



InSync[™] Parts Catalog

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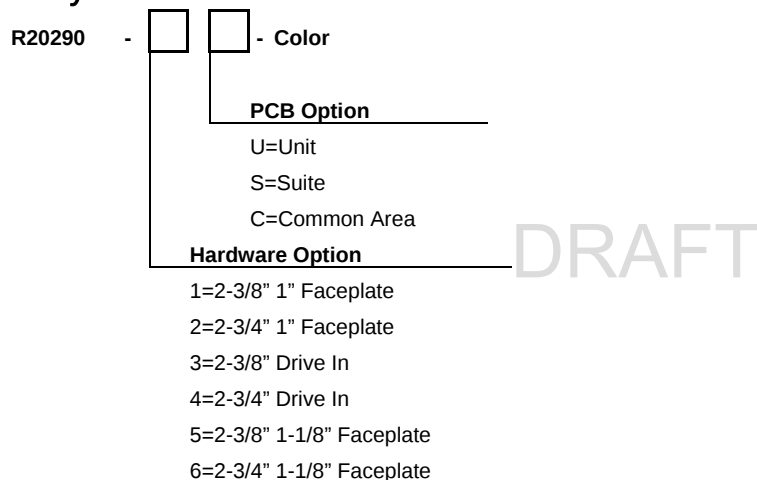
Outside Chassis

Section 1: SAFLOK Levers and Part Number Code Charts

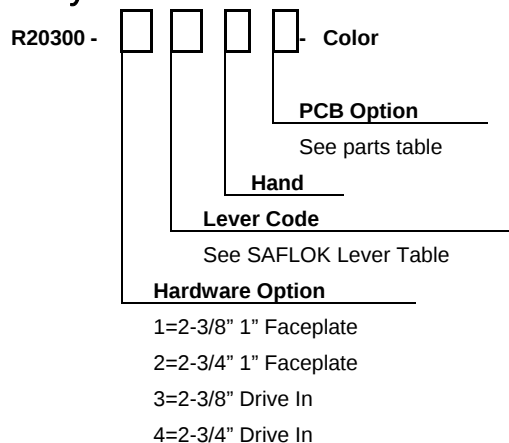
SAFLOK Levers

Lever Table		
S	A24000-Color	Troy (forged brass)
S	A24900-Color	Troy (zinc diecast)
C	A24010-Color	Continental (forged brass)
C	A24910-Color	Continental (zinc diecast)
V	A24030-Color	Vintage (RH outside, LH inside)
V	A24040-Color	Vintage (LH outside, RH inside)
A	A24050-Color	Arc
G	A24090-Color	Gala
N	AB2402A-Color	Shank Knob Assembly, Regal

InSync D

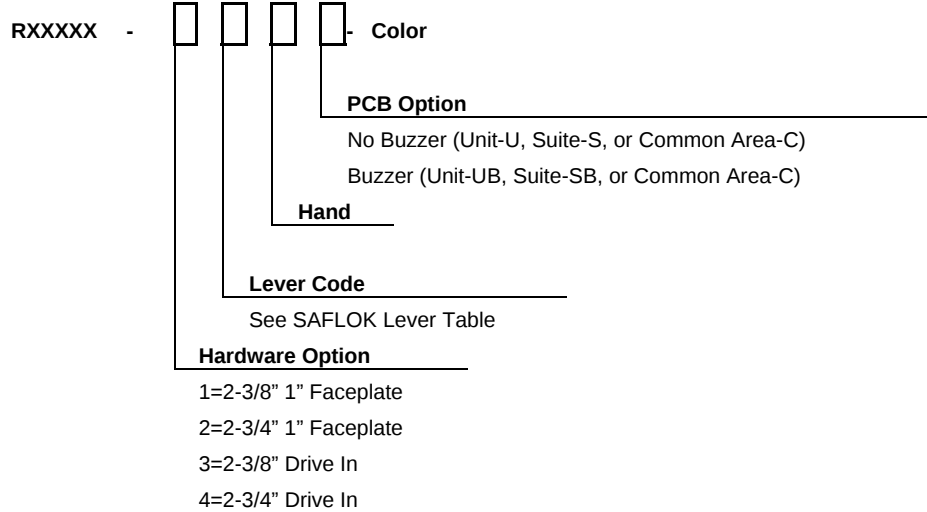


InSync I

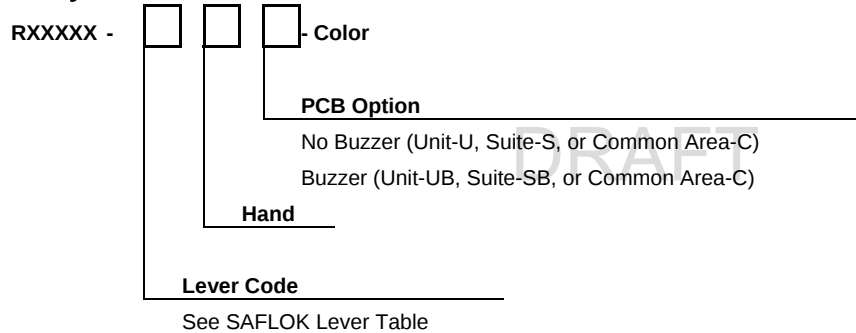


Section 1: SAFLOK Levers and Part Number Code Charts

InSync L



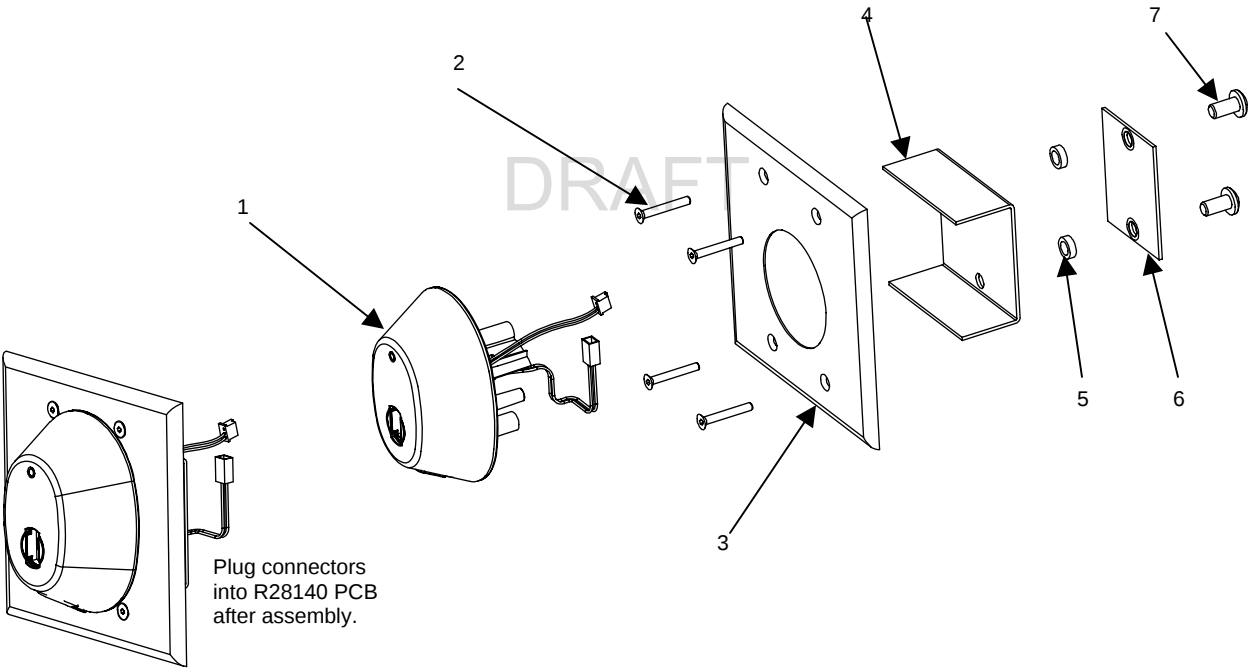
InSync M



Section 2: InSync CR

InSync CR
R20390-XX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20380-C-Color	Housing Assembly, InSync C, RCU	1	
2	50170-Color	Screw, #6-32 x 1.00 Socket Flat Head, Stainless	4	
3	R22260-Color	Faceplate	1	
4	R22250	Mounting Bracket	1	
5	R27210	Spacer, Nylon, RCU PCB	2	
6	R28140	Circuit Board, RCU	1	
7	R27200	Screw, #1/4-20 x 1/2 PH MS	2	



Section 3: InSync D

Unit and Suite Assembly

R20290-XX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20050-U-Color	Housing Assembly, InSync D, Unit	1	
	R20050-S-Color	Housing Assembly, InSync D, Suite	1	
	R20050-C-Color	Housing Assembly, InSync D, Common Area	1	
2	R27300-Color	Deadbolt, 2-3/8" Backset, 2-1/4" Faceplate	1	
2	R27310-Color	Deadbolt, 2-3/4" Backset, 2-1/4" Faceplate	1	
2A	R27320	Deadbolt, 2-3/8" Backset, Drive in	1	
2A	R27330	Deadbolt, 2-3/4" Backset, Drive in	1	
3	R20090	Mount Plate Assembly	1	
4	R27020	Screw, #1/4-20-2A x 1-1/4 FHM	2	
5	R27160	Screw, #6-20x 5/4 SM Pan	1	
6	R20080-Color	Inside Escutcheon Assembly	1	
7	A27000-Color	Screw, Torx M4 x .7-7H x 16 FH	2	
8	R27360-Color	Itek Screw Pack (see Table 2)	1	
9	R27350-Color	Itek Strike Plate (see Table 2)	1	
10	R27340	Itek Strike Box (TB)	1	
11	R27550-Color	Deadbolt, 2-3/8" Backset, 2-1/4" Faceplate	1	
11	R27560-Color	Deadbolt, 2-3/4" Backset, 2-1/4" Faceplate	1	

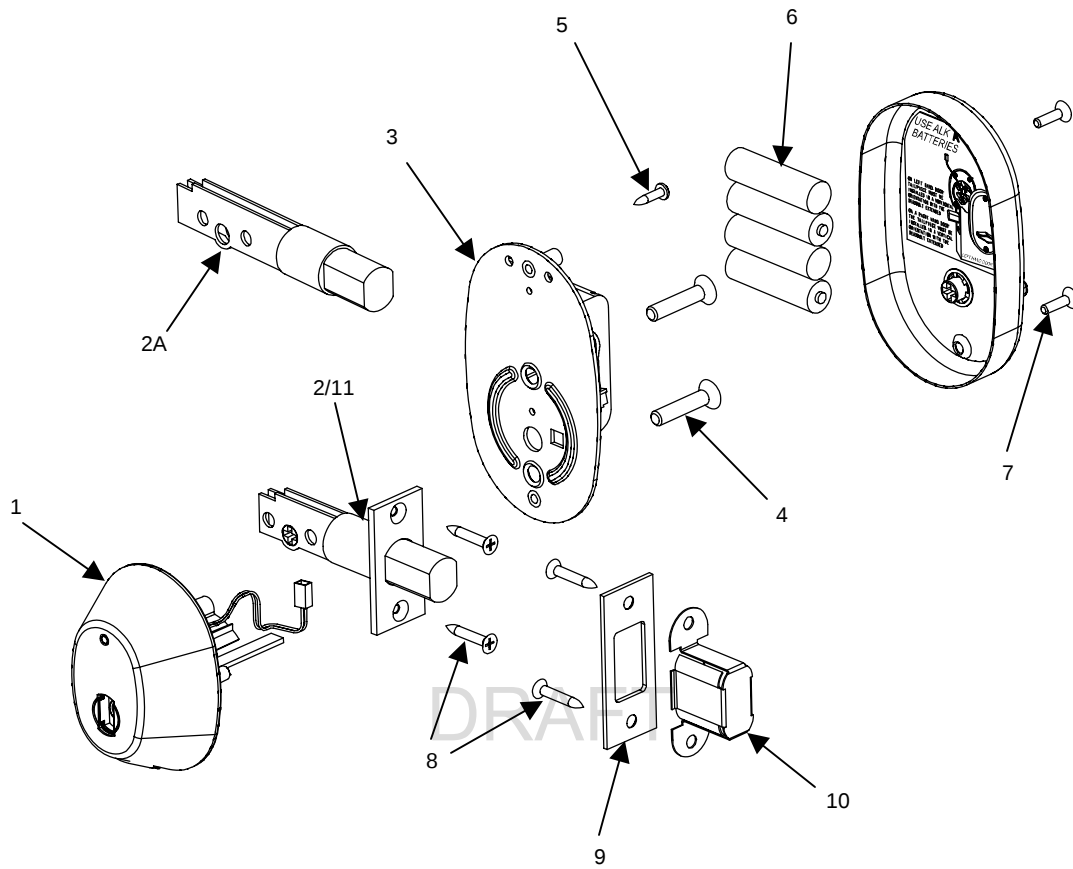
Table 1. Hardware Configuration with Itek Part Numbers

Base P/N	Code	Backset	Faceplate or Drive In	Deadbolt P/N
R20290	-1	2-3/8	1" Faceplate	300200-Color 60 mm
R20290	-2	2-3/4	1" Faceplate	300200-Color 70 mm
R20290	-3	2-3/8	Drive In	T300 60mm Drive In
R20290	-4	2-3/4	Drive In	T300 70mm Drive In
R20290	-5	2-3/8	1-1/8" Faceplate	300200-Color 60 mm
R20290	-6	2-3/4	1-1/8" Faceplate	300200-Color 70 mm

Table 2. Strike and Screw Pack

Color	Code	Screw pack	Strike Plate
Brass	BR	B54-2B x 4	T27B 1.32 mm
Chrome	CH	B54-2S x 4	T27S 1.2 mm

Section 3: InSync D

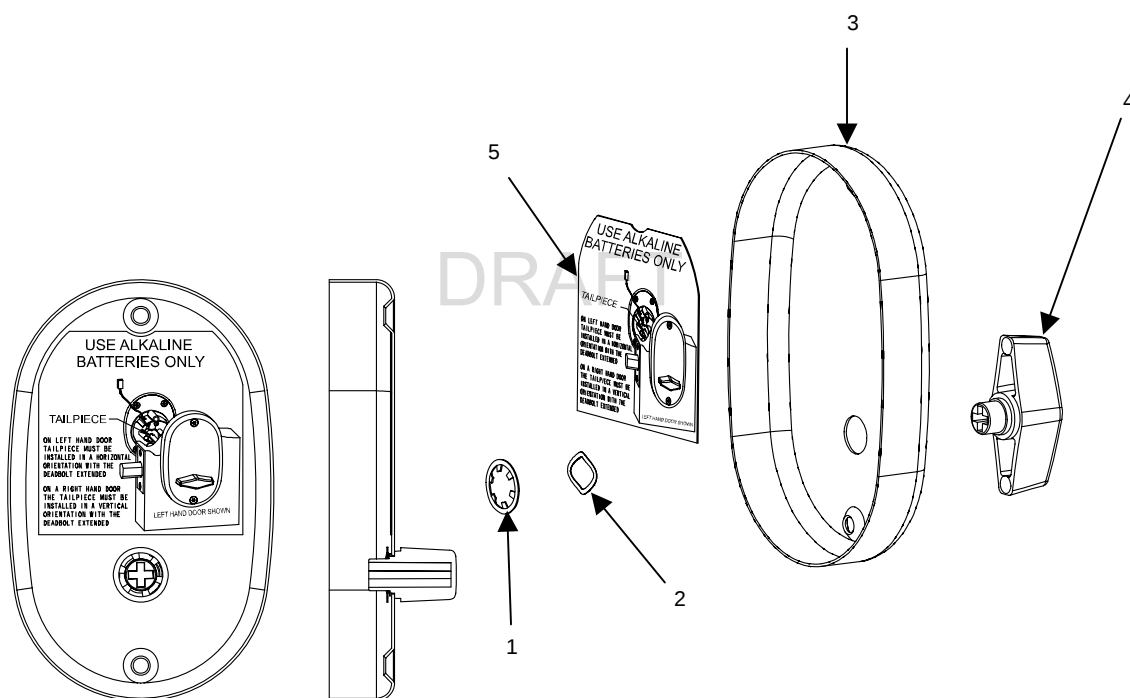


Section 3: InSync D

Inside Escutcheon

R20080-XX-Color

Item	Part No.	Part Name	Qty	Notes
1	54450	Push Nut	1	
2	R27290	Wave Washer	1	
3	R22080-Color	Inside Escutcheon	1	
4	R24050-Color	Thumb Turn	1	
5	R27150	Label	1	



Section 4: InSync I

Assembly

R20300-XX-Color

Item	Code	Part No.	Part Name	Qty	Notes
1	A	R20050-U-Color	Housing Assembly, InSync D, Unit	1	
1	C	R20050-S-Color	Housing Assembly, InSync D, Suite	1	
1	E	R20050-C-Color	Housing Assembly, InSync D, Common Area	1	
2		R20430-Hand-Lever-Color	Lever	1	A
3		R27300-Color	Deadbolt, 2-3/8" Backset, 2-1/4" Faceplate	1	
3		R27310-Color	Deadbolt, 2-3/4" Backset, 2-1/4" Faceplate	1	
3A		R27320	Deadbolt, 2-3/8" Backset, Drive In	1	
3A		R27330	Deadbolt, 2-3/4" Backset, Drive In	1	
4		R27370-Color	Itek Latch Bolt (see Table 1)	1	
4A		R27400-Color	Itek Latch Bolt (see Table 1)	1	
5		R27360-Color	Itek Screw Pack (see Table 2)	2	
6		R27350-Color	Itek Strike Plate (see Table 2)	1	
7		R27340	Itek Strike Box #T52 (TB)	1	
8		R27390-Color	Itek Strike Plate (see Table 2)	1	
9		R27380	Itek Strike Box #T52	1	
10		R20210-Hand-Lever-Color	Inside Chassis Assembly, I	1	
14		R20170-Color	Inside Escutcheon Assembly, I and L	1	
16		AB2400A-Color	Knob, Regal with Sleeve	1	
17		R27420	Latch, 2-3/8" Backset, Drive In	1	
17A		R27430	Latch, 2-3/4" Backset, Drive In	1	
18		R20450-Color	Screw Pack, InSync I and L, 1-3/8" - 1-3/4" Universal	1	

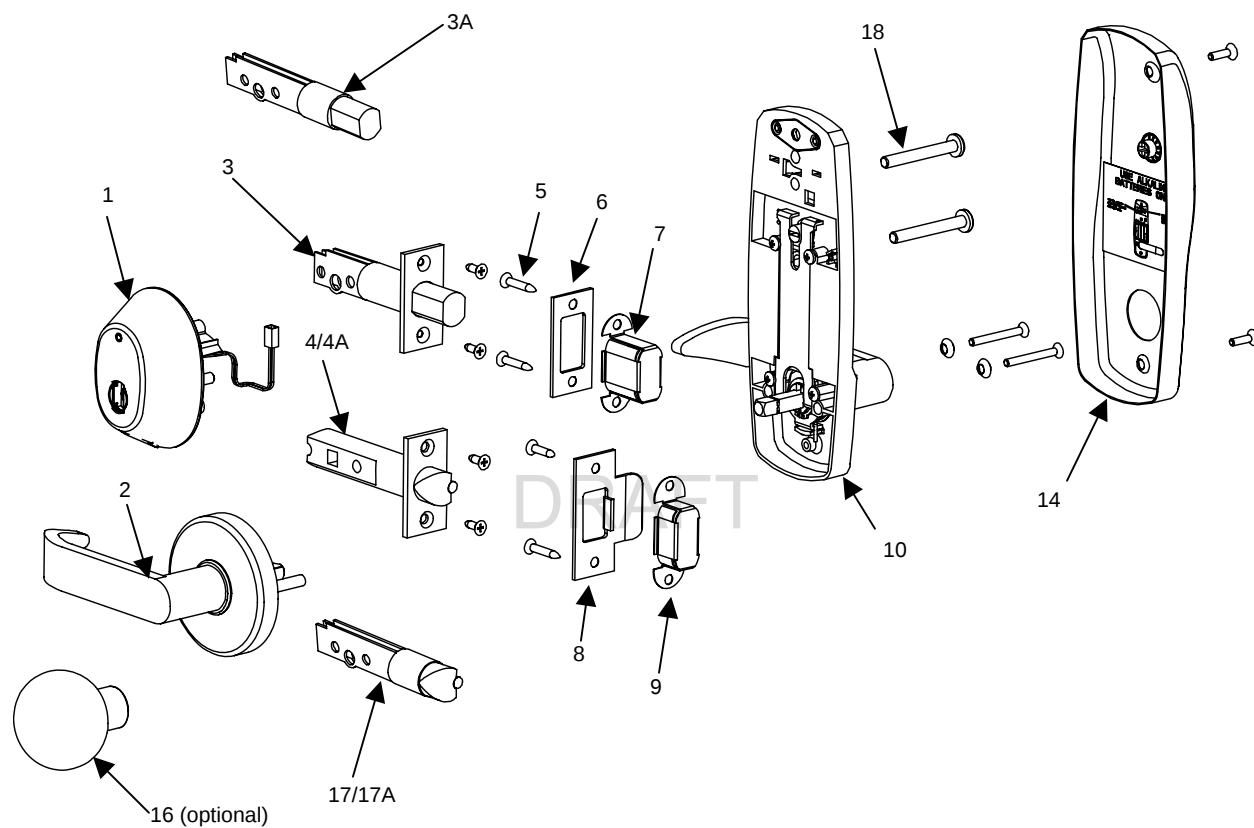
Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

Table 1. Hardware Configuration with Itek Part Numbers					
Base P/N	Hardware Code	Backset	Faceplate or Deadbolt	Latch (Itek P/N)	Deadbolt (Itek P/N)
R20030	-1	2-3/8"	Faceplate	320600-D-Color, 60mm, 1" Wide Faceplate	300200-Color, 60mm, 1" Wide Faceplate
R20030	-2	2-3/4"	Faceplate	320600-D-Color, 70mm, 1" Wide Faceplate	300200-Color, 70mm, 1" Wide Faceplate
R20030	-3	2-3/8"	Drive In Deadbolt	320600-DD-Color, 60mm, Drive In	300200-D-Color, 60mm, Drive In
R20030	-4	2-3/4"	Drive In Deadbolt	320600-DD-Color, 70mm, Drive In	300200-D-Color, 70mm, Drive In

Section 4: InSync I

Table 2. Strike and Screw Packs with Itek Part Numbers

Color	Code	Screw Pack	Deadbolt Strike Plate	Latch Strike Plate
Brass	BR	B54-2B x 8	T27B 1.2mm	B27B 1.2mm
Chrome	CH	B54-2S x 8	T27S 1.2mm	B27S 1.2mm



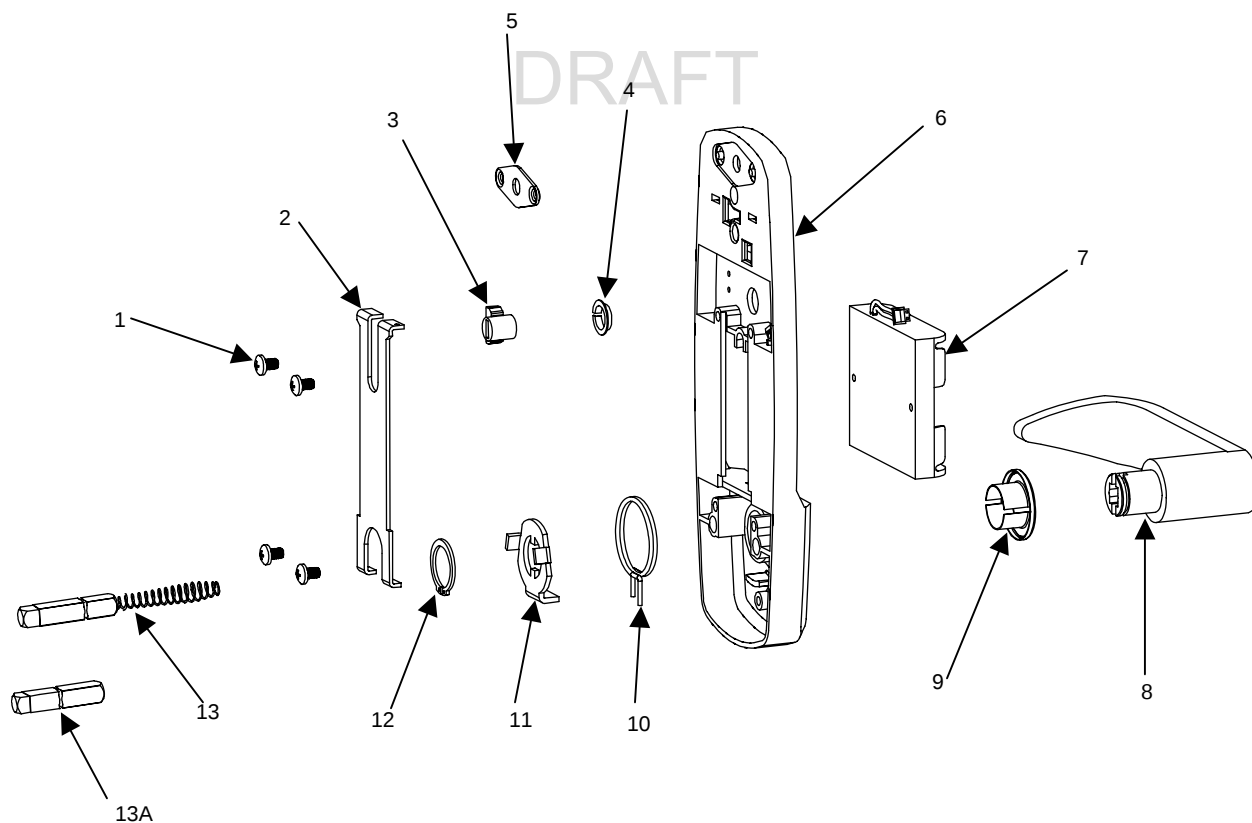
Section 4: InSync I

Inside Chassis

R20210-Hand-Lever-Color

Item	Part No.	Part Name	Qty	Notes
1	R27110	#8-32 x 1/4 Tri Lobe Taptite	4	
2	R22140	Interconnect	1	
3	R24070	Deadbolt Cam, InSync I	1	
4	R23130	Bushing, Cam	1	
5	R22120	Security Plate	1	
6	R24100	Inside Chassis, InSync I and L	1	
7	R28010	Battery Box	1	
8	See Lever Table	Lever or Knob	1	A
9	A23220	Bushing, Inner	1	
10	R26020	Spring, Torsion	1	
11	R22170	Rotation Limiter	1	
12	A27060	Retaining Ring	1	
13	A20540	Spindle and Spring Assembly, InSync L and I	1	
13A	R25080	Spindle, Knob, InSync I for 1-3/4" Door	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

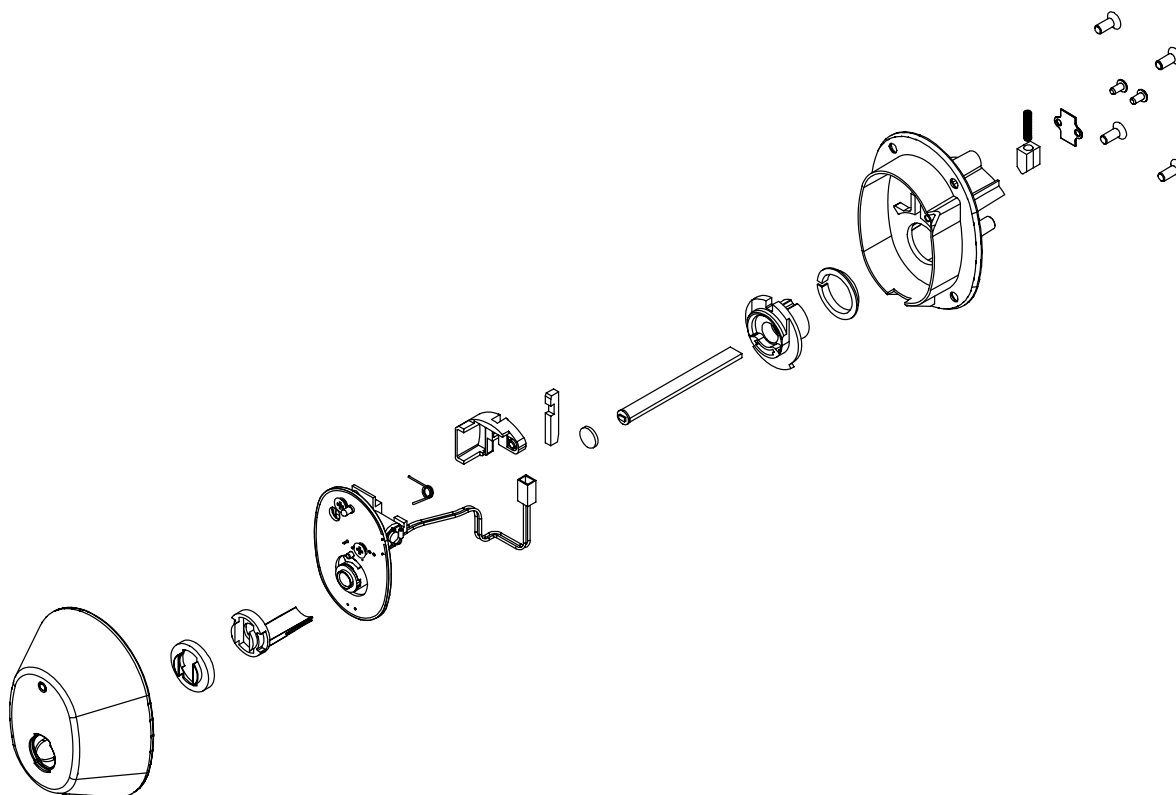


Section 4: InSync I

Reader Assembly

R20050-X-Color

Item	Part No.	Part Name	Qty	Notes
1	R20000-Color	Outside Escutceon Assembly	1	
2	R23070	Front Bushing	1	
3	R24010	Driver	1	
4	R20060-U	PCB Assembly, InSync D, Unit	1	
	R20060-S	PCB Assembly, InSync D, Suite	1	
	R20060-C	PCB Assembly, InSync D, Common Area	1	
5	R26010	Spring Escapement	1	
6	R23030	Activator	1	
7	R24030	Locking Dog	1	
8	R22010	Plug, Anti-drill	1	
9	R20030	Tailpiece Assembly	1	
10	R24060	Locking Block	1	
11	R23080	Rear Bushing	1	
12	R24040	Retainer Plate	1	
13	R3378	Detent	1	
14	3379(LG)	Spring, Detent	11	
15	R22040	Detent Cover Plate	1	
16	R27140	Screw	2	
17	R27010	Screw, Back Plate	4	



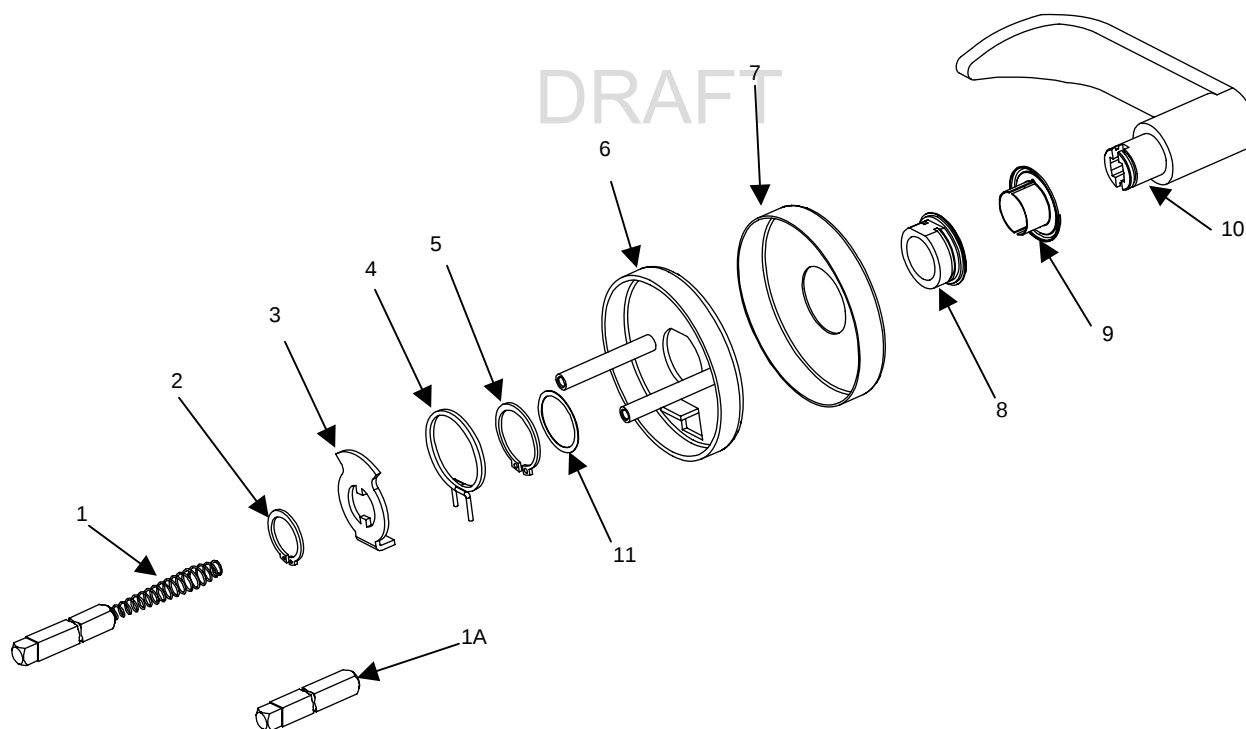
Section 4: InSync I

Outside Trim

R20430-Hand-Lever-Color

Item	Part No.	Part Name	Qty	Notes
1	R20540	Spindle and Spring Assembly, InSync I and L	1	
1A	R25080	Spindle, Knob, InSync I for 1-3/4" Door	1	
2	A27060	Retaining Spring, Rotation Limiter	1	
3	R22220	Rotation Limiter	1	
4	R26020	Spring, Torsion	1	
5	A27070	Retaining Ring	1	
6	R20200	Rose Insert Assembly	1	
7	R22280-Color	Rose, InSync I	1	
8	A25020	Bearing, D Hole	1	
9	A23210	Bushing, Outer	1	
10	See Lever Table	Lever or Knob	1	A
11	R27440	Washer, InSync I	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



Section 5: InSync L

Unit Assembly

R20310-XXXX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20160-X-X-U-Color	Outside Chassis Assembly, InSync L	1	A
	R20160-X-X-UB-Color	Outside Chassis Assembly, InSync L	1	
2	R27370-Color	Itek Latch Bolt (see Table 1)	1	
2A	R27400-Color	Itek Latch Bolt (see Table 1)	1	
3	R27360-Color	Itek Screw Pack (see Table 2)	1	
4	R27390-Color	Itek Latch Strike (see Table 2)	1	
5	R27380	Itek Strike Box #T52	1	
6	R20150-Hand-Lever-Color	Inside Chassis Assembly, InSync L	1	
7	R27060	Screw, 1/4-20 x 2 Pan Phil	1	
8	R27470	Screw, 1/4-20 UNC-2A 2 2-5/8 Custom Flat Phil	2	
9	R20170-Color	Inside Escutcheon Assembly, InSync I and L	1	
10	A27000-Color	Screw, Torx M4 x .7-7 x 16 FH	2	
11	AB2400A-Color	Knob, Regal with Sleeve, Field Pack when code is N	1	
12	R28050	Wire Tie	1	
13	R27420	Latch 2-3/8" Backset, Drive In	1	
13A	R27430	Latch 2-3/4" Backset, Drive In	1	

Note A. See part number code cart (hardware code does not apply)

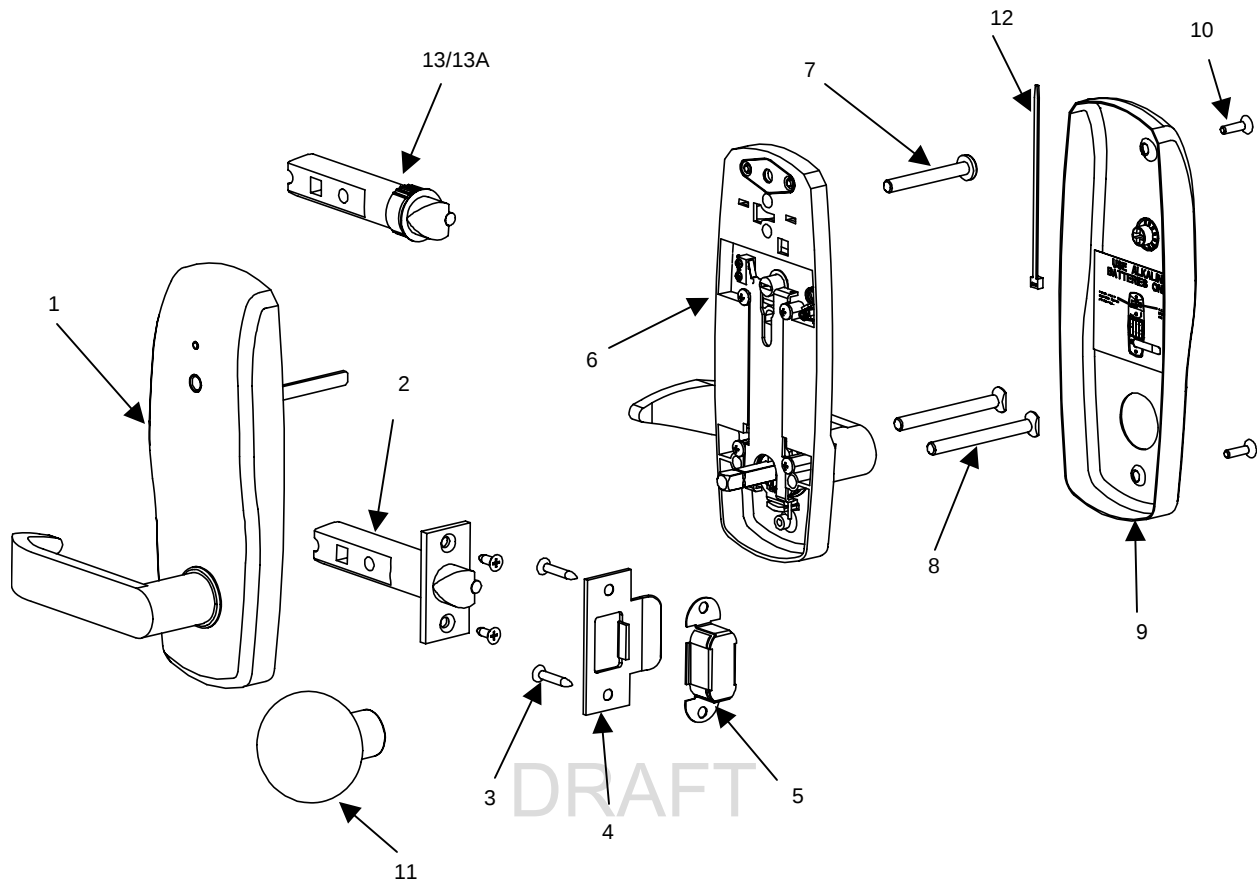
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Table 1. Hardware Configuration with Itek Part Numbers

Base P/N	Hardware Code	Backset	Faceplate or Deadbolt	Latch (Itek P/N)
R20310	-1	2-3/8"	Faceplate	320600-D-Color, 60mm, 1" Wide Faceplate
R20310	-2	2-3/4"	Faceplate	320600-D-Color, 70mm, 1" Wide Faceplate
R20310	-3	2-3/8"	Drive In Deadbolt	320600-DD-Color, 60mm, Drive In
R20310	-4	2-3/4"	Drive In Deadbolt	320600-DD-Color, 70mm, Drive In

Table 2. Strike and Screw Packs with Itek Part Numbers

Color	Code	Screw Pack	Deadbolt Strike Plate	Latch Strike Plate
Brass	BR	B54-2B x 8	T27B 1.2mm	B27B 1.2mm
Chrome	CH	B54-2S x 8	T27S 1.2mm	B27S 1.2mm

Section 5: InSync L

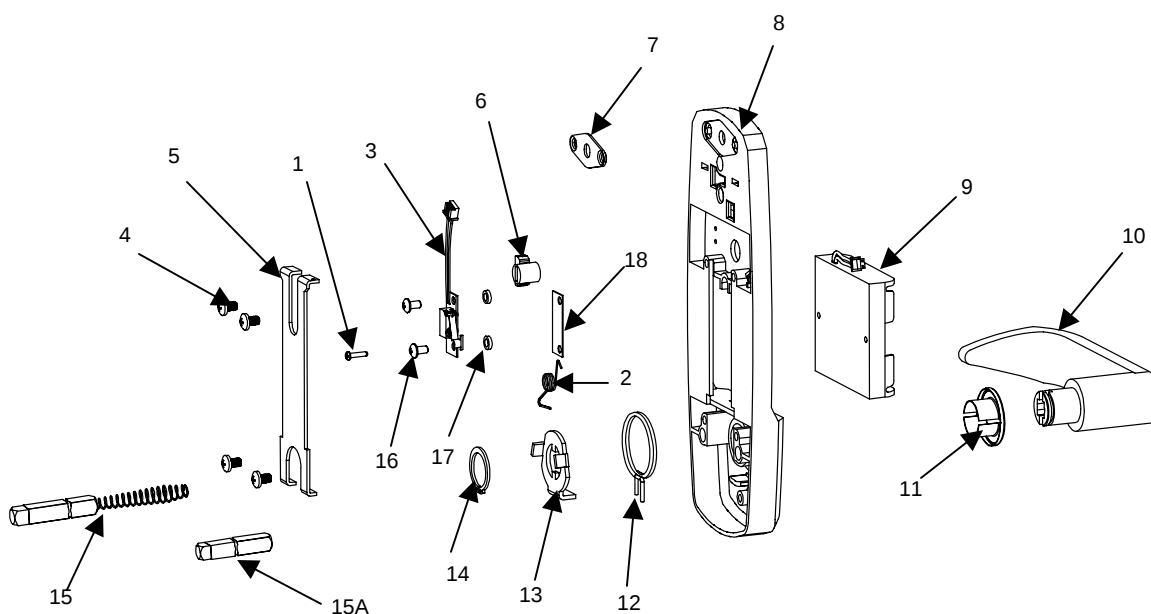
Section 5: InSync L

Inside Chassis

R20150-Hand-Lever-Color

Item	Part No.	Part Name	Qty	Notes
1	R27100	#2-32 x 3/8 Type B	1	
2	R26030	Spring, Torsion, InSync L	1	
3	R20410	Switch Assembly, InSync L	1	
4	R27110	Screw 8-32 x 1/4 Tri Lobe Taptite	4	
5	R22140	Interconnect	1	
6	R24070	Deadbolt Cam	1	
7	R22120	Security Plate	1	
8	R24100	Inside Chassis, InSync I and L	1	
9	R28010	Battery Box	1	
10	See Lever Table	Lever or Knob	1	A
11	A23220	Bushing, Inner	1	
12	R26020	Spring, Torsion	1	
13	R22170	Rotation Limiter	1	
14	A27060	Retaining Ring	1	
15	R20540	Spindle and Spring Assembly, InSync I and L	1	
15A	R25080	Spindle and Spring Assembly, InSync I for 1-3/4" Door	1	
16	R27620	Screw, #6-20 x 1/4 PH Type B	2	
17	R23370	Spacer, Sealed Switch Assembly, InSync L	2	
18	R27610	Insulator, Mylar, InSync L and I	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



Section 5: InSync L

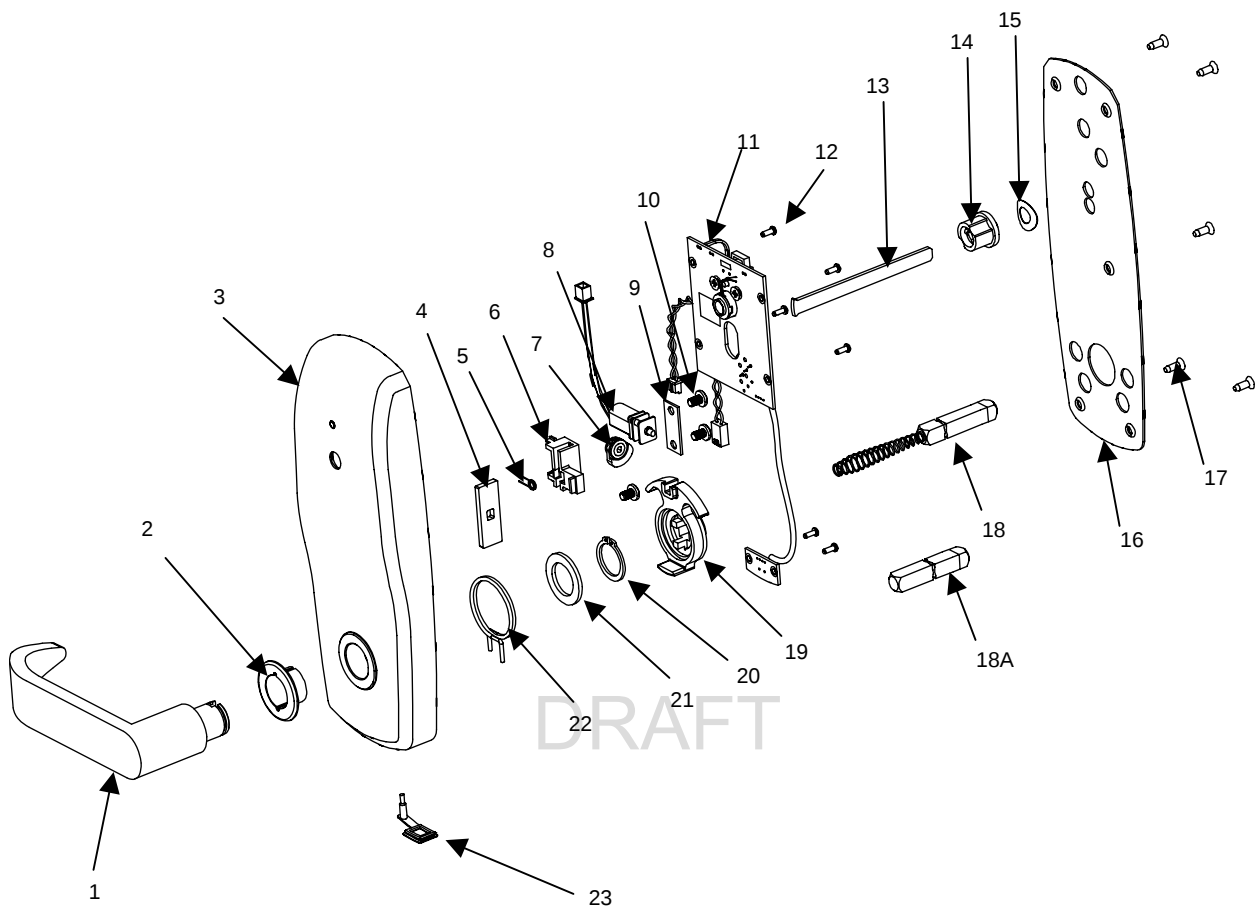
Outside Chassis

R20160-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	See Lever Table	Lever or Knob	1	A
2	A23210	Bushing, Outer	1	
3	R20110-Color	Outside Chassis/Escutcheon Assembly, InSync L	1	
4	R24080	Locking Dog, InSync I, M, L	1	
5	R26010	Spring Escapement	1	
6	R23140	Activator, InSync L and C	1	
7	R20040	Clutch Assembly	1	
8	9363B	Motor Assembly, Electric	1	
9	R2220	Retainer Plate	1	
10	R27110	Screw, #8-32 1/4 Tri Lube Taptite	3	
11	R20190-U	PCB, InSync L, Unit	1	
	R20190-UB	PCB, InSync L, Unit with Buzzer	1	
12	S259	Screw, #2-32 x 1/4 PH Threading Screw	6	
13	R22150	Tailpiece	1	
14	R23110	Cam, Privacy, InSync M and L	1	
15	R27220	Spring Washer, InSync L and M	1	
16	R22240	Back Plate, Outside Comb/Mort	1	
17	R27090	Screw, #6-20 x 3/8 Type B	5	
18	R20540	Spindle and Spring Assembly, InSync I and L	1	
18A	R25080	Spindle, Knob, InSync I for 1-3/4" Door	1	
19	R24090	Locking Block, InSync L	1	
20	R27060	Retaining Ring	1	
21	R22210	Washer, Lever	1	
22	R26020	Spring, Torsion	1	
23	R23160	Cover, Plug, InSync I, M, L	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

Section 5: InSync L



Section 6: InSync L (Suite)

Suite Assembly

R20500-XXXX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20510-X-X-S-Color	Outside Chassis Assembly, InSync L	1	A
	R20510-X-X-SB-Color	Outside Chassis Assembly, InSync L	1	A
2	R27370-Color	Itek Latch Bolt (see Table 1)	1	
2A	R27400-Color	Itek Latch Bolt (see Table 1)	1	
3	R27360-Color	Itek Screw Pack (see Table 2)	1	
4	R27390-Color	Itek Latch Strike (see Table 2)	1	
5	R27380	Itek Strike Box #T52	1	
6	R20570-Hand-Lever-Color	Inside Chassis Assembly, InSync SL	1	
7	R20590-Color	Inside Escutcheon Assembly, InSync I and L	1	
8	AB2400A-Color	Knob, Regal with Sleeve, Field Pack when code is N	1	
9	R28050	Wire Tie	1	
10	R27420	Latch 2-3/8" Backset, Drive In	1	
11	A27000-Color	Screw, Torx, M4 x .7H x 16mm FH	2	
12	R27060	Screw, 1/4-20 x 2	1	
13	R27470	Screw, 1/4-20 UNC-2A x 2-5/8 Custom Flat Phil	2	

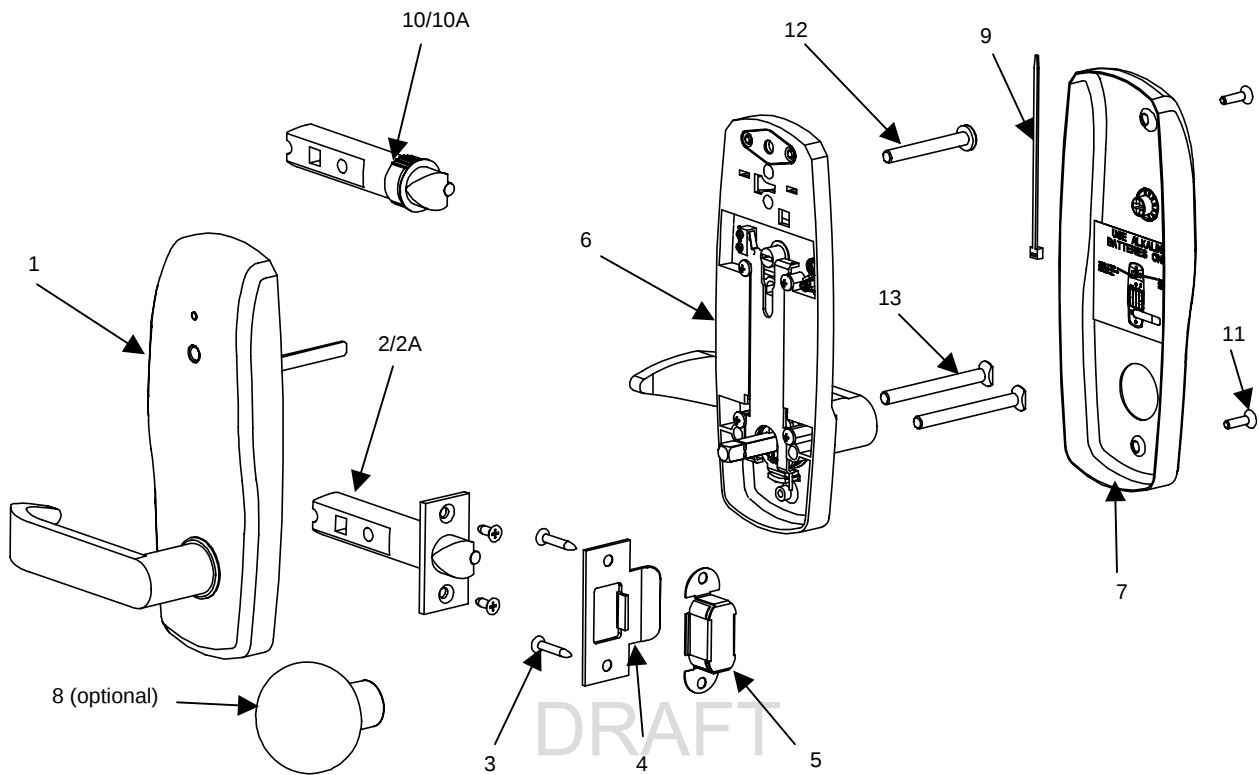
Note A. See part number code cart (hardware code does not apply)

Table 1. Hardware Configuration with Itek Part Numbers

Base P/N	Hardware Code	Backset	Faceplate or Deadbolt	Itek P/N
R20500	-1	2-3/8"	Faceplate	320600-D-Color, 60mm, 1" Wide Faceplate
R20500	-2	2-3/4"	Faceplate	320600-D-Color, 70mm, 1" Wide Faceplate
R20500	-3	2-3/8"	Drive In Deadbolt	320600-DD-Color, 60mm, Drive In
R20500	-4	2-3/4"	Drive In Deadbolt	320600-DD-Color, 70mm, Drive In

Table 2. Strike and Screw Packs with Itek Part Numbers

Color	Code	Screw Pack	Latch Strike Plate
Brass	BR	B54-2B x 8	B27B 1.2 mm
Chrome	CH	B54-2S x 8	B27S 1.2 mm

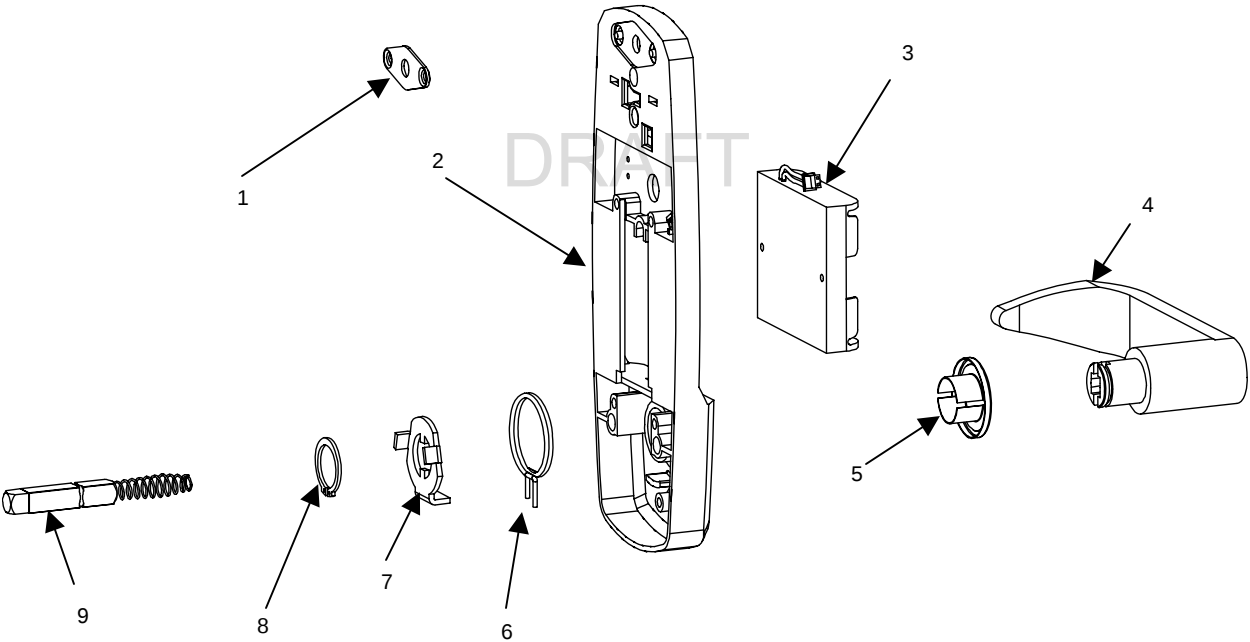
Section 6: InSync L (Suite)

Section 6: InSync L (Suite)

Inside Chassis
R20570-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R22120	Security Plate	1	
2	R24100	Inside Chassis, InSync L and I	1	
3	R28010	Battery Box	1	
4	See Lever Table	Lever or Knob	1	A
5	A23220	Bushing, Inner	1	
6	R26020	Torsion Spring	1	
7	R22170	Rotation Limiter	1	
8	A27060	Retaining Spring	1	
9	R20540	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



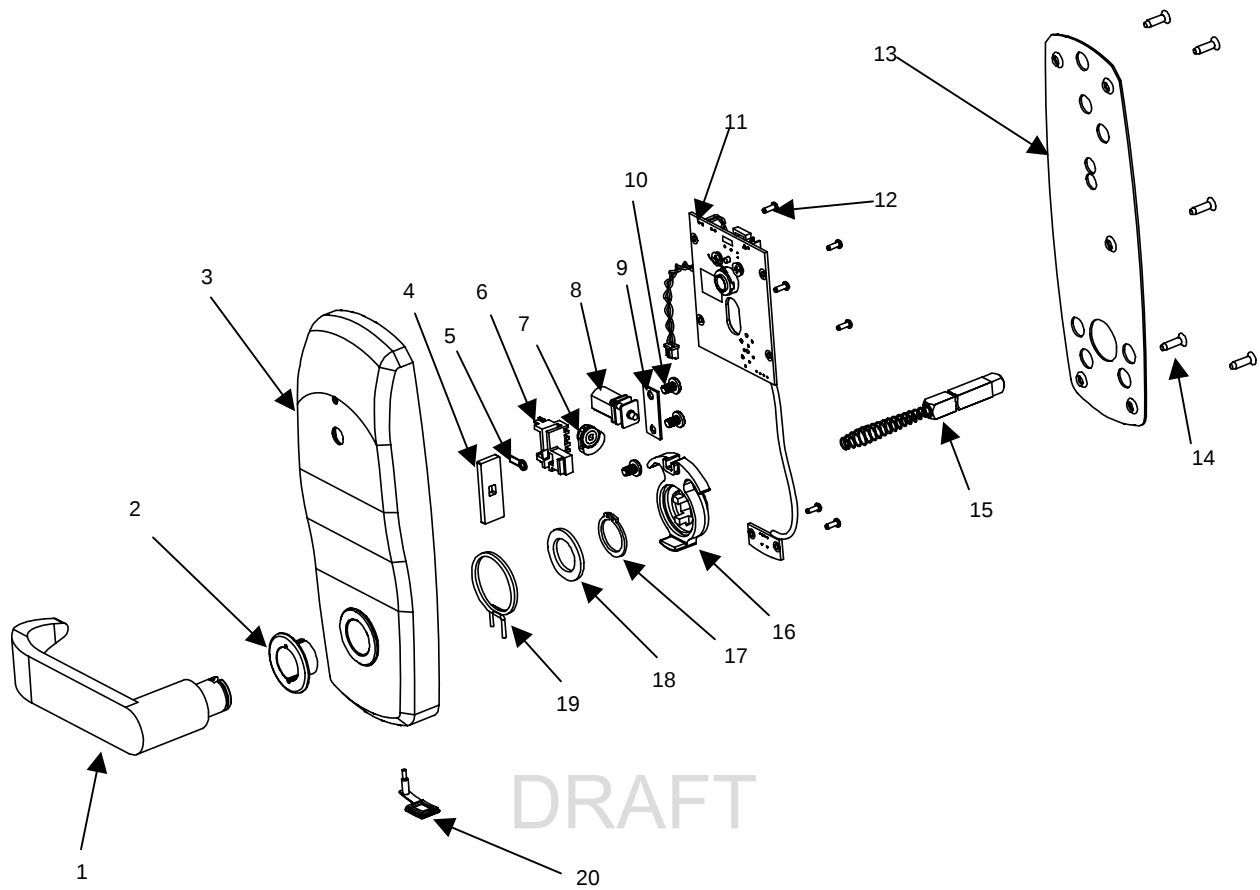
Section 6: InSync L (Suite)

Outside Chassis

R20510-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	See Lever Table	Lever or Knob	1	A
2	A23210	Bushing, Outer	1	
3	R20110-Color	Outside Chassis/Escutcheon Assembly, InSync L	1	
4	R24080	Locking Dog, InSync I, M, L	1	
5	R26010	Spring Escapement	1	
6	R23140	Activator, InSync L and C	1	
7	R20040	Clutch Assembly	1	
8	9363B	Motor Assembly, Electric	1	
9	R22200	Retainer Plate	1	
10	R27110	Screw, #8-32 1/4 Tri Lube Taptite	3	
11	R20690-S	PCB, InSync L, Suite	1	
	R20690-SB	PCB, InSync L, Suite with Buzzer	1	
12	S259	Screw, #2-32 x 1/4 PH Threading Screw	6	
13	R22240	Back Plate, Outside Comb/Mort	1	
14	R27090	Screw, #6-20 x 3/8 Type B	5	
15	R20540	Spindle and Spring Assembly, InSync I and L	1	
16	R24090	Locking Block, InSync L	1	
17	R27060	Retaining Ring	1	
18	R22210	Washer, Lever	1	
19	R26020	Spring, Torsion	1	
20	R23160	Cover, Plug, InSync I, M, L	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

Section 6: InSync L (Suite)

Section 7: InSync L (Common Area)

Common Area Assembly

R20550-XXXX-Color

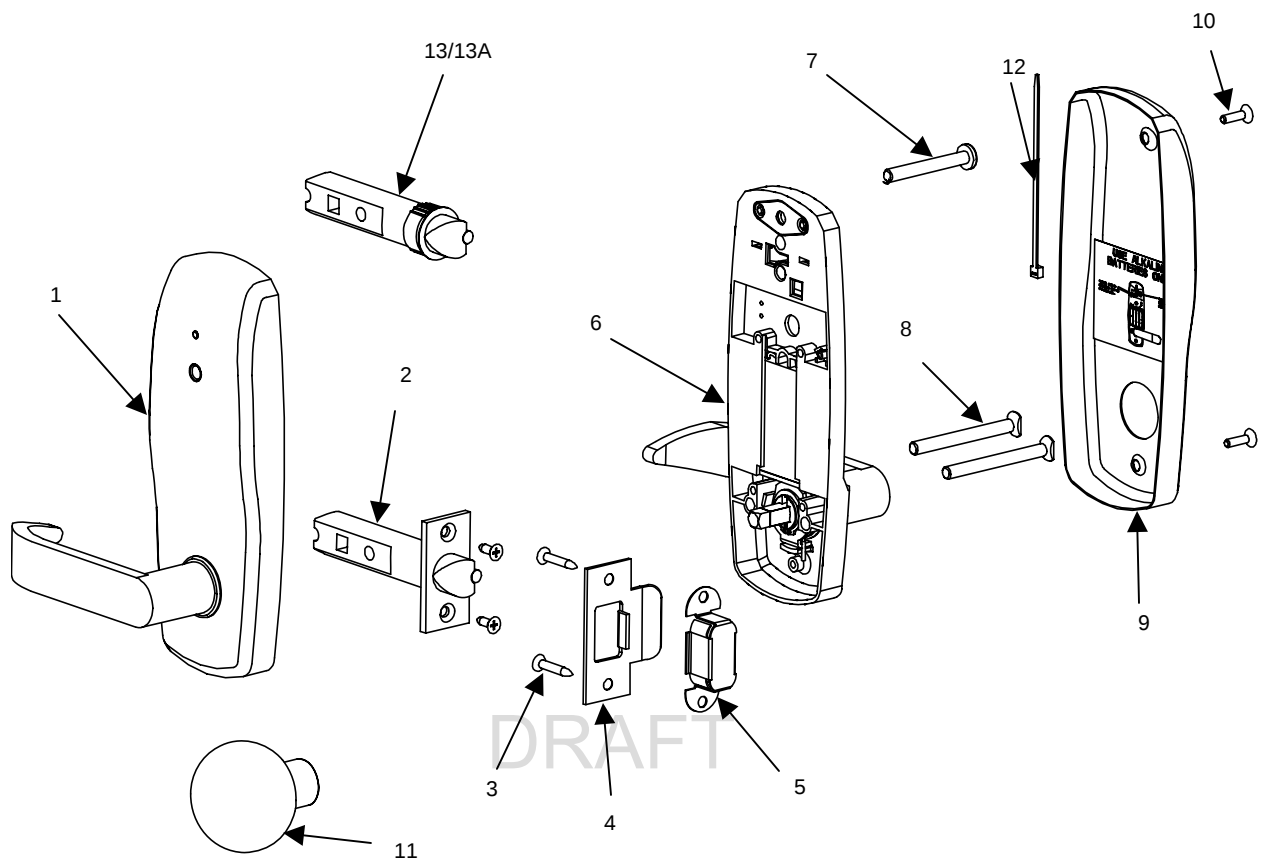
Item	Part No.	Part Name	Qty	Notes
1	R20560-X-X-C-Color	Outside Chassis Assembly, InSync CL	1	
	R20560-X-X-CB-Color	Outside Chassis Assembly, InSync CL	1	
2	R27370-Color	Itek Latch Bolt (see Table 1)	1	
2A	R27400-Color	Itek Latch Bolt (see Table 1)	1	
3	R27360-Color	Itek Screw Pack (see Table 2)	1	
4	R27390-Color	Itek Latch Strike (see Table 2)	1	
5	R27380	Itek Strike Box #T52	1	
6	R20570-Hand-Lever-Color	Inside Chassis Assembly, InSync CL	1	
7	R27060	Screw, #1/4-20 x 2 Pan Phil	1	
8	R27470	Screw, #1/4-20 UNC-2A x 2-5/8 Custom Flat Phil	2	
9	R20590-Color	Inside Escutcheon Assembly, InSync CL	1	
10	A27000-Color	Screw, Torx M4 x .7-7 x 16 FH	2	
11	AB2400A-Color	Knob, Regal with Sleeve, Field Pack when code is N	1	
12	R28050	Wire Tie	1	
13	R27420	Latch 2-3/8" Backset, Drive In	1	
13A	R27430	Latch 2-3/4" Backset, Drive In	1	

Table 1. Hardware Configuration with Itek Part Numbers

Base P/N	Hardware Code	Backset	Faceplate or Deadbolt	Itek P/N
R20550	-1	2-3/8"	Faceplate	320600-D-Color, 60mm, 1" Wide Faceplate
R20550	-2	2-3/4"	Faceplate	320600-D-Color, 70mm, 1" Wide Faceplate
R20550	-3	2-3/8"	Drive In Deadbolt	320600-DD-Color, 60mm, Drive In
R20500	-4	2-3/4"	Drive In Deadbolt	320600-DD-Color, 70mm, Drive In

Table 2. Strike and Screw Packs with Itek Part Numbers

Color	Code	Screw Pack	Latch Strike Plate
Brass	BR	B54-2B x 8	B27B 1.2 mm
Chrome	CH	B54-2S x 8	B27S 1.2 mm

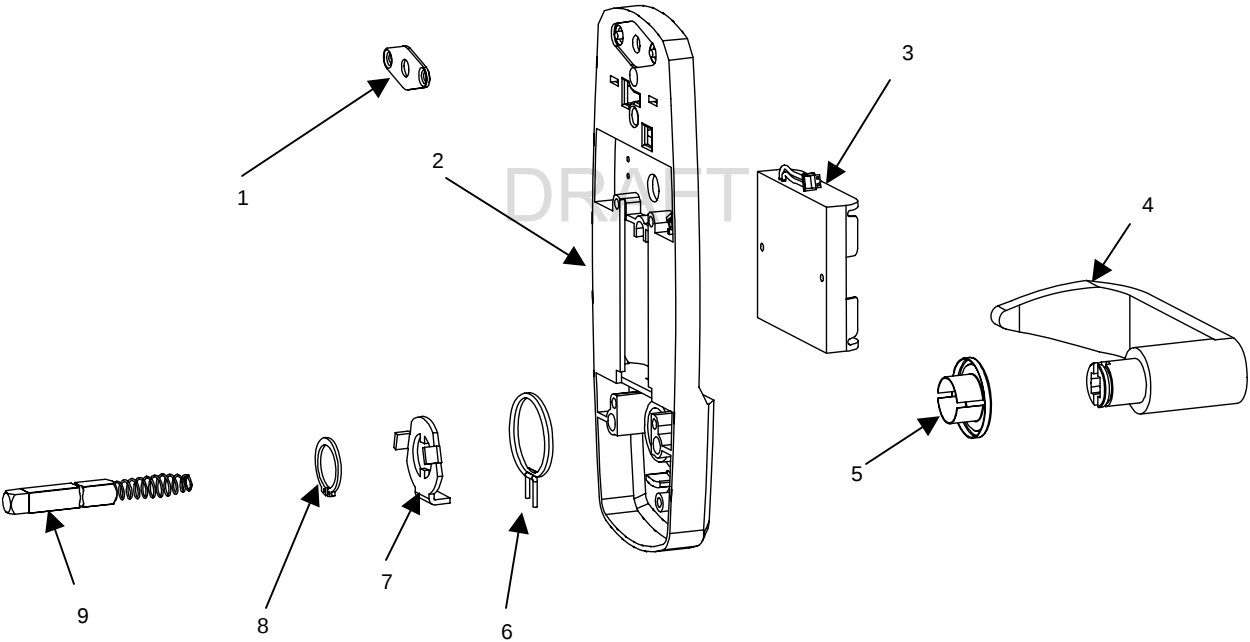
Section 7: InSync L (Common Area)

Section 7: InSync L (Common Area)

Inside Chassis
R20570-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R22120	Security Plate	1	
2	R24100	Inside Chassis, InSync L and I	1	
3	R28010	Battery Box	1	
4	See Lever Table	Lever or Knob	1	A
5	A23200	Bushing, Inner	1	
6	R26020	Torsion Spring	1	
7	R22170	Rotation Limiter	1	
8	A27060	Retaining Ring	1	
9	R20540	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



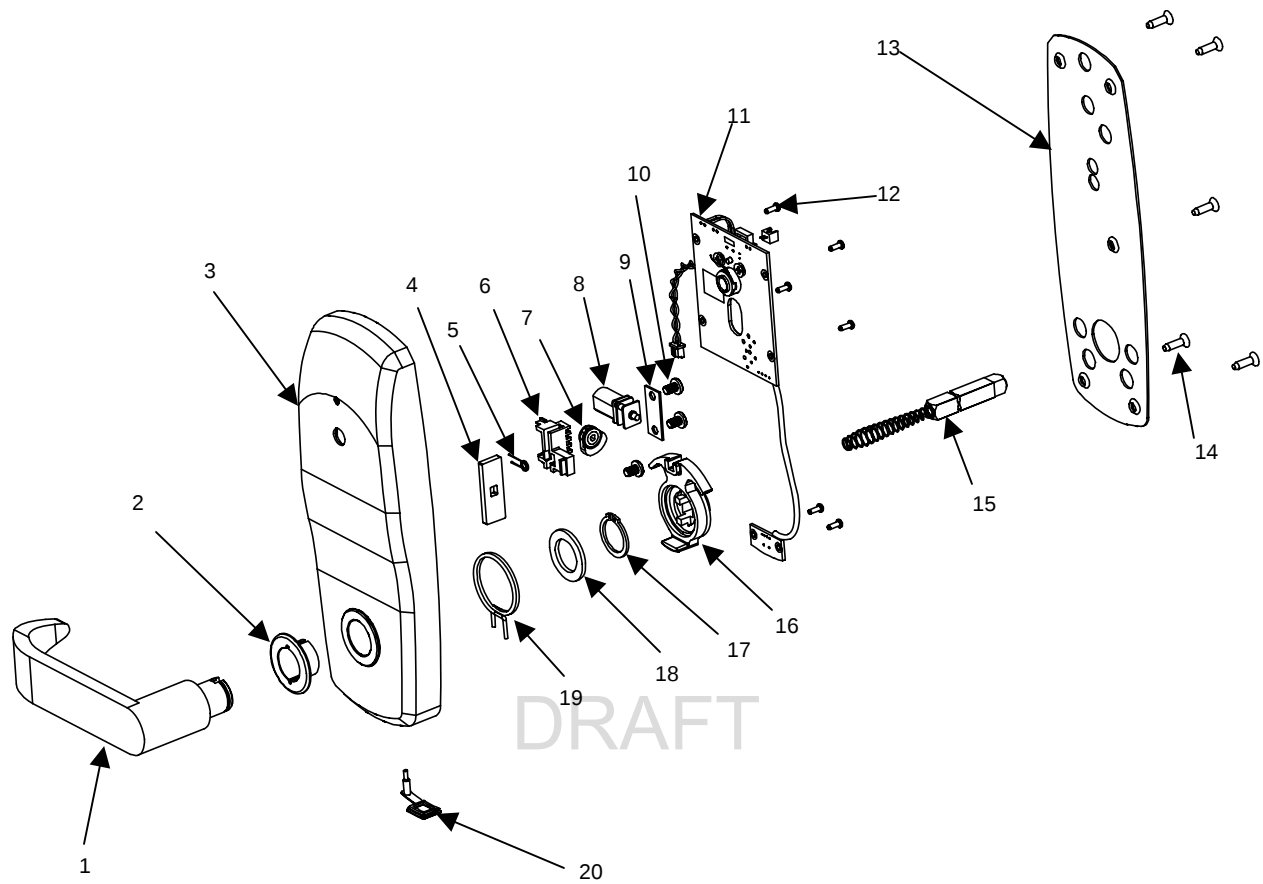
Section 7: InSync L (Common Area)

Outside Chassis

R20560-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	See Lever Table	Lever or Knob	1	A
2	A23210	Bushing, Outer	1	
3	R20110-C	Outside Chassis/Escutcheon Assembly, InSync L	1	
4	R24080	Locking Dog, InSync L and P	1	
5	R26100	Spring, Escapement	1	
6	R23140	Activator, InSync L and P, and Motor Kit	1	
7	R20040	Clutch Assembly	1	
8	9363B	Motor Assembly, Electric	1	
9	R22200	Retainer Plate	1	
10	R27110	Screw, #8-32 x 1/4 PH	3	
11	R20580-C	Circuit Board Assembly, InSync CL, Common Area	1	
	R20580-CB	Circuit Board Assembly, InSync CL, Common Area with Buzzer	1	
12	S259	Screw-ST @2-.25 PH/P TYP	6	
13	R22240	Back Plate, Outside, InSync M and L	1	
14	R27090	Screw, Back Plate, #6-20 x 1/2	5	
15	R20540	Spindle and Spring Assembly	1	
16	R24090	Locking Block, InSync L	1	
17	A27060	Retaining Ring, Rotation Limiter	1	
18	R22210	Washer Lever	1	
19	R26020	Spring, Torsion	1	
20	R23160	Cover, Plug, InSync I, M, L	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

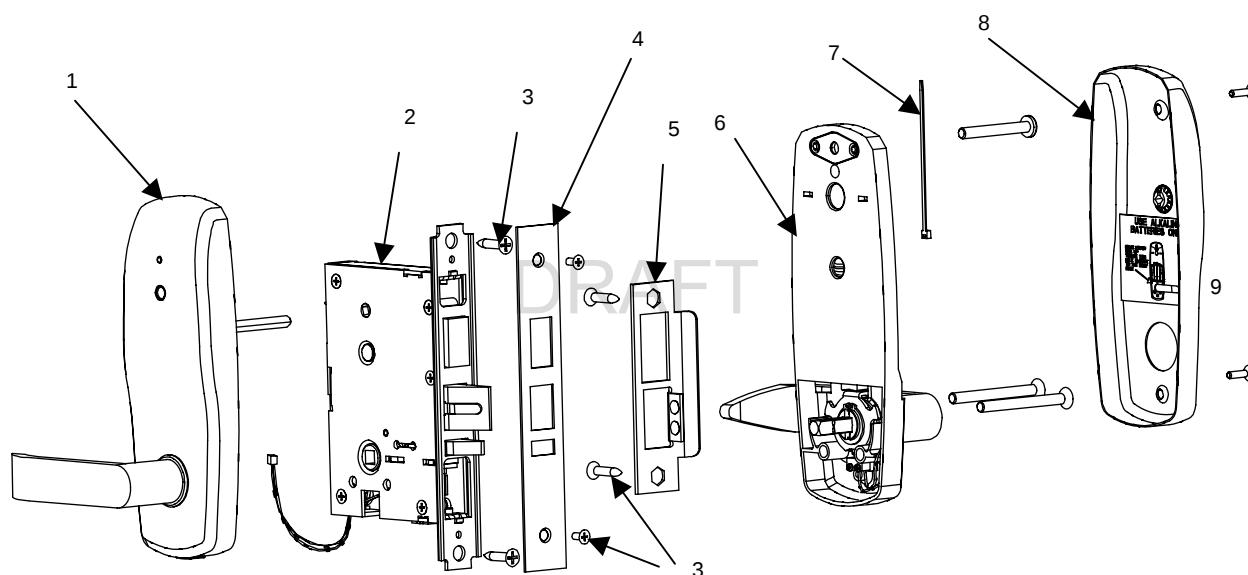
Section 7: InSync L (Common Area)

Section 8: InSync M

Unit Assembly (20 Min. Rating)

R20330-XXX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20130-X-X-U-Color	Outside Chassis Assembly, InSync M	1	
	R20130-X-X-UB-Color	Outside Chassis Assembly, InSync M with Buzzer		
2	A59850-Hand	Mortise Lock	1	
3	R20440-Color	Screw Pack, InSync M, 1-3/8" - 1-3/4" Universal	1	
4	51190-Color	Scalp, InSync S/L, 1-3/4"	1	
5	30320-Hand-Color	Assembly, Strike Buttons	1	
6	R20120-Hand-Lever-Color	Inside Chassis Assembly, InSync M	1	
7	R28050	Wire Tie	1	
8	R20140-Color	Inside Escutcheon Assembly, Mortise	1	

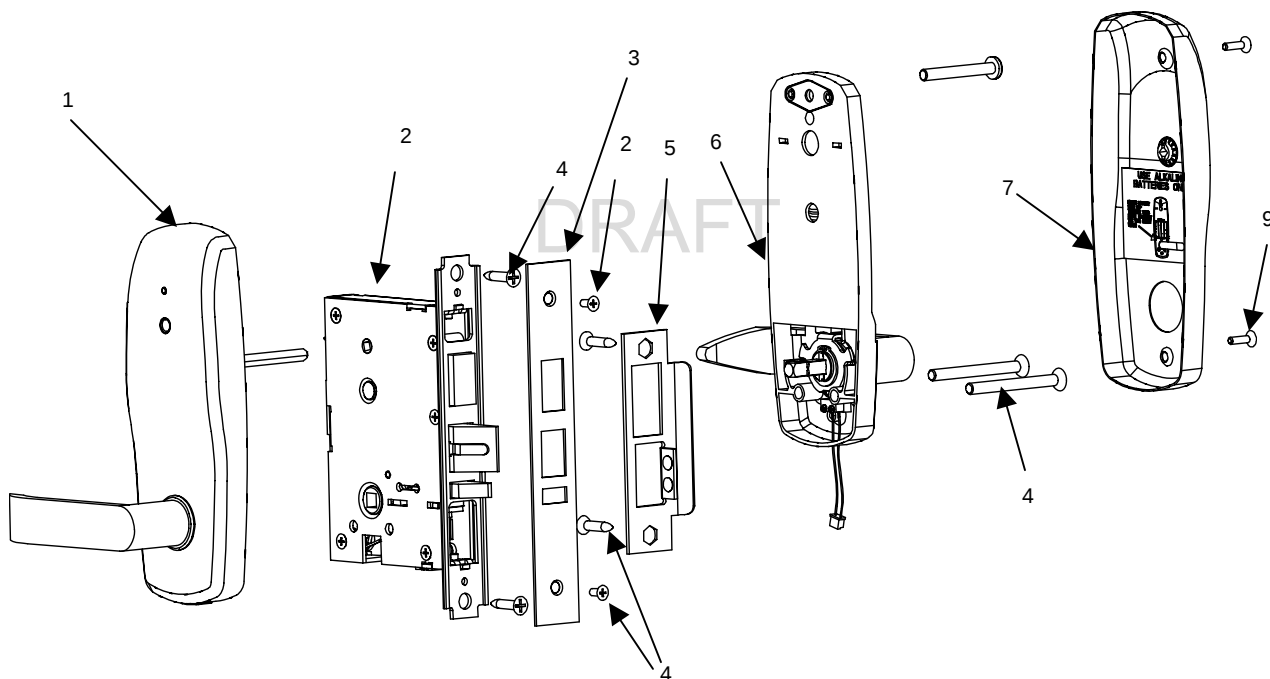


Section 8: InSync M

Unit Assembly (Lever Switch)

R20360-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R20130	Outside Chassis Assembly, InSync M	1	
2	59850-Hand-Color	Mortise Lock	1	
3	51190-Color	Scalp, InSync S/L, 1-3/4"	1	
4	R20440-Color	Screw Pack, InSync M, 1-3/8" - 1-3/4" Universal	1	
5	30320-Hand-Color	Assembly, Strike Buttons	1	
6	R20120-Hand-Lever-Color	Inside Chassis Assembly, InSync M	1	
7	R20140-Color	Inside Escutcheon Assembly, Mortise	1	

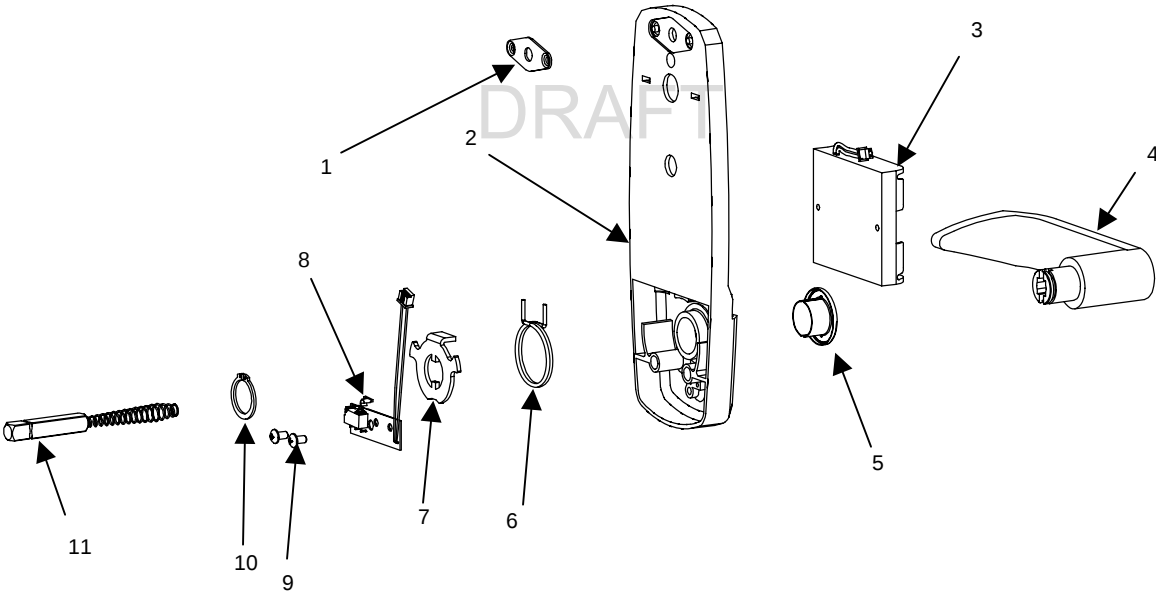


Section 8: InSync M

Inside Chassis
R20120-Hand-Lever-Color

Item	Part No.	Part Name	Qty	Notes
1	R22120	Security Plate	1	
2	R24110	Inside Chassis, InSync M	1	
3	R28010	Battery Box	1	
4	See Lever Table	Lever or Knob	1	A
5	A23220	Bushing, Inner	1	
6	R26020	Torsion Spring	1	
7	R22160	Rotation Limiter	1	
8	R20420	Switch Assembly	1	
9	R27620	Screw, #6-20 x 1/4 PH Type B	1	
10	A27060	Retaining Ring	1	
11	A60580	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



Section 8: InSync M

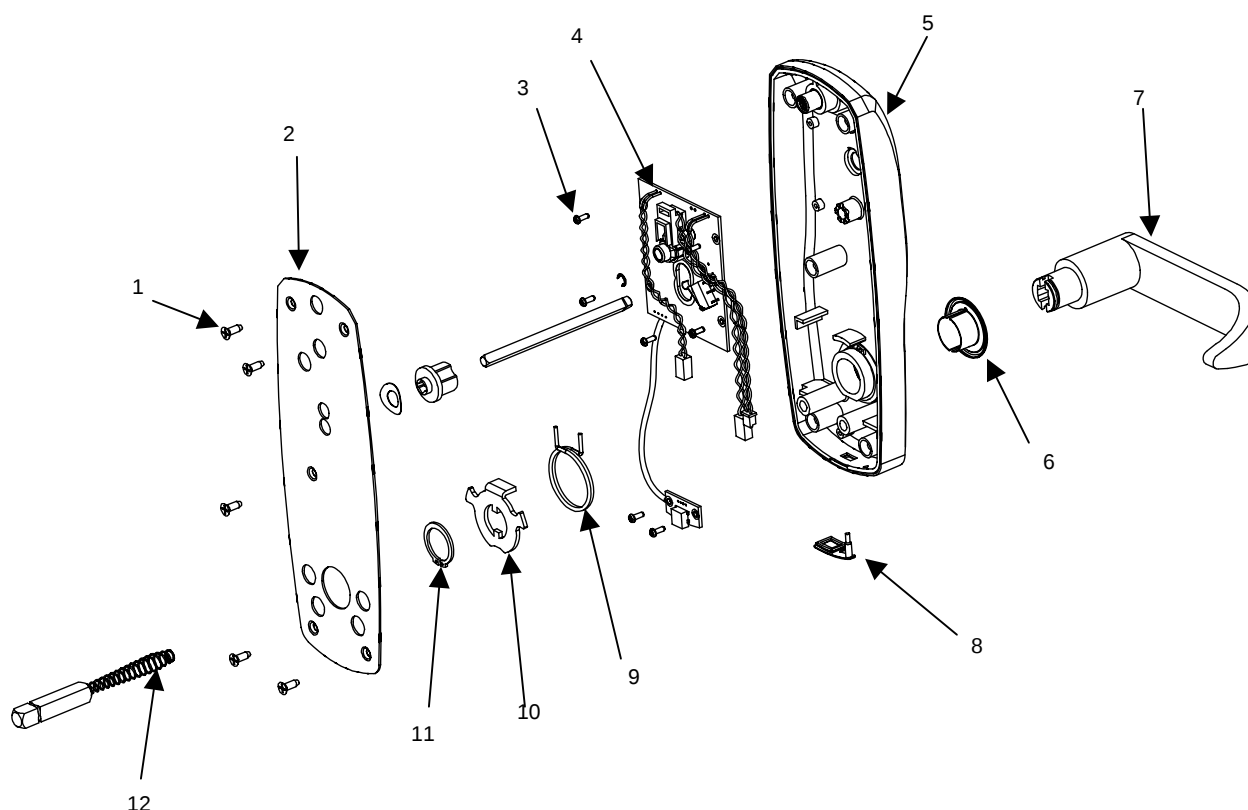
Outside Chassis

R20130-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	R27090	Screw, Back Plate #6-20 x 1/2	5	
2	R22240	Back Plate, Outside, InSync L and M	1	
3	R27220	Spring, Washer, InSync L and M	1	
4	R23110	Cam, Bushing	1	
5	R25040	Spindle, Thumbturn, InSync M	1	A
6	S259	Screw, #2-32 x 1/4 PH Threading Screw	6	
7	R20180-U	Circuit Board Assembly, InSync M	1	
	R20180-UB	Circuit Board Assembly, InSync M with Buzzer	1	
8	R20100-Color	Outside Chassis/Escutcheon Assembly, Mortise	1	
9	A23210	Bushing, Outer	1	
10	See Lever Table	Lever or Knob	1	B
11	R23160	Cover, Plug, InSync I, M, L	1	
12	R26020	Spring, Torsion	1	
13	R22160	Rotation Limiter, InSync M	1	
14	A27060	Retaining Ring	1	
15	A60590	Spindle and Spring Assembly	1	
16	R27450	C-Ring, InSync M	1	A

Note A. Alternately structured as assembly part number R20840

Note B. Refer to Section 1, page 1 for the SAFLOK Lever Table.

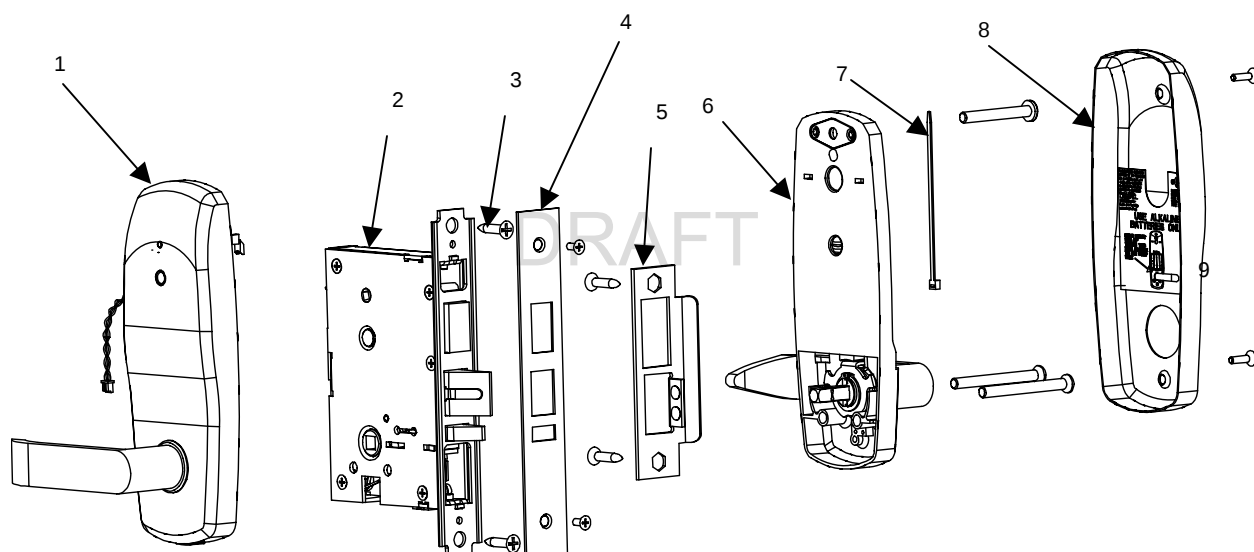


Section 9: InSync M (Suite, 20 Min. Rating)

Suite Assembly, 20 Min. Rating

R20520-XXX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20530-X-X-S-Color	Outside Chassis Assembly, InSync SM	1	
	R20530-X-X-SB-Color	Outside Chassis Assembly, InSync SM with Buzzer		
2	A59850-Hand	Mortise Lock	1	
3	R20440-Color	Screw Pack, InSync M, 1-3/8" - 1-3/4" Universal	1	
4	51190-Color	Scalp, InSync S/L, 1-3/4"	1	
5	30320-Hand-Color	Assembly, Strike Buttons	1	
6	R20460-Hand-Lever-Color	Inside Chassis Assembly, InSync SM and CM	1	
7	R28050	Wire Tie	1	
8	R20620-Color	Inside Cover Assembly, InSync CM	1	

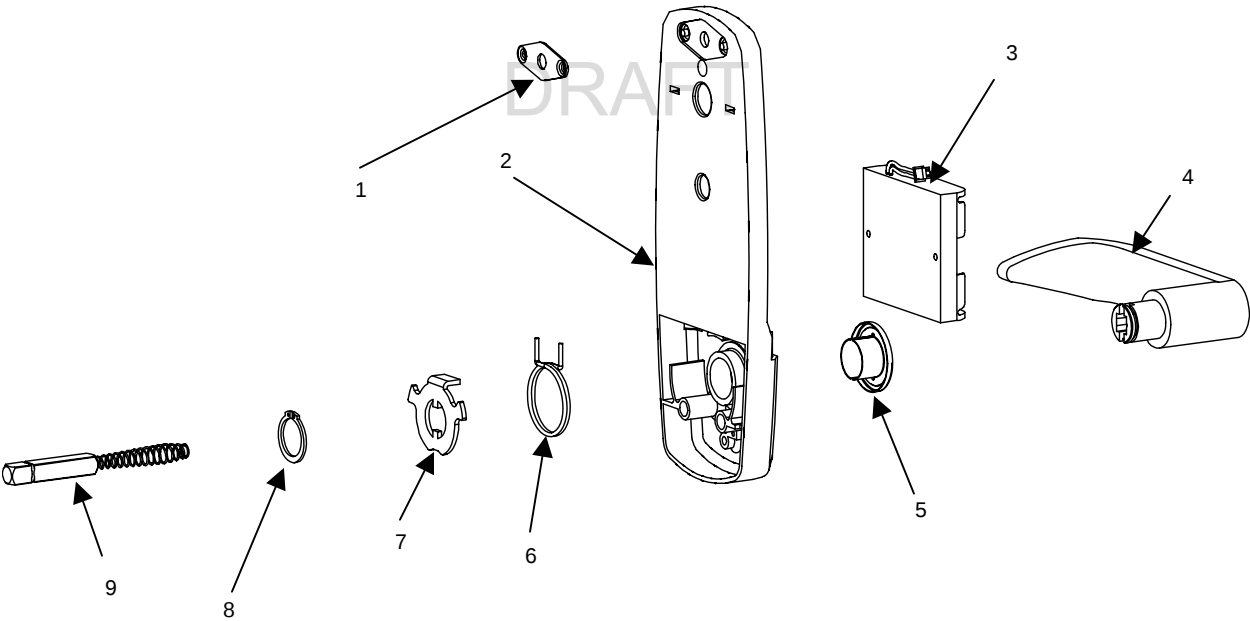


Section 9: InSync M (Suite, 20 Min. Rating)

Inside Chassis
R20460-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R22120	Security Plate	1	
2	R24140	Inside Chassis, InSync M	1	
3	R28010	Battery Box	1	
4	See Lever Table	Lever or Knob	1	A
5	A23220	Bushing, Inner	1	
6	R26020	Torsion Spring	1	
7	R22160	Rotation Limiter	1	
8	A27060	Retaining Ring	1	
9	A60580	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

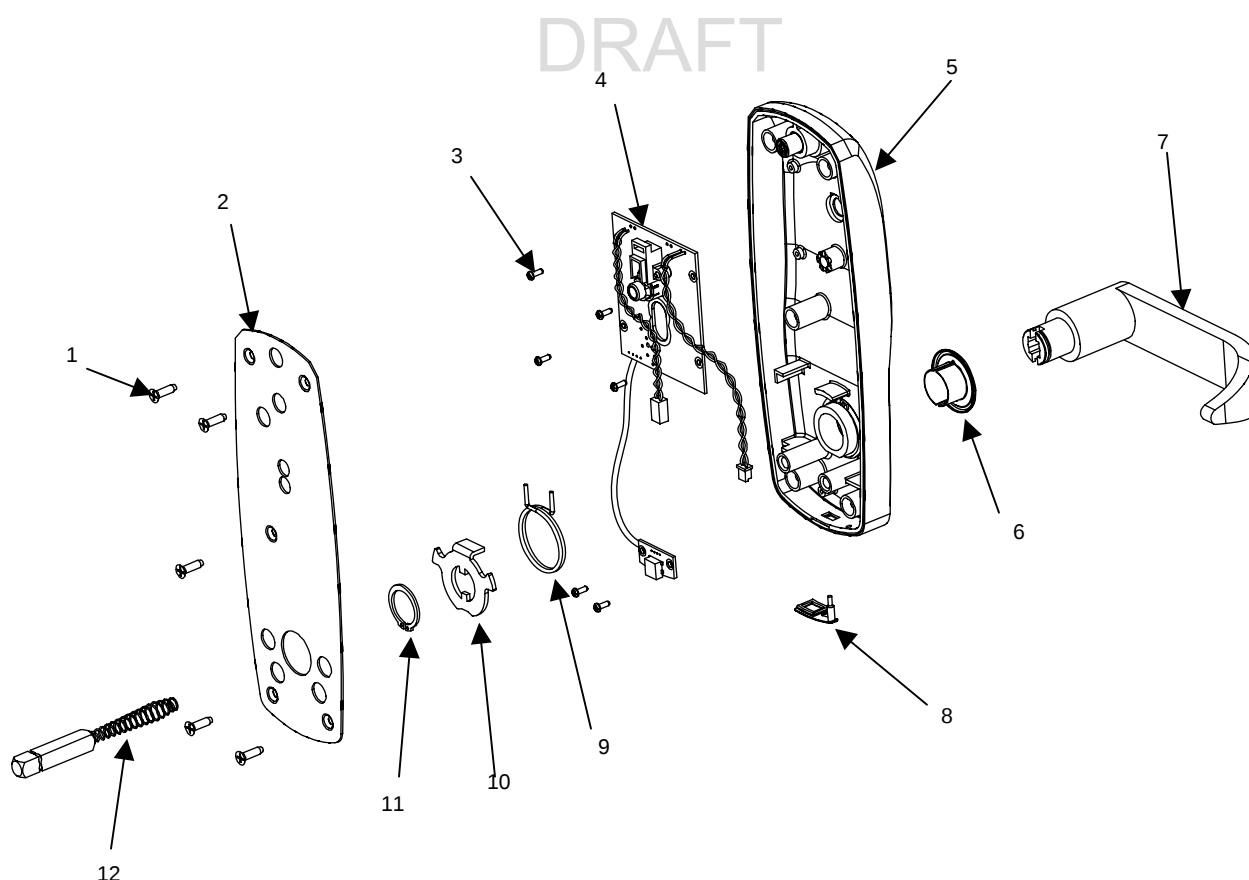


Section 9: InSync M (Suite, 20 Min. Rating)

Outside Chassis

R20530-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	R27090	Screw, Back Plate, #6-20 x 1/2	5	
2	R22240	Back Plate, Outside, InSync M and L	1	
3	S259	Screw, #2-32 x 1/4 PH Threading Screw	6	
4	R20680-S	Circuit Board Assembly, InSync SM	1	
	R20680-SB	Circuit Board Assembly, InSync SM with Buzzer		
5	R20100-Color	Outside Chassis/Escutcheon Assembly, Mortise	1	
6	A23210	Bushing, Outer	1	
7	See Lever Table	Lever or Knob	1	
8	R23160	Cover, Plug, InSync I, M, L	1	
9	R26020	Spring, Torsion	1	
10	R22160	Rotation Limiter, InSync M	1	
11	A27060	Retaining Ring	1	
12	A60590	Spindle and Spring Assembly	1	

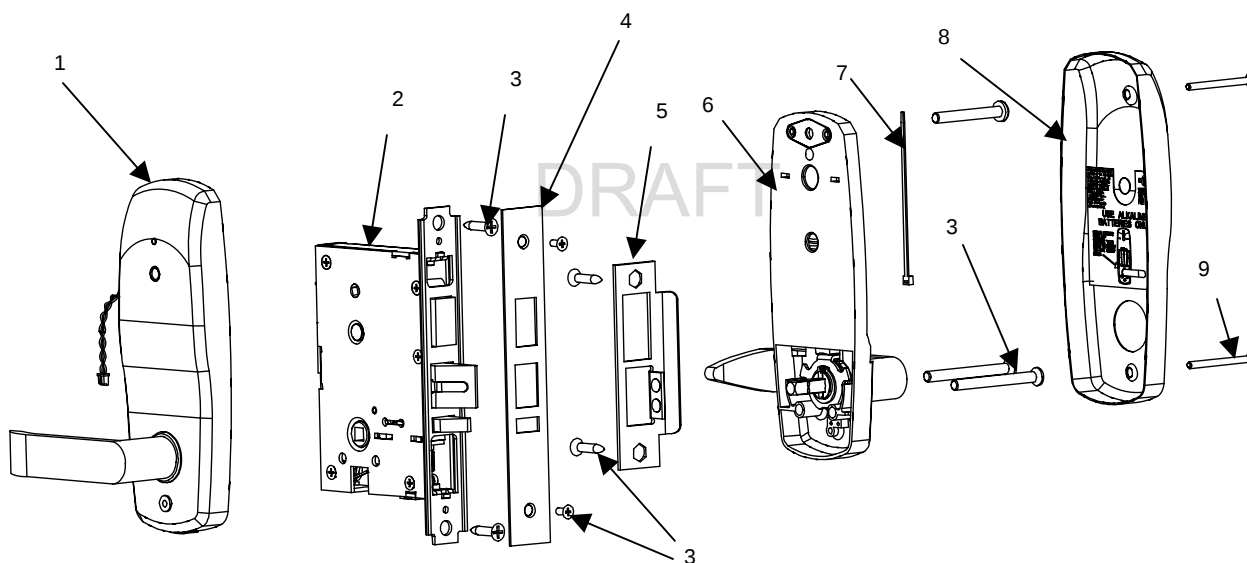


Section 10: InSync M (Suite, 3 Hour Rating)

Suite Assembly, 3 Hour Rating

R20710-XXX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20740-X-X-S-Color	Outside Chassis Assembly, InSync SM	1	
	R20740-X-X-SB-Color	Outside Chassis Assembly, InSync SM		
2	A59850-Hand	Mortise Lock	1	
3	R20440-Color	Screw Pack, InSync M, 1-3/8" - 1-3/4" Universal	1	
4	51190-Color	Scalp, InSync S/L, 1-3/4"	1	
5	30320-Hand-Color	Assembly, Strike Buttons	1	
6	R20770-Hand-Lever-Color	Inside Chassis Assembly, InSync M	1	
7	R28050	Wire Tie	1	
8	R21030-Color	Inside Cover Assembly, InSync M Unit, UL, Plug	1	
9	51220-Color	Screw, #8-32 x 2-1/4 FH Torx	2	

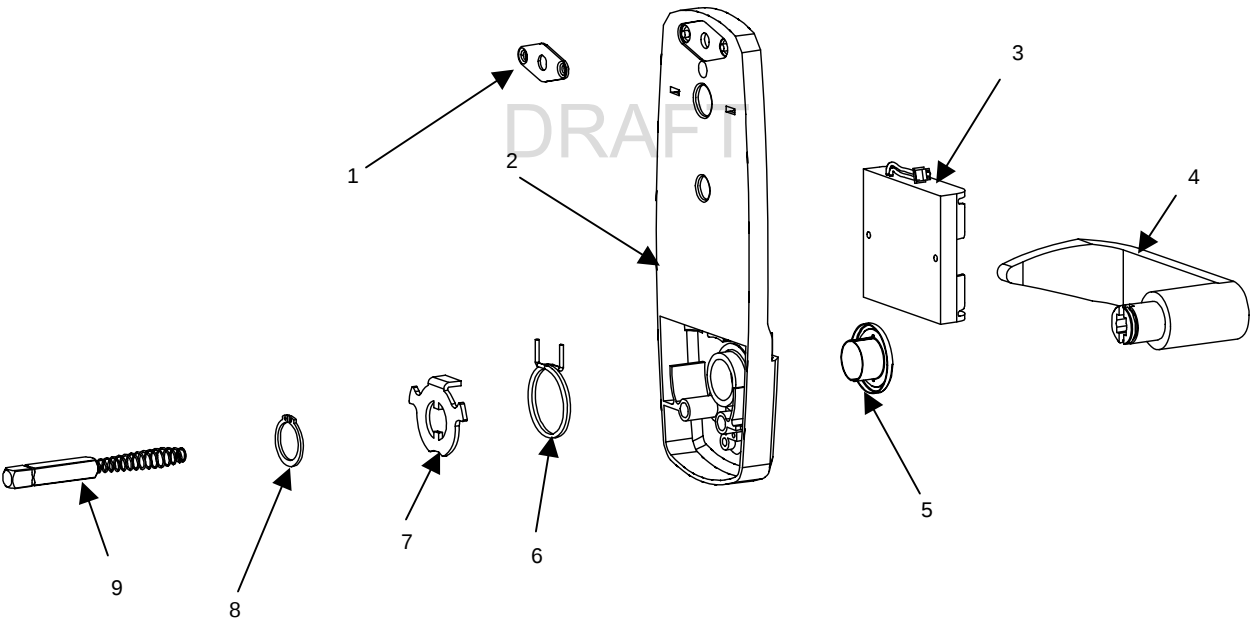


Section 10: InSync M (Suite, 3 Hour Rating)

Inside Chassis
R20770-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R22120	Security Plate	1	
2	R24140	Inside Chassis, InSync M	1	
3	R28010	Battery Box	1	
4	See Lever Table	Lever or Knob	1	A
5	A23220	Bushing, Inner	1	
6	R26020	Torsion Spring	1	
7	R22160	Rotation Limiter	1	
8	A27060	Retaining Ring	1	
9	A60580	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



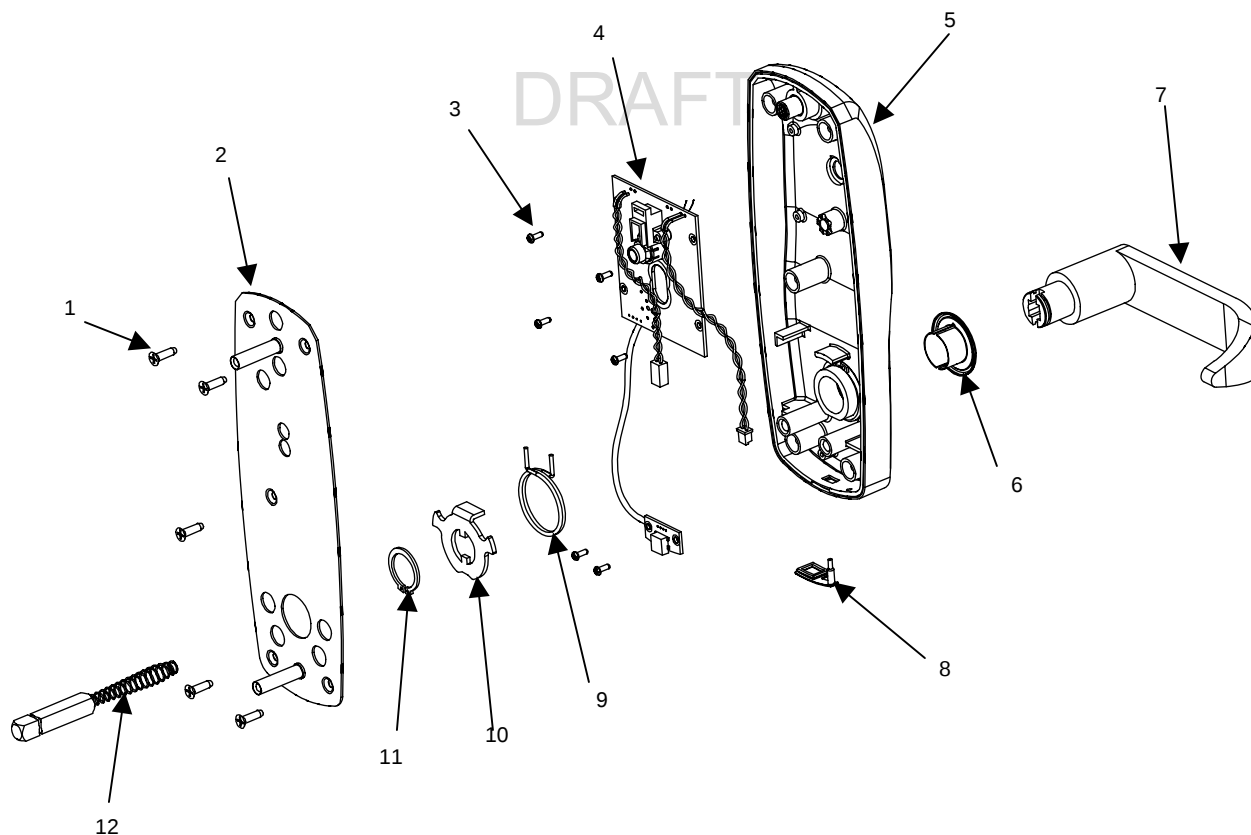
Section 10: InSync M (Suite, 3 Hour Rating)

Outside Chassis

R20740-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	R27090	Screw, Back Plate, #6-20 x 1/2	5	
2	R20780	Back Plate, Outside, InSync M and L	1	
3	S259	Screw, #2-32 x 1/4 PH Threading Screw	6	
4	R20680-S	Circuit Board Assembly, InSync SM	1	
	R20680-SB			
5	R20820-Color	Outside Chassis/Escutcheon Assembly, Mortise	1	
6	A23210	Bushing, Outer	1	
7	See Lever Table	Lever or Knob	1	A
8	R23160	Cover, Plug, InSync I, M, L	1	
9	R26020	Spring, Torsion	1	
10	R22160	Rotation Limiter, InSync M	1	
11	A27060	Retaining Ring	1	
12	A60590	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

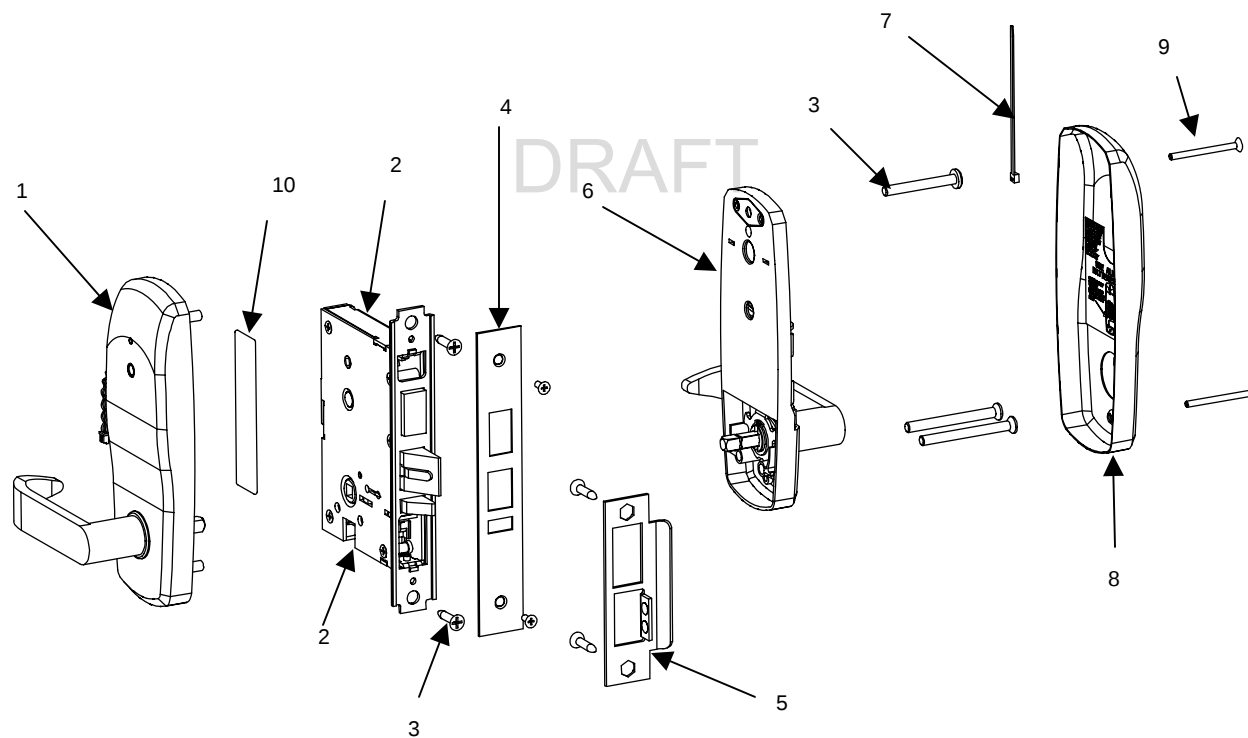


Section 11: InSync M (Common Area, 3 Hour Rating)

Common Area Assembly

R20720-XXX-Color

Item	Part No.	Part Name	Qty	Notes
1	R20750-Hand-Lever-Color	Outside Chassis Assembly, InSync CM	1	
2	A59850-Hand	Mortise Lock	1	
3	R20440-Color	Screw Pack, InSync M, 1-3/8" - 1-3/4" Universal	1	
4	51190-Color	Scalp, InSync S/L, 1-3/4"	1	
5	30320-Hand-Color	Assembly, Strike Buttons	1	
6	R20770-Hand-Lever-Color	Inside Chassis Assembly, InSync M	1	
7	R28050	Wire Tie	1	
8	R21030-Color	Inside Cover Assembly, M Unit, UL, Plug	1	
9	51220-Color	Screw, #8-32 x 2-1/4 FH Torx	1	
10	51280	Label, UL, SM	1	

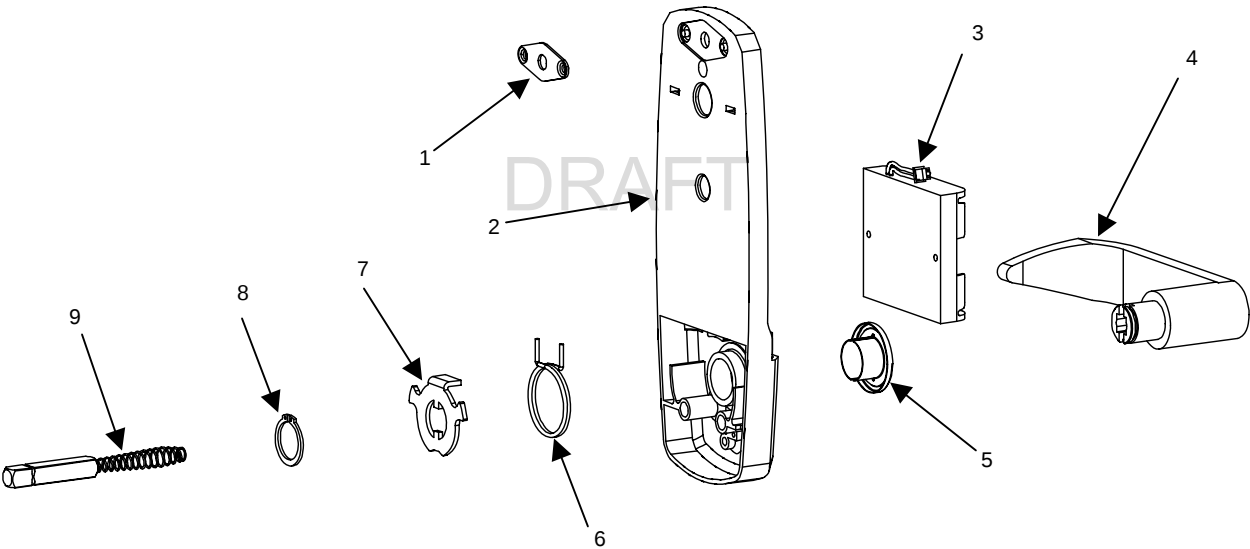


Section 11: InSync M (Common Area, 3 Hour Rating)

Inside Chassis
R20770-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R22120	Security Plate	1	
2	R24140	Inside Chassis, InSync M	1	
3	R28010	Battery Box	1	
4	See Lever Table	Lever or Knob	1	A
5	A23220	Bushing, Inner	1	
6	R26020	Torsion Spring	1	
7	R22160	Rotation Limiter	1	
8	A27060	Retaining Ring	1	
9	A60580	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



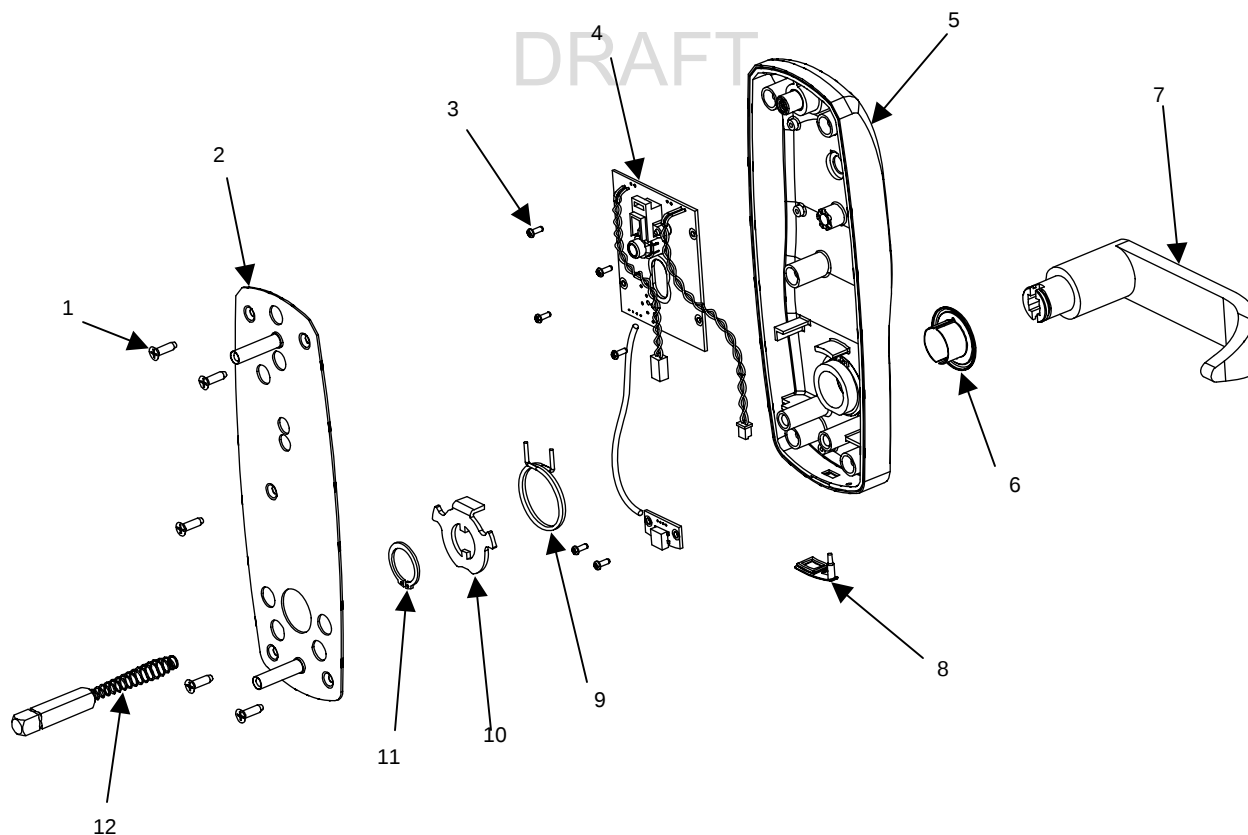
Section 11: InSync M (Common Area, 3 Hour Rating)

Outside Chassis

R20750-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	R27090	Screw, Back Plate, #6-20 x 1/2	5	
2	R20780	Back Plate, Outside, InSync M and L	1	
3	S259	Screw, #2-32 x 1/4 PH Threading Screw	6	
4	R20630-C	Circuit Board Assembly, InSync CM	1	
	R20630-CB			
5	R20820-Color	Outside Chassis/Escutcheon Assembly, Mortise	1	
6	A23210	Bushing, Outer	1	
7	See Lever Table	Lever	1	A
8	R23160	Cover, Plug, InSync I, M, L	1	
9	R26020	Spring, Torsion	1	
10	R22160	Rotation Limiter, InSync M	1	
11	A27060	Retaining Ring	1	
12	A60590	Spindle and Spring Assembly	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.



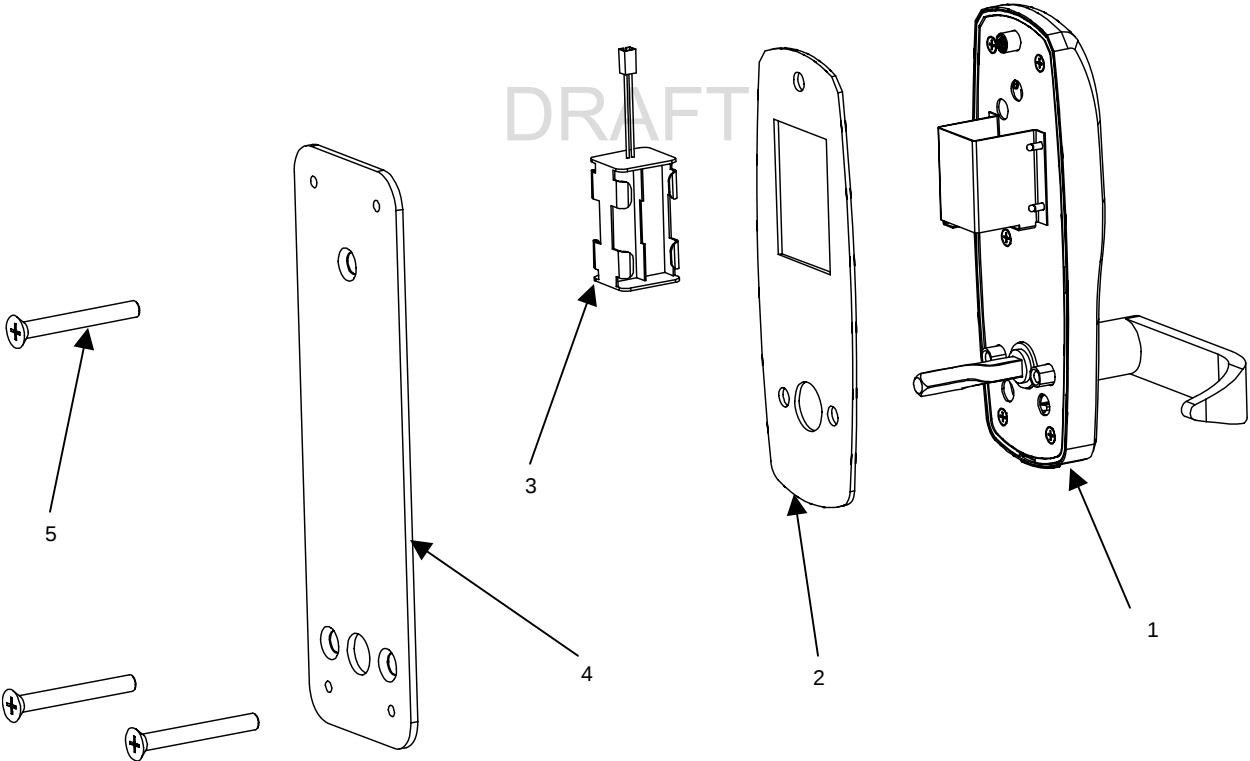
Section 12: InSync P

InSync P Assembly
R20340-Hand-Color

Item	Part No.	Part Name	Qty	Notes
1	R20270-Color-Lever-Hand	O/S Chassis Assembly, CP	1	
2	R27120	Foam, Monarch Outer Trim	1	B
3	R28200	Battery Holder	1	
4	R22230	Underplate, Monarch Rim	1	A
5	R27170	Screw, #1/4-20 x 2-1/8	3	

Note A. See Table 1
Note B. Optional. Order separately.

Table 1. Underplates	
R23310-Color	Von Duprin, Dorma 9300 Rim & 9400 Vertical
R22230-Color	Monarch Rim
R22300-Color	American Eagle Rim
R23240-Color	Sargent 888F Rim
R22290	Monarch 18V Vertical



Section 12: InSync P

Outside Chassis

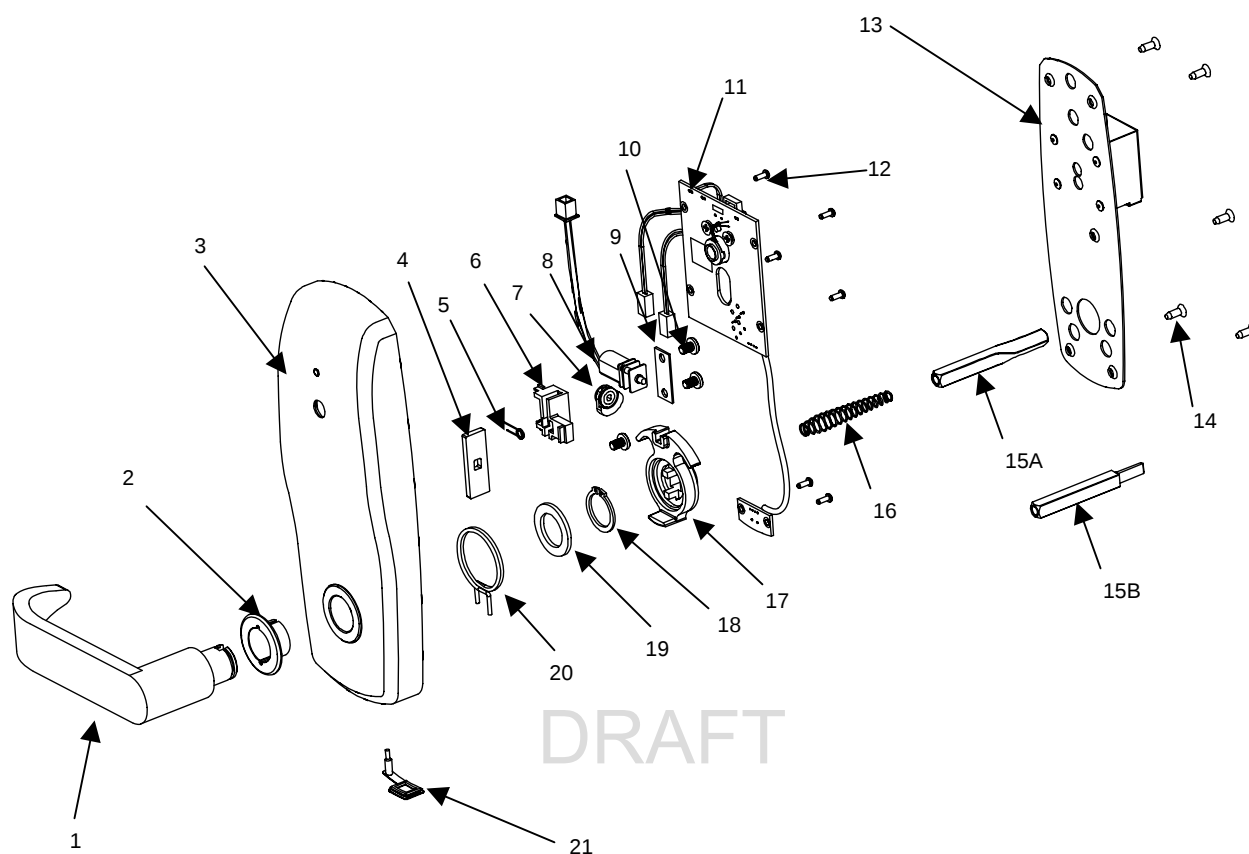
R20270-Spindle-Hand-Lever-PCB-Color

Item	Part No.	Part Name	Qty	Notes
1	See lever table	Lever or Knob	1	A
2	A23210	Bushing, Outer	1	
3	R20110-Color	Outside Chassis Assembly, InSync L	1	
4	R24080	Locking Dog, InSync I, M, L	1	
5	R26010	Spring Escapement	1	
6	R23140	Activator, InSync L and C	1	
7	R20040	Clutch Assembly	1	
8	9363B	Motor, Assembly, Electric	1	
9	R22200	Retainer Plate	1	
10	R27110	Screw, #8-32 x 1/4 Tri Lobe Loctite	3	
11	R20580-U	PCB Assembly, InSync L, Unit	1	
	R20580-UB	PCB Assembly, InSync L, Unit with Buzzer	1	
	R20580-S	PCB Assembly, InSync L, Suite	1	
	R20580-SB	PCB Assembly, InSync L, Suite with Buzzer	1	
	R20580-C	PCB Assembly, InSync L, Common Area	1	
	R20580-CB	PCB Assembly, InSync L, Common Area with Buzzer	1	
12	S259	#2-32 x 1/4 PH Threading Screw	6	
13	R20850	Back Plate Assembly, InSync P	1	
14	R27090	Screw, Back Plate, #6-20 x 3/8 Type B	5	
15	See spindle table	Spindle	1	
16	A26000	Spring, Spindle, MT	1	
17	R24090	Locking Block, InSync L	1	
18	A27060	Retaining Ring, Rotation Limit	1	
19	R22210	Washer, Lever	1	
20	R26020	Spring, Torsion	1	
21	R23160	Cover, Plug, InSync I, M, L	1	

Note A. Refer to Section 1, page 1 for the SAFLOK Lever Table.

Spindle				
Assy Part #	Item	Spindle P/N	Description	Panic Hardware Application
R20270-M	15A	R25030	Spindle, InSync, Monarch 18V and 18R, 1-3/4" - 2-1/4" Door Vertical Rod	Monarch 18R Rim, Monarch 18V Vertical Rod
R20270-A	15B	R25060	Spindle, InSync (AE, VD, SG, DM) 1-3/4" - 2-1/4" Door	Von Duprin 99, American Eagle B4200R (Rim), Sargent 8888F (Rim), Dorma 9300 (Rim), Dorma 9400 (Vert Rod)

Section 12: InSync P



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Manufactured under one or more of the following patents:

U.S.: 4,177,657; 4,411,144; 4,534,194; 4,890,870; 5,198,643;
5,477,041; 5,820,177; 5,986,564; 7,051,561; D494,841; D501,131
D512,899; D519,021; D531,629; D533,009; D533,047; D533,762;
D533,763; D535,629 CANADA: 1,252,854; 1,298,902
U.K. 2,010,375
Other U.S. and foreign patents pending

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