## **Standard & Optional Accessories**

## **Standard Accessories**

- Main Drive Motor.
- Electrical Control Panel with of 'AUTO' 'ONCH' & 'SINGLE CYCLEAUTO' mode of operation.
- Pair of Foot Switches.
- · Pair of Lifting Links.
- Pair of Sheet Supports.
- Fine Stroke Adjustment Rod with Limit Switches.
- Manual Back Gauge with Fine Setting.
- One Suitable 5 way Die and Blade.
- Centralised Lubrication System with HandPump.

## **Optional Accessories**

- NC Operated stroke (Y Axis) control.
  NC Operated Back Gauge and stroke control.
- Swing type Sheet Support , disappearing stops arrangement in Front gauging.
- Hardened and ground tools Ft any special tooling.
- Hydraulic oil.
- Foundation bolts
- Leveling bolts.

					В	END	ING	FORCE (	CHART (	TONNES	/ METRE	LENG	TH)					
t/V	4	8	12	16	20	24	32	40	48	64	80	96	120	150	180	200	250	300
H(min)	3	6	8.5	11.5	14.5	17	23	29	34	46	57	68	85	110	130	145	180	215
R(min)	0.6	1.3	2	2.7	3.3	4	5.3	6.7	8	10.5	13.5	16	20	25	30	33	42	50
0.5	4	2																
1	19	8	5					For S.S U.T.S. 72 kg/mm-2 Multiply Force by 1.6								1		
1.5		19	12	8	7									$\langle$	R	7	2	
2		38	22	16	12	10												
2.5			37	26	20	17	12								X			
3			56	36	28	24	17	14	11					11.	"XX			
4				74	56	44	32	25 20 16						Lle-	_v—`⊷			
5						75	50	40	33	24	19							
6							77	57	48	35	27	23						
8								112	86	64	50	41	33					
10									150	100	80	60	51	43				
12										155	105	96	77	62	51			
15											180	150	120	96	80	72		
18												200	160	128	107	96	77	
20													250	200	170	150	120	100
25														296	250	220	178	150