## Key Cutting & Pinning

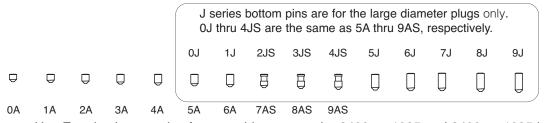
## **Components for Pinning**

Peaks products may be pinned to the A2 or A4 system. The patent pin stack is built into the face of all small format interchangeable cores. In large format interchangeable cores and conventional cylinders, the patent pins are installed when combinating. Certain products have a large diameter plug and require longer bottom pins. All products use the same top pins.

Pea	ks Preferred Patent	pins		Spring		
	3425-00-3002 patent top pin (for conventionals & KIK) 8800-00-3004 patent bottom pin for all products except those with large diameter plugs		3800-00-3005 patent top pin (all cores other than conventional & KIK) 8144-00-3004 patent bottom pin for the Universal 8400-xx-1099, the 8400-xx-1095 key-In-knob, the 8144 Corbin Russwin, the 8544 Sargent and the 8444 Schlage large format interchangeable cores.	3800-00-4010 stainless steel for all Peaks products except 8444 6440-00-4010		
Pea	ks Classic Patent p	· Opinig				
	3425-00-3002 patent top pin (for conventionals & KIK)		3800-00-3005 patent top pin (all cores other than conventionals & KIK)	WWWW		
	3800-00-3004 patent bottom pin for all products <u>except</u> those with large diameter plugs		6140-00-3004 patent bottom pin for the Universal 3400-xx-1099, the 3400-xx-1095 key-ln-knob, the 6140 Corbin Russwin, the 6540 Sargent and the 6440 Schlage large format interchangeable core	3800-00-4010 stainless steel for all Peaks products except 6440 6440-00-4010		
Peal	•		operation and long cylinder life. Bottom pins a n resistance. Bottom pins are .003" shorter tha	·		

pins. Non-original pins will not work properly in Kaba products and their use voids product warranty.

A2 system: Use A series bottom pins for everything except the 8400-xx-1095 and 3400-xx-1095 key-in-knob, the Universal 8400-xx-1099 and 3400-xx-1099 key-in-knob cylinder, the 8144/6140 Corbin Russwin, and 8544/6540 Sargent large format interchangeable core with large diameter plugs. J series bottom pins are required for products with large diameter plugs. Use B series master/top pins for all products.



A4 system: Use E series bottom pins for everything except the 8400-xx-1095 and 3400-xx-1095 key-in-knob, the Universal 8400-xx-1099 and 3400-xx-1099 key-in-knob cylinder and the 8144/6140 Corbin Russwin large format interchangeable core with large diameter plugs. K series bottom pins are required for products with large diameter plugs. Use F series master/top pins for all products.

				K series bottom pins are for the large diameter plug only. 1K and 2K are the same as 4ES and 5ES, respectively.						
				1KS	2KS	3K	4K	5K		
$\Box$				₿	$\exists$					
0E	1E	2E	3E	4ES	5ES					

## Peaks Preferred Component Summary Table

Product	Retainer	Spring Retainer	Patent Bottom	Patent Top	System	Pins	Stack Height	Springs
3401 Mortise	Specify cam	3425-00-2006	8800-00-3004	3425-00-3002				3800-00-4010
	4701-98-4118	Mortise/Rim/RC			A2	A & B	31	Stainless
	cam screws	Spring cover						
	3418-00-2000 cam cover				A4	E&F	18	IVVVVVVVI
	cuili cover							
3402 Rim	3410-00-2001	3425-00-2006	8800-00-3004	3425-00-3002	A2	A & B	31	3800-00-4010
	retainer	Mortise/Rim/RC						Stainless
		Spring cover			A4	E&F	18	10000000
						2		MAAAAAA.
3400 key-in-knob	3425-36-4002	6440-00-2000	8800-00-3004	3425-00-3002	A2	A & B	26	3800-00-4010
except 1095 and 1099	C-ring	Key-in-knob		_	712	7,445		Stainless
small diameter		Spring cover			A4	E&F	15	
plug		) =====================================		_	A4	Lαι	13	IVVVVVVI
3400-XX-1095	Screw cap	6440-00-2000	8144-00-3004	3425-00-3002	A2	J&B	26	3800-00-4010
and 3400-XX-1099	plug retainer	Key-in-knob			AZ	Jab	20	Stainless
large	accepts other	Spring cover			A 4	ИСБ	15	
diameter plug	mfg's tailpieces	) =====================================		<del></del>	A4	K&F	15	IWWWWI
8800 ICore	3425-34-4002	3800-00-4221	8800-00-3004	3800-00-3005	4.2	4.6.5	22	3800-00-4010
(°000)	C-ring	Caps	Installed at factory	Installed at factory	A2	A & B	23	Stainless
	$\sim$	Λ.						
<b>W</b>					A4	E&F	14	IVVVVVVI
3900 ICore	3425-34-4002	6800-00-2006	8800-00-3004	3800-00-3005				3800-00-4010
$\sim$	C-ring	6-pin cover	Installed at factory	Installed at factory	A2	A & B	23	Stainless
		6800-00-2007						
	3)	7-pin cover			A4	E&F	14	IVVVVVVVI
		)	0.1.1.00.000.1	=				2222222
3144 Corbin Russwin	6140-00-4002 C-ring	3425-00-2006 Mortise / Rim / RC	8144-00-3004	3800-00-3005	A2	J & B	26	3800-00-4010 Stainless
RCore ~	Cring	Spring cover						Stairness
	3)				A4	K&F	15	MAAAAAAA
<u> </u>								
3244 Yale RCore	6240-00-4002	3425-00-2006	8800-00-3004	3800-00-3005	A2	A & B	26	3800-00-4010 Stainless
core	C-ring	Mortise/Rim/RC Spring cover	_					Stainless
		,			A4	E&F	15	MAAAAAAA
				=				
3444 Schlage	6140-00-4002	6440-00-2000	8144-00-3004	3800-00-3005	A2	X & W	26	6440-00-4010
RCore	C-ring	Spring cover						Stainless
					A4	N/A	15	IVVVVVVVI
		,						Smaller diameter than 3800-00-4010
3544 Sargent	6140-00-4002	6800-00-2007	8144-00-3004	3800-00-3005	A2	J & B	26	3800-00-4010
RCore	C-ring	7-pin cover	_					Stainless
					A4	K & F	15	INVVVVVVI
								MAAAAAAA