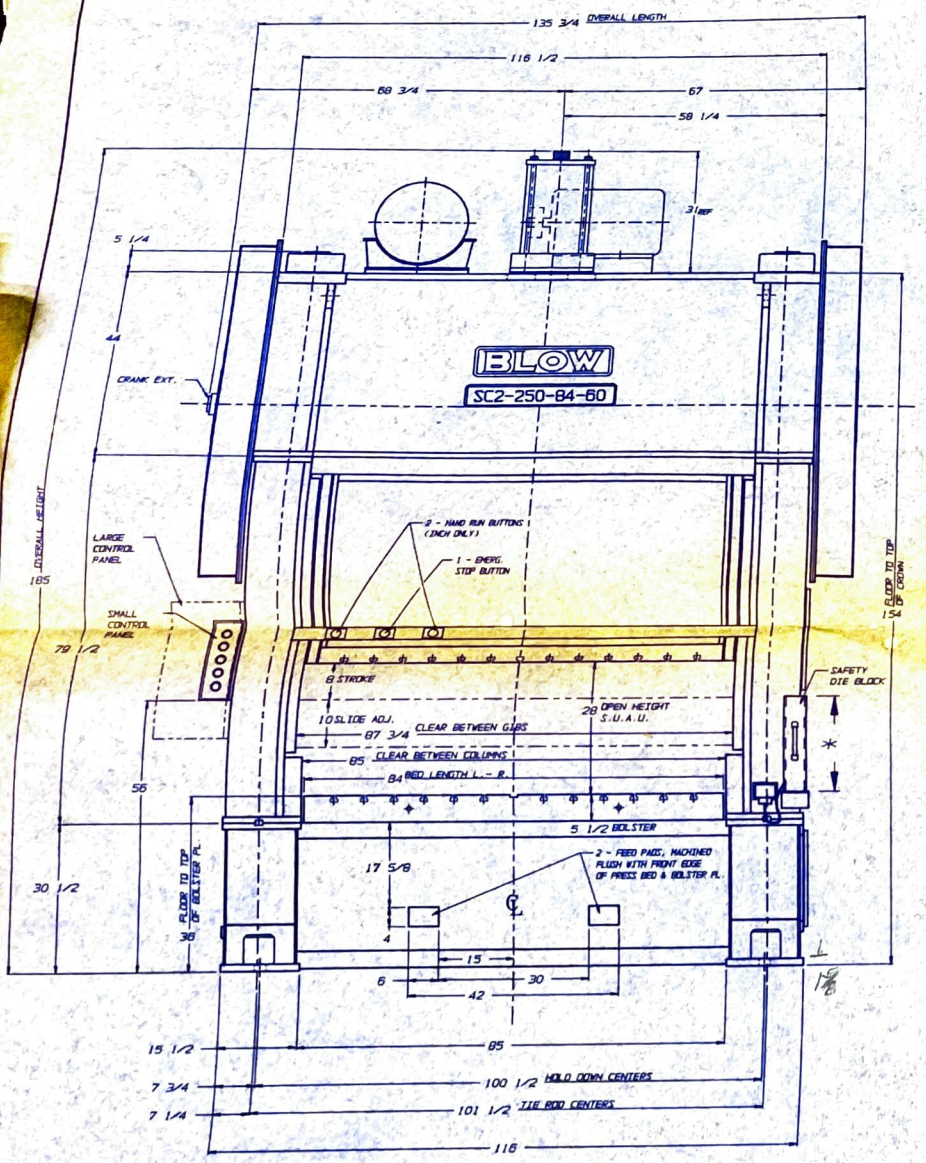

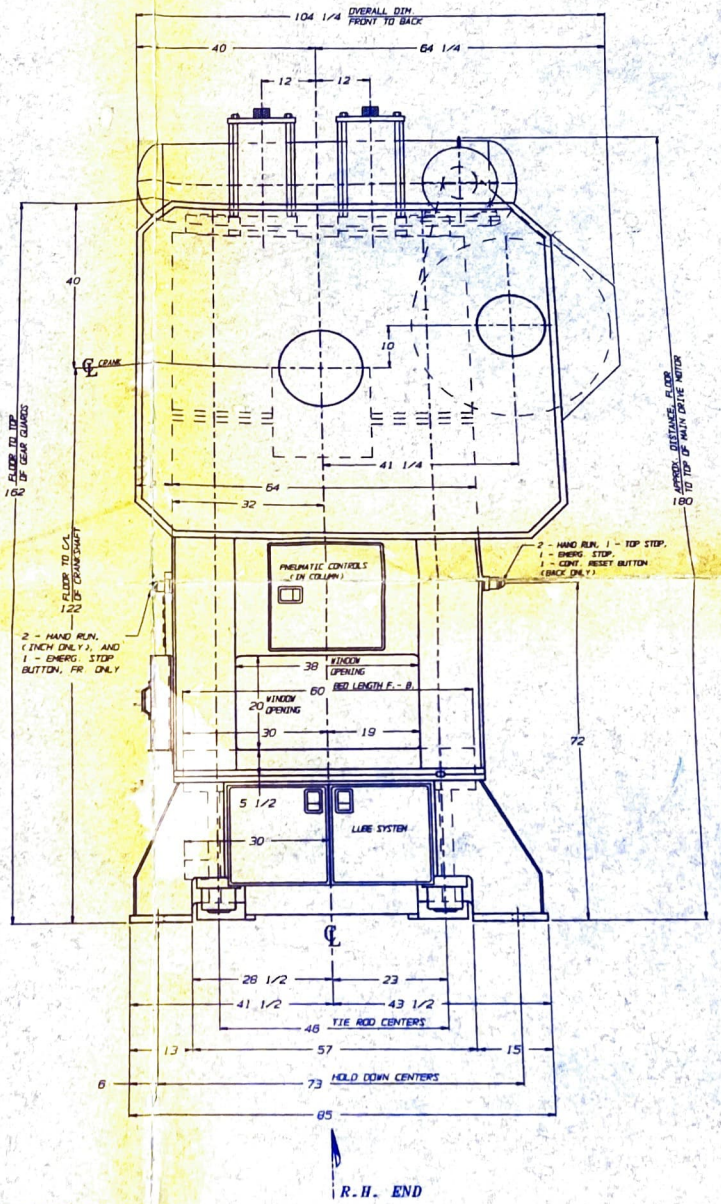

Bed 205" wide

42 See to door Left
48 See to door Right

door 111" (Center with Door)

NOTE: DIMENSION * TO BE DETERMINED BY CUSTOMER

CUSTOMER: THOMAS LIGHTING

SPECIFICATIONS

MODEL NO. SC2-250-84-60
SERIAL NO. SDG-250-407-97
CAPACITY OF PRESS ..... 250 TONS @ 1/2 ABDC
FULL WORK ENERGY ..... 35 SPM AND ABOVE
STROKE OF PRESS ..... 8"
SHUT HEIGHT (SDAU)
OVER BOLSTER ..... 22"
ADJUSTMENT ..... 10"
STROKES PER MINUTE ..... 20 - 50

ELECTRICAL SERVICE REQUIREMENTS:

LINE VOLTAGE ..... 480 V.
PHASE & CYCLE ..... 3/60 Hz.
MAIN MOTOR HP & RPM ..... 40 HP.
SLIDE MOTOR HP & RPM ..... 3.0 HP. @ 1750 RPM
LUBE PUMP MOTOR HP & RPM ..... 1/3 HP. @ 1725 RPM

AIR SERVICE REQUIREMENTS:

C'BAL. SUPPLY PIPE SIZE ..... 3/4" NPT
CLUTCH SUPPLY PIPE SIZE ..... 1 1/2" NPT
CLUTCH AIR PRESSURE ..... 50 - 80 PSI

PRESS CODE: 723

PLOTTING SCALE: .050

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:
MACHINED SURFACE TOLERANCES:
ALL 3 PLACE DECIMALS: +/- .005
ALL FRACTIONAL DIM'S. TO MACHINED SURFACES: +/- .015
FABRICATION TOLERANCES:
UNDER 5 FEET: +/- 1/16
OVER 5 FEET: +/- 1/8

DRAWN BY: R.J.J.	DATE: 01 FEB. 97
CHECKED BY:	PLOT DATE: 03 FEB. 97
SCALE: NOT TO SCALE	MADE FROM: .

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BLOW PRESS LIMITED
GUELPH ONTARIO

DESCRIPTION: SC2-250-84-60

DRAWING NAME: GENERAL ASSEMBLY

DRAWING NUMBER: 0065-C-0029

RE