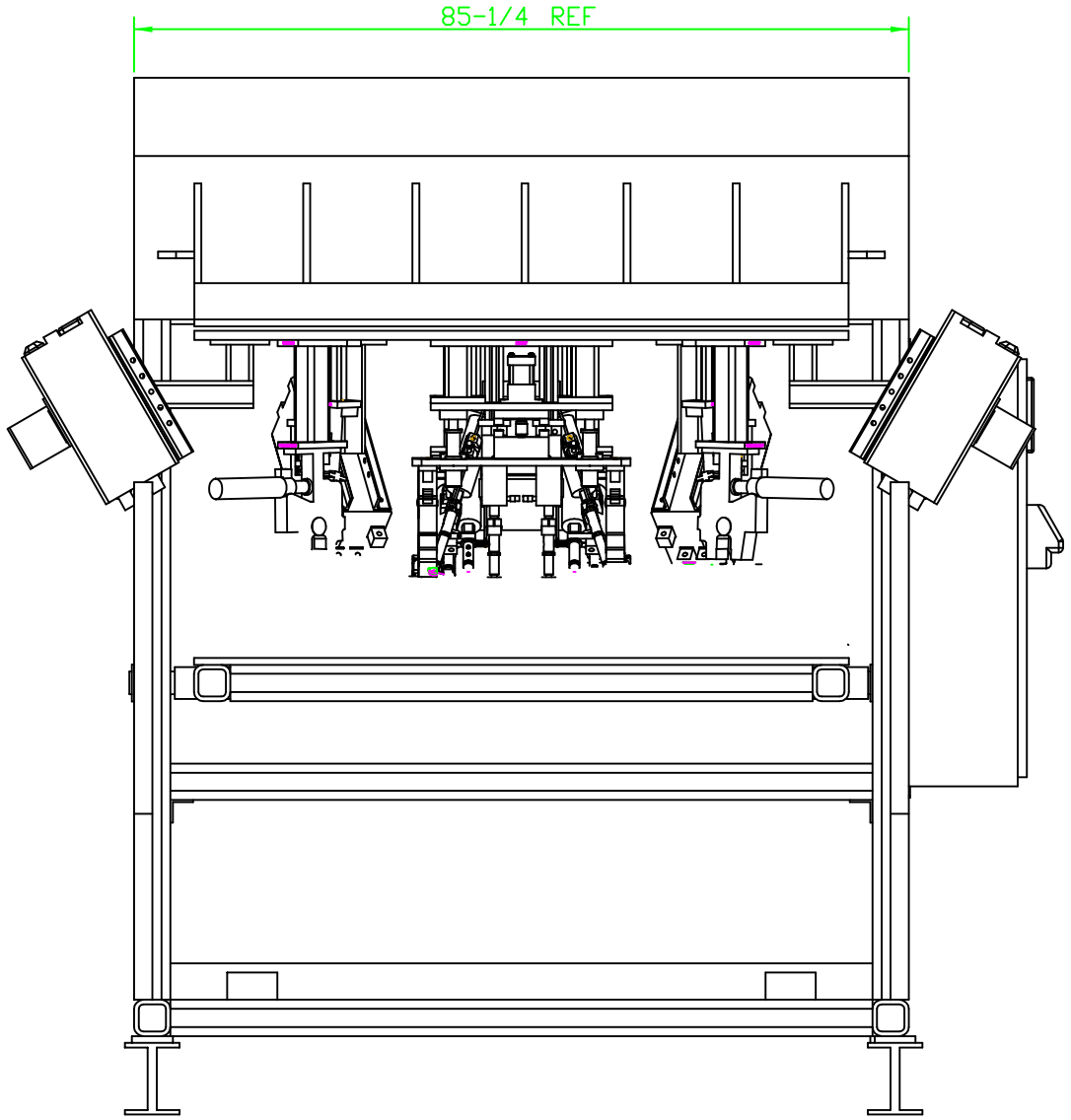
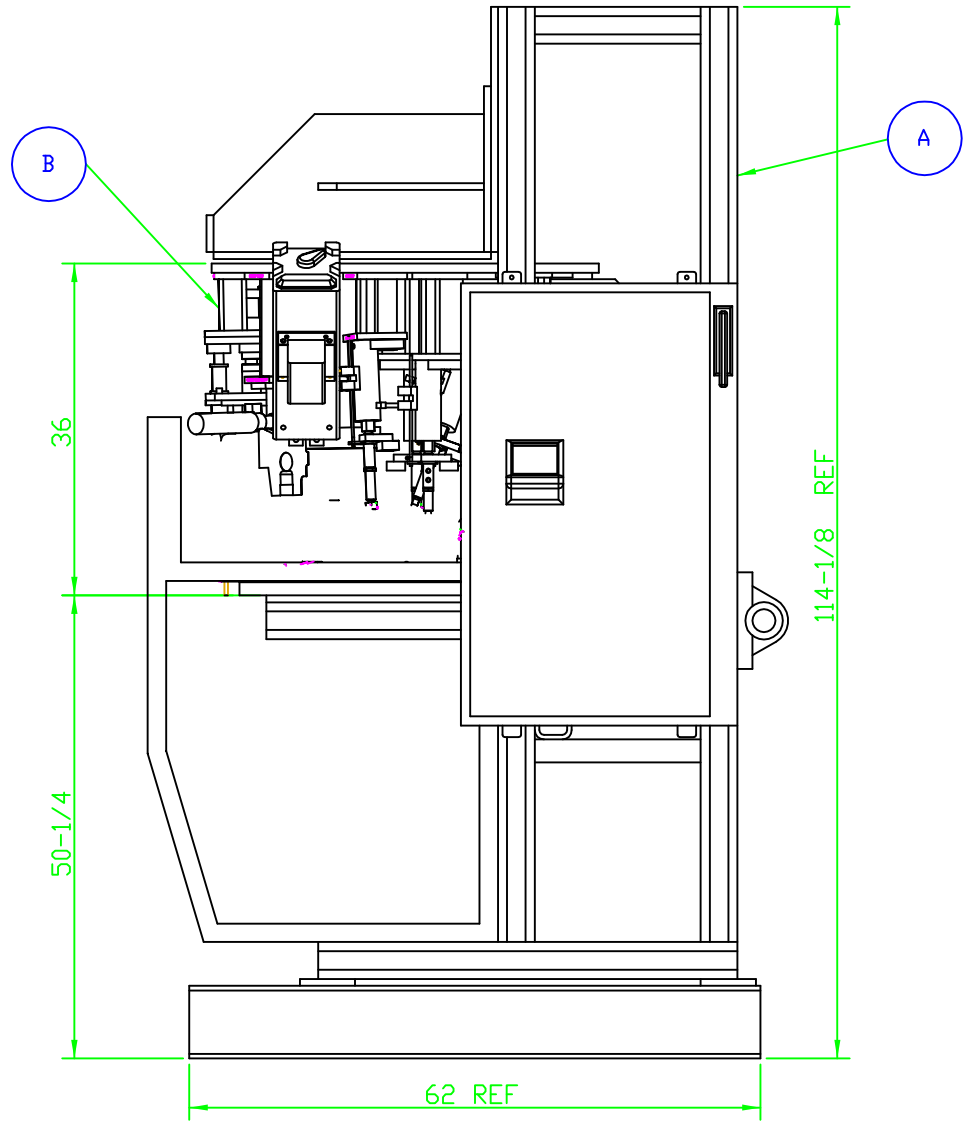
BILL OF MATERIALS				
MODEL NAME: 02005-ASM-MACHINE-MAIN1				
SHEET	ITEM	QTY	DESCRIPTION	MATERIAL
	A	1	REMAN. BANNER DROP KNEE FRAME	-
	B	1	UPPER TOOLING ASSEMBLY	AS NOTED

NOTES:
1. MACHINE IS REMAN. BANNER DROP KNEE WELDER.





TOLERANCE CHART FOR ORDINATE DIMENSIONS	
HOLE LOCATIONS SHOWN ARE ABSOLUTE. TOLERANCES TO BE APPLIED AS FOLLOWS:	BE AWARE OF TOLERANCE ACCUMULATION AND AVOID WHERE CRITICAL
BETWEEN FASTENER HOLES ±.005"	SURFACE FINISH IS TO BE 32 μIN OR BETTER ON POWER CONTACT SURFACES
BETWEEN FASTENER & DOWEL ±.005"	IN NO CASE SHALL A DOWEL BE PRESS FIT INTO BOTH LOCATION HOLES.
BETWEEN FASTENER HOLE PATTERN AND AN EDGE ±.020"	DOWEL SLIP FIT TOLERANCE: NOM. DOWEL HOLE SIZE +.0010/.0015"
BETWEEN DOWEL HOLES ±.0005"	DOWEL PRESS FIT TOLERANCE: NOMINAL DOWEL HOLE SIZE TO +.0005"
DOWEL TO DATUM ±.001"	
BLIND DOWEL HOLES MUST BE SLIP FIT.	

REV.	DATE	DESCRIPTION	BY
1	1-30-03	POST APPROVAL STAGE	SP
2	4-4-03	FINAL UPDATE	SP
-	-	-	-
-	-	-	-
-	-	-	-

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THIRD ANGLE PROJECTION

TITLE
DROP KNEE WELDER

REMOVE SHARP EDGES - DO NOT SCALE DRAWING - REPORT ERRORS

LINEAR TOLERANCE		
DECIMAL 4 PLACES	±	.0005"
DECIMAL 3 PLACES	±	.005"
DECIMAL 2 PLACES	±	.020"
DECIMAL 1 PLACE	±	.030"
FRACTIONAL	±	1/16"
ANGULAR	±	1/2°

DRAWN BY: STEVE PROSSEDA	DATE: 12-09-02
CHECKED BY: STEVE PROSSEDA	DATE: -
D SIZE SCALE: 3:32	SHEET NO.: 1 OF 1
MACHINE NO.: NM000421	DRAWING NO.: 02005-A001 REV. 2