DRAWING MADE IN THIRD ANGLE PROJECTION

687717 ⇔ 687717

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED
687717–1	D	–

TERMINAL NAME: CROWN CRIMP	
	40629
	60640
TERM APPL SPEC	NONE

CRIMPING DATA

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.070±002	14
B	.065±002	16
C	.062±002	18
D	NOT	USED

CRIMP	TYPE	SIZE	RANGE
O.D.	.385	10	18–14
I.D.	.209	10	–
FEED .496	APPL INST 408–8024	SET UP GAGE –	LAYOUT –

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.

QTY	–1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
		← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
				PARTS LIST	
.	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

QTY	–1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
		← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
				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
2 .	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

QTY	–1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
		← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
				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
3 .	1	–	690455–3	STRIPPER	27
.	1	–	693081–1	BASE PLATE	26
.	1	–	240647–1	BASE BLOCK	25
.	1	–	240648–1	STRIP GUIDE PLATE	24
3 .	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
3 .	1	–	240833–2	REAR SHEAR PLATE	11
.	2	–	1–240645–1	SPACER, SHEAR PLATE	10
3 .	1	–	693080–1	FRONT SHEAR PLATE	9
1 3 .	1	–	693078–4	ANVIL	8
3 .	1	–	240651–8	SHEAR BLADE	7
.	–	–	–	–	6
.	1	–	6–240641–6	SPACER, SHEAR BLADE	5
.	1	–	693077–4	PIN, SEPARATING	4
.	–	–	–	–	3
.	–	–	–	–	2
3 .	1	–	693076–1	CRIMPER, CROWN	1

QTY	–1	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
		← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
				PARTS LIST	

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 ± –
SURFACE TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

P	F	LTR	REVISION RECORD	APP	DATE
		D1	ECR–15–000494	RS	1–15
		D	ECN 0150–0792–03	TE	7–03
		C3	ECN 0150–1226–02	TE	9–02
		C2	REACTIVATED 0150–4981–93	TB	11–93

MATL	– –
HT TR	– –
FIN	– –
DR M.O'BRINE	11–16–93
APP B.WOLFE	11–16–93
CHK T.BOZEK	11–16–93
REL B.MORGAN	12/1/93
NAME	END FEED HDM APPLICATOR
MACHINE REF	MINI APPL
SCALE	–
DWG NO	D 687717
SHEET	1 OF 1
REV	D1
CAGE CODE	00779
	CUSTOMER AND ASSEMBLY DRAWING
RESTRICTED TO	

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