

and the lever cap was also shaped on the back with a central rib. Optional iron or wooden handle. Tower and Lyon on blades. On the block planes the adjustment paddle is teardrop shape, and the knob has fine knurling.



Adjustable lever cap



Adjustable throat – closed



Adjustable throat unassembled

Type 4, Improved patent 1900–1914.



Improved patent plane components

Some comments on the sizes and rarity

The smaller sizes, the so called Model Maker's block planes (#0, #1/2, #1) originally had bevel down blades, with bedding angle of 45 deg. like a bench plane, but later types are bevel-up, making a lower profile.

Some sizes are much rarer than others. Small sizes obviously are not common, (#2 and #3) but a little surprisingly the #4–9 inches long with a 1 3/4 inch blade is one I've never seen, #6–12 inches long which is almost equivalent to the Stanley 5 1/4 but the blade is 1/4 inch wider at two inches is occasionally seen. The wooden body transitional style planes are not common.

Chaplin's Patent Wood Bottom Planes

# Stamped on the heel end		Length in inches	Blade width in inches	Stanley equiv.
72	unhandled	7	1 3/4	21
73	unhandled	8	1 3/4	22
74	unhandled	8 1/2	2	24
75	handled	9	2	35
76	handled	10	2 3/8	36
77	handled	15	2 1/8	27
78	handled	15	2 1/4	27 1/2
79	handled	18	2 3/8	28
80	handled	20	2 3/8	29
81	handled	22	2 3/8	30
82	handled	24	2 1/2	31
83	handled	26	2 3/8	32
84	handled	28	2 3/8	33