

ENGLISH MOLD MOUNTING DIMENSIONS

MACHINE	TIE BAR DISTANCE (IN.)		MOLD HEIGHT (IN.)		EJECTOR	MAX. MOLD WEIGHT (LBS.)		
	HORIZONTAL	VERTICAL	MINIMUM	MAXIMUM	STROKE (IN.)	TOTAL	MOVING	STATIONARY
85 HT	16.0	13.6	4.0	16.0	3.0	1100	725	725
120 HT	17.0	17.0	6.0	16.0	3.0	1550	1000	1000
170 HT	20.0	20.0	6.0	18.0	4.0	2300	1500	1500
230 HT	22.0	22.0	7.0	22.0	4.5	3500	2300	2300
300 HT	25.0	25.0	8.0	25.0	6.0	4800	3200	3200
400 HT	28.0	28.0	8.0	26.0	6.0	6600	4400	4400
500 HT	32.5	32.5	10.0	29.0	6.0	9700	6400	6400
650 HT	36.0	36.0	12.0	34.0	8.0	13500	9000	9000
275 HP STD	23.0	23.0	6.0	20.5	4.8	4400	2900	2900
275 HP LP	27.0	27.0	5.5	20.0	4.8	5600	3700	3700
400 HP STD	28.0	28.0	10.0	26.0	6.0	8200	5500	5500
400 HP LP	34.3	34.3	9.5	25.5	6.0	13200	8700	8700
500 HP STD	32.5	32.5	12.0	32.0	6.0	13200	8700	8700
500 HP LP	36.5	32.5	11.5	31.5	6.0	14000	9300	9300
700 HP STD	36.5	36.5	16.0	38.0	6.0	20000	13300	13300
700 HP LP	45.0	36.5	14.5	36.5	6.0	22200	14800	14800
1000 HP STD	44.0	44.0	12.0	37.0	8.0	28500	18900	18900
1000 HP LP	52.0	44.0	10.5	35.5	8.0	31000	20600	20600
1500 HP STD	52.0	52.0	30.0	60.0	10.0	64000	42600	42600
1500 HP LP	72.0	52.0	27.0	57.0	10.0	76500	51000	51000
2000 HP STD	52.0	52.0	30.0	63.0	10.0	70500	47000	47000
2000 HP LP	72.0	52.0	26.5	59.5	10.0	83500	55700	55700
3000 HP STD	64.0	64.0	29.0	71.5	10.0	122000	81500	81500
3000 HP LP	84.0	64.0	29.0	71.5	10.0	147000	98000	98000
500 CALIBER	36.4	36.4	11.8	34.3	9.8	16000	8000	8000
700 CALIBER	42.3	42.3	13.8	40.7	9.8	25000	12500	12500
1100 CALIBER	55.1	45.3	19.7	51.2	10.8	70000	35000	35000
1430 CALIBER	61.8	51.2	25.2	60.6	11.2	94000	47000	47000
1760 CALIBER	72.8	57.5	29.5	68.9	16.1	134000	67000	67000
2200 CALIBER	75.4	61.0	29.9	73.2	16.1	100000	50000	50000
2750 CALIBER	79.7	65.4	32.7	74.8	16.1			
3300 CALIBER	85.6	68.9	32.7	76.8	16.1	154000	77000	77000

Machine_Spec_&_Mold_weight.pdf

METRIC MOLD MOUNTING DIMENSIONS

MACHINE	TIE BAR DISTANCE (mm)		MOLD HEIGHT (mm)		EJECTOR	MAX. MOLD WEIGHT (kg)		
	HORIZONTAL	VERTICAL	MINIMUM	MAXIMUM	STROKE (mm)	TOTAL	MOVING	STATIONARY
85 HT	406	345	102	406	76	499	329	329
120 HT	432	432	152	406	76	703	454	454
170 HT	508	508	152	457	102	1043	680	680
230 HT	559	559	178	559	114	1588	1043	1043
300 HT	635	635	203	635	152	2177	1452	1452
400 HT	711	711	203	660	152	2994	1996	1996
500 HT	826	826	254	737	152	4400	2903	2903
650 HT	914	914	305	864	203	6124	4082	4082
275 HP STD	584	584	152	521	122	1996	1316	1316
275 HP LP	686	686	140	508	122	2540	1678	1678
400 HP STD	711	711	254	660	152	3720	2495	2495
400 HP LP	870	870	241	648	152	5988	3947	3947
500 HP STD	826	826	305	814	152	5988	3947	3947
500 HP LP	927	826	293	802	152	6350	4219	4219
700 HP STD	927	927	406	967	152	9074	6034	6034
700 HP LP	1143	927	369	929	152	10070	6714	6714
1000 HP STD	1118	1118	305	940	203	12929	8574	8574
1000 HP LP	1321	1118	268	902	203	14063	9345	9345
1500 HP STD	1321	1321	762	1524	254	29033	19325	19325
1500 HP LP	1829	1321	686	1448	254	34703	23136	23136
2000 HP STD	1321	1321	762	1600	254	31981	21321	21321
2000 HP LP	1829	1321	673	1511	254	37879	25268	25268
3000 HP STD	1626	1626	737	1816	254	55344	36972	36972
3000 HP LP	2134	1626	737	1816	254	66685	44457	44457
500 CALIBER	925	925	300	870	250	7273	3636	3636
700 CALIBER	1075	1075	350	1035	250	11364	5682	5682
1100 CALIBER	1400	1150	500	1300	275	31818	15909	15909
1430 CALIBER	1570	1300	640	1540	285	42727	21364	21364
1760 CALIBER	1850	1460	750	1750	410	60909	30455	30455
2200 CALIBER	1915	1550	760	1860	410	45455	22727	22727
2750 CALIBER	2025	1660	830	1900	410			
3300 CALIBER	2175	1750	830	1950	410	70000	35000	35000