

MACHINE SPECIFICATIONS

Press #	Make/Model	Tonnage	Shot Size (PS)	Max Shot Volume (mm^3)	Max Shot Size (mm)	Screw Diameter (mm)	Minimum Die Height (in)	Maximum Die Height (in)	Distance between tie rods (in)	Platen dimension (in)	Clamp stroke (in)	Intensification Ratio	Bolt hole pattern (in)	Min Mold Size (HxV) (in)
2 ^[2]	Toshiba EC240NII-8	240	15.41	475,152	200	55	9.84	22.44	24.02X22.05	34.25X32.28	20.47	1:1	26X26	14.2 X 13.2
3	Toshiba EC45-1B	45	1.60	49,086	100	25	5.9	12.6	12.6X12.6	18.1X18.1	9.8	1:1	16X16	7.3 X 7.3
4	Toshiba EC30S-I0.4A	30	0.60	18,321	72	18	5.5	12.6	12.6X11.4	17.3X16.5	9.05	1:1	16X16	7.1 X 6.5
5 ^{[2][3]}	Toshiba EC110N11-3B	110	5.82	180,950	144	40	7.09	17.71	18.11X16.14	25.98X24.02	13.78	1:1	20X20	10.4 X 9.5
6 ^[3]	Toshiba EC85SXII-U22_2	85	3.30	102,941	128	32	5.9	18.5	16.1X14.2	22.8X20.9	11.8	1:1	18.5X18.5	9.3 X 8.3
7 ^[4]	Toshiba ISG120N-5A	120	8.10	251,320	200	40	7.9	29.5	18.1X16.1	26X24	21.7 ^[1]	14.3:1	20X20	10.2 X 9.3
8 ^[4]	Toshiba EC110N11-4	110	6.35	201,056	160	40	7.09	17.71	18.11X16.14	26X24	13.78	1:1	20X20	10.4 X 9.5
9 ^{[2][3]}	Toshiba EC110SX	110	6.35	201,056	160	40	7.09	21.65	18.11X16.14	26X24	13.78	1:1	20X20	10.4 X 9.5
10 ^[4]	Toshiba ISG120N-5A	120	8.10	251,320	200	40	7.9	29.5	18.1X16.1	26X24	21.7 ^[1]	14.3:1	20X20	10.2 X 9.3
11 ^[4]	Toshiba ISG150N-5B	150	10.20	318,077	200	45	8.7	33.5	20.1X18.1	28.7X26.8	24.8 ^[1]	11.3:1	23X23	11.4 X 10.4
12 ^{[2][3]}	Toshiba EC 390SXII-i17AT	390	27.5	848,205	300	60	11.8	30.3	31.9X28.7	43.7X40.6	25.6	1:1	34X34	18.5 X 17
13 ^[2]	Toshiba EC200SXV50-8	200	15.90	475,152	200	55	7.9	23.62	22.04X20.07	31.10X29.13	17.71	1:1	26X26	12.8 X 11.9
14 ^[2]	Toshiba ISG 250N	250	21.00	593,940	250	55	10.1	40.55	21.85X21.85	33.46X33.46	16.93 ^[1]	12.2:1	26X26	13.8 X 12.8
15 ^[2]	Shibaura EC250SXIII V70-U48-8B	250	15.40	475,152	200	55	9.84	48.4	24X22	34.6X32.7	21.7	1:1	32X32	14.2x13.2
16 ^[2]	Toshiba EC55SX	55	1.60	57,921	118	25	5.9	18.5	16.1X14.2	21.1X18.1	11.8	1:1	16X16	9.3 X 8.3
17 ^{[2][3]}	Toshiba EC110SX	110	6.35	201,056	160	40	7.09	21.65	18.11X16.14	26X24	13.77	1:1	20X20	10.4 X 9.5
18 ^{[2][3]}	Toshiba EC55SX	55	2.00	72,657	118	28	5.9	18.5	16.1X14.2	16.1X14.2	11.8	1:1	16X16	9.3 X 8.3
19 ^{[2][3]}	Toshiba EC55SX	55	2.00	72,657	118	28	5.9	18.5	16.1X14.2	16.1X14.2	11.8	1:1	16X16	9.3 X 8.3
20 ^{[2][3]}	Toshiba EC110SX	110	6.35	201,056	160	40	7.09	21.65	18.6X16.1	26X24	13.77	1:1	20X20	10.4 X 9.5
21 ^{[2][3]}	Toshiba EC55SX	55	2.00	72,657	118	28	5.9	18.5	16.1X14.2	16.1X14.2	11.8	1:1	16X16	9.3 X 8.3
22 ^{[2][3]}	Toshiba EC55SX	55	2.00	72,657	118	28	5.9	18.5	16.1X14.2	16.1X14.2	11.8	1:1	16X16	9.3 X 8.3
23 ^{[2][3]}	Toshiba EC390SX-17 AT	390	27.5	848,205	300	60	11.8	30.3	31.9X28.7	43.7X40.6	25.6	1:1	34X34	18.5 X 17
24 ^[3]	Toshiba EC110SXII-U32_2	110	3.30	102,941	128	32	7.1	21.7	18.1X16.1	26X24	13.8	1:1	18.75X20	10.4 X 9.5
25 ^[3]	Toshiba EC85SXII-U2-2Y	85	2.50	78,814	128	28	5.9	18.5	16.1X14.2	22.8X20.9	11.8	1:1	18.5X18.5	9.3 X 8.3
26 ^[3]	Toshiba EC55SX	55	2.00	72,657	118	28	5.9	14.5	16.1X14.2	16.1X14.2	11.8	1:1	16X16	9.3 X 8.3
27 ^{[2][3]}	Toshiba EC85SXII-U22_2	85	3.30	102,941	128	32	5.9	18.5	16.1X14.2	22.8X20.9	11.8	1:1	18.5X18.5	9.3 X 8.3
28	Shibaura EC110SXIII V70-U34	110	6.35	201,056	160	40	6.69	21.26	18.11X16.14	25.98X24.02	13.78	1:1	20X20	10.4 X 9.5
29 ^[2]	Shibaura EC55SXIII V70-U1.5 1.5A	55	2.00	68,962	112	28	5.9	14.5	16.1X14.2	20.1X18.1	11.8	1:1	16x16	9.3x8.3
30 ^[2]	Shibaura EC200SXIII V70-U48-8A	200	12.70	475,152	200	55	7.87	23.62	22.04X20.07	31.10X29.13	17.71	1:1	26x26	12.79x11.81
31 ^[2]	Shibaura EC110SXIII V70-U34-4A	110	6.35	201,056	160	40	7.08	21.65	18.11X16.14	25.98X24.02	13.78	1:1	20x20	10.4x9.44
32	Shibaura EC110SXIII V70-U34-4A	110	6.35	201,056	160	40	7.08	21.65	18.11X16.14	25.98X24.02	13.78	1:1	20x20	10.4x9.44
33	Shibaura EC55SXIII V70-U1.5 1.5A	55	2.00	68,962	112	28	5.9	14.5	16.1X14.2	20.1X18.1	11.8	1:1	16x16	9.3x8.3
34	Shibaura EC55SXIII V70-U1.5 1.5A	55	2.00	68,962	112	28	5.9	14.5	16.1X14.2	20.1X18.1	11.8	1:1	16X16	9.3x8.3