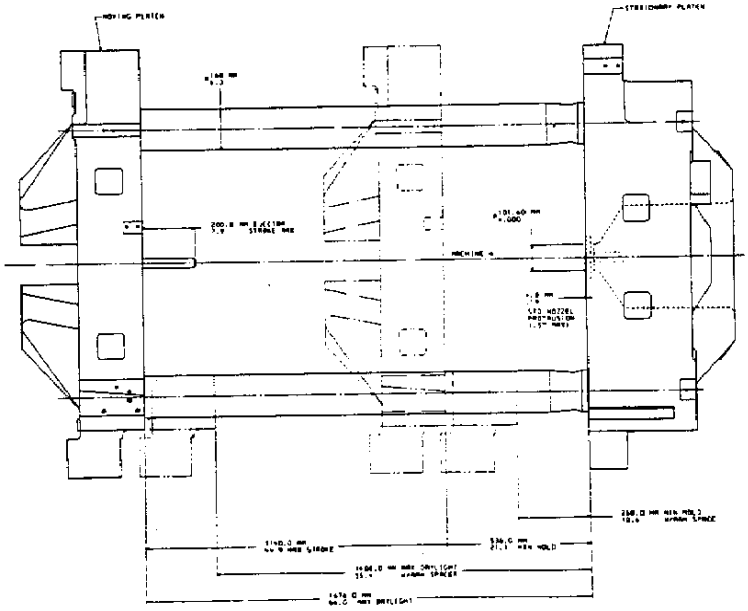
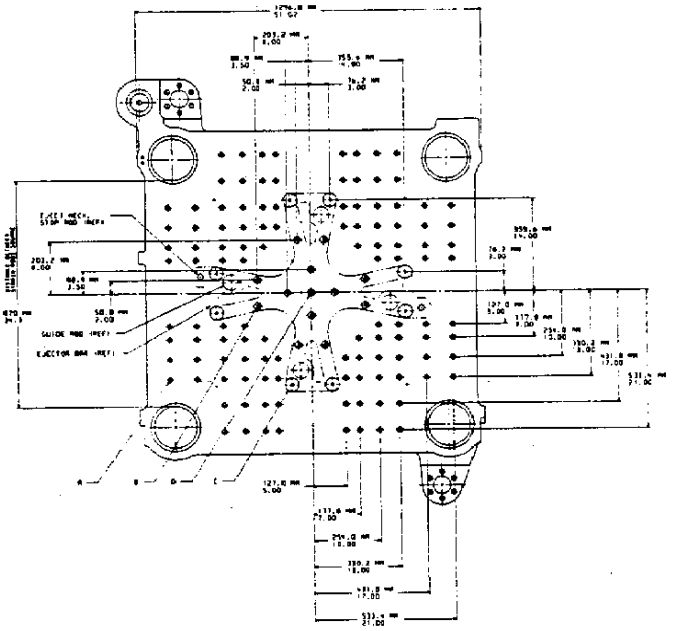
Clamp Unit Specifications

	English		Metric	
Clamp Force	Tons	600	Tons	550
Clamp Opening Force	Tons	34.7	Tons	31.5
Clamp Stroke	in	44.9	mm	1,140
Clamp Speed				
Dry Cycle Time (typical)	sec	5.5	sec	5.5
Maximum Daylight	in	66	mm	1,676
With Spacer	in	55.4	mm	1,408
Minimum Mold Thickness	in	21.1	mm	536
With Spacer	in	10.6	mm	268
Platen Size (H x V)	in	49 x 49	mm	1245 x 1245
Distance Between Tie Rods (H x V)	in	34.3 x 34.3	mm	870 x 870
Tie Rod Diameter	in	6.30	mm	160
Ejector Stroke (Max.)	in	7.9	mm	200
Ejector Force	Tons	13.2	Tons	12

Die Space



Moving Platen



NOTE:
STATIONARY PLATEN HOLES
SAME AS THE MOVING PLATEN

HOLE DESCRIPTION

"A"- ø.656", 52.3 MM (2.06) DP. .750"-10 UNC-2B 36.6 (1.44) DP. 116 HOLES

"B"- ø27.0 MM (1.063) THRU. 12 HOLES
"B"- CORRESPONDING HOLE IN K/O ø14.29 MM (.562) THRU

"C"- ø52.4 MM (2.063) THRU. 8 HOLES
"C"- CORRESPONDING HOLE IN K/O ø14.29 MM (.562) THRU

"D"- ø27.0 MM (1.06) THRU. 1 HOLE
"D"- CORRESPONDING HOLE IN K/O ø.422" THRU
.500"-13 UNC-2B, 15.4 MM (.61) DP

All specifications reflect average values based on typical machine layouts. Actual figures will vary depending on final machine configuration. If you require more specific data, consult a certified installation print for your particular machine. Performance specifications are based on theoretical data. Shipping weights reflect average historical values. Due to continual improvements, specifications are subject to change without notice.