

DRAWING MADE IN THIRD ANGLE PROJECTION

687717 687717

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED
687717-1	D	-

TERMINAL NAME:		CRIMPING DATA		
CROWN CRIMP		PAD LTR	CRIMP HEIGHT	WIRE SIZE
	40629	A	.070±.002	14
	60640	B	.065±.002	16
		C	.062±.002	18
		D	NOT USED	
		CRIMP	TYPE	SIZE
		O.D.	.385	10
		I.D.	.209	10
		FEED	APPL INST	SET UP GAGE
	.496	408-8024	-	LAYOUT
TERM APPL SPEC	NONE	EXPLODED VIEW:	A-6032-4	

-1	BENCH G	MECH FEED
-	-	-

- 1 MOUNT ANVIL, ITEM 8 WITH FLAT TOWARD FRONT SHEAR PLATE, ITEM 9.
- 2 REQUIRED FOR CONVERSION TO AMP-O-LECTRIC USE.
- 3 RECOMMENDED SPARE PARTS.
- 4 THIS APPLICATOR FOR BENCH PRESS ONLY.

THIS DRAWING IS A CONTROLLED DOCUMENT

687717

D

C

B

A

. REF	-	21045-3	RING,RET "C" .187 DIA FEED PIN	147
.	-	-	-	146
.	-	-	-	145
.	-	-	-	144
. REF	-	5-21028-1	PIN,SLOT SPR .12X .50 FEED ADJ ROD	143
.	-	-	-	142
. REF	-	1-21030-7	PIN, DOWEL .187X 1.50 HOUSING	141
. REF	-	1-21030-1	PIN, DOWEL .187X .50 LEVER	140
.	-	-	-	139
.	-	-	-	138
. REF	-	21899-4	WASH,FLAT #5/16 SCREW ADJ	137
. REF	-	21024-5	WASH,LOCK #10 FEED ADJ PLATE	136
.	2	21024-5	WASH,LOCK #10 SHEAR PLATES	135
. REF	-	21024-5	WASH,LOCK #10 FEED ROD GUIDE	134
.	5	21024-4	WASH,LOCK #8 STRIP GUIDE	133
.	2	21024-4	WASH,LOCK #8 SHEAR BLADE	132
.	2	21018-4	NUT,HEX 4-40 DRAG	131
. REF	-	21068-5	NUT,HEX 6-32 FEED ADJ PLATE	130
.	-	-	-	129
.	2	21022-2	NUT,HEX SELF-LKG 8-32 DRAG STUDS	128
.	-	-	-	127
.	-	-	-	126
.	2	4-21078-8	SCR,SOC SET OVAL PT 4-40X .75 DRAG	125
.	1	21009-2	SCR,SOC SET 1/4-20X .25 NYLOK RAM	124
.	-	-	-	123
.	1	2-21003-0	SCR,FHC 6-32X .50 CAM	122
.	-	-	-	121
. REF	-	3-21064-2	SCR,RD HD 6-32X 1.50 FEED ADJ	120
.	-	-	-	119
. -1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)				
QTY	PARTS LIST			

.	-	-	-	-	118
.	2	2-21002-2	SCR,BHC 8-32X .50 STRIPPER	117	
. REF	-	2-21002-9	SCR,BHC 10-32X .75 HSG CAP	116	
.	1	22733-8	SCR,BHC 8-32X .38 NYLOK ANVIL	115	
.	4	3-21003-3	SCR,BHC 1/4-20X .50 STR GDE PL	114	
. REF	-	1-24073-9	SCR,BHC 1/4-20X .75 BASE PL	113	
.	-	-	-	112	
.	-	-	-	111	
.	-	-	-	110	
.	1	23030-1	SCR,SHC 6-32X .25 NYLOKCPDISC	109	
.	2	2-21000-6	SCR,SHC 8-32X .38 SHEAR BLADE	108	
.	3	2-21000-6	SCR,SHC 8-32X .38 STRIP GUIDE	107	
.	2	2-21000-9	SCR,SHC 8-32X .75 STRIP GUIDE	106	
. REF	-	3-21000-7	SCR,SHC 10-32X .75 FD ROD GDE	105	
.	-	-	-	104	
. REF	-	3-21000-6	SCR,SHC 10-32X .62 FD ADJ PL	103	
. REF	-	3-21000-4	SCR,SHC 10-32X .38 PIVOT BLK	102	
.	2	3-21000-8	SCR,SHC 10-32X .88 SHEAR PL	101	
. REF	-	455745-1	GUARD	79	
. REF	-	458653-1	PLATE, ADAPTER	78	
.	1	690603-1	SPRING ASSIST	72	
.	1	690517-1	SPACER	71	
.	1	22594-8	HEX NUT	70	
.	1	240628-1	PLATE ADJ	69	
.	1	240626-1	SHAFT, PIVOT	68	
.	1	240633-1	BUSHING	67	
.	1	240630-1	LEVER, INTERMEDIATE	66	
.	1	240629-1	BLOCK, PIVOT	65	
.	1	240632-1	SCREW, ADJ	64	
.	1	240659-1	PIN, CAM ROLLER	63	
.	1	240658-1	ROLLER, CAM	62	
.	1	240631-1	ROD, FEED	61	
.	1	240845-1	WEAR PLATE	60	
.	1	240621-1	CAP	59	
.	1	240619-1	HOUSING	58	
.	2	21017-2	SCR, DRIVE (#2 X .19)	57	
.	1	461264-1	PLATE, ID	56	
.	1	240624-1	FEED FINGER PIN	55	
.	1	691499-1	FEED FINGER SPRING	54	
.	1	240635-1	FEED FINGER	53	
.	1	240634-1	LEVER, TERMINAL	52	
. -1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)					
QTY	PARTS LIST				

.	-	-	-	-	51
.	-	-	-	-	50
.	1	7-21002-9	CRIMPER BOLT	49	
.	1	238015-1	CAM	48	
.	-	-	-	47	
.	-	-	-	46	
.	1	690191-1	PLUG, NYLON	45	
.	1	693082-1	RAM	44	
.	1	690125-1	WASHER, LAMINATED	43	
.	1	690124-1	WASHER, RAM	42	
.	1	690223-1	DISC SPACER	41	
.	1	23241-6	BALL, STEEL	40	
.	1	690170-1	SPRING, COMPRESSION	39	
.	-	-	-	38	
.	1	7-690692-1	DISC, WIRE	37	
.	1	22480-5	SPRING WASHER	36	
.	1	690212-1	POST, RAM	35	
.	-	-	-	34	
.	-	-	-	33	
.	-	-	-	32	
.	1	690408-1	SPACER, BASE BLOCK	31	
.	1	690453-1	ANCHOR SPACER	30	
.	-	-	-	29	
. 1	-	3-690451-8	SPACER, STRIPPER	28	
. 1	-	690455-3	STRIPPER	27	
. 1	-	693081-1	BASE PLATE	26	
. 1	-	240647-1	BASE BLOCK	25	
. 1	-	240648-1	STRIP GUIDE PLATE	24	
. 1	-	240825-4	PLATE, STRIP HOLD	23	
. 1	-	7-22282-5	DRAG SPRING	22	
. 1	-	240636-1	DRAG LEVER	21	
. 1	-	240637-1	DRAG, STOCK	20	
. 1	-	454204-3	REAR, STRIP GUIDE	19	
. 1	-	454204-3	FRONT, STRIP GUIDE	18	
. 1	-	238008-1	ANCHOR, SPRING	17	
. 1	-	3-22287-0	SPRING, FEED RETURN	16	
.	-	-	-	15	
.	-	-	-	14	
.	-	-	-	13	
. 1	-	693079-1	HOLDER, ANVIL	12	
. 1	-	240833-2	REAR SHEAR PLATE	11	
. 2	-	1-240645-1	SPACER, SHEAR PLATE	10	
. 1	-	693080-1	FRONT SHEAR PLATE	9	
. 1	-	693078-4	ANVIL	8	
. 1	-	240651-8	SHEAR BLADE	7	
.	-	-	-	6	
. 1	-	6-240641-6	SPACER, SHEAR BLADE	5	
. 1	-	693077-4	PIN, SEPARATING	4	
.	-	-	-	3	
.	-	-	-	2	
. 1	-	693076-1	CRIMPER, CROWN	1	
. -1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO	
← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)					
QTY	PARTS LIST				

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A 66

QTY REQD PER ASSY

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:

2 PLC DEC ±-
3 PLC DEC ±-
4 PLC DEC ±-
ANGLES ±-
SURF TEXTURE: ✓
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR M.O'BRINE 11-16-93 APP B.WOLFE 11-16-93
CHK 11-16-93 REL T.BOZEK 12/1/93 B.MORGAN

TE CONNECTIVITY

NAME END FEED HDM APPLICATOR MACHINE REF MINI APPL

SCALE - DWG NO 687717 SHEET 1 OF 1 REV D1

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