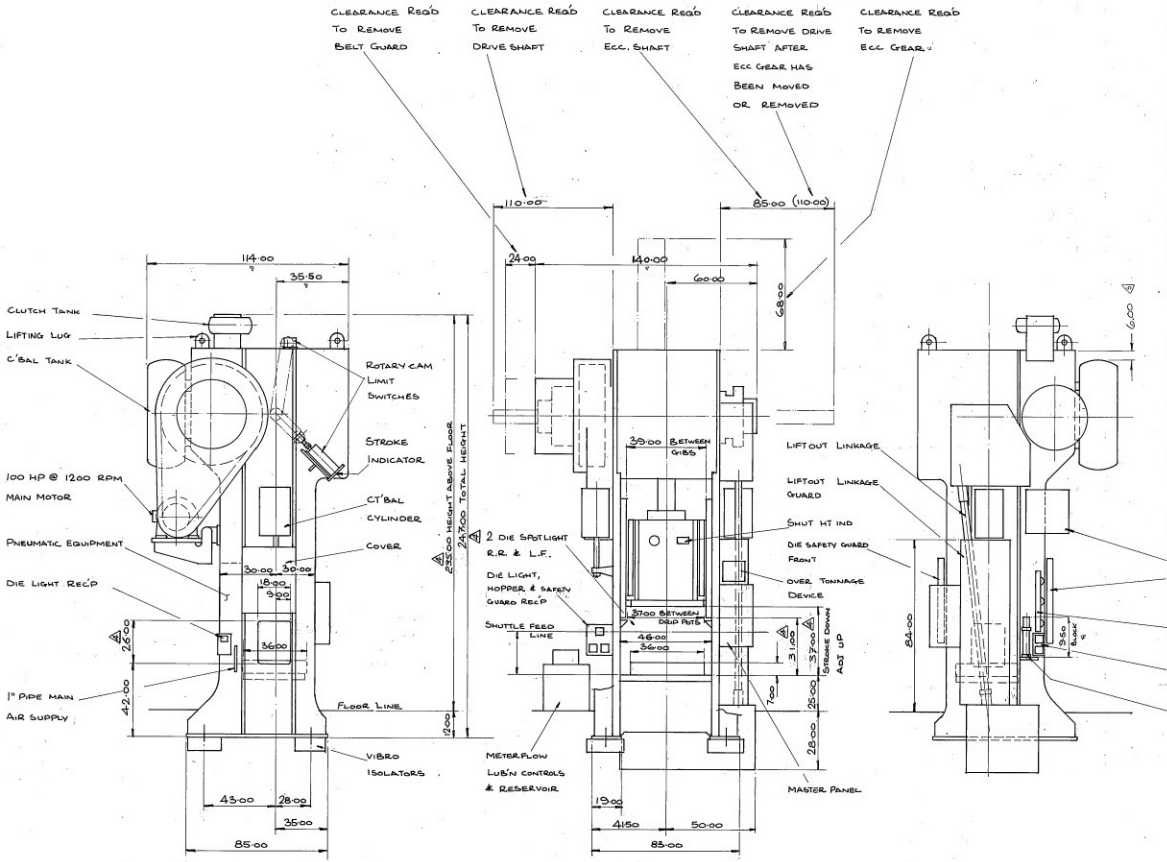

FRONT VIEW

PRESS DATA

CAPACITY OF PRESS @ 50" UP & 35 SPM	500 TONS
STROKE OF PRESS	10·00"
STROKES PER MINUTE	35 & 60
ADJUSTMENT OF SLIDE (POWER)	6·00"
CAPACITY OF LIFTOUT	25 TONS
STROKE OF LIFTOUT	2·50"
ECC GEAR & STRAP ASSEM	9 750 lbs
FLYWHEEL ASSEMBLY	12 500 lbs
SLIDE ASSEMBLY	17 000 lbs
BOLSTER PLATE	25 700 lbs
TOTAL PRESS WEIGHT INC. LIFTOUT	118 000 lbs
EXC. DIES & FEED	

ELECTRICAL SERVICE REQUIREMENTS

LINE VOLTAGE	460 VOLTS
PHASE & CYCLES	3 PH 60 CYC
MAIN MOTOR H.P.	100 HP
SLIDE MOTOR H.P.	2 HP
LUBRICATION MOTOR H.P.	3/4 HP

AIR SERVICE REQUIREMENTS

CTR. BALANCE SUPPLY PIPE SIZE	1/2"
CLUTCH SUPPLY PIPE SIZE	1"
CLUTCH CONSUMPTION PER ENGAGEMENT .46 CUB FT OF FREE AIR	
CLUTCH AIR PRESSURE	75 P.S.I.
FLYWHEEL BRAKE SUPPLY LINE	3/8"
BRAKE AIR CONSUMPTION PER ENGAGEMENT .34 CUB FT OF FREE AIR	

FLOOR MOUNTED MAIN CONTROL PANEL
PRESS WILL BE SHIPPED ASSEMBLED (REMOVE MOTOR ETC. IF REQ)