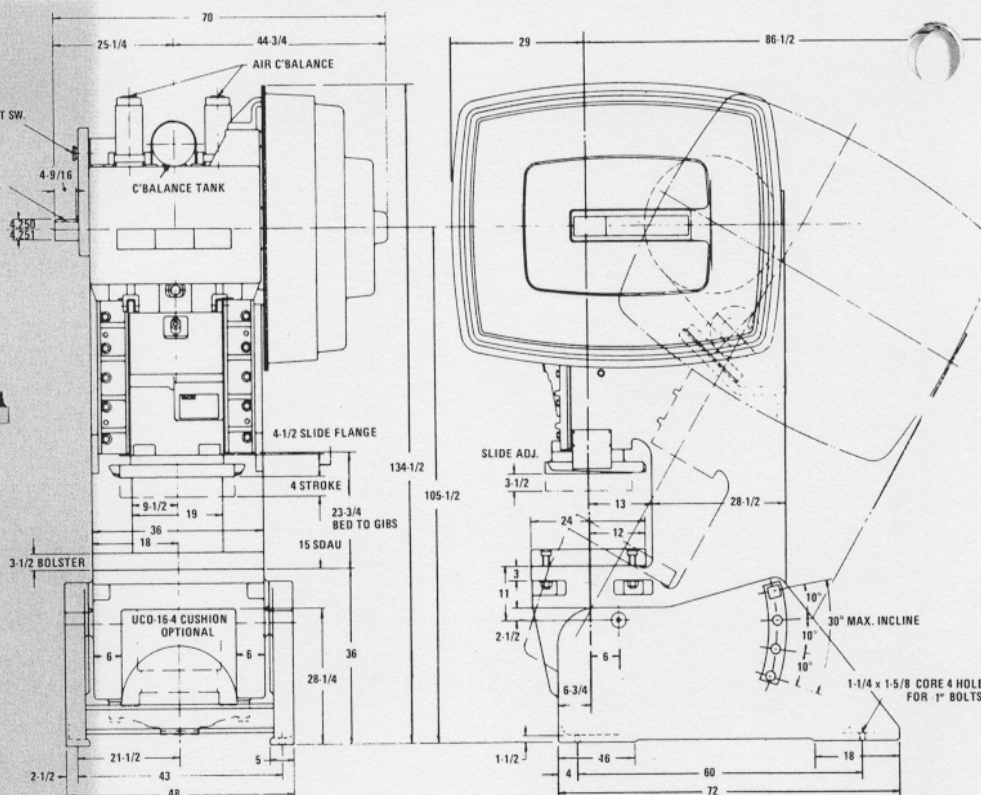
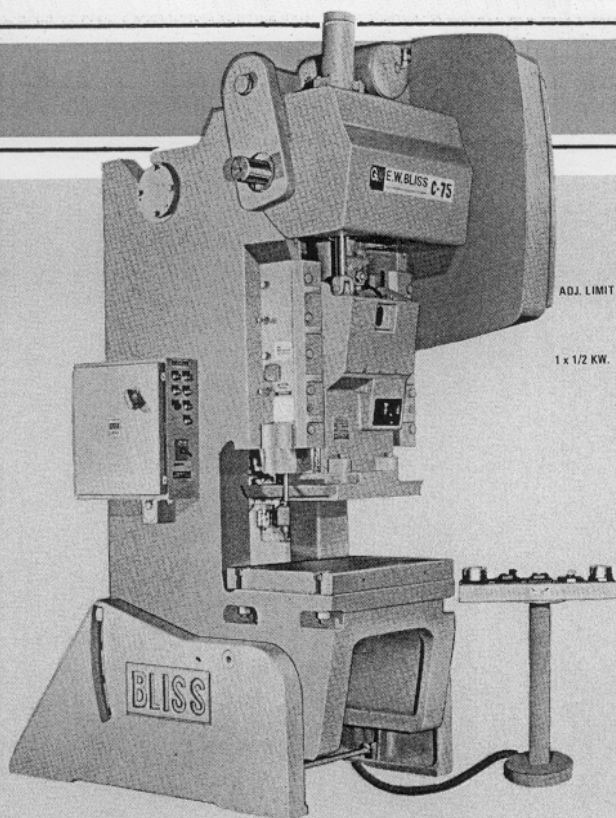


C-75 75 TONS



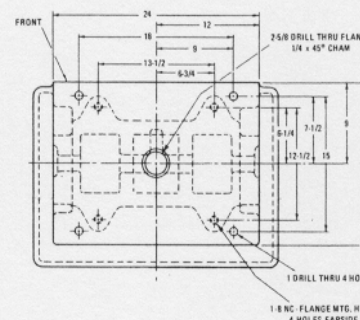
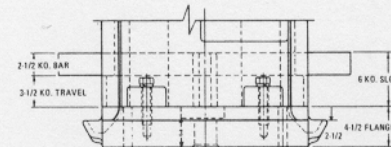
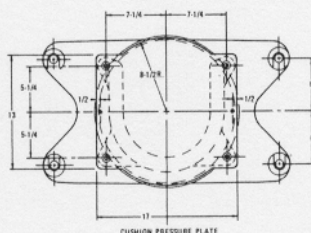
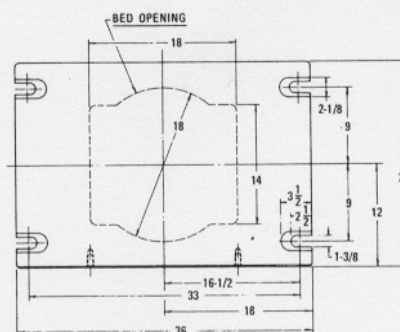
SPECIFICATIONS

Rated Distance Above Bottom			
Non-geared	Ins.		1/16
Geared	Ins.		1/4
Crankshaft			
Diameter at main bearings	Ins.		4-1/2
Diameter at crankpin	Ins.		6-3/4
Bed to Gibs			
	Ins.	Std.	Max.
Shutheight — Standard Body*		23-3/4	25-3/4
2" stroke	Ins.	16	18
2-1/2" stroke	Ins.	15-3/4	17-3/4
3" stroke	Ins.	15-1/2	17-1/2
4" stroke (standard)	Ins.	15**	17
5" stroke	Ins.	14	16
6" stroke	Ins.	13	15
7" stroke	Ins.	12	14
8" stroke (maximum)	Ins.	11	13
Strokes Per Minute			
Non-geared press			
Standard			90
Maximum — Air Friction Clutch (standard stroke)			120
Minimum (for intermittent stroking only)			83
Geared press			
Standard			45
Maximum—Air Friction Clutch (any stroke)			80
Minimum (for intermittent stroking only)			38
Bolster Area and Thickness	Ins.		36 x 24 x 3-1/2
Slide Area	Ins.		24 x 18
Adjustment of Slide	Ins.		3-1/2
Stemhole in slide — dia. x depth	Ins.		2-5/8 x 3
Standard Cushion — Geared press only			UCO-16-4
Cushion Capacity at 100 psi air pressure	Tons		10
Motor required	HP.		7-1/2
Speed			
Non-geared press	RPM.		900
Geared press	RPM.		1800
Weight, non-geared press, approx.			
with air clutch	Lbs.		19,500
Weight, geared press, approx.			
with air clutch	Lbs.		21,000

*Special frame available for bed to gibs up to 8" over standard.

**Standard Shutheight

NOTE: Dimensions shown on drawings are the same for all combinations of clutch and drive for this model.



WARNING:
Protection of operator requires safeguarding at point of operation—die space. The machine as illustrated does not include such safeguarding and is to be provided by user.