

**Specifications of the New South Bend Screw Cutting Lathes
Quick Change Gear Type**

No. of Lathe	Swing Over Bed Feet	Length of Bed Feet	Between Centers Inches	Hole Thru Spindle Inches	Width of Cone Belt Inches	H. P. of Motor Required	Weight Crated Pounds
No. 82—9-inch Swing—Quick Change Gear Lathe							
82-X	9 ¼	2 ½	10	¾	1	¼	470
82-Y	9 ¼	3	16	¾	1	¼	490
82-Z	9 ¼	3 ½	22	¾	1	¼	510
82-A	9 ¼	4	28	¾	1	¼	530
No. 84—11-inch Swing—Quick Change Gear Lathe							
84-Y	11 ¼	3	12	7/8	1 ½	½	675
84-Z	11 ¼	3 ½	12	7/8	1 ½	½	700
84-A	11 ¼	4	24	7/8	1 ½	½	725
84-B	11 ¼	5	36	7/8	1 ½	½	805
No. 86—13-inch Swing—Quick Change Gear Lathe							
86-A	13 ¼	4	16	1	1 ¾	¾	1060
86-B	13 ¼	5	28	1	1 ¾	¾	1110
86-C	13 ¼	6	40	1	1 ¾	¾	1160
86-D	13 ¼	7	52	1	1 ¾	¾	1210
86-E	13 ¼	8	64	1	1 ¾	¾	1260
No. 88—15-inch Swing—Quick Change Gear Lathe							
88-B	15 ¼	5	24 ½	1 1/8	2	1	1475
88-C	15 ¼	6	36 ½	1 1/8	2	1	1550
88-D	15 ¼	7	48 ½	1 1/8	2	1	1625
88-E	15 ¼	8	60 ½	1 1/8	2	1	1735
88-G	15 ¼	10	84 ½	1 1/8	2	1	1900
No. 92—16-inch Swing—Quick Change Gear Lathe							
92-C	16 ¼	6	34	1 3/8	2 ¼	1	1810
92-D	16 ¼	7	46	1 3/8	2 ¼	1	1890
92-E	16 ¼	8	58	1 3/8	2 ¼	1	1970
92-G	16 ¼	10	82	1 3/8	2 ¼	1	2130
92-H	16 ¼	12	106	1 3/8	2 ¼	1	2390
No. 94—18-inch Swing—Quick Change Gear Lathe							
94-C	18 ¼	6	29 ½	1 7/8	2 ½	2	2440
94-D	18 ¼	7	41 ½	1 7/8	2 ½	2	2540
94-E	18 ¼	8	53 ½	1 7/8	2 ½	2	2640
94-G	18 ¼	10	77 ½	1 7/8	2 ½	2	2840
94-H	18 ¼	12	101 ½	1 7/8	2 ½	2	3140
94-K	18 ¼	14	125 ½	1 7/8	2 ½	2	3540
No. 96—21-inch Swing—Quick Change Gear Lathe							
96-D	21 ¼	7	36	1 ½	3	3	3490
96-E	21 ¼	8	48	1 ½	3	3	3690
96-G	21 ¼	10	72	1 ½	3	3	3940
96-H	21 ¼	12	96	1 ½	3	3	4300
96-K	21 ¼	14	120	1 ½	3	3	4520
No. 98—24-inch Swing—Quick Change Gear Lathe							
98-E	24 ¼	8	43	1 ¾	3 ½	3	4490
98-G	24 ¼	10	67	1 ¾	3 ½	3	4740
98-H	24 ¼	12	91	1 ¾	3 ½	3	5140
98-K	24 ¼	14	115	1 ¾	3 ½	3	5410
98-M	24 ¼	16	139	1 ¾	3 ½	3	5690