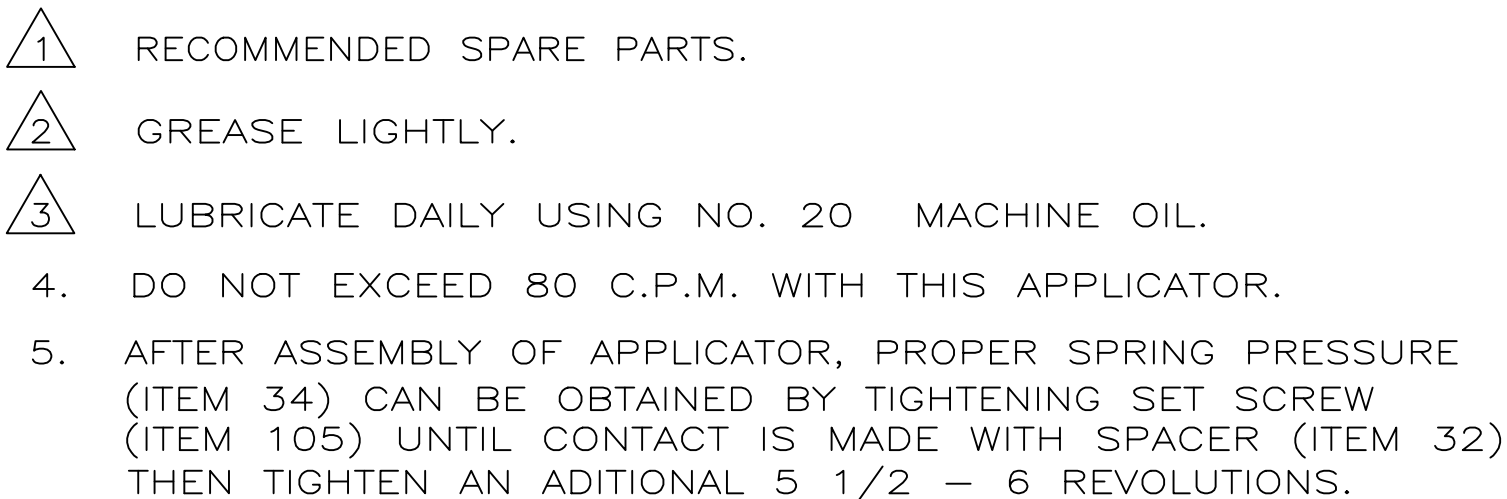


This diagram is an exploded view of a mechanical assembly, showing various components and their assembly sequence. The parts are numbered 1 through 128. Key features include:

- Assembly Notes:**
 - REF: Reference to a specific part or assembly.
 - POS A, POS B, POS C, POS D: Positioning points for a circular component (126).
 - 2, 3, 5, 6: Indicators for specific assembly steps or orientations.
 - D, C: Directional arrows indicating movement or alignment.
- Components:**
 - Base and Frame:** Includes parts 1, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128.
 - Fasteners:** Includes screws (e.g., 1, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128).
 - Special Features:** Includes a spring (116), a lever (106), and a handle (107).



2	2	-	C	3-354779-1	PIN, WIRE DISC (.3145)D	129
2	2	-	C	2-354779-1	PIN, WIRE DISC (.3095)C	128
2	2	-	C	1-354779-0	PIN, WIRE DISC (.3040)B	127
2	2	-	C	8-354778-7	PIN, WIRE DISC (.2930)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	1-21030-2	PIN, DOWEL (Ø187X.62)	124
3	3	-	A	1-21030-6	PIN, DOWEL (Ø187X1.25)	123
						122
2	2	-	A	3-21028-2	PIN, SLOTTED SPRING (Ø.094X.25)	121
2	2	-	A	4-21028-9	PIN, SLOTTED SPRING (Ø.125X.38)	120
2	2	-	A	5-21028-1	PIN, SLOTTED SPRING (Ø.125X.50)	119
3	1	-	A	21029-5	PIN, SLOTTED SPRING (Ø.188X.75)	118
1	1	-	A	21029-3	PIN, SLOTTED SPRING (Ø.188X.62)	117
1	1	-	A	21899-4	WASHER, 5\16 FLAT	116
4	4	-	A	21024-4	WASHER, LOCK (#8)	115
4	4	-	A	21055-6	WASHER, FLAT (#8)	114
1	1	-	A	21899-1	WASHER, FLAT (#6)	113
2	2	-	A	21024-5	WASHER, LOCK (#10)	112
						111
						110
1	1	-	A	1-22202-7	NUT, HEX (5/16-24)	109
1	1	-	A	21018-7	NUT,HEX (10-32)	108
1	1	-	A	21018-5	NUT, HEX (6-32)	107
2	2	-	A	21045-3	RING,RET"C"(Ø.187)FD PIN	106
1	1	-	A	8-21007-5	SCREW,SKT SET(5/16-24X.75)	105
7	7	-	A	2-22733-8	SCREW, BHC (1/4-20X.63)	104
						103
1	1	-	A	21009-2	SCREW,SKT SET(1/4-20x.25)	102
						101
2	2	-	A	3-21000-9	SCREW, SHC (10-32X1.00)	100
4	4	-	A	3-21000-8	SCREW, SHC (10-32X.88)	99
2	2	-	A	3-21000-6	SCREW, SHC (10-32X.62)	98
1	1	-	A	3-21000-4	SCREW, SHC (10-32X.38)	97
2	2	-	A	7-21000-6	SCREW, SHC (10-32X.31)	96
						95
2	2	-	A	4-21006-0	SCREW, SKT SET (8-32X.25)	94
1	1	-	A	21061-9	SCREW, SKT SET (8-32X.25)	93
2	2	-	A	9-21000-3	SCREW, SHC (8-32X2.00)	92
4	4	-	A	2-21000-9	SCREW, SHC (8-32X.75)	91
2	2	-	A	1-23030-1	SCREW, SHC (NYLOK)(8-32X.62)	90
2	2	-	A	2-21000-8	SCREW, SHC (8-32X.62)	89
2	2	-	A	2-21000-7	SCREW, SHC (8-32X.50)	88
1	1	-	A	2-21002-1	SCREW, SBHC (8-32X.38)	87
						86
1	1	-	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	85
1	1	-	A	23030-1	SCREW, SHC(NYLOK)(6-32X.25)	84
						83
						82
						81
1	1	-	A	1-22353-9	SCREW, SHLDR (Ø.250 x .250 LG)	80
						79
						78
						77
2	2	-	A	21017-2	SCR,DRIVE(#2X.19)ID	76
1	1	-	B	461264-1	PLATE, IDENTIFICATION	75
1	1	-	A	690603-1	SPRING, ASSIST	74
						73
1	1	-	A	458109-1	WASHER, SPECIAL	72
1	1	-	A	690517-1	SPACER	71
-4	-3	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)						
PARTS LIST						

					REVISIONS			
P	LTR	DESCRIPTION			DATE	OWN	APVD	
D		ECR-17-010110			7-2017	RS	LZ	
6 -4 BENCH G MECH POST FEED -3 BENCH G MECH POST FEED								
1	1	-	A	22594-8	NUT, HEX		70	
1	1	-	B	240628-1	PLATE, ADJ		69	
1	1	-	B	240626-1	SHAFT, PIVOT		68	
1	1	-	B	240633-1	BUSHING		67	
1	1	-	A	240630-1	LEVER, INTERMEDIATE		66	
1	1	-	B	1804317-1	BLOCK, PIVOT		65	
1	1	-	A	1633286-1	SCR, ADJ		64	
1	1	-	B	240659-3	PIN, CAM ROLLER		63	
1	1	-	B	240658-1	ROLER, CAM		62	
1	1	-	B	240631-1	ROD, FEED		61	
							60	
1	1	-	C	455164-1	CAP ASSEMBLY		59	
1	1	-	B	356418-1	HOUSING		58	
							57	
1	1	-	B	1804319-1	GUIDE,FEED ROD		56	
1	1	-	B	240624-1	PIN, FEED FINGER		55	
1	1	-	B	691499-1	SPRING, FEED FINGER		54	
1	1	-	B	690584-5	FINGER, FEED		53	
1	1	-	B	240634-1	LEVER, TERMINAL		52	
							51	
1	1	-	A	22353-8	SCREW, SHOULDER		50	
1	1	-	A	3-21002-5	BOLT, CRIMPER		49	
							48	
1	1	-	B	238015-1	CAM, POST-FEED 1 5/8 ST		47	
1	1	-	A	690578-2	BLOCK, INSULATION ADJUST		46	
1	1	-	A	690191-1	PLUG, NYLON		45	
1	1	-	C	459732-1	RAM		44	
1	1	-	A	690125-1	WASHER, LAMINATED		43	
1	1	-	A	1-690124-1	WASHER, RAM		42	
							41	
1	1	-	A	23241-6	BALL, STEEL		40	
1	1	-	A	690170-1	SPRING, COMPRESSION		39	
1	1	-	C	690142-1	DISC, INSULATION		38	
1	1	-	D	354777-1	WIRE DISC, PLASTIC		37	
1	1	-	B	22480-5	WASHER, SPRING		36	
1	1	-	B	690212-1	POST, RAM		35	
1	1	-	A	3-23846-5	SPRING, HINGE BAR		34	
							33	
1	1	-	A	690573-1	SPACER, SPRING		32	
1	1	-	B	356419-1	RETAINER, DRAG SPRING		31	
							30	
							29	
1	1	-	B	690582-1	PIN, HINGE		28	
							27	
1	1	-	C	463873-1	PLATE, BASE		26	
1	1	-	B	691535-2	HINGE BAR		25	
1	1	-	B	690571-1	BLOCK, STABILIZER		24	
1	1	-	C	814222-1	BLOCK, PRESSURE		23	
1	1	-	A	7-22282-5	SPRING, DRAG		22	
1	1	-	A	458968-1	LEVER, DRAG		21	
1	1	-	A	458960-1	DRAG, STOCK		20	
1	1	-	C	691530-4	GUIDE, STRIP (REAR)		19	
1	1	-	C	691529-2	GUIDE, STRIP (FRONT)		18	
							17	
1	1	-	A	4-22284-6	SPRING, FEED RETURN		16	
							15	
							14	
1	1	-	C	692134-5	POSITIONER,TERMINAL		13	
1	1	-	A	5-22280-5	SPRING,TERM. POSITIONER		12	
1	1	-	B	691525-5	PLATE, REAR SHEAR		11	
1	1	-	C	459730-1	ANVIL INSERT		10	
1	1	-	B	690569-9	PLATE, FRONT SHEAR		9	
1	1	-	D	691523-3	ANVIL		8	
1	1	-	B	691532-5	BLADE, SLUG		7	
							6	
1	1	-	B	463874-1	PLATE,ANVIL RETAINING		5	
1	1	-	B	690574-1	SPACER,TUBULAR INSUL CRIMPER		4	
1	1	-	C	459728-1	CRIMPER, INSULATION		3	
							2	
1	1	-	C	459731-1	CRIMPER, WIRE		1	
-4	-3	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO		
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)								
QTY REQD PER ASSY				PARTS LIST				

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