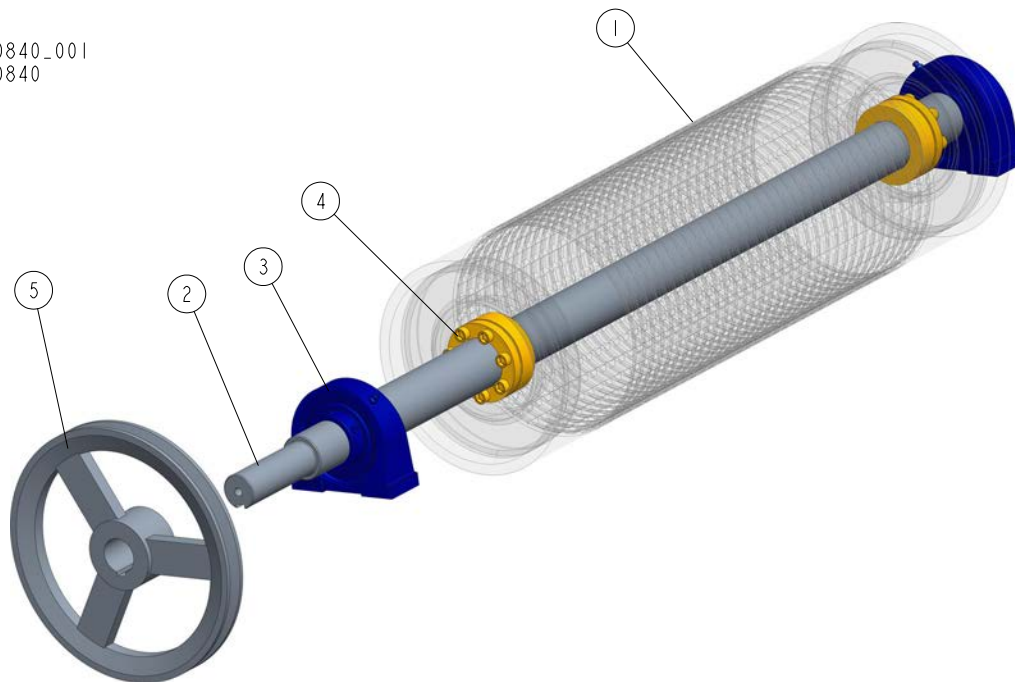
10.5 Hold-Down Rollers



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE See Section 10.26	560990	5	
2	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE See Section 10.28	561030	1	

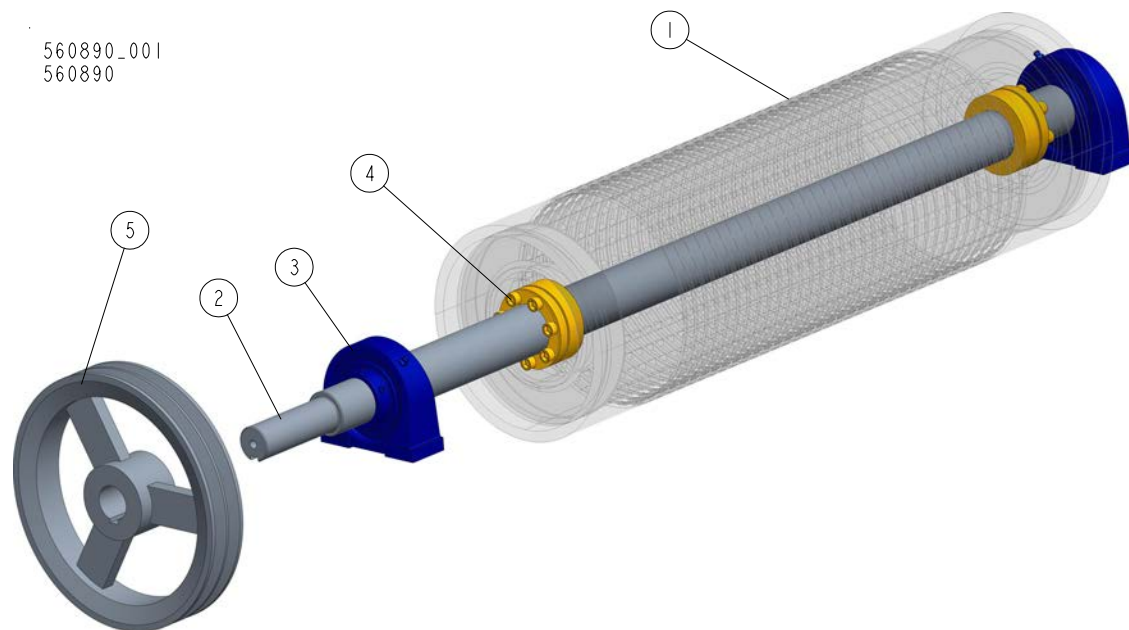
10.6 Conveying Pulley (Part No. 560840)

560840_001
560840



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PULLEY WELDMENT	560844-1	1	
2	SHAFT, PULLEY	560845	1	
3	BEARING UNIT, UCPA 209 SKF	555571	2	
4	SLEEVE, BK13 (323630 HABERKORN) CLAMPING	716430	2	
5	PULLEY, SPB 250	577238-1	1	

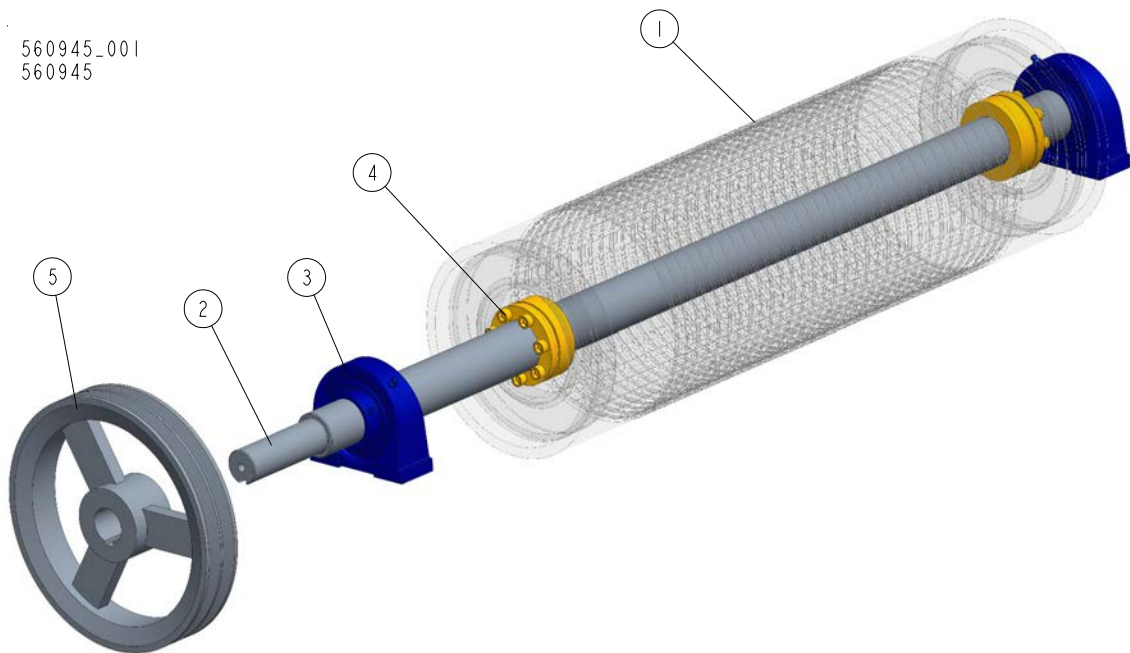
10.7 Conveying Pulley (Part No. 560890)



REF	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PULLEY WELDMENT	560844-1	1	
2	SHAFT, PULLEY	560845	1	
3	BEARING UNIT, UCPA 209 SKF	555571	2	
4	SLEEVE, BK13 (323630 HABERKORN) CLAMPING	716430	2	
5	PULLEY, SPB250-2	577239-1	1	

10.8 Conveying Pulley (Part No. 560945)

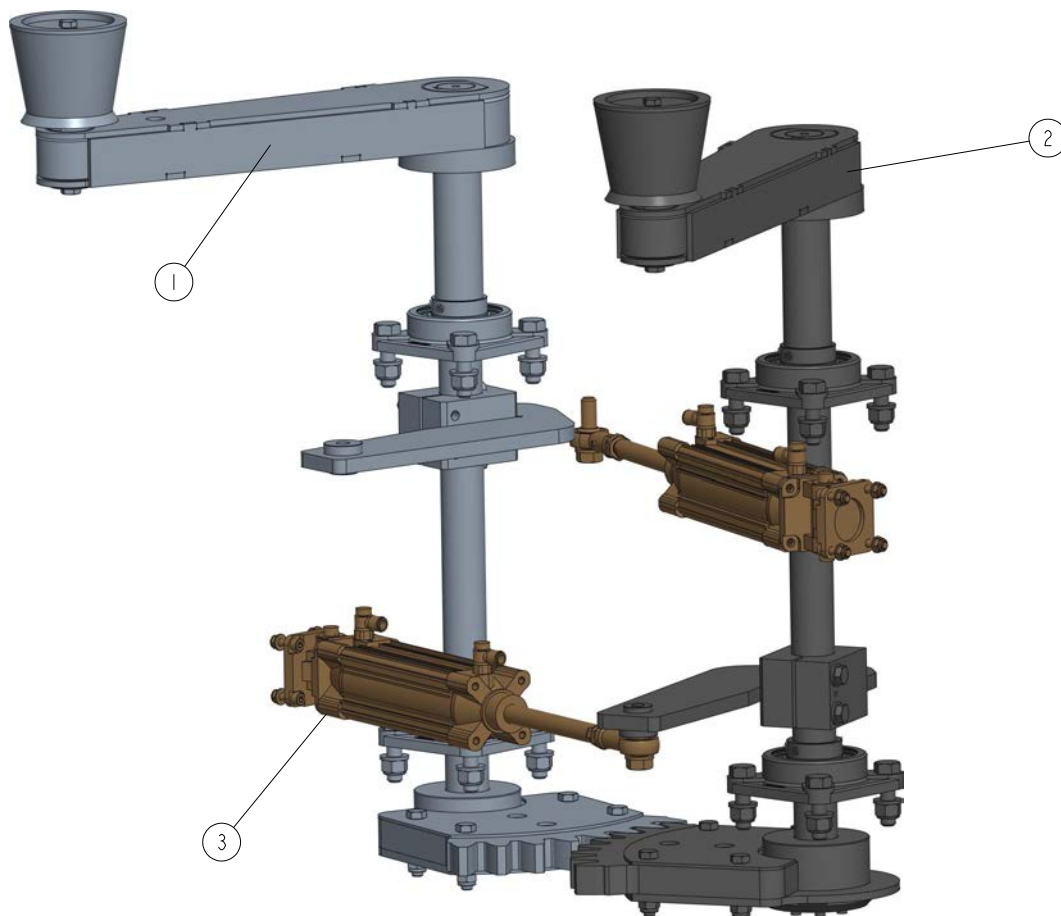
560945_001
560945



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	PULLEY WELDMENT	560844-1	1	
2	SHAFT, PULLEY	560845	1	
3	BEARING UNIT, UCPA 209 SKF	555571	2	
4	SLEEVE, BK13 (323630 HABERKORN) CLAMPING	716430	2	
5	PULLEY, SPB250-2	577239-1	1	

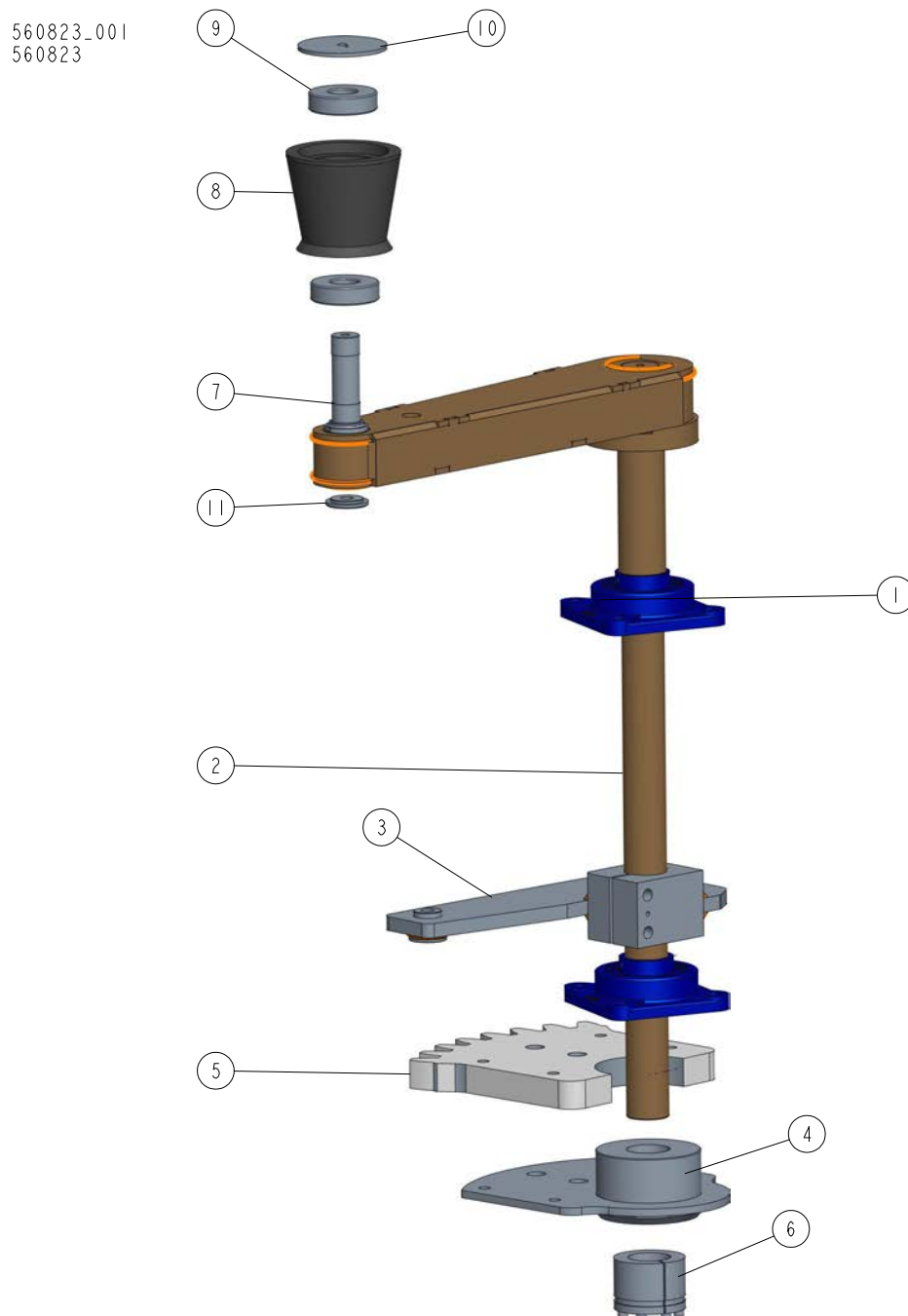
10.9 Centraliser Assembly (Part No. 560869)

560869_001
560869



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CENTRALISER ASSEMBLY	560869	1	
1	HANDLE, CENTRALISER RIGHT See Section 10.10	560822	1	
2	HANDLE, CENTRALISER LEFT See Section 10.10	560823	1	
3	CYLINDER ASSEMBLY, CENTRALISER See Section 10.11	560819	2	

10.10 Centraliser Handle (Part No. 560823 & 560822)

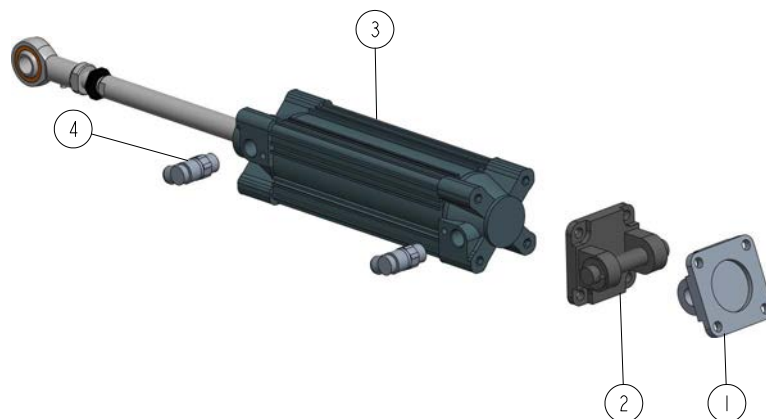


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
	HANDLE, CENTRALISER RIGHT	560822		
	HANDLE, CENTRALISER LEFT	560823		
1	BEARING UNIT, UCF209 SKF	539016	2	
2	ARM WELDMENT, CENTRALISER LEFT	560809-1	1	
	ARM WELDMENT, CENTRALISER RIGHT	560806-1	1	
3	BRACKET WELDMENT, CENTRALISER CYLINDER MOUNT	560825-1	1	
4	HUB WELDMENT, SYNCHRONIZER	560828-1	1	
5	BRACKET, Z40M12 TOOTHED (1)	560813	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
6	SLEEVE, BK11 I.D. 45 /T78207/ CLAMPING	560831	1	
-	ROLLER, CENTRALISER - COMPLETE	560835	1	
7	SHAFT, CENTRALISER ROLLER	560833	1	
-	ROLLER ASSEMBLY, CENTRALISER	560836	1	
8	ROLLER, CENTRALISER	560801-1	1	
9	BEARING, 6306 2RS	507482	2	
10	DISC, MOUNTING (1)	560834-1	1	
11	DISC, MOUNTING (2)	560837-1	1	

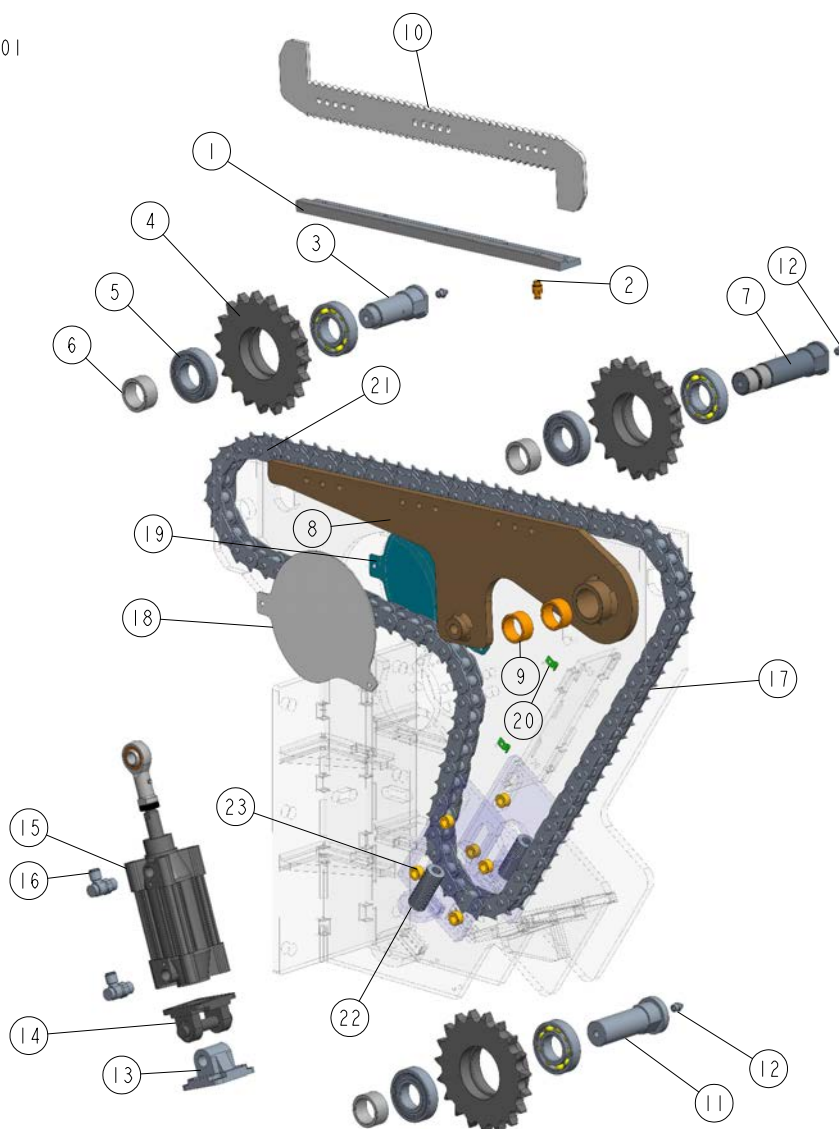
10.11 Cylinder Assembly (Part No. 560819)

560819_001
560819



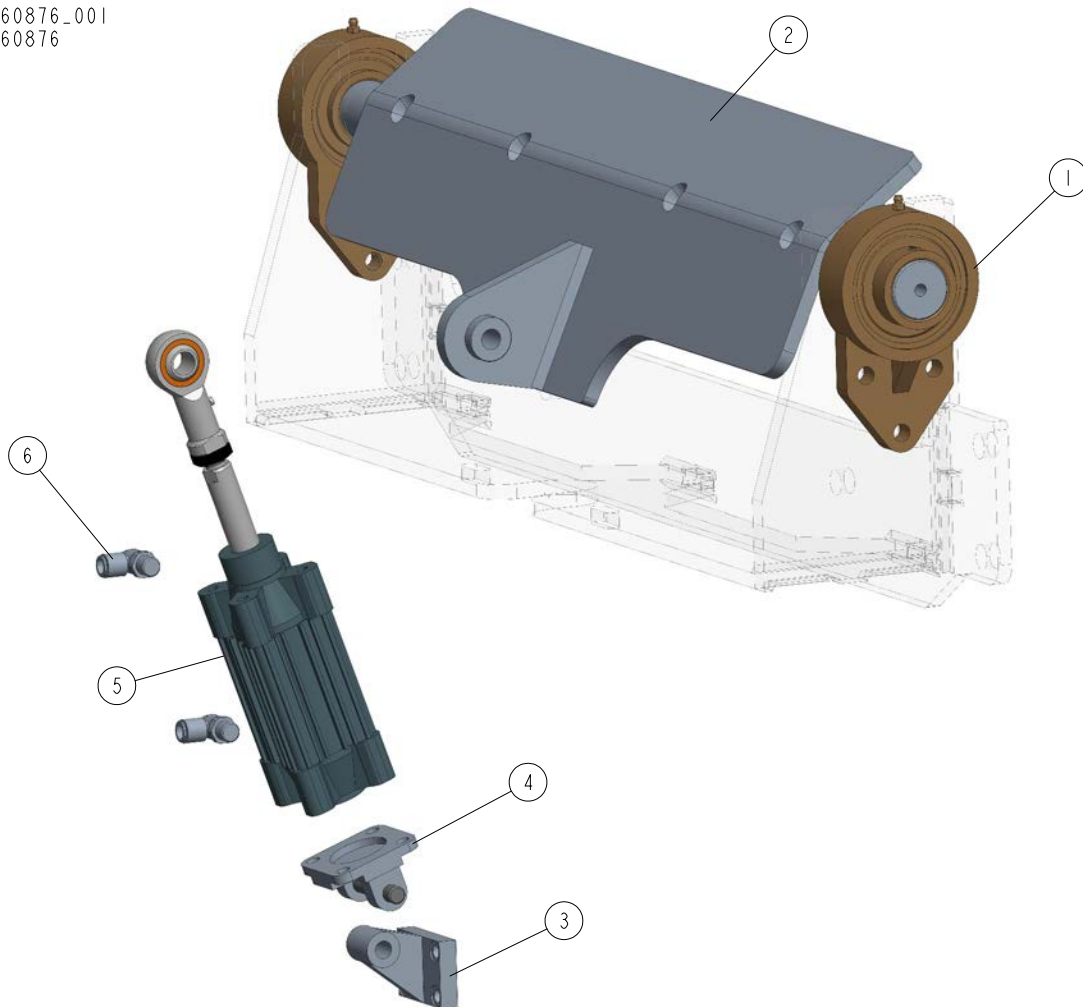
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	CLEVIS KIT, C5063 SINGLE	560721	1	
2	CLEVIS, SMC D5063 DOUBLE	533296	1	
3	CYLINDER, CP96SDB63-160C	560818	1	
4	VALVE, AS3201F-03-12SA FLOW CONTROL	561110	2	

10.12 Cross Conveyor Assembly (Part No. 560720)

560720_001
560720

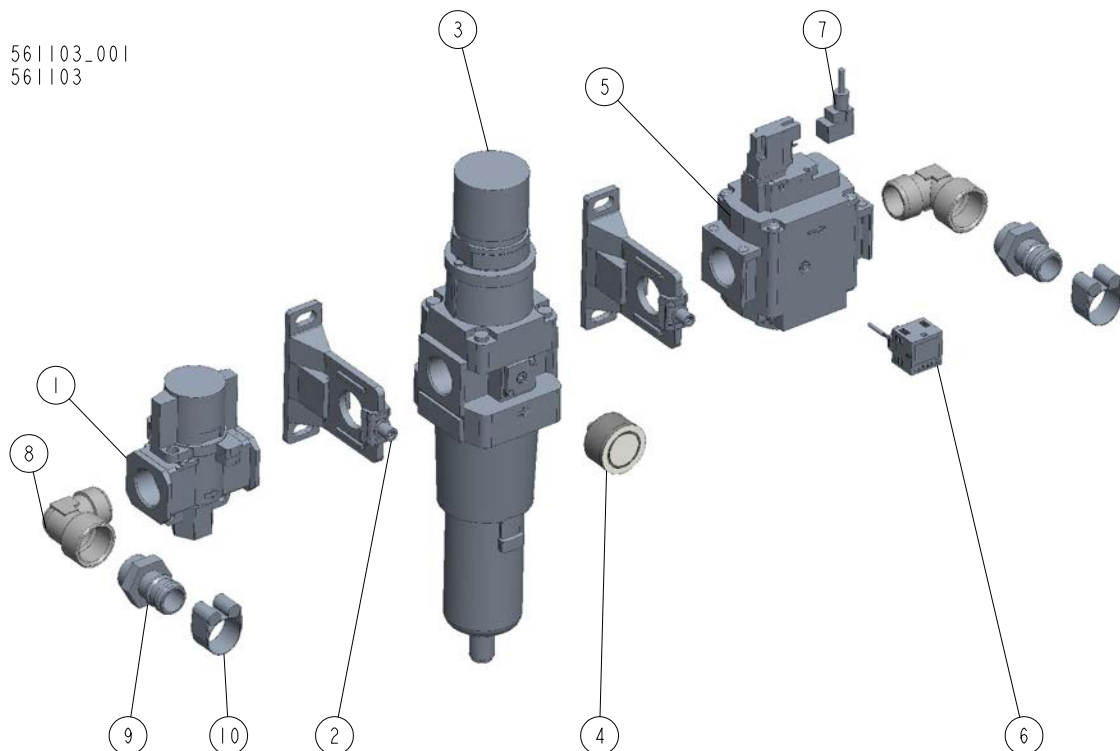
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	PLATE, COMPLETE TOP SLIDE	560717	1	
1	PLATE, CENTRALISER SLIDE	560705-1	1	
2	FITTING, M10X1/4 MM STRAIGHT GREASE	560796	1	
3	PIN, CONVEYOR (1)	560692-1	1	
-	SPROCKET, CONVEYOR - COMPLETE	560689	3	
4	SPROCKET, CONVEYOR	560688-1	1	
5	BEARING, 6207-RS1	560709	2	
6	BUSHING, 45X35-22	560693-1	3	
7	PIN, CONVEYOR - COMPLETE	560710	1	
-	ARM, LOCKING - COMPLETE	560706	1	
8	ARM WELDMENT, LOCKING	560698-1	1	
9	BEARING, A 32-40-20 SLIDE	560702	2	
10	PLATE, HOOK STOP	560704-1	1	
11	SHAFT, IDLER	560708-1	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
12	FITTING, M10X1 STRAIGHT GREASE	710834	3	
13	CLEVIS KIT, C5063	560721	1	
14	CLEVIS, SMC D5063 DOUBLE	533296	1	
15	CYLINDER, CP96SDB63-50C	544521	1	
16	CONTROLLER, AS3201F-03-10SA SPEED	561110	2	
17	CHAIN, L=2514 97-LINK	560728	1	
18	PLATE, COVER	560734-1	1	
19	PLATE, COVER	560734-1	1	
20	ELEMENT, FI=4 MM MOUNTING	560797	3	
21	LINK, ANSI 80-1 SLL MASTER	561326	1	
22	SPRING, FEDRATECH DISK	561088	41	
23	BUSHING, 18X12.5-10.5	561090-1	8	

10.13 Slide Plate Assembly (Part No. 560876)560876_001
560876

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BEARING UNIT, UCFH 208D1	560875	2	
2	PLATE WELDMENT, SLIDE	560873-1	1	
3	SMC E5050	552704	1	
4	CLEVIS, D5050 DOUBLE	560883	1	
5	CYLINDER, CP96SDB50-50C	560881	1	
6	CONTROLLER, AS2201F-02-10SA SPEED	561111	2	

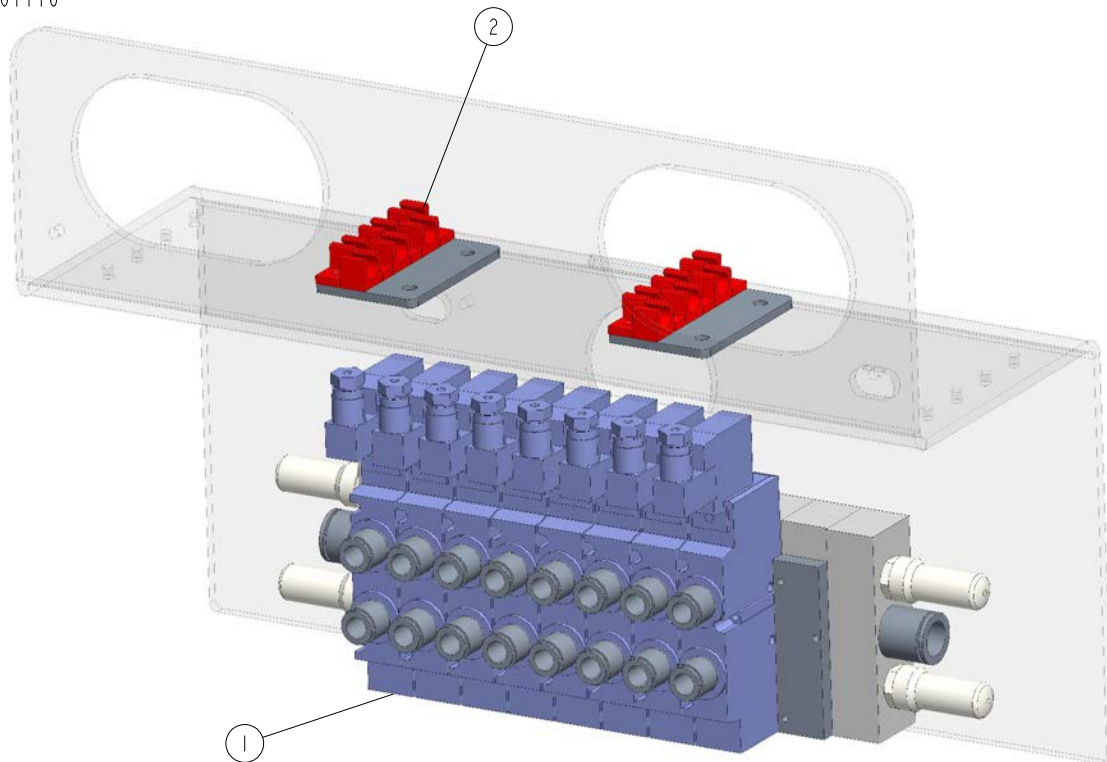
10.14 Air Supply Assembly (Part No. 561103)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	VALVE, VHS50-F10B-S HAND	555078	1	
2	BRACKET, Y600T-A SPACER	555079	2	
3	REGULATOR, AW60-F10D-B FILTER	555080	1	
4	GAUGE, R1/8" G46-10-01-L PRESSURE (SMC)	533282	1	
5	VALVE, AV5000-F10S-5YO-A SOFT START	555082	1	
6	SWITCH, ISE20B-V-01-W PRESSURE	555081	1	
7	CONNECTOR, PNEUMATIC SOLENOID COIL K43	523925	1	
8	FITTING, WZ G1 5020 1 ELBOW	555085	2	
9	FITTING, G1Z STRAIGHT THREADED FOR HOSE 27	555086	2	
10	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	2	

10.15 Valve Block (Part No. 561116)

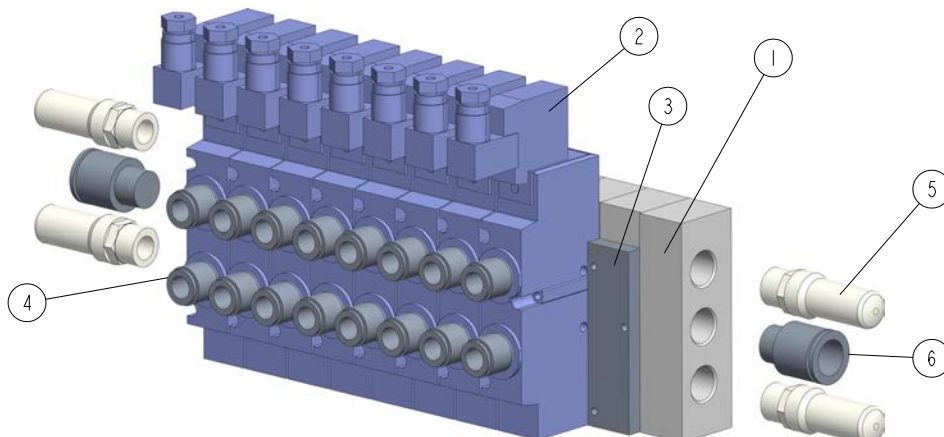
561116_001
561116



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BLOCK, 8-POSITION VALVE	561116	1	
1	BLOCK, 9-POSITION VALVE See Section 10.16	561114	1	
-	BRACKET, AIR HOSE - COMPLETE	561119	2	
2	BRACKET, TM-10 AIR HOSE	561117	1	

10.16 Valve Block (Part No. 561114)

561114_001
561114

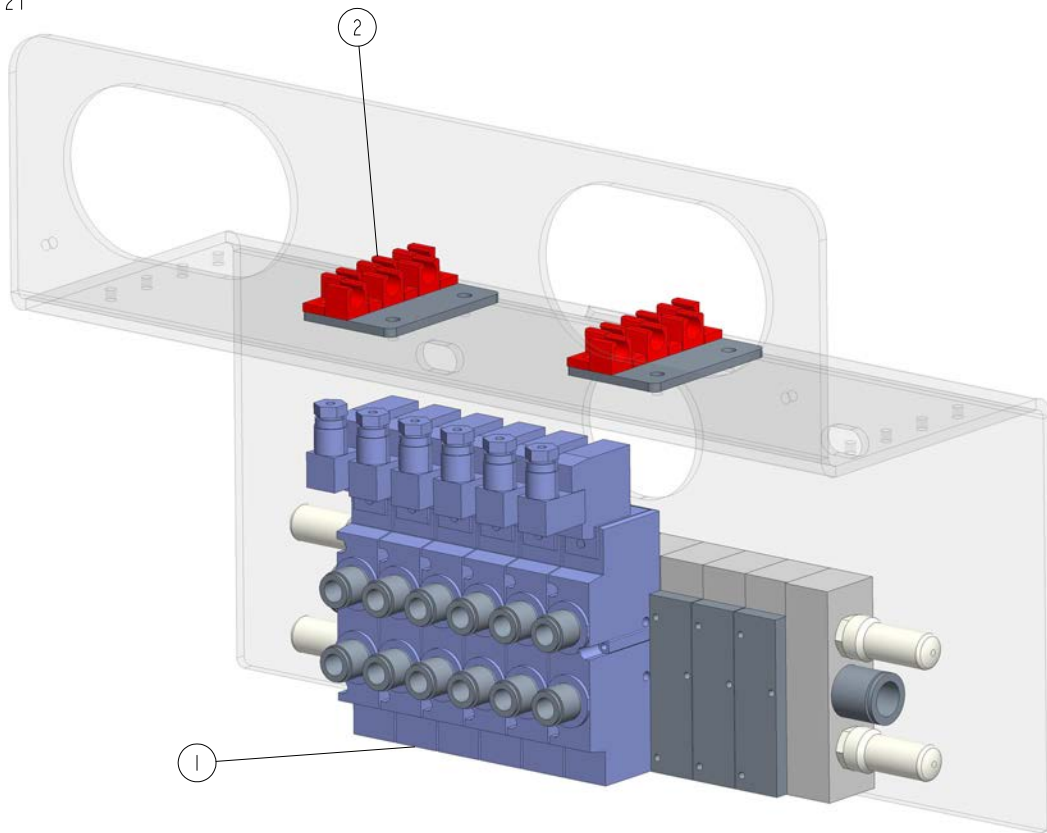


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	MANIFOLD, SS5Y9-23-09-00F-Q	561105	1	
2	VALVE, SY9120-5YO-03F-Q + K43 CONNECTOR	561107 ¹	8	
3	PLATE, SY9000-26-1A-Q BLANKING (SMC)	533268	1	
4	ADAPTER, KQ2S10-03AS STRAIGHT	561112	16	
5	SILENCER, R3/8-AN30-03	515598	4	
6	FITTING, KQ2S16-03AS	561113	2	

¹ SY9120-5YO-03F-Q can be replaced with SY9120-5DZ-03F-Q.

10.17 Valve Block (Part No. 561121)

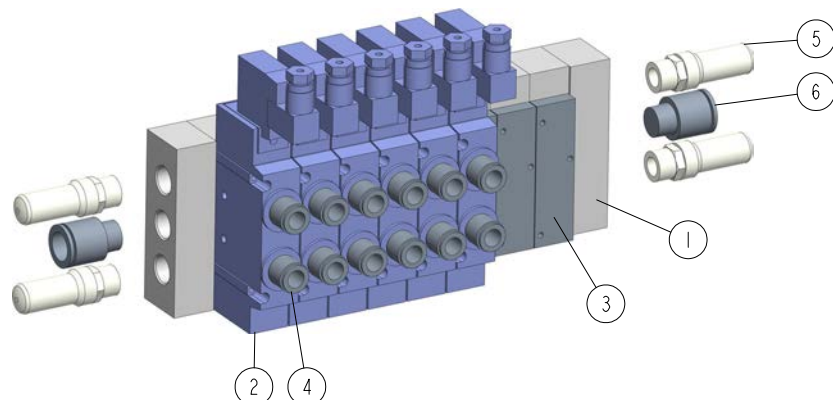
561121_001
561121



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BLOCK, 6-POSITION VALVE	561121	1	
1	BLOCK, 6-POSITION VALVE See Section 10.18	561122	1	
-	BRACKET, AIR HOSE - COMPLETE	561119	2	
2	BRACKET, TM-10 AIR HOSE	561117	1	

10.18 Valve Block (Part No. 561122)

561122-001
561122

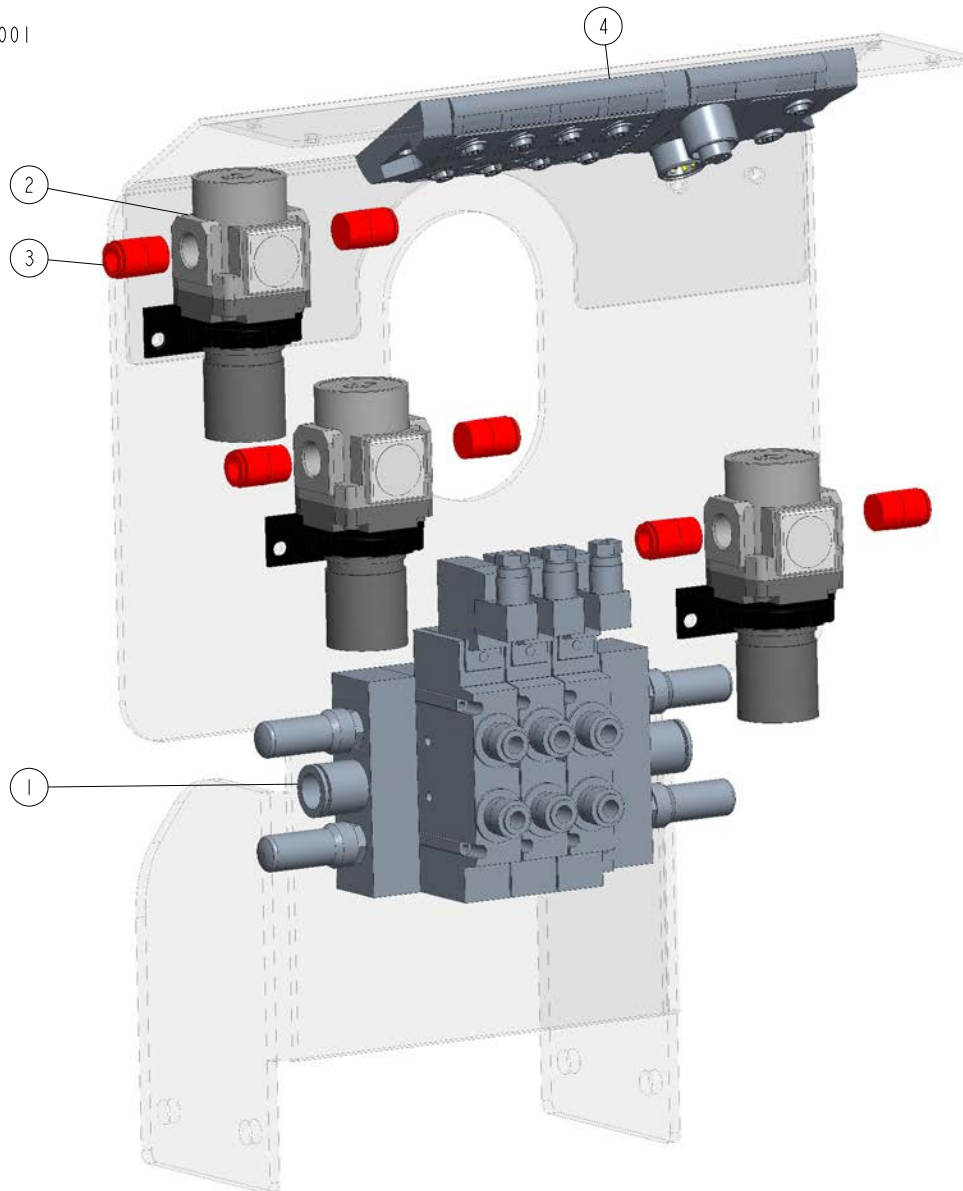


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	MANIFOLD, SS5Y9-23-04-00F-Q	561108	1	
2	VALVE, SY9120-5YO-03F-Q + K43 CONNECTOR	561107 ¹	3	
3	PLATE, SY9000-26-1A-Q BLANKING (SMC)	533268	1	
4	SILENCER, R3/8-AN30-03	515598	4	
5	FITTING, KQ2S16-03AS	561113	2	
6	FITTING, KQ2S08-03AS STRAIGHT	577382	6	

¹ SY9120-5YO-03F-Q can be replaced with SY9120-5DZ-03F-Q.

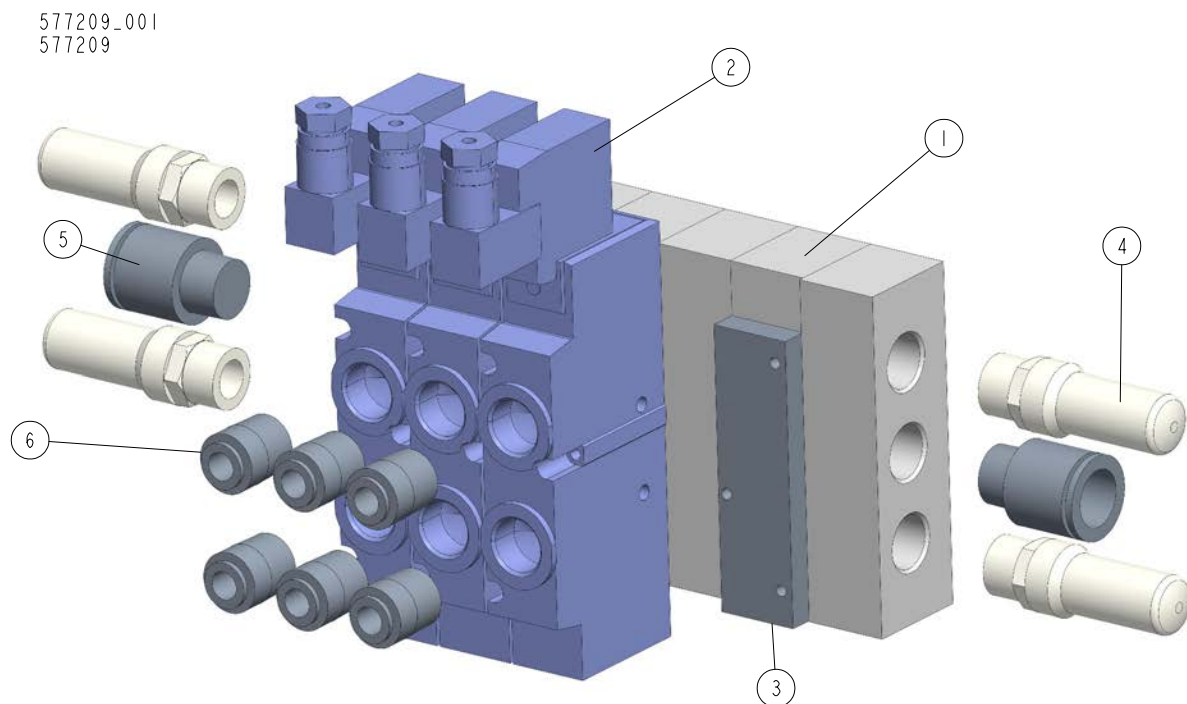
10.19 Valve Block (Part No. 577211)

577211_001
577211



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BLOCK, COMPLETE 3-POSITION VALVE	577211	1	
1	BLOCK, 3-POSITION VALVE See Section 10.20	577209	1	
2	REGULATOR AR30K-F03EH-B + BRACKET AR33P-270AS	561109	3	
3	ADAPTER, KQ2S10-03AS STRAIGHT	561112	6	
4	BALLUFF BNI004F	554903	1	

10.20 Valve Block (Part No. 577209)



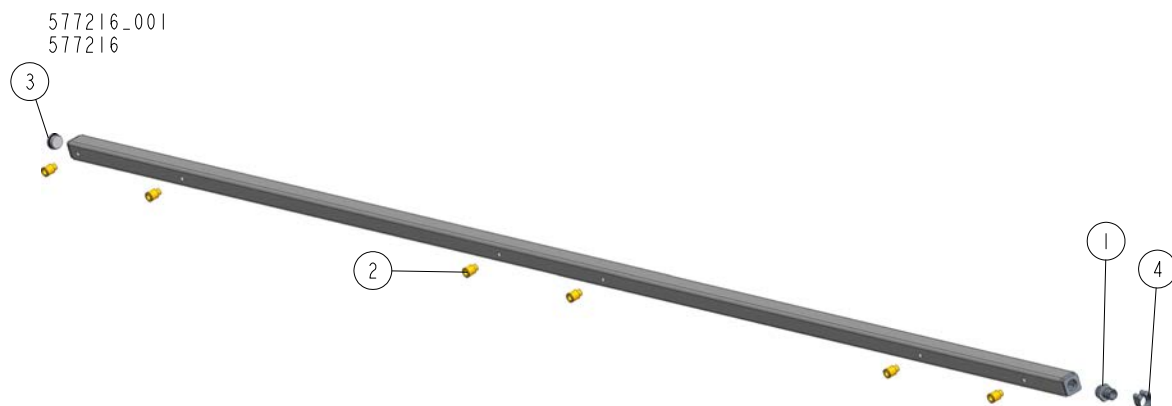
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	MANIFOLD, SS5Y9-23-04-00F-Q	561108	1	
2	VALVE, SY9120-5YO-03F-Q + K43 CONNECTOR	561107 ¹	3	
3	PLATE, SY9000-26-1A-Q BLANKING (SMC)	533268	1	
4	SILENCER, R3/8-AN30-03	515598	4	
5	FITTING, KQ2S16-03AS	561113	2	
6	FITTING, KQ2S08-03AS STRAIGHT	577382	6	

¹ SY9120-5YO-03F-Q can be replaced with SY9120-5DZ-03F-Q.

10.21 Lower Manifold (Part No. 577208)

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	FITTING, G1z STRAIGHT THREADED FOR HOSE 27	555086	1	
2	FITTING, KQ2S16-03AS	561113	6	
3	PLUG W/O-RING, G1Z 3015 1	555084	1	
4	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	1	

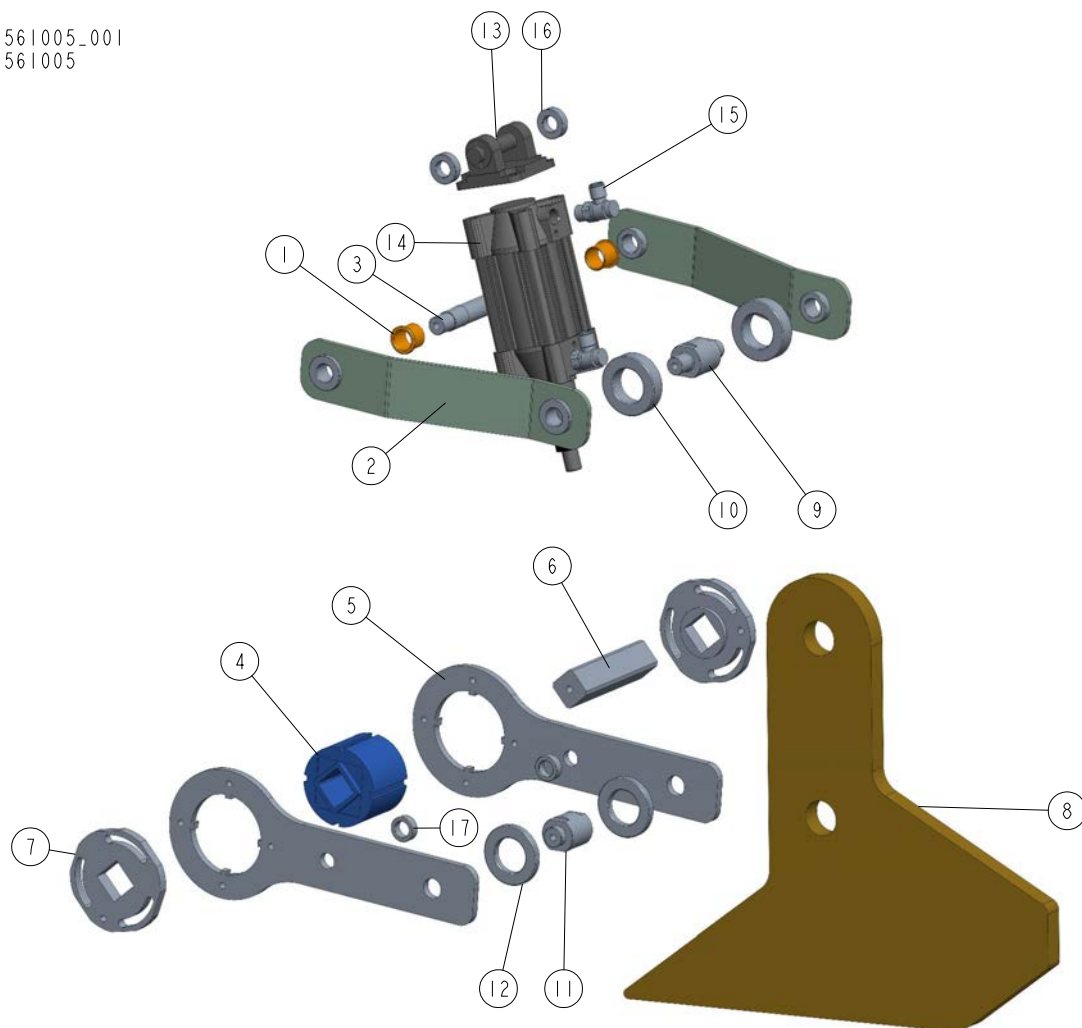
10.22 Upper Manifold (Part No. 577216)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	FITTING, G1z STRAIGHT THREADED FOR HOSE 27	555086	1	
2	FITTING, KQ2S16-03AS	561113	6	
3	PLUG W/O-RING, G1Z 3015 1	555084	1	
4	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	1	

10.23 Hold-Down Assembly (Part No. 561005)

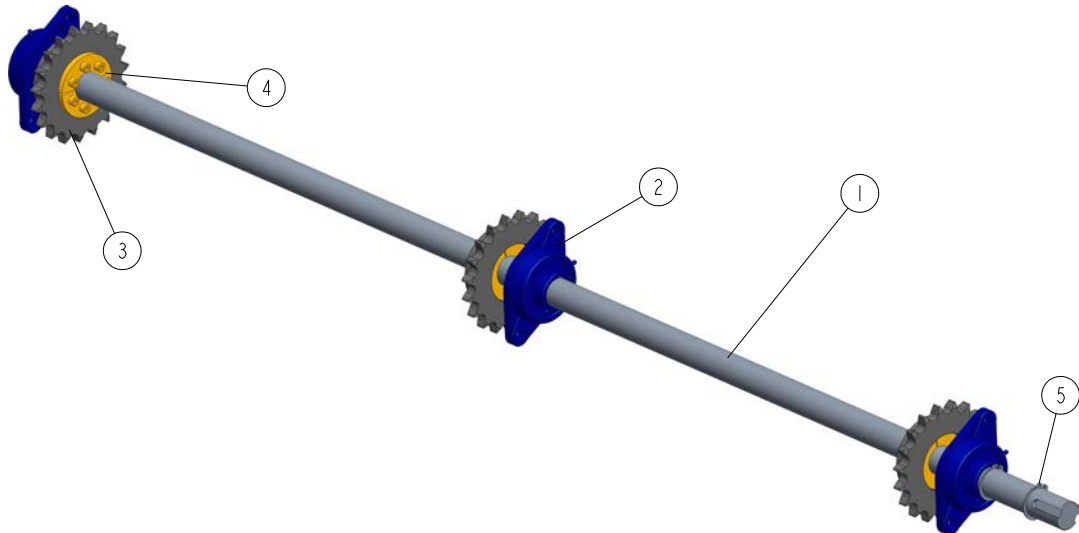
561005_001
561005



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BUSHING, B-20-24-20/28-2	561004	2	
2	PLATE WELDMENT, UPPER JOINING	561008-1	2	
3	PIN, UPPER	561006-1	1	
4	ELEMENT, DK-S 38X60 RUBBER SUSPENSION	560994	1	
5	PLATE, LOWER JOINING	560999-1	2	
6	SHAFT, LOWER JOINT	561009-1	1	
7	ELEMENT, ADJUSTMENT	561014-1	2	
8	PLATE, HOLD-DOWN ASSEMBLY	560995	1	
9	PIN, HOLD-DOWN PLATE UPPER	561016-1	1	
10	SPACER, 35.1/60-16	561017-1	2	
11	PIN, HOLD-DOWN PLATE LOWER	561018-1	1	
12	SPACER, 35.1/60-7.5	561019-1	2	
13	CLEVIS, SMC D5063 DOUBLE	533296	1	
14	CYLINDER, CP96SDB63-50C	544521	1	
15	CONTROLLER, AS3201F-03-10SA SPEED	561110	2	
16	BUSHING, 16.2/30-9	561021-1	2	
17	BUSHING, 16.2/25-7.5	561022-1	2	

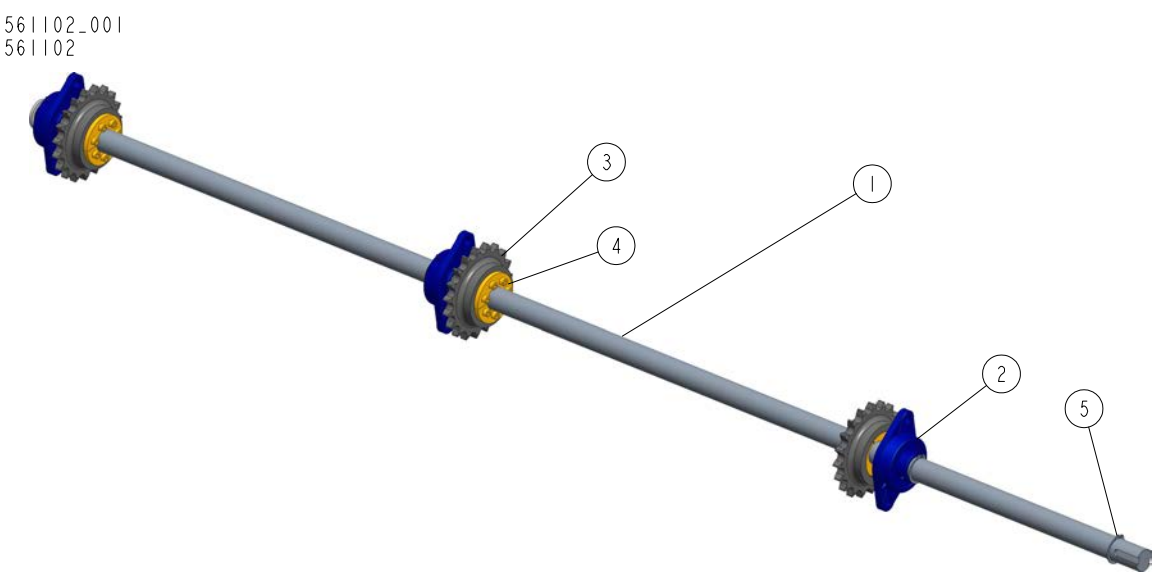
10.24 Drive Shaft (Part No. 561101)

561101_001
561101



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	SHAFT, CROSS CONVEYOR DRIVE	560991	1	
2	BEARING UNIT, UCFL208	099423	3	
3	SPROCKET, CONVEYOR DRIVE	560707-1	3	
4	BUSHING, BK15 40X80 CLAMPING	541736	3	
5	RING, Z40 OUTSIDE RETAINING	F81090-33	2	

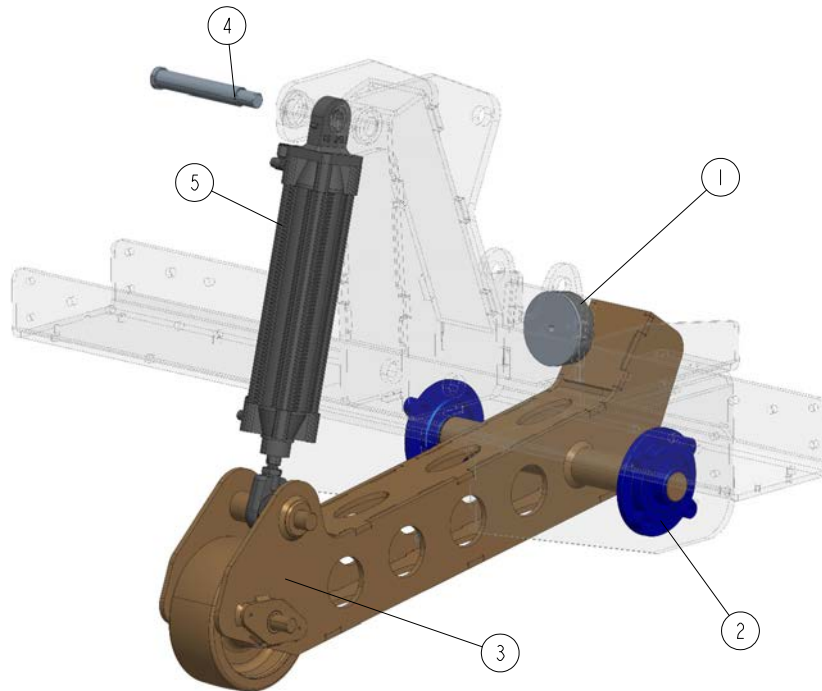
10.25 Drive Shaft (Part No. 561102)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	SHAFT, CROSS CONVEYOR DRIVE	561091	1	
2	BEARING UNIT, UCFL208	099423	3	
3	SPROCKET, CONVEYOR DRIVE	560707-1	3	
4	BUSHING, BK15 40X80 CLAMPING	541736	3	
5	RING, Z40 OUTSIDE RETAINING	F81090-33	2	

10.26 Hold-Down Roller Assembly (Part No. 560990)

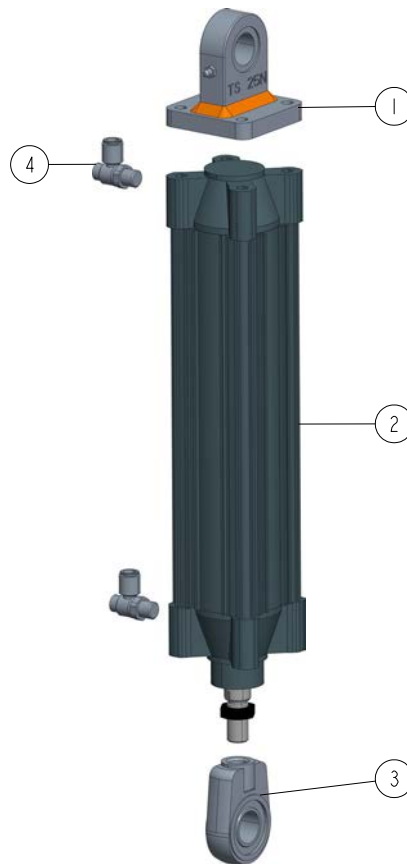
560990_001
560990



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE	560990	1	
1	BUMPER, 017240-100X25 RUBBER	560986	1	
2	BEARING UNIT, UCFC 208	529008	2	
3	ARM, HOLD-DOWN ROLLER - COMPLETE See Section 10.30	560970	1	
4	PIN, CYLINDER UPPER	560979-1	1	
5	CYLINDER, HOLD-DOWN ROLLER - COMPLETE See Section 10.27	560971	1	

10.27 Cylinder Assembly (Part No. 560971)

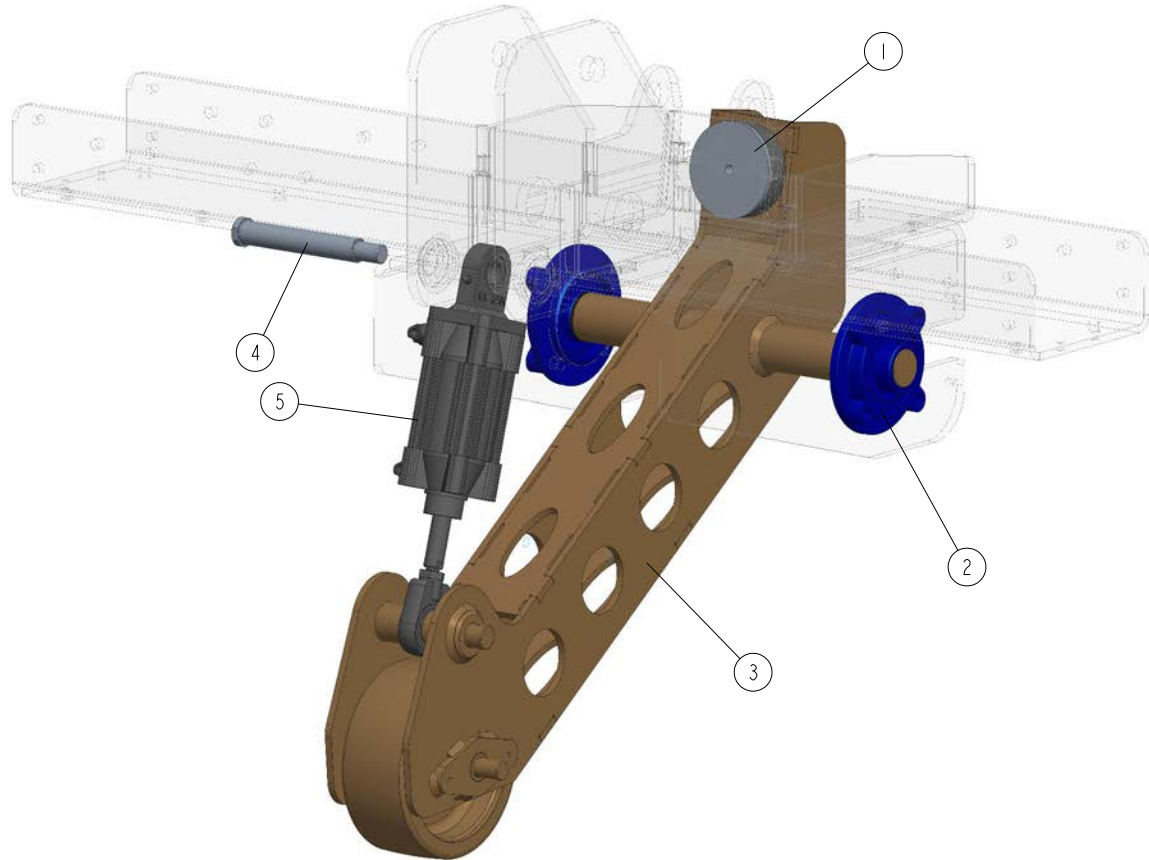
560971_001
560971



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BRACKET WELDMENT	560969-1	1	
2	CYLINDER, CP96SDB63-250C	560956	1	
3	END, TAPR 25N RADIAL BALL JOINT	560972	1	
4	CONTROLLER, AS2201F-02-10SA SPEED	561111	2	

10.28 Hold-Down Roller Assembly (Part No. 561030)

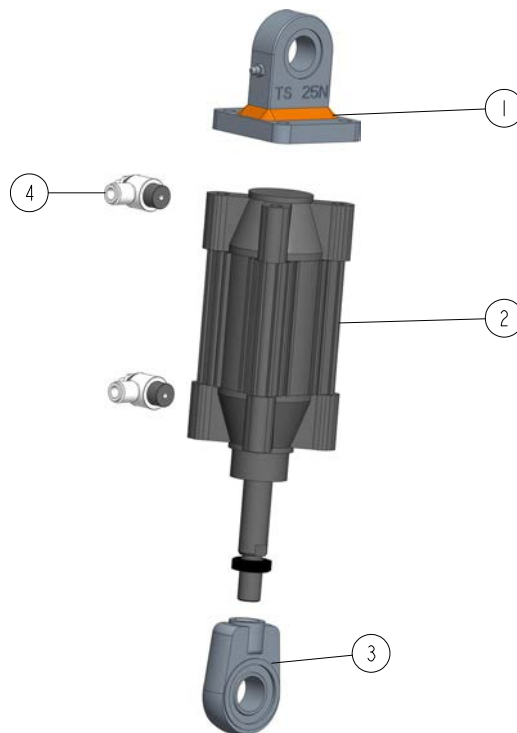
561030_001
561030



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE	561030	1	
1	BUMPER, 017240-100X25 RUBBER	560986	1	
2	BEARING, UCFC 208 W/HOUSING	529008	2	
3	ARM, HOLD-DOWN ROLLER - COMPLETE See Section 10.30	560970	1	
4	PIN, CYLINDER UPPER	560979-1	1	
5	CYLINDER, HOLD-DOWN ROLLER - COMPLETE See Section 10.29	561031	1	

10.29 Cylinder Assembly (Part No. 561031)

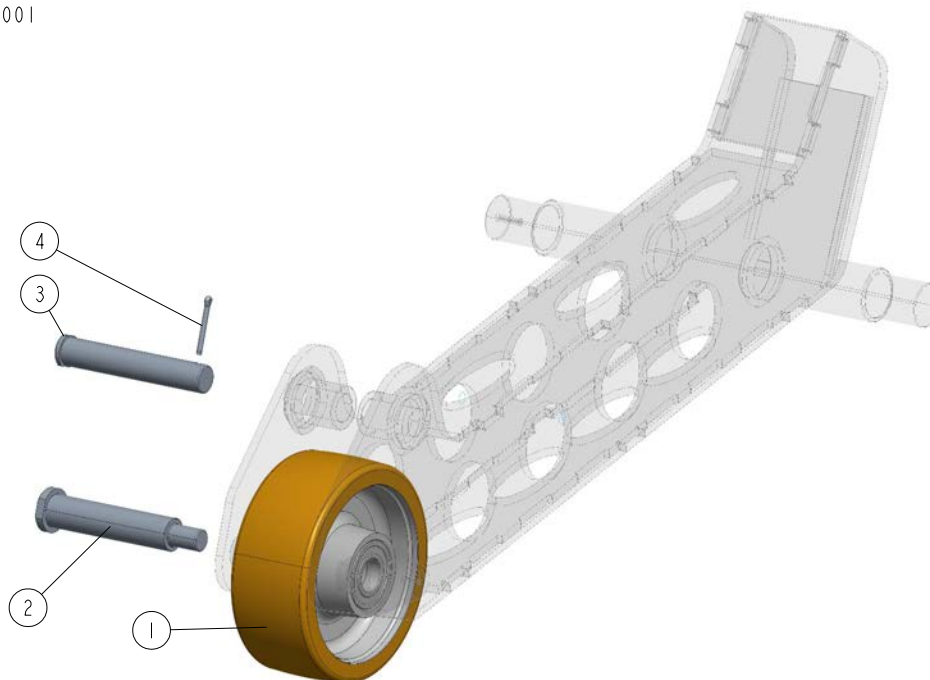
561031_001
561031



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BRACKET WELDMENT	560969-1	1	
2	CYLINDER, CP96SDB63-50C	544521	1	
3	END, TAPR 25N RADIAL BALL JOINT	560972	1	
4	CONTROLLER, AS3201F-03-08SA SPEED	512297	2	

10.30 Hold-Down Roller Arm (Part No. 560970)

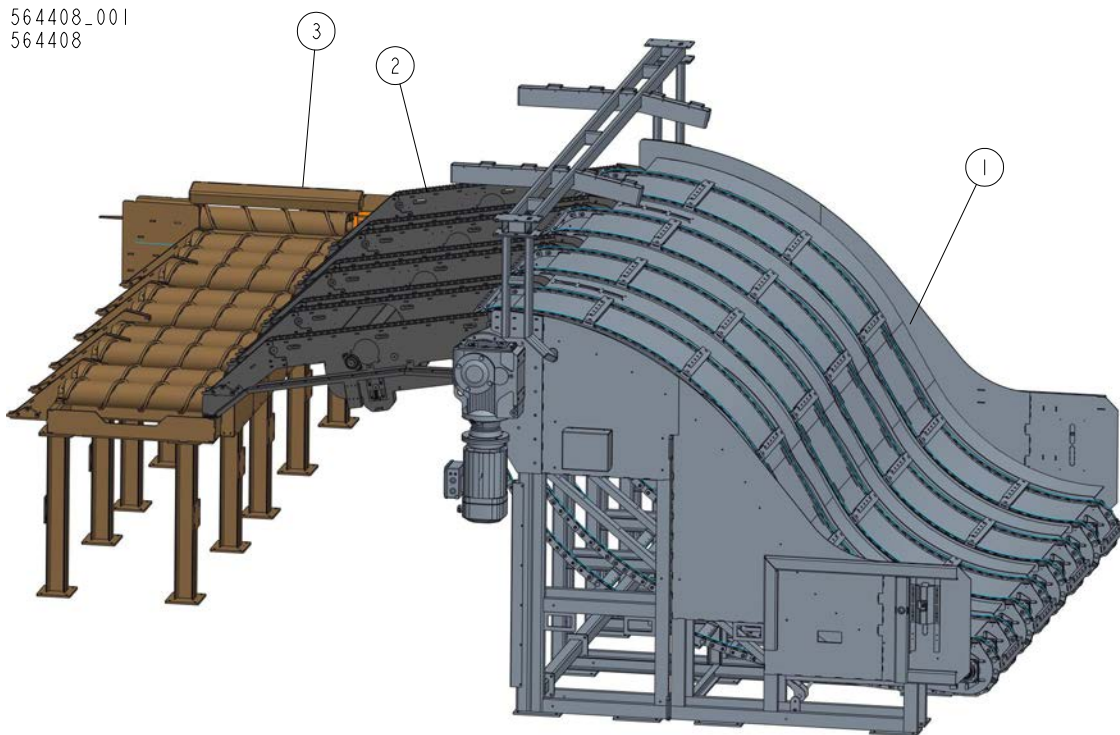
560970_001
560970



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ARM, HOLD-DOWN ROLLER - COMPLETE	560970	1	
1	WHEEL, BLICKLE GTH202/30K /STR.258 /	560955	1	
2	SHAFT, WHEEL	560980-1	1	
3	PIN, CYLINDER LOWER	560977-1	1	
4	PIN, S-ZN 5X40 COTTER	F81043-31	1	

SECTION 11 UNSCRAMBLER (NO. 564408)

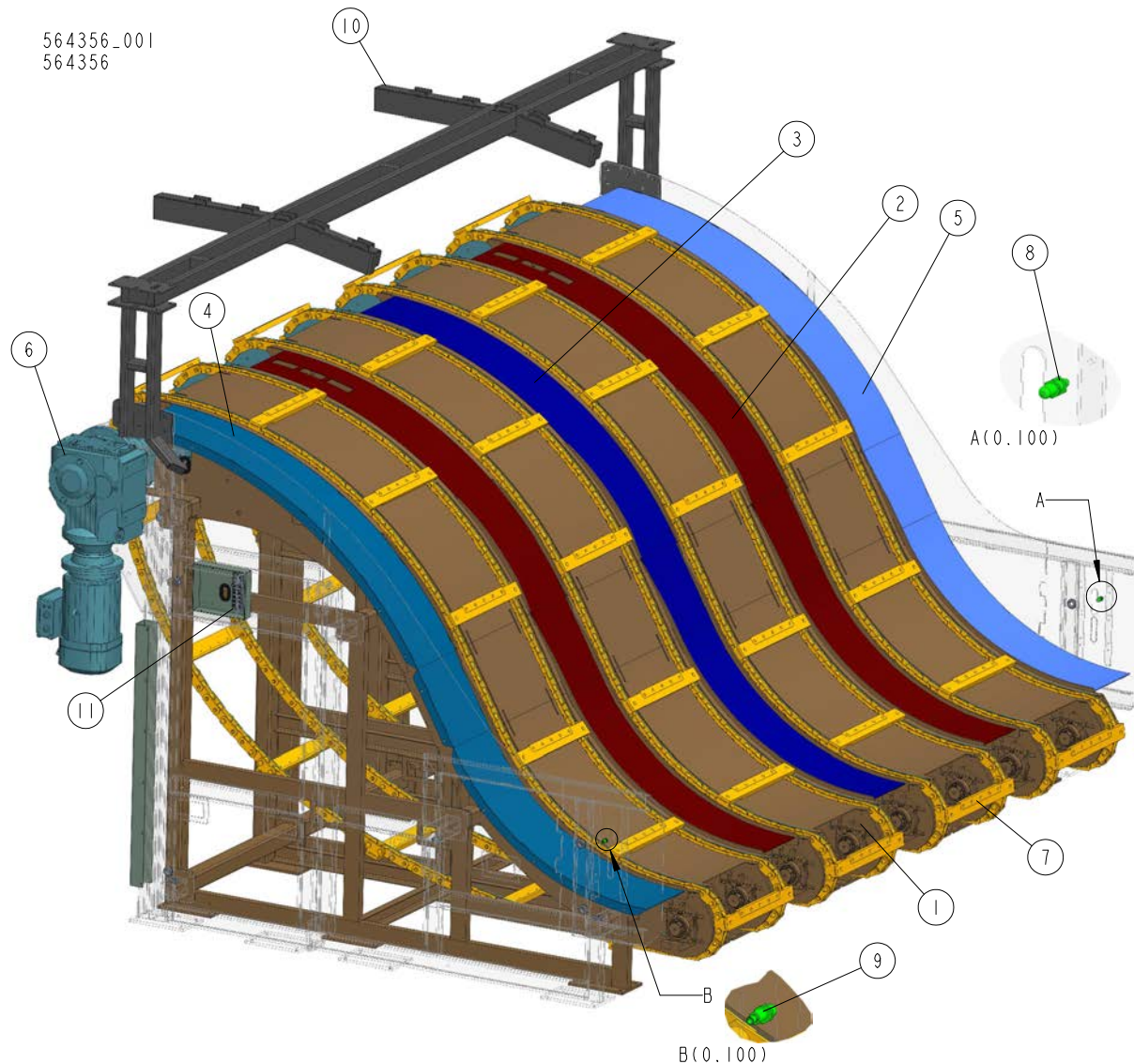
11.1 Unscrambler



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COMPLETE UNSCRAMBLER	564408	1	
1	UNSCRAMBLER NLFP See Section 12.1	564356	1	
2	COMPLETE SPEED-UP See Section 13.1	566543	1	
3	SPIRAL ROLLER TABLE NLFP See Section 14.1	564409	1	

SECTION 12 UNSCRAMBLER (NO. 564356)

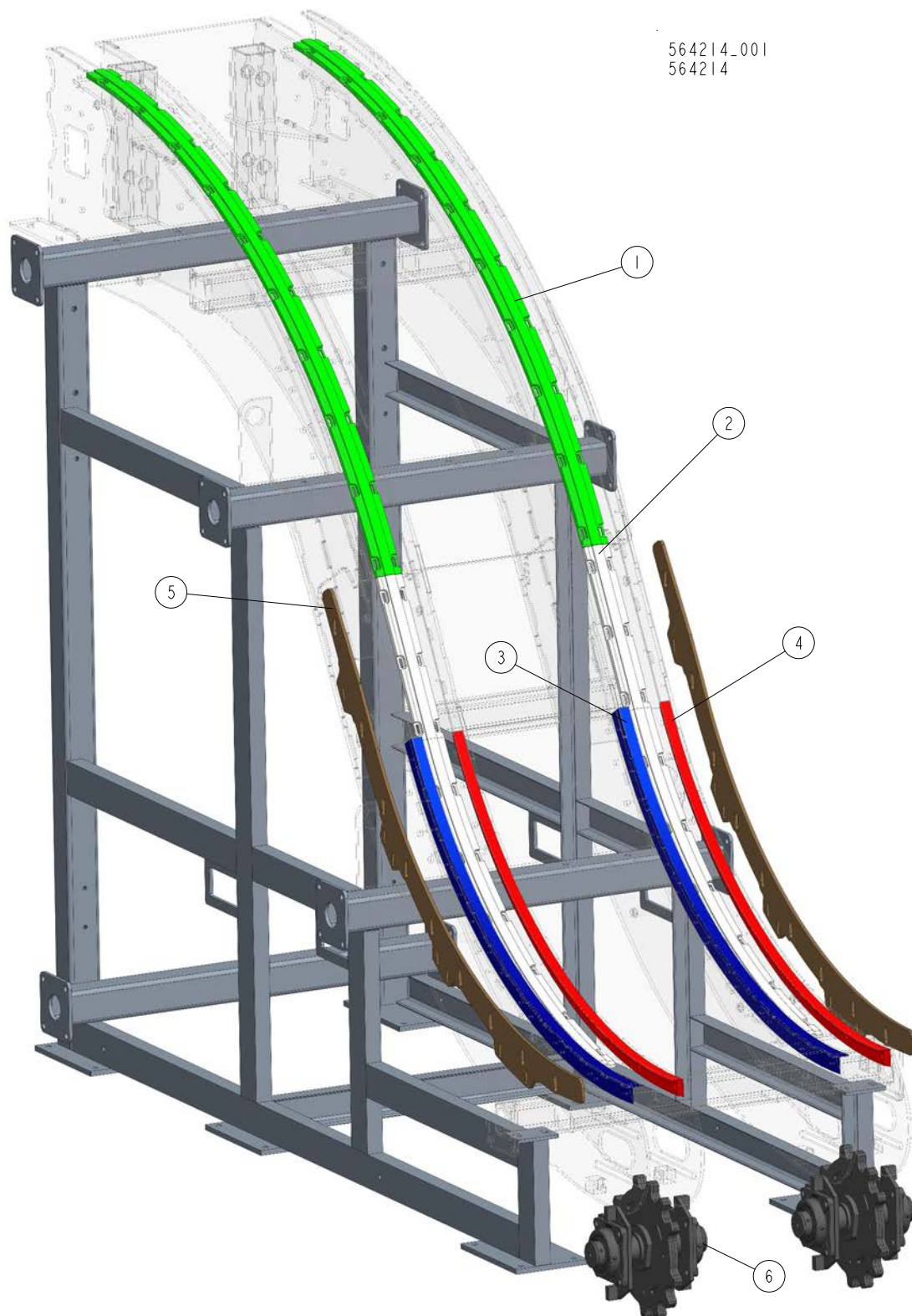
12.1 Unscrambler



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY
-	UNSCRAMBLER NLFP	564356	1
1	COMPLETE SECTION See Section 12.2	564214	4
2	COVER SET See Section 12.4	564257	2
3	"S" COVER SET See Section 12.5	566676	1
4	LEFT COVER SET See Section 12.6	565541	1
5	RIGHT COVER SET See Section 12.7	565563	1
6	COMPLETE CHAIN DRIVE See Section 12.8	564362	1
7	CHAIN W/CROSS BARS See Section 12.10	564469	4
-	COMPLETE RECEIVER	544968	1
8	SENSOR, SMT 9320 TS0.1-J5 PHOTOELECTRIC - RECEIVER	539888	1
-	SENSOR, COMPLETE PHOTOELECTRIC	544941	1
9	SENSOR, SMT 9020 CTS0.1-J5 PHOTOELECTRIC - TRANSMITTER	539887	1

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
10	BEAM W/PHOTOELECTRIC SENSORS - COMPLETE See Section 12.9	566588	1	
-	BOX, SENSOR CONTROL	566643	1	
11	BALLUFF BNI004F	554903	1	

12.2 Unscrambler Section (Part No. 564214)

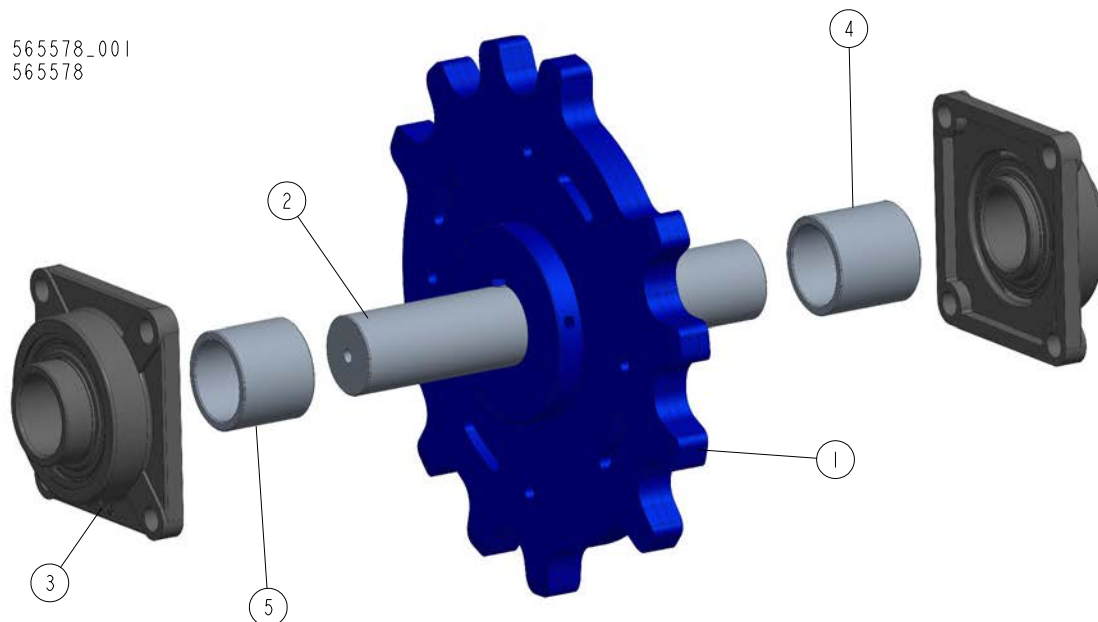


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	GUIDE, MC112X80 UPPER	566666	2	
2	GUIDE, MC112X80 LOWER	566665	2	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
3	GUIDE, MC112X80 SIDE (1)	565562	2	
4	GUIDE, MC112X80 SIDE (2)	565564	2	
5	PLATE, ADJUSTMENT	565556-1	2	
6	SPROCKET, LOWER - COMPLETE See Section 12.3	565578	2	

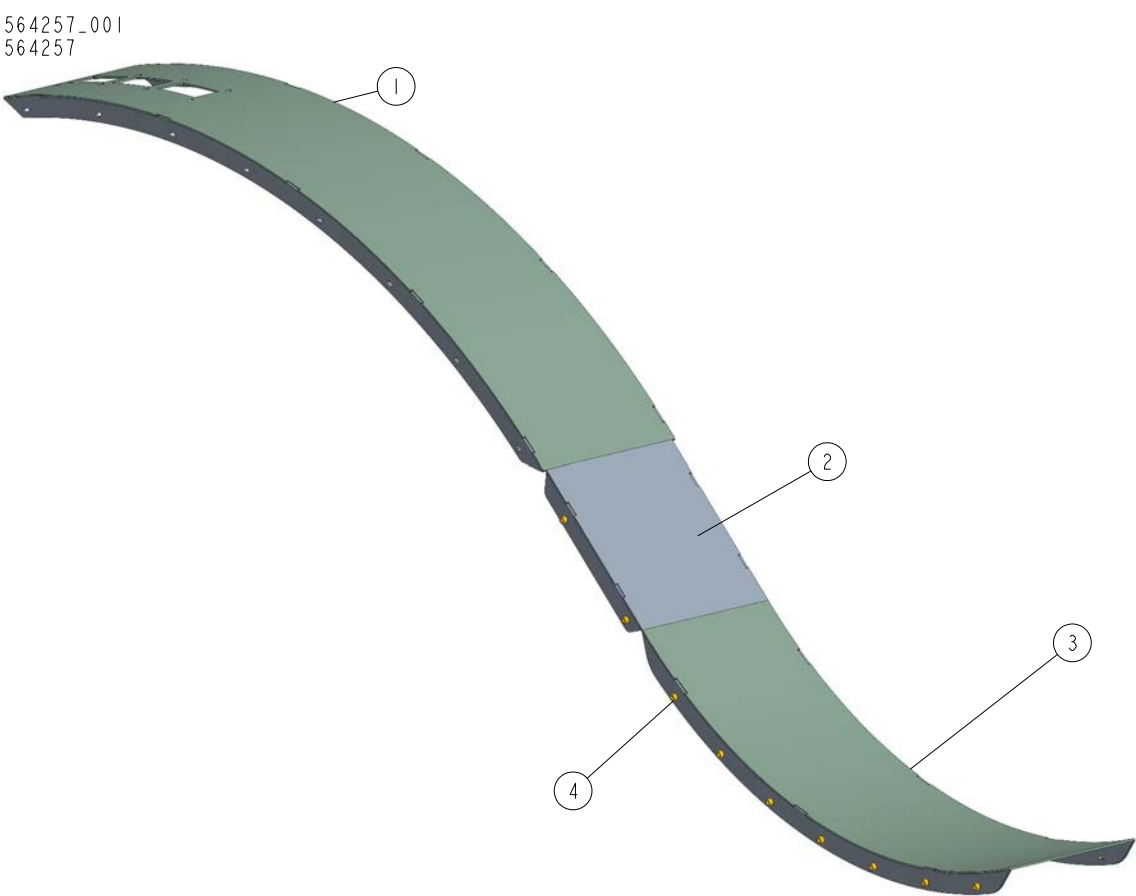
12.3 Lower Sprocket (Part No. 565578)

565578_001
565578



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET, LOWER - COMPLETE	565578	1	
1	SPROCKET, MC112X80 Z15 COMPLETE (1)	565573-1	1	
2	SHAFT, LOWER	565577	1	
3	BEARING, UCF212	552588	2	
4	BUSHING, 1 75/60-70 SPACER	565581-1	1	
5	BUSHING, 1 75/60-62 SPACER	565582-1	1	

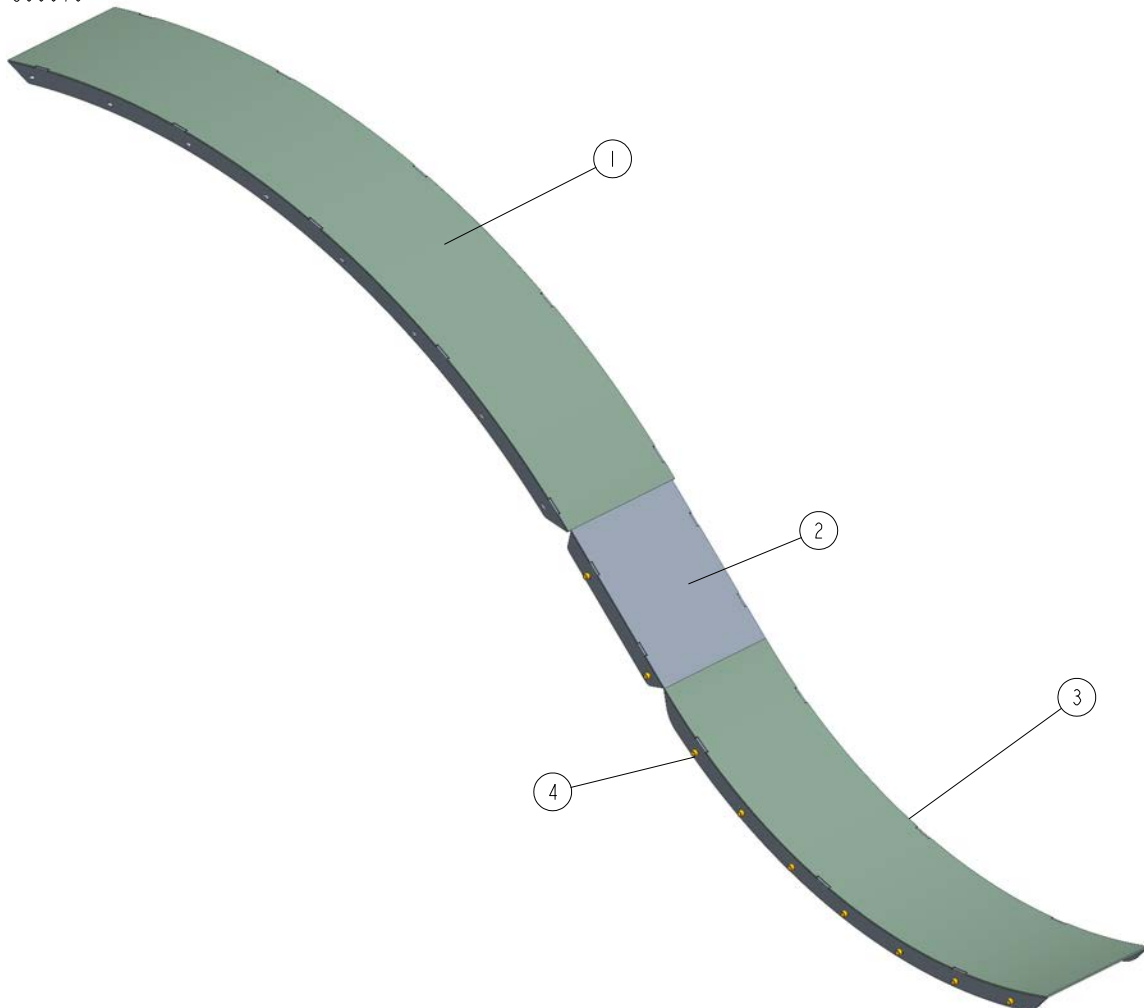
12.4 Cover Set (Part No. 564257)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COVER SET	564257	1	
1	COVER, UPPER COMPLETE	564256-1	1	
2	COVER, MIDDLE COMPLETE	565537-1	1	
3	COVER, LOWER COMPLETE	565539-1	1	
4	BUSHING, 17/8.5-11 SPACER	566575-1	18	

12.5 Cover Set (Part No. 566676)

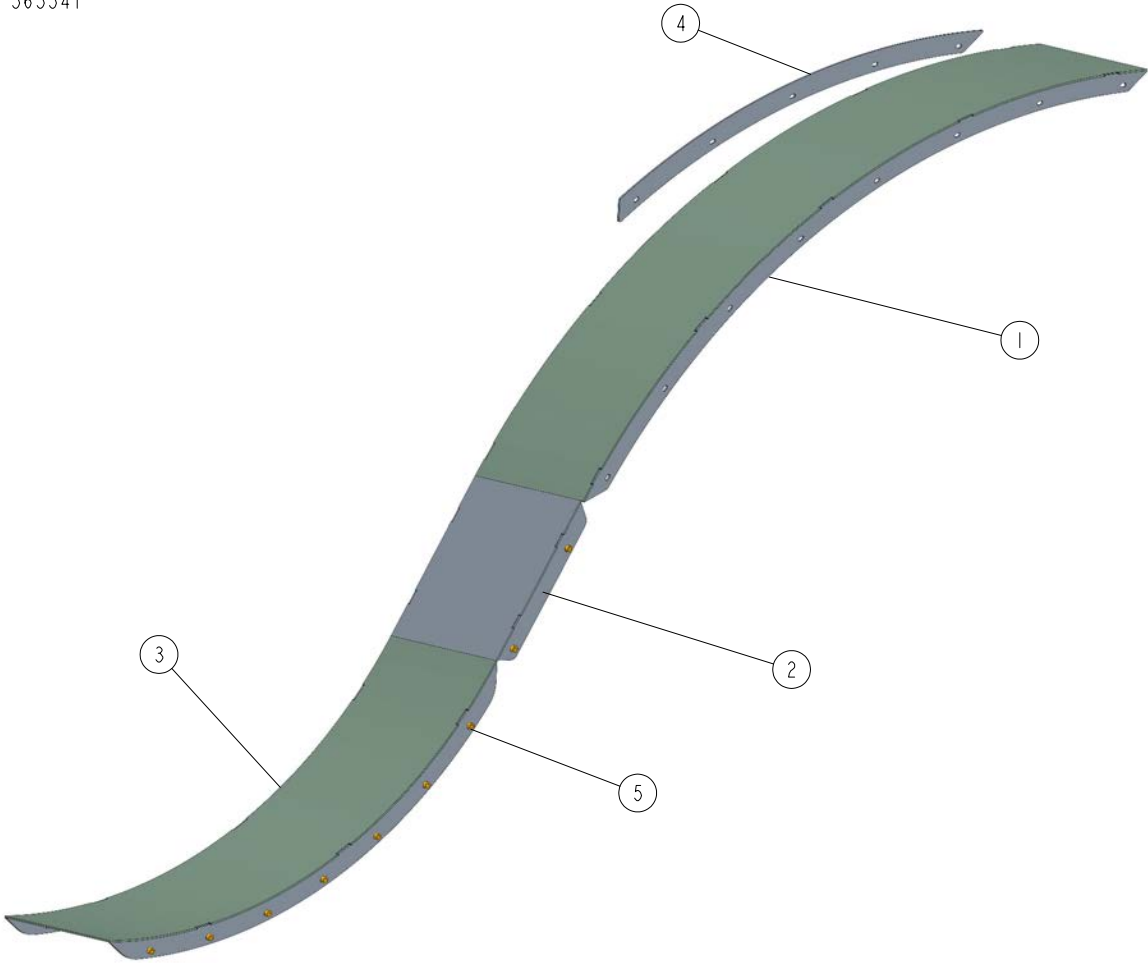
566676_001
566676



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	"S" COVER SET	566676	1	
1	COVER, UPPER COMPLETE (S)	566677-1	1	
2	COVER, MIDDLE COMPLETE	565537-1	1	
3	COVER, LOWER COMPLETE	565539-1	1	
4	BUSHING, 17/8.5-11 SPACER	566575-1	18	

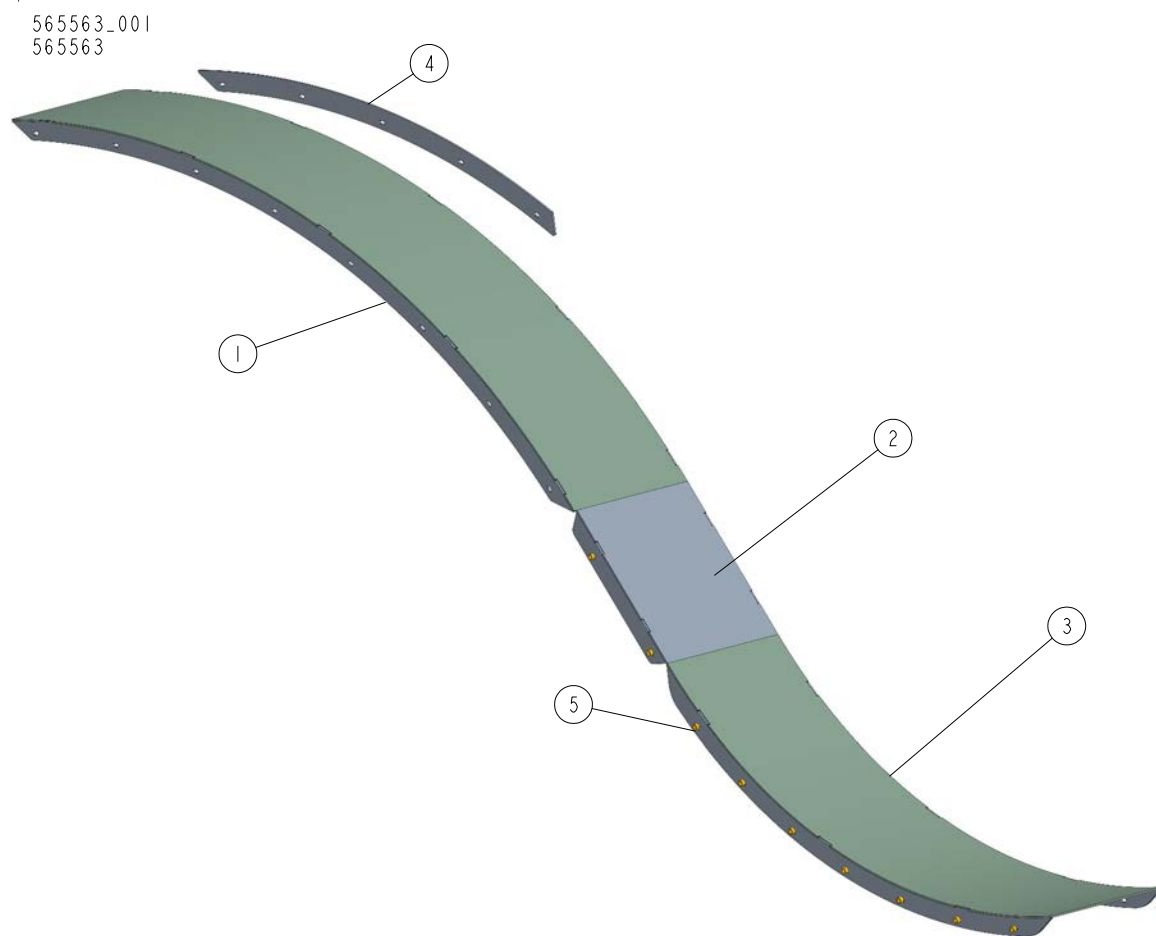
12.6 Cover Set (Part No. 565541)

565541_001
565541



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COVER SET, LEFT	565541	1	
1	COVER, LEFT/RIGHT UPPER - COMPLETE	565542-1	1	
2	COVER, LEFT/RIGHT MIDDLE - COMPLETE	565544-1	1	
3	COVER, LEFT/RIGHT LOWER - COMPLETE	565549-1	1	
4	PLATE	565548-1	1	
5	BUSHING, 17/8.5-11 SPACER	566575-1	9	

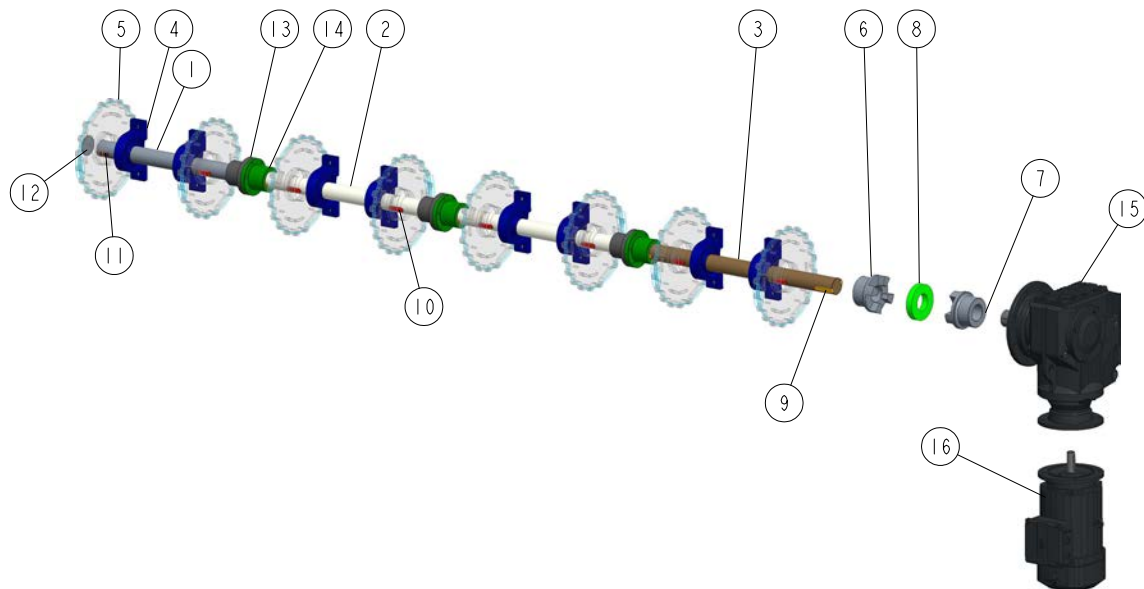
12.7 Cover Set (Part No. 565563)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	COVER SET, RIGHT	565563	1	
1	COVER, LEFT/RIGHT UPPER - COMPLETE	565542-1	1	
2	COVER, LEFT/RIGHT MIDDLE - COMPLETE	565544-1	1	
3	COVER, LEFT/RIGHT LOWER - COMPLETE	565549-1	1	
4	PLATE	565548-1	1	
5	BUSHING, 17/8.5-11 SPACER	566575-1	9	

12.8 Chain Drive Assembly (No. 564362)

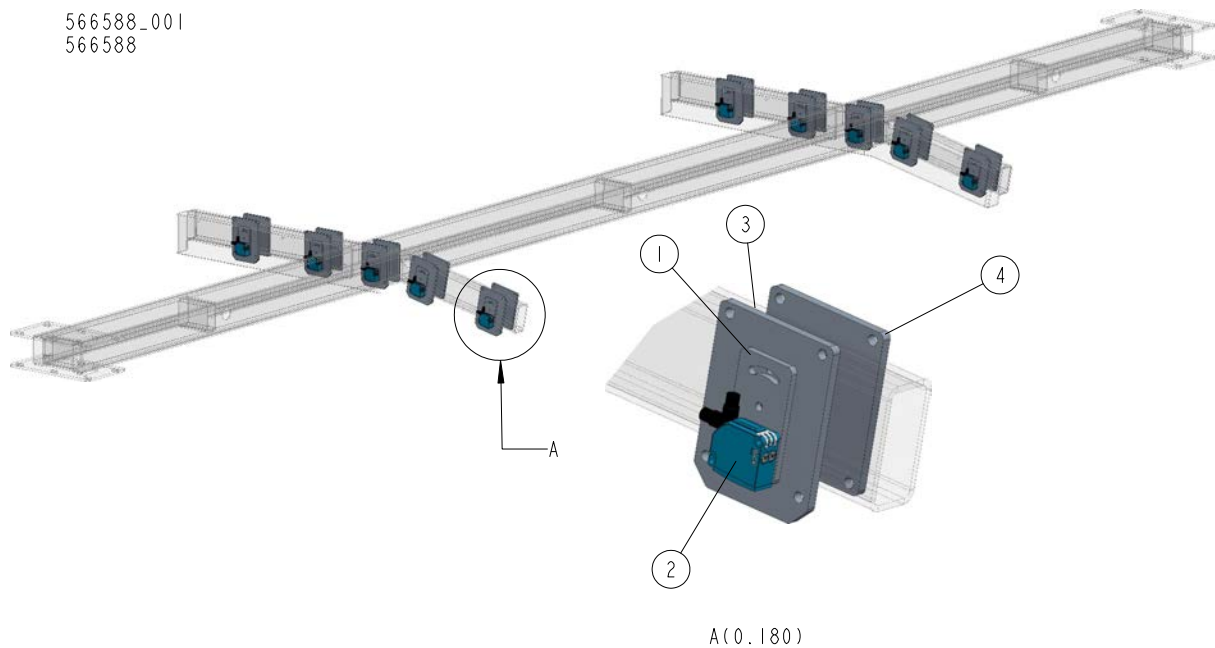
564362-001
564362



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE, CHAIN - COMPLETE	564362	1	
1	SHAFT (1)	564363	1	
2	SHAFT (2)	564364	2	
3	SHAFT (3)	564374	1	
4	BEARING UNIT, UCP218	544867	8	
5	SPROCKET, MC112X80 Z20 COMPLETE (2)	565571-1	8	
-	COUPLING, 90/90 2 TRASCO COMPLETE	547649	1	
6	HUB, GRMP TRASCO COUPLING	544869	1	
7	HUB, GRMP TRASCO COUPLING (2)	547650	1	
8	ELEMENT, 90/100 FLEXIBLE	544872	1	
9	KEY, AB 25X14X115 PARALLEL	544873	14	
10	KEY, A25X14X90 PARALLEL	544834	14	
11	KEY, AB 25X14X75 PARALLEL	564375	2	
12	WASHER, 105/16.5-6	564376-1	1	
-	COMPLETE COUPLING	564377	3	
13	HUB, COUPLING (1)	564378-1	1	
14	HUB, COUPLING (2)	564379-1	1	
-	GEAR MOTOR, KF107 DRN160M4/TF/EK8C HELICAL-BEVEL	565597	1	
15	KF107 AMS160	566672	1	
16	DRN160M4/FF/TF/EK8C	566673	1	

12.9 Beam w/Photoelectric Sensors (Part No. 566588)

566588_001
566588



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BEAM W/PHOTOELECTRIC SENSORS - COMPLETE	566588	1	
-	SENSOR ASSEMBLY	566651	10	
1	PLATE, SENSOR MOUNT	566650-1	1	
2	SENSOR, POWERPROX WTT12L-B2568	565701	1	
3	PLATE, SENSOR BRACKET (2)	566652-1	1	
4	PLATE, BRACKET	566653-1	1	

12.10 Chain w/Cross Bars (Part No. 564469)

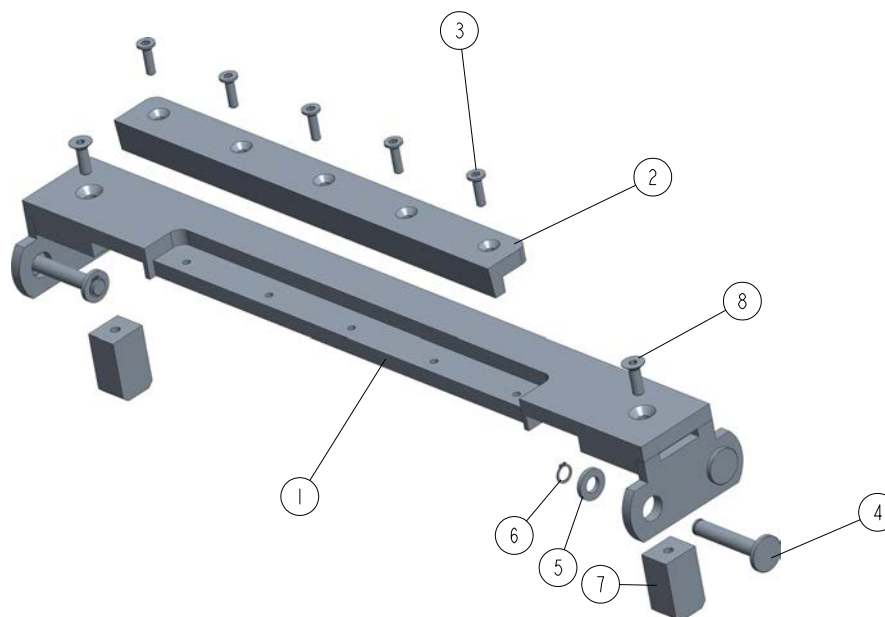
564469_001
564469



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	CHAIN W/CROSS BARS - COMPLETE	564469	1	
-	CHAIN ASSEMBLY	564470	1	
1	CHAIN, MC112X80	564471	2	
2	LINK, MC112X80 MASTER	565534	4	
3	BAR, CROSS - COMPLETE See Section 12.11	564476	13	
-	ROD, COMPLETE UPPER CHAIN GUIDE	565568	78	
4	ROD, CHAIN UPPER GUIDE	565567	1	
5	RING, Z14 OUTSIDE RETAINING	F81090-31	2	
6	WASHER, 28/14.5-4	583752-1	2	

12.11 Cross Bar (Part No. 564476)

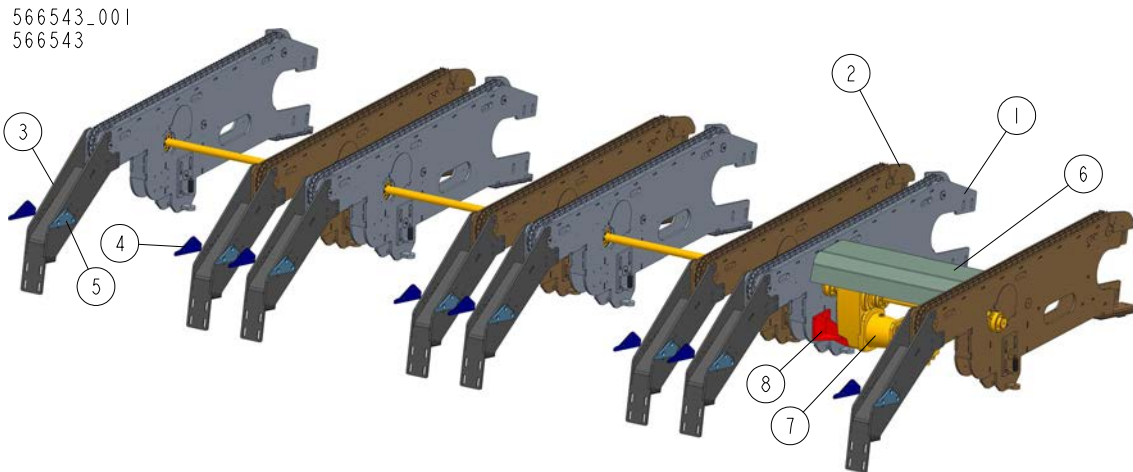
564476_001
564476



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BAR, CROSS - COMPLETE	564476	1	
1	BAR, CROSS	564475-1	1	
2	ELEMENT, REPLACEABLE	564467-1	1	
3	SCREW, M8X30-8.8 FLAT SOCKET HEAD CAP ZINC	F81002-43	5	
4	PIN, CROSS BAR	566573	4	
5	WASHER, 28/14.5-4	583752-1	4	
6	RING, Z14 OUTSIDE RETAINING	F81090-31	4	
7	BLOCK (1)	566574-1	2	
8	SCREW, M10X30 10.9 FLAT SOCKET HEAD CAP ZINC	F81003-156	2	

SECTION 13 SPEED-UP (NO. 566543)

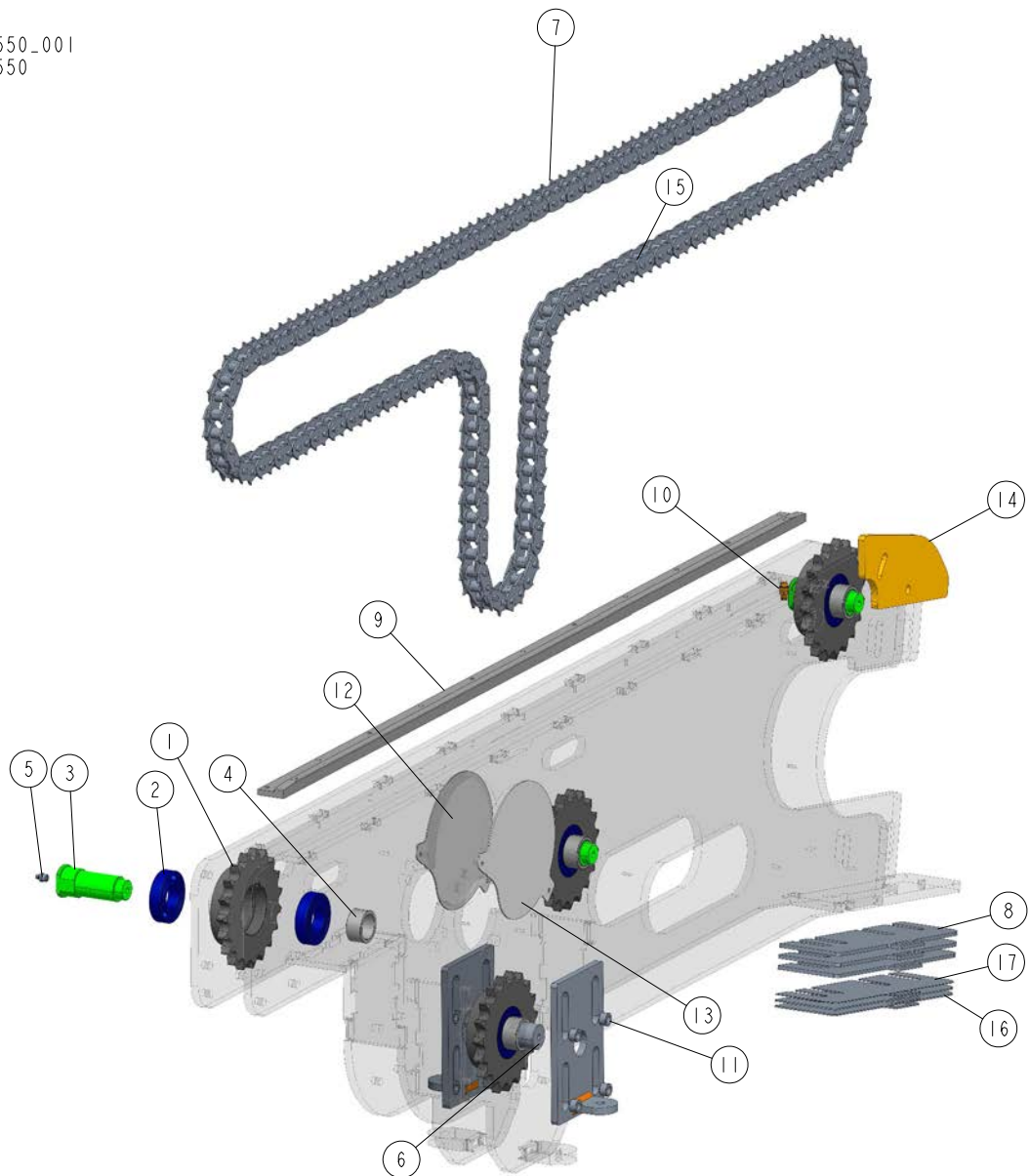
13.1 Speed-Up



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY
-	COMPLETE SPEED-UP	566543	1
1	LEFT SPEED-UP See Section 13.2	566539	4
2	RIGHT SPEED-UP See Section 13.2	566550	4
-	COMPLETE BOARD CHUTE (1)	566693	8
3	CHUTE WELDMENT	566691-1	1
4	PLATE, BOARD GUIDE BRACKET	547647-1	1
5	PLATE, BOARD GUIDE BRACKET	553035-1	1
-	GUARD, GEAR MOTOR - COMPLETE	577804	1
6	GUARD, GEAR MOTOR	577803-1	1
7	DRIVE ASSEMBLY See Section 13.3	577825	1
-	COMPLETE ARM	566699	1
8	ARM WELDMENT	566698-1	1

13.2 Speed-Up (Part No. 566550, 566539)

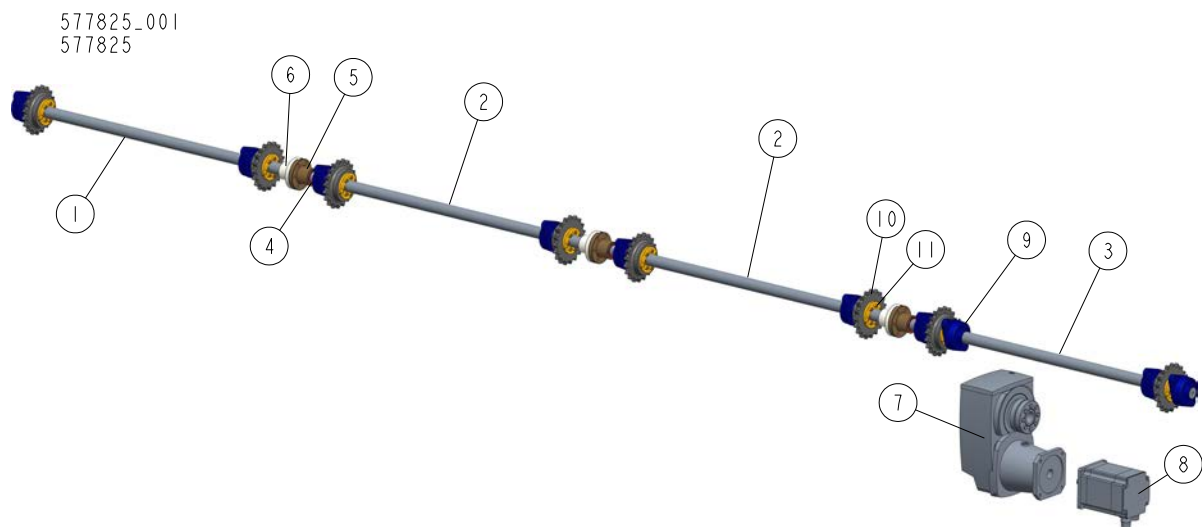
566550_001
566550



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	RIGHT SPEED-UP	566550	1	
-	LEFT SPEED-UP	566539	1	
-	COMPLETE SPROCKET	560689	4	
1	SPROCKET	560688-1	1	
2	BEARING, 6207-RS1	560709	2	
3	PIN (1)	560692-1	3	
4	BUSHING, 45X35-22	560693-1	4	
5	FITTING, M10X1 STRAIGHT GREASE	710834	4	
6	SHAFT, IDLER	560708-1	1	
7	CHAIN, ANSI 80-1 SLL	566541	1	
8	WASHER, 5MM	566548-1	3	
9	STRIP, SLIDE (1)	566540-1	1	

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
10	FITTING, M10X1/4 MM STRAIGHT GREASE	560796	1	
11	BUSHING, 18X12.5-10.5	561090-1	8	
12	PLATE, COVER	560734-1	1	
13	PLATE, COVER	560734-1	1	
14	PLATE, BOARD SLIDE	566689-1	1	
15	LINK, ANSI 80-1 SLL MASTER	561326	1	
16	WASHER, 2MM	577828-1	2	
17	WASHER, 1MM	577829-1	1	

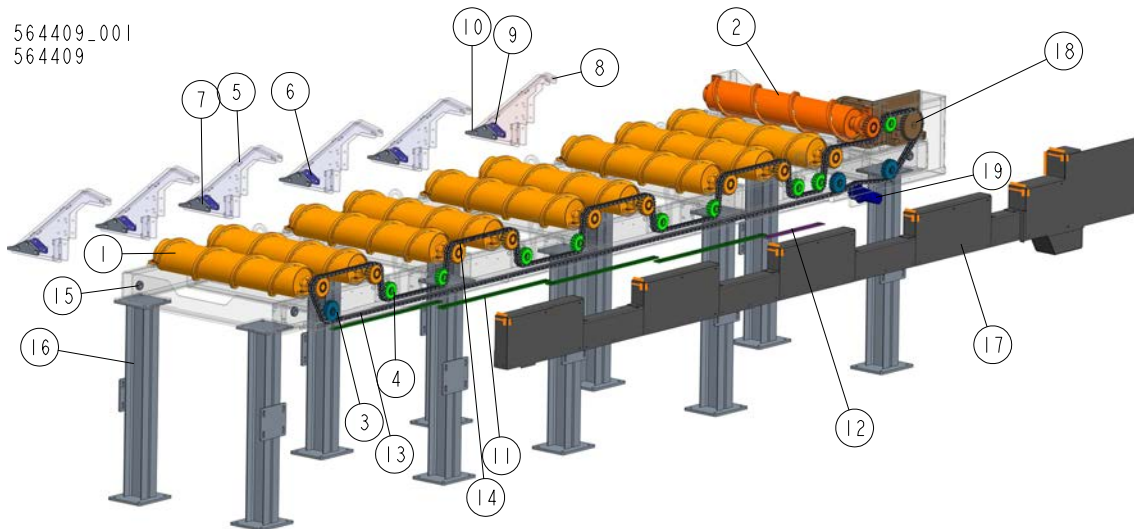
13.3 Drive Assembly (Part No. 577825)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE ASSEMBLY	577825	1	
1	SHAFT (1)	566553	1	
2	SHAFT (2)	566554	2	
3	SHAFT (3)	566555	1	
4	RING, Z40 OUTSIDE RETAINING	F81090-33	6	
5	HUB, COUPLING (1)	561098-1	1	
6	HUB, COUPLING (2)	561099-1	1	
-	DRIVE ASSEMBLY, NORD	577366	1	
7	GEAR UNIT, SK3282AZGSH SEK165	580228	1	
8	MOTOR, BMH1402P07A2A SERVO	577365	1	
9	BEARING UNIT, UCFL208	099423	10	
10	SPROCKET, DRIVE	560707-1	8	
11	BUSHING, BK15 40X80 CLAMPING	541736	8	

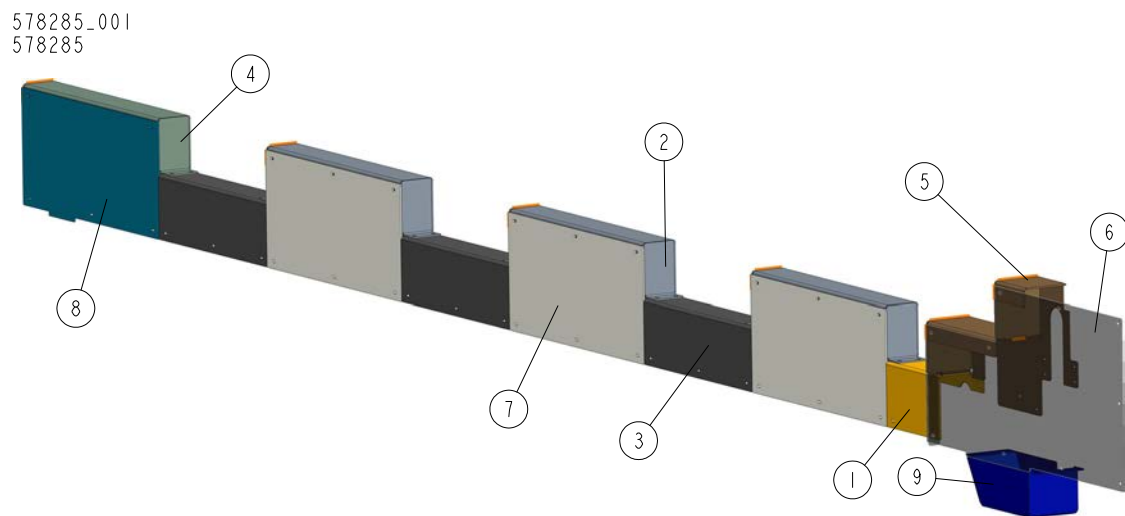
SECTION 14 SPIRAL ROLLER TABLE (NO. 564409)

14.1 Spiral Roller Table (No. 564409)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TABLE, NLFP SPIRAL ROLLER	564409	1	
1	ROLLER, COMPLETE See Section 14.3	564483	9	
2	ROLLER, COMPLETE (BUMPER) See Section 14.4	564498	1	
3	SPROCKET, LOWER INTERMEDIATE - COMPLETE See Section 14.5	578314	3	
4	SPROCKET, COMPLETE INTERMEDIATE See Section 14.6	578310	9	
-	COMPLETE BOARD CHUTE (1)	577824	5	
5	CHUTE WELDMENT (1)	577819-1	1	
6	PLATE, BOARD GUIDE BRACKET	547647-1	1	
7	PLATE, BOARD GUIDE BRACKET	553035-1	1	
-	COMPLETE BOARD CHUTE (2)	578294	1	
8	CHUTE WELDMENT (2)	578295-1	1	
9	PLATE, BOARD GUIDE BRACKET	547647-1	1	
10	PLATE, BOARD GUIDE BRACKET	553035-1	1	
-	WEARSTRIP SET	564431	1	
11	WEARSTRIP, 12A-2 998MM	578317	4	
12	WEARSTRIP, 12A-2	578299	1	
-	CHAIN, SPIRAL ROLLER - COMPLETE	565519	1	
13	CHAIN, 12A-2 L=13100 MM	565520	1	
14	LINK, 12A-2, (3/4"X1/2") IWIS MASTER	556224	5	
15	GROMMET, 30X42X8 RUBBER	509717	4	
-	LEG SET, SPIRAL ROLLER TABLE	578284	1	
16	LEG, SPIRAL ROLLER TABLE	564415-1	10	
17	GUARD SET See Section 14.2	578285	1	
18	DRIVE ASSEMBLY See Section 14.8	578286	1	
19	COMPLETE TENSIONER See Section 14.7	578319	1	

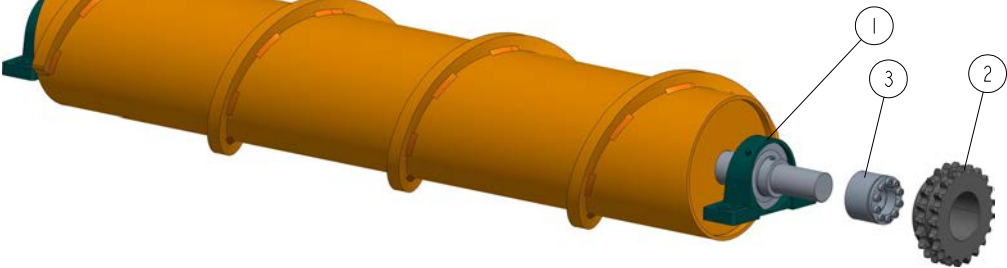
14.2 Guard Set (No. 578285)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	GUARD SET	578285	1	
1	GUARD (1)	577844-1	1	
2	GUARD (2)	577846-1	3	
3	GUARD (3)	577845-1	3	
4	GUARD (4)	577847-1	1	
5	GUARD (5)	578328-1	1	
6	GUARD (6)	578283-1	1	
7	GUARD (7)	577849-1	3	
8	GUARD (8)	577848-1	1	
9	GUARD (9)	578323-1	1	

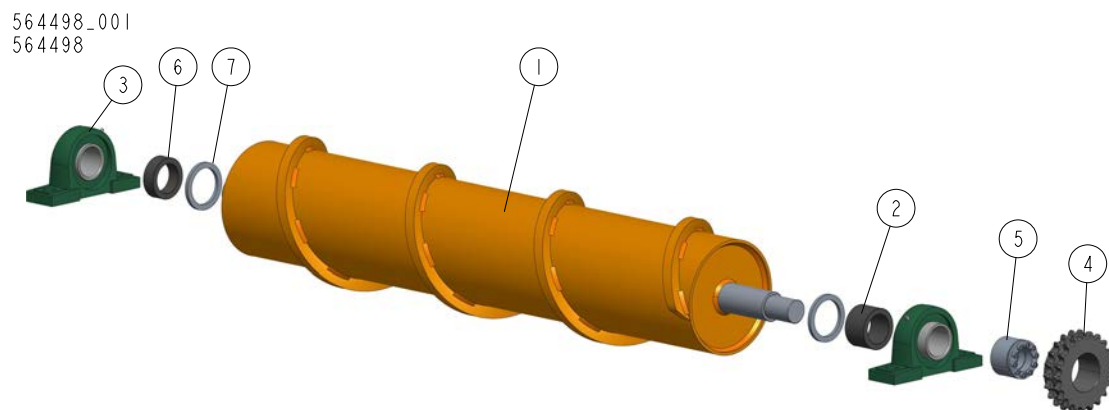
14.3 Roller (Part No. 564483)

564483_001
564483



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
1	BEARING UNIT, UCP 208	523125	2	
2	SPROCKET, 12A-2 21Z SPECIAL	578306-1	1	
3	SLEEVE, BK11 40X65 (T78205) CLAMPING	578307	1	

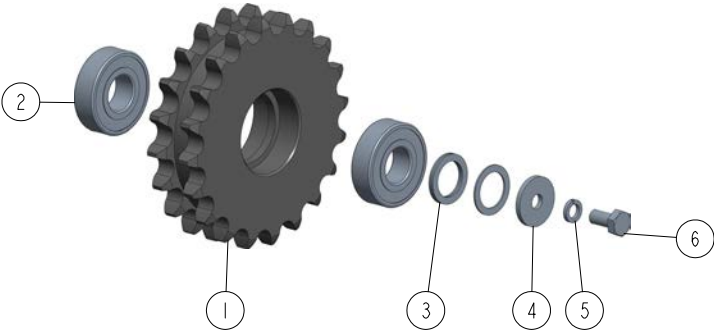
14.4 Roller (Part No. 564498)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	ROLLER, COMPLETE (BUMPER)	564498	1	
1	ROLLER	565508-1	1	
2	BUSHING (1)	565511-1	1	
3	BEARING UNIT, UCP 210	089041	2	
4	SPROCKET, 12A-2 21Z SPECIAL	578306-1	1	
5	SLEEVE, BK11 40X65 (T78205) CLAMPING	578307	1	
6	BUSHING (2)	578326-1	1	
7	WASHER, ROLLER	578327-1	2	

14.5 Sprocket (Part No. 578314)

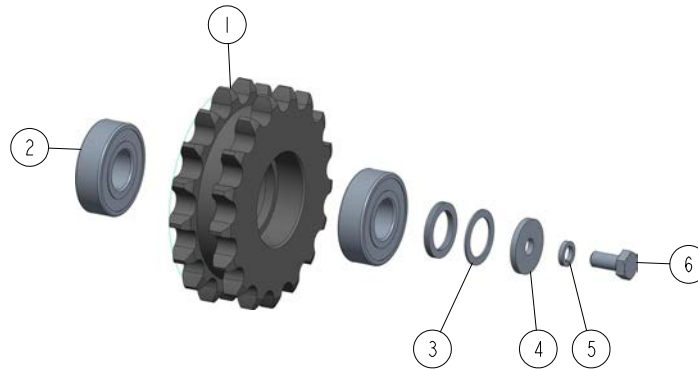
578314_001
578314



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET, LOWER INTERMEDIATE - COMPLETE	578314	1	
1	SPROCKET, 12A-2 20Z SPECIAL	578313-1	1	
2	BEARING, 6204 2RS CX ROLLING	088447	2	
3	WASHER, 28/20.5-1	538451-1	4	
4	WASHER, 28/8.5-3	538452-1	1	
5	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	1	
6	BOLT, M8X16 -8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	1	

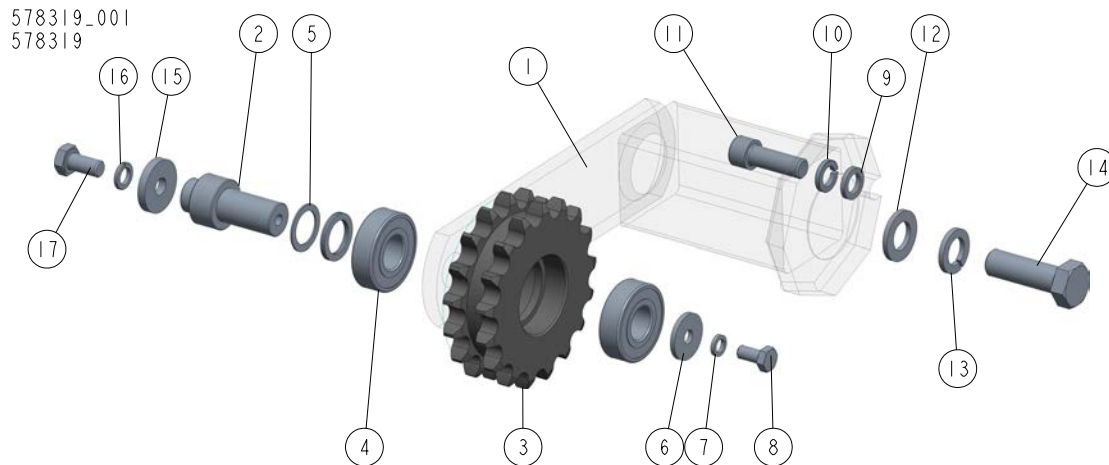
14.6 Sprocket (Part No. 578310)

578310_001
578310



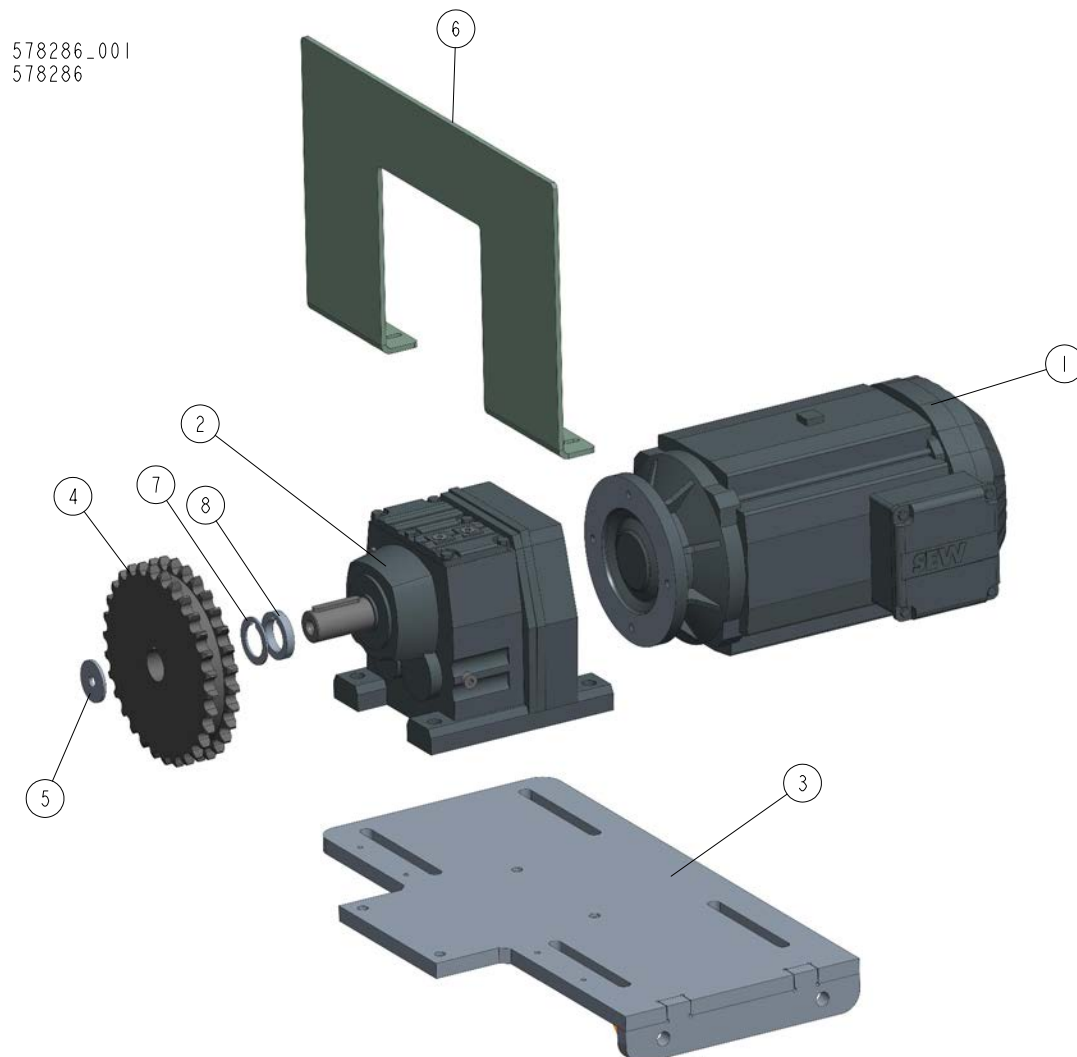
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	SPROCKET, COMPLETE INTERMEDIATE	578310	1	
1	SPROCKET, 12A-2 17Z SPECIAL	578309-1	1	
2	BEARING, 6204 2RS CX ROLLING	088447	2	
3	WASHER, 28/20.5-1	538451-1	4	
4	WASHER, 28/8.5-3	538452-1	1	
5	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	1	
6	BOLT, M8X16 -8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	1	

14.7 Tensioner (Part No. 578319)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TENSIONER, COMPLETE	578319	1	
1	TENSIONER, TE6	578325	1	
2	SHAFT, TENSIONER	578320-1	1	
-	SPROCKET, TENSIONER - COMPLETE	578330	1	
3	SPROCKET, 12A-2 17Z SPECIAL	578309-1	1	
4	BEARING, 6204 2RS CX ROLLING	088447	2	
5	WASHER, 28/20.5-1	538451-1	4	
6	WASHER, 28/8.5-3	538452-1	1	
7	WASHER, 8.2 SPLIT LOCK ZINC	F81054-4	1	
8	BOLT, M8X16 -8.8-B HEX HEAD FULL THREAD ZINC	F81002-20	1	
9	WASHER, 19.2/12.2-3	578324-1	1	
10	WASHER, Z12.2 SPLIT LOCK ZINC	F81056-2	1	
11	SCREW, M12X35-8.8 ISO 4762 HEX SOCKET HEAD CAP ZINC	F81004-99	1	
12	WASHER, 17 SPLIT LOCK ZINC	F81058-1	1	
13	WASHER, 16.3 SPLIT LOCK ZINC	F81058-2	1	
14	BOLT, M16X50-8.8 HEX HEAD FULL THREAD ZINC	F81006-38	1	
15	WASHER, 32/10.5-5	578331-1	1	
16	WASHER, Z 10.2 SPLIT LOCK ZINC	F81055-2	1	
17	BOLT, M10X20-5.8 HEX HEAD FULL THREAD ZINC	F81003-1	1	

14.8 Drive Assembly (Part No. 578286)

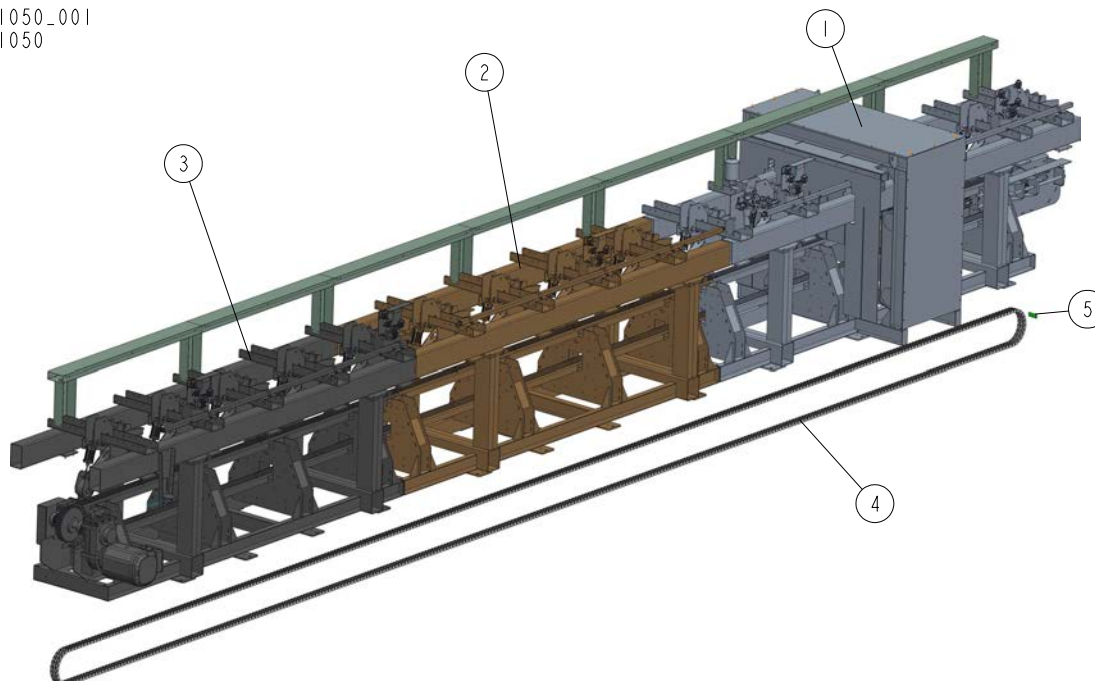


REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	DRIVE ASSEMBLY	578286	1	
-	GEAR MOTOR, SEW R47DRN100L4	538448	1	
1	MOTOR, DRN100L4/FG	578300	1	
2	GEAR BOX, R47/A	578301	1	
3	PLATE, LOWER	538426-1	1	
4	SPROCKET, 12A-2 30Z SPECIAL	578316-1	1	
5	WASHER, 10.2/40 SPECIAL FLAT ZINC	515868-1	1	
6	GUARD, GEAR MOTOR	538450-1	1	
7	WASHER, SPACER (2)	543307-1	1	
8	WASHER, SPACER (8)	543308-1	1	

SECTION 15 SCANNING TABLE (NO. 561050)

15.1 Scanning Table (No. 561050)

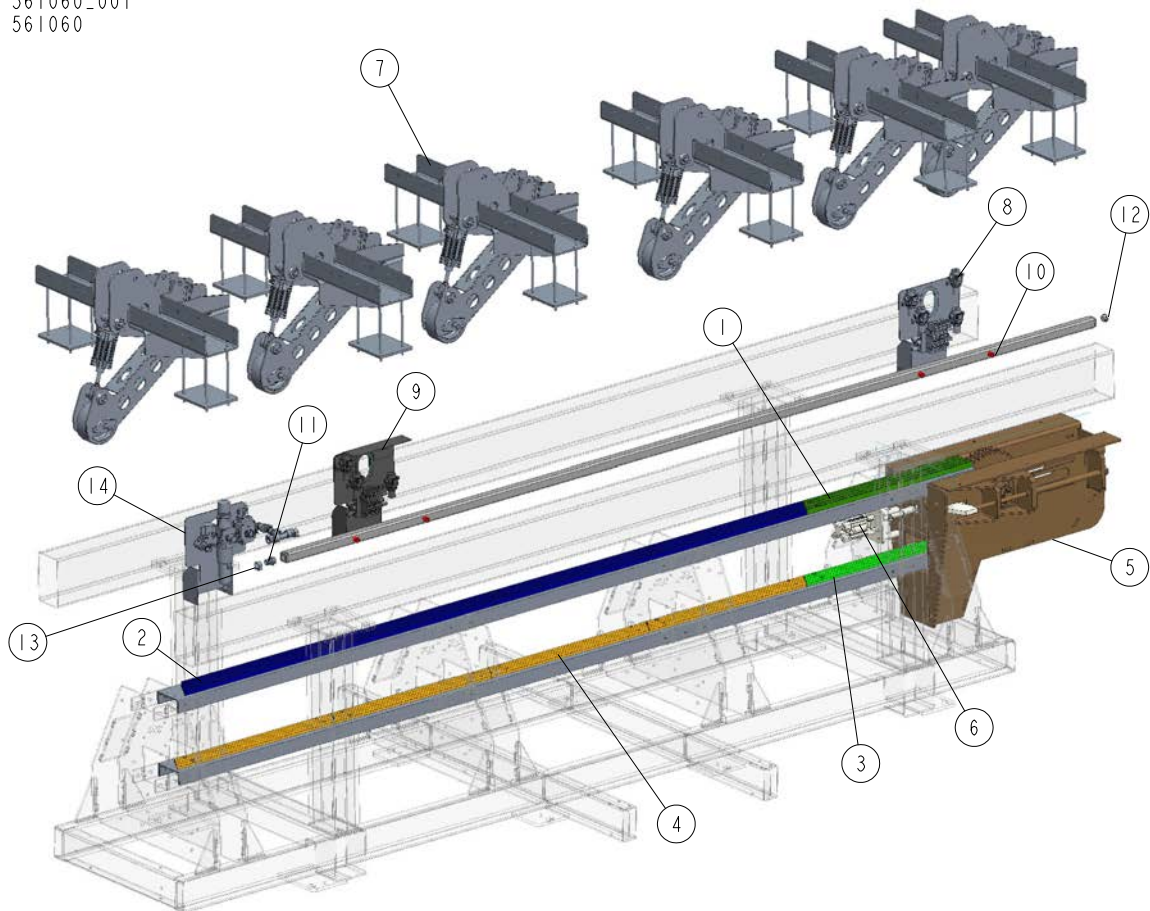
561050-001
561050



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TABLE, SCANNING - COMPLETE	561050	1	
1	TABLE, SCANNING - COMPLETE See Section 15.2	561060	1	
2	TABLE, MIDDLE - COMPLETE See Section 15.6	577286	1	
3	TABLE, MIDDLE - COMPLETE See Section 15.7	577301	1	
-	CHAIN, SCANNING TABLE	577346	1	
4	CHAIN, 80-3-ST-4P	577345	1	
5	LINK, 80-3-ST-4P MASTER	560666	1	

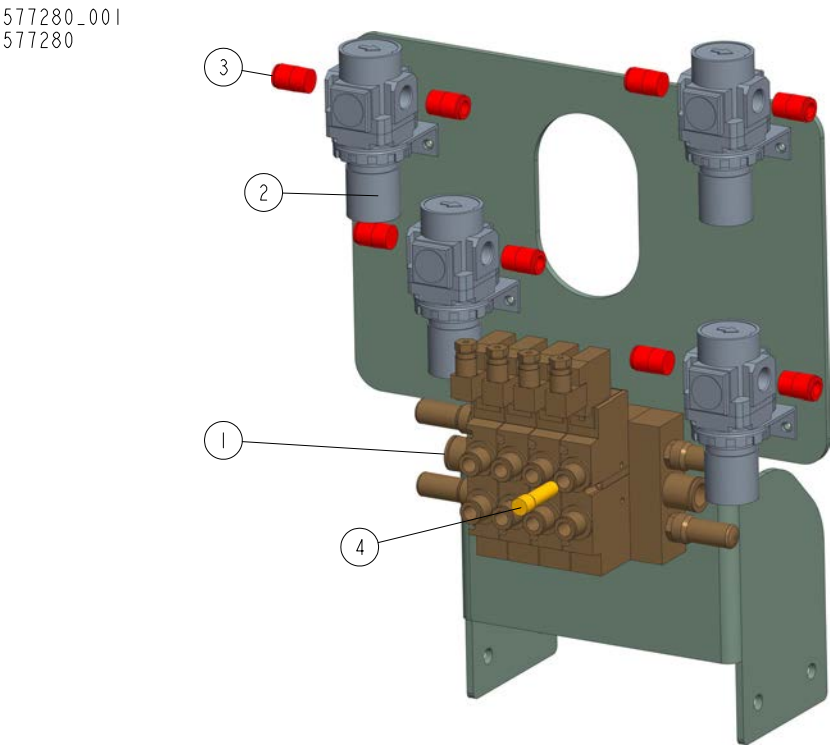
15.2 Scanning Table (No. 561060)

561060_001
561060



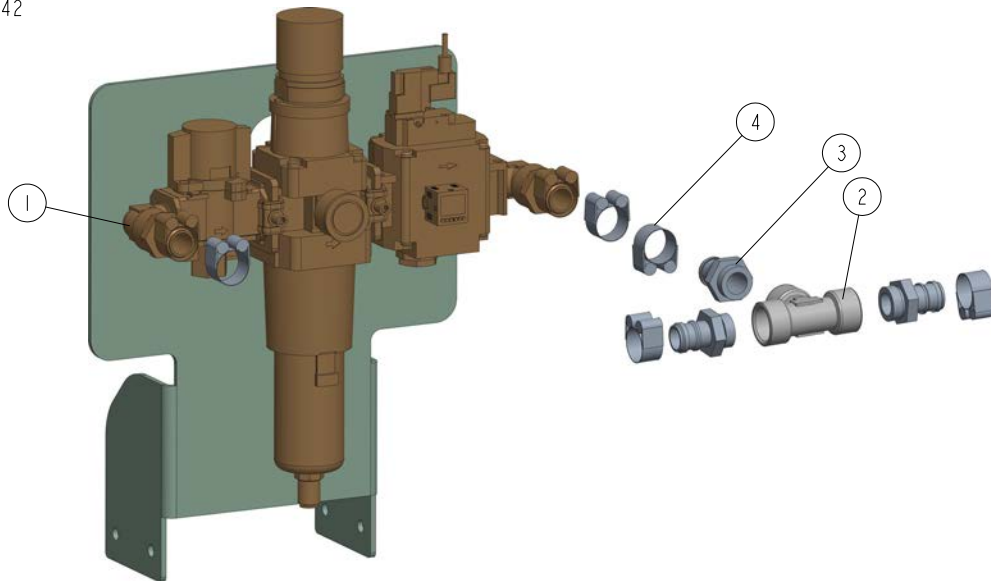
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TABLE, SCANNING - COMPLETE	561060	1	
-	BEAM, COMPLETE UPPER	561068	1	
1	WEARSTRIP, CHAIN UPPER (1)	561061	1	
2	WEARSTRIP, CHAIN UPPER (1)	561062	4	
-	BEAM, COMPLETE LOWER	561069	1	
3	WEARSTRIP, CHAIN LOWER (1)	561066	1	
4	WEARSTRIP, CHAIN LOWER (2)	561067	4	
5	STATION, RETURN - COMPLETE See Section 15.5	561080	1	
6	TENSIONER, CHAIN - COMPLETE	577234	1	
7	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE See Section 10.28	561030	6	
8	BLOCK, COMPLETE 4-POSITION VALVE See Section 15.3	577280	1	
9	BLOCK, COMPLETE 3-POSITION VALVE See Section 10.19	577211	1	
-	MANIFOLD, UPPER AIR	577277	1	
10	FITTING, KQ2S16-03AS	561113	4	
11	FITTING, G1Z STRAIGHT THREADED FOR HOSE 27	555086	1	
12	PLUG W/O-RING, G1Z 3015 1	555084	1	
13	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	1	
14	PANEL, AIR SUPPLY See Section 15.4	577342	1	

15.3 Valve Block (No. 577280)



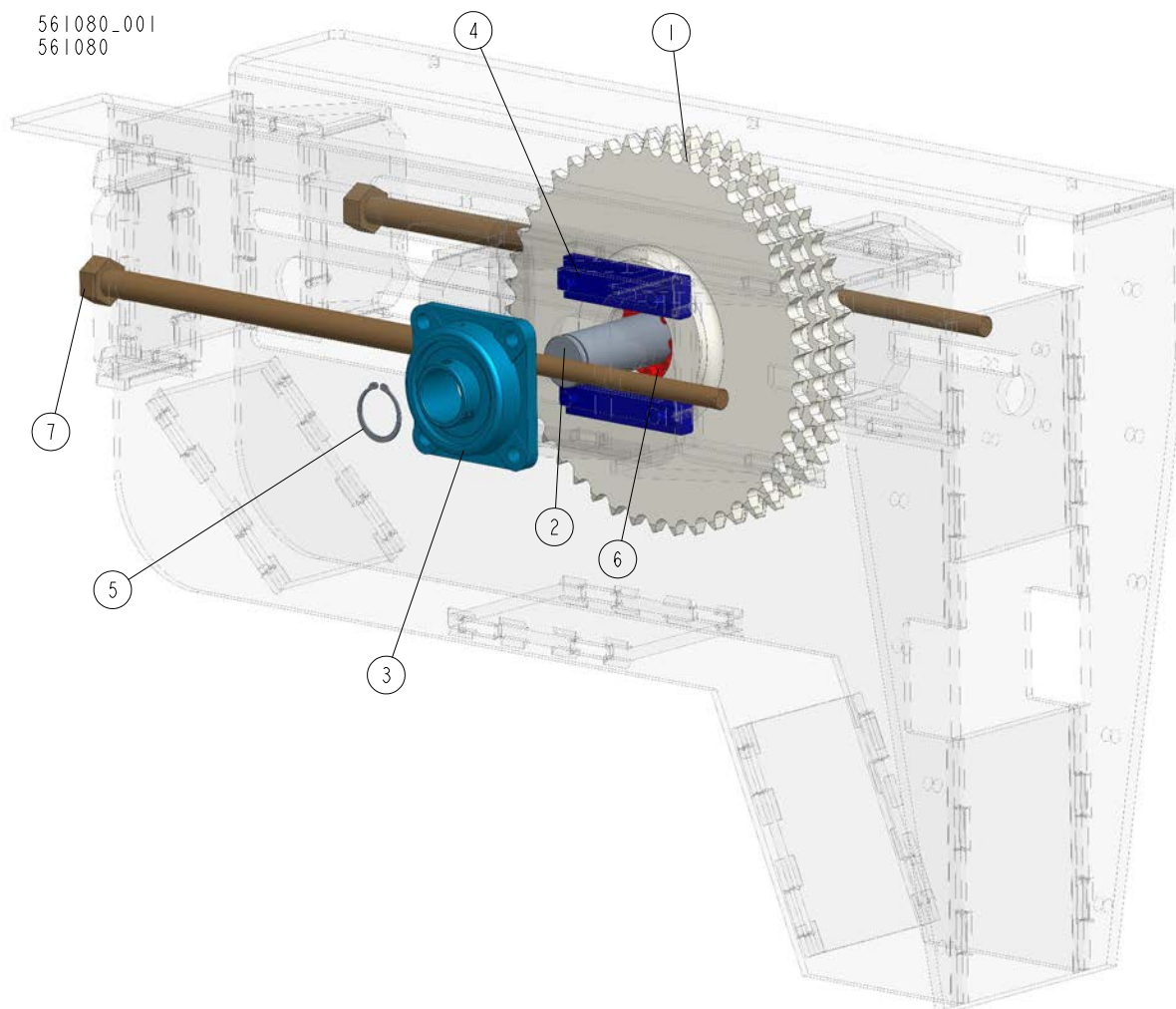
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	BLOCK, COMPLETE 4-POSITION VALVE	577280	1	
1	BLOCK, 4-POSITION VALVE	577281	1	
2	REGULATOR AR30K-F03EH-B + BRACKET AR33P-270AS	561109	4	
3	ADAPTER, KQ2S10-03AS STRAIGHT	561112	8	
4	PLUG, KQ2P-10	558002	1	

15.4 Air Supply Panel (No. 577342)

577342_001
577342

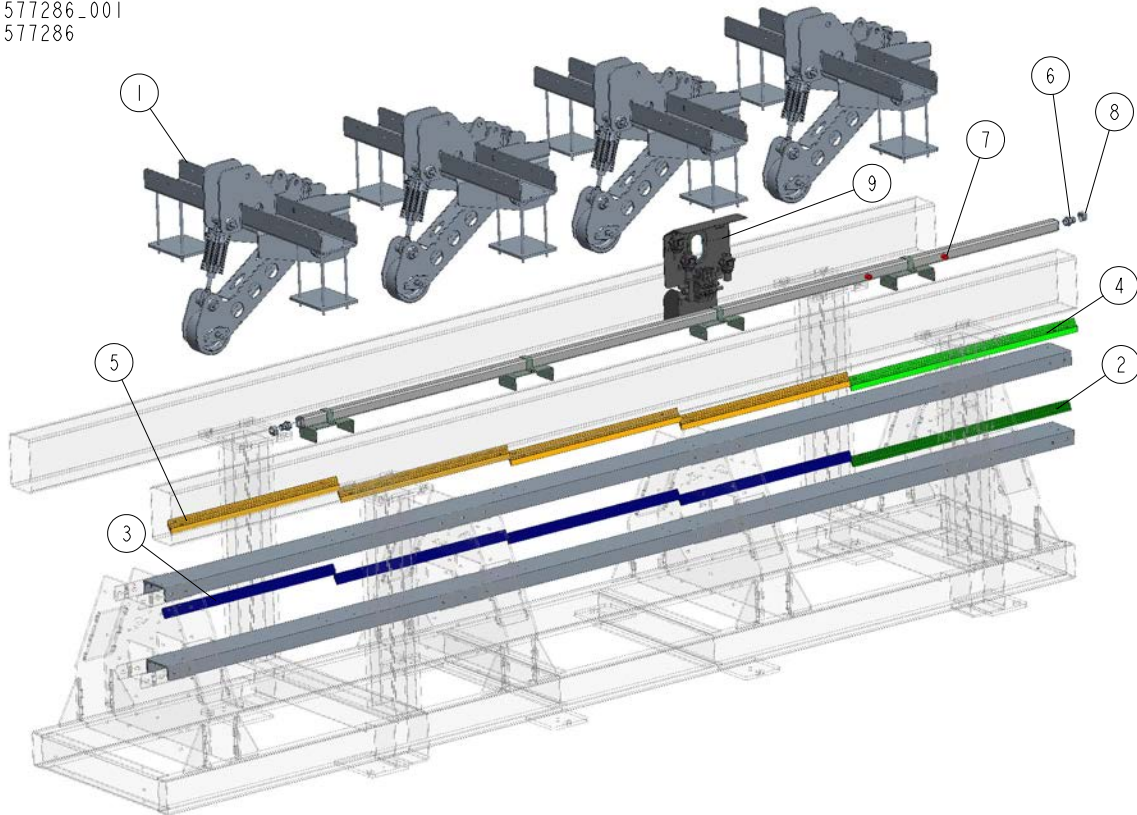
REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	PANEL, AIR SUPPLY	577342	1	
1	AIR SUPPLY ASSEMBLY - COMPLETE See Section 10.14	561103	1	
2	FITTING, T WWW G1W TEE	577343	1	
3	FITTING, G1Z STRAIGHT THREADED FOR HOSE 27	555086	3	
4	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	5	

15.5 Return Station (No. 561080)



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	STATION, RETURN - COMPLETE	561080	1	
1	SPROCKET, E80C45 RETURN STATION	577237-1	1	
2	SHAFT, RETURN STATION	561052	1	
3	BEARING UNIT, UCF 210 FAG/SKF/NSK/INA	523104	2	
4	PLATE, MOUNTING	561076-1	4	
5	RING, Z50 OUTSIDE RETAINING	F81090-28	2	
6	SLEEVE, BK11 I.D. 50 (T78209) CLAMPING	719303	1	
7	BOLT, TENSION - COMPLETE	577217-1	2	

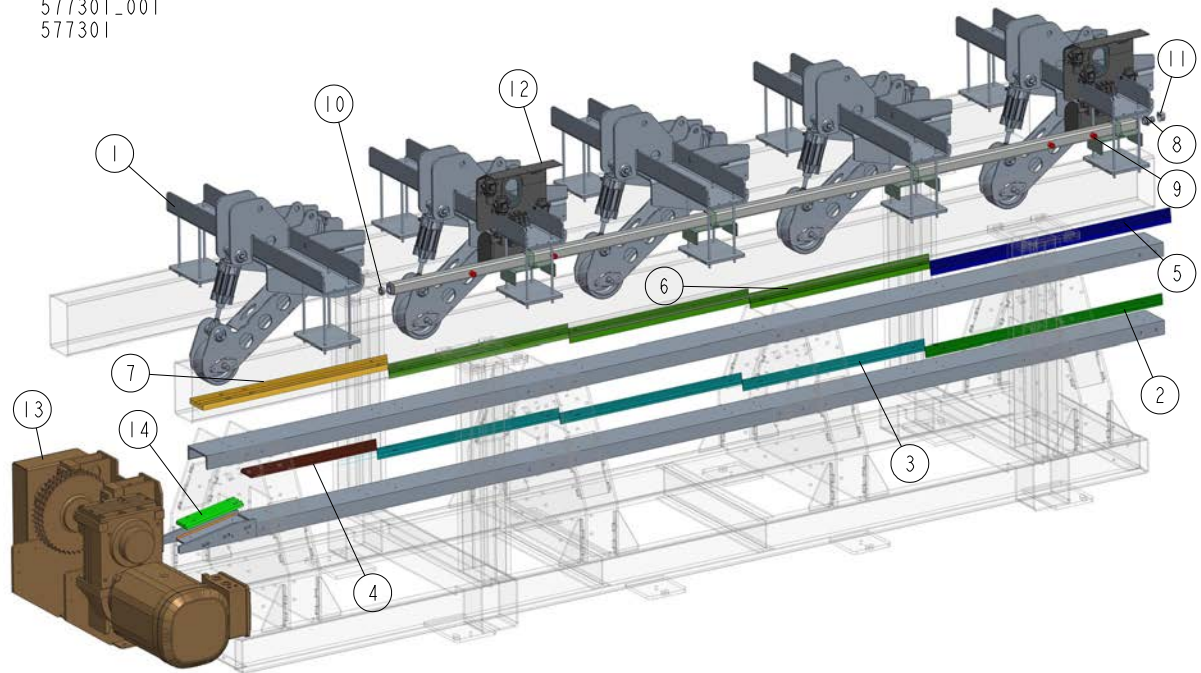
15.6 Middle Table (No. 577286)

577286_001
577286

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TABLE, MIDDLE - COMPLETE	577286	1	
1	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE See Section 10.28	561030	4	
-	BEAM, COMPLETE LOWER	577293	1	
2	WEARSTRIP, CHAIN LOWER (1)	577295	1	
3	WEARSTRIP, CHAIN LOWER (2)	561067	4	
-	BEAM, COMPLETE UPPER	577290	1	
4	WEARSTRIP, CHAIN UPPER (1)	577292	1	
5	WEARSTRIP, CHAIN UPPER (1)	561062	4	
-	MANIFOLD, UPPER AIR	577282	1	
6	FITTING, G1Z STRAIGHT THREADED FOR HOSE 27	555086	2	
7	FITTING, KQ2S16-03AS	561113	2	
8	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	2	
9	BLOCK, COMPLETE 3-POSITION VALVE See Section 10.19	577211	1	

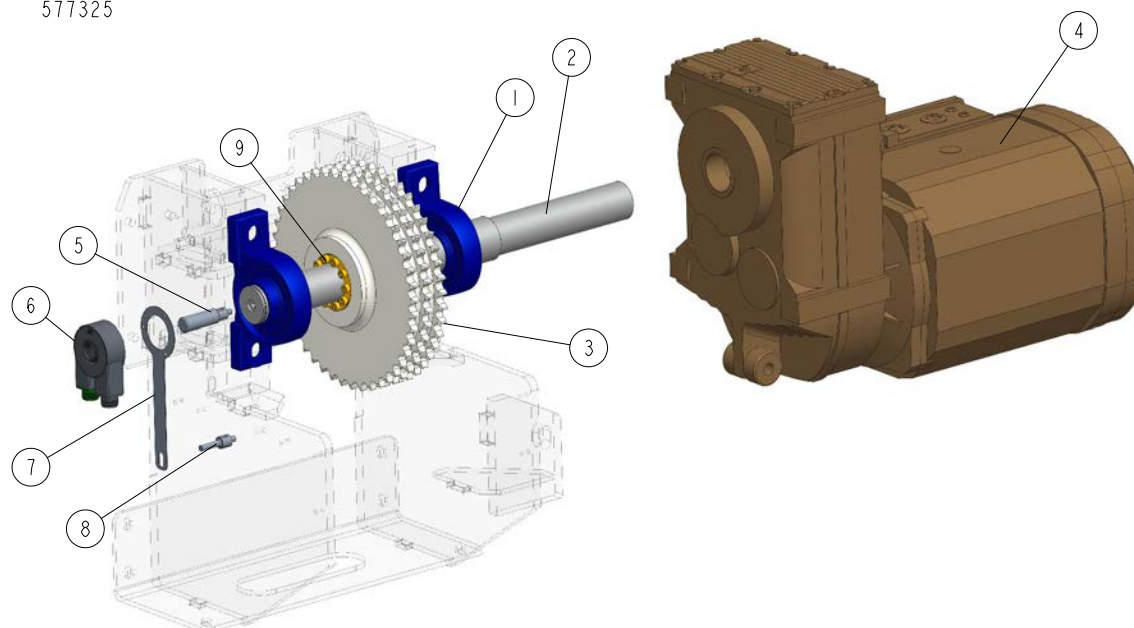
15.7 Middle Table (No. 577301)

577301_001
577301



REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	TABLE, MIDDLE - COMPLETE	577301	1	
1	ROLLER ASSEMBLY, HOLD-DOWN - COMPLETE See Section 10.28	561030	5	
-	BEAM, COMPLETE LOWER	577302	1	
2	WEARSTRIP, CHAIN LOWER (1)	577304	1	
3	WEARSTRIP, CHAIN LOWER (2)	561067	3	
4	WEARSTRIP, CHAIN LOWER (2)	577305	1	
-	BEAM, COMPLETE UPPER	577306	1	
5	WEARSTRIP, CHAIN UPPER (1)	577308	1	
6	WEARSTRIP, CHAIN UPPER (1)	561062	3	
7	WEARSTRIP, CHAIN UPPER (2)	577309	1	
-	MANIFOLD, UPPER AIR	577310	1	
8	FITTING, G1Z STRAIGHT THREADED FOR HOSE 27	555086	1	
9	FITTING, KQ2S16-03AS	561113	4	
10	PLUG W/O-RING, G1Z 3015 1	555084	1	
11	CLAMP, GBS W4 29-31 PIVOT BOLT	577344	1	
12	BLOCK, COMPLETE 3-POSITION VALVE See Section 10.19	577211	2	
13	HEAD, DRIVE - COMPLETE See Section 15.8	577325	1	
-	SLIDE, COMPLETE LOWER	577340	1	
14	SLIDE, LOWER	577336	1	

15.8 Drive Head (No. 577325)

577325_001
577325

REF.	DESCRIPTION (◆ indicates parts available in assemblies only)	PART #	QTY	
-	HEAD, DRIVE - COMPLETE	577325	1	
1	BEARING UNIT, UCP 213 SKF	577317	2	
2	SHAFT, DRIVE	577315	1	
3	SPROCKET, E80C45	577314-1	1	
4	GEAR MOTOR, FH87/GDRN180M4	577313	1	
5	SHAFT, ENCODER	577330-1	1	
6	HS35F-100-R2-SS-2000-ABZC-28V/V-DM18-S	563221	1	
7	ARM, ENCODER TORQUE	577331	1	
8	BOLT, TORQUE ARM	577332-1	1	
9	SLEEVE, BK11 I.D. 65 (T78212) CLAMPING	577335	1	