

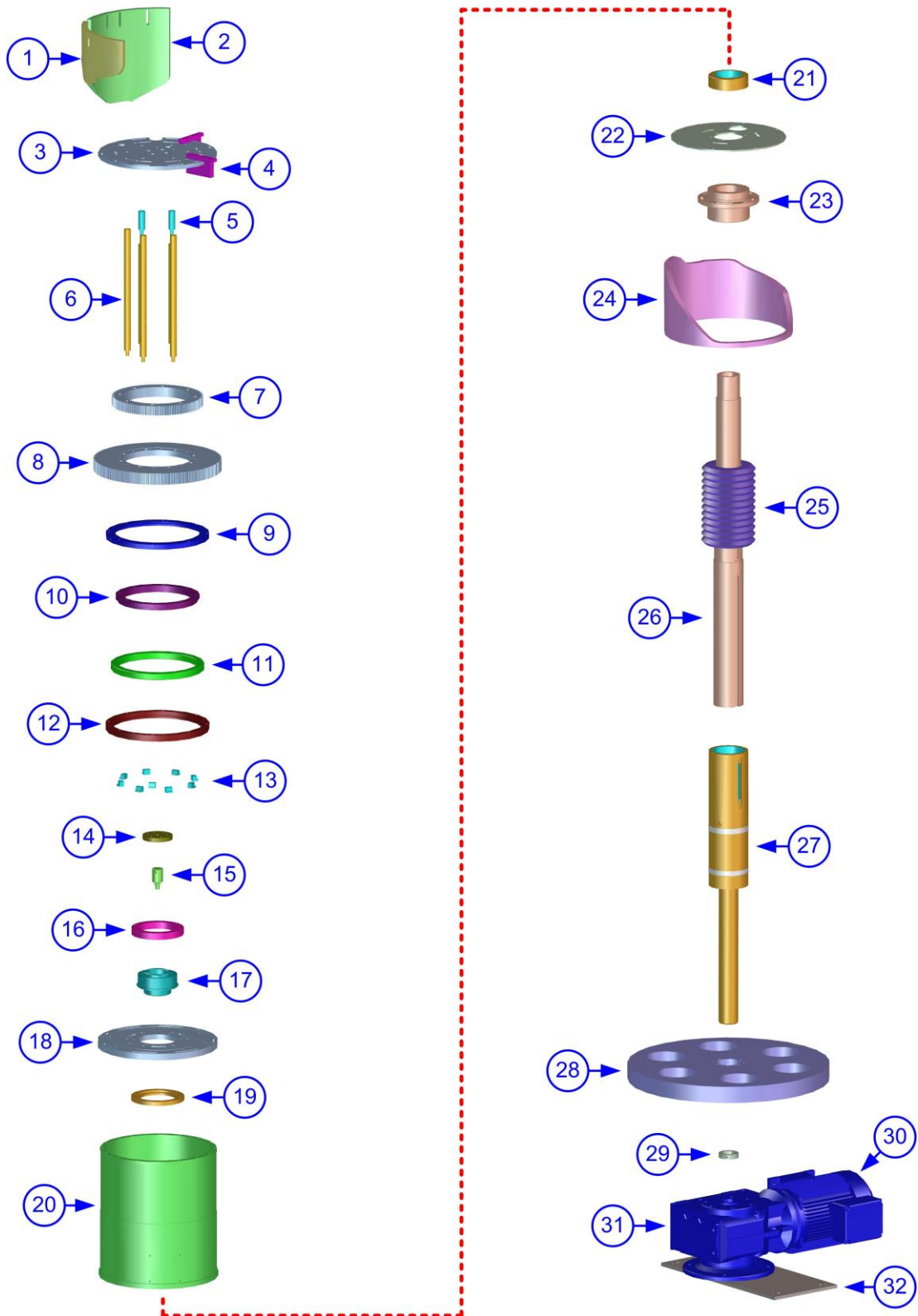


Figure 1, Main Turret Assembly

FIGURE 1 – MAIN TURRET ASSEMBLY

Item	Part Number	Description	Qty
1	X71962	CAP RELEASE CAM, 22" PD	1
2	X71963	CAP PICKUP CAM	1
3	B11949	PLATE, LIFT & CAM MOUNT, HRS, 22"PD, CAPPER	1
4	A18858	CLAMP, CHUCK CAM	4
5	A19142	UPPER PILLAR, INDEPENDENT BEARING PLATE	2
6	A18706	PILLAR, LIFT JACK	4
7	C11515	DRIVE GEAR, CHUCK GEAR	1
8	C11904	GEAR, CHUCK DRIVER	1
9	C11517	GREASE RING, BEARING, 22" PD, CAPPER	1
10	C11518	INNER RING, CHUCK DRIVE BEARING, 22" PD	1
11	A19146	BEARING, RING GEAR, CAPPER DRIVE	1
12	C11516	OUTER RING, CHUCK DRIVE BEARING, 22" PD	1
13	A19150	CLAMP NUT, BEARING RING	8
14	A18934	CAP, UPPER MAIN TURRET SHAFT	1
15	A16155	ROTARY AIR JOINT, 5/8-18, LEFT HAND OUT	1
16	A16115	BEARING GREASE RING	1
17	A16118	BEARING ASSY BALL, 3-7/16" SHAFT	1
18	C11513	BEARING SUPPORT PLATE, CAPPER DRUM	1
19	A16114	BEARING CLAMP RING	1
20	A70885	DRUM, 22" PD CAPPER	1
21	B11214	BUSHING/HOUSING, CAP CENTER SHAFT, LOWER SUPPORT	1
22	X70448	CAM SUPPORT PLATE	1
23	C11218	CLAMP HOUSING	1
24	X87313	LIFT CAM, 22" PD CAPPER	1
25	A18674	BELLOWS	1
	A18640	HOSE CLAMP, BELLOWS	2
26	X70846	CENTER COLUMN	1
27	B11214	SUPPORT, CENTER COLUMN	1
28	B12387	BULL GEAR, 22' PD X 2" FACE, PLASTIC	1
29	A20349	COLLAR, 2-15/16", SS	1
30	A90170	MOTOR (specify for 82780-1 when ordering)	1
31	A90110	GEARBOX (specify for 82780-1 when ordering)	1
32	X74877	PLATE, GEARBOX MOUNT	1

Parts List

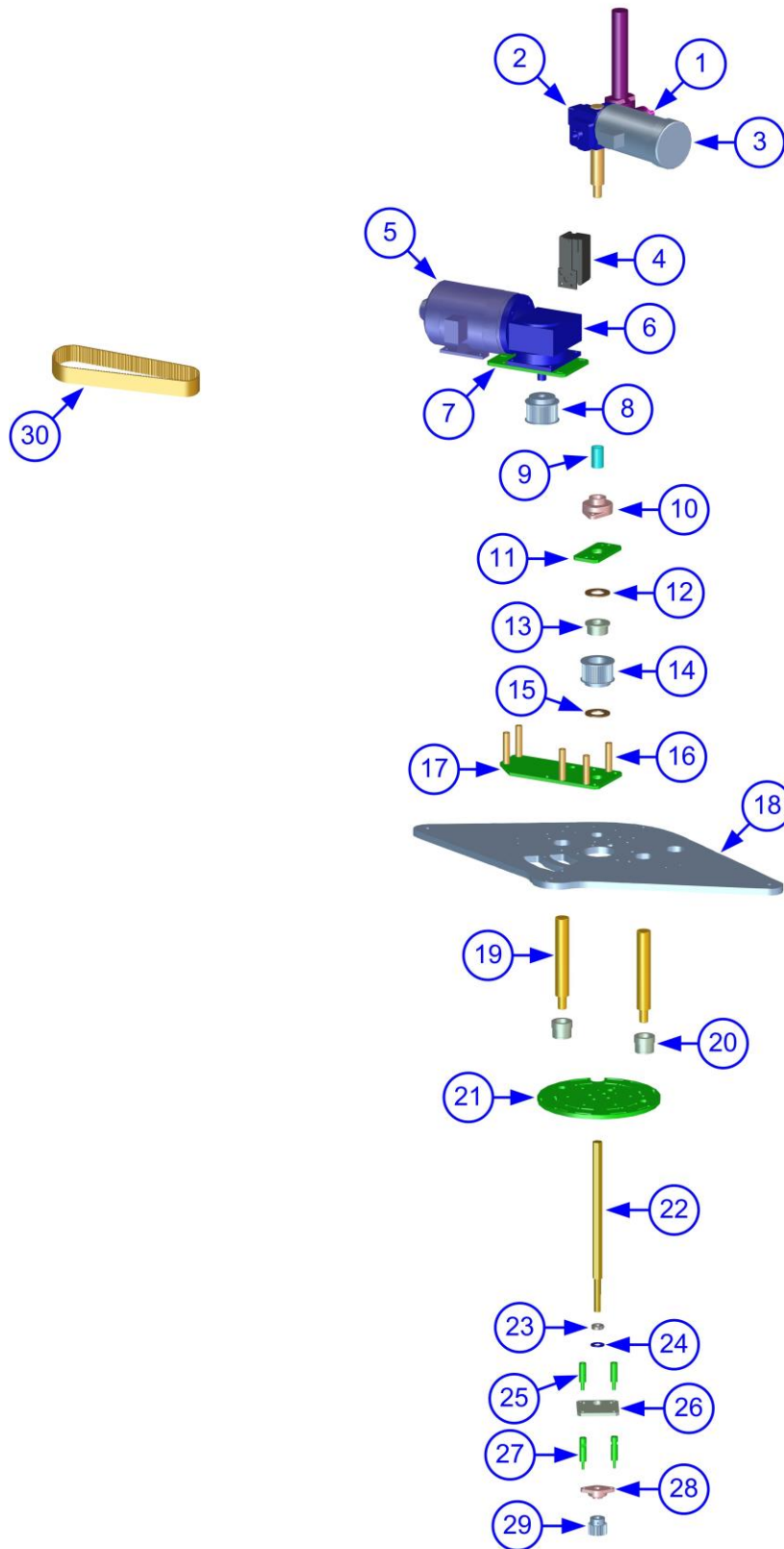


Figure 2, Capper Lift Assembly

FIGURE 2 – CAPPER LIFT ASSEMBLY

Item	Part Number	Description	Qty
1	A17983	ACTUATOR, INVERTED MACHINE SCREW, 5 TON	1
2	A16570	GEARBOX, LIFTING JACK, CAPPER	1
3	A17982	MOTOR W/BRAKE FOR CAPPER ACTUATOR	1
4	A17984	SWITCH, LIMIT FOR CAPPER ACTUATOR	1
5	A19647	MOTOR, 3-HP, BLACK MAX, 1000:1 TORQUE	1
6	A19645	GEARBOX, HUB CITY, SPINDLE	1
7	B11985	MOUNTING PLATE, REDUCER	1
8	A19184	SPROCKET, CHUCK DRIVE, 1" BORE	1
9	A19179	HEX INSERT, GEAR DRIVE SHAFT	1
10	A19181	FLANGE BEARING, 2-BOLT, 1-3/4" BORE	1
11	B11995	BEARING MOUNT PLATE, GEAR DRIVE	1
12	A19177	THRUST BEARING, GEAR DRIVE SHAFT	2
13	A19180	THRUST SPOCKET INSERT	1
14	A19183	SPROCKET, CHUCK DRIVE, HEX BORE	1
15	A19177	THRUST BEARING, GEAR DRIVE SHAFT	2
16	A19145	SPACER, ROOF GEARBOX	4
17	B11984	BRACKET, CHUCK DRIVE PULLEY	1
18	C11907	ROOF, 22" CAPPER, CRS	1
19	A17962	STOP POST, CAPPER ANTI-ROTATION ARMS	2
20	X74431	SLEEVE STOP ARM	2
21	B11949	PLATE, LIFT & CAM MOUNT, HRS, 22" PD CAPPER	1
22	B11986	SHAFT, CAPPER DRIVE, SQUARE	1
23	A18093	SET COLLAR, 1"ID X 1-3/4"OD X 1/2" THICK	1
24	A19247	WASHER, THRUST, 1"ID X 2"OD X 1/8"	1
25	A19142	UPPER PILLAR, INDEPENDENT BEARING PLATE	2
26	B11987	MOUNTING PLATE, BEARING, SHAFT	1
27	A19147	LOWER PILLAR, INDEPENDENT BEARING PLATE	2
28	A10515	BEARING, 2-BOLT FLANGE, 1" SHAFT	2
29	A19148	PINION GEAR, CHUCK DRIVE	1
30	A19149	BELT, CHUCK DRIVE	1

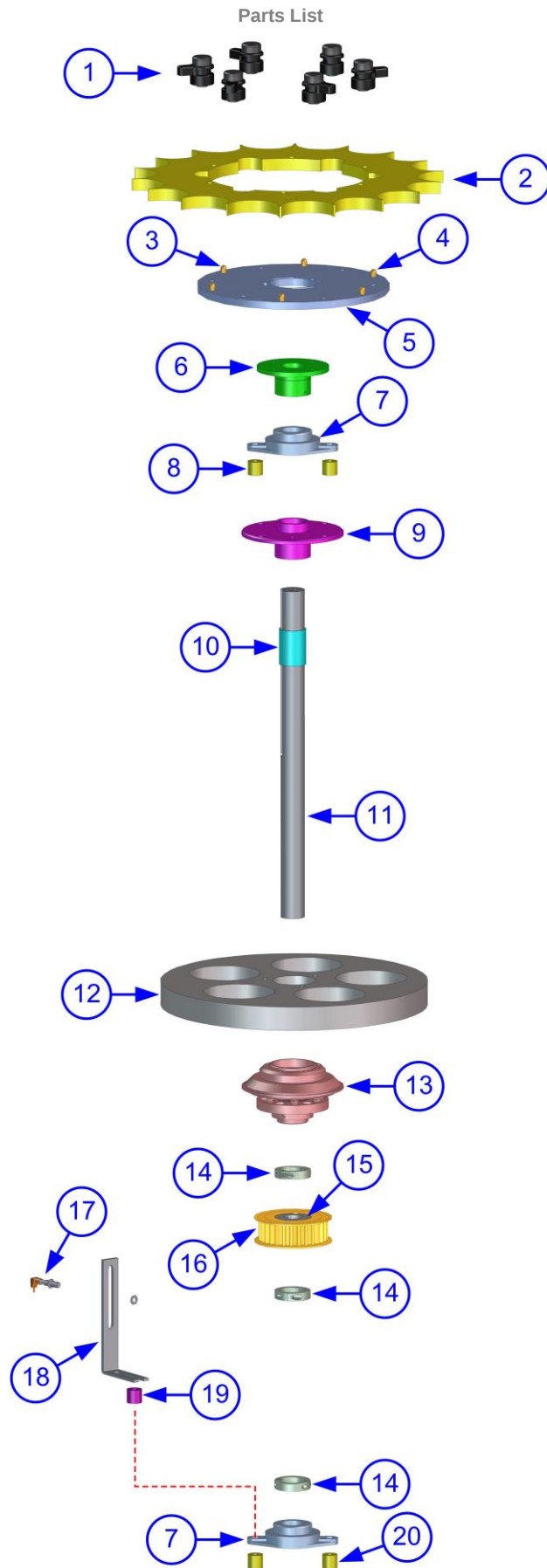


Figure 3, Infeed Star Shaft Assembly

FIGURE 2 – INFEED STAR SHAFT ASSEMBLY

Item	Part Number	Description	Qty
1	A20274	SINGLE LOBE KNOB ASSY, SPRING HOLD DOWN	4
2	A18755SP	INFEED STAR ASSY (specify container when ordering)	1
3	A18850	PIN 1/2" DIA	5
4	A18890	PIN, 3/4" DIA	1
5	A19366	CORE, STAR, Q-CHANGE, SS	1
6	A18980	HUB, CORE PLATE	1
7	A18462	BEARING, 2" BORE, 2-BOLT FLANGE, SS	2
8	-----	SPACER, BEARING	2
9	A19402	HUB, BUSHING, 2", SS,, NO BEARING, NO LUBE	1
10	A18814	BUSHING, 2"ID SLEEVE, GARLOCK	1
11	A19138	STAR SHAFT, 2", CAPPER, SS	1
12	B12324	GEAR, STAR	1
13	A21179	CLUTCH, MECHANICAL OVERLOAD, SS, 2" BORE, USB MFG.	1
14	A18178	SET COLLAR, SPLIT, 2"ID, SS	3
15	A18465	BUSHING, 2" BORE	1
16	A17726	PULLEY, 24T	1
17	A16631	SENSOR, PROXIMITY, 10-30 VDC, POSITIVE OUTPUT	1
18	-----	BRACKET, PROXIMITY SENSOR	1
19	-----	SPACER, PROXIMITY SENSOR BRACKET	--
20	-----	(not applicable to this order)	--

Parts List

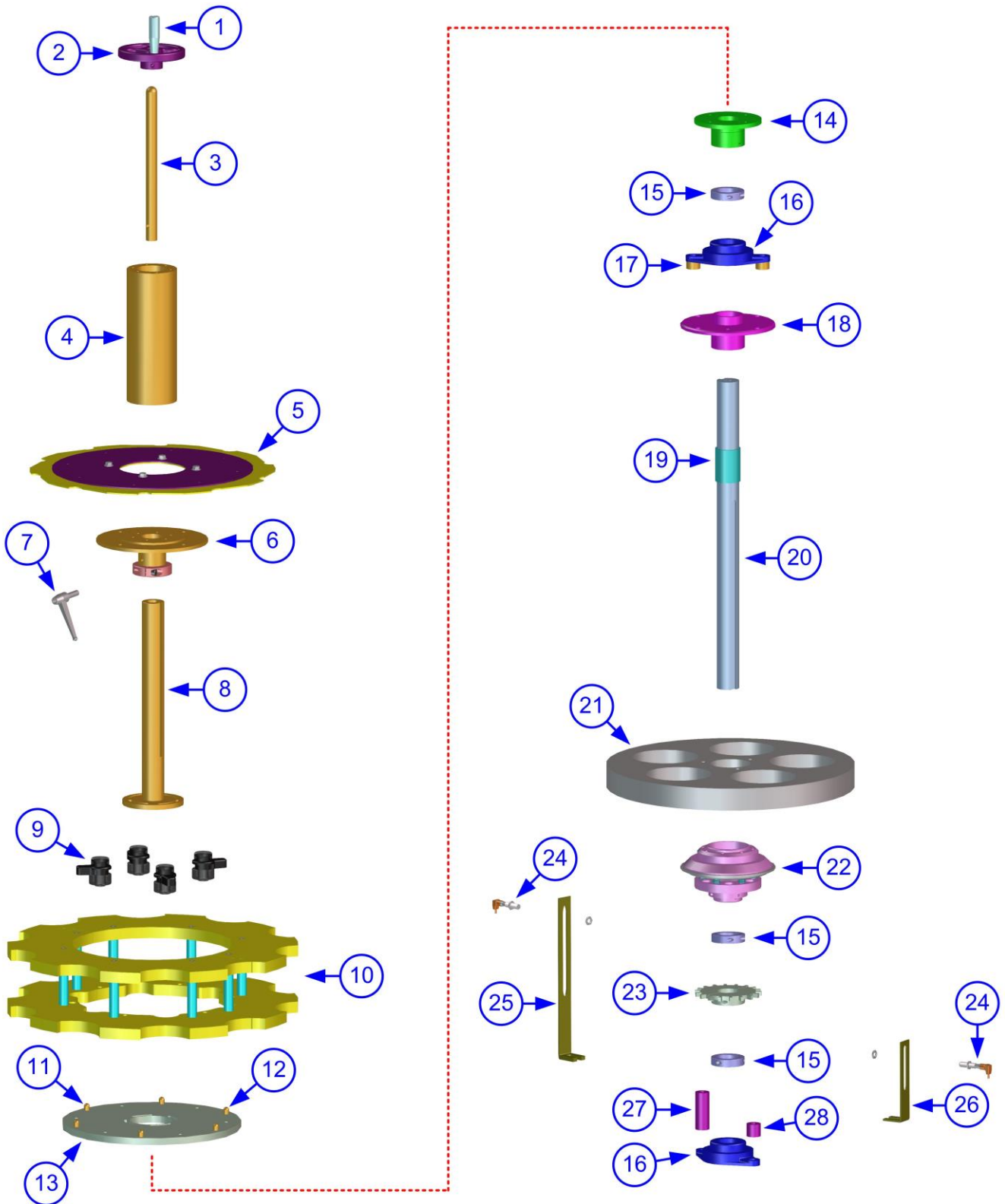


Figure 4, Discharge Star Shaft Assembly

FIGURE 4 – DISCHARGE STAR SHAFT ASSEMBLY

Item	Part Number	Description	Qty
1	A19242	HANDLE, WHEEL, 3/4" DIA, THRU BORE, SS	1
2	A19414	HANDWHEEL, 6" DIA, 1" BORE, SS	1
3	A19413	ROD, 1" –10 X 14", CAP HIEFGHT ADJUSTMENT, SS	1
4	A19415	SLEEVE, CAP STAR ADJUSTMENT, 4-1/2" OD	1
5	-----	STAR, CAP TRANSFER (specify cap when ordering)	1
6	A19367	HUB, CAP STAR, MOUNT TO 2" POST	1
7	A19372	RATCHET HANDLE, 3/8"-24 STUD, SS	2
8	A19368	HUB, 2" POST TO STAR CORE, CAP STAR	1
9	A20274	SINGLE LOBE KNOB ASSY, SPRING HOLD-DOWN	4
10	-----	STAR, DISCHARGE (specify container when ordering)	1
11	A18550	PIN, SS, LOCATING, 1/2" X 1", C-GUIDE	5
12	A18890	PIN, SS, 3/4"	1
13	A19366	PLATE, CORE, 20"/22"/26"/31" STAR, Q-CHANGE, SS	1
14	A18980	HUB W/COLLAR, 2" STAR SHAFT, SS	1
15	A18178	SET COLLAR, SPLIT, 2"ID, SS	3
16	A18462	BEARING, 2" BORE, 2-BOLT FLANGE, SS	2
17	-----	SPACER, BEARING	2
18	A19402	HUB, BUSHING, 2", SS,, NO BEARING, NO LUBE	1
19	A18814	BUSHING, 2"ID SLEEVE, GARLOCK	1
20	A19138	STAR SHAFT, 2", CAPPER, SS	1
21	B12324	GEAR, STAR	1
22	A21179	CLUTCH, MECH OVERLOAD, SS, 2" BORE, USB MFG.	1
23	-----	STAR, TIMING	2
24	A16631	PROXIMITY SENSOR	3
25	A19601	LONG BRACKET, PROXIMITY SENSOR	1
26	-----	SHORT BRACKET, PROXIMITY SENSOR	1
27	-----	TALL SPACER, PROXIMITY SENSOR BRACKET	1
28	-----	SHORT SPACER, PROXIMITY SENSOR BRACKET	1

This diagram illustrates the exploded view of a mechanical assembly, featuring 23 numbered components. The assembly is symmetrical about a central vertical axis, with two circular flange-like structures at the top and bottom. The central shaft (12) is the core component, surrounded by various bearings (7, 8, 9), springs (15, 18), and seals (16). A long yellow rod (5) is shown on the left, connected to the top flange. A detailed inset on the right shows a close-up of the central shaft (12) and the surrounding components (10, 11, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23).

Figure 5, Chuck Shaft Assembly

FIGURE 5 – CAPPER CHUCK SHAFT ASSEMBLY

Item	Part Number	Description	Qty
1	A20327	SNAP RING, 2" INTERNAL, TRUARC #5008-206	1
2	A16550	BALL END KNOCKDOWN FOR SNAP RING	1
3	A18173	SPRING, CHUCK RELEASE, SS, CAPPER	1
4	A18959	GEAR, 3" PINION, 1-1/4" SHAFT, PLASTIC	1
5	A20544	ROD, KNOCKOUT, MECH CHUCK, SS	1
6	A18957	BUSHING, 1-1/4" PLAIN BEARING, 1-1/4" LONG	2
7	A18956	SET COLLAR, 1 1/8", 12 THREADED 2 PIECE	2
8	A19130	SPACER, SS, 1-1/4" CHUCK SHAFT	2
9	A18958	BEARING, 1-1/4" ID RE-LUBRICATABLE, CAPPER	2
10	C11504	CARRIER, ROLLER & BRG BLOCK, ADJ. COLLAR	1
11	A20376	GREASE FITTING, PRESS, IN, SS	2
12	B11989	CHUCK SHAFT, MECH., INDEPENDENT DRIVE GE	1
13	A20144	BOLT, SHOULDER, 3/4" DIA X 1-1/2" LONG	2
14	A11337	WASHER, 1 3/8 X 33/64 ID X 1/8 ST. STL.	2
15	A14068	SPRING, COMPRESSION, 1" SHAFT, FLOATING	1
16	A18947	BUSHING, 1" ID X 1-1/8" OD X 1" LONG	2
17	-----	HEAD PILLARS, CAPPER	1
18	A19874	SPRING, COMPRESSION, 1" SHAFT, FLOATING	1
19	A18093	SET COLLAR, 1" ID X 1 3/4" OD X 1/2" THICK	1
20	A13756	STUD, ROLLER BEARING	1
21	A17744	BEARING, SS, ROLLER ASSY 1-3/8 OD X 5/8 ID	1
22	A18707	SPACER, THREADED FOR BOLT, SS	1
23	A17357	ROLLER SLEEVE, URETHANE	1

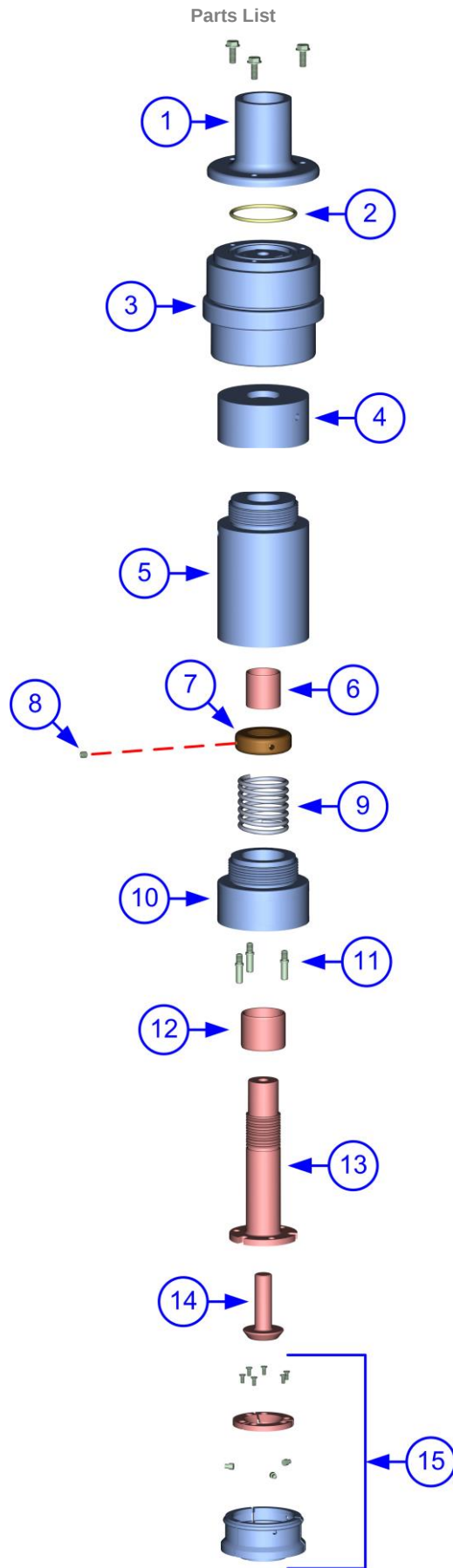


Figure 6, Chuck Assembly

FIGURE 6 – CHUCK ASSEMBLY

Item	Part Number	Description	Qty
1	B11807	ADAPTOR TOP, CLUTCH TO SHAFT, 1" – 20 THREAD	1
2	A18745	O-RING, 1.737"ID X .103" X-SECTION, #132	1
3	A21580	MAGNETIC CLUTCH, 2-55"/LB, CAPPER	1
4	A21324	ADAPTOR, CLUTCH BOTTOM TO HOUSING	1
5	B12019	HOUSING, CLUTCH TO BODY, 1-25"/LB, SS	1
6	A19279	BUSHING, 7/8" X 1" LONG, PLAIN BEARING	1
7	A19275	NUT, 1" – 20 THREAD, 1/58"OD X 1/2" THICK	1
8	A18669	SETSCREW	2
9	A19874	SPRING, CHUCK RELEASE, MEDIUM STRENGTH, SS	1
10	X72643	BODY, CHUCK JAW, 2" THREAD, BUSHING STYLE	1
11	A19303	PIN, CHUCK DRIVE	3
12	A19278	BUSHING, 1-1/8" X 1" LONG, PLAIN BEARING	1
13	X72641	JAW STEM, MECHANICAL CHUCK ASSY	1
14	X70837	STRIPPER, AUTO CLOSE, MECHANICAL CHUCK	2
15	X80408	JAW ASSY, LINED JAW	1
	A18259	JAW LINER MATERIAL	1

Parts List

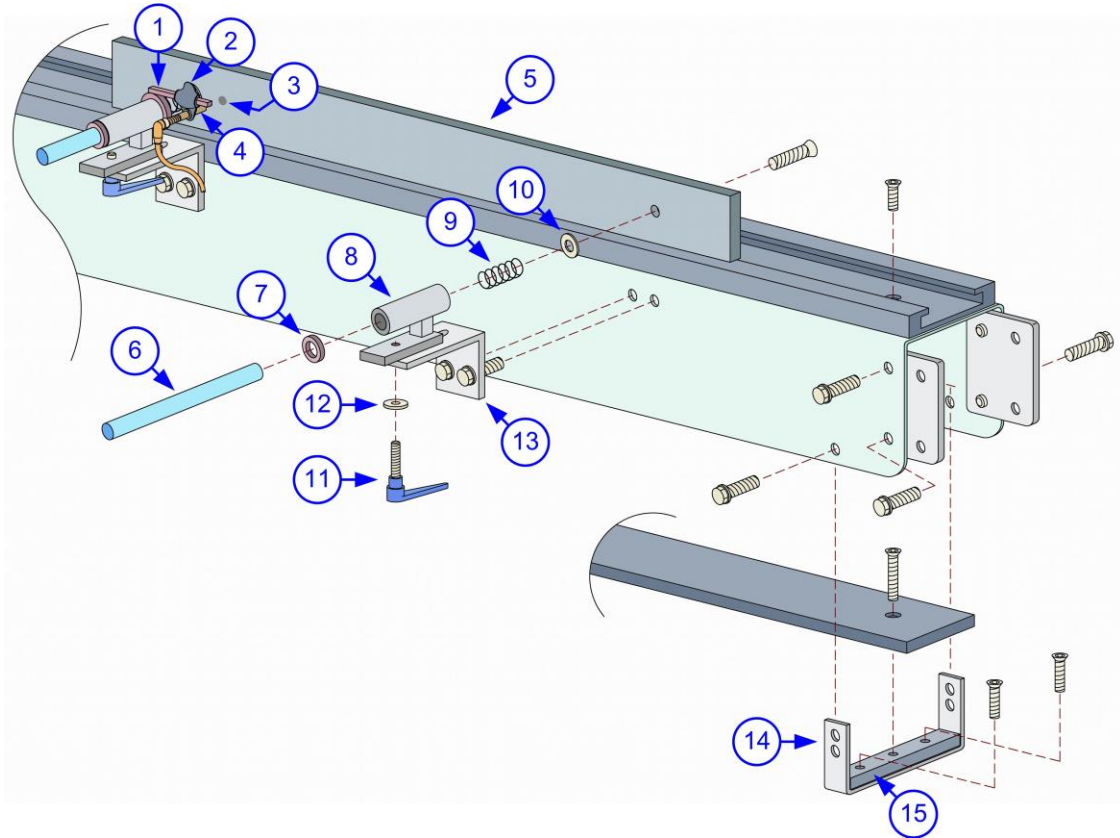


Figure 7a, Conveyor Assembly

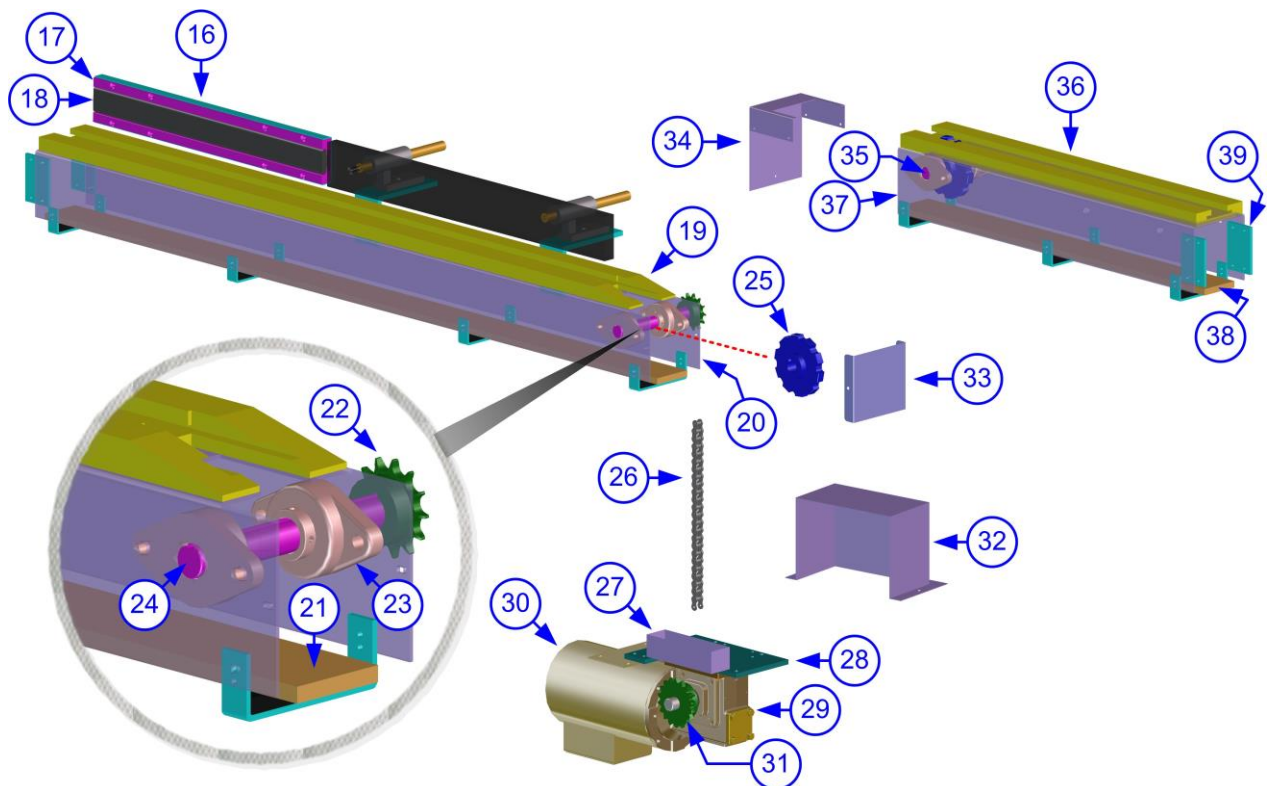


Figure 7b, Conveyor Assembly

Parts List

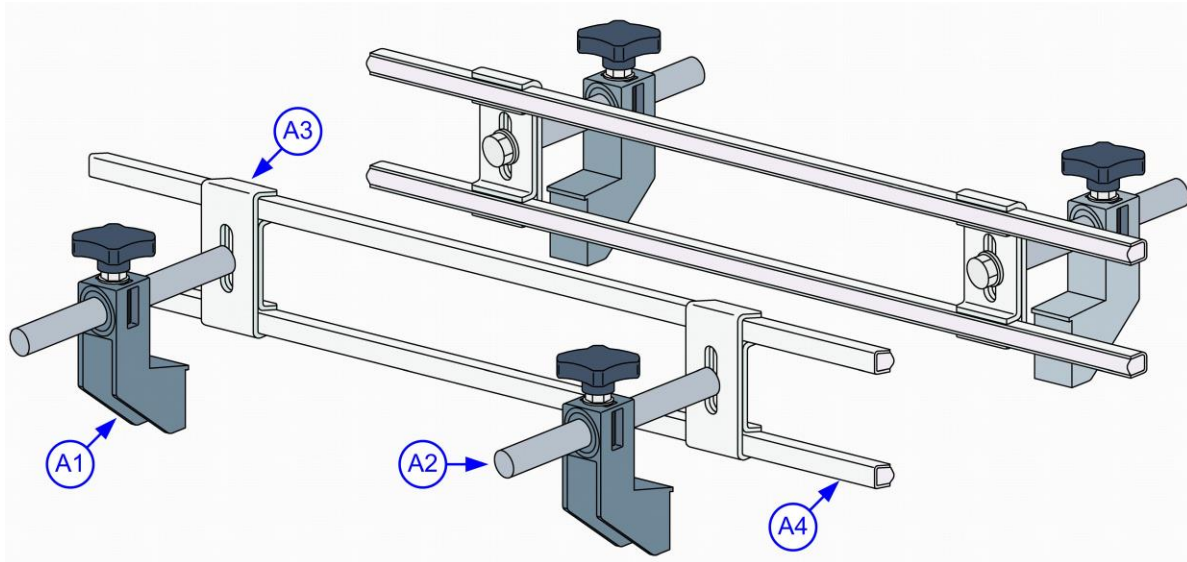


Figure 7c, Conveyor Assembly

FIGURE 7 – CONVEYOR ASSEMBLY			
Item	Part Number	Description	Qty
1	A19188	BRACKET, SENSOR TO SET COLLAR, 1-1/2"	1
2	A19952	CLAMP, PROXIMITY SENSOR	1
3	A16631	SENSOR, PROXIMITY, 10-30 VOLT DC, POS OUTPUT	1
4	A19308	PROXIMITY ACTUATOR, BACKUP RAIL, SS	1
5	A15976	LIMIT RAIL & ROD, INFEED	1
6	A19186	ROD, 3/4" DIA X 9" L, TAPPED 5/16" ON ONE END	2
7	A17750	SET COLLAR, SPLIT, 3/4" ID, SS	2
8	A19185	PISTOL, 3/4" ROD STYLE, HEAVY DUTY, SS	2
9	A19187	SPRING, .970" OD X .093" WIRE X 2-1/2" L	2
10	-----	WASHER	2
11	A17483	HANDLE W/STUD, 1/2-13, 2" LONG, SS	2
12	A11337	WASHER, 1-3/8" x 33/64"ID X 1/8", SS	2
13	A18316	BRACKET, PISTOL	2
14	A17168	BRACKET, CONVEYOR CHANNEL MOUNTING	4
15	A17782	SPACER, CONVEYOR RETURN, PVC	4
16	-----	(not applicable to this order)	--
17	-----	(not applicable to this order)	--
18	-----	(not applicable to this order)	--
19	A18751	WEAR STRIP, CONVEYOR (sold by the linear foot)	A/R
20	D10835	CONVEYOR CHANNEL, INFEED	1

Parts List

21	A15913	WEAR STRIP, CONVEYOR RETURN SECTION (sold by the linear foot)	A/R
22	-----	(not applicable to this order)	--
23	-----	(not applicable to this order)	--
24	-----	(not applicable to this order)	--
25	-----	(not applicable to this order)	--
26	-----	(not applicable to this order)	--
27	-----	(not applicable to this order)	--
28	-----	(not applicable to this order)	--
29	-----	(not applicable to this order)	--
30	-----	(not applicable to this order)	--
31	-----	(not applicable to this order)	--
32	-----	(not applicable to this order)	--
33	-----	(not applicable to this order)	--
34	-----	(not applicable to this order)	--
35	-----	(not applicable to this order)	--
36	-----	(not applicable to this order)	--
37	-----	(not applicable to this order)	--
38	-----	(not applicable to this order)	--
39	A15915	TIE PLATE, CONVEYOR	2
A1	A17454	BRACKET, CONVEYOR MOUNT	2
A2	A17455	ROD, CONVEYOR MOUNT	2
A3	A17456	BRACKET, RAIL MOUNT	2
A4	A17457	RAIL, VALUGUIDE (sold by the linear foot)	A/R

Parts List

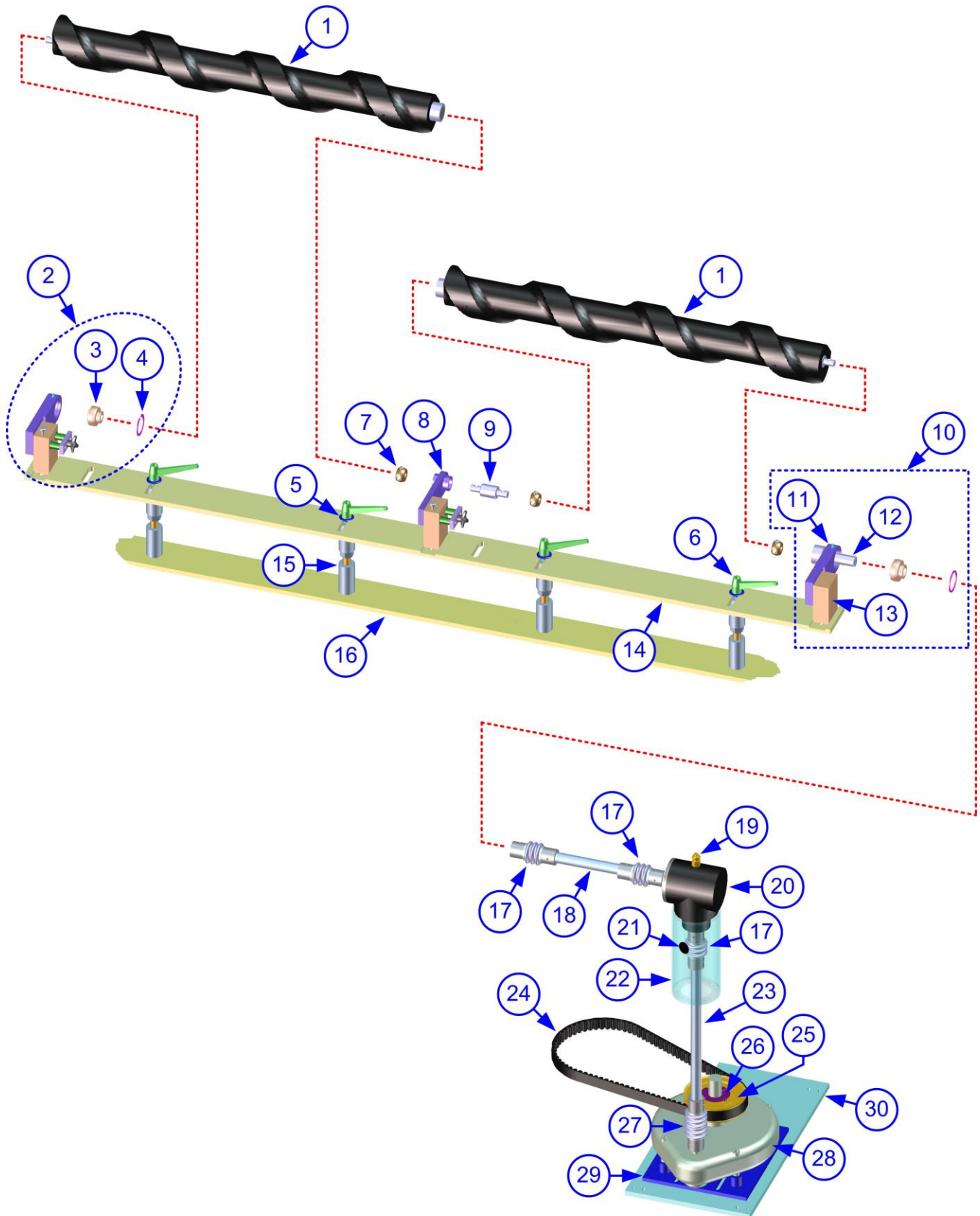


Figure 8, Feed Worm Drive Assembly

FIGURE 8 – FEED WORM DRIVE ASSEMBLY

Item	Part Number	Description	Qty
1	-----	WORM ASSY (specify size when ordering)	1
2	A19615	BRACKET ASSY COMPLETE, 3/4" BRG, WORM IDLE	1
3	A21614	BEARING, 3/4"	1
4	A20717	SNAP RING	2
5	A11337	WASHER, 1-3/8" X 33/64" ID X 1/8", SS	4
6	A17483	HANDLE W/STUD, 1/2-13 SS, 2" LONG	4
7	A18617	COLLAR, BRASS	2
8	A21395	MIDDLE BRACKET ASSY	1
9	A19311	BEARING, MIDDLE BRACKET	1
10	A19616	BRACKET ASSY COMPLETE, 1" DRIVE COUPLING	1
11	A20719	BAR ASSEMBLY	1
12	A18543	FEMALE DRIVE COUPLING	1
13	A20740	BLACK, BAR SUPPORT	1
14	-----	PLATE, WORM MOUNT, FIXED HEIGHT	1
15	-----	POST ASSY, ADJUSTABLE WORM SUPPORT	4
16	-----	PLATE, POST SUPPORT	1
17	A18468	U-JOINT, SS, 1" X 1", BOOTED, KEYED	3
18	A18485	SHAFT, U-JOINT TO U-JOINT	1
19	A18498	BREATHER	1
20	A18357	GEARBOX, WORM DRIVE, 1:1 BEVEL GEAR, SS	1
21	A18813	PLUG	1
22	-----	SUPPORT & MOUNTING PIPE, WORM DRIVE GEAR	1
23	A18673	SHAFT, 1" DIA X 17" LONG, GEARBOX TO GEARBOX, SS	1
24	A17739	FEED WORM DRIVE BELT	1
25	A17722	PULLEY, TIMING BELT	1
26	-----	BUSHING, PULLEY	1
27	A18469	U-JOINT, SS, 3/4" X 1", BOOTED, KEYED	1
28	A17719	GEAR REDUCER, 8:1, PARALLEL SHAFT	1
29	-----	REDUCER BASE, PARALLEL SHAFT "E" & "F"	1
30	-----	PLATE, WORM DRIVE MOUNT	1

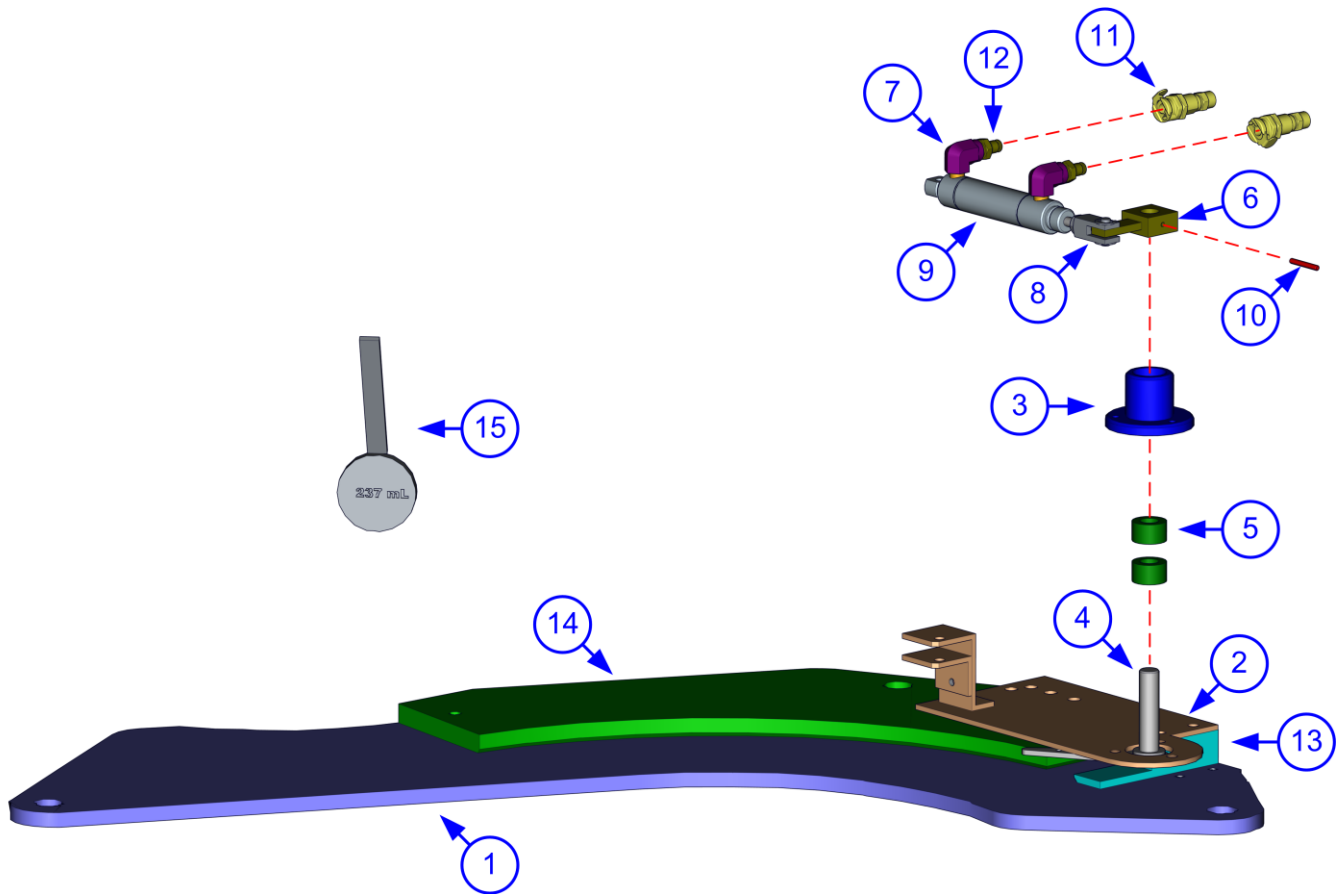


Figure 9, Cap Feed Assembly

FIGURE 9 – CAP FEED ASSEMBLY			
Item	Part Number	Description	Qty
1	X71806	CAP SLIDE PLATE, USB CAPPER	1
2	X49845	PLATE, CAP STOP, X-LARGE CAPS	1
3	A16184	PIVOT HOUSING, CAPPER NO CAP DEVICE	1
4	A16178	STOP ARM, CAP / NO CAP DEVICE	1
5	A16179	PIVOT BUSHING/ NO CAP DEVICE	2
6	A16183	OPERATING ARM, CAP/NO CAP DEVICE	1
7	A19305	ST ELL, SS, 90 DEGREES, 1/8" IPS	2
8	A16215	ROD CLEVIS, 1/4" ROD	1
9	A90552	CYLINDER, 3/4 BORE X 1/2" STROKE	1
10	A12965	ROLL PIN, 1/8" X 1" LONG	1
11	A16639	COUPLING BODY, PNEU 1/8" NPT	2
12	A16641	PNEU COUPLING INSERT, 1/4 POLY	4
13	A16180	SIDE BLOCK, CAP CHUTE DISCHARGE	1
14	X70241	GUIDE BACKUP PLATE	1
15	A18354	FEELER GAUGE, CUSTOM	1

Parts List

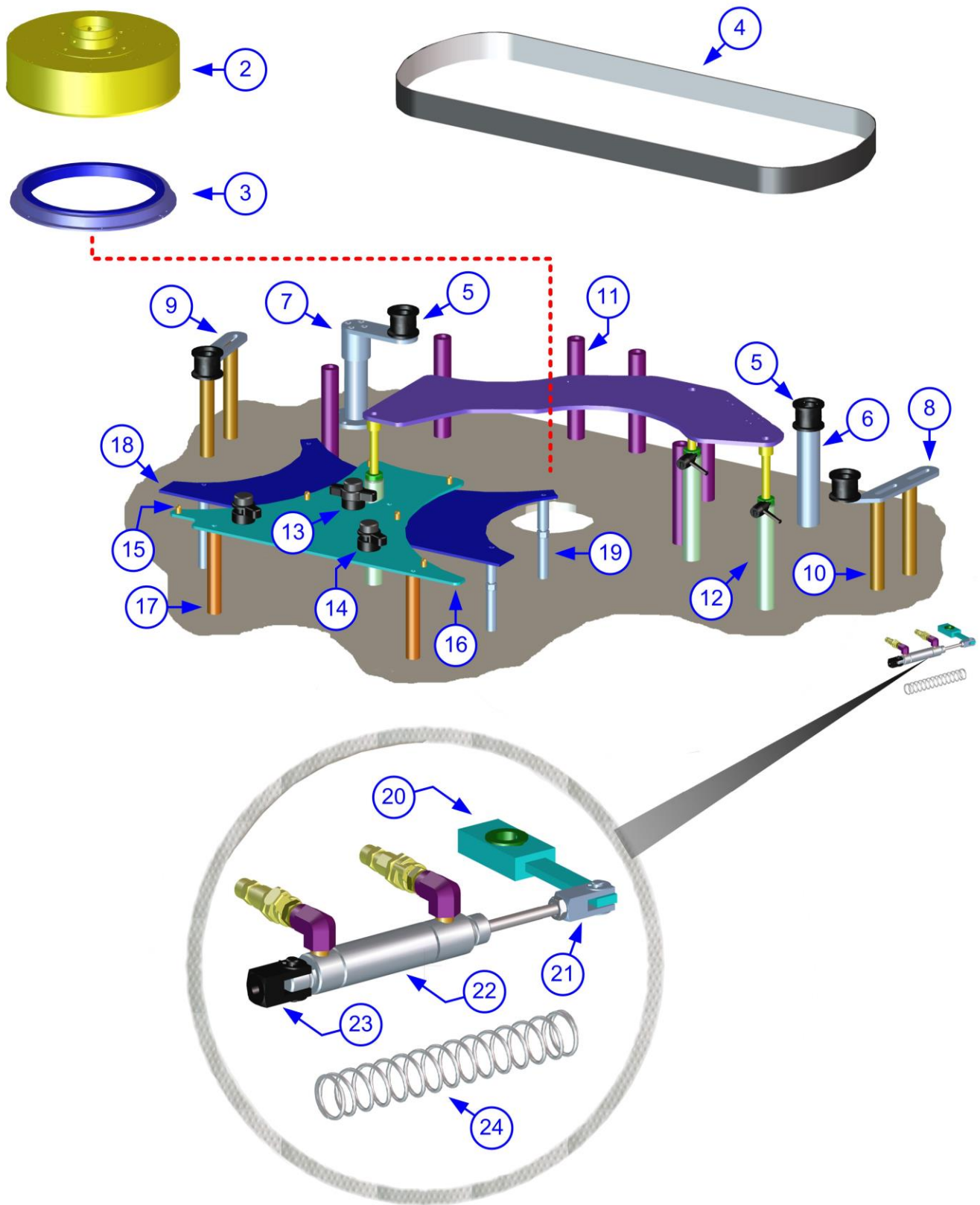


Figure 10, Table Assy

FIGURE 10 – TABLE ASSY

Item	Part Number	Description	Qty
4	A16197	BELT, CLAMP STAR	1
5	A17744	BEARING, SS, ROLLER ASSY 1-3/8 ODX5/8ID	8
	X70428	PULLEY, BODY, SMALLER DIA, PLASTIC	4
	X70429	PULLEY COVER, SMALLER DIA, PLASTIC	4
6	A16316	STUD, IDLER LONG, LOW MOUNT, CAPPER	2
	A17744	BEARING, SS, ROLLER ASSY 1-3/8 ODX5/8ID	2
	X70428	PULLEY, BODY, SMALLER DIA, PLASTIC	2
	X70429	PULLEY COVER, SMALLER DIA, PLASTIC	2
7	A16214	BEARING	1
	B11232	HOUSING, CAPPER BELT PIVOT	1
	A18849	ARM, CAPPER BELT TENSION	1
	B11235	PIVOT, CAPPER BELT TENSION ARM ROD	1
8	X75015	BAR, IDLER MOUNTING CLAMPING BELT	1
9	A21212	BAR, IDLER MOUNTING CLAMPING BELT	1
10	X70022	STUD, IDLER PULLEY BAR MOUNTING	4
11	A18768	POST, REAR RAIL (as required)	6
12	A18131	POST, CAP SLIDE PLATE	3
	A18128	UPPER ADJUSTING ROD	3
	A18810	RATCHET HANDLE	3
13	A20275	DUAL LOBE KNOB	1
14	A20274	SINGLE LOBE KNOB	2
15	A18550	PINS, CORE PLATE	6
16	C11618	CORE PLATE	1
17	X75612	POST, 1-1/4" DIA	2
18	B11983	CROSSOVER PLATE	1
19	A17136	POST, ADJUSTABLE, CROSSOVER	4
20	A16202	BRACKET, PIVOT	1
21	A16220	CLEVIS	1
22	A16217	PISTON, PNEUMATIC, BIMBA	1
23	-----	(not applicable to this order)	--
24	A16218	SPRING, TENSION	1

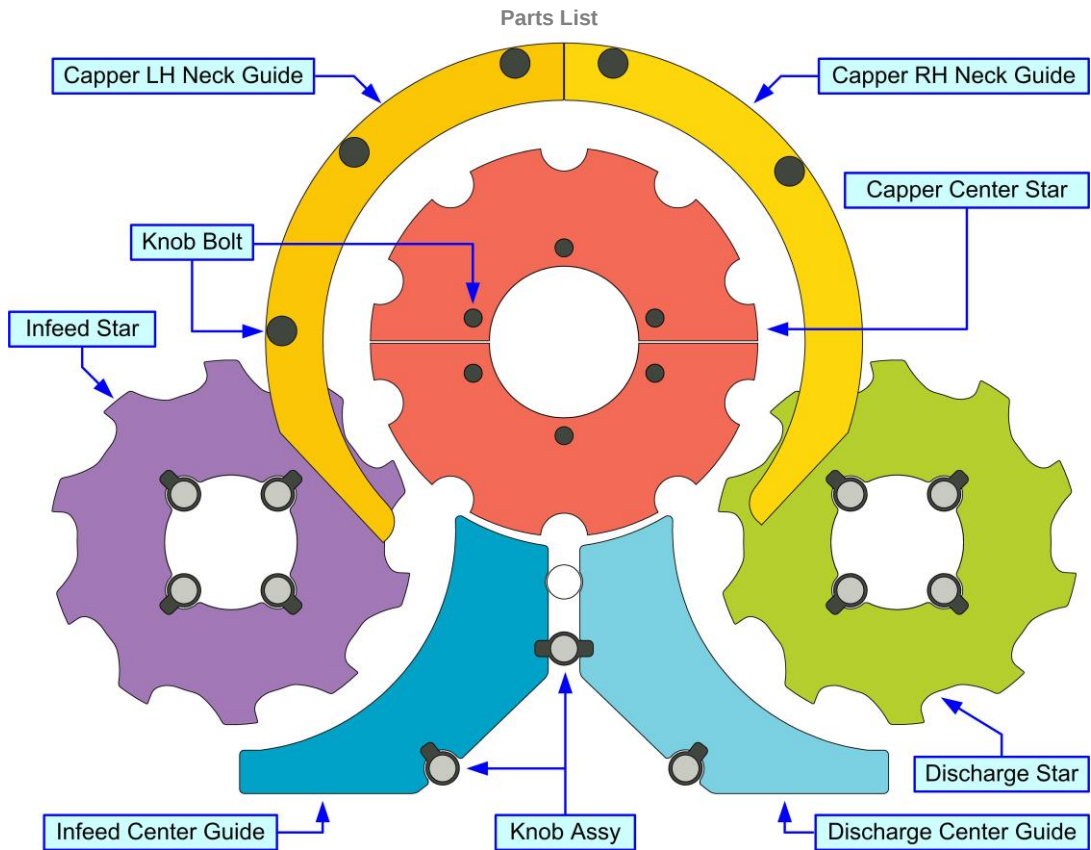


Figure 11, Attachments

FIGURE 11 – ATTACHMENTS			
Item	Part Number	Description	Qty
--	A18709	FEED WORM (specify container & 82780-1 when ordering)	2
--	A18755SP	INFEED STAR (specify container & 82780-1 when ordering)	1
--	X75897SP	INFEED NECK GUIDE (specify container & 82780-1 when ordering)	1
--	A19849SP	CAPPER CENTER GUIDE (specify container & 82780-1 when ordering)	1
--	A18755SP	DISCHARGE STAR (specify container & 82780-1 when ordering)	1
--	X70134SP	CLAMP STAR (specify container & 82780-1 when ordering)	1
--	A19376	CAP STAR (specify container & 82780-1 when ordering)	1

OPERATOR PANEL			
Item	Part Number	Description	Qty
--	A90818	JOG CORD, 12' H2O TIGHT, YELLOW, W/PUSH	2
--	A18328	HOOK, JOG CORD, 1/8" THICK X 1", SS	2
--	A19728	PUSHBUTTON, ILLUMINATED, GREEN, I.S.	1
--	A16558	PUSHBUTTON, RED, NON-ILLUMINATED, EXTEND	1
--	A19731	PUSHBUTTON, E-STOP, I.S.	3
--	A16555	PUSH BUTTON, BLACK, NON-ILLUMINATED	1
--	A16505	MOUNTING TRACK FOR TYPE KU RELAYS, 40" LONG	4
--	A91472	CABLE SEALING GLAND, ROXTEC	2
--	A18648	PROXIMITY SENSOR, ALLEN BRADLEY, 24VDC	5
--	A15986	BRACKET, ELECTRIC EYE REFLECTOR	1
--	A16248	PHOTO CELL REFLECTOR, 3" DIA	2
--	A19769	CORDSET FOR SENSOR, 30 FOOT, EURO-STYLE	12
--	A91275	PHOTO EYE, A-B, RETROREFLECTIVE	4
--	A17841	SENSOR BRACKET, COMPLETE SET	1
--	A13125	ENCLOSURE, 6X6, SS, HINGED COVER	2
--	A91489	ENCLOSURE, CONCEPT, 16 X 16 X 8"	1
--	A91893	TOUCH SCREEN PANELVIEW PLUS 600	1
--	A18103	SUPPORT ARM, OPERATOR PANEL	1

ELECTRICAL PANEL			
Item	Part Number	Description	Qty
--	A19621	OP. MECH, CABLE/FLANGE, SQD CIRCUIT BRAKER	1
--	A91642	SPACER, TERMINAL STRIP SUPPORT	20
--	A91736	CB, 3-POLE, 480VAC, 3A	4
--	A91748	CB, 1-POLE, AC/DC, 10A	3
--	A91746	CB, 1-POLE, AC/DC, 5A	2
--	A91745	CB, 1-POLE, AC/DC, 3A	3
--	A91878	MCR TIMED FOR E-SYNC	1
--	A20574	ETHERNET SWITCH	1
--	A19659	GFI RECEPTACLE	1
--	A91879	MCR, EXPANDER	4
--	A18759	BUS BAR, BRASS, GROUND LUGS, PLC PANEL	2
--	A91886	3-PHASE DISTRIBUTION BLOCK	1
--	A91945	VFD KEYPAD FOR PF4DP	1
--	A91938	VFD, 1HP, 480V, SAFETY	2
--	A91739	CB, 3-POLE, 480VAC, 7A	3
--	A91940	VFD, 3HP, 480V, SAFETY	1
--	A91744	CB, 1-POLE, AC/DC, 2A	2
--	A19952	BACKUP EYE HOLDER, CLAMP ONLY	3
--	A91942	POWER SUPPLY, 480V IN, 24VDC OUT	1
--	A91427	LINE CHOKE, 480V RATED, SEW	2
--	A91838	FREQUENCY CONTROLLER, 3-HP, MASTER	1
--	A91834	FREQUENCY CONTROLLER, 3-HP, SLAVE	1
--	A21551	REVERSING STARTER WITH SAFETY	1
--	A91937	MCR, SAFETY, NON-TIMED	1
--	A20314	TERMINAL BLOCK, IEC, 20A MAX.	200
--	A20354	TERMINAL MARKER CARDS, 1492-W3 TERMINAL	5
--	A91800	CONTROLOGIX POWER SUPPLY / END CAP	1
--	A91801	CONTROLLOGIX CPU, ETHERNET L35E	1
--	A92031	COMPACTLOGIX IQ16 DC INPUT CARD	3
--	A92032	COMPACTLOGIX OB16 DC OUTPUT CARD	1
--	A92033	COMPACTLOGIX OW8I RELAY OUTPUT CARD	2
--	A92036	COMPACTLOGIX OF8C ANALOG OUTPUT CARD	1
--	X80069	BRACKET, SENSOR, SPACER	2
--	X80068	BRACKET, SENSOR, FRONT	1
--	X80070	BRACKET, SENSOR	1
--	A91915	STAR KNOB, 1/4-20 THREAD INSERT	1
--	A92184	SENSOR, DIFFUSE, CLEAR OBJECT	1
--	A19601	PROXIMITY MOUNTING BRACKET	2
--	A13913	WEIGHT/SPACER, SS, SIPHON FILR & BEARING	1

Parts List

--	A21056	BRACKET, PROXIMITY SENSOR, USB CLUTCH	1
--	A21308	BRACKET, J-BOX FOR ANGLE	2
--	A18332	CIRCUIT BREAKER, 30 AMP, MAIN PANEL	1
--	A16493	TRANSFORMER, 208/230/460 1KVA	1
--	A21117	SPACER, 1-1/4"OD, CUSTOM LENGTH	2
--	A19998	ENCODER, I/FACE MODULE, SEW	1
--	A90940	ENCLOSURE	1

MACHINE PNEUMATICS			
Item	Part Number	Description	Qty
--	A18000	VALVE, SOLENOID 24VDC, 2PCS	2
--	A13290	HOSE, GREY POLY, .17" X 1/4"	50
--	A17922	MOUNTING BRACKET, SOLENOID SET	1
--	A91489	ENCLOSURE, CONCEPT, 16 X 16 X 8"	1
--	A91805	FILTER / REGULATOR WITH SWITCH	1
--	A13293	BUSHING, 1/4" X 1/8", BRASS	20
--	A17996	AIR FITTING, 90 DEG. ELBOW, 1/4"	15
--	A10678	PLUG, PIPE, 1/8", BRASS	1
--	A91806	REGULATOR, 60PSI	1
--	A91808	CHUTE AIR VALVE	1
--	A91807	REGULATOR, 15PSI	1
--	A91887	AIR FITTING, 1/8"	1
--	A21579	AIR VALVE, MANUAL SHUTOFF, 1/4"NPT, MANIFOLD	1
--	A21594	AIR SWITCH FOR MANIFOLD	1
--	A21289	AIR FITTING, 1/4 NPT TO 3/8 TUBING, ELBOW	2
--	X75622	FLOW CONTROL VALVE	2
--	A20646	SILENCER, SS, 1/8" NPT	2

ELEVATOR SORTER			
Item	Part Number	Description	Qty
--	X80526	SIDE PANEL PLATE ASSEMBLY, 140" TALL 16"	1
--	A18250	SHAFT, IDLER, ELEVATOR, 20-1/8"L X 1"OD	1
--	A18252	SHAFT, TAKE-UP, ELEVATOR, 21-1/4" LONG X 1"	1
--	A17443	CROSS BRACKET	10
--	A17860	GUIDE RAIL, LOWER	2
--	C11253	GUIDE RAIL, LOWER CURVED	2
--	B12284	GUIDE RAIL , UPPER REAR	2
--	C11249	COVER, TOP REAR	1
--	C11250	COVER, BOTTOM REAR	1
--	B11884	COVER, TOP REAR	1
--	A18261	GUARD, BELT	2
--	C11254	RETURN SHEET, BELT SUPPORT	1
--	A17261	FOOT, ADJUSTABLE, 4"OD, 5/8-11 THREAD, SS	4
--	A17862	COVER, BOTTOM	2
--	A17445	BRACKET, TAKE UP, 1" BEARING	2
--	A17446	BEARING, 1" BORE, FOR ADJUSTMENT, TAKE-UP A17445	2
--	A17448	BUSHING, TAPER LOCK, 1" BORE	3
--	B11509	MIDDLE BACK PLATE, HOPPER ELEVATOR	1
--	A10515	BEARING, 2-BOLT FLANGE, 1" SHAFT	3
--	A19403	GEARBOX, 100:1 RATIO	1
--	A17861	BRACKET, CROSS	12
--	B12286	COVER, TOP FRONT	1
--	C11251	COVER, BOTTOM FRONT	1
--	B11618	COVER, BEARING	3
--	A19720	ROD, 3/4"DIA X 16-1/4, TAPPED BOTH END, SS	19
--	B11613	PLATE, AIR TUBE	1
--	B11614	ACCESS DOOR, ADJUSTABLE PLATE	1
--	B11615	PLATE, CAP SKID	1
--	A17563	FLOATING BUSHING, BELT DRUM	3
--	A17777	BRACKET, HOPPER MOUNTING	4
--	B11270	PHOTO HEAD/REFLECTOR CHUTE BRACKET	2
--	A16248	PHOTO CELL REFLECTOR, 3" DIA	2
--	A17659	LOCTITE, SUPER BONDER #41650	1
--	A17368	HOSE CLAMP, 3.13" TO 5.00"	2
--	A10006	HANDLE, LATCH, KNURLED T-BAR	1
--	A17926	BRACKET, AIR VALVE	1
--	B11631	PLATE, SLIDE BOTTOM, 16" SORTER	1
--	B12329	PLATE, SLIDE TOP, 16" SORTER	1
--	B11633	BRACKET, DISCHARGE CHUTE	1

Parts List

--	B11634	CHUTE, DISCHARGE	1
--	X49980	HOSE ADAPTOR, 4", CAP RETURN	1
--	A18231	BRACKET, FUNNEL QUICK PIN CHANGE MOUNTING	2
--	A20656	FUNNEL MOUNTING BRACKET	2
--	A18232	T-HANDLE QUICK RELEASE PIN, SS	2
--	X49981	HOSE ADAPTOR, 4", 45 DEG ANGLE	1
--	A16282	VALVE, AIR METERING, NEEDLE STYLE	3
--	A18619	CLUTCH, PNEUMATIC, 143TC FACE	1
--	A18341	PNEUMATIC REGULATOR/GAUGE PANEL, PRE-FAB	1
--	A18878	SPACER, REDUCER	4
--	A18716	SPACER, 1/2"DIA X 16-1/4"LONG	1
--	A18740	MOTOR, 1HP, 1100 RPM, INVERTER DUTY	1
--	A14110	NIPPLE, CLOSE, 1/8" IPS, BRASS	3
--	A13293	BUSHING, 1/4" X 1/8", BRASS	6
--	A16249	ELBOW, 1/4 IPS X 90 DEG, BRASS	1
--	A14710	TEE, 1/4 X 1/4 X 1/4, BRASS	4
--	A13295	NIPPLE, CLOSE, 1/4" IPS, BRASS 215PN-2	5
--	A16901	CONNECTER, 1/8", BRASS	1
--	A13296	BULKHEAD UNION, 1/4 X 1/4	1
--	A18986	AIR JET, PLASTIC	1
--	A18498	BREATHER, GEARBOX PLUG, VENTED	1
--	A13290	HOSE, GREY POLY, .17" X 1/4"	8
--	B11881	MOUNTING PLATE, PULLEY BEARING	1
--	B11879	TOP PLATE, PULLEY CAGE	1
--	X71835	PLATE, REDUCER, MODEL 930, WINSMITH, SS	1
--	B11882	TIE ROD, PULLEY CAGE	1
--	A18191	AIR FITTING, 1/4" HOSE, QUICK-CONNECT	5
--	A18920	NUT PLATE, SPACER, BEARING	2
--	A18968	FITTING, 3/16" COMPRESSION FEMALE FITTING	3
--	A20007	SHAFT, 1" DRIVE, 16"	1
--	C11371	FUNNEL, CAP CHUTE	1
--	B11502	BELT	1
--	D10040	CAP CHUTE, CAPPER SORTER	1
--	A17493	PROXIMITY EYE & CHORD ASSY	1
--	B12285	GUIDE RAIL, UPPER FRONT	2
--	A90770	ENCLOSURE, 8 X 10 X 4, NEMA, 4X, W/HINGE	1
--	X75622	FLOW CONTROL VALVE	4
--	B12357	SORTER HOSE RTN PLATE, 4" HOSE	1
--	A17996	AIR FITTING, 90 DEG. ELBOW, 1/4"	5
--	A18672	AIR JET, CAP CHUTE, STRAIGHT SECTION	3
--	B11883	COVER, TOP FRONT	1
--	A18085	NAMEPLATE, "US BOTTLERS MACHINERY"	1

Parts List

--	A21363	FITTING, CROSS, 1/4" NPT, BRASS	1
--	C11289	HOPPER, ELEVATOR ADD-ON	1
--	A21579	AIR VALVE, MANUAL SHUTOFF, 1/4"NPT, MANIFOLD	1
--	A18000	VALVE, SOLENOID 24VDC, 2PCS	1
--	A91805	FILTER / REGULATOR WITH SWITCH	1
--	A91808	CHUTE AIR VALVE	1
--	A20635	VALVE, PILOT OP., 3/2, 1/4" PORTS	1
--	X73839	WELDMENT, PLATE	1
--	A91285	BALL VIBRATOR, MCMASTER #5794K53	1
--	A91287	VIBRATION ISOLATOR	4
--	X80629	COVER, TOP REAR, 16" SORTER	1
--	B12394	COVER, BOTTOM FRONT, LEXAN, HOPPER 16"	1
--	X73938	CAP DEFLECTOR	1
--	X80642	EXTENSION HOPPER, 10"	1
--	A18253	PULLEY, 12" DIA. X 16" WIDE, FLAT BELT	3
--	A90250	HOSE	1

ACCESSORIES			
Item	Part Number	Description	Qty
--	A18247-ND	DIGITAL DOCUMENTATION w/DISC & BI-FOLD	--
--	A18247-NP	PRINTED DOCUMENTATION w/BINDER & INDEX CARDS	--
--	A21520	USB BINDER w/INDEX CARDS	--
--	A21521	USB BINDER w/10 SHEET PROTECTORS	--
--	A21522	USB BI-FOLD w/USB DISC (BLANK)	--
--	A21523	USB DOCUMENTATION BI-FOLD	--

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