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**ROTARY CAPPER
(RC-12-22")
USB MACHINE NO: 94800**

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ATTENTION

THIS DOCUMENT ONLY IDENTIFIES COMPONENTS AND ASSEMBLIES THAT ARE CONSIDERED TO BE WEAR ITEMS AND ALSO, THOSE THAT ARE NOT CONSIDERED TO BE COMMONLY INVENTORIED ITEMS.

FOR A COMPREHENSIVE BILL OF MATERIALS (BOM) FOR THIS MACHINE ORDER, CONTACT OUR PARTS DEPARTMENT FOR PROVISION.

THE CONTENTS OF THIS DOCUMENT AND THE PARTS REPRESENTED ARE PRONE TO CHANGE WITHOUT NOTICE. COMPONENTS OF COMPRABLE OR GREATER QUALITY MAY BE SUBSTITUTED TO PROVIDE ENHANCED FUNCTION AND RELIABILITY.

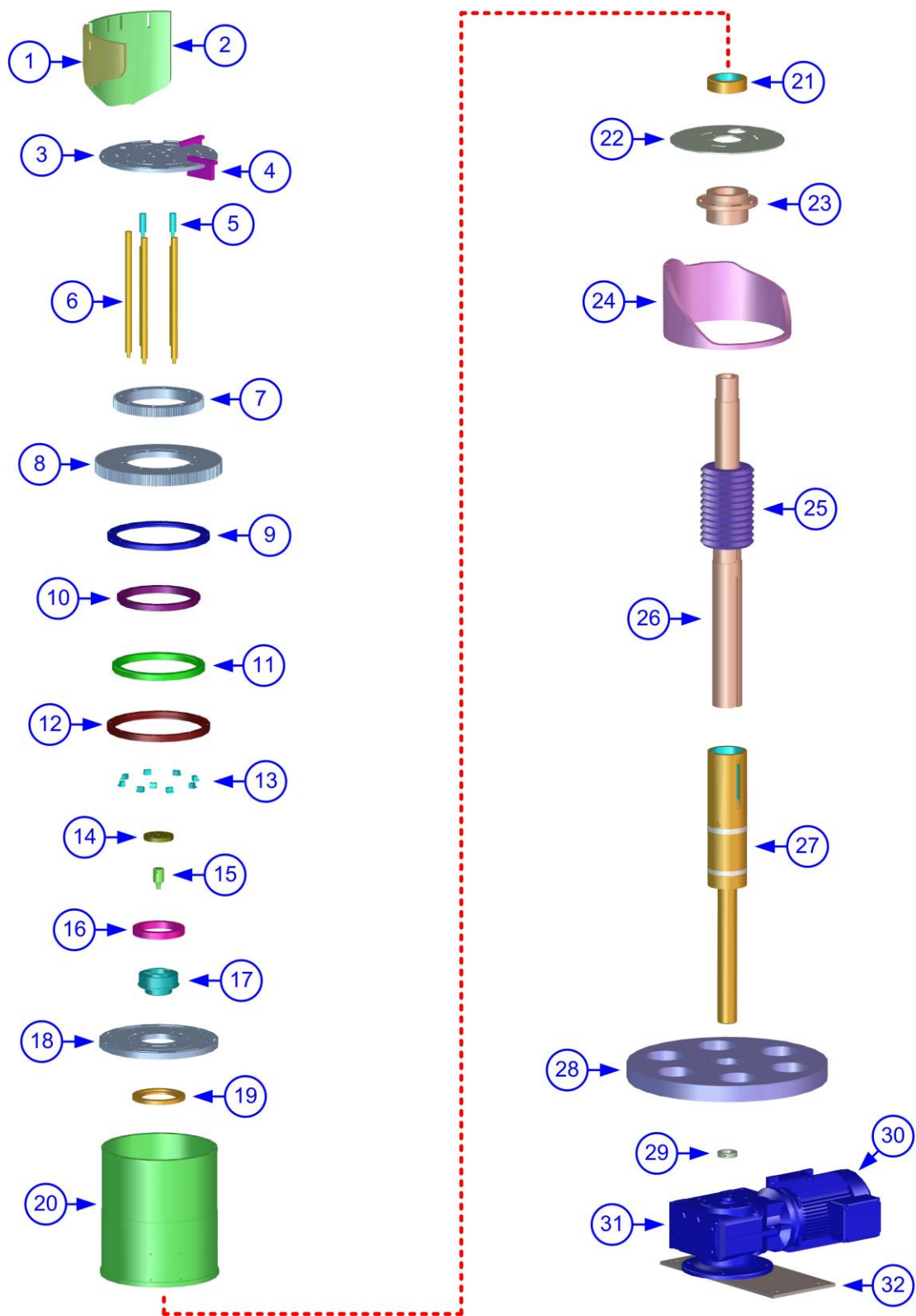


Figure 1, Main Turret Assembly

FIGURE 1 – MAIN TURRET ASSEMBLY

Item	Part Number	Description	Qty
1	X71813	CAP RELEASE CAM, 22" PD	1
2	X71812	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	C11520	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	X70048	CAM SUPPORT PLATE	1
23	C11218	CLAMP HOUSING	1
24	X70416	LIFT CAM, 22" PD CAPPER	1
25	A18674	BELLOWS	1
	A18640	HOSE CLAMP, BELLOWS	2
26	X70846	CENTER COLUMN	1
27	C11914	SUPPORT, CENTER COLUMN	1
28	B11982	BULL GEAR, 22' PD X 2" FACE, PLASTIC	1
	A21292	Bushing, E x 2-3/8"	28
29	A21296	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

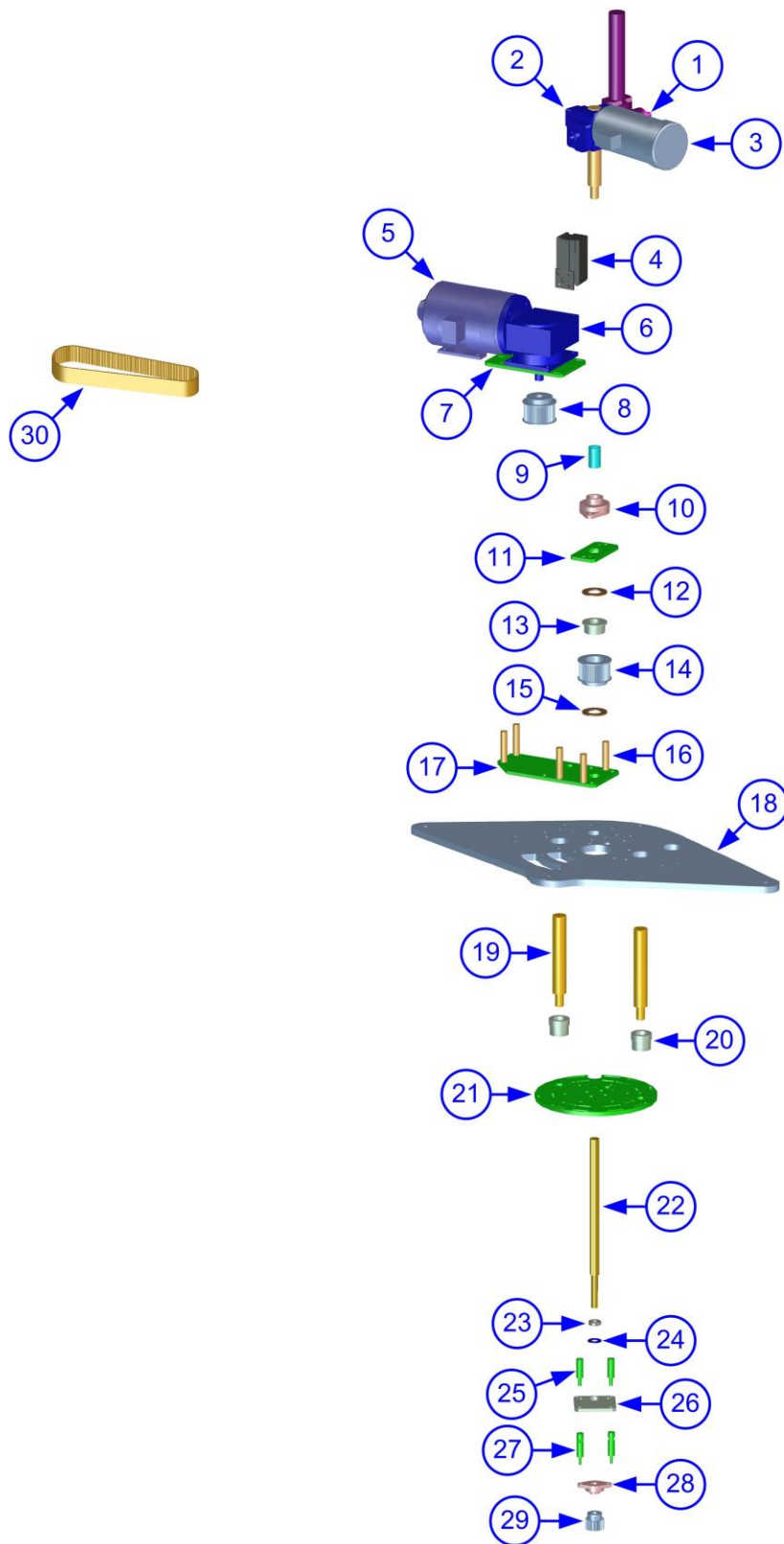


Figure 2, Capper Lift Assembly

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

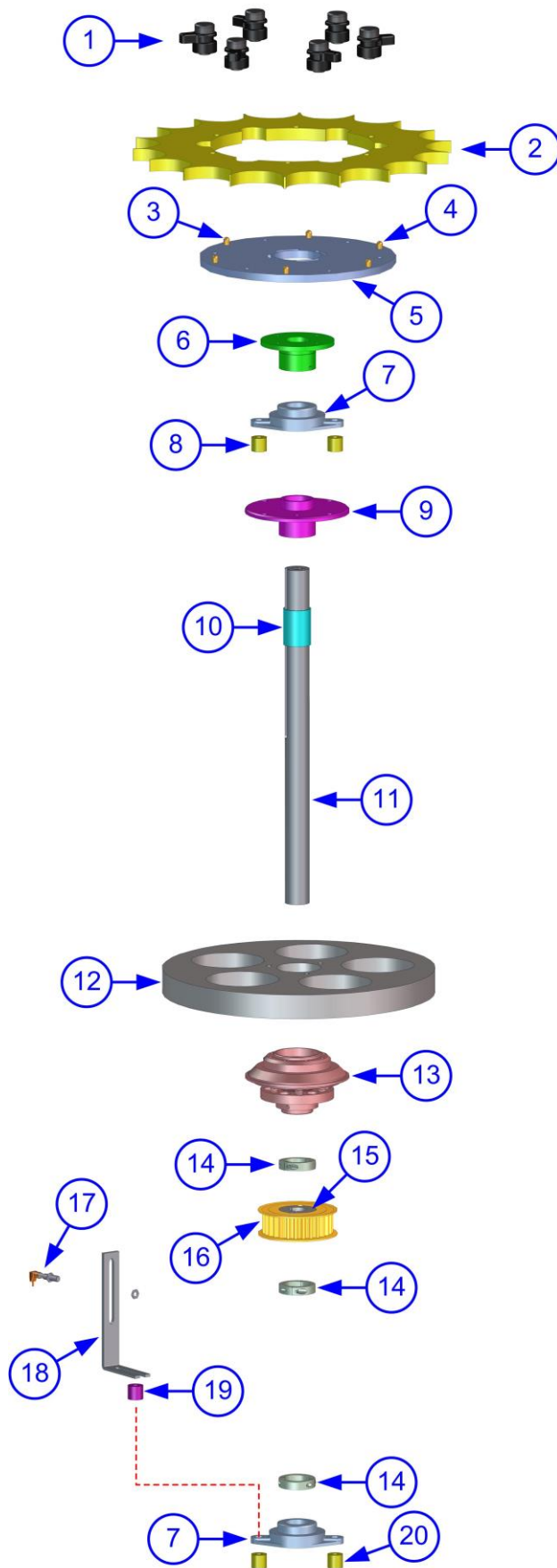


Figure 3, Infeed Star Shaft Assembly

FIGURE 3 – INFEED STAR SHAFT ASSEMBLY

Item	Part Number	Description	Qty
1	A20274	SINGLE LOBE KNOB ASSY, SPRING HOLD DOWN	4
2	A18755	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, CLUTCH MOUNTED	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	A19601	BRACKET, PROXIMITY SENSOR	1
19	-----	SPACER, PROXIMITY SENSOR BRACKET	--
20	-----	(not applicable to this order)	--

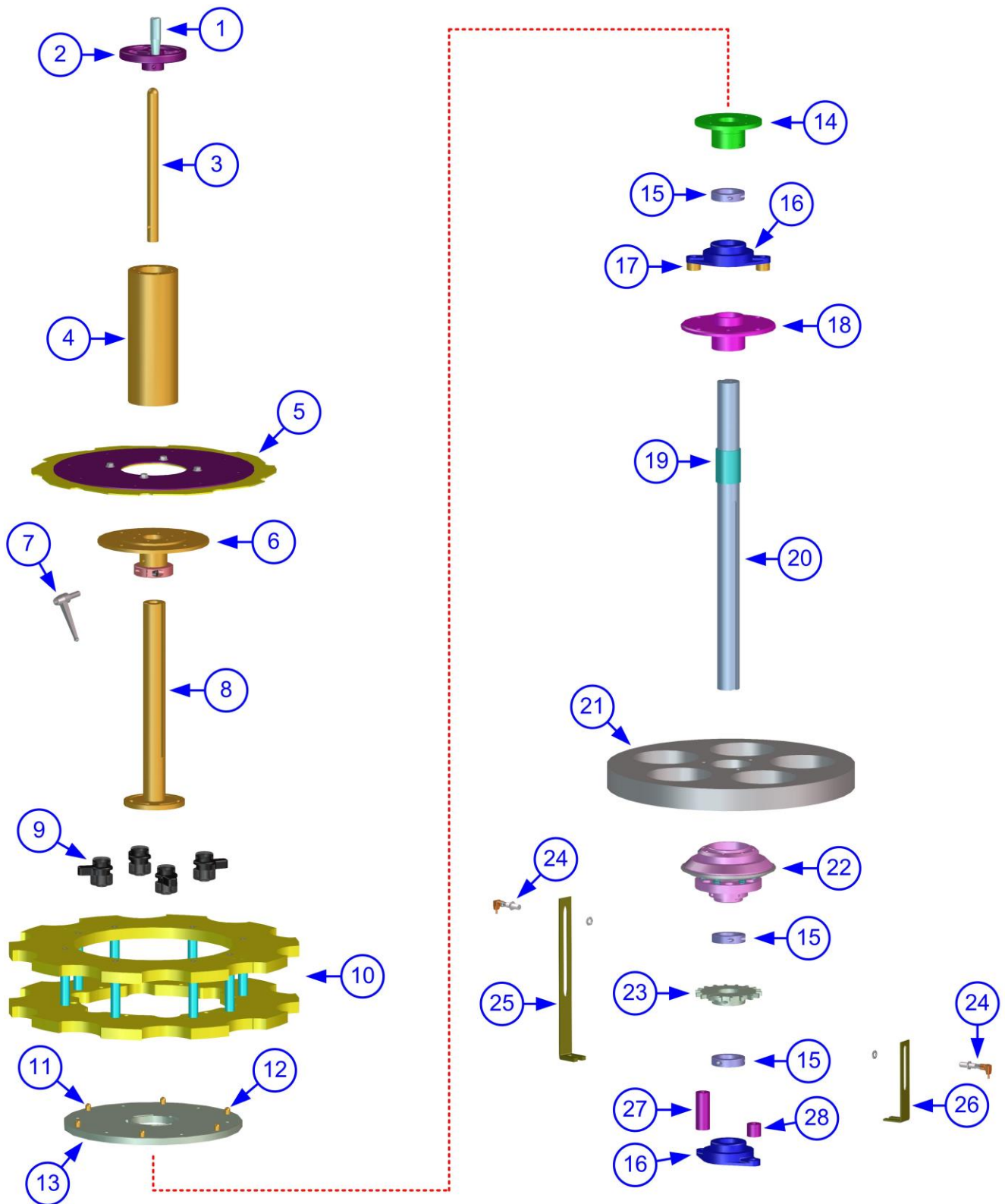


Figure 4, Discharge Star Shaft Assembly

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	A19376	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	A18755	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	X74264	STAR, TIMING	1
24	A16631	PROXIMITY SENSOR	2
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

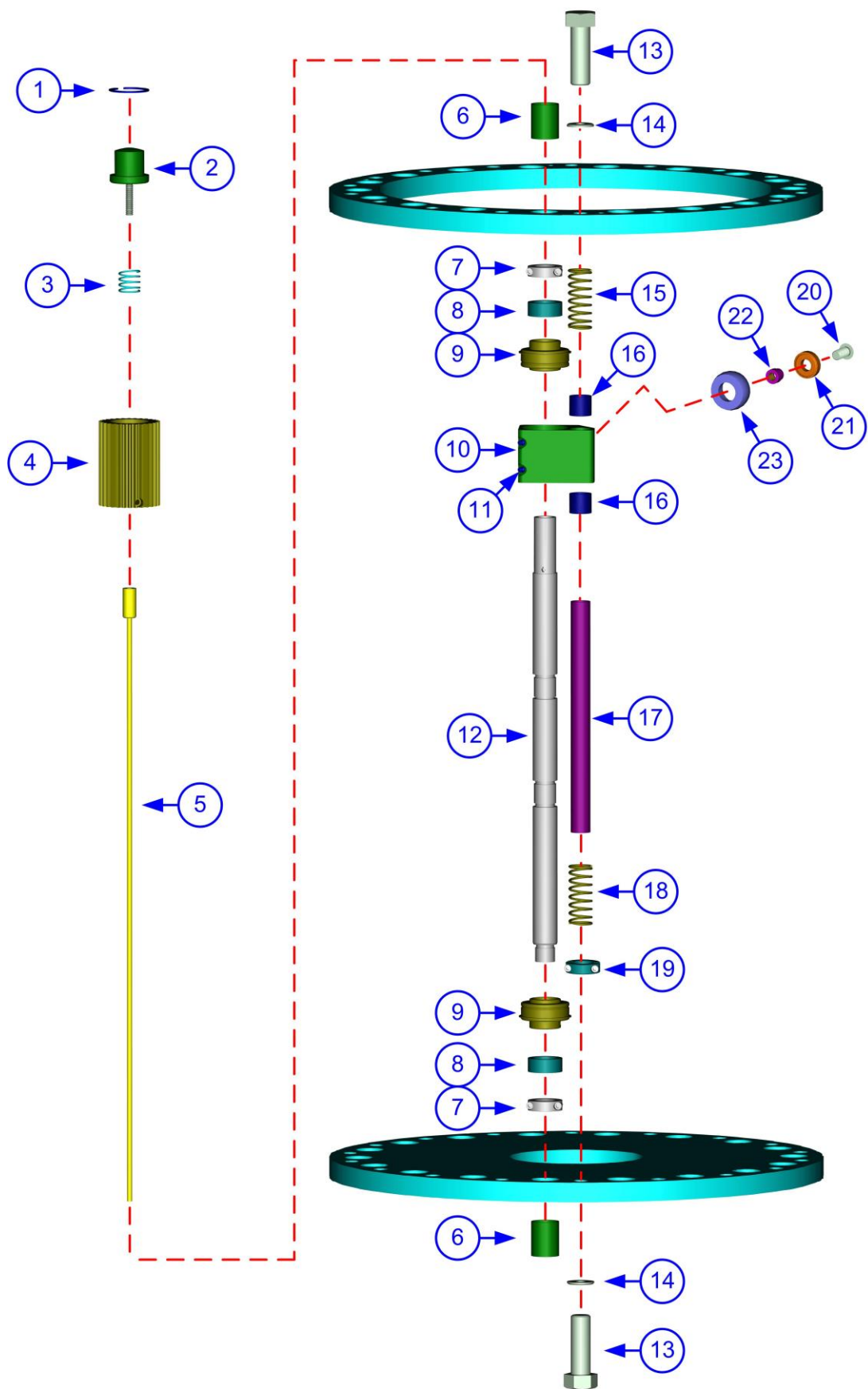


Figure 5, Chuck Shaft Assembly

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	-----	(Not applicable to this machine)	--
16	A18947	BUSHING, 1" ID X 1-1/8" OD X 1" LONG	2
17	B11345	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

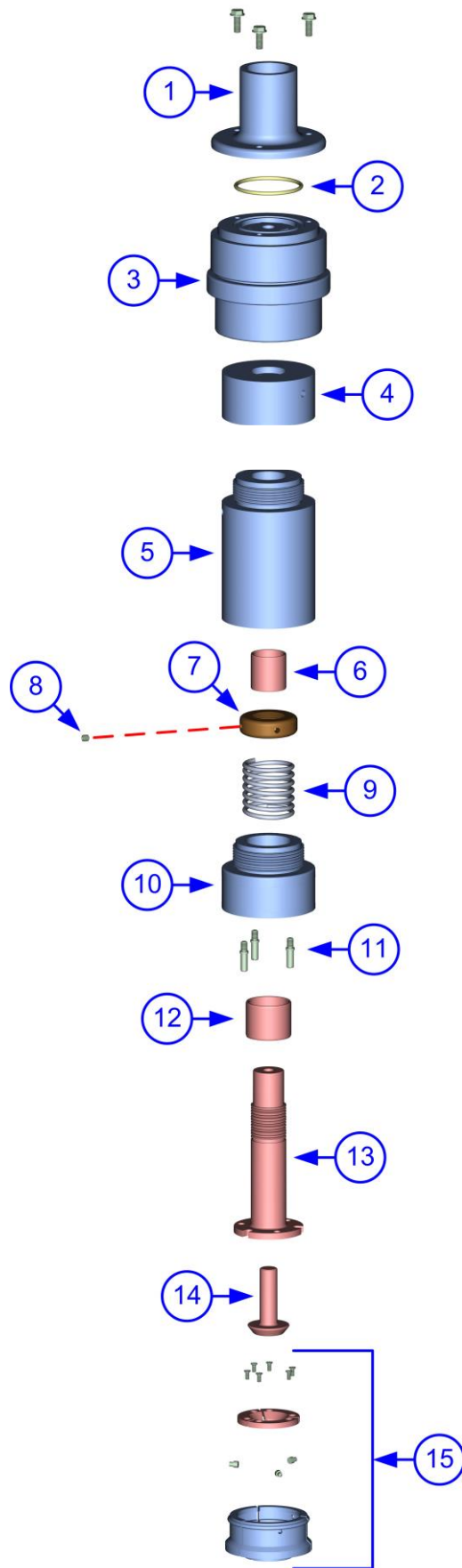


Figure 6, Chuck Assembly

FIGURE 6 – CHUCK ASSEMBLY

Item	Part Number	Description	Qty
1	A21322	INPUT ADAPTER 1-1/4" CHUCK SHAFT TO CLUTCH	1
2	A18745	O-RING, 1.737"ID X .103" X-SECTION, #132	1
3	A21328	MAGNETIC CLUTCH, 6-32"/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

FOR 70MM CAP:

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, 63 MM CAP	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, 63MM CAP	1
14	A22231	STRIPPER, AUTO CLOSE, MECHANICAL CHUCK	2
15	X80408	JAW ASSY, LINED JAW, 2-7/8" LID	1
	A18259	JAW LINER MATERIAL	1

FOR 38MM & 33MM CAP:

7	A19275	NUT, 1" – 20 THREAD, 1/58"OD X 1/2" THICK	1
8	A18669	SETSCREW	2
9	A19669	SPRING, CHUCK RELEASE	1
10	C11533	BODY, CHUCK JAW, 2" THREAD, 38MM CAP	1
11	A19303	PIN, CHUCK DRIVE	3
12	A19278	BUSHING, 1-1/8" X 1" LONG, PLAIN BEARING	1
13	C11534	JAW STEM, 38MM CAP	1
14	A22231	STRIPPER, AUTO CLOSE, MECHANICAL CHUCK	2
15	A24296	CHUCK JAW ASSY 38MM BOLT-IN LINER	1
	X86326	JAW ASSY LINED 33MM	1

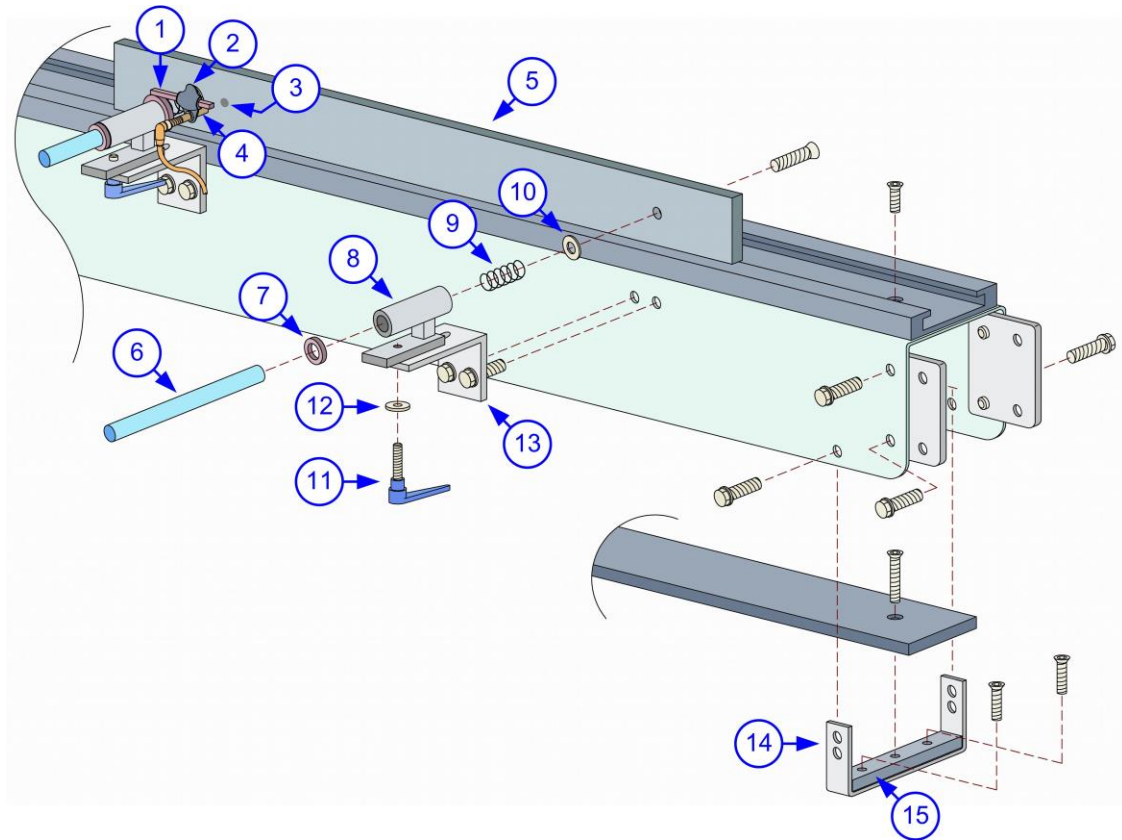


Figure 7a, Conveyor Assembly

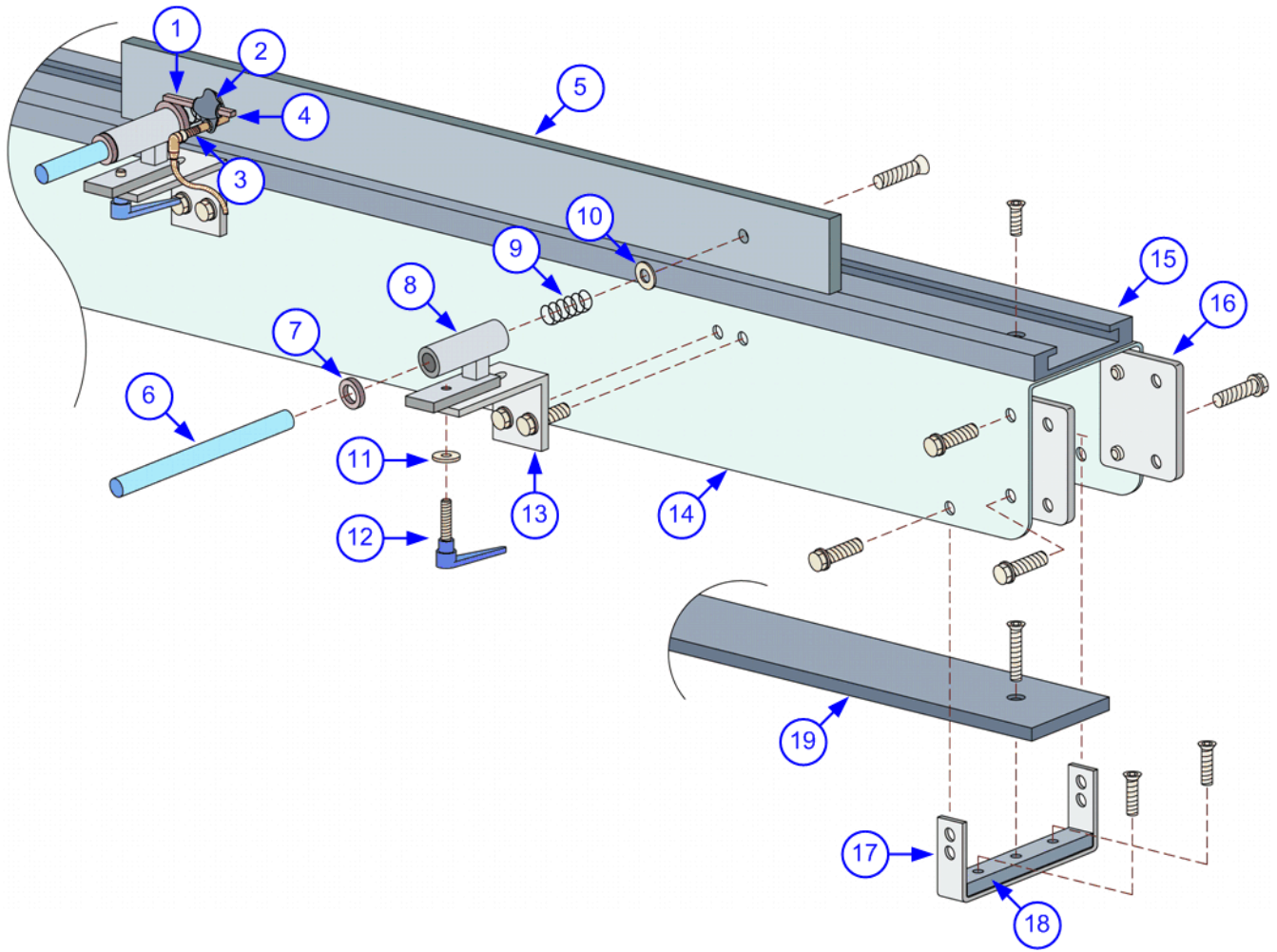


Figure 7, Conveyor Assembly

FIGURE 7 – CONVEYOR ASSEMBLY

Item	Part Number	Description	Qty
1	A19188	BRACKET, SENSOR TO SET COLLAR, 1-1/2"	2
2	A17841	CLAMP, PROXIMITY SENSOR	2
3	A16631	SENSOR, PROXIMITY, 10-30 VOLT DC, POS OUTPUT	2
4	A19308	PROXIMITY ACTUATOR, BACKUP RAIL, SS	2
5	A15976	LIMIT RAIL & ROD, INFEED	2
6	A19186	ROD, 3/4" DIA X 9" L, TAPPED 5/16" ON ONE END	4
7	A17750	SET COLLAR, SPLIT, 3/4" ID, SS	4
8	A19185	PISTOL, 3/4" ROD STYLE, HEAVY DUTY, SS	4
9	A19187	SPRING, .970" OD X .093" WIRE X 2-1/2" L	4
10	-----	FLAT WASHER	4
11	A11337	WASHER, 1-3/8" x 33/64"ID X 1/8", SS	4
12	A17483	HANDLE W/STUD, 1/2-13, 2" LONG, SS	4
13	A18316	BRACKET, PISTOL	4
14	D10884	CONVEYOR FRAME, LONG SECTION	1
15	A17220	WEAR STRIP SET, SS	2
16	A15915	TIE PLATE, CONVEYOR	6
17	A17168	BRACKET, CONVEYOR CHANNEL MOUNTING	8
18	A17782	SPACER, CONVEYOR RETURN, PVC	8
19	A15913	WEAR STRIP, CONVEYOR RETURN SECTION	1

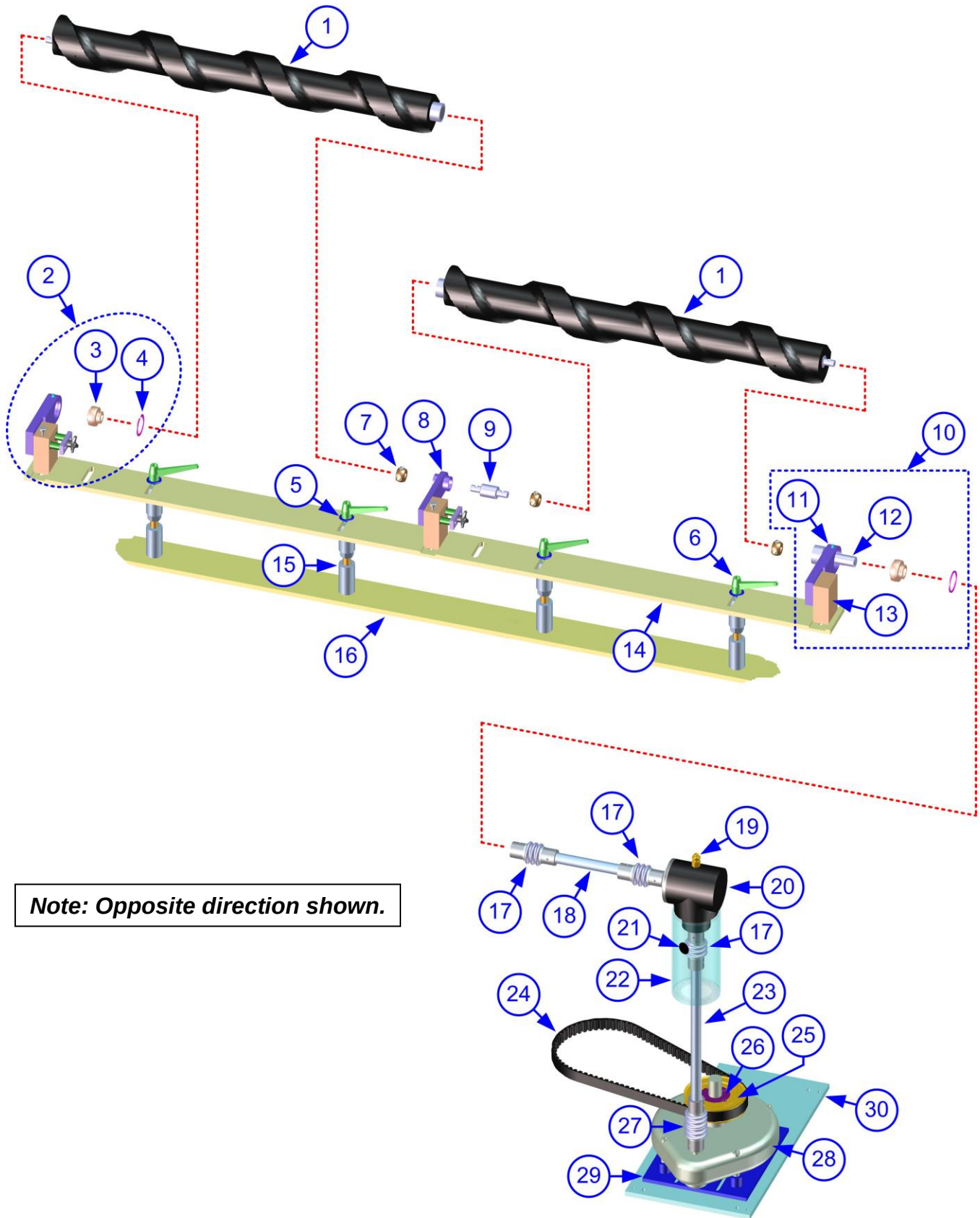


Figure 8, Feed Worm Drive Assembly

FIGURE 8 – FEED WORM DRIVE ASSEMBLY

Item	Part Number	Description	Qty
1	A22333	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	5
8	A22246	MIDDLE BRACKET ASSY	2
9	A19311	BEARING, MIDDLE BRACKET	2
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	X83348	WORM BASE PLATE, 48" WORM	1
	X83349	WORM BASE PLATE, 114" WORM	1
15	A20307	POST ASSY, ADJUSTABLE WORM SUPPORT	4
16	X83363	PLATE, POST SUPPORT	1
17	A18468	U-JOINT, SS, 1" X 1", BOOTED, KEYED	3
18	A18602	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	A18356	SUPPORT & MOUNTING PIPE, WORM DRIVE GEAR	1
23	A18487	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	-----	(Not applicable to this machine)	--
27	A18469	U-JOINT, SS, 3/4" X 1", BOOTED, KEYED	1
28	A17719	GEAR REDUCER, 8:1, PARALLEL SHAFT	1
29	X71825	REDUCER BASE, PARALLEL SHAFT "E" & "F"	1
30	-----	PLATE, WORM DRIVE MOUNT	1

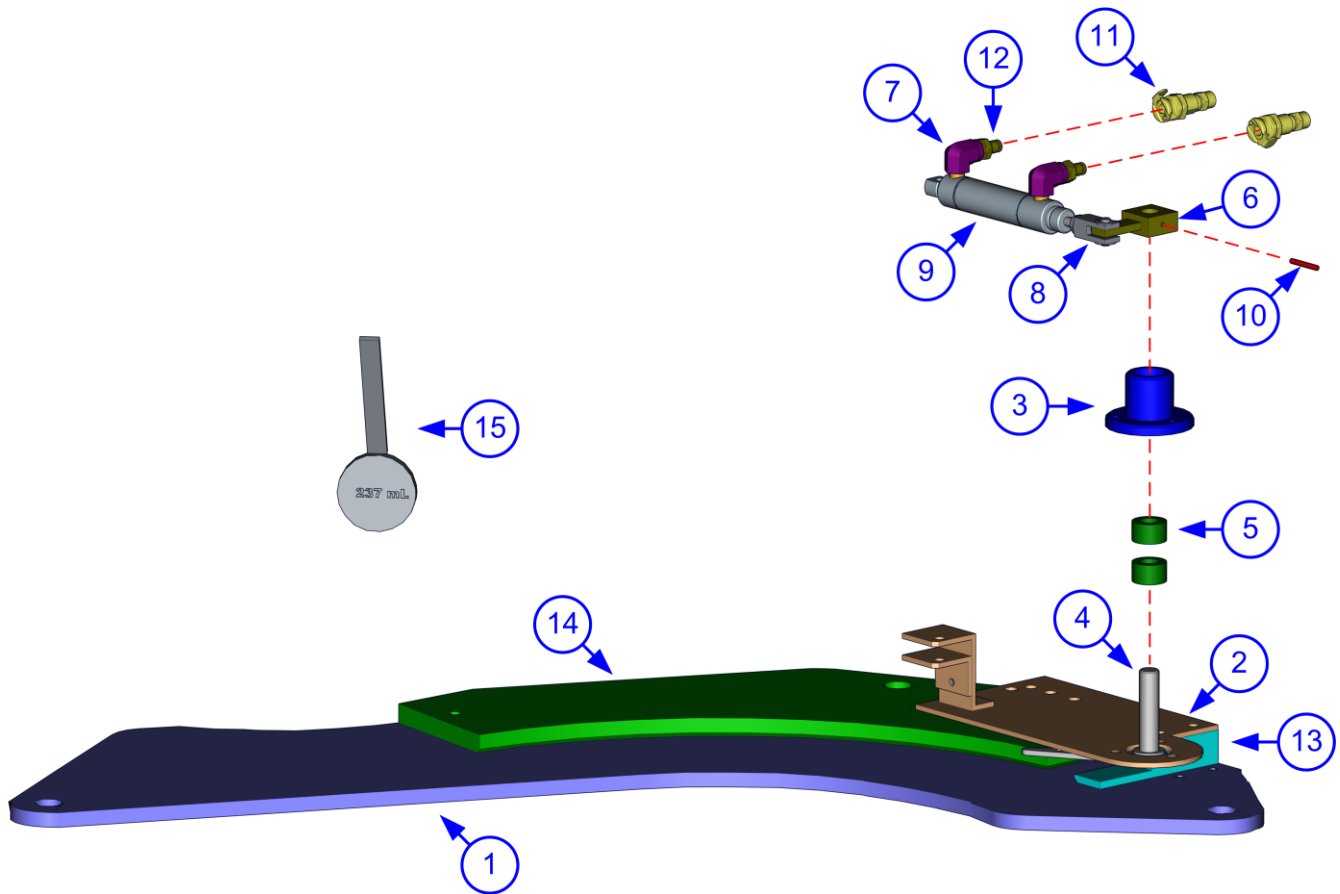


Figure 9, Cap Feed Assembly

FIGURE 9 – CAP FEED ASSEMBLY			
Item	Part Number	Description	Qty
1	X71814	CAP SLIDE PLATE, USB CAPPER	1
2	X71682	PLATE, CAP STOP, X-LARGE CAPS	1
3	A16184	PIVOT HOUSING, CAPPER NO CAP DEVICE	1
4	A20259	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	X71815	GUIDE BACKUP PLATE	1
15	A18354	FEELER GAUGE, CUSTOM	1

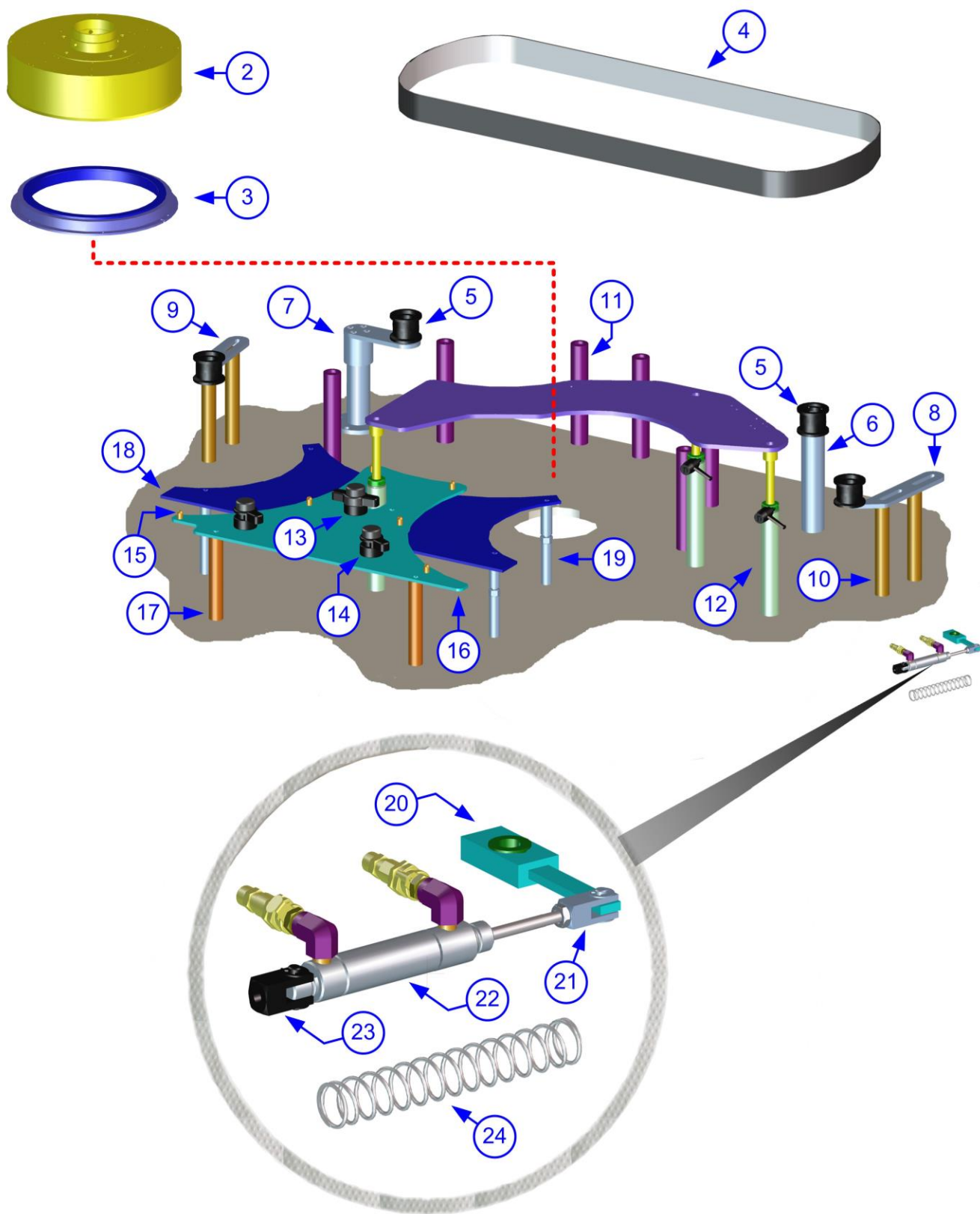


Figure 10, Table Assy

FIGURE 10 – TABLE ASSY

Item	Part Number	Description	Qty
2	D10685	BASE	1
3	B11520	MAIN BEARING	1
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
	A16206	ARM, CAPPER BELT TENSION	1
	B11235	PIVOT, CAPPER BELT TENSION ARM ROD	1
8	X75898	BAR, IDLER MOUNTING CLAMPING BELT	1
9	A16204	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	X71818	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

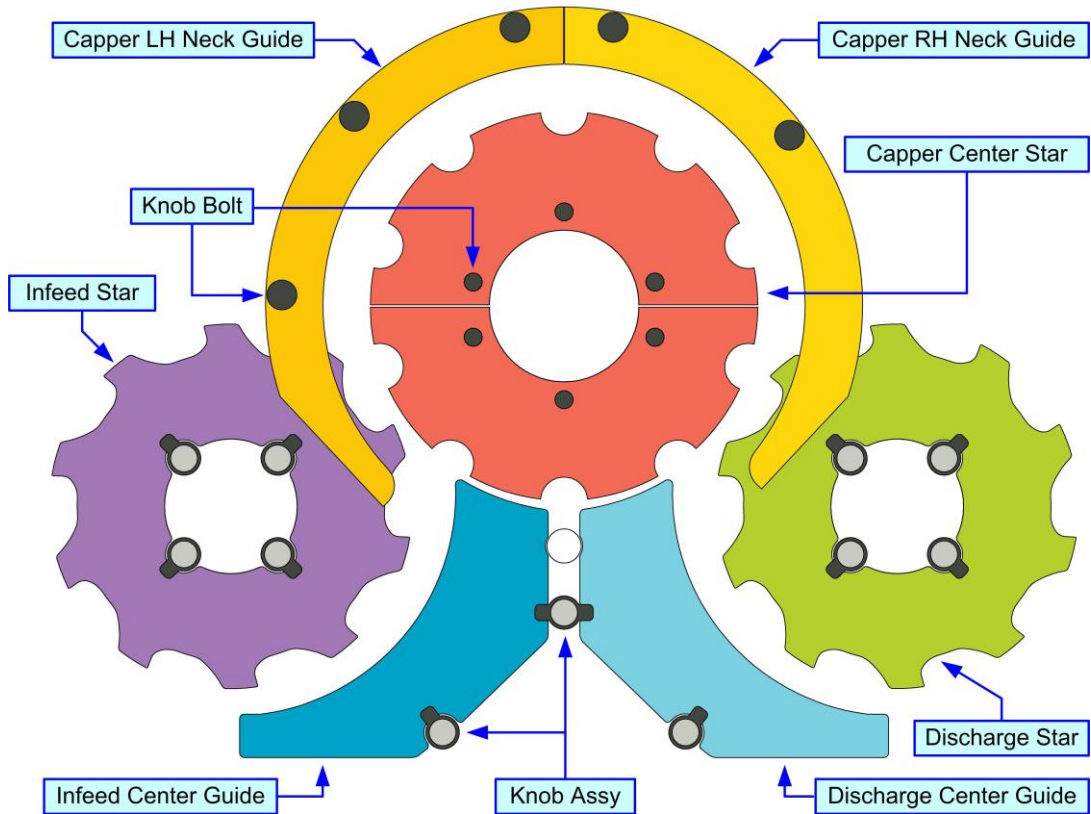


Figure 11, Attachments

FIGURE 11 – ATTACHMENTS			
Item	Part Number	Description	Qty
--	A22333	FEED WORM (specify container & 82780-1 when ordering)	2
--	A18755	INFEED STAR (specify container & 82780-1 when ordering)	1
--	X81344SP	INFEED NECK GUIDE (specify container & 82780-1 when ordering)	1
--	X83450	CAPPER CENTER GUIDE (specify container & 82780-1 when ordering)	1
--	A18755	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
--	A19769	CORDSET FOR SENSOR, 30 FOOT, EURO-STYLE	11
--	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
--	A21117	SPACER, 1-1/4"OD – CUSTOM LENGTH	2
--	X77684	BRACKET – E-STOP BOX	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
--	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
--	A91837	FREQUENCY CONTROLLER, 5-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
--	A92184	SENSOR, DIFFUSE, CLEAR OBJECT	1
--	A19601	PROXIMITY MOUNTING BRACKET	2
--	A13913	WEIGHT/SPACER, SS, SIPHON FILR & BEARING	1
--	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
--	A18158	PHOTOEYE – 24VDC- W/QUICK CONNECT	1
--	A90940	ENCLOSURE	1

MACHINE PNEUMATICS

Item	Part Number	Description	Qty
--	A92579	4-WAY SOLENOID 24 VDC COIL	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
--	A14464	MOUNTING BRACKET FILTER/REGULATOR	2
--	A20930	J-BOX BRACKET	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	1
--	A19403	GEARBOX, 100:1 RATIO	1
--	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	8
--	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
--	B11631	PLATE, SLIDE BOTTOM, 16" SORTER	1
--	B12329	PLATE, SLIDE TOP, 16" SORTER	1
--	B11633	BRACKET, DISCHARGE CHUTE	1
--	B11634	CHUTE, DISCHARGE	1
--	X49980	HOSE ADAPTOR, 4", CAP RETURN	2

--	A18231	BRACKET, FUNNEL QUICK PIN CHANGE MOUNTING	2
--	A20656	FUNNEL MOUNTING BRACKET	2
--	A18232	T-HANDLE QUICK RELEASE PIN, SS	2
--	A21859	HOSE ADAPTOR- 4" ELEVATOR- 45 DEG ANGLE	1
--	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
--	A18191	AIR FITTING- 1/4" HOSE – QUICK-CONNECT	5
--	A13293	BUSHING, 1/4" X 1/8", BRASS	6
--	A16901	CONNECTER, 1/8", BRASS	1
--	A13296	BULKHEAD UNION, 1/4 X 1/4	5
--	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
--	A18968	FITTING, 3/16" COMPRESSION FEMALE FITTING	6
--	A18920	NUT PLATE – SPACER – BEARING	2
--	A20007	SHAFT, 1" DRIVE, 16"	1
--	C11371	FUNNEL, CAP CHUTE	2
--	B11502-16T	BELT	1
--	D10040	CAP CHUTE, CAPPER SORTER	2
--	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	16
--	B11883	COVER, TOP FRONT	1
--	A18085	NAMEPLATE, "US BOTTLERS MACHINERY"	1
--	C11289	HOPPER, ELEVATOR ADD-ON	1
--	A21579	AIR VALVE, MANUAL SHUTOFF, 1/4"NPT, MANIFOLD	1
--	A92579	4-WAY SOLENOID 24 VDC COIL	1
--	A91805	FILTER/REGULATOR WITH SWITCH	1
--	A91808	CHUTE AIR VALVE	4
--	A92580	3-WAY SOLENOID 24 VDC COIL	1
--	X80770	PLATE – VIBRATORY – SORTER – WELDMENT	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
--	X80642	EXTENSION HOPPER, 10"	1
--	A17513	ELBOW- ¼" TUBE X ¼" IPT 90 DEGREE	1
--	A18253	PULLEY- 12" DIA X 16" WIDE – FLAT BELT	3
--	A90250	HOSE – SEE CUSTOMER FILE	1
--	X81092	PLATE – DEFLECTOR – SORTER	1
--	A18324	HANDLE – PULL – BLACK PLASTIC	2
--	A22323	PLATE- CAP RETAINER – 16" SORTER	1
--	X80073	BRACE – ELEVATOR- EXTENDED	2
--	A22295	GUSSET- FRONT ELEVATOR STRUT	2
--	B11616	COVER, TOP FRONT	1