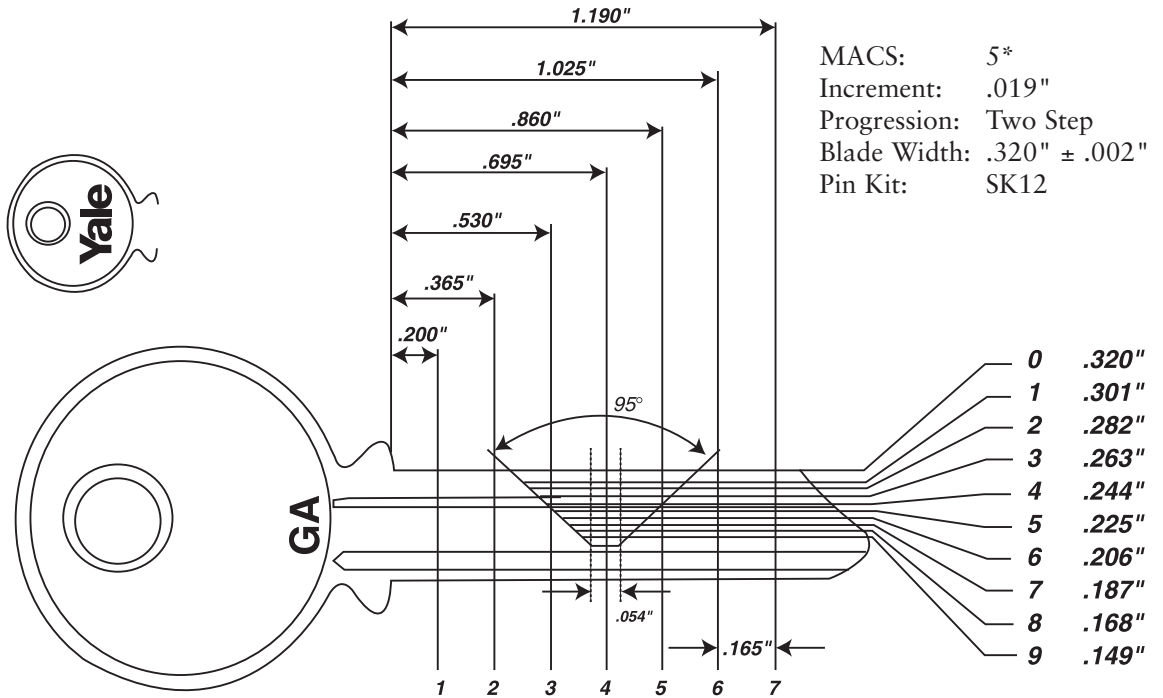
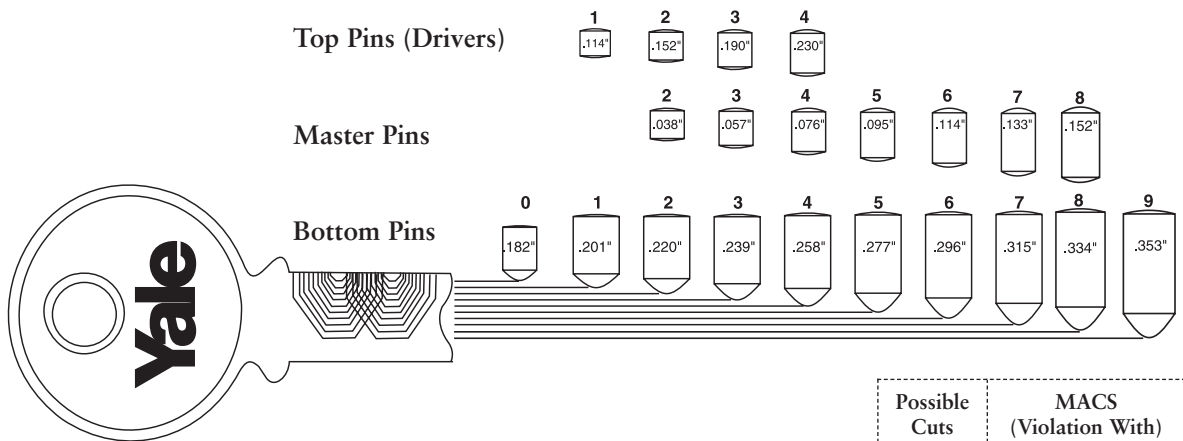




Yale® Key and Pin Specifications (.019")



Cuts are read and written BOW to TIP.



Possible Cuts	MACS (Violation With)
0	6, 7, 8, 9
1	7, 8, 9
2	8, 9
3	9
4	None
5	None
6	0
7	0, 1
8	0, 1, 2
9	0, 1, 2, 3

*MACS (Maximum Adjacent Cut Specification): the maximum allowable difference between cut depths.

Note: Illustrations are not drawn to actual size.

Specifications

Pinning Formula

Top Pin =
Based on Plug Total
(See Chart)

Master Pin =
Deep Minus the Shallowest
Operating Cut

Bottom Pin =
Shallowest Operating Cut



Plug Total=
Bottom Pin + Master Pin

.019" Top Pin (Driver Chart)

Plug Total=	Use Top Pin:
0 } 1 } 2 }	4(.230")
3 } 4 } 5 }	3(.190")
6 } 7 } 8 }	2(.152")
9 }	1(.114")