8800 SERIES

Mortise Locks
Parts Manual

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How To Order Parts

To order parts, use the appropriate part number and specify finish if necessary.

For example, to order 10 curved lip strikes for any function:

Quantity	Part Number	Description
10	50-8800-2023-FIN	Strike, Curved Lip

To order 5 lockbody assemblies for a Passage or Closet Latch function (8801FL):

Quantity	Model Number	Description
5	LBDY8801FL	Lockbody Assembly, Including Armor Front and Strike (Specify Finish and Hand)

For assistance, contact your authorized distributor, sales agency or visit our website at www.accentra-assaabloy.com.

Finish Chart

ANSI/BHMA Code	Finish Description
605	Bright Brass, Clear Coated
606	Satin Brass, Clear Coated
611	Bright Bronze, Clear Coated
612	Satin Bronze, Clear Coated
613E	Dark Oxidized Satin Bronze - equivalent
618	Bright Nickel Plated, Clear Coated
619	Satin Nickel Plated, Clear Coated

ANSI/BHMA Code	Finish Description
625	Bright Chrome Plated
626	Satin Chrome Plated
629	Bright Stainless Steel
630	Satin Stainless Steel
693	Black Painted
BSP	Black Suede Powder Coat
WSP	White Suede Powder Coat

For "X" in part number, specify finish required:
-For 629 or 630 substitute "X" with "7"
-For all other finishes substitute "X" with "2"
Example = 50-8847-7219 would be an armor front used for an 8847 mortise lock in 630 finish.

Finish Care
8800 Series Mortise Locks are designed to provide the highest standard of product quality and performance. Care should be taken to ensure a long-lasting finish. When cleaning is required, use a soft damp cloth. Using lacquer thinners, caustic soaps, abrasive cleaners or polishes could damage the coating and result in tarnishing.

Maintenance
8800 Series Mortise Locks are manufactured to be maintenance-free under normal operating conditions and environments. Subjection to extremely heavy traffic and/or particularly dusty and dirty environmental conditions, however, may eventually cause unsatisfactory operation due to slow-moving parts or sticking cylinders. In this case, it may be necessary to clean and re-lubricate the lockset to maintain optimum performance. To clean the lockset mechanism, use a penetrating or solvent type lubricant to loosen sticking components, then lubricate with lithium grease. To free sticking or jammed cylinders, lubricate with graphite or a non-oily lubricant (such as Lock-EZE). Do not use petroleum-based lubricants in the cylinder keyway.
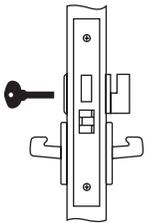
LOCKBODY ASSEMBLIES

8801
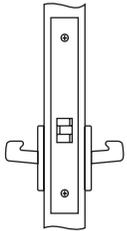
Passage or Closet Latch
F01

Model Number:*	Used with:
LBDY8801	Knobs
LBDY8801FL	Standard Levers
LBDYSL8801	SL Levers
LBDY8801FL	Reflections® Levers

8802

Privacy, Bedroom
or Bath Lock
F19

Model Number:*	Used with:
LBDY8802	Knobs
LBDY8802FL	Standard Levers
LBDYSL8802	SL Levers
LBDY8802FL	Reflections® Levers

8805
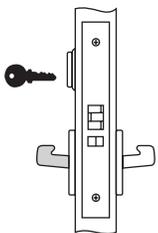
Storeroom or
Closet Lock
F07

Model Number:*	Used with:
LBDY8805	Knobs
LBDY8805FL	Standard Levers
LBDYSL8805	SL Levers
LBDY8805FL	Reflections® Levers

8807
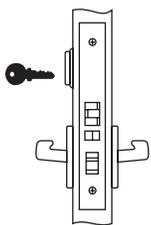
Entry Lock
F04

Model Number:*	Used with:
LBDY8807	Knobs
LBDY8807FL	Standard Levers
LBDYSL8807	SL Levers
LBDY8807FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES

8808/8808-2
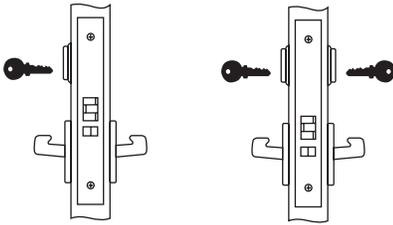
Classroom Lock
F05

Intruder Latchbolt Lock
F32

Model Number:*	Used with:
LBDY8808	Knobs
LBDY8808FL	Standard Levers
LBDYSL8808	SL Levers
LBDY8808FL	Reflections® Levers

8809
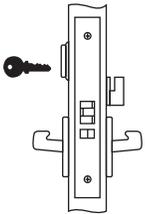
Classroom or
Office Lock

Model Number:*	Used with:
LBDY8809	Knobs
LBDY8809FL	Standard Levers
LBDYSL8809	SL Levers
LBDY8809FL	Reflections® Levers

8811-2
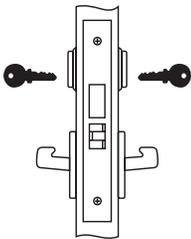
Intruder Deadbolt Lock
F33

Model Number:*	Used with:
LBDY8811	Knobs
LBDY8811FL	Standard Levers
LBDYSL8811	SL Levers
LBDY8811FL	Reflections® Levers

8812-2
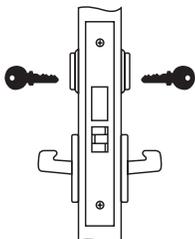
Intruder Deadbolt Lock
F34

Model Number:*	Used with:
LBDY8812	Knobs
LBDY8812FL	Standard Levers
LBDYSL8812	SL Levers
LBDY8812FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES

8813ST/8813ST-2
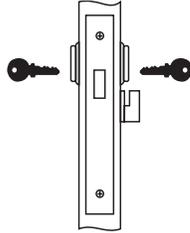
Model Number:*

Order as 8813ST x LC (Complete lockset x less cylinder)

Classroom Deadlock
F29

Classroom Deadlock

8814K/8814-2K
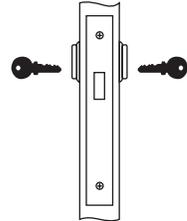
Model Number:*

Order as 8814K x LC (Complete lockset x less cylinder)

Deadlock
F18

Deadlock
F16

8815K

Model Number:*

Order as 8815K x LC (Complete lockset x less cylinder)

Deadlock
F17

8817-2
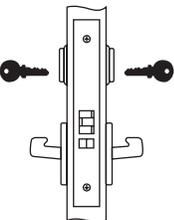
Apartment, Exit or
Public Toilet Lock
F09

Model Number:*	Used with:
LBDY8817	Knobs
LBDY8817FL	Standard Levers
LBDYSL8817	SL Levers
LBDY8817FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES

8818-2
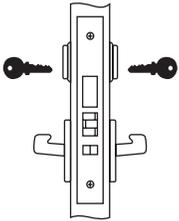
Classroom Security
Intruder Lock

Model Number:*	Used with:
LBDY8818	Knobs
LBDY8818FL	Standard Levers
LBDYSL8818	SL Levers
LBDY8818FL	Reflections® Levers

8820
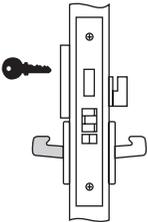
Hotel Guest Lock
F15

Model Number:*	Used with:
LBDY8820	Knobs
LBDY8820FL	Standard Levers
LBDYSL8820	SL Levers
LBDY8820FL	Reflections® Levers

8822
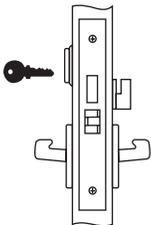
Dormitory or Exit Lock
F13

Model Number:*	Used with:
LBDY8822	Knobs
LBDY8822FL	Standard Levers
LBDYSL8822	SL Levers
LBDY8822FL	Reflections® Levers

8823

Storeroom Lock

Model Number:*	Used with:
LBDY8823	Knob
LBDY8823FL	Standard Lever
LBDYSL8823	SL Lever
LBDY8823FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES

8824
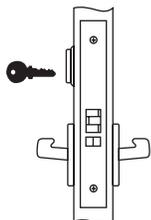
Holdback Lock
F06

Model Number:*	Used with:
LBDY8824	Knobs
LBDY8824FL	Standard Levers
LBDYSL8824	SL Levers
LBDY8824FL	Reflections® Levers

8827
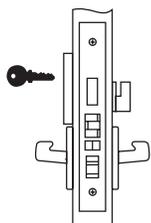
Hotel/Motel Lock

Model Number:*	Used with:
LBDY8827	Knobs
LBDY8827FL	Standard Levers
LBDYSL8827	SL Levers
LBDY8827FL	Reflections® Levers

8828
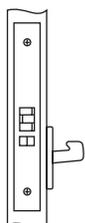
Exit or Communicating Lock
F31

Model Number:*	Used with:
LBDY8828	Knob
LBDY8828FL	Standard Lever
LBDYSL8828	SL Lever
LBDY8828FL	Reflections® Levers

8829

Closet Lock

Model Number:*	Used with:
LBDY8829	Knob
LBDY8829FL	Standard Lever
LBDYSL8829	SL Lever
LBDY8829FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES

8830-2
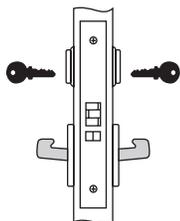
Asylum or Institutional Lock
F30

Model Number:*	Used with:
LBDY8830	Knobs
LBDY8830FL	Standard Levers
LBDYSL8830	SL Levers
LBDY8830FL	Reflections® Levers

8831
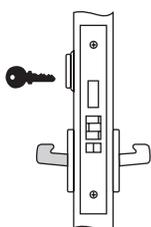
Detention Lock

Model Number:*	Used with:
LBDY8831	Knobs
LBDY8831FL	Standard Levers
LBDYSL8831	SL Levers
LBDY8831FL	Reflections® Levers

8832
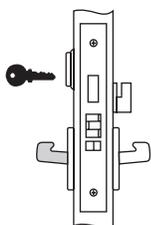
Hotel/Motel Lock

Model Number:*	Used with:
LBDY8832	Knobs
LBDY8832FL	Standard Levers
LBDYSL8832	SL Levers
LBDY8832FL	Reflections® Levers

8833/8833-2
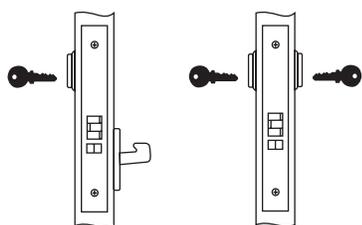
Exit Lock   All Purpose Lock

Model Number:*	Used with:
LBDY8833	Knob
LBDY8833FL	Standard Lever
LBDYSL8833	SL Lever
LBDY8833FL	Reflections® Levers

*** Specify finish and hand. Includes armor front and strike pack.**

LOCKBODY ASSEMBLIES

8834/8834-2
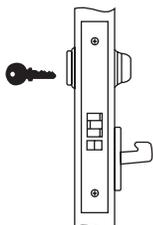
All Purpose Lock   All Purpose Lock
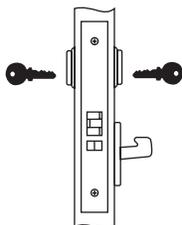
Model Number:*	Used with:
LBDY8834	Knob
LBDY8834FL	Standard Lever
LBDY8834FL	Reflections® Levers

8835
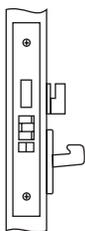
Exit Lock

Model Number:*	Used with:
LBDY8835	Knob
LBDY8835FL	Standard Lever
LBDYSL8835	SL Lever
LBDY8835FL	Reflections® Levers

8840
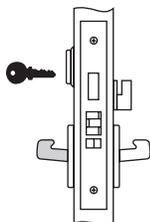
Storeroom Deadbolt

Model Number:*	Used with:
LBDY8840	Knobs
LBDY8840FL	Standard Levers
LBDYSL8840	SL Levers
LBDY8840FL	Reflections® Levers

8847
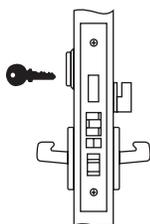
Apartment Corridor Door Lock
F20

Model Number:*	Used with:
LBDY8847	Knobs
LBDY8847FL	Standard Levers
LBDYSL8847	SL Levers
LBDY8847FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES

8860/8860-2
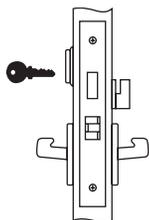
Room Door Lock
F21
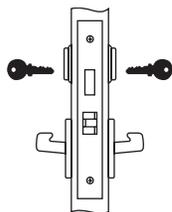
Store Door Lock
F14

Model Number:*	Used with:
LBDY8860	Knobs
LBDY8860FL	Standard Levers
LBDYSL8860	SL Levers
LBDY8860FL	Reflections® Levers

8861

Dormitory or
Storeroom Lock

Model Number:*	Used with:
LBDY8861	Knobs
LBDY8861FL	Standard Levers
LBDYSL8861	SL Levers
LBDY8861FL	Reflections® Levers

8862
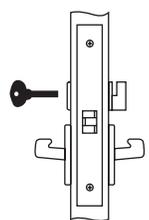
Privacy, Bedroom or
Bath Lock
F22

Model Number:*	Used with:
LBDY8862	Knobs
LBDY8862FL	Standard Levers
LBDYSL8862	SL Levers
LBDY8862FL	Reflections® Levers

8864
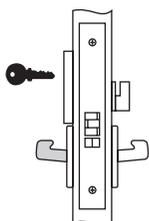
Bathroom Lock
with Indicator

Model Number:*	Used with:
LBDY8864	Knobs
LBDY8864FL	Standard Levers
LBDY8864FL	Reflections® Levers

*** Specify finish and hand. Includes armor front and strike pack.**

LOCKBODY ASSEMBLIES

8865
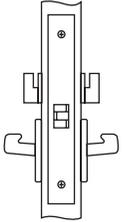
Bathroom Lock

Model Number:*	Used with:
LBDY8865	Knobs
LBDY8865FL	Standard Levers
LBDYSL8865	SL Levers
LBDY8865FL	Reflections® Levers

8866
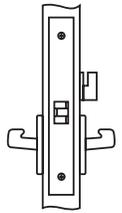
Passage Lock with Indicator

Model Number:*	Used with:
LBDY8866	Knobs
LBDY8866FL	Standard and Reflections® Levers

8867
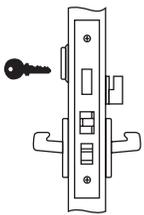
Dormitory or Exit Lock
F12

Model Number:*	Used with:
LBDY8867	Knobs
LBDY8867FL	Standard Levers
LBDYSL8867	SL Levers
LBDY8867FL	Reflections® Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES - MELR
MOTORIZED ELECTRIC LATCH RETRACTION

8801 x MELR
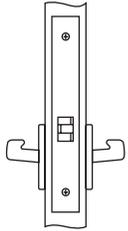
Passage or Closet Latch
F01

Model Number:*	Used with:
LBDY8801FL x MELR	All Levers

8805 x MELR
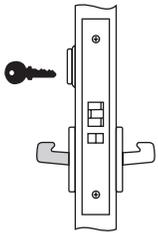
Storeroom or
Closet Lock
F07

Model Number:*	Used with:
LBDY8805FL x MELR	All Levers

8830-2 x MELR
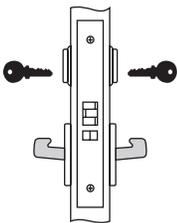
Asylum or Institutional Lock
F30

Model Number:*	Used with:
LBDY8830FL x MELR	All Levers

* Specify finish and hand. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES - ELECTRIFIED

Fail Safe

8880
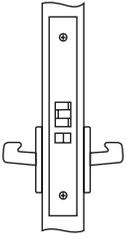
Model Number:*	Used with:
LBDY8880FL	All Levers

8884
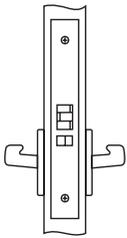
Model Number:*	Used with:
LBDY8884FL	All Levers

8890
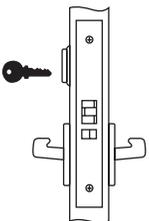
Model Number:*	Used with:
LBDY8890FL	All Levers

*Specify finish, hand, voltage and options. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES - ELECTRIFIED

ACCENTRA®
ASSA ABLOY

Fail Safe

8894-2
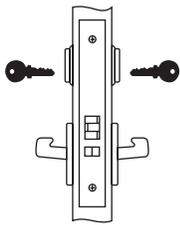
Model Number:*	Used with:
LBDY8894FL	All Levers

8896/8896-2
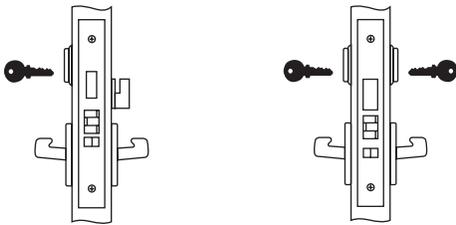
Model Number:*	Used with:
LBDY8896FL	All Levers

8898/8898-2
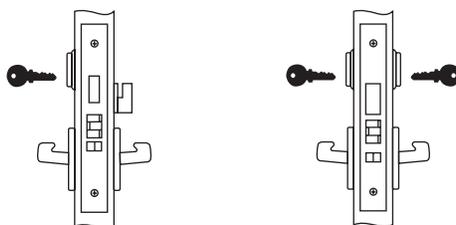
Model Number:*	Used with:
LBDY8898FL	All Levers

*Specify finish, hand, voltage and options. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES - ELECTRIFIED

Fail Secure

8881
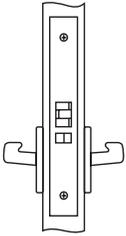
Model Number:*	Used with:
LBDY8881FL	All Levers

8885
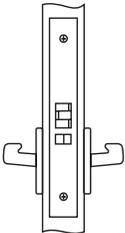
Model Number:*	Used with:
LBDY8885FL	All Levers

8891
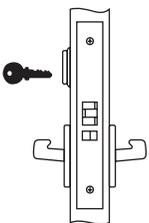
Model Number:*	Used with:
LBDY8891FL	All Levers

*Specify finish, hand, voltage and options. Includes armor front and strike pack.

LOCKBODY ASSEMBLIES - ELECTRIFIED

Fail Secure

8895-2
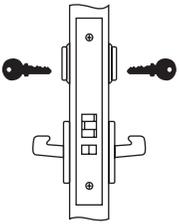
Model Number:*	Used with:
LBDY8895FL	All Levers

8897/8897-2
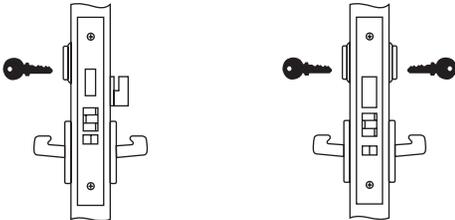
Model Number:*	Used with:
LBDY8897FL	All Levers

8899/8899-2
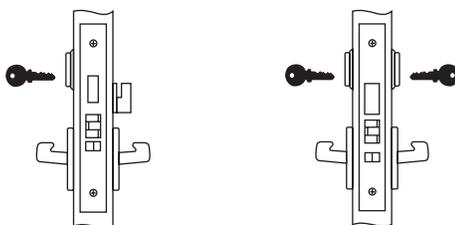
Model Number:*	Used with:
LBDY8899FL	All Levers

*Specify finish, hand, voltage and options. Includes armor front and strike pack.

ARMOR FRONTS AND STRIKES

Armor Fronts

Part Number Used with Product Shipped After August 2014	Lock Function/Description
50-8801-X219	8801, 8862, 8865, 8866
50-8802-X219	8802, 8811, 8822, 8823, 8860, 8861
50-8805-X219	8805, 8808, 8809, 8817, 8824, 8828, 8829, 8830, 8833, 8834, 8834-2, 8864, 8880, 8881, 8884, 8885, 8890, 8891, 8894-2, 8895-2
50-8807-X219	8807
50-8813-X219	8813, 8814, 8815
50-8820-X219	8812, 8818, 8820, 8831, 8832, 8835, 8840, 8896, 8896-2, 8897, 8897-2, 8898, 8898-2, 8899, 8899-2
50-8847-X219	8827, 8847
50-8867-X219	8867
81-00X2-0404	Armor Front Screw
50-8870-X020	8870
50-8871-X020	8871 RH
50-8871-X021	8871 LH
50-8872-X020	8872 RH
50-8872-X021	8872 LH

Armor Front

Strikes

Part Number	Description
50-8800-X023-FIN	1-1/4" Curved Lip (standard)
50-8800-X022-FIN	1-1/8" Curved Lip
50-8800-X065-FIN	1-3/8" Curved Lip
50-8800-X024-FIN	1-1/2" Curved Lip
50-8800-X066-FIN	1-5/8" Curved Lip
50-8800-X025-FIN	1-3/4" Curved Lip
50-8800-X067-FIN	1-7/8" Curved Lip
50-8800-X026-FIN	2" Curved Lip
50-8800-X068-FIN	2-1/8" Curved Lip

Part Number	Description
50-8800-X027-FIN	2-1/4" Curved Lip
50-2816-X001-FIN	7/8" Flat Lip
50-2816-X002-FIN	1" Flat Lip
50-2816-X003-FIN	1-1/8" Flat Lip
50-2816-X004-FIN	1-1/4" Flat Lip
50-2816-X005-FIN	1-1/2" Flat Lip
50-2816-X006-FIN	1-3/4" Flat Lip
50-2816-X007-FIN	2" Flat Lip
50-2816-X008-FIN	2-1/4" Flat Lip
50-2816-X009-FIN	2-1/2" Flat Lip
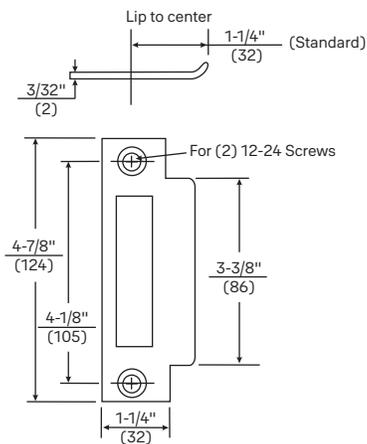
For "X" in part number, specify finish required:
-For 629 or 630 substitute "X" with "7"
-For all other finishes substitute "X" with "2"
Example = 50-8847-7219 would be used for an 8847 mortise lock in 630 finish.

Lip to center
1-1/4" (Standard)
(32)
3/32" (2)
For (2) 12-24 Screws
4-7/8" (124)
3-3/8" (86)
4-1/8" (105)
1-1/4" (32)

Armor Front And Strike Packs

Part Number Used with Product Shipped After August 2014	Lock Function
50-0020-8801-FIN	8801, 8862, 8865, 8866
50-0020-8802-FIN	8802, 8811, 8822, 8823, 8860, 8861
50-0020-8805-FIN	8805, 8808, 8809, 8817, 8824, 8828, 8829, 8830, 8833, 8834, 8834-2, 8864, 8880, 8881, 8884, 8885, 8890, 8891, 8894-2, 8895-2
50-0020-8807-FIN	8807
50-0020-8813-FIN	8813, 8814, 8815
50-0020-8820-FIN	8812, 8818, 8820, 8831, 8832, 8835, 8840, 8896, 8896-2, 8897, 8897-2, 8898, 8898-2, 8899, 8899-2
50-0020-8847-FIN	8827, 8847
50-0020-8867-FIN	8867

TRIM: STANDARD LEVER/KNOB AND REFLECTIONS® LEVER WITH ROSE

For standard lever/knobs shipped after February 2012.
For Reflections® levers shipped after October 2011.

Item	Part Number	Description	Quantity
1	See Page 28	Levers/Knobs	2
2	81-6619-2896-999	Set Screw	1
3	10-0086-9038-999	Nylon Bushing	1
4	10-0502-2004-FIN	Rose Thimble Adapter for Standard Trim	2
5	50-0506-0902-048	Outside Mounting Plate Assembly	1
6	50-0505-0902-048	Inside Mounting Plate Assembly	1
7	81-9400-0049-048	Mounting Screw Pack^ (1-3/4" door) Std.	1
	81-9400-0050-048	Mounting Screw Pack^ (1-7/8" door)	1
	81-9400-0051-048	Mounting Screw Pack^ (2" - 2-1/8" door)	1
	81-9400-0052-048	Mounting Screw Pack^ (2-1/4" - 2-3/8" door)	1
	81-9400-0053-048	Mounting Screw Pack^ (2-1/2" - 2-5/8" door)	1
	81-9400-0054-048	Mounting Screw Pack^ (2-3/4" - 2-7/8" door)	1
	81-9400-0055-048	Mounting Screw Pack^ (3" - 3-1/8" door)	1
	81-9400-0056-048	Mounting Screw Pack^ (3-1/4" door)	1
8	50-1178-0001-048	Spindle Assembly Std. (see page 31 for door thickness by trim type)	1
	50-1178-0002-048	Spindle Assembly (see page 31 for door thickness by trim type)	1
	50-1178-0003-048	Spindle Assembly (see page 31 for door thickness by trim type)	1
9	10-0501-2002-FIN	CO Rose Scalp (Outside and Inside)	2
	50-8403-x001-FIN*	R3 Rose Scalp (Outside or Inside)	2
	50-8404-x001-FIN*	R4 Rose Scalp (Outside or Inside)	2
	50-8405-x001-FIN*	R5 Rose Scalp (Outside or Inside)	2
	50-8406-x001-FIN*	R6 Rose Scalp (Outside or Inside)	2
	50-8407-x001-FIN*	R7 Rose Scalp (Outside or Inside)	2
	50-8408-x001-FIN*	R8 Rose Scalp (Outside or Inside)	2
	50-8412-x001-FIN*	R9 Rose Scalp (Outside LH or Inside RH)	2
	50-8413-x001-FIN*	R9 Rose Scalp (Outside RH or Inside LH)	2
10	50-1824-0013-FIN	Thumbturn and Plate Assembly (1-3/4" to 1-7/8" door)	1
	50-1824-0014-FIN	Thumbturn and Plate Assembly (2" to 2-3/8" door)	1
	50-1824-0015-FIN	Thumbturn and Plate Assembly (2-1/2" to 2-7/8" door)	1
	50-1824-0016-FIN	Thumbturn and Plate Assembly (3" to 3-1/4" door)	1
Not Shown	99-9999-3981-999	Spindle Pin	1
Not Shown	50-1824-0033-FIN	Designer Thumbturn Assembly (1-3/4" - 2" door)	1
Not Shown	50-1824-1125-048	Designer Thumbturn Mounting Plate	1
Not Shown	81-9400-0045-047	Designer Thumbturn Screw Pack	1
Not Shown	50-1824-0057-FIN	Square Thumbturn and Plate Assembly (1-3/4" - 1-7/8")	1
Not Shown	50-1824-0058-FIN	Square Thumbturn and Plate Assembly (2" - 2-1/8")	1
Not Shown	50-1824-0059-FIN	Square Thumbturn and Plate Assembly (2-1/4" - 2-3/8")	1
Not Shown	50-1824-0060-FIN	Square Thumbturn and Plate Assembly (Over 2-3/8" must specify)	1
Not Shown	81-9400-0041-FIN	Thumbturn and Plate Assembly Screw Pack	1

^ Mounting screw packs include (2) screws and (2) nylon bushings
* For "X" in part number, specify finish required:
  • For 629 or 630 substitute "X" with "7"
  • For all other finishes substitute "X" with "2"

Inside

Outside

8800 Series Grade 1 Mortise Locks Parts Manual
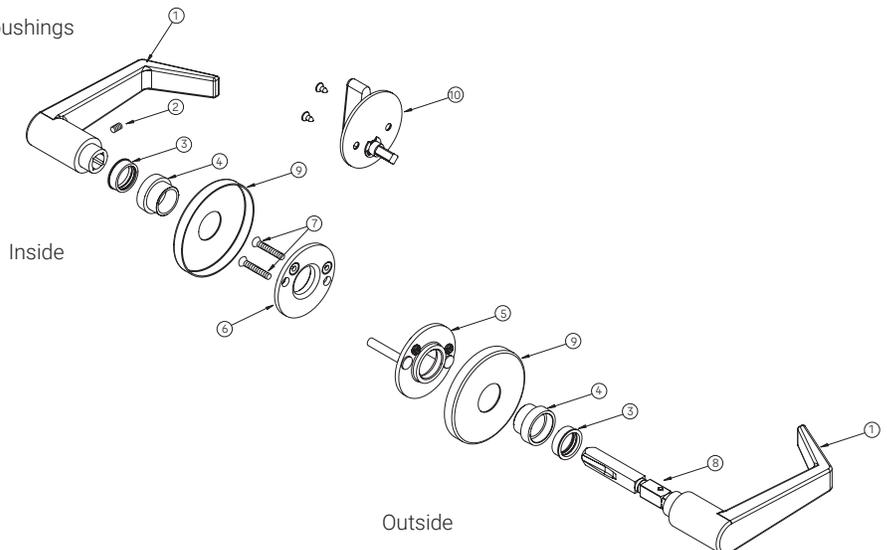
TRIM: STANDARD LEVER AND KNOB WITH ROSE

For products shipped prior to February 2012.

Item	Part Number	Description	Quantity
1	See Page 28	Levers/Knobs	2
2	81-6619-2896-999	Set Screw	1
3	10-0086-9038-999	Nylon Bushing	2
4	10-0501-x003-FIN*	Inside Rose Adaptor	1
5	10-0501-x001-FIN*	Inside Rose Scalp	1
6	81-0611-0420-048	Mounting Screw (1-3/4" door) Std.	2
6	81-0013-0424-048	Mounting Screw (2" - 2-1/4" door)	2
6	81-0013-0428-999	Mounting Screw (2-1/4" - 2-3/4" door)	2
7	50-0505-1001-048	Inside Mounting Plate	1
8	50-0506-0010-FIN	Outside Rose Assembly	1
9	50-1178-0001-048	Spindle Assembly (1-3/4" door) Std.	1
9	50-1178-0002-048	Spindle Assembly (2"-2-1/4" door)	1
9	50-1178-0003-048	Spindle Assembly (2-1/4" - 3-1/4" door)	1
10	50-1824-0014-FIN	Thumbturn and Plate Assembly (1-3/4" to 2-1/4" door)	1
10	50-1824-0021-FIN	Thumbturn and Plate Assembly (2-1/4" to 3-1/4" door)	1
Not Shown	99-9999-3979-023	Spindle Pin	1
Not Shown	10-0086-9037-999	R1/R2 Nylon Bushing	2
Not Shown	10-0087-2145-000	R1/R2 Inside Rose Adaptor	1
Not Shown	50-0505-1001-048	R1/R2 Inside Rose Support	1
Not Shown	50-0505-2023-FIN	R1 Designer Rose Scalp	1
Not Shown	50-0505-2024-FIN	R2 Designer Rose Scalp	1
Not Shown	50-8700-0016-048	R1/R2 Outside Rose Support Assembly	1
Not Shown	81-9400-0049-048	R1/R2 Through Bolt Screw Pack	1
Not Shown	50-4602-0037-FIN	Designer Emergency Release	1
Not Shown	50-1824-0033-FIN	Designer Thumbturn Assembly (1-3/4" - 2" door)	1
Not Shown	50-1824-1125-048	Designer Thumbturn Mounting Plate	1
Not Shown	81-9400-0041-033	Designer Thumbturn Screw Pack	1

* For "X" in part number, specify finish required:
  • For 629 or 630 substitute "X" with "7"
  • For all other finishes substitute "X" with "2"

Inside

Outside

For products shipped prior to October 2011.

Item	Part Number	Description	Quantity
1	See Page 28	Levers	2
2	Not Available	Set Screw	1
3	Not Available	Outside Mounting Plate Assembly	1
4	Not Available	Outside Mounting Post	2
5	Not Available	Inside Mounting Plate Assembly	1
6	Not Available	Mounting Screw (1-3/4" - 2-1/4" door)	2
7	Not Available	R3 Rose Assembly	2
Not Shown	Not Available	R4 Rose Assembly	2
Not Shown	Not Available	R5 Rose Assembly	2
Not Shown	Not Available	R6 Rose Assembly	2
Not Shown	Not Available	R7 Rose Assembly	2
Not Shown	Not Available	R8 Rose Assembly	2
8	Not Available	Spindle	2
9	Not Available	Spindle Spring	2
10	Not Available	Spindle Anchor	2
Not Shown	Not Available	Designer Thumbturn Assembly (1-3/4" door)	1
Not Shown	Not Available	Thumbturn Mounting Plate	1
Not Shown	Not Available	Thumbturn Screw Pack	1

Inside

Outside
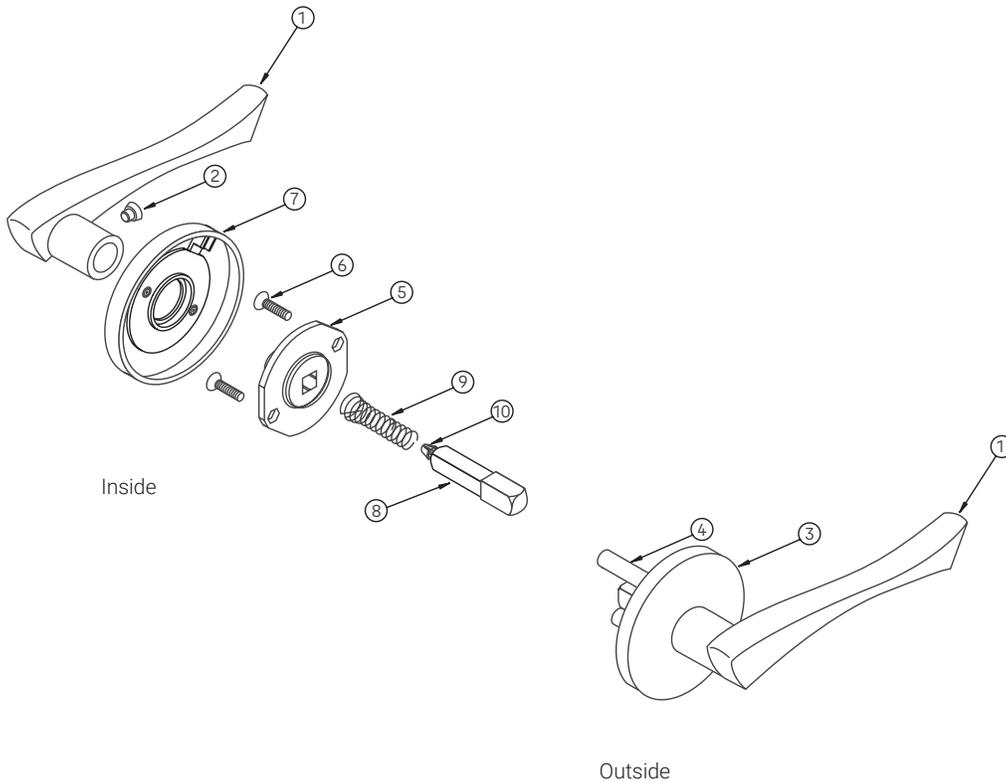
TRIM: STANDARD LEVER/KNOB AND REFLECTIONS® LEVER WITH ESCUTCHEON

For all standard lever/knobs with escutcheon.
For Reflections® levers shipped after October 1, 2011.

Item	Part Number	Description	Quantity
1	See Page 28	Levers/Knobs	2
2	See Page 30	Escutcheon Plates	2
3	10-0086-9038-999	Nylon Bushing	2
4	50-1178-0001-048	Spindle Assembly Std. (see page 31 for door thickness by trim type)	1
	50-1178-0002-048	Spindle Assembly (see page 31 for door thickness by trim type)	1
	50-1178-0003-048	Spindle Assembly (see page 31 for door thickness by trim type)	1
5	81-9400-0066-FIN	Escutcheon Screw Pack^ (1-3/4" door) Std.	1
	81-9400-0080-FIN	Escutcheon Screw Pack^ (1-7/8" - 2" door)	1
	81-9400-0081-FIN	Escutcheon Screw Pack^ (2-1/8" - 2-1/4" door)	1
	81-9400-0082-FIN	Escutcheon Screw Pack^ (2-3/8" - 2-1/2" door)	1
	81-9400-0083-FIN	Escutcheon Screw Pack^ (2-5/8" - 2-3/4" door)	1
	81-9400-0084-FIN	Escutcheon Screw Pack^ (2-7/8" - 3" door)	1
	81-9400-0085-FIN	Escutcheon Screw Pack^ (3-1/8" - 3-1/4" door)	1
6	81-6619-2896-999	Set Screw	1
7	50-1824-6009-FIN	Thumbturn - CN (1-3/4" - 2" door)	1
	50-1824-6010-FIN	Thumbturn - CN (2-1/8" - 2-1/2" door)	1
	50-1824-6008-FIN	Thumbturn - CN (2-5/8" - 3" door)	1
	50-1824-6011-FIN	Thumbturn - CN (3-1/8" - 3-1/2" door)	1
Not Shown	50-1824-6000-FIN	Thumbturn Assembly - E3/E4 (1-3/4" - 2" door)	1
Not Shown	50-1824-6002-FIN	Thumbturn Assembly - E3/E4 (2-1/8" - 2-3/4" door)	1
Not Shown	50-1824-6003-FIN	Thumbturn Assembly - E3/E4 (2-7/8" - 3-1/4" door)	1
Not Shown	99-9999-4511-999	Thumbturn Retaining Ring	1
Not Shown	99-9999-3979-999	Spindle Pin	1

^ Escutcheon screw packs include (2) screws and (2) nylon bushings

Inside

Outside
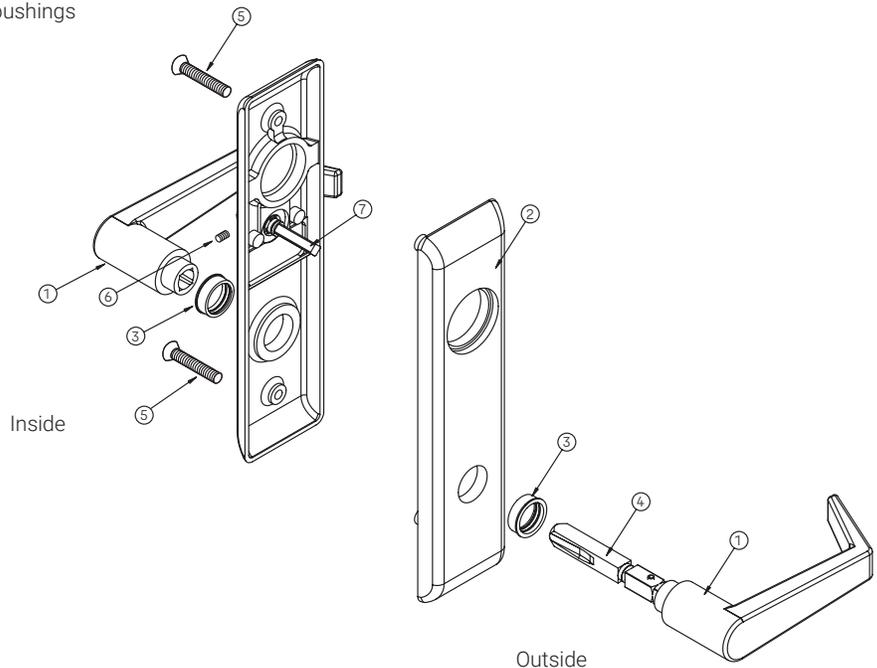
TRIM: REFLECTIONS® LEVER WITH ESCUTCHEONS

For Reflections® levers shipped prior to October 2011.

Item	Part Number	Description	Quantity
1	See Page 28	Levers	2
2	See Page 30	E3/E4 Escutcheon Plates	2
3	Not Available	Escutcheon Plate Screw (1-3/4" - 2-1/4" door)	2
3	Not Available	Escutcheon Plate Screw (2-1/4" door)	2
4	Not Available	Spindle Assembly (1-3/4" - 2-1/4"door)	2
Not Shown	Not Available	Outside Mounting Plate	1
Not Shown	Not Available	Inside Mounting Plate	1
Not Shown	Not Available	Spindle Spring	2
Not Shown	Not Available	Spindle Bushing	1
Not Shown	Not Available	Set Screw	1
Not Shown	Not Available	Thumbturn Assembly - E3/E4 (1-3/4" door)	1
Not Shown	Not Available	Thumbturn Assembly - E3/E4 (2" - 2-1/4" door)	1
Not Shown	Not Available	Thumbturn Assembly - E3/E4 (2-1/2" - 3-1/4" door)	1

Inside

Outside

8800 Series Grade 1 Mortise Locks Parts Manual
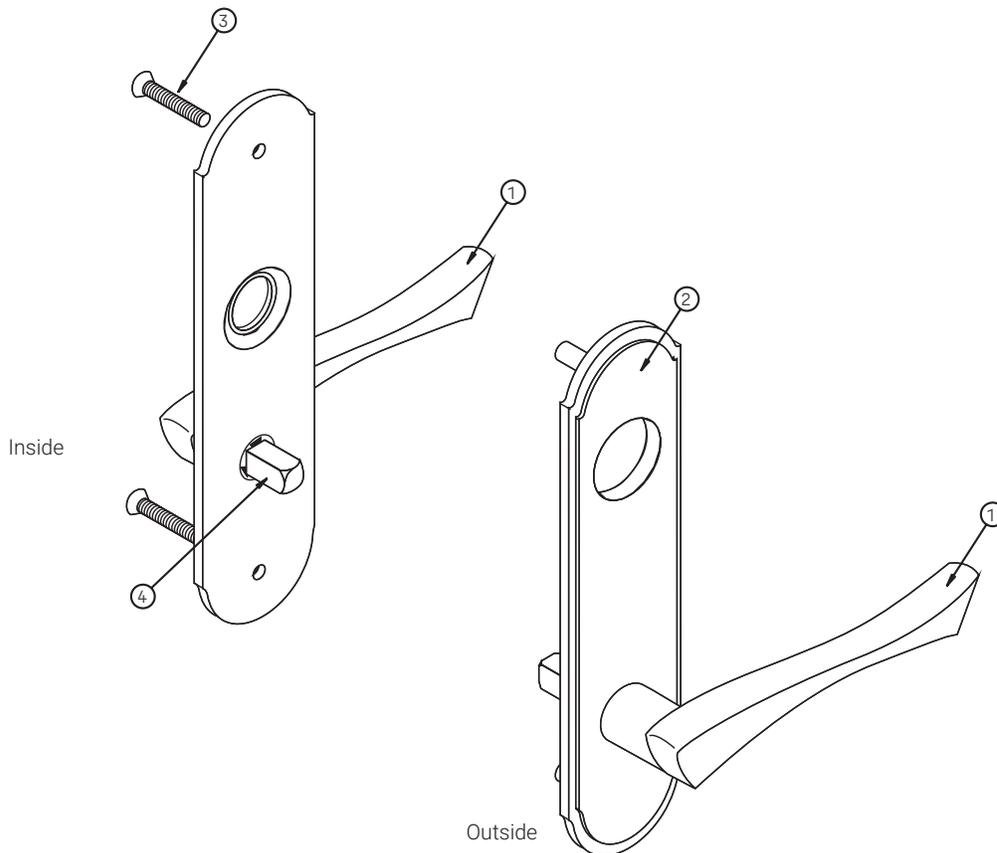
TRIM: LEVER WITH SL ESCUTCHEON

For all products.

Item	Part Number	Description	Quantity
1	See Page 28	Levers	2
2	See Page 30	SL Escutcheon Plates	2
3	10-0086-9038-999	Nylon Bushing	2
4	50-8700-1020-048	SL Spindle (1-3/4" door)	2
4	50-8700-1021-048	SL Spindle (1-7/8" - 2" door)	2
4	50-8700-1022-048	SL Spindle (2-1/8" - 2-1/4" door)	2
4	Consult Factory	SL Spindle (2-1/2" - 3-1/2" door)	2
5	50-4601-7162-999	Escutcheon Plate Screw (1-3/4" door)	2
5	50-4601-7163-999	Escutcheon Plate Screw (2" door)	2
5	50-4601-7164-999	Escutcheon Plate Screw (2-1/4" door)	2
5	50-4601-7166-999	Escutcheon Plate Screw (2-1/2" - 2-3/4" door)	2
5	50-4601-7167-999	Escutcheon Plate Screw (3" door)	2
5	50-4601-7168-999	Escutcheon Plate Screw (3-1/4" door)	2
6	50-8700-1920-048	Security Castle Nut/Washer	2
7	50-1824-6009-FIN	Thumbturn Assembly - SL (1-3/4" - 2" door)	1
7	50-1824-6008-FIN	Thumbturn Assembly - SL (2" - 3-1/4" door)	1
Not Shown	99-9958-0048-999	Cotter Pin	2
Not Shown	99-9999-4511-999	Thumbturn Retaining Ring	1

Inside

Outside
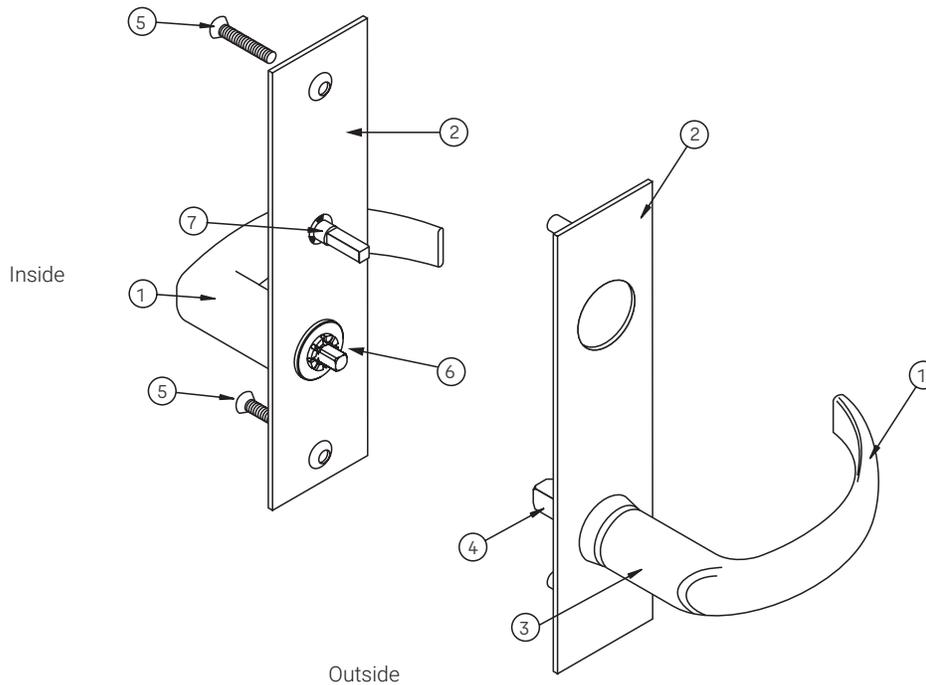
TRIM: LEVER AND KNOB SINGLE-SIDED DUMMY TRIM WITH STANDARD CO ROSE OR CN ESCUTCHEON

For all products.

Item	Part Number	Description	Quantity
1	See Page 28	Lever/Knob	1
2	81-6619-2896-999	Set Screw	1
3	10-0086-9038-999	Nylon Bushing	1
4	10-0501-x003-FIN	Rose Adapter (with rose only)	1
5	10-0501-2001-FIN	Rose	1
5	CN87x201	Escutcheon	1
6	81-3112-0526-036	Sheet Metal Screw	4
7	50-1424-0003-048	Dummy Spindle Assembly	1
8	60-7000-2137-FIN	Sex Nut	1
9	81-3173-0520-FIN	Escutcheon Mounting Screw	2
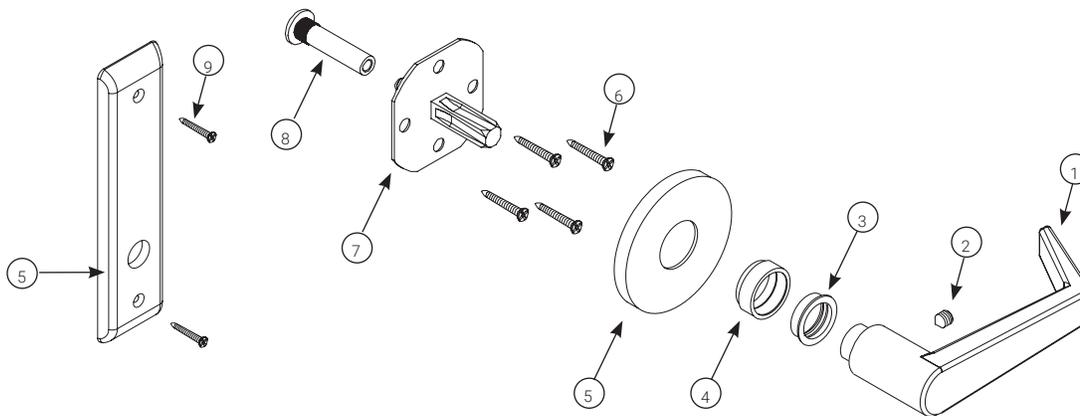
TRIM: LEVER SINGLE-SIDED DUMMY TRIM WITH REFLECTIONS® LEVERS/ROSES

For all products.

Item	Part Number	Description	Quantity
1	Consult Factory	Lever	1
2	81-6619-2896-999	Set Screw	1
3	50-8403-x001-FIN	R3 Rose Scalp	1
	50-8404-x001-FIN	R4 Rose Scalp	
	50-8405-x001-FIN	R5 Rose Scalp	
	50-8406-x001-FIN	R6 Rose Scalp	
	50-8407-x001-FIN	R7 Rose Scalp	
	50-8408-x001-FIN	R8 Rose Scalp	
	50-8412-x001-FIN*	R9 Rose Scalp (Outside LH or Inside RH)	
	50-8413-x001-FIN*	R9 Rose Scalp (Outside RH or Inside LH)	
4	81-3112-0526-036	Sheet Metal Screw	4
5	CR814F828	Dummy Spindle Assembly	1
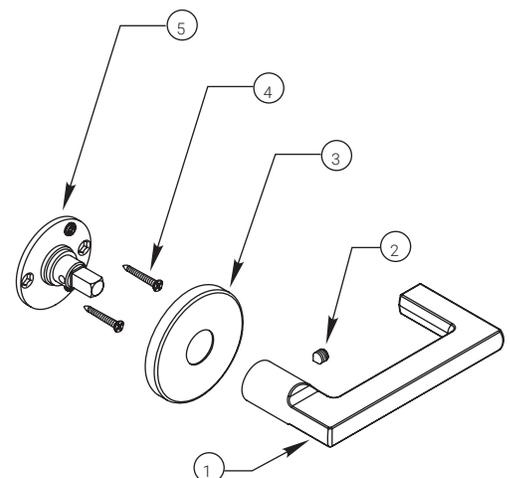
TRIM: LEVER AND KNOB SINGLE-SIDED ACTIVE TRIM WITH CN ESCUTCHEON

For all products.

Item	Part Number	Description	Quantity
1	See Page 28	Lever/Knob	1
2	81-6619-2896-999	Set Screw	1
3	10-0086-9038-999	Nylon Bushing	1
4	See Page 30	Escutcheon Plate (spacing number 201)	1
5	81-3173-0520-FIN	Mounting Screw	2
6	50-1198-0007-048	Hook Spindle	1
7	99-9999-3990-999	.094 x .250 Rollpin	2
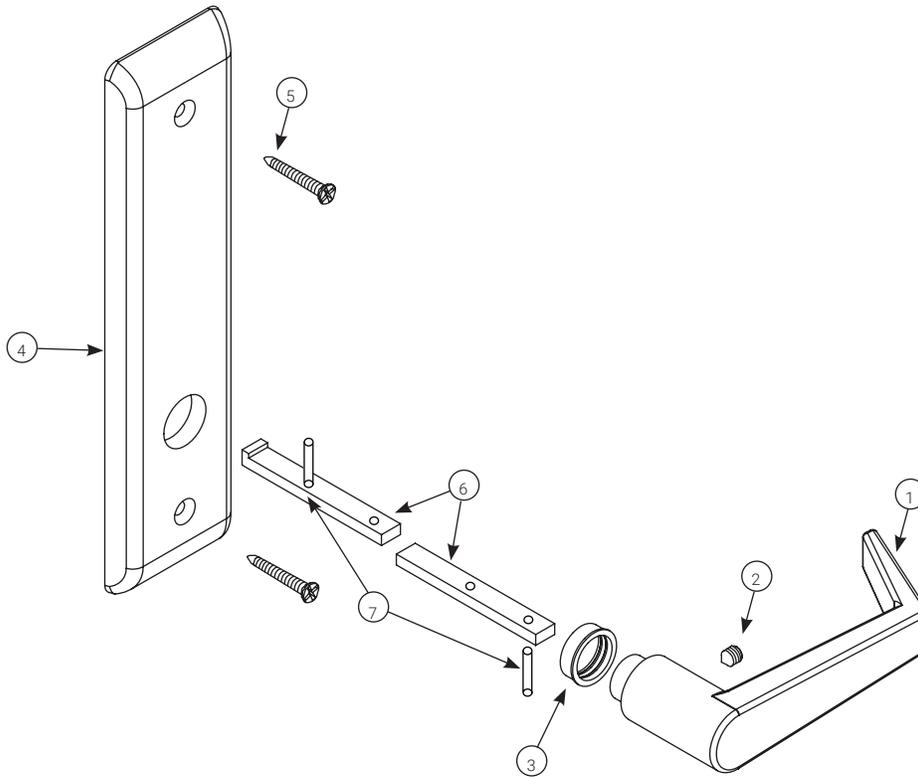
LEVER AND KNOB SINGLE-SIDED ACTIVE TRIM WITH STANDARD CO OR REFLECTIONS® ROSES

For standard lever/knobs shipped after February 2012.
For Reflections® levers shipped after October 2011.

Item	Part Number	Description	Quantity
1	See Page 28	Levers/Knobs	1
2	81-6619-2896-999	Set Screw	1
3	10-0086-9038-999	Nylon Bushing	1
4	10-0502-2004-FIN	Rose Thimble Adapter for Standard Trim	1
5	50-0506-0902-048	Mounting Plate Assembly	1
6	50-1198-0007-048	Hook Spindle for Single Sided Trim	1
7	99-9999-3990-999	.094 x .250 Rollpin	2
8	81-9400-0049-048	Mounting Screw Pack^ (1-3/4"- 2" door) Std.	1
	81-9400-0050-048	Mounting Screw Pack^ (2-1/8" - 2-1/2" door)	1
	81-9400-0051-048	Mounting Screw Pack^ (2-5/8" - 3" door)	1
	81-9400-0052-048	Mounting Screw Pack^ (3-1/8" - 3-1/4" door)	1
9	10-0501-2002-FIN	CO Rose Scalp (Outside and Inside)	1
	50-8403-x001-FIN*	R3 Rose Scalp (Outside or Inside)	1
	50-8404-x001-FIN*	R4 Rose Scalp (Outside or Inside)	1
	50-8405-x001-FIN*	R5 Rose Scalp (Outside or Inside)	1
	50-8406-x001-FIN*	R6 Rose Scalp (Outside or Inside)	1
	50-8407-x001-FIN*	R7 Rose Scalp (Outside or Inside)	1
	50-8408-x001-FIN*	R8 Rose Scalp (Outside or Inside)	1
	50-8412-x001-FIN*	R9 Rose Scalp (Outside LH or Inside RH)	1
	50-8413-x001-FIN*	R9 Rose Scalp (Outside RH or Inside LH)	1
10	50-0506-1010-999	Case Nut	2
11	99-9999-7192-036	Case Nut Lockwasher	2
12	81-0012-0404-048	Case Nut Screw	2
Not Shown	50-1824-0013-FIN	Thumbturn and Plate Assembly (1-3/4" to 1-7/8" door)	1
Not Shown	50-1824-0014-FIN	Thumbturn and Plate Assembly (2" to 2-3/8" door)	1
Not Shown	50-1824-0015-FIN	Thumbturn and Plate Assembly (2-1/2" to 2-7/8" door)	1
Not Shown	50-1824-0016-FIN	Thumbturn and Plate Assembly (3" to 3-1/4" door)	1
Not Shown	50-1824-0033-FIN	Designer Thumbturn Assembly (1-3/4" - 2" door)	1
Not Shown	50-1824-1125-048	Designer Thumbturn Mounting Plate	1
Not Shown	81-9400-0041-033	Designer Thumbturn Screw Pack	1
Not Shown	50-1824-0057-FIN	Square Thumbturn and Plate Assembly (1-3/4" - 1-7/8")	1
Not Shown	50-1824-0058-FIN	Square Thumbturn and Plate Assembly (2" - 2-1/8")	1
Not Shown	50-1824-0059-FIN	Square Thumbturn and Plate Assembly (2-1/4" - 2-3/8")	1
Not Shown	50-1824-0060-FIN	Square Thumbturn and Plate Assembly (Over 2-3/8" - 4-1/8" specify)	1

^ Mounting screw packs include (2) screws
  and (2) nylon bushings
* For "X" in part number, specify finish required:
  • For 629 or 630 substitute "X" with "7"
  • For all other finishes substitute "X" with "2"
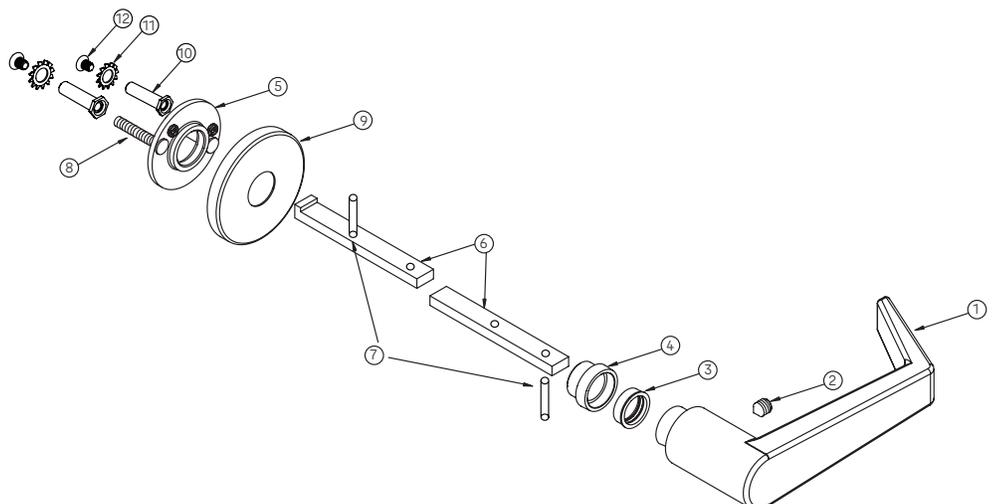
TRIM: LEVER AND KNOB DOUBLE SIDED DUMMY TRIM WITH ROSE OR ESCUTCHEON

Item	Part Number	Description	Quantity
1	See Page 28	Levers/ Knobs	2
2	81-6619-2896-999	Set Screw	1
3	10-0086-9038-999	Nylon Bushing	2
4	10-0502-2004-FIN	Rose Thimble Adapter	2
5	10-0501-x002-FIN*	CO Rose Scalp (Outside or Inside)	2
	50-8403-x001-FIN*	R3 Rose Scalp (Outside or Inside)	2
	50-8404-x001-FIN*	R4 Rose Scalp (Outside or Inside)	2
	50-8405-x001-FIN*	R5 Rose Scalp (Outside or Inside)	2
	50-8406-x001-FIN*	R6 Rose Scalp (Outside or Inside)	2
	50-8407-x001-FIN*	R7 Rose Scalp (Outside or Inside)	2
	50-8408-x001-FIN*	R8 Rose Scalp (Outside or Inside)	2
	50-8412-x001-FIN*	R9 Rose Scalp (Outside LH or Inside RH)	1
	50-8413-x001-FIN*	R9 Rose Scalp (Outside RH or Inside LH)	1
6	81-9400-0049-048	Mounting Screw Pack^ (1-3/4" door) Std.	1
	81-9400-0050-048	Mounting Screw Pack^ (1-7/8" door)	1
	81-9400-0051-048	Mounting Screw Pack^ (2" - 2-1/8" door)	1
	81-9400-0052-048	Mounting Screw Pack^ (2-1/4" - 2-3/8" door)	1
	81-9400-0053-048	Mounting Screw Pack^ (2-1/2" - 2-5/8" door)	1
	81-9400-0054-048	Mounting Screw Pack^ (2-3/4" - 2-7/8" door)	1
	81-9400-0055-048	Mounting Screw Pack^ (3" - 3-1/8" door)	1
	81-9400-0056-048	Mounting Screw Pack^ (3-1/4" door)	1
7	50-0505-0004-999	Inside Mounting Plate	1
8	50-0506-0004-999	Outside Mounting Plate Assembly	1
9	50-1173-1011-048	Spindle Assembly (1-3/4" door) Std.	1
	50-1173-1012-048	Spindle Assembly (2" - 2-1/4" door)	1
	50-1173-1013-048	Spindle Assembly (2-1/4" - 3-1/4" door)	1
10	80-0122-0620-FIN	Rigid Spindle Bar Front Screw (Used with the 836A and 836AFL only)	1
11	50-0836-2002-FIN	Dummy Front (Used with the 836A and 836AFL only)	1
12	50-0838-1001-000	Spindle Bar	1
Not Shown	See Page 30	Escutcheon Plates	2

^ Mounting screw packs include (2) screws and (2) nylon bushings
* For "X" in part number, specify finish required:
  • For 629 or 630 substitute "X" with "7"
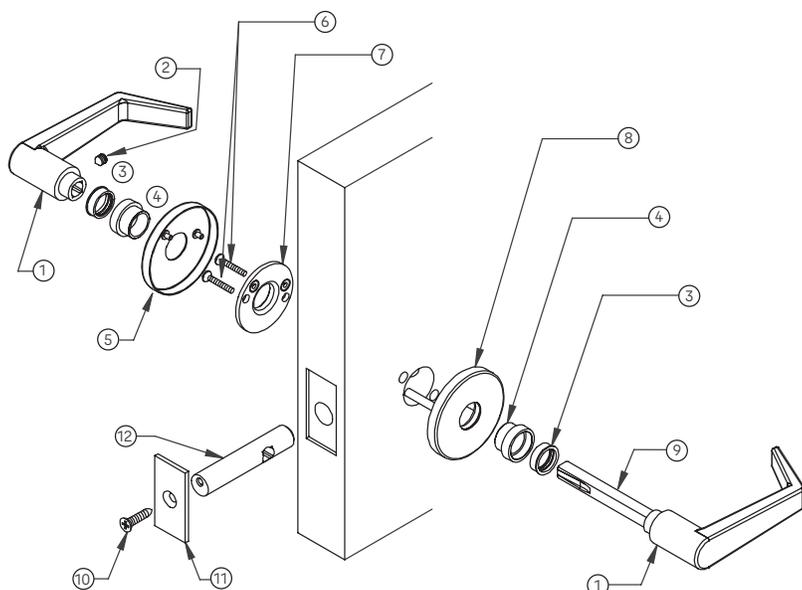 • For all other finishes substitute "X" with "2"

TRIM: LEVER AND KNOB PART NUMBERS

ACCENTRA®
ASSA ABLOY

Type	Design	Hand	Part Numbers Product Shipped After October 2011	
			Outside	Inside
Reflections®	CH	RH	10-0904-2903-FIN	10-0905-2906-FIN
	CH	LH	10-0904-2905-FIN	10-0905-2902-FIN
	DW		10-0904-2909-FIN	10-0905-2909-FIN
	GT		10-0904-x001-FIN	10-0905-x001-FIN
	MA	RH	10-0904-6042-FIN	10-0905-6044-FIN
	MA	LH	10-0904-6043-FIN	10-0905-6046-FIN
	RA	RH	10-0904-6012-FIN	10-0905-6014-FIN
	RA	LH	10-0904-6013-FIN	10-0905-6016-FIN
	RB	RH	10-0904-6022-FIN	10-0905-6026-FIN
	RB	LH	10-0904-6023-FIN	10-0905-6024-FIN
	RC	RH	10-0904-6032-FIN	10-0905-6034-FIN
	RC	LH	10-0904-6035-FIN	10-0905-6036-FIN
	RS		10-0904-x916-FIN	10-0905-x916-FIN
	RT		10-0904-x917-FIN	10-0905-x917-FIN
	RU		10-0904-x918-FIN	10-0905-x918-FIN
	RV		10-0904-x919-FIN	10-0905-x919-FIN
	TB		10-0904-x810-FIN	10-0905-x810-FIN
	TC		10-0904-x831-FIN	10-0905-x831-FIN
	TD		10-0904-x861-FIN	10-0905-x861-FIN
	TE		10-0904-x858-FIN	10-0905-x858-FIN
	TG	RH	10-0904-x864-FIN	10-0905-x864-FIN
	TG	LH	10-0904-x867-FIN	10-0905-x867-FIN
	TI	RH	10-0904-x079-FIN	10-0905-x079-FIN
	TI	LH	10-0904-x082-FIN	10-0905-x082-FIN
	TJ	RH	10-0904-x879-FIN	10-0905-x879-FIN
	TJ	LH	10-0904-x882-FIN	10-0905-x882-FIN
	TK	RH	10-0904-x846-FIN	10-0905-x846-FIN
	TK	LH	10-0904-x849-FIN	10-0905-x849-FIN
	TM		10-0904-x804-FIN	10-0905-x804-FIN
	TN		10-0904-x813-FIN	10-0905-x813-FIN
	TP		10-0904-x816-FIN	10-0905-x816-FIN
	TQ		10-0904-x897-FIN	10-0905-x897-FIN
	TR		10-0904-x819-FIN	10-0905-x819-FIN
	TS		10-0904-x828-FIN	10-0905-x828-FIN
	TT	RH	10-0904-x852-FIN	10-0905-x852-FIN
	TT	LH	10-0904-x855-FIN	10-0905-x855-FIN
	TU	RH	10-0904-x822-FIN	10-0905-x822-FIN
	TU	LH	10-0904-x825-FIN	10-0905-x825-FIN

Type	Design	Hand	Part Numbers Product Shipped After October 2011	
			Outside	Inside
Reflections®	TW	RH	10-0904-x239-FIN	10-0905-x239-FIN
	TW	LH	10-0904-x240-FIN	10-0905-x240-FIN
	TX	RH	10-0904-x247-FIN	10-0905-x247-FIN
	TX	LH	10-0904-x248-FIN	10-0905-x248-FIN
	TY	RH	10-0904-x891-FIN	10-0905-x891-FIN
	TY	LH	10-0904-x894-FIN	10-0905-x894-FIN
	UB		10-0904-x907-FIN	10-0905-x907-FIN
	UC		10-0904-x913-FIN	10-0905-x913-FIN
	UX	RH	10-0904-x064-FIN	10-0905-x064-FIN
	UX	LH	10-0904-x067-FIN	10-0905-x067-FIN
	WG	RH	10-0904-x092-FIN	10-0905-x092-FIN
	WG	LH	10-0904-x093-FIN	10-0905-x093-FIN
Standard	AR	RH	10-0902-6021-FIN	10-0903-6024-FIN
	AR	LH	10-0902-6022-FIN	10-0903-6023-FIN
	AU		10-0904-6036-FIN	10-0905-6017-FIN
	CR		10-0904-6071-FIN	10-0905-6070-FIN
	JN		10-0902-6011-FIN	10-0903-6012-FIN
	MO		10-0904-6051-FIN	10-0905-6051-FIN
	PB		10-0904-6054-FIN	10-0905-6054-FIN
	PN		10-0904-6045-FIN	10-0905-6045-FIN
	VI		10-0904-x804-FIN	10-0905-x804-FIN
	HA		10-0904-2151-FIN	10-0905-2151-FIN
	CO		10-0035-6487-FIN	10-0035-6483-FIN

* For "X" in part number, specify finish required:
  • For 629 or 630 substitute "X" with "7"
  • For all other finishes substitute "X" with "2"

8800 Series Grade 1 Mortise Locks Parts Manual

TRIM: ROSE ASSEMBLY PACKS

Inside and Outside Assembly Packs

Item	Part Number	Description
1	50-0505-0111-FIN	CO Rose Pack
2	50-0505-0503-FIN	R3 Rose Pack
3	50-0505-0504-FIN	R4 Rose Pack
4	50-0505-0505-FIN	R5 Rose Pack
5	50-0505-0506-FIN	R6 Rose Pack
6	50-0505-0507-FIN	R7 Rose Pack
7	50-0505-0508-FIN	R8 Rose Pack
8	50-0505-0512-FIN	R9 Rose Pack

Inside Packs

Item	Part Number	Description
Not Shown	50-0505-0003-FIN	R3 Inside Rose Pack
Not Shown	50-0505-0004-FIN	R4 Inside Rose Pack
Not Shown	50-0505-0005-FIN	R5 Inside Rose Pack
Not Shown	50-0505-0006-FIN	R6 Inside Rose Pack
Not Shown	50-0505-0007-FIN	R7 Inside Rose Pack
Not Shown	50-0505-0008-FIN	R8 Inside Rose Pack
9	50-0505-0009-FIN	CO Inside Rose Pack
Not Shown	50-0505-0012-FIN	R9 LH Inside Rose Pack
Not Shown	50-0505-0013-FIN	R9 RH Inside Rose Pack
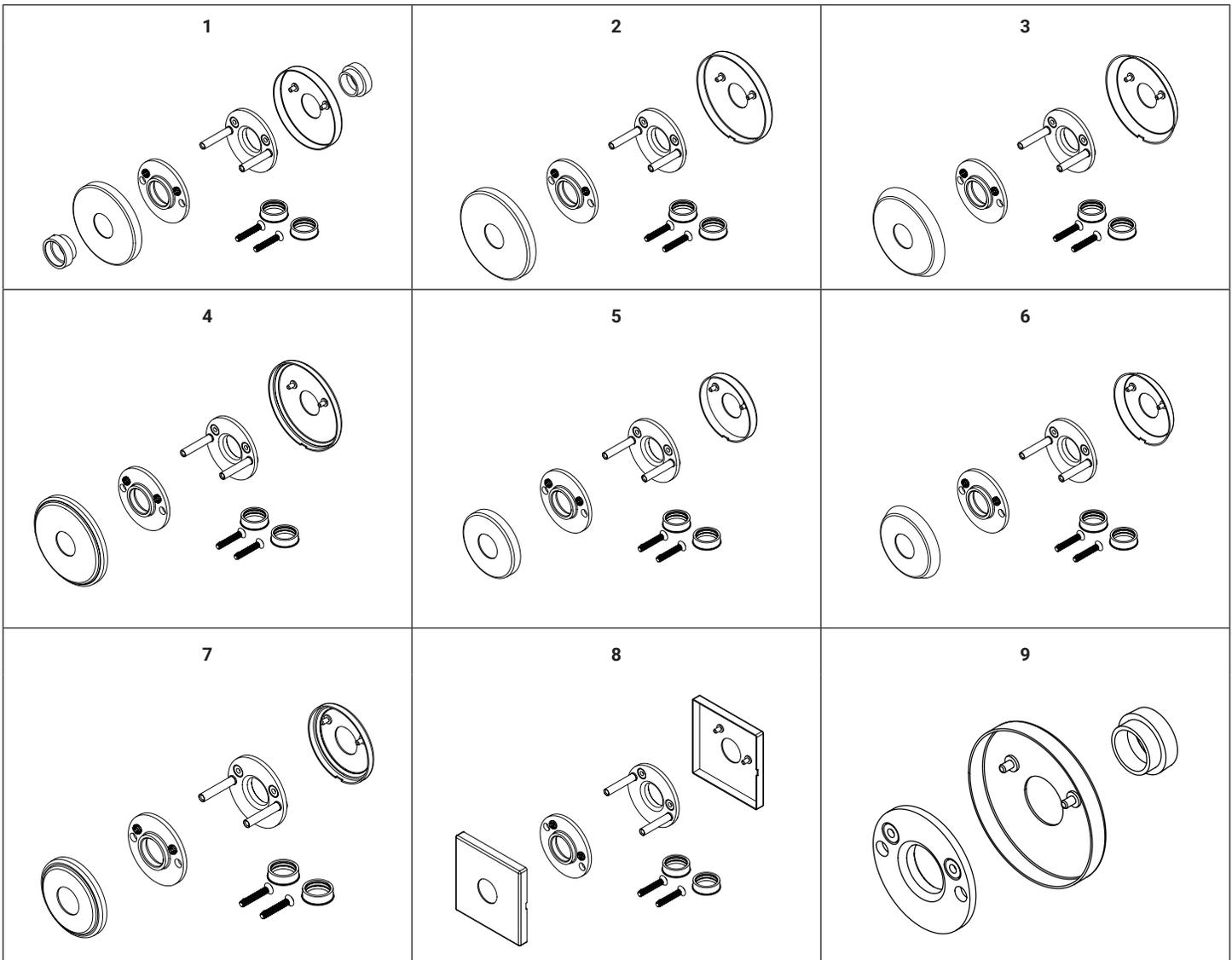
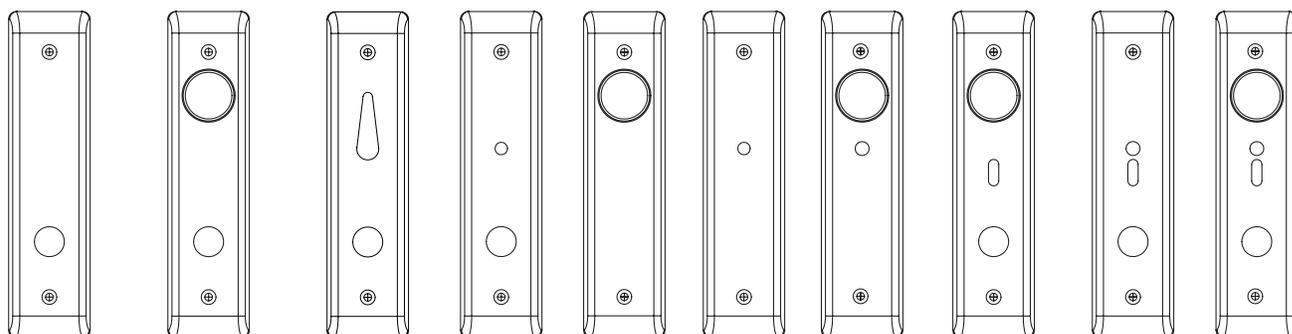When ordering escutcheons separately, specify the model number of the escutcheon plate suffixed with the spacing number. The spacing number indicates the hole preparation in the escutcheon plate to coordinate with the lock functions (i.e. CN87 x 201).

- 260, 261 and 262 used with CN escutcheon only. These are an assembly which includes indicator.
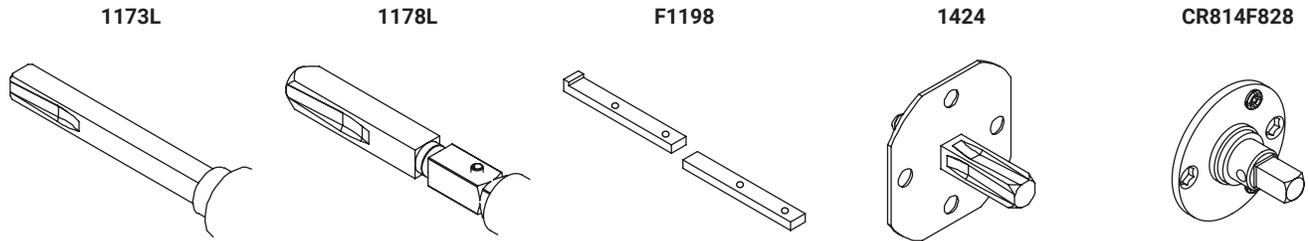- 262 used with CN88 only

Model #	Description
CN87	Inside for CN
CN88	Outside for CN
SL87	Inside for SL
SL88	Outside for SL
E3-87	Inside for E3
E3-88	Outside for E3
E4-87	Inside for E4
E4-88	Outside for E4

|	201	208	211	212	250	251	252	260	261	262
Inside (87)	8801, 8805, 8807, 8808, 8824, 8828, 8833, 8880, 8884, 8890, 8881, 8885, 8895	8808-2, 8811-2, 8812-2, 8817-2, 8818-2, 8830-2, 8831, 8834, 8834-2, 8860-2, 8894-2, 8896-2, 8898-2, 8895-2, 8897-2, 8899-2	8802, 8809, 8820, 8822, 8827, 8832, 8835, 8840, 8847, 8860, 8861, 8862, 8864, 8865, 8867		8814-2, 8833-2,	8813ST, 8815,	8813ST-2	8818-2*		
Outside (88)	8801, 8831, 8880, 8884, 8881, 8885	8805, 8807, 8808, 8808-2, 8809, 8811-2, 8812-2, 8817-2, 8818-2, 8822, 8823, 8824, 8829, 8830-2, 8832, 8840, 8847, 8860, 8860-2, 8861, 8867, 8890, 8894-2, 8896, 8896-2, 8898, 8898-2, 8891, 8895-2, 8897, 8897-2, 8899, 8899-2	8865	8802, 8862	8813ST, 8813ST-2, 8814, 8814-2, 8815, 8833, 8833-2, 8834, 8834-2			8818-2*, 8820, 8822* 8827, 8832*, 8864	8802, 8862	

*Optional indicator escutcheon

8800 Series Grade 1 Mortise Locks Parts Manual

SPINDLES

1173L	**1178L**	**F1198**	**1424**	**CR814F828**

Model #	Description	Used With	P/N
1173L	Straight Spindle 3/8"	8870, 8871, 8872	50-1173-1011-048 (1-3/4" Door) 50-1173-1012-048 (2" - 2-1/4" Door) 50-1173-1013-048 (2-1/4" - 3-1/4" Door)
1178L	Swivel Spindle 3/8"	All other functions	50-1178-0001-048 (1-3/4" Door) 50-1178-0002-048 (2" - 2-1/4" Door) 50-1178-0003-048 (3" - 3-1/4"Door)
F1198	Threaded Hook Spindle 3/8"	8823, 8828, 8829, 8833, 8834, 8834-2, 8835,	50-1198-0007-048 (1-3/4" Door)
1424	Dummy Spindle Assembly - Standard Trim	855 with CO Rose or CN Escutcheon	50-1424-0003-048
CR814F828	Dummy Spindle Assembly - Reflections® Trim	855 with R3 thru R8 roses with Reflections® levers	CR814F828

Spindle Door Thickness Range Based on Trim Type

Spindle	Standard Levers/Rose	Reflections® Lever/Rose	CN Escutcheon
50-1178-0001-048	1-3/4"	1-3/4" - 2-1/4"	1-3/4" - 2"
50-1178-0002-048	1-7/8" - 2-1/2"	2-3/8" - 3"	2-1/8" - 2-3/4"
50-1178-0003-048	2-5/8" - 3-1/4"	3-1/8" - 3-1/4"	2-7/8" - 3-1/4"

V SERIES INDICATOR PARTS
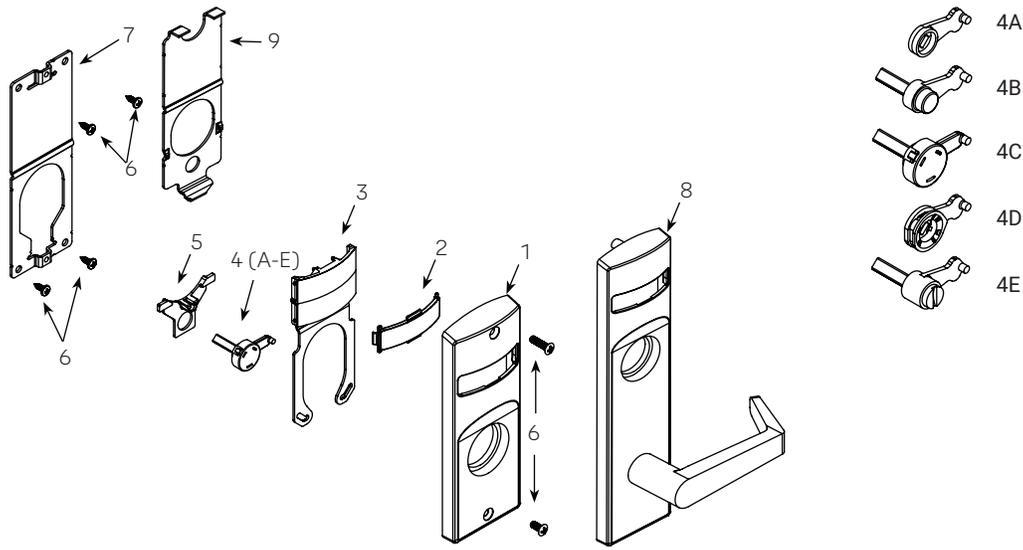
#	Description	Part #
1	Sectional Cylinder Plate Only (cylinder not included)	81-0472-4000*
	Sectional Cointurn Plate Only (cointurn not included)	81-0471-4000*
	Sectional Thumbturn Plate Only (assembly includes thumbturn)	50-8800-0364*
	Sectional No Input-Blank Plate Only	81-0473-4000*
2	Indicator Window	856F049
3	Indicator Display Assembly - Green Unlocked / Red Locked	82-5602-4000
	Indicator Display Assembly - Green Vacant / Red Occupied	82-5603-4000
	Indicator Display Assembly - Green Unlocked Icon / Red Locked Icon	82-5604-4000
	Indicator Display Assembly - White Unlocked / Red Locked	82-5605-4000
	Indicator Display Assembly - White Vacant / Red Occupied	82-5606-4000
	Indicator Display Assembly - White Unlocked Icon / Red Locked Icon	82-5607-4000
	Indicator Display Assembly - Green Ouvert / Red Fermé	82-5684-4000
	Indicator Display Assembly - Green Libre / Red Occupée	82-5685-4000
4A	Indicator Spindle Cam - Thumbturn	50-8800-9328
4B	Indicator Spindle Cam - Cylinder/No Input-Blank (1-3/4" door thickness)	50-8800-7335
	Indicator Spindle Cam - Cylinder/No Input-Blank (1-3/8" door thickness)	50-8800-7336
	Indicator Spindle Cam - Cylinder/No Input-Blank (2-1/4" door thickness)	50-8800-7337
	Indicator Spindle Cam - Cylinder/No Input-Blank (greater than 2-1/4" door thickness, must specify)	50-8800-7338

*Specify finish

| #	Description	Part #
4C	Indicator Spindle Cam - Cylinder Overtravel (1-3/4" door thickness)	50-8800-0378
	Indicator Spindle Cam - Cylinder Overtravel (1-3/8" door thickness)	50-8800-0379
	Indicator Spindle Cam - Cylinder Overtravel (2-1/4" door thickness)	50-8800-0380
	Indicator Spindle Cam - Cylinder Overtravel (greater than 2-1/4" door thickness, must specify)	50-8800-0381
4D	Indicator Spindle Cam - Thumbturn Overtravel	50-8800-0346
4E	Indicator Spindle Cam - Cointurn (1-3/4" door thickness)	50-8800-7339*
	Indicator Spindle Cam - Cointurn (1-3/8" door thickness)	50-8800-7340*
	Indicator Spindle Cam - Cointurn (2-1/4" door thickness)	50-8800-7341*
	Indicator Spindle Cam - Cointurn (greater than 2-1/4" door thickness, must specify)	50-8800-7342*
5	Indicator Retaining Pad	81-0749-9000
6	Sectional Indicator Screw Pack - Phillips & Torx, All Doors	858F497*
7	Sectional Indicator Mounting Plate	855F658
8	VN Indicator Escutcheon	Contact Technical Support
9	Indicator Backing Plate (used with VN escutcheon)	855F638
Not Shown	Sectional Indicator Template Kit	50-8800-9343
	VN Esc Indicator Screw Pack - Phillips, 1-3/4" Door	858F517*
	VN Esc Indicator Screw Pack - Phillips, 1-3/8" Door	858F50M*
	VN Esc Indicator Screw Pack - Phillips, 2" Door	858F52M*
	VN Esc Indicator Screw Pack - Phillips, 2-1/4" Door	858F53M*
	VN Esc Indicator Screw Pack - Phillips, 2-1/2" Door	858F55M*
	Door Marker Template	7088-1008

HANDING/TROUBLESHOOTING

Handing The 8800 Mortise Lock

Units Shipped Prior To March 2012

HANDING THE LATCHBOLT
1. Locate and depress spring plate mechanism in one of the rectangular holes.
2. While depressing spring plate pull latchbolt head.
3. Rotate head for desired handing.
4. Push head into lockbody until secured.
5. Operate several times to insure operation.

Red Mark On Locking Piece

Rectangular Holes
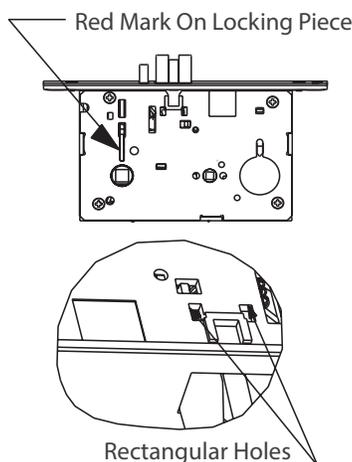
Units Shipped After March 2012

HANDING THE LATCHBOLT
1. Insert a flat blade screwdriver into cover slot.
2. Pull back on screwdriver until latchbolt extends past the base front.
3. Rotate head to desired position.

Rotate

Flat Blade Screwdriver

Red Mark on Locking Piece
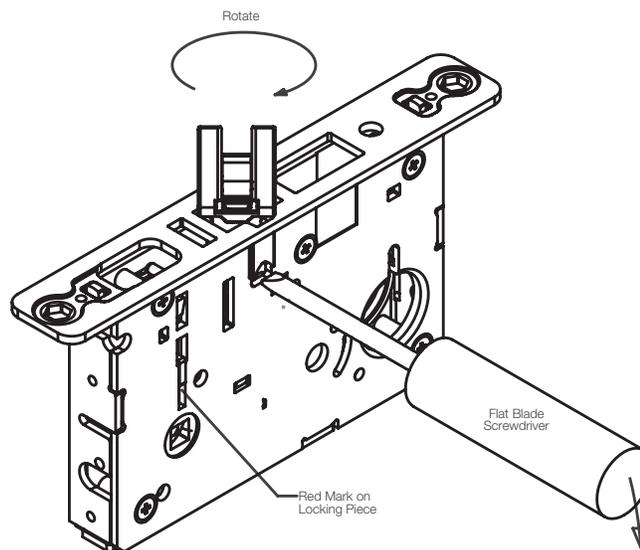
HANDING THE HUBS (LEVER OPERATION)
1. Locate the red mark on locking piece
2. The red mark indicates the locked side
3. Push toggle button to the "Unlock" position
4. With a flat blade screwdriver push red mark on locking piece to rotate locking piece 180° to the desired location
5. The locking piece must be fully rotated 180° for proper operation

Troubleshooting

Installation Trouble Shooting Tips		
Problem	**Possible Cause**	**Solution**
Difficult to operate lock by lever or by key.	Loose (Trim H.M. Doors) (Vibration caused by normal operation of door opening and closing can loosen attaching screws)	Adjust and tighten - as necessary. If screws continually loosen up, use a screw locking compound (such as Loctite) on all attaching screws.

	Door is warped or sagging, binding up latch bolt in strike cutout.	Check to see where latch is hanging up in strike. If door is sagging, tightening top hinge screws may solve problem. Hole in strike plate move have to be filed to relieve bind. Doors can warp when weather changes:
		   warm inside - cold outside
		   cool inside - hot outside
		(Exterior doors painted in a dark color are particularly susceptible to warpage when exposed to direct sunlight.) It may take a few seasonal changes to work out all binding problems.

Loose Trim (wood doors)	Wood doors after being installed will sometimes shrink slightly as the building dries out.	Tighten all screws as needed
Latch bolt hangs up in lock body	Foreign object in lock body (metal shavings, saw dust, wood particles, mineral ore etc.)	Remove lock from door and remove foreign object from body. *Lubricate if necessary.
	Lock body lacks lubrication or lubrication has gummed up with age.	Use penetrating or solvent type lubricant as a cleaning agent to loosen frozen or sticking components. Lubricate with silicon base or Lithium Grease.
Cylinder jams up	Dirt or other foreign object may be in keyway affecting operation.	Lubricate cylinder with graphite or other non-oily lubricant (such as Lock-EZE) Do not use oil based lubricants in Keyway.

The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.

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⚠ **WARNING**
This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

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