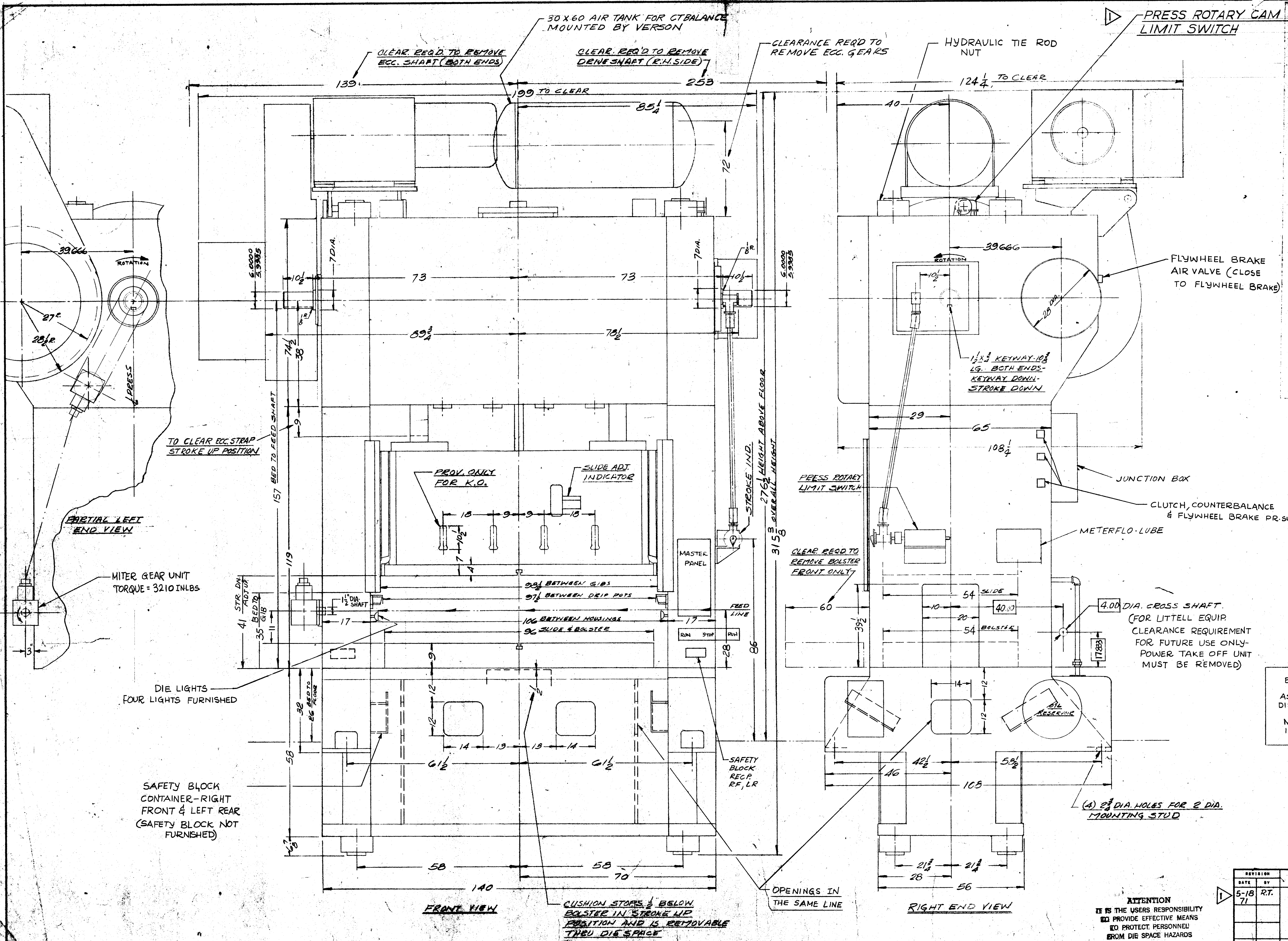




TYPE OF PRESS-VERSON **SEP 600-96-54**

CAPACITY OF PRESS **18 TONS**

STROKE OF PRESS **18 INCHES**

ADJUSTMENT **0.0001**

STROKES PER MINUTE **25 TO 50**

INDIVIDUAL ASSEMBLY WEIGHTS

CROWN ASSEMBLY **58,000**

DRIVE SHAFT ASSY. **13,000**

COLUMNS (EA.) **11,200** BOTH **22,400**

SLIDE ASSEMBLY **27,450**

BED & BOLSTER ASSY. **43,805**

BOLSTER PLATE **13,250**

TIE RODS & NUTS **11,765**

CUSHIONS **4,200**

TOTAL PRESS WEIGHT **167,600# APPROX.**

ELECTRICAL SERVICE REQUIREMENTS

LINE VOLTAGE **460**

PHASE & CYCLES **3-460**

MAIN MOTOR H.P. **185**

SLIDE MOTOR H.P. **5**

LUBRICATION MOTOR H.P. **1/2**

AIR SERVICE REQUIREMENTS

CTR BALANCE SUPPLY PIPE SIZE **1/2**

CLUTCH SUPPLY PIPE SIZE **1/2**

CLUTCH AIR CONSUMPTION PER ENGAGEMENT **35** CU. FT. OF FREE AIR

CLUTCH AIR PRESSURE **70** P.S.I.

FLYWHEEL BRAKE SUPPLY LINE **1/2**

BRAKE AIR CONSUMPTION PER ENGAGEMENT **270** CU. FT. OF FREE AIR

SHRINK TIE RODS .1672 OR .21/32 OF ONE TURN TIGHT

NOTE: DIMENSIONS GIVEN FOR REMOVAL CLEARANCES ARE MINIMUM.

NOTE: MAIN CONTROL PANEL FLOOR MOUNTED

BASIC PRESS WILL BE SHIPPED

ASSEMBLED ☐ DISASSEMBLED ☒

MOTORS, TANKS, ETC., DISASSEMBLED IF REQUIRED FOR SHIPPING

ATTENTION
IT IS THE USER'S RESPONSIBILITY
TO PROVIDE EFFECTIVE MEANS
TO PROTECT PERSONNEL
FROM DIE SPACE HAZARDS

02 OF 21793

REVISION	DATE	BY	APPROVED
1	5-18-71	R.T.	

80.0 23093-4001

THAN **Verson** MARK

VERSON ALLSTEEL PRESS CO.
CHICAGO, ILL.

SEP 600-96-54 P PRESS GENERAL ASSEMBLY

DATE 2-24-71
DRAWN BY **RKC**
CHECKED BY **RCHOKSH**
APPROVED