Key-in-knob cylinder kit

6-pin 140

Universal cylinder kit for cylindrical and tubular locks ("99" kit)

8400-xx-1099	uncombinated
8400-xx-1299-99	factory combinated
3400-xx-1099	uncombinated
3400-xx-1299-99	factory combinated

xx = Finish

The screw cap plug retainer accepts original tailpiece and driver assemblies by Arrow, Baldwin, Corbin Russwin, Falcon, LSDA, Sargent, Schlage and others. Kit includes a cylinder assembly and one each of the components shown:

8400 Series

Large diameter plug requires J or K series bottom pins and 8144-00-3004 patent bottom pin.

3400 Series

Large diameter plug requires J or K series bottom pins and 6140-00-3004 patent bottom pin.

SD/3A
1590-80-2000

S/3C
4700-80-2002

3450-00-2000
single cylinder lost motion tailpiece

SA/3B
4700-80-2001

3450-00-2001
short double cylinder
lost motion tailpiece

3450-00-2002
long double cylinder
lost motion tailpiece

3450-80-2004
timing washer

3450-80-2003
spacing washer

The Universal "99" cylinder kit can be used with the following lock types. For details, please refer to the specific line drawing of the product.

Manufacturer	Lock Type	Model #	Manufacturer	Lock Type	Model #
Amerock	See Arrow		Marks	130 series deadlocks	-01
Arrow	H, L, S and W series	-09	Marks	170, 190, 195 series levers	-01
Arrow	M and Q series levers	-09	Marks	210 series knobs	-01
Arrow	M series Ball knobs	-20	Master	ProSeries padlocks	-01
Arrow	Single Cyl. Deadlocks	-90	New Standard	Brass padlocks	-41
Arrow	Double Cyl. Deadlocks	-92			
			Omnilock	Knob, key by-pass	-17
Cal-Royal	BA grade 2 knobs	-14	Omnilock	Lever, key by-pass	-18
Cal-Royal	CGN grade 1 levers	-18	PDQ	SK, SP, ST levers	-16
Cal-Royal	SL grade 2 levers	-18	PDQ	SV grade 2	-84
Corbin Russwin	CL3800	-01	PDQ	Imported grade 1 levers	-23
Corbin Russwin	CL3300	-20	Sargent	5500 Line grade 2 knobs	-14
Corbin Russwin	CL3400 and CL3600	-11	Sargent	465, 485, 486 single cyl.	
Corbin Russwin	ED8000-A5/N5 lever trim	-11		deadlocks	-90
			Sargent	464, 484 double cyl.	
Falcon	X series knobs, except Hana	-12		deadlocks	-92
Falcon	B series grade 2 levers	-18	Schlage	A series, non-Orbit knobs	-14
Falcon	F series levers	-17	Schlage	A series, Orbit knobs	-07
Falcon	N series knobs	-17	Schlage	AL series levers	-20
Falcon	LY grade 1 levers	-23	Schlage	B single cyl. deadlocks	-90
Falcon	RU grade 1 unit locks	-01	Schlage	B600, 700, 800	
Falcon	S series knobs, except Hana	-13		single cyl. deadlocks	-91
Falcon	S series Hana knobs	-33	Schlage	B double cyl. deadlocks	-92
Falcon	T series levers	-01	Schlage	B600, 700, 800	
				double cyl. deadlocks	-93
Kaba	1411 padlocks	-41	Schlage	C & D series grade 1 knobs	-17
LSDA	LS100B, 100P, 100T knobs	-14	Schlage	C & D series grade 1 levers	-18
LSDA	LX1000 grade 1 levers (1994)	-18	Schlage	S series grade 2 levers	-01
LSDA	LX1000 grade 1 levers (1998)	-18	Schlage	PL series padlocks	-01
LSDA	LH1000 grade 1 knobs	-17	Schlage	Old style 45-101 padlocks	-01
LSDA	L100 grade 2 levers	-18			
LSDA	600 series clutch levers	-18	Select/Medeco	2000/All-N-One deadlocks	-01
LSDA	Single cyl. deadlocks	-90	Trilogy	2500 by-pass, knob	-17
LSDA	Double cyl. deadlocks	-01	Trilogy	2500 by-pass lever	-18
Marks	110, 120 series	-14	Ultra	7000 Ball knob	-18
			Von Duprin	22 series exit knob trim	-07

Product Information

6-pin 140

AMERICAN   *Padlocks–see pages 2–23*

AMEROCK   *Same as Arrow retrofits listed below*

ARROW   **H, L, S & W knobs and levers, Q and M series levers**

8400-xx-1299-09	factory combined
8400-xx-1099	uncombined and use*
3400-xx-1299-09	factory combined
3400-xx-1099	uncombined and use*

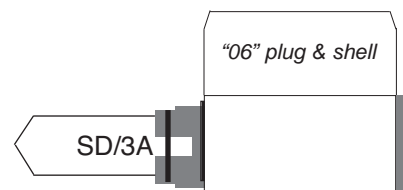*1590-80-2000 SD/3A tailpiece, vertical
*3450-80-2003 spacing washer

"99" plug & shell

SD/3A

large diameter plug requires J or K series bottom pins
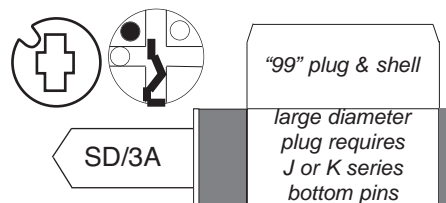
ARROW   **M series Tudor and Darrin**

8400-xx-1206-26	factory combined
8400-xx-1006	uncombined and use*
3400-xx-1206-26	factory combined
3400-xx-1006	uncombined and use*

*1590-80-2000 SD/3A tailpiece, vertical
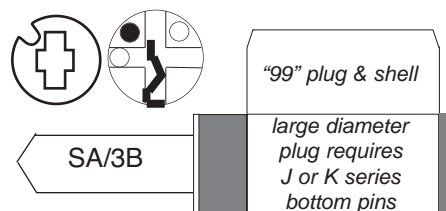*3400-80-2000 SD/3A tailpiece, vertical

"06" plug & shell

SD/3A

ARROW   **M series Ball knobs**

8400-xx-1299-20	factory combined
8400-xx-1099	uncombined and use*
3400-xx-1299-20	factory combined
3400-xx-1099	uncombined and use*

*4700-80-2001 SA/3B tailpiece, vertical
*3450-80-2003 spacing washer

"99" plug & shell

SA/3B

large diameter plug requires J or K series bottom pins

ARROW   **Single cylinder deadlocks**

8400-xx-1299-90	factory combined
8400-xx-1099	uncombined and use*
3400-xx-1299-90	factory combined
3400-xx-1099	uncombined and use*

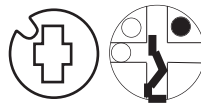*3450-00-2000 lost motion tailpiece
*3450-80-2004 timing washer

"99" plug & shell

large diameter plug requires J or K series bottom pins

Product Information
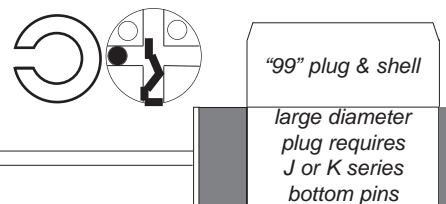
FALCON

**Older X Series grade 1 knobs and unit locks
with one-piece (capless) knobs and knob hole bushings**

8400-xx-1295-21	factory combinated
8400-xx-1095	uncombinated and use*
3400-xx-1295-21	factory combinated
3400-xx-1095	uncombinated and use*

*3450-80-2003 spacing washer
*use existing tailpiece from Falcon cylinder, horizontal.

"95" plug & shell with small plug face

large diameter plug requires J or K series bottom pins

NOTE: *If Falcon tailpiece needs replacement, Kaba FX tailpiece (4700-80-2003) can be used, but must be ordered separately.*

KABA

1411 padlock

8400-xx-1299-41	factory combinated
8400-xx-1099	uncombinated+ and use*
3400-xx-1299-41	factory combinated
3400-xx-1099	uncombinated+ and use*
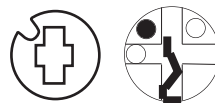
*1410-82-2000 P tailpiece horizontal
*3450-80-2003 spacing washer

"99" plug & shell

large diameter plug requires J or K series bottom pins

+**NOTE:** *When ordering cylinder uncombinated, P tailpiece must be requested.*

LSDA

LH1000 grade 1 knobs

8400-xx-1299-17	factory combinated
8400-xx-1099	uncombinated and use*
3400-xx-1299-17	factory combinated
3400-xx-1099	uncombinated and use*
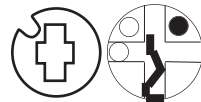
*1590-80-2000 SD/3A tailpiece, horizontal
*3450-80-2003 spacing washer

"99" plug & shell

large diameter plug requires J or K series bottom pins

SD/3A

LSDA

**LX1000 grade 1 levers, L100 grade 2 levers,
600 series 'clutch' lever (1998)**

8400-xx-1299-18	factory combinated
8400-xx-1099	uncombinated and use*
3400-xx-1299-18	factory combinated
3400-xx-1099	uncombinated and use*
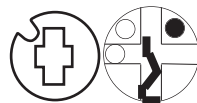
*1590-80-2000 SD/3A tailpiece, vertical
*3450-80-2003 spacing washer

"99"plug & shell

large diameter plug requires J or K series bottom pins

SD/3A

SARGENT   *464, 484 double cylinder deadlocks*

|	
8400-xx-1299-92	factory combinated
8400-xx-1099	uncombinated and use*
3400-xx-1299-92	factory combinated
3400-xx-1099	uncombinated and use*
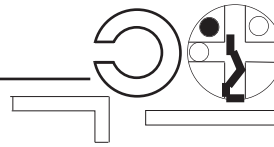
*3450-00-2002 long double cylinder lost motion tailpiece
  standard for 1³⁄₄" thick doors
*3450-80-2004 timing washer
*3450-00-2001 short double cylinder lost motion
  tailpiece included for 1³⁄₈" thick doors

"99" plug & shell

large diameter plug requires J or K series bottom pins

NOTE: *Slightly file shutter tab on inside cylinder housing to allow clearance for bottom peak.*

SARGENT   *7600 Series Integralock*

8400-xx-1276-76	factory combinated
8400-xx-1076	uncombinated
3400-xx-1276-76	factory combinated
3400-xx-1076	uncombinated
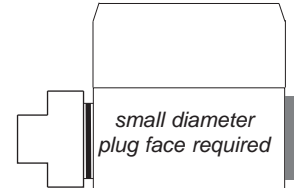
small diameter plug face required

SCHLAGE   *A Series, grade 2 non-Orbit knobs*

8400-xx-1299-14	factory combinated
8400-xx-1099	uncombinated and use*
3400-xx-1299-14	factory combinated
3400-xx-1099	uncombinated and use*
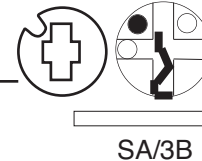
*4700-80-2001 SA/3B tailpiece, horizontal
*3450-80-2003 spacing washer

SA/3B

"99" plug & shell

large diameter plug requires J or K series bottom pins

SCHLAGE   *A Series, grade 2 Orbit knob*

8400-xx-1299-07	factory combinated
8400-xx-1099	uncombinated and use*
3400-xx-1299-07	factory combinated
3400-xx-1099	uncombinated and use*
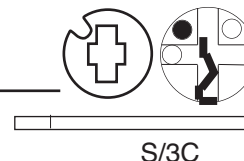
*4700-80-2002 S/3C tailpiece, horizontal
*3450-80-2003 spacing washer

S/3C

"99" plug & shell

large diameter plug requires J or K series bottom pins

SCHLAGE   *AL Series grade 2 levers*

8400-xx-1299-20	factory combinated
8400-xx-1099	uncombinated and use*
3400-xx-1299-20	factory combinated
3400-xx-1099	uncombinated and use*

*4700-80-2001 SA/3B tailpiece, vertical
*3450-80-2003 spacing washer

SA/3B

"99" plug & shell

large diameter plug requires J or K series bottom pins