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Introduction

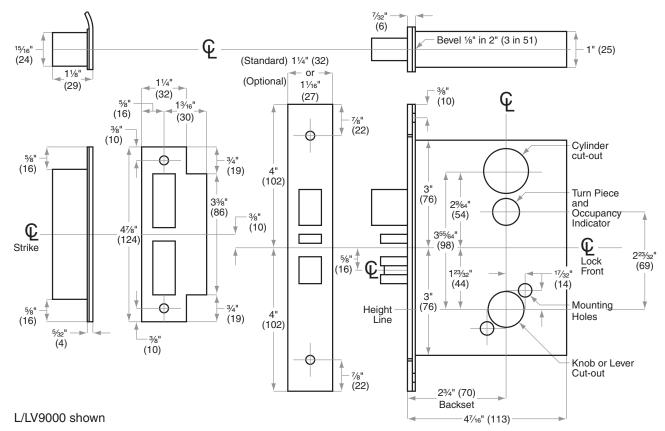
This manual contains a complete listing of parts and assemblies for L-Series mortise locks manufactured by Schlage Lock Company. This edition lists components of L-Series locks manufactured after June, 2001. All lock case covers are labeled with the date of manufacture. Example: 8/15/13 = August 15, 2013.

Exploded views of each lock function chassis and trim assembly are provided with accompanying charts to identify parts for replacement purposes. Exploded views of trim are shown with parts for standard size doors. In addition, this manual provides lock trim ordering procedures, cylinder length charts by door range, and all auxiliary components of the L9000/LV9000, LM9200, LM9300/LMV9300 and L400-Series mortise locks.

Standard featu	Jres		
Certifications	L/LV9000: ANSI A156.13, 2012, Series 1000, Grade 1 Oper L9077). With FSIC Interchangeable Core Cylinders: Grade		
	LM9200: ANSI A156.37, 2014 UL listed for 90-minute fire door (wood, one-point latch).	door (metal), 45-minute fir	e door (wood, two-point latch), 20-minute fire
	LM/LMV9300: FEMA361, FEMA320, ICC500, Florida Buil	ding Code Enchanced Hurri	cane Protection Area (EHPA)
	L400: ANSI A156.36, 2010, Grade 1, UL Listed for 3-hour f	ire door.	
Case size	L/LV9000 and LM9300/LMV9300: $47\!\!/_{16}'' x 61\!\!/_{16}'' x 1''$	L400: 47⁄16" x 35⁄8" x 1"	LM9200: 4 ²⁹ 64" x 12 ¹⁹ / ₃₂ " x 1"
Armor front	L/LV9000 and LM9300/LMV9300: 11/4" x 8"	L400: 1¼" x 5%16"	LM9200: 1¼" x 155564"
Deadbolt	1" Throw stainless steel		
Latchbolt	L/LV9000, LM/LMV9300: ¾" Throw stainless steel with	anti-friction tongue	
Strike	L/LV9000, LM/LMV9300: 11/4" x 47/8", Square corner, 13/16"	lip, box; L400: 11/8" x 35%", 9	Square corner, box
Backset	2¾"		
Cylinder	6-Pin solid brass, keyed 6-pin, S123 keyway, keyed differe	ent (KD)*	
Door range	1¾" and up		
Keys	Two nickel silver cut keys per lock, 6-pin, S123 section*		

* Items specified in C keyway will be furnished with cylinders keyed 5-pin and with 5-pin keys unless otherwise specified.

NOTE: Locks are furnished with standard features unless otherwise specified.



Dot charts

• = (1) Part 2 = (2) Parts

Example:

P/N	Description	L9110/XL11-741	L9175	L9176	L9177 (disc)	L9178 (disc)	L9410 (disc)	L9440	LV9440	L9444*	LV9444*	L9453	LV9453	L9456	LV9456	L9457	LV9457	L9458	LV9458	L9460	L9460/XL11-635	L9460/XL11-886	L9462	L9462/XL11-886	L9463	L9464	L9464/XL11-886	L9465	L9466	L9473	L9480	LV9480	L9482/XL11-543	LV9482/XL11-543	L9485	LV9485	L9485/XL11-557**
30-001	Classic Mortise Cylinder						•					•	•	•	•	2	2	2	2	•	•	•	2	2	•	•	•	•	2	•	•	•	2	2	•	•	

All parts shown in dot charts are standard. Additional options may be available. See current Schlage Commercial Price Book for available options, pricing and ordering procedures.

Changes and additions

Additions

L909X, L949X electrified locks

The L909X and L949X Series electrified mortise locks feature several upgraded features:

- Universal input voltage, 12 or 24 VDC
- EL (fail safe) or EU (fail secure) modes are selected by the installer using a switch on the lock chassis
- New request-to-exit (RX) switch modular design may be added without opening the lock case (available with all electrified functions)
- · Deadbolt monitor (DM) identifies the status of the deadbolt, extended or retracted
- · Door position switch (DPS) detects the position of the door, open or closed (not available on deadbolt models)
- · Latchbolt monitor (LX) identifies the status of the latchbolt, extended or retracted.

See "Electrified locks" on page 178 for complete details.

LM92XX multipoint locks

LM92XX Series is a concealed one or two-point vertical system designed specifically for wood or hollow metal door applications with L-Series mortise chassis and lever x lever trim.

- Available functions: Passage, exit, office/entry, office/entry with automatic unlock, classroom, classroom security and storeroom
- · Available with both sectional (rose) and escutcheon trim
- Available with select electrified functions
- Less bottom latch (LBL) available
- Door range: 6' 8"-10' 0" non fire-rated; 6'8"-8'0" fire-rated
- Hollow metal fire-rated door, 90-minute fire rating
- Fire-rated wood door, 45-minute rating two-point lock, 20-minute rating with one-point (LBL)lock.

See "LM9200 Series two point lock" on page 180 for complete details.

L-Series with indicator option

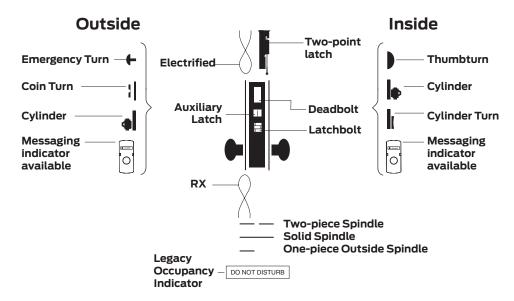
Select functions are available with 180° indicator trims.

- The indicator is available for both the inside or outside trim (provided that side of the trim has a cylinder, thumb turn, coin turn, or emergency turn)
- The new indicator design is available for sectional and N escutcheon only.

See "Indicator trim options" on page 158 for complete details.

Lock assembly drawing index

The lock assembly drawing index provides representations and descriptions of available functions. Page numbers for full trim and chassis drawings are referenced.



L9000 FUNC ANSI/BHMA A Non-keyed loc	A156.13, 2	012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L0170		Half dummy trim	28	_	-
		Knob/lever on one side is fixed by mounting bar. N escutcheon only. Not recommended for use on wood doors.			
L0172		Full dummy trim	29	_	_
•	•	Knob/lever on both sides is fixed by mounting bar.			
L9010	F01	Passage latch	30	93	L283-131
)	Latchbolt is always retracted by knob/lever from either side.			
L9040	F22	Bath/bedroom privacy lock	34	95	L283-132
		Latchbolt is retracted by knob/lever from either side unless outside is locked by inside thumbturn. Turning inside knob/lever or closing door unlocks outside knob/lever. To unlock from outside, remove emergency button, insert emergency turn in access hole and rotate.			
LV9040	F22	Bath/bedroom privacy lock with Vandlgard®	34	96	L283-171
	0	Latchbolt is retracted by knob/lever from either side unless outside is locked by inside thumbturn. Turning inside knob/lever or closing door unlocks outside knob/lever. To unlock from outside, remove emergency button, insert emergency turn in access hole and rotate. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			

L9000 FUNCT ANSI/BHMA A Non-keyed loc	156.13, 2	012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9040 x XL11-	446	Privacy with turns both sides Latchbolt is retracted by knob/lever from either side unless outside is locked by inside or outside thumbturn. Turning inside knob/lever or closing door unlocks outside knob/lever. Specify per XL11-446.	36	95	L283-132
LV9040 x XL1	1-446	Privacy with turns both sides with Vandlgard®	36	96	L283-171
		Latchbolt is retracted by knob/lever from either side unless outside is locked by inside or outside thumbturn. Turning inside knob/lever or closing door unlocks outside knob/lever. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. Specify per XL11-446.			
L9044		Privacy with coin turn outside	38	95	L283-132
: = 		Latchbolt is retracted by knob/lever from either side unless outside is locked by inside thumbturn or outside coin turn. Operating inside knob/lever, closing door, rotating inside thumbturn or outside coin turn unlocks outside knob/lever. Available in rose trim only. Specify per L283-056 for Torx [®] screws. (Previously XL11-868).			
LV9044		Privacy with coin turn outside with Vandlgard®	38	96	L283-171
: ■ ■	0	Latchbolt is retracted by knob/lever from either side unless outside is locked by inside thumbturn. Operating inside knob/lever, closing door, rotating inside thumbturn or outside coin turn unlocks outside knob/lever. Available with rose trim only. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. Specify per L283-056 for Torx® screws.			
L9110 x XL11-74	41	Double dummy with active trim	62	121	_
		Knob/lever is always active on both sides. Includes lock case and armor front. Specify XL11-741 for use on active door, or specify XL11-743 for use on inactive door (furnished with armor front with cutout to receive deadbolt).			
L9175		Single dummy with lock case Inoperable knob/lever on one side. Includes lock case and armor front.	64	122	L283-144
L9176		Double dummy with lock case	66	123	L283-145
	•	Inoperable knob/lever on both sides. Includes lock case and armor front.			
L9440	F19	Privacy with deadbolt	34	124	L283-062
	0	Latchbolt is retracted by knob/lever from either side. Deadbolt is thrown or retracted by inside thumbturn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. To unlock from outside, remove emergency button, insert thumbturn in access hole and rotate. (Previously XL11-761).			
LV9440	F19	Privacy with deadbolt with Vandlgard®	34	125	L283-181
	0	Latchbolt retracted by knob/lever from either side. Deadbolt is thrown or retracted by inside thumbturn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. To unlock from outside, remove emergency button, insert thumbturn in access hole and rotate. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			

L9000 FUNCT ANSI/BHMA A Non-keyed lock	56.13, 2	012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9444		Privacy with deadbolt and coin turn outside	38	124	L283-062
; ■ ■ ■		Latchbolt is retracted by knob/lever from either side. Deadbolt is thrown or retracted by inside thumbturn or outside coin turn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Rotating outside coin turn retracts deadbolt and unlocks outside knob/lever. Available with rose trim only. Specify per L283-056 for Torx [®] screws. (Previously XL11-868).			
LV9444		Privacy with deadbolt and coin turn outside with Vandlgard®	38	125	L283-181
:	0	Latchbolt is retracted by knob/lever from either side. Deadbolt is thrown or retracted by inside thumbturn or outside coin turn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Rotating outside coin turn retracts deadbolt and unlocks outside knob/lever. Available with rose trim only. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. Specify per L283-056 for Torx® screws.			

L9000 FUNCT ANSI/BHMA A Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9050	F04	Entrance/office and inner entry lock	40	97	L283-133
	0	Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or inside thumbturn. When outside is locked, latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever remains locked until thumbturn is returned to vertical position or unlocked by key. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress.			
LV9050	F04	Entrance/office and inner entry lock with Vandlgard®	40	98	L283-170
	0	Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or inside thumbturn. When outside is locked, latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever remains locked until thumbturn is returned to vertical position or unlocked by key. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9056		L9050 with automatic unlocking	40	101	L283-126
◆ ● ●	0	Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or by rotating inside thumbturn. Outside knob/lever is unlocked by key outside or thumbturn inside. Closing door unlocks outside lever. Rotating inside knob/lever simultaneously retracts latchbolt and unlocks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/ lever is always free for immediate egress. (Previously XL11-776).			
LV9056		LV9050 with automatic unlocking with Vandlgard®	40	102	L283-180
	O	Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or by rotating inside thumbturn. Outside knob/lever is unlocked by key outside or thumbturn inside. Closing door unlocks outside lever. Rotating inside knob/lever simultaneously retracts latchbolt and unlocks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/ lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9060	F09	Apartment entrance lock	42	97	L283-133
		Latchbolt is retracted by knob/lever from either side unless outside is locked by key from inside. When locked, latchbolt is retracted by key outside or knob/lever inside. Auxiliary latch deadlocks when door is locked. Inside knob/lever is always free for immediate egress.			

* Caution: Double cylinder locks on residences—or on any door in any structure which are used for egress—are a life safety hazard in times of emergency, and their use is not recommended. Installation should be in accordance with existing codes only.

L9000 FUNCT ANSI/BHMA A Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
LV9060	F09	Apartment entrance lock with Vandlgard®	42	98	L283-170
		Latchbolt is retracted by knob/lever from either side unless outside is locked by key from inside. When locked, latchbolt is retracted by key outside or knob/lever inside. Auxiliary latch deadlocks when door is locked. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9066 x XL11-	897	Storeroom lock with double cylinders*	44	97	L283-133
)	Key in either cylinder locks or unlocks both knobs/levers. When locked, latchbolt is retracted by key from either side. Specify per XL11-897.			
L9070	F05	Classroom lock	46	97	L283-133
		Latchbolt is retracted by knob/lever from either side unless outside is locked by key. Outside is unlocked by key. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is locked.			
LV9070	F05	Classroom lock with Vandlgard®	46	98	L283-170
	0	Latchbolt is retracted by knob/lever from either side unless outside is locked by key. Outside is unlocked by key. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is locked. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9071	F32	Classroom security lock	42	97	L283-133
	0	Latchbolt is retracted by knob/lever from either side unless locked by key from either side. When locked, latchbolt is retracted by key outside or knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is locked.			
LV9071	F32	Classroom security lock with Vandlgard®	42	98	L283-170
	0	Latchbolt is retracted by knob/lever from either side unless locked by key from either side. When locked, latchbolt is retracted by key outside or knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is locked. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9076	F06	Classroom holdback lock ◊	46	103	L283-039
		Latchbolt is retracted by knob/lever from either side unless locked by key outside. When locked, latchbolt is retracted by key outside or knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is locked. Turn/depress inside knob/lever and turn key 360° for holdback feature.			
LV9076	F06	Classroom holdback lock with Vandlgard® ◊	46	104	L283-172
		Latchbolt is retracted by knob/lever from either side unless locked by key outside. When locked, latchbolt is retracted by key outside or knob/lever inside. Inside lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is locked. Turn/depress inside knob/lever and turn key 360° for holdback feature. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9077		Classroom security holdback lock ◊	42	103	L283-039
		Latchbolt is retracted by knob/lever from either side unless locked by key from either side. When locked, latchbolt is retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is locked. Turn/depress inside knob/lever and turn key 360° for holdback feature.			

* Caution: Double cylinder locks on residences—or on any door in any structure which are used for egress—are a life safety hazard in times of emergency, and their use is not recommended. Installation should be in accordance with existing codes only.

L9000 FUNC ANSI/BHMA A Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
LV9077		Classroom security holdback lock with Vandlgard® ◊	42	104	L283-172
)	Latchbolt is retracted by knob/lever from either side unless locked by key from either side. When locked, latchbolt is retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is locked. Turn/depress inside knob/lever and turn key 360° for holdback feature. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9080	F07	Storeroom lock	46	105	L283-134
)	Latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever is always inoperative. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress.			
LV9080	F07	Storeroom Lock with Vandlgard®	46	106	L283-173
)	Latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever is always inoperative. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9080EL		Electrically locked (fail safe)	46	109	L283-142
)	Outside knob/lever is continuously locked. Latchbolt is retracted by key outside or by knob/lever inside. Switch or power failure allows outside knob/lever to retract latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress. Discontinued December 2014. See page 177 for electrified options.			
		Electrically locked (fail safe) with Vandlgard®	46	110	L283-174
)	Outside knob/lever is continuously locked. Latchbolt is retracted by key outside or by knob/lever inside. Switch or power failure allows outside knob/lever to retract latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
		Discontinued December 2014. See page 177 for electrified options.			
L9080EU		Electrically unlocked (fail secure)	46	111	L283-143
a <mark>e</mark>		Outside knob/lever is continuously unlocked. Latchbolt is retracted by key outside or by knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed.			
		Discontinued December 2014. See page 177 for electrified options.			
LV9080EU		Electrically unlocked (fail secure) with Vandlgard®	46	112	L283-175
)	Outside knob/lever is continuously unlocked. Latchbolt is retracted by key outside or by knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down, while remaining securely locked.			
<u></u>		Discontinued December 2014. See page 177 for electrified options.			
L9080EL-RX		Request to exit electrically locked (fail safe)	46	109	L283-142
		Same as L9080EL function. In addition, a microswitch positioned inside the lock case is activated when either inside or outside knob/lever is rotated. The switch signals the use of that opening to security systems, allowing a non-disruptive means of immediate egress. Specify L283-263. (Previously XL11-807)			per L283-263
<u></u>		Discontinued December 2014. See page 177 for electrified options.			

* Caution: Double cylinder locks on residences—or on any door in any structure which are used for egress—are a life safety hazard in times of emergency, and their use is not recommended. Installation should be in accordance with existing codes only.

L9000 FUNCT ANSI/BHMA A Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
		Request to exit electrically unlocked (fail secure) Same as L9080EU function. In addition, a microswitch positioned inside the lock case is activated when either inside or outside knob/lever is rotated. The switch signals the use of that opening to security systems, allowing a non-disruptive means of immediate egress. Specify L283-263. (Previously XL11-807). <i>Discontinued December 2014. See page 177 for electrified options.</i>	46	111	L283-143 per L283-263
	F30	Institution lock* Latchbolt is retracted by key on either side. Knob/lever on both sides is always inoperative. Auxiliary latch deadlocks latchbolt when door is locked.	42	113	L283-146
	F30	Institution lock with Vandlgard® * Latchbolt is retracted by key on either side. Inside and outside knob/lever are always inoperative. Auxiliary latch deadlocks latchbolt when door is locked. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	42	114	L283-182
		Electrically locked (fail safe) both sides * Outside and inside knob/lever are continuously locked. Latchbolt is retracted by key on either side. Switch or power failure allows inside and outside knob/lever to retract latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. (Previously XL11-452). Discontinued December 2014.	48	115	L283-085
		Electrically unlocked (fail secure) both sides * Outside and inside knob/lever are continuously unlocked. Latchbolt is retracted by key on either side. Switch or power failure prevents retraction of latchbolt by inside and outside knob/lever. (Previously XL11-452). Discontinued December 2014.	48	116	L283-086
L9412 x XL11-9	07	Exit lock with deadbolt Latchbolt is retracted by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is operated by inside thumbturn. Turning inside knob/lever retracts both the deadbolt and the latchbolt simultaneously. Auxiliary latch deadlocks latchbolt when door is locked. Specify per XL11-907.	72	136	L283-141
	F20	Entrance/office lock with deadbolt Latchbolt is retracted by knob/lever from either side unless outside is locked by 20° rotation of thumbturn. Deadbolt is thrown or retracted by 90° rotation of thumbturn. When locked, key outside or knob/lever inside retracts deadbolt and latchbolt simultaneously. Outside knob/lever remains locked until thumbturn is returned to vertical position. Throwing deadbolt automatically locks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress.	40	126	L283-137
	F20	Entrance lock with deadbolt and Vandlgard [®] Latchbolt is retracted by knob/lever from either side unless outside is locked by key outside or 20° rotation of thumbturn. Deadbolt is thrown or retracted by 90° rotation of thumbturn. When locked, key outside or knob/lever inside retracts deadbolt and latchbolt simultaneously. Outside knob/lever remains locked until thumbturn is returned to vertical position. Throwing deadbolt automatically locks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is locked. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	40	127	L283-176

* Caution: Double cylinder locks on residences—or on any door in any structure which are used for egress—are a life safety hazard in times of emergency, and their use is not recommended. Installation should be in accordance with existing codes only.

L9000 FUNCTI ANSI/BHMA A1 Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9456	F13	Corridor lock with deadbolt	40	128	L283-138
		Latchbolt is retracted by knob/lever from either side. Deadbolt is operated by key outside or inside thumbturn. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Inside knob/lever is always free for immediate egress.			
LV9456	F13	Corridor lock with deadbolt and Vandlgard®	40	129	L283-177
	0	Latchbolt is retracted by knob/lever from either side. Deadbolt is operated by key outside or inside thumbturn. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9457	F33	Classroom security lock with deadbolt	42	128	L283-138
		Latchbolt is retracted by knob/lever from either side. Deadbolt is operated by key from either side. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Inside knob/lever is always free for immediate egress.			
LV9457	F33	Classroom security lock with deadbolt and Vandlgard®	42	129	L283-177
	0	Latchbolt is retracted by knob/lever from either side. Deadbolt is operated by key from either side. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latchbolt and unlocks outside knob/lever. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9458	F34	Classroom security lock with auxiliary latch	42	130	L283-310
		Latchbolt is operated by knob/lever from either side except when outside is locked by key from inside or outside. Deadbolt is retracted by key from inside or outside. Operating inside knob/lever retracts both bolts and unlocks the outside. Auxiliary latch deadlocks the latchbolt when deadbolt is thrown. Inside lever is always free for immediate egress.			
LV9458	F34	Classroom security lock with auxiliary latch and Vandlgard®	42	131	L283-311
	0	Latchbolt is operated by knob/lever from either side except when outside is locked by key from inside or outside. Deadbolt is retracted by key from inside or outside. Operating inside knob/lever retracts both bolts and unlocks the outside. Auxiliary latch deadlocks the latchbolt when deadbolt is thrown. Inside lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9465		Closet/storeroom lock	46	135	L283-140
	0	Latchbolt is operated by knob/lever from either side. Deadbolt is operated by key outside.			
L9466	F14	Storeroom/utility room lock*	42	135	L283-140
♦] ↓ م		Latchbolt is operated by knob/lever from either side. Deadbolt is operated by key from either side.			

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L9000 FUNCT ANSI/BHMA A Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
	F21	Dormitory/bedroom lock Latchbolt is operated by knob/lever from either side. Deadbolt is operated by key outside or thumbturn inside.	40	135	L283-140
		Storeroom lock with deadbolt Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is operated by key outside or thumbturn inside. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress. (Previously XL11-591).	72	136	L283-141
LV9480		Storeroom lock with deadbolt and Vandlgard® Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always inoperative. Deadbolt is operated by key outside or thumbturn inside. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is locked. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. (Previously XL11-591).	72	137	L283-178
	543	Institution lock with deadbolt* Latchbolt is operated by key from either side. Knob/lever on both sides is always fixed. Deadbolt is operated by key on either side. Auxiliary latch deadlocks latchbolt when door is closed. Specify per XL11-543.	74	138	-
LV9482 x XL11-	-543	Institution lock with deadbolt* and Vandlgard® Latchbolt is operated by key from either side. Inside and outside knob/lever are always inoperative. Deadbolt is thrown or retracted by key on either side. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. Specify per XL11-543.	74	139	-
	0	Faculty restroom lock with deadbolt Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is thrown or retracted by inside thumbturn. When deadbolt is thrown, all keys become inoperative except emergency keys. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is locked.	72	136	L283-141
		Faculty restroom lock with deadbolt and Vandlgard® Latchbolt is retracted by key outside or by knob/lever inside. Outside knob/lever is always inoperative. Deadbolt is thrown or retracted by inside thumbturn. When deadbolt is thrown, all keys become inoperative except emergency or display keys. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is locked. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	72	137	L283-178
	557	Prison lock Latchbolt is operated by key outside or by knob inside. Outside knob is always free spinning. Inside knob is fixed when deadbolt is thrown. Deadbolt is thrown or retracted only by guard's key. Prisoner's key retracts latchbolt. Auxiliary latch deadlocks latchbolt when door is locked. Furnished with tamper-resistant Torx [®] screws. Specify per XL11-557. Available with knob trim only.	76	140	-

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L9000 FUNC ANSI/BHMA Keyed locks		012, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9486	F15	Hotel lock with 09-611 "Do not disturb" indicator	78	136	L283-141
		Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is thrown or retracted by inside thumbturn. When deadbolt is thrown, "DO NOT DISTURB" plate is displayed. Deadbolt thrown by inside thumbturn shuts out all keys except emergency keys. Inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed.			
LV9486		Hotel lock with 09-611 "Do not disturb" indicator with Vandlgard®	78	137	L283-178
	8	Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is thrown or retracted by inside thumbturn. When deadbolt is thrown, "DO NOT DISTURB" plate is displayed. Deadbolt thrown by inside thumbturn shuts out all keys except emergency keys. Inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9486 x L583	375	Hotel lock with 09-611 "Occupied" indicator	78	136	-
	•	Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is thrown or retracted by inside thumbturn. When deadbolt is thrown, "OCCUPIED" plate is displayed. Deadbolt thrown by inside thumbturn shuts out all keys except emergency keys. Inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Specify per L583-375. (Previously XL11-580.)			
LV9486 x L58	3-375	Hotel lock with 09-611 "Occupied" indicator with Vandlgard®	78	137	L283-178
		Latchbolt is operated by key outside or by knob/lever inside. Outside knob/lever is always fixed. Deadbolt is thrown or retracted by inside thumbturn. When deadbolt is thrown, "OCCUPIED" plate is displayed. Deadbolt thrown by inside thumbturn shuts out all keys except emergency keys. Inside knob/lever simultaneously retracts both deadbolt and latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. Specify per L583-375.			
L9496		Privacy lock with "Occupied" indicator	78	128	L283-138
		Latchbolt is operated by knob/lever on either side. Deadbolt is thrown or retracted by key outside (retraction by key required in the event of an emergency) or inside thumbturn. Throwing deadbolt locks outside knob/lever and displays "OCCUPIED" plate. Rotating inside knob/lever simultaneously retracts both deadbolt and latchbolt and unlocks outside knob/lever. (Previously XL11-885.)			
LV9496		Privacy lock with "Occupied" indicator with Vandlgard $^{\scriptscriptstyle \otimes}$	78	129	L283-177
		Latchbolt is operated by knob/lever on either side. Deadbolt is thrown or retracted by key outside (retraction by key required in the event of an emergency) or inside thumbturn. Throwing deadbolt locks outside knob/lever and displays "OCCUPIED" plate. Rotating inside knob/lever simultaneously retracts both deadbolt and latchbolt and unlocks outside knob/lever. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			

Caution: Double cylinder locks on residences—or on any door in any structure which are used for egress—are a life safety hazard in times of emergency, and their use is not recommended. Installation should be in accordance with existing codes only. *

Lock assembly drawing index

L9000 FUNC ANSI/BHMA Keyed L9000	A156.13, 20	012, Series 1000, Grade 1 adbolts	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9460	F17	Cylinder by thumbturn lock	68	132	L283-139
		Deadbolt is operated by key outside or thumbturn inside.			
L9462	F16	Double cylinder lock*	68	132	L283-139
•	•	Deadbolt is operated by key on either side.			
L9463	F29	Classroom lock Deadbolt is operated by key on outside. Inside cylinder turn retracts deadbolt but cannot extend it.	68	132	L283-139
4					
L9464	F18	Cylinder lock	68	132	L283-139
┥	0	Deadbolt is operated by key on one side. No trim on opposite side. Available with rose trim only.			
L9460 x XL11	-635	L9460 with fixed dummy trim	70	133	-
	, O	Knob/lever is always fixed on both sides. Deadbolt is operated by key outside or thumbturn inside. Specify per XL11-635.			
L9460 x XL11	-886	Deadbolt with retraction by inside knob/lever	72	134	-
		Deadbolt is operated by key outside or thumbturn inside. Inside knob/lever is active when deadbolt is extended. Rotating inside knob/lever retracts deadbolt. Outside knob/lever is always fixed. Specify per XL11-886.			
L9462 x XL11-	·886	Double cylinder deadbolt* with retraction by inside knob/lever	42	134	-
		Deadbolt is operated by key from either side. Inside knob/lever turns to no effect when deadbolt is retracted. Inside knob/lever is active when deadbolt is extended. Rotating inside knob/lever retracts deadbolt. Outside knob/lever is always fixed. Specify per XL11-886.			
L9464 x XL11	·886	Single cylinder deadbolt with retraction by inside knob/lever	46	134	-
		Deadbolt is operated by key one side. Inside knob/lever is active when deadbolt is extended. Rotating inside knob/lever retracts deadbolt. Outside knob/lever is always fixed. Specify per XL11-886.			

L909X Electrified functions ANSI/BHMA A 156.25, 2014 Non-keyed locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
L9090 EL/EU	Electrically locking and unlocking outside lever (no cylinder)	50	117	L283-347
	Outside knob/lever continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by knob/lever from outside unless outside is electrically locked, or by knob/lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress.			
L9091 EL/EU	Electrically locking and unlocking both levers (no cylinder)	52	118	L283-395
	Both knobs/levers continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by knob/lever from either side unless electrically locked. Note that locking both levers will prevent normal egress from the inside. Auxiliary latch deadlocks latchbolt when door is closed.			

Notes: Request to exit (RX) and latchbolt monitor (LX) features are available on all L909X and L949X functions.

Door position switch (DPS) available on L9090 EL/EU, L9091 EL/EU, L9092 EL/EU, L9093 EL/EU, L9094 EL/EU and L9095 EL/EU functions.

L909X Electrified f ANSI/BHMA A 156 Keyed Locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
L9092 EL/EU	Electrically locking and unlocking outside lever (outside cylinder)	54	117	L283-347
	Outside lever continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by key from outside unless outside is electrically locked, or by knob/lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress.			
L9093 EL/EU	Electrically locking and unlocking both levers (outside cylinder)	56	118	L283-395
	Inside and outside knobs/levers continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by key outside or either knob/lever unless electrically locked. Note that locking both levers will prevent normal egress from the inside. Auxiliary latch deadlocks latchbolt when door is closed.			
L9094 EL/EU	Electrically locking and unlocking outside lever (inside and outside cylinders)	58	117	L283-347
	Outside lever continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt retracted by key on either side unless outside is electrically locked, or knob/lever on either side when electrically unlocked. Inside lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed.			
L9095 EL/EU	Electrically locking and unlocking both levers (inside and outside cylinders)*	60	118	L283-395
	Both levers continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt retracted by key on either side unless electrically locked, or knob/lever on either side when electrically unlocked. Note that locking both levers will prevent normal egress from the inside. Auxiliary latch deadlocks latchbolt when door is closed.			

Notes: Request to exit (RX) and latchbolt monitor (LX) features are available on all L909X and L949X functions.

Door position switch (DPS) available on L9090 EL/EU, L9091 EL/EU, L9092 EL/EU, L9093 EL/EU, L9094 EL/EU and L9095 EL/EU.

L949X Electrified 1 ANSI/BHMA A 156 Keyed locks with d	.25, 2014	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
L9492 EL/EU	Electrically locking and unlocking outside lever (outside cylinder, inside thumbturn with deadbolt)	54	119	L283-467
	Outside knob/lever continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by key from outside unless outside is electrically locked, or by knob/lever inside. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Deadbolt is thrown or retracted by key outside or by thumbturn inside. When unlocked, rotating outside lever retracts deadbolt and opens door. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress. Available with deadbolt monitor (DM) feature.			
L9493 EL/EU ×	Electrically locking and unlocking both levers (outside cylinder, inside thumbturn with deadbolt)*	56	120	L283-468
	Both knobs/levers continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by key outside or either knob/lever unless electrically locked. Note that locking both levers will prevent normal egress from the inside. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. Deadbolt is thrown or retracted by key outside or by thumbturn inside. When unlocked, rotating outside lever retracts deadbolt and opens door. Auxiliary latch deadlocks latchbolt when door is closed. Available with deadbolt monitor (DM) feature.			
L9494 EL∕EU ∨	Electrically locking and unlocking outside lever (inside and outside cylinder with deadbolt)	58	119	L283-467
	Outside lever continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt). EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by key from either side unless electrically locked, or by knob/lever inside. Deadbolt is thrown or retracted by key on either side. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. When unlocked, rotating outside lever retracts deadbolt and opens door. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress. Available with deadbolt monitor (DM) feature.			
L9495 EL∕EU ∑	Electrically locking and unlocking both levers (inside and outside cylinder with deadbolt)*	60	120	L283-468
	Both knobs/levers continuously locked (EL) or unlocked (EU) by 12 or 24V DC. EL is fail safe (power failure allows outside knob/lever to retract latchbolt. EU is fail secure (power failure locks outside knob/lever). Latchbolt is retracted by key outside or either knob/lever unless electrically locked. Note that locking both levers will prevent normal egress from the inside. Deadbolt is thrown or retracted by key on either side. Turning inside knob/lever simultaneously retracts both deadbolt and latchbolt. When unlocked, rotating outside lever retracts deadbolt and opens door. Auxiliary latch deadlocks latchbolt when door is closed. Available with deadbolt monitor (DM) feature.			

Note: Request to exit (RX) and latchbolt monitor (LX) features are available on all L909X and L949X functions.

LM9200 Two-point functions ANSI/BHMA A 156.37, 2014 Non-keyed locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
LM9210	Passage lock two-point latch Latchbolt(s) always retracted by levers from either side. Inside and outside levers are always free for immediate egress. Requires doors specifically designed for two-point latch system.	80	141	24759599

LM9200 Two-point functions ANSI/BHMA A 156.37, 2014 Non-keyed locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
LM9225	Exit lock two-point latch Inside lever only, no outside trim. Latchbolt(s) always retracted by inside lever. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	82	141	24759599

LM9200 Multipo ANSI/BHMA A 15 Keyed Locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description	1		
LM9250	Office, entry lock two-point latch Latchbolt(s) retracted by lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn. When outside is locked, latchbolt(s) retracted by key and lever outside or by lever inside. Outside lever remains locked until thumbturn is returned to vertical position or unlocked by key. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	84	143	24759623
LM9256	LM9250 Office, entry with automatic unlocking two-point latch Latchbolt(s) retracted by lever from either side unless outside is made inoperative by key outside or by turning inside thumbturn. Outside lever is unlocked by key outside or thumbturn inside. When outside is locked, latchbolt(s) retracted by key and lever outside or by lever inside. Rotating inside lever simultaneously retracts latchbolt(s) and unlocks outside lever. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	84	142	24616914
LM9270	Classroom lock two-point latch Latchbolt(s) retracted by lever from either side unless outside is locked by key outside. When outside is locked, latchbolt(s) retracted by key and lever outside or by lever inside. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	86	143	24759623
LM9271	Classroom security lock* two-point latch Latchbolt(s) retracted by lever from either side unless locked by key from either side. When outside is locked, latchbolt(s) retracted by key and lever outside or lever inside. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	88	143	24759623
LM9280	Storeroom lock two-point latch Latchbolt(s) retracted by outside lever after key is inserted and rotated 280°, or anytime by inside lever. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	86	143	24759623

LM9200 Multipoint ANSI/BHMA A 156.3 Keyed Locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
LM9290 EL/EU	Electrified outside lever lock, two-point latch Electrically locking/unlocking outside lever only. Latchbolt(s) retracted by outside lever when unlocked, or anytime by inside lever. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.	80	144	24759656
LM9291 EL/EU	Electrified both levers lock, two-point latch *	80	145	24759664
	Electrically locking/unlocking both levers. Latchbolt(s) retracted by outside or inside lever when unlocked. Requires doors specifically designed for two-point latch system.			
LM9292 EL/EU	Electrified outside lever lock, two-point latch (outside cylinder)	86	144	24759656
	Electrically locking/unlocking outside lever only. Latchbolt(s) retracted by outside key and lever, by electrically unlocking door, and outside lever when electrically unlocked, or anytime by inside lever. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.			
LM9293 EL/EU	Electrified both levers lock two-point latch (outside cylinder) *	86	145	24759664
	Electrically locking/unlocking both levers. Latchbolt(s) retracted by outside key and lever, by electrically unlocking door, and by either lever when electrically unlocked. Requires doors specifically designed for two-point latch system.			
LM9294 EL/EU	Electrified outside levers lock two-point latch (inside and outside cylinder)	88	144	24759656
	Electrically locking/unlocking outside lever only. Latchbolt(s) retracted by outside key and lever, by electrically unlocking door, and by outside lever when electrically unlocked or anytime by inside lever. Inside lever is always free for immediate egress. Requires doors specifically designed for two-point latch system.			
LM9295 EL/EU	Electrified both levers lock two-point latch (inside and outside cylinder) *	88	145	24759664
₽ ■ ■	Electrically locking/unlocking both levers. Latchbolt(s) retracted by outside key and lever, by inside key and lever, or by electrically unlocking door, and by either lever when electrically unlocked. Requires doors specifically designed for two-point latch system.			

Caution: Double cylinder locks on residences—or on any door in any structure which are used for egress—are a life safety hazard in times of emergency, and their use is not recommended. Installation should be in accordance with existing codes only.

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LM9300 Multipoint functions** ANSI/ICC 500 for tornadoes, ANSI/BHMA A 156.37, 2014 FEMA 320 and FEMA 361 certified for tornadoes Non-keyed locks		Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
LM9310	Passage latch with three-point latch Latchbolt retracted by knob/lever from either side at all times. Auxiliary latch deadlocks latchbolt when door is closed. Inside and outside knob/lever are always free for immediate egress.	30	94	L283-314
LM9325	Exit lock function with three-point latch Latchbolt retracted by inside knob/lever at all times. No outside trim. Auxiliary latch deadlocks latchbolt when door is closed.	32	94	L283-314

** LM9300 locks require door and rod set sold through Steelcraft. Specify handing. Handing is not field reversible.

	functions** rnadoes, ANSI/BHMA A 156.37, 2014 A 361 certified for tornadoes	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
LM9350	Office and inner entry lock with three-point latch	40	99	L283-316
	Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or inside thumbturn. When outside is locked, latchbolt is retracted by key and knob/lever outside or by knob/lever inside. Outside knob/ lever remains locked until thumbturn is returned to vertical position or unlocked by key. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress.			
LMV9350	Office and inner entry lock with three-point latch and Vandlgard®	40	100	L283-317
	Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or inside thumbturn. When outside is locked, latchbolt is retracted by key and knob/lever outside or by knob/lever inside. Outside knob/ lever remains locked until thumbturn is returned to vertical position or unlocked by key. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
LM9370	Classroom lock with three-point latch	46	99	L283-316
	Latchbolt is retracted by knob/lever from either side unless outside is locked by key. When outside is locked, latchbolt is retracted by key and knob/lever outside or by knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed.			
LMV9370	Classroom lock with three-point latch and Vandlgard®	46	100	L283-317
	Latchbolt is retracted by knob/lever from either side unless outside is locked by key. When outside is locked, latchbolt is retracted by key and knob/lever outside or by knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
LM9371	Classroom security lock with three-point latch	42	99	L283-316
	Latchbolt is retracted by knob/lever from either side unless locked by key from either side. When outside is locked, latchbolt is retracted by key and knob/lever outside or knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed.			

** LM9300 locks require door and rod set sold through Steelcraft. Specify handing. Handing is not field reversible.

	nctions** adoes, ANSI/BHMA A 156.37, 2014 61 certified for tornadoes	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	Description			
LMV9371	Classroom security lock with three-point latch and Vandlgard® *	42	100	L283-317
	Latchbolt is retracted by knob/lever from either side unless locked by key from either side. When outside is locked, latchbolt is retracted by key and knob/lever outside or knob/lever inside. Inside knob/lever is always free for immediate egress. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
LM9380	Storeroom lock with three-point latch	46	107	L283-316
	Latchbolt is retracted by outside knob/lever after key is inserted and rotated 280°, or anytime by inside knob/lever. Outside knob/lever is always inoperative. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress.			
LMV9380	Storeroom lock with three-point latch and Vandlgard®	46	108	L283-317
	Latchbolt is retracted by outside knob/lever after key is inserted and rotated 280°, or anytime by inside knob/lever. Outside knob/lever is always inoperative. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate egress. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			

** LM9300 locks require door and rod set sold through Steelcraft. Specify handing. Handing is not field reversible.

Lock assembly drawing index

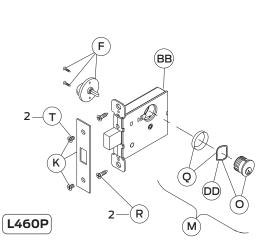
L400 FUNC ANSI/BHMA Keyed L400	A A156.13, 20	010, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case page no.
SCHLAGE	ANSI				
L460	E06071	Cylinder by thumbturn lock Deadbolt is operated by key outside or thumbturn inside.	26	92	L283-099
L462	E06061	Double cylinder lock* Deadbolt is operated by key on either side.	26	92	L283-099
L463	E06091	Classroom lock Deadbolt is operated by key on outside. Inside cylinder turn retracts deadbolt but cannot extend it.	26	92	L283-099
L464	E06081	Cylinder lock Deadbolt is operated by key on one side. No trim on opposite side. Available with rose trim only.	26	92	L283-099
	PIED	Deadbolt lock with "occupied" indicator Deadbolt is operated by key outside or thumbturn inside. Furnished with 09-611 per L583-375 indicator. When deadbolt is thrown, "occupied" plate is displayed. Available with rose trim only. (Previously XL11-911)	26	92	L283-099

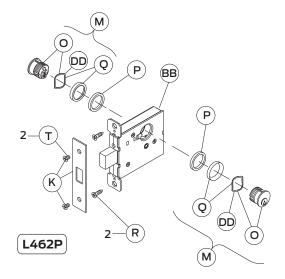
L400 FUNCTIONS ANSI/BHMA A156.13, 1994, Series 1000, Grade 1 Non-keyed L400-Series			Trim assembly page no.	Lock assembly page no.	Lock case page no.
SCHLAGE	ANSI	Description			
L480	F14	Door bolt	26	92	L283-099
Þ	0	Deadbolt is operated by thumbturn on one side. No trim on opposite side.			

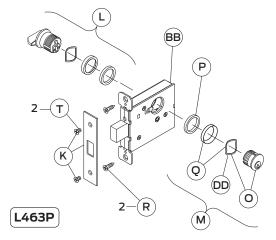
- 26 L400-Series deadbolt trim
- 28 L9000-Series single dummy trim
- 29 L9000-Series double dummy trim
- 30 Passage latch trim
- 32 Exit trim
- 34 Emergency button x turn trim
- 36 Privacy x turns both sides trim
- 38 Coin turn outside x turn trim
- 40 Cylinder x turn trim
- 42 Double cylinder trim
- 44 Double cylinder storeroom trim
- 46 Cylinder outside trim
- 48 Electrically locked/unlocked both sides trim
- 50 Electrically locked/unlocked outside trim
- 52 Electrically locked/unlocked both sides trim
- 56 Electrically locked/unlocked both sides trim, single cylinder
- 58 Electrically locked/unlocked outside trim, double cylinder
- 60 Electrically locked/unlocked both sides trim, double cylinder
- 62 Active double dummy trim
- 64 Single dummy with case trim
- 66 Double dummy with case trim
- 68 Deadbolt trim
- 70 Deadbolt with fixed double dummy trim
- 72 Fixed outside x turn trim
- 74 Institution deadbolt trim
- 76 Prison lock trim
- 78 Hotel with indicator trim
- 80 Passage and electrically locked/unlocked, two-point latch trim
- 82 Outside lever only, two-point latch trim
- 84 Cylinder x turn, two-point latch trim
- 86 Outside cylinder and electrically locked/unlocked outside cylinder, two-point latch trim
- 88 Double cylinder and electrically locked/unlocked outside cylinder, two-point latch trim

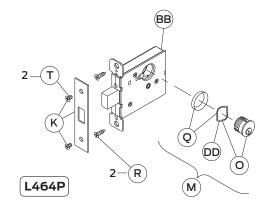
L400-Series deadbolt trim

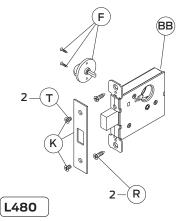
L460, L462, L463, L464, L480, L496



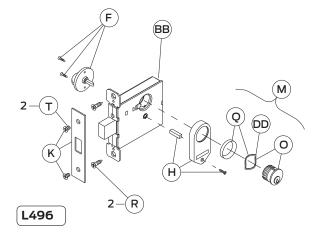








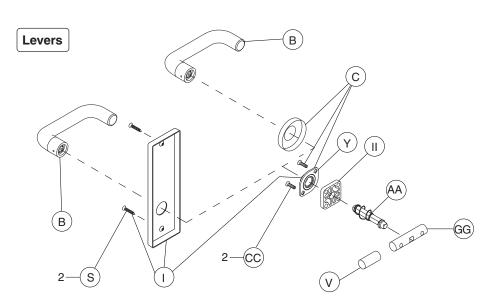
Notes: Standard full face mortise cylinder shown. Available with 180° messaging indicator trim.

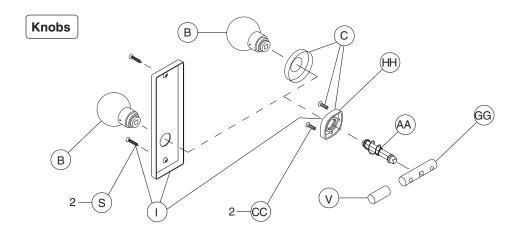


	P/N	Description	L460	L462	L463	L464	L480	L496
F	09-509	Inside thumbturn	•				•	•
н	09-611	Occupancy Indicator						•
К	09-717	L400 Series 1¼" armor front x Schlage logo, deadbolt	•	•	•	•	•	•
L	09-905	Classroom turn and 1½" blocking ring			•			
М	30-001	Full face cylinder with compression ring and spring, clover leaf cam	•	2	•	•		•
0	30-021	Full face cylinder with compression spring, clover leaf cam	•	2	•	•		•
Р	36-082	Blocking ring		2	•			
Q	36-083	Compression ring and spring	•	2	•	•		•
R	C203-736	Case mounting screw pack	•	•	•	•	•	•
Т	K110-020	Armor screw pack	•	•	•	•	•	•
BB	L283-099	Assembled lock case, L400 deadbolt	•	•	•	•	•	•
DD	L583-195	Compression spring	•	2	•	•		•

L9000-Series single dummy trim

L0170



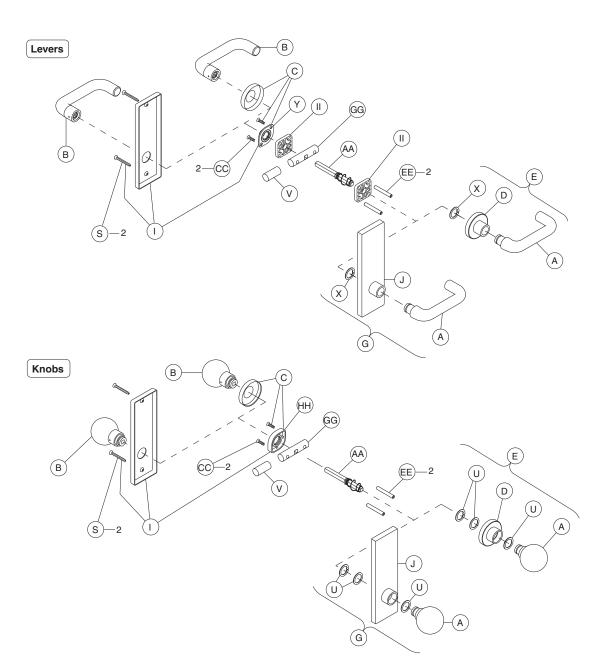


	P/N	Description
В	09-402	Inside knob and lever
С	09-403	Inside rose
1	09-632	Inside escutcheon for knob/lever, N x blank
S	L583-133	N escutcheon thru-bolts/screws (quantity – 2)
V	K510-320	Dummy mounting plug
Υ	L283-031	Inside lever mounting plate
AA	L283-065	Spindle and spring, single dummy
	Mounting pl	late screws (quantity – 2)
CC	L583-290	Wood/metal door x rose/escutcheon x lever
	L583-291	Wood/metal door x rose/escutcheon x knob
GG	L583-286	Dummy mounting bar
HH	L583-321	Inside knob mounting plate
Ш	L583-322	Outside lever spacer

Notes: Reinforcement required for metal door applications. See template at www.allegion.com/us. L0170 not available with L escutcheon.

L9000-Series double dummy trim

L0172



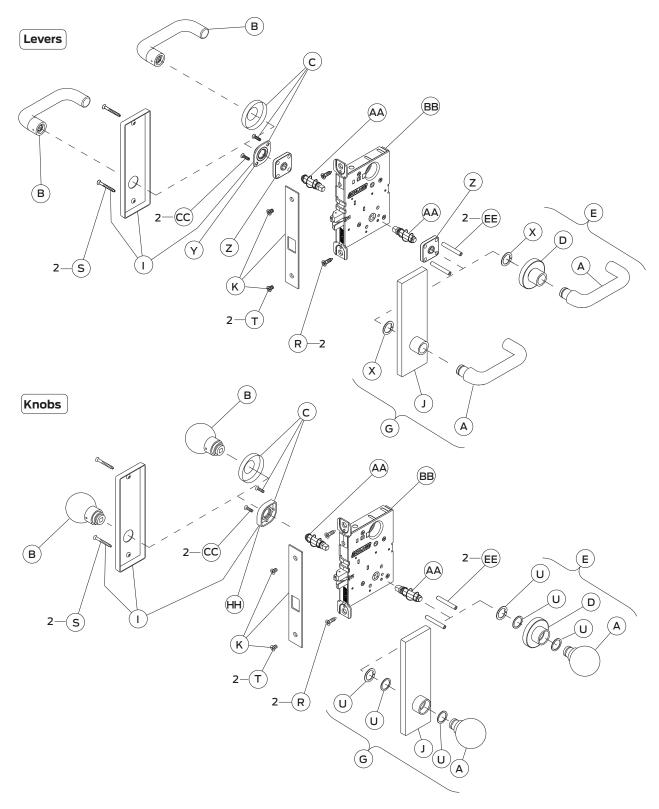
	P/N	Description
А	09-401	Outside knob and lever
В	09-402	Inside knob and lever
С	09-403	Inside rose
D	09-404	Outside rose and bushing
E	09-506	O/S rose & knob/lever, all designs except AST, AVA, MER
	09-655	Outside rose and knob/lever, AST, AVA, MER designs
G	09-550	Outside escutcheon x knob/lever (except 93 lever), L and N x blank
Ι	09-632	Inside escutcheon for knob/lever, L and N x blank
J	09-636	O/S escutcheon & bushing x knob/lever (except 93 lever), L and N x blank
	09-650	Outside N escutcheon and bushing x 93 lever, blank

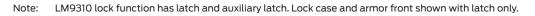
		P/N	Description
	s	L583-133	Escutcheon thru-bolts/screws (qty – 2), N escutcheon
	3	L583-287	Escutcheon thru-bolts/screws (qty – 2), L escutcheon
	U	K110-550	Knob truarc rings and spacer pack
	V	K510-320	Dummy mounting plug
R	Х	L283-030	Lever truarc rings
	Y	L283-031	Inside lever mounting plate
	AA	L283-064	Spindle and spring, double dummy
	CC L583-066		Mounting plate screws (qty $- 2$), wood/metal door x rose/escutcheon x knob/lever, except single dummy
	EE	L583-212	Mounting posts, L (qty –2)
	GG	L583-286	Dummy mounting bar
	HH	L583-321	Inside knob mounting plate
_	Ш	L583-322	Outside lever spacers (qty – 2)

Note: Reinforcement required for metal door applications. See template at www.allegion.com/us.

Passage latch trim

L9010, LM9310

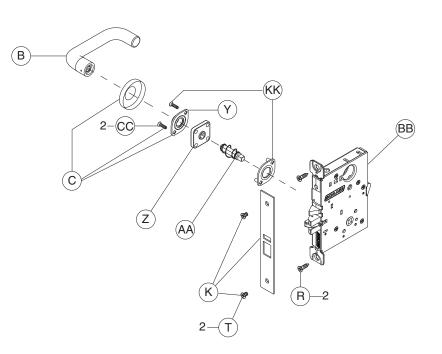


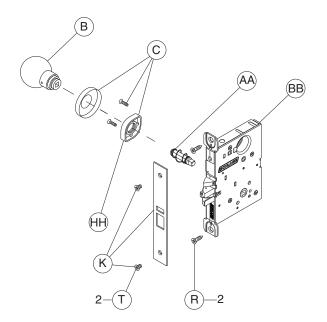


	P/N	Description	L9010	LM9310		
А	09-401	Outside knob and lever	•	•		
В	09-402	Inside knob and lever	•	•		
С	09-403	Inside rose	•	•		
D	09-404	Outside rose and bushing	•	•		
	Outside rose	tside rose and knob/lever:				
Е	09-506	All designs except AST, AVA, MER	•	•		
	09-655	AST, AVA, MER	•	•		
G	09-550	Outside escutcheon x knob/lever (except 93 lever) L and N x blank	•	•		
1	09-632	Inside escutcheon for knob/lever, L and N x blank	•	•		
	09-636	Outside escutcheon and bushing by knob/lever except 93 lever, L and N x blank	•	•		
J	09-650	Outside N escutcheon and bushing x 93 lever x blank	·	\cdot		
К	09-662	1¼" armor front x Schlage logo, latch		•		
R	C203-736	Case mounting screw pack	•	•		
	Escutcheon	thru-bolts/screws:				
s	K510-389	Nescutcheon	2	2		
	L583-120	Lescutcheon	2	2		
Т	K110-020	Armor screw pack	·	\cdot		
U	K110-550	Knob truarc rings and spacer pack	•	•		
Х	L283-030	Lever truarc rings	•			
Y	L283-031	Inside lever mounting plate	1.			
Z	L283-040	Lever spring cage	2	2		
AA	L283-060	Spindle and spring	2	2		
	Assembled	lock case:				
BB	L283-131	Passage	•			
	L283-314	Passage/exit x multipoint				
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever except single dummy	2	2		
EE	L583-212	Mounting post	2	2		
ΗН	L583-321	Inside knob mounting plate		•		

Exit trim

LM9325

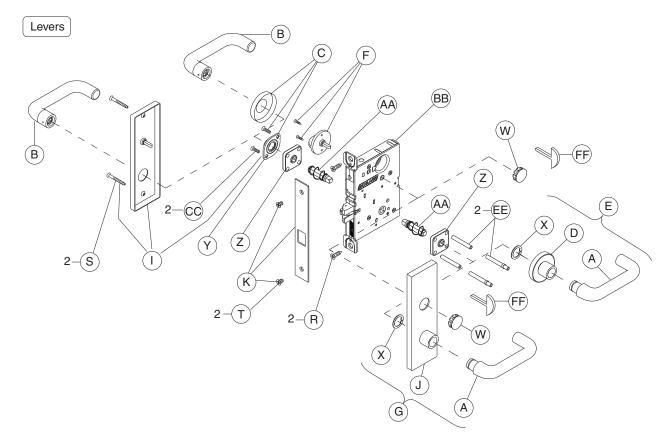




	P/N	Description
В	09-402	Inside knob and lever
С	09-403	Inside rose
K	09-663	11/4" armor front x Schlage logo –latch and auxiliary latch
R	C203-736	Case mounting screw pack
Т	K110-020	Armor screw pack
Υ	L283-031	Inside lever mounting plate
Z	L283-040	Lever spring cage
AA	L283-060	Spindle and spring
BB	L283-314	Assembled lock case, passage/exit x multipoint
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever (except single dummy) (qty 2)
HH	L583-321	Inside knob mounting plate
KK	L283-151	Mounting plate

Emergency button x turn trim

L9040, LV9040, L9440, LV9440

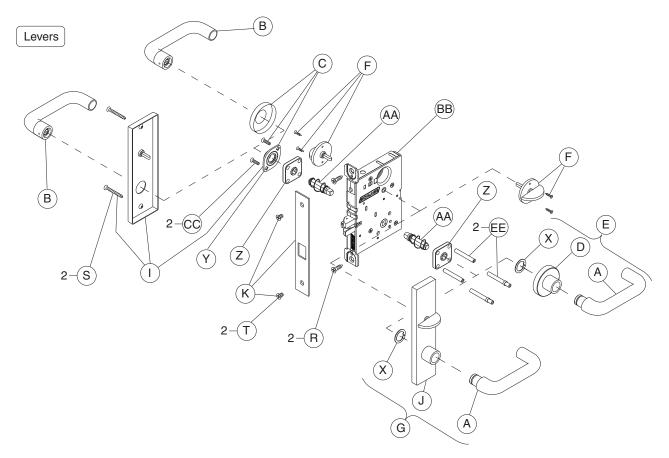


Notes: L9440 and LV9440 lock functions have latch and deadbolt. Lock case and armor front shown with latch only. Available with 180° messaging indicator trim. Available with lever trim only.

	P/N	Description	L9040	LV9040	L9440	LV9440		
А	09-401	Outside lever	•	•	•	•		
В	09-402	Inside lever	•		•			
С	09-403	Inside rose	•	•	•	•		
D	09-404	Outside rose and bushing	•	•	•	•		
	Outside rose							
E	09-506	All designs except AST, AVA, MER .			•	•		
	09-655	AST, AVA, MER	•	•	•	•		
F	09-509	Thumbturn	•	$ \cdot $	•	•		
G	09-551	Outside escutcheon x lever (except 93 lever), L and N x emergency button	•	•	•	•		
Ι	09-633	Inside escutcheon for lever, L and N x thumbturn	•	•	•	•		
	09-637	Outside escutcheon and bushing x lever (except 93 lever), L and N x emergency button	•	•	•			
J	09-651	Outside N escutcheon and bushing x 93 lever x emergency button	•		•	•		
	1¼" armor fr	ont x Schlage logo						
к	09-662	Latch	•	$ \cdot $				
	09-664	Latch and deadbolt			•			
R	C203-736	Case mounting screw pack				\cdot		
	Escutcheon	utcheon thru-bolts/screws:						
s	K510-389	Nescutcheon	2	2	2	2		
	L583-120	Lescutcheon	2	2	2	2		
Т	K110-020	Armor screw pack	•	•	•	•		
W	K510-330	Emergency button	•	\cdot	·	•		
Х	L283-030	Lever truarc rings	•	•	•	•		
Υ	L283-031	Inside lever mounting plate	•	•	•	\cdot		
Z	L283-040	Lever spring cage	2	2	2	2		
AA	L283-060	Spindle and spring	2	2	2	2		
	Assembled	Issembled lock case:						
	L283-132	Privacy, L	•					
BB	L283-171	Privacy, LV		\cdot				
	L283-062	Privacy with deadbolt, L			•			
	L283-181	Privacy with deadbolt, LV				•		
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever except single dummy	2	2	2	2		
	L583-212	Mounting posts, L			2			
EE	L583-497	Mounting posts, LV		2		2		
FF	L583-233 Emergency turn		•	•	•	•		

Privacy x turns both sides trim

L9040 x XL11-446, LV9040 x XL11-446



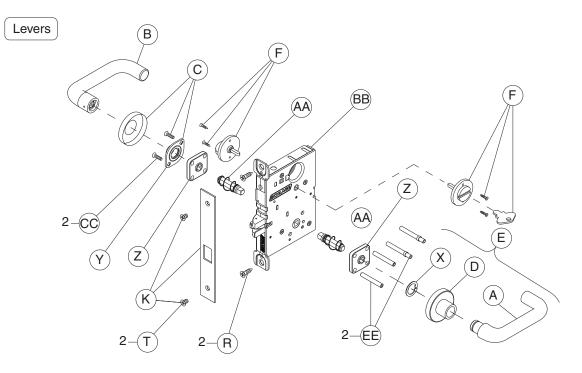
Notes: Available with 180° messaging indicator trim. Available with lever trim only.

	P/N	Description	L9040 x XL11-446**	LV9040 x XL11-446**
А	09-401	Outside lever	•	•
В	09-402	Inside lever		•
С	09-403	Inside rose	$\left \cdot \right $	•
D	09-404	Outside rose and bushing		•
	Outside rose and lev	er:		
Е	09-506	All designs except AST, AVA, MER	$ \cdot $	•
	09-655	AST, AVA, MER	$ \cdot $	•
F	09-509	Inside thumbturn (qty 2)		\cdot
G	09-550/XL11-446	Outside escutcheon x lever (except 93 lever), L x thumbturn ‡		•
Ι	09-633	Inside escutcheon for lever, L and N x thumbturn	$\left \cdot \right $	•
J	09-636/XL11-446	Outside escutcheon and bushing x lever (except 93 lever), L x thumbturn ‡		•
К	09-662	1¼" armor front x Schlage logo, latch	\Box	•
R	C203-736	Case mounting screw pack	\Box	•
S	L583-120	Escutcheon thru-bolts/screws, L escutcheon	2	2
Т	K110-020	Armor screw pack	\Box	\cdot
W	K510-330	Emergency button		•
Х	L283-030	Lever truarc rings	\Box	•
Υ	L283-031	Inside lever mounting plate	\Box	•
Z	L283-040	Lever spring cage	2	2
AA	L283-060	Spindle and spring	2	2
	Assembled lock case	3:		
BB	L283-132	Privacy, L	•	
	L283-171	Privacy, LV		•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever except single dummy	2	2
EE	L583-212	Mounting posts, L	2	
	L583-497	Mounting posts, LV		2
FF	L583-233	Emergency turn		•

* Not sold separately as a part.** Not available with N escutcheon.

Coin turn outside x turn trim

L9044, LV9044, L9444, LV9444

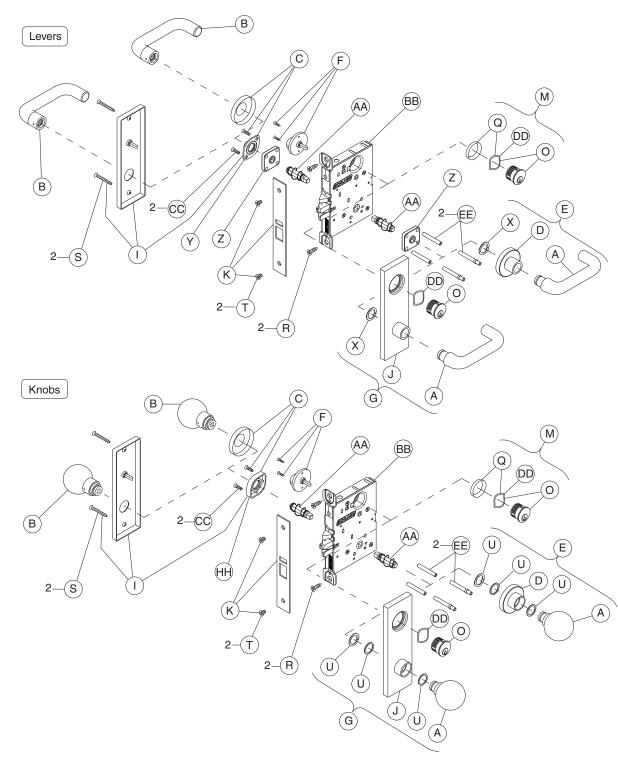


Notes: L9444 and LV9444 lock functions have latch and deadbolt. Lock case and armor front shown with latch only. Available with 180° messaging indicator trim. Available with lever x rose trim only.

				_		
	P/N	Description	L9044*	LV9044*	L9444*	*444*
А	09-401	Outside lever	•	•	•	•
В	09-402	Inside lever	•	•	•	•
С	09-403	Inside rose	•	•	•	•
D	09-404	Outside rose and bushing	•	•	•	•
	Outside rose	e and knob/lever:				
E	09-506	All designs except AST, AVA, MER	•	•	•	•
	09-655	AST, AVA, MER	•	•	•	•
F	09-509	Inside thumbturn	•	•	•	•
	L283-124	Coin turn outside	•	•	•	•
	1¼" armor fr	ont x Schlage logo				
к	09-662	Latch	•	•		
	09-664	Latch and deadbolt			•	•
R	C203-736	Case mounting screw pack	•	•	· ·	•
Т	K110-020	Armor screw pack	•	•	•	•
Х	L283-030	Lever truarc rings	•	•	•	•
Υ	L283-031	Inside lever mounting plate	•	\cdot	•	•
Ζ	L283-040	Lever spring cage	2	2	2	2
AA	L283-060	Spindle and spring	2	2	2	2
	Assembled	lock case:				
	L283-132	Privacy, L	•			
BB	L283-171	Privacy, LV		•		
	L283-062	Privacy with deadbolt, L			•	
	L283-181	Privacy with deadbolt, LV				•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever (except single dummy)	2	2	2	2
EE	L583-212	Mounting posts, L	2		2	
	L583-497	Mounting posts, LV		2		2

* Available with rose trim only.

Cylinder x turn trim



L9050, LV9050, LM9350, LMV9350, L9056, LV9056, L9453, LV9453, L9456, LV9456, L9473

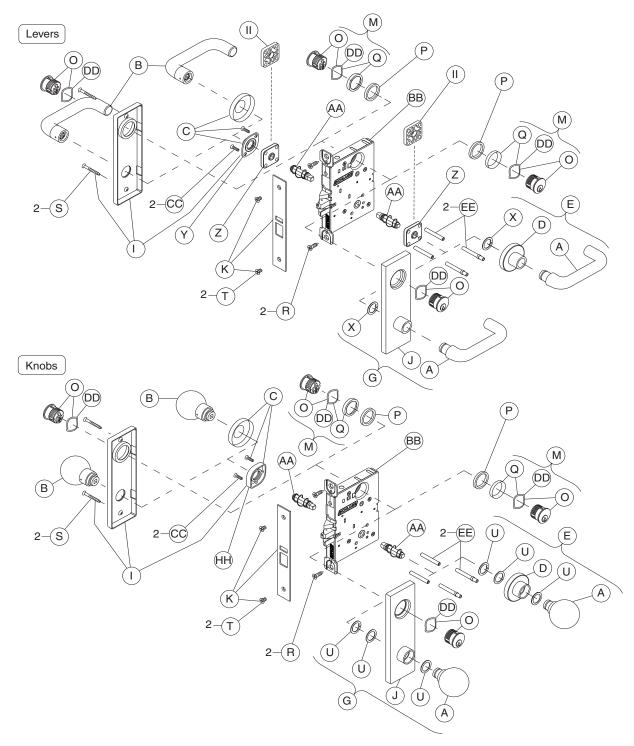
Notes: L9456, LV9456, and L9473 lock functions have a latch and deadbolt. Lock case and armor front shown with latch and auxiliary latch. L/LV9453 lock functions have a latch, auxiliary latch, and deadbolt. Lock case and armor front shown with latch and auxiliary latch only. Standard full face mortise cylinder shown.

L/LV9050, LM/LMV9350, L/LV9056, L/LV9456 and L9473 available with 180° indicator trim.

P/N Description 0 <		ŀ	•	· · · · · 19456	• • • • • • LV9456	• • • • • • L9473
B 09-402 Inside knob and lever .	· · · ·		· · · · ·		· · ·	· · ·
C 09-403 Inside rose .	· · · ·		· · ·		· · ·	· · ·
D 09-404 Outside rose and kushing .	· · ·	ŀ		· ·	•	· ·
D 09-404 Outside rose and kushing .	•	ŀ		ŀ	•	· ·
Outside rose and knob/lever: E 09-506 All designs except AST, AVA, MER • </td <td>•</td> <td>ŀ</td> <td></td> <td>ŀ</td> <td>•</td> <td>· ·</td>	•	ŀ		ŀ	•	· ·
E 09-506 All designs except AST, AVA, MER ·	•	ŀ				
09-655 AST, AVA, MER .	•	ŀ				
F 09-509 Thumbturn •		· · ·		ŀ		\square
G 09-553 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder •		· ·				
I 09-633 Inside escutcheon for knob/lever, L and N x thumbturn • </td <td></td> <td>•</td> <td></td> <td></td> <td>1.1</td> <td></td>		•			1.1	
J 09-639 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x ·		ŀ		H÷.		H
J09-039full face cylinder11 <t< td=""><td></td><td>\cdot</td><td>+-</td><td>÷</td><td> · </td><td>Η</td></t<>		$ \cdot $	+-	÷	·	Η
I1/4" armor front x Schlage logo W 09-663 Latch and auxiliary latch ·			ŀ	ŀ	Ŀ	Ŀ
K 09-663 Latch and auxiliary latch · <th< td=""><td>•</td><td>· ·</td><td>•</td><td>ŀ</td><td>\cdot</td><td>ĿЧ</td></th<>	•	· ·	•	ŀ	\cdot	ĿЧ
K 09-664 Latch and deadbolt Image: Comparison of the comparison	+	_				
O9-666 Latch, auxiliary latch and deadbolt Image: Compression right and spring - clover leaf cam Image: Compression right and spring - clover right and spring - clo		-	+	-	\square	⊢−−┦
M 30-001 Full face cylinder with compression ring and spring – clover leaf cam · <td>+</td> <td>-</td> <td>+</td> <td>Ŀ.</td> <td>Ŀ</td> <td>Ľ</td>	+	-	+	Ŀ.	Ŀ	Ľ
O 30-021 Full face cylinder with compression spring – clover leaf cam ·<		÷	•	Ļ	\square	\square
Q 36-083 Compression ring and spring .	•	· ·	·	· .		Ŀ
R C203-736 Case mounting screw pack •	•	·	•	Ŀ.		·
Escutcheon thru-bolts/screws: 2 <th2< td=""><td>•</td><td>· ·</td><td>•</td><td>•</td><td></td><td>Ŀ</td></th2<>	•	· ·	•	•		Ŀ
S K510-389 N escutcheon 2 <th2< th=""></th2<>	•	· ·	•	· ·	$ \cdot $	·
L583-120 L escutcheon 2						
T K110-020 Armor screw pack . <td></td> <td></td> <td></td> <td>2</td> <td>2</td> <td>2</td>				2	2	2
U K110-550 Knob truarc rings and spacer pack . <td>2 2</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td>	2 2	2	2	2	2	2
X L283-030 Lever truarc rings •<	•	•	•	•	•	•
Y L283-031 Inside lever mounting plate •	•	·	•	$ \cdot $	$ \cdot $	
Z L283-040 Lever spring cage 2 <td>•</td> <td>1.</td> <td>•</td> <td>• •</td> <td></td> <td>$\overline{\cdot}$</td>	•	1.	•	• •		$\overline{\cdot}$
AA L283-060 Spindle and spring 2 </td <td>•</td> <td>•</td> <td>•</td> <td>· ·</td> <td></td> <td>•</td>	•	•	•	· ·		•
AA L283-060 Spindle and spring 2 </td <td>2 2</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td> <td>2</td>	2 2	2	2	2	2	2
		2		2	2	2
						-
L283-126 Office with simultaneous retraction			T			
L283-133 Office, classroom, apartment security	1	1	1	i –		\square
L283-137 Entrance	1	1.	1			
L283-138 Corridor, classroom security x deadbolt	1		1	1.		
L283-140 Closet, storeroom and dormitory	1		1			
BB L283-170 Office, classroom, apartment security, LV	1	1	1	t –		
L283-176 Entrance, LV	-	1	1.	t –		
L283-177 Corridor, classroom security x deadbolt, LV	-	1	+		$\left \right $	
L283-180 Office with simultaneous retraction, LV	-	+	+	<u> </u>		
L283-316 Office, inner entry x multipoint	<u> </u>	+	+	1	\vdash	\vdash
L283-317 Office, inner entry x multipoint. LV			+	1		
CC 1583-066 Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever (except single 2 2 2 2 2		2	2	2	2	2
	2	-	1-	-	-	
DD L583-195 Compression spring • </td <td>_</td> <td>·</td> <td>•</td> <td>Ŀ.</td> <td>Ŀ</td> <td>·</td>	_	·	•	Ŀ.	Ŀ	·
L583-212 Mounting posts, L 2 <td>•</td> <td>2</td> <td></td> <td>2</td> <td></td> <td>2</td>	•	2		2		2
L583-497 Mounting posts, LV 2 2	2		2		2	\square
HH L583-321 Inside knob mounting plate • 1	•		-			

Double cylinder trim

L9060, LV9060, L9071, LV9071, LM9371, LMV9371, L9077, LV9077, L9082, LV9082, L9457, LV9457, L9458, LV9458, L9462 x XL11-886, L9466



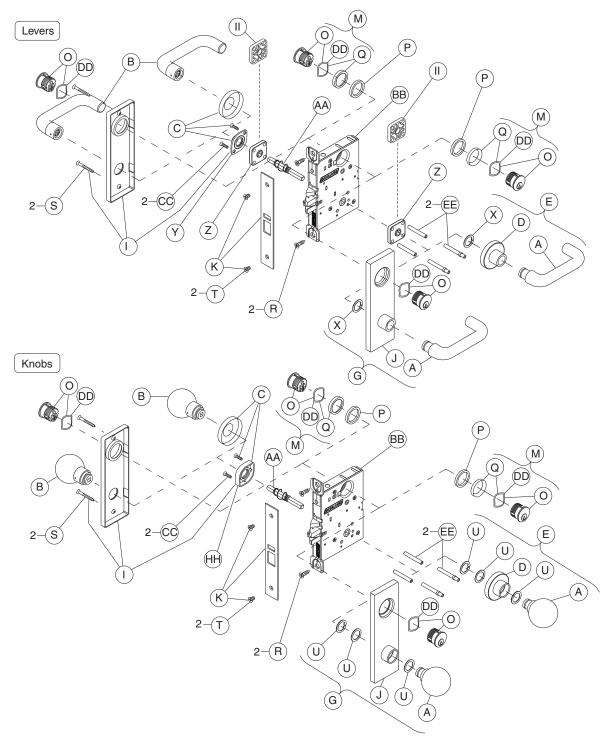
Notes:L9457, LV9457, and L9466 lock functions have a latch and deadbolt. Lock case and armor front shown with latch and auxiliary latch.L9458 and LV9458 lock functions have a latch, auxiliary latch and deadbolt. Lock case and armor front shown with latch and auxiliary latch.L9462 x XL11-886 lock function has deadbolt only. Lock case and armor front shown with latch and auxiliary latch.Standard full face mortise cylinder shown.

L/LV9060, L/LV9071, LM/LMV9371, L/LV9457, L/LV9458, L9462 x XL11-886 and L9466 available with 180° messaging indicator trim.

-																		
	P/N	Description	L9060	LV9060	L9071	LV9071	LM9371	LMV9371	L9077	LV9077	L9082	LV9082	L9457	LV9457	L9458	LV9458	L9462 xXL11-886	L9466
A	09-401	Outside knob and lever	1.			•	•			•	1.	1.	1.	1.	1.	1.1	- T	
в	09-402	Inside knob and lever	†.			•				•		Ι.	<u>.</u>	<u>.</u>		 . 	. T	
c	09-403	Inside rose	+					-		•		1.	<u> </u> .	<u> </u>				
	09-404	Outside rose and bushing	+.											·				
٣		e and knob/lever:	1		-	-		-	-	_		-	<u> </u>					-
E	09-506	All designs except AST, AVA, MER	Ι.					.]	.			Ι.	Γ.	١.				
⁻	09-655	AST, AVA, MER	+-	-			-	-		-	<u> </u>	·	<u> </u>	·	<u> </u>	\vdash	÷	-
<u> </u>		Outside escutcheon x knob/lever (except 93 lever), L and N x full face	┼─									-						
G	09-553	cylinder	1 ·	•	·	•	•	·	•	•	·	·	<u>۱</u> ۰	·	·	$ \cdot $	·	•
1	09-635	Inside escutcheon for knob/lever, L and N x full face cylinder	1.	•	•	•	•	•	•	•	•	•	•	•	•			•
	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever),	1					1			İ	İ	İ	İ			T	
L	09-639	L and N x full face cylinder	· ·	·	·	·	·	·	·	•	·	•	·	•	·	$\mathbf{\cdot}$	·	•
	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	·	•	•	•	•	•	•	•	•	•	•	•	•	•		•
	1¼" armor fi	ont x Schlage logo:																
	09-663	Latch and auxiliary latch	· ·	•	•	•	•	\cdot			•	•						
	09-664	Latch and deadbolt											·	•				•
ĸ	09-665	Deadbolt	1								ĺ						\cdot	
	09-666	Latch, auxiliary latch and deadbolt	İ					Í	Ì		ĺ	İ		İ	•			
	09-713	Latch, auxiliary latch less UL stamp	1						•	•								
	Full face cvl	inder with compression ring and spring:	-															
М	20-001	Straight cam	1.															
	30-001	Clover leaf cam	1.		2	2	2	2	2	2	2	2	2	2	2	2	2	2
		inder with compression spring:	-		-	-	-	- 1	~ 1	-	-		-	-	-		- 1	-
0	26-021	Straight cam	Τ.								<u> </u>	1						
ľ	30-021	Clover leaf cam	+.		2	2	2	2	2	2	2	2	2	2	2	2	2	2
P	36-082	Blocking ring	2	2	2	2	2	2	2	2	2	2		12	-	-		2
Q	36-083	Compression ring and spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2
R	C203-736		12	<u> </u>		-	-	-	-	-	<u> </u>	12	2	2	2	2		-
R		Case mounting screw pack thru-bolts/screws:	1.			•	•	•	•	•			2	2	2	2	<u> </u>	-
s	K510-389	N escutcheon	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	L583-120	Lescutcheon	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2
<u> </u>			12					- 1	2		1	12	12	12	2	i i	4	4
Т	K110-020	Armor screw pack	<u></u> ∔∙	·	•	·	·	·	·	·	ŀ	ŀ	ŀ	ŀ	ŀ	$ \cdot $	÷	·
U	K110-550	Knob truarc rings and spacer pack	ŀ	·	•	·	·	·	·	•	ŀ	ŀ	ŀ	ŀ	ŀ	$ \cdot $	·	·
X	L283-030	Lever truarc rings	ŀ	·	·	·	·	·	·	•	ŀ	ŀ	ŀ	ŀ	ŀ	$ \cdot $	÷	·
Y	L283-031	Inside lever mounting plate	ŀ	ŀ	ŀ	·	·	·	·	·	ŀ	•	ŀ	ŀ	ŀ	$ \cdot $	·	·
Z	L283-040	Lever spring cage	2	2	2	2	2	2	2	2		2	2	2	2	2		2
AA	L283-060	Spindle and spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Assembled	lock case:				_				_		_						
	L283-039															1		
1		Classroom holdback							·		<u> </u>			<u> </u>		\rightarrow	-	
	L283-133	Classroom holdback Office, classroom, apartment security			•				·									
			•		•				•									
	L283-133	Office, classroom, apartment security			•				•				•				-	
	L283-133 L283-138	Office, classroom, apartment security Corridor, classroom security x deadbolt			•				•				•					- - -
	L283-133 L283-138 L283-139	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever			•				·				•					
BB	L283-133 L283-138 L283-139 L283-140	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory	•		·				•		·		•				·	
BB	L283-133 L283-138 L283-139 L283-140 L283-146	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution	•								· ·		·					
BB	L283-133 L283-138 L283-139 L283-140 L283-146 L283-170 L283-172	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV		· ·					·		•							·
вв	L283-133 L283-138 L283-139 L283-140 L283-146 L283-170 L283-172 L283-177	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV		· ·		·					•			· ·				·
BB	L283-133 L283-138 L283-139 L283-140 L283-146 L283-170 L283-170 L283-177 L283-177 L283-182	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV	•	·		·				·	· ·			· · ·				
вв	L283-133 L283-138 L283-139 L283-140 L283-146 L283-146 L283-170 L283-177 L283-177 L283-182 L283-310	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt		•		·				·	· · ·							
вв	L283-133 L283-138 L283-139 L283-140 L283-146 L283-146 L283-170 L283-177 L283-182 L283-310 L283-311	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV		•		•				•	•							
вв	L283-133 L283-138 L283-139 L283-140 L283-146 L283-146 L283-170 L283-177 L283-182 L283-310 L283-311 L283-316	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV Office, inner entry x multipoint		•		•				·	· ·			•				
	L283-133 L283-138 L283-139 L283-140 L283-146 L283-170 L283-172 L283-177 L283-182 L283-310 L283-311 L283-316 L283-317	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV Office, inner entry x multipoint Office, inner entry x multipoint, LV													·			
СС	L283-133 L283-139 L283-140 L283-146 L283-170 L283-170 L283-177 L283-182 L283-310 L283-310 L283-311 L283-316 L283-317 L583-066	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt LV Office, inner entry x multipoint Office, inner entry x multipoint, LV Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	· ·		· · 2				· · · · · · · · · · · · · · · · · · ·	2	· ·		2	· · ·			· ·
	L283-133 L283-139 L283-140 L283-146 L283-146 L283-170 L283-172 L283-177 L283-182 L283-310 L283-310 L283-311 L283-316 L283-317 L583-066 L583-195	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV		· · 2 2	2	· · 2 2	2		2	· 2 2	2	· · · · · · · · · · · · · · · · · · ·	2		2		2	2
СС	L283-133 L283-139 L283-140 L283-146 L283-170 L283-170 L283-177 L283-177 L283-182 L283-310 L283-310 L283-311 L283-316 L283-317 L583-066 L583-195 L583-212	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV Office, inner entry x multipoint Office, inner entry x multipoint, LV Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever Compression spring Mounting posts, L	2	2		2		2		2	2	2		2		2	2	
CC DD EE	L283-133 L283-139 L283-140 L283-146 L283-170 L283-170 L283-177 L283-177 L283-182 L283-310 L283-310 L283-311 L283-316 L283-317 L583-066 L583-195 L583-212 L583-497	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV Office, inner entry x multipoint Office, inner entry x multipoint, LV Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever Compression spring Mounting posts, L Mounting posts, LV			2		2		2		2		2	2	2		2	2
CC DD	L283-133 L283-139 L283-140 L283-146 L283-170 L283-170 L283-177 L283-177 L283-182 L283-310 L283-310 L283-311 L283-316 L283-317 L583-066 L583-195 L583-212	Office, classroom, apartment security Corridor, classroom security x deadbolt Deadbolt retract x inside knob/lever Closet, storeroom and dormitory Institution Office, classroom, apartment security, LV Classroom holdback, LV Corridor, classroom security x deadbolt, LV Institution, LV Classroom security with auxiliary latch x deadbolt Classroom security with auxiliary latch x deadbolt, LV Office, inner entry x multipoint Office, inner entry x multipoint, LV Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever Compression spring Mounting posts, L		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

Double cylinder storeroom trim

L9066 x XL11-897

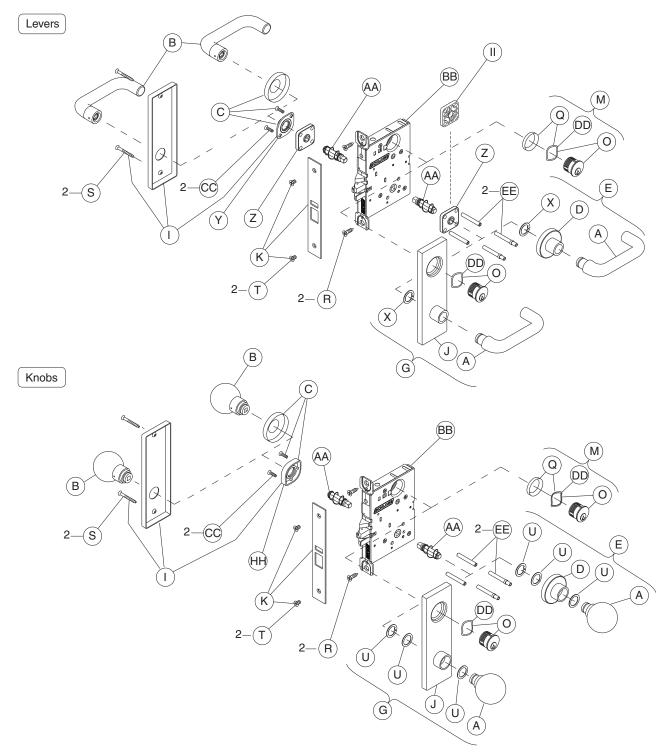


Note: Standard full face mortise cylinders shown.

	P/N	Description
Α	09-401	Outside knob and lever
В	09-402	Inside knob and lever
С	09-403	Inside rose
D	09-404	Outside rose and bushing
E	09-506	Outside rose and knob/lever, all designs except AST, AVA, MER
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder
1	09-635	Inside escutcheon for knob/lever, L and N x full face cylinder
Γ.	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder
Ľ	09-652	Outside escutcheon and bushing x 93 lever), full face cylinder
к	09-663	1 ¼" armor front x Schlage logo, latch and auxiliary latch
м	30-001	Full face cylinder with compression ring and spring: clover leaf cam (qty 2)
0	30-021	Full face cylinder with compression spring, clover leaf cam (qty 2)
Р	36-082	Blocking ring (qty 2)
Q	36-083	Compression ring and spring (qty 2)
R	C203-736	Case mounting screw pack
	Escutcheon	thru-bolts/screws:
s	K510-389	N escutcheon (qty 2)
	L583-120	L escutcheon (qty 2)
Т	K110-020	Armor screw pack
U	K110-550	Knob truarc rings and spacer pack
X	L283-030	Lever truarc rings
Y	L283-031	Inside lever mounting plate
Z	L283-040	Lever spring cage (qty 2)
AA	L283-064	Spindle and spring
BB	L283-133	Assembled lock case: office, classroom, apartment security
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever (qty 2)
DD	L583-195	Compression spring (qty 2)
EE	L583-212	Mounting post (qty 2)
НН	L583-321	Inside knob mounting plate

Cylinder outside trim

L9070, LV9070, LM9370, LMV9370, L9076, LV9076, L9080, LV9080, LM9380, LMV9380, L9080EL/EU*, LV9080EL/EU*, L9080EL/EU-RX*, L9464 x XL11-886, L9465



Notes:L9465 lock function has a latch and deadbolt. Lock case and armor front shown with latch and auxiliary latch.L9464 x XL11-886 lock function has deadbolt only.Lock case and armor front shown with latch and auxiliary latch.Standard full face mortise cylinder shown.

L/LV9070, LM/LMV9370, L9464, L9465 available with 180° indicator trim.

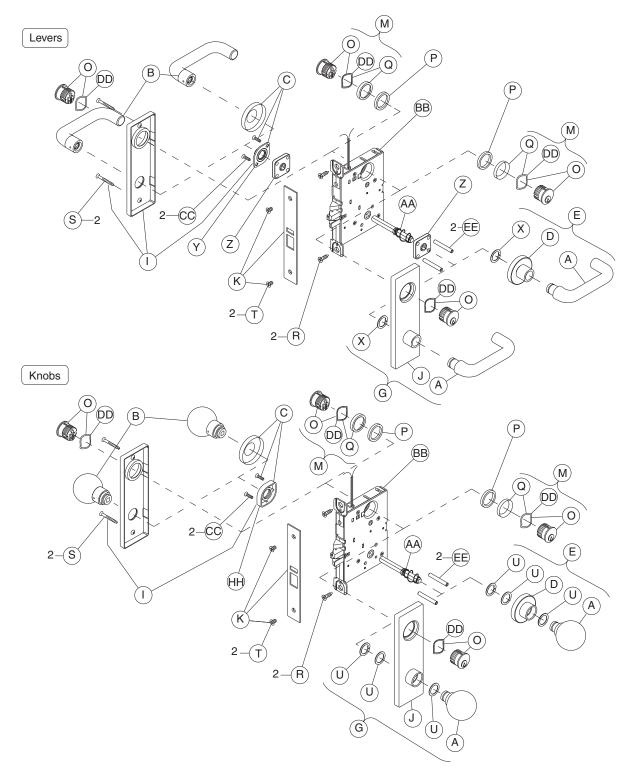
* L9080EL/EU, LV9080EL/EU, L9080EL/EU-RX are discontinued. For equivalent current product, see page 50.

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	P/N	Description	L9070	LV9070	LM9370	LMV9370	L9076	LV9076	L9080	LV9080	LM9380	LMV9380	T9080 EL	LV9080 EL	L9080 EU	LV9080 EU	L9080 EL-RX ***	L9080 EU-RX ***	L9464 x XL11-886	L9465
А	09-401	Outside knob and lever	•	•	•	•	•	·	•	•	·	•	•	•	·	·	·	•	·	•
В	09-402	Inside knob and lever	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
С	09-403	Inside rose	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
D	09-404	Outside rose and bushing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Outside rose	e and knob/lever:																		
E	09-506	All designs except AST, AVA, MER	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	09-655	AST, AVA, MER	•	÷	•	•			•	•	·	•							·	
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder	•	•	•	•	•	·	·	·	•	•	•	•	•	·	•	•	•	•
1	09-632	Inside escutcheon for knob/lever, L and N x blank	1.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		Outside escutcheon and bushing x knob/lever (except 93 lever),								_										
J	09-639	L and N x full face cylinder	•	•	•	•	·	•	·	•	•	•	•	•	•	•	•	•	•	•
	09-652	Outside N escutcheon and bushing x 93 lever, full face cylinder	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•
		ont x Schlage logo:						_							_	_	_			
	09-663	Latch and auxiliary latch	•	•	•	•			•	•	·	•	•	•		•	•	•		
к	09-664	Latch and deadbolt																		•
	09-665	Deadbolt																	•	
	09-713	Latch, auxiliary latch less UL stamp					•	·												
	30-000	Full face cylinder with compression ring and spring , clover leaf																		
м		cam Full face cylinder with compression ring and spring , clover leaf						_			-									
	30-001 30-019	cam	·	·	·	·	·	·	·	•			·	·	·	·	·	·	·	•
0		Full face cylinder with compression spring , clover leaf cam									·	·								
	30-021	Full face cylinder with compression spring , clover leaf cam	•	·	·	•	·	·	·	•			·	·	·	·	·	·	·	·
Q	36-083	Compression ring and spring	•	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
R	C203-736	Case mounting screw pack	·	•	·	•	·	·	•	•	•	•	·	•	·	•	·	•	·	•
		thru-bolts/screws:		2	1	1		2	2	2	-	2	2	2		2	-	2		-
S	K510-389	N escutcheon	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 2	2
	L583-120	L escutcheon	2		2				2	_						2			2	2
Т	K110-020	Armor screw pack	·	·	ŀ	ŀ	·	·	·	·	•	·	•	·	·	·	·	·	·	·
U	K110-550 L283-030	Knob truarc rings and spacer pack	ŀ	·	ŀ	•	·	·	·	·		·		·	·	·	·	·	·	-
X		Lever truarc rings	·	·	ŀ	•	·	·	·	·	·	·	·	·	·	·	·	·	·	·
Y	L283-031	Inside lever mounting plate	· -	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	·	•
Z	L283-040	Lever spring cage	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	•	2
AA	L283-060	Spindle and spring	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Assembled		<u> </u>		<u> </u>															
	L283-039	Classroom holdback					·													
	L283-133	Office, classroom, apartment security	ŀ																	
	L283-134	Storeroom							•										\square	
	L283-139	Deadbolt retract x inside knob/lever															\square		·	
	L283-140	Closet, storeroom and dormitory	<u> </u>																	·
	L283-142	Electrically locked											· ·				·		\square	
BB	L283-143	Electrically unlocked													Ŀ		\square	•	\square	
	L283-170	Office, classroom, apartment security, LV	<u> </u>	·													$ \square$		\square	
	L283-172	Classroom holdback, LV						·											\square	
	L283-173	Storeroom, LV	<u> </u>							•									\square	
	L283-174	Electrically locked, LV	<u> </u>						\square					·	\square		$ \square$		\square	
	L283-175	Electrically unlocked, LV	<u> </u>						\square							·			\square	
	L283-316	Office, inner entry x multipoint			· ·				\square		·								\square	
	L283-317	Office, inner entry x multipoint, LV	<u> </u>			•			\square			•								
сс	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
DD	L583-195	Compression spring	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	\cdot	•
	L583-212	Mounting posts, L	2		2		2		2		2		2		2		2	2	2	2
EE	L583-497	Mounting posts, LV		2		2		2		2		2		2		2				
НН	L583-321	Inside knob mounting plate	•		•		•		•		·		·		·		•	•	·	•
Ш	L583-322	Outside lever spacer																	•	
***		lowith Neceutobeen					_													

*** Not available with N escutcheon.

Electrically locked/unlocked both sides trim

L9082EL/EU*



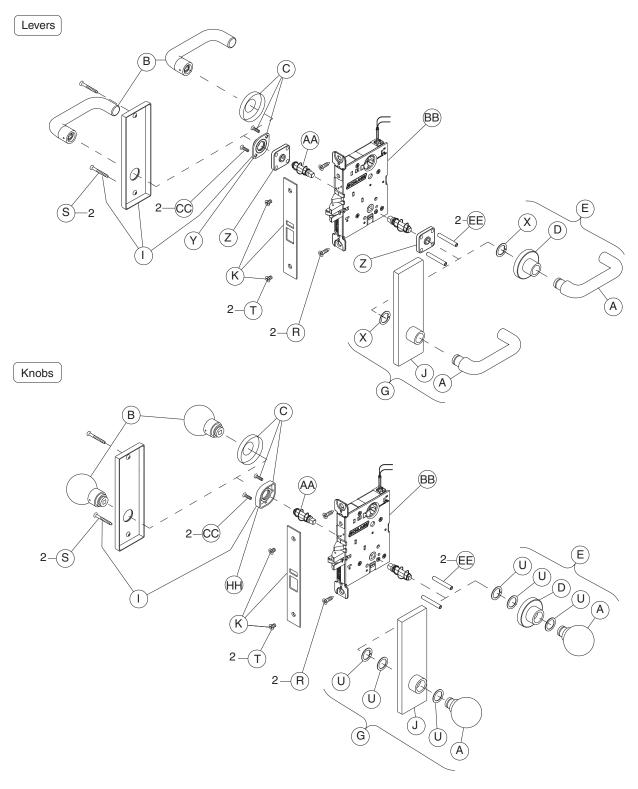
Notes: Standard full face mortise cylinder shown.

* L9082EL/EU is discontinued. For equivalent current product, see page 50.

	P/N	Description	L9082 EL	L9082 EU
Α	09-401	Outside knob and lever	ŀ	$ \cdot $
В	09-402	Inside knob and lever	ŀ	· ·
С	09-403	Inside rose	ŀ	Ŀ
D	09-404	Outside rose and bushing	·	•
		e and knob/lever:		
E	09-506	All designs except AST, AVA, MER	ŀ	·
	09-655	AST, AVA, MER	ŀ	•
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder	·	•
1	09-635	Inside escutcheon for knob/lever, L and N x full face cylinder	·	•
J	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder	·	•
К	09-663	1/4" armor front x Schlage logo, latch and auxiliary latch	$ \cdot $	•
М	30-001	Full face cylinder with compression ring and spring , clover leaf cam	•	•
0	30-021	Full face cylinder with compression spring , clover leaf cam	·	•
Р	36-082	Blocking ring	2	2
Q	36-083	Compression ring and spring	1.	•
R	C203-736	Case mounting screw pack	1.	•
	Escutcheon	thru-bolts/screws:		
s	K510-389	N escutcheon	2	2
	L583-120	Lescutcheon	2	2
Т	K110-020	Armor screw pack	1.	•
U	K110-550	Knob truarc rings and spacer pack	1.	•
Х	L283-030	Lever truarc rings	1.	•
Υ	L283-031	Inside lever mounting plate	1.	•
Z	L283-040	Lever spring cage	2	2
AA	L283-064	Spindle and spring, double dummy	1.	•
	Assembled	lock case:		
BB	L283-085	L9082 electrically locked both sides	•	
	L283-086	L9082 electrically unlocked both sides	1	•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2
DD	L583-195	Compression spring	2	2
EE	L583-212	Mounting posts, L	2	2
нн	L583-321	Inside knob mounting plate	1.	•

Electrically locked/unlocked outside trim

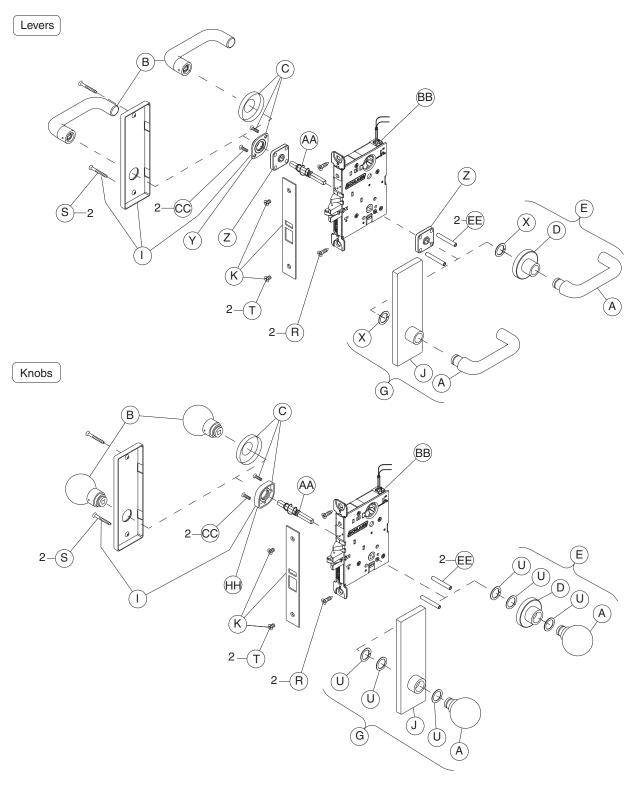
L9090EL/EU



	P/N	Description	9090 EL	L9090 EU
			5	5
A	09-401	Outside knob and lever	<u>l·</u>	Ŀ
В	09-402	Inside knob and lever	<u> · </u>	Ŀ
С	09-403	Inside rose	Ŀ	Ŀ
D	09-404	Outside rose and bushing	·	
		e and knob/lever:		
E	09-506	All designs except AST, AVA, MER	<u> ·</u>	Ŀ
	09-655	AST, AVA, MER	<u> </u>	Ŀ
G	09-550	Outside escutcheon x knob/lever (except 93 lever), L and N x blank	·	ŀ
1	09-632	Inside escutcheon for knob/lever, L and N x blank	·	Ŀ
Ι.	09-636	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x blank	·	•
Ľ	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	·	•
к	09-663	11⁄4" armor front x Schlage logo, latch and auxiliary latch		•
R	C203-736	Case mounting screw pack		•
	Escutcheon	thru-bolts/screws:		
s	K510-389	N escutcheon	2	2
	L583-120	Lescutcheon	2	2
Т	K110-020	Armor screw pack	· ·	•
U	K110-550	Knob truarc rings and spacer pack		•
Х	L283-030	Lever truarc rings	•	•
Υ	L283-031	Inside lever mounting plate	$ \cdot $	\cdot
Z	L283-040	Lever spring cage	2	2
AA	L283-060	Spindle and spring	2	2
BB	L283-347	Assembled lock case, electrically locked or unlocked one side		•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2
EE	L583-212	Mounting posts	2	2
нн	L583-321	Inside knob mounting plate		•

Electrically locked/unlocked both sides trim

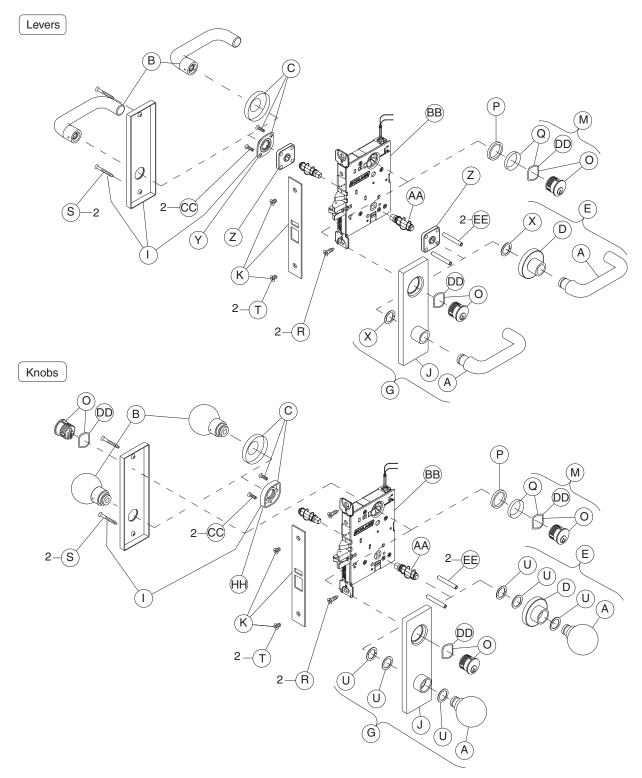
L9091EL/EU



			Γ	\square
	P/N	Description	L9091 EL	L9091EU
Α	09-401	Outside knob and lever	·	•
В	09-402	Inside knob and lever	ŀ	•
С	09-403	Inside rose	·	•
D	09-404	Outside rose and bushing	· ·	•
	Outside ros	e and knob/lever:		
E	09-506	All designs except AST, AVA, MER	ŀ	•
	09-655	AST, AVA, MER	ŀ	•
G	09-550	Outside escutcheon x knob/lever (except 93 lever), L and N x blank	·	•
1	09-632	Inside escutcheon for knob/lever, L and N x blank	·	•
Ι.	09-636	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x blank	·	•
Ľ	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	· ·	•
к	09-663	11⁄4" armor front x Schlage logo, latch and auxiliary latch	·	•
R	C203-736	Case mounting screw pack	•	•
	Escutcheon	thru-bolts/screws:		
s	K510-389	N escutcheon	2	2
	L583-120	Lescutcheon	2	2
Т	K110-020	Armor screw pack	•	•
U	K110-550	Knob truarc rings and spacer pack	·	•
Х	L283-030	Lever truarc rings	•	•
Υ	L283-031	Inside lever mounting plate	· ·	•
Z	L283-040	Lever spring cage	2	2
AA	L283-064	Spindle and spring	•	•
BB	L283-395	Assembled lock case, electrically locked or unlocked both sides	·	
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2
EE	L583-212	Mounting posts, L	2	2
HH	L583-321	Inside knob mounting plate	•	•

Electrically locked/unlocked outside trim, single cylinder

L9092EL/EU, L9492 EL/EU

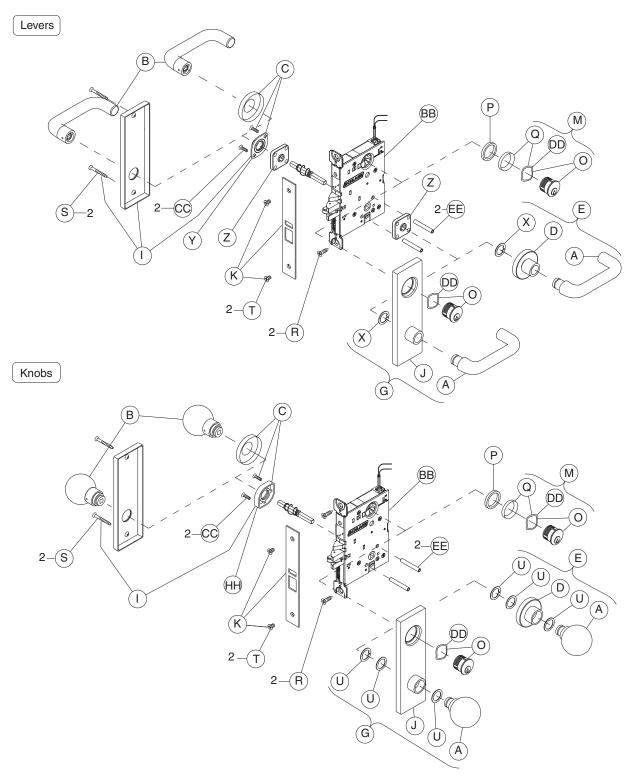


Notes: L9492 lock function has a latch, auxiliary latch, deadbolt and inside thumb turn. Lock case and armor front shown with latch and auxiliary latch. Standard full face mortise cylinder shown.

			1			
	P/N	Description	L9092 EL	L9092 EU	L9492 EL	L9492 EU
Α	09-401	Outside knob and lever	•	•	•	•
в	09-402	Inside knob and lever	1.		•	•
с	09-403	Inside rose	1.	1.1	•	•
D	09-404	Outside rose and bushing	1.		•	•
	Outside rose	e and knob/lever:				
E	09-506	All designs except AST, AVA, MER	•	•	•	•
	09-655	AST, AVA, MER	1.		•	•
F	09-509	Thumbturn	İ	\square	•	•
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder	1.			
	Inside escut	cheon for knob/lever:				
	09-633	L and N x thumbturn			•	•
	09-632	L and N x blank	1.		Î	
	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder	1.		•	•
J	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	1.		•	•
	1¼" armor fr	ont x Schlage logo:				
ĸ	09-663	Latch and auxiliary latch	•	•		
	09-666	Latch, auxiliary latch and deadbolt		\square	•	•
м	30-001	Full face cylinder with compression ring and spring , clover leaf cam	1.	1.1	•	•
0	30-021	Full face cylinder with compression spring , clover leaf cam	1.		•	•
Р	36-082	Blocking ring	1.		•	•
Q	36-083	Compression ring and spring	1.		•	•
R	C203-736	Case mounting screw pack	1.		•	•
		thru-bolts/screws:	· · · ·			
s	K510-389	N escutcheon	2	2	2	2
	L583-120	Lescutcheon	2	2	2	2
Т	K110-020	Armor screw pack	1.	•	•	•
υ	K110-550	Knob truarc rings and spacer pack	1.		•	•
Х	L283-030	Lever truarc rings	1.		•	•
Y	L283-031	Inside lever mounting plate	1.	1.1	•	•
z	L283-040	Lever spring cage	2	2	2	2
AA	L283-060	Spindle and spring	2	2	2	2
	Assembled	lock case,				-
вв	L283-347	Electrically locked or unlocked one side	•			
	L283-467	Electrically locked or unlocked one side with deadbolt			•	•
cc	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2
DD	L583-195	Compression springs	1.		-	•
EE	L583-212	Mounting posts, L	2	2	2	2
НН	L583-321	Inside knob mounting plate	1.		-	

Electrically locked/unlocked both sides trim, single cylinder

L9093EL/EU, L9493 EL/EU

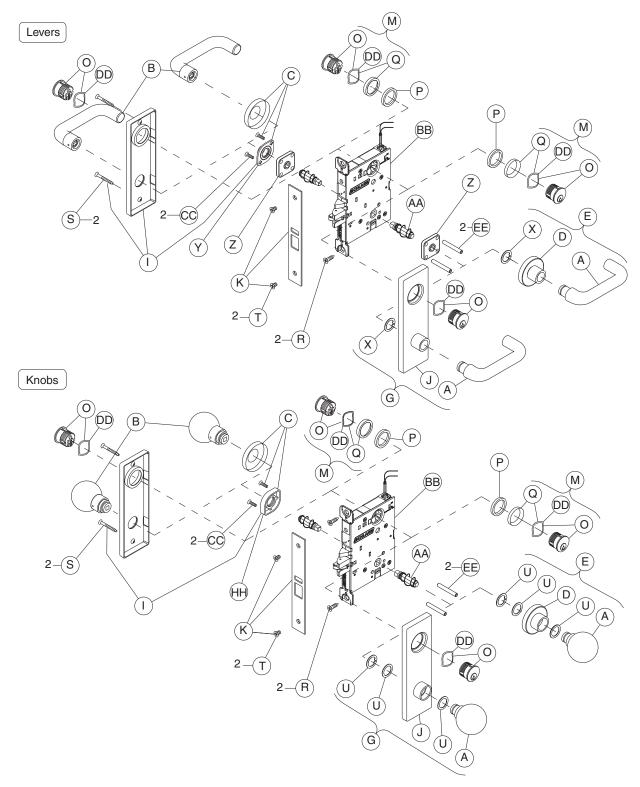


Notes: L9493 lock function has a latch, auxiliary latch, deadbolt and inside thumb turn. Lock case and armor front shown with latch and auxiliary latch. Standard full face mortise cylinder shown.

P/N Description Image: second			
B 09-402 Inside knob and lever . C 09-403 Inside rose . D 09-404 Outside rose and bushing . Outside rose and knob/lever: . . E 09-506 All designs except AST, AVA, MER . F 09-509 Thumbturn . G 09-533 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder . Inside escutcheon x knob/lever: . . . 09-633 L and N x thumbturn . . 09-652 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . J 09-633 L and N x thumbturn . . 09-653 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . J 09-653 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . V 09-653 Latch and auxiliary latch . . Q 09-654 Latch and auxiliary latch .	L9093 EL	L9093 EU	L9493 EL L9493 EU
C 09-403 Inside rose . D 09-404 Outside rose and honb/lever: E 09-506 All designs except AST, AVA, MER . F 09-507 Multide rose and knob/lever: . G 09-553 AST, AVA, MER . F 09-509 Thumburum . G 09-533 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder . Inside escutcheon for knob/lever: . . . 09-633 L and N x thumburum . . 09-632 L and N x thumburum . . 09-633 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . 1/* armor front x Schlage logo: . . . K 09-663 Latch and auxiliary latch . . 09-654 Latch and auxiliary latch and deadolt . . . M 30-001 Full face cylinder with compression spring , clover leaf cam . . Q 36-082 Blocking ring . . .	• •	•	
D 09-404 Outside rose and knob/lever: E 09-506 All designs except AST, AVA, MER • 09-655 AST, AVA, MER • G 09-553 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder • G 09-653 L and N x thombturn • • 09-633 L and N x thombturn • • 09-634 L and N x thombturn • • 09-632 L and N x thombturn • • 09-639 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder • 1 09-632 L and N x thombturn • 09-639 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder • 1 09-652 Outside escutcheon and bushing x 93 lever, full face cylinder • 1.**" armor front x Schlage logo: • • • K 09-666 Latch, auxiliary latch • • 09-666 Latch, auxiliary latch and deadbolt • • M 30-001 Full face cylinder with compression ring and spring, clover leaf cam </td <td>• •</td> <td></td> <td></td>	• •		
Dutside rose and knob/lever: E 09-506 All designs except AST, AVA, MER . 09-655 AST, AVA, MER . F 09-509 Thumbturn . G 09-553 Dutside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder . Inside escutcheon for knob/lever: . . . 09-633 L and N x thumbturn . . 09-633 L and N x thumbturn . . 09-632 L and N x thumbturn . . 09-633 Dutside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . 1 09-663 Latch and auxiliary latch . 09-664 Latch and auxiliary latch . . 0 30-021 Full face cylinder with compression ring and spring , clover leaf cam . Q 36-082 Blocking ring . . Q 36-082 Compression ring and spring , clover leaf cam . R C203-736 Case mounting screw pack . <td< td=""><td>• •</td><td>•</td><td>• •</td></td<>	• •	•	• •
E 09-506 All designs except AST, AVA, MER . 09-655 AST, AVA, MER . F 09-553 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder . Inside escutcheon for knob/lever. . . 09-633 L and N x thumbturn . 09-632 L and N x thumbturn . 09-632 Dutside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . J 09-639 Outside escutcheon and bushing x 93 lever, full face cylinder . 09-652 Dotside escutcheon and bushing x 93 lever, full face cylinder . . M 09-663 Latch and auxillary latch . . 09-664 Latch and auxillary latch and deadbolt . . M 30-001 Full face cylinder with compression spring, clover leaf cam . Q 36-083 Compression ring and spring, clover leaf cam . R C203-736 Case mounting screw pack . L Escutcheon . . L583-120	• •		
09-655 AST, AVA, MER • F 09-509 Thumbturn I G 09-553 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder • Inside escutcheon for knob/lever: • • • 1 09-633 L and N x thumbturn I 09-632 L and N x thumbturn I • 09-632 L and N x blank • • 09-632 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder • 1 ¹ /* armor front x Schlage logo: • • • 09-663 Latch and axilliary latch • • 09-664 Latch, auxiliary latch • • 09-665 Latch, auxiliary latch • • 0 30-001 Full face cylinder with compression spring, clover leaf cam • P 36-082 Blocking ring • • Q 36-083 Compression ring and spring • • R C203-736 Case mounting screw pac			
F 09-509 Thumbturn G 09-553 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder . Inside escutcheon for knob/lever: . . . 1 09-633 L and N x thumbturn . 09-632 L and N x blank . . 09-633 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . 1 09-632 Outside escutcheon and bushing x 93 lever, full face cylinder . 11 ^{4/*} armor front x Schlage logo: . . . K 09-663 Latch and auxiliary latch . 09-666 Latch, auxiliary latch and deadbolt . . M 30-001 Full face cylinder with compression ring and spring, clover leaf cam . Q 36-082 Blocking ring . . Q 36-083 Compression ring and spring, clover leaf cam . R C203-736 Case mounting screw pack . L583-120 Lescutcheon . . L	• •		• •
G 09-553 Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder . Inside escutcheon for knob/lever: . 09-633 L and N x thumbturn . 09-632 L and N x blank . 09-633 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . 1 09-632 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder . 1/4" armor front x Schlage logo: . . . 1/4" armor front x Schlage logo: . . . 09-663 Latch and auxiliary latch . . 09-664 Latch, auxiliary latch and deadolt . . M 30-001 Full face cylinder with compression pring, clover leaf cam . Q 36-082 Blocking ring . . Q 36-082 Blocking ring . . Escutcheon thru-bolts/screws: . . . Ltasa-120 L escutcheon . . L583-120 L escutche	• •	• •	
Inside escutcheon for knob/lever: 1 09-633 L and N x thumbturn 09-632 L and N x thumbturn 09-633 Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder 09-653 Outside escutcheon and bushing x 93 lever, full face cylinder 1/4" armor front x Schlage logo: • 1/4" armor front x Schlage logo: • 09-663 Latch and auxiliary latch • 09-666 Latch and auxiliary latch and deadbolt • 09-666 Latch and auxiliary latch and deadbolt • 09-663 Blocking ring • 030-021 Full face cylinder with compression spring, clover leaf cam • 0 36-083 Compression ring and spring • Q 36-082 Blocking ring • Q 36-083 Compression ring and spring • R C203-736 Case mounting screw pack • Escutcheon thru-bolts/screws: 2 1583-120 Lescutcheon 2 T K100-550 Knob truarc rings and spacer pack • • U K10-550 Knob truarc			
I09-633L and N x thumbturnI09-632L and N x blank.J09-632Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder.09-652Outside escutcheon and bushing x 93 lever, full face cylinder.11/** armor front x Schlage logo:.W09-663Latch and auxiliary latch.09-664Latch, auxiliary latch and deadbolt.09-665Latch and auxiliary latch and deadbolt.09-666Latch, auxiliary latch and deadbolt.030-021Full face cylinder with compression ring and spring, clover leaf cam.036-082Blocking ring.Q36-083Compression ring and spring, clover leaf cam.P36-082Blocking ring.Q36-083Compression ring and spring.RC203-736Case mounting screw pack.L583-120L escutcheon.L583-120L escutcheon.VL283-030Lever truarc rings and spacer pack.XL283-030Lever mounting plate.ZL283-040Lever spring cage.ZL283-040Lever spring cage.Assembled lock case,B8L283-935Electrically locked or unlocked both sides.			
09-632L and N x blank.J09-639Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder.09-652Outside escutcheon and bushing x 93 lever, full face cylinder.1¼" armor front x Schlage logo:.K09-663Latch and auxiliary latch.09-664Latch, auxiliary latch and deadbolt.M30-001Full face cylinder with compression ring and spring, clover leaf cam.Q36-082Blocking ring.Q36-083Compression ring and spring.RC203-736Case mounting screw pack.Escutcheon thru-bolts/screws:SK510-389N escutcheon.UK110-520Armor screw pack.VL283-030Lever truarc rings and spacer pack.XL283-040Lever spring cage.ZL283-044Sprindle and spring.RL283-054Spring sand spacer pack.KL283-054Spring cage.ZL283-040Lever spring cage.Assembled lock case,BBL283-395Electrically locked or unlocked both sides.		_	
J09-639Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder.09-652Outside escutcheon and bushing x 93 lever, full face cylinder.1½" armor front x Schlage logo:.09-663Latch and auxiliary latch.09-666Latch, auxiliary latch and deadbolt.M30-001Full face cylinder with compression ring and spring, clover leaf cam.030-021Full face cylinder with compression spring, clover leaf cam.P36-082Blocking ring.Q36-083Compression ring and spring, clover leaf cam.RC203-736Case mounting screw pack.Escutcheon thru-bolts/screws:SK510-389N escutcheon.L583-120L escutcheonUK110-020Armor screw pack.XL283-030Lever truarc rings and spacer pack.XL283-031Inside lever mounting plate.ZL283-040Lever spring cage.AAL283-054Spindle and spring.Assembled lock case,BBL283-395Electrically locked or unlocked both sides.			
J 09-652 Outside escutcheon and bushing x 93 lever, full face cylinder • 1½" armor front x Schlage logo: • V 09-663 Latch and auxiliary latch • 09-666 Latch, auxiliary latch and deadbolt • M 30-001 Full face cylinder with compression ring and spring, clover leaf cam • Q 30-021 Full face cylinder with compression spring, clover leaf cam • Q 36-082 Blocking ring • Q 36-083 Compression ring and spring, clover leaf cam • Q 36-083 Compression ring and spring • R C203-736 Case mounting screw pack • Escutcheon thru-bolts/screws: • • S K100-389 N escutcheon 2 L583-120 L escutcheon 2 L583-120 L escutcheon • U K110-550 Knob truarc rings and spacer pack • Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage 2 AA L283-045		. –	
J 09-652 Outside escutcheon and bushing x 93 lever, full face cylinder • 1½" armor front x Schlage logo: • V 09-663 Latch and auxiliary latch • 09-666 Latch, auxiliary latch and deadbolt • M 30-001 Full face cylinder with compression ring and spring, clover leaf cam • Q 30-021 Full face cylinder with compression spring, clover leaf cam • Q 36-082 Blocking ring • Q 36-083 Compression ring and spring, clover leaf cam • Q 36-083 Compression ring and spring • R C203-736 Case mounting screw pack • Escutcheon thru-bolts/screws: • • S K100-389 N escutcheon 2 L583-120 L escutcheon 2 L583-120 L escutcheon • U K110-550 Knob truarc rings and spacer pack • Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage 2 AA L283-045	· •		
1¼" armor front x Schlage logo: K 09-663 Latch and auxiliary latch 09-666 Latch, auxiliary latch and deadbolt	· •	. 1	
K09-663Latch and auxiliary latch.09-666Latch, auxiliary latch and deadbolt.M30-001Full face cylinder with compression ring and spring, clover leaf cam.O30-021Full face cylinder with compression spring, clover leaf cam.P36-082Blocking ring.Q36-083Compression ring and spring.RC203-736Case mounting screw pack.Escutcheon thru-bolts/screws:XL583-120Lescutcheon.ZL583-120Lescutcheon.VL283-030Lever truarc rings and spacer pack.XL283-030Lever truarc rings.YL283-040Lever spring cage.AL283-044Spindle and spring.BBL283-395Electrically locked or unlocked both sides.		_	
M30-001Full face cylinder with compression ring and spring , clover leaf cam.O30-021Full face cylinder with compression spring , clover leaf cam.P36-082Blocking ring.Q36-083Compression ring and spring.RC203-736Case mounting screw pack.Escutcheon thru-bolts/screws:SK510-389N escutcheon.L583-120L escutcheon.UK110-020Armor screw pack.UK110-550Knob truarc rings and spacer pack.YL283-030Lever truarc rings.YL283-040Lever spring cage.Assembled lock case,BBL283-395Electrically locked or unlocked both sides.	• •	•	
M 30-001 Full face cylinder with compression ring and spring, clover leaf cam . O 30-021 Full face cylinder with compression spring, clover leaf cam . P 36-082 Blocking ring . Q 36-083 Compression ring and spring . R C203-736 Case mounting screw pack . R C203-736 Case mounting screw pack . Escutcheon thru-bolts/screws: . . S K510-389 N escutcheon . L583-120 L escutcheon . . U K110-020 Armor screw pack . U K110-550 Knob truarc rings and spacer pack . Y L283-030 Lever truarc rings . Y L283-031 Inside lever mounting plate . Z L283-040 Lever spring cage . Assembled lock case, . . BB L283-395 Electrically locked or unlocked both sides .		1.	. .
O30-021Full face cylinder with compression spring , clover leaf cam.P36-082Blocking ring.Q36-083Compression ring and spring.RC203-736Case mounting screw pack.Escutcheon thru-bolts/screws:.SK510-389N escutcheon.L583-120L escutcheon.UK110-020Armor screw pack.UK110-550Knob truarc rings and spacer pack.YL283-030Lever truarc rings.YL283-040Lever spring cage.AAL283-044Spindle and spring.Assembled lock case,BBL283-395Electrically locked or unlocked both sides.			
P 36-082 Blocking ring . Q 36-083 Compression ring and spring . R C203-736 Case mounting screw pack . R C203-736 Case mounting screw pack . Escutcheon thru-bolts/screws: . . S K510-389 N escutcheon . L583-120 L escutcheon . . V K110-020 Armor screw pack . U K110-550 Knob truarc rings and spacer pack . X L283-030 Lever truarc rings . Y L283-031 Inside lever mounting plate . Z L283-040 Lever spring cage . AA L283-064 Spindle and spring . Assembled lock case, . . . BB L283-395 Electrically locked or unlocked both sides .	· ·		
Q 36-083 Compression ring and spring • R C203-736 Case mounting screw pack • Escutcheon thru-bolts/screws: • • S K510-389 N escutcheon 2 L583-120 L escutcheon 2 T K110-020 Armor screw pack • U K110-550 Knob truarc rings and spacer pack • X L283-030 Lever truarc rings • Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage • AA L283-064 Spindle and spring • Assembled lock case, B L283-395 Electrically locked or unlocked both sides •			. .
R C203-736 Case mounting screw pack • Escutcheon thru-bolts/screws: 2 S K510-389 N escutcheon 2 L583-120 L escutcheon 2 T K110-020 Armor screw pack • U K110-550 Knob truarc rings and spacer pack • X L283-030 Lever truarc rings • Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage 2 AA L283-064 Spindle and spring • Assembled lock case, B L283-395 Electrically locked or unlocked both sides •			
Escutcheon thru-bolts/screws: 2 S K510-389 N escutcheon 2 L583-120 L escutcheon 2 T K110-020 Armor screw pack 2 U K110-550 Knob truarc rings and spacer pack 3 X L283-030 Lever truarc rings 4 Y L283-031 Inside lever mounting plate 5 Z L283-040 Lever spring cage 4 AA L283-064 Spindle and spring 5 BB L283-395 Electrically locked or unlocked both sides 5	· ·	. 17	
SK510-389N escutcheon2L583-120L escutcheon2TK110-020Armor screw pack.UK110-550Knob truarc rings and spacer pack.XL283-030Lever truarc rings.YL283-031Inside lever mounting plate.ZL283-040Lever spring cage.AL283-064Spindle and spring.BBL283-395Electrically locked or unlocked both sides.			
L583-120L escutcheon2TK110-020Armor screw pack•UK110-550Knob truarc rings and spacer pack•XL283-030Lever truarc rings•YL283-031Inside lever mounting plate•ZL283-040Lever spring cage2AAL283-064Spindle and spring•Assembled lock case,BBL283-395Electrically locked or unlocked both sides•	2 2	2]	2 2
TK110-020Armor screw pack.UK110-550Knob truarc rings and spacer pack.XL283-030Lever truarc rings.YL283-031Inside lever mounting plate.ZL283-040Lever spring cage.AAL283-054Spindle and spring.Assembled lock case,.BBL283-395Electrically locked or unlocked both sides.		_	2 2
U K110-550 Knob truarc rings and spacer pack • X L283-030 Lever truarc rings • Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage 2 AA L283-064 Spindle and spring • Assembled lock case, • • BB L283-395 Electrically locked or unlocked both sides •	- 1		
X L283-030 Lever truarc rings • Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage 2 AA L283-054 Spindle and spring • Assembled lock case, • • BB L283-395 Electrically locked or unlocked both sides •			
Y L283-031 Inside lever mounting plate • Z L283-040 Lever spring cage 2 AA L283-064 Spindle and spring • Assembled lock case, • BB L283-395 Electrically locked or unlocked both sides •			
Z L283-040 Lever spring cage 2 AA L283-064 Spindle and spring • Assembled lock case, • BB L283-395 Electrically locked or unlocked both sides •	· •		
AA L283-064 Spindle and spring • Assembled lock case, • BB L283-395 Electrically locked or unlocked both sides •	2 2	2 2	2 2
Assembled lock case, BB L283-395 Electrically locked or unlocked both sides		_	
BB L283-395 Electrically locked or unlocked both sides •			
	• •		
CC L583-066 Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever 2	2 2	21:	2 2
DD L583-195 Compression springs	. .	ī †	
EE L583-212 Mounting posts, L 2	2 2	2 -	2 2
HH L583-321 Inside knob mounting plate		_	<u>- </u>

Electrically locked/unlocked outside trim, double cylinder

L9094EL/EU, L9494EL/EU

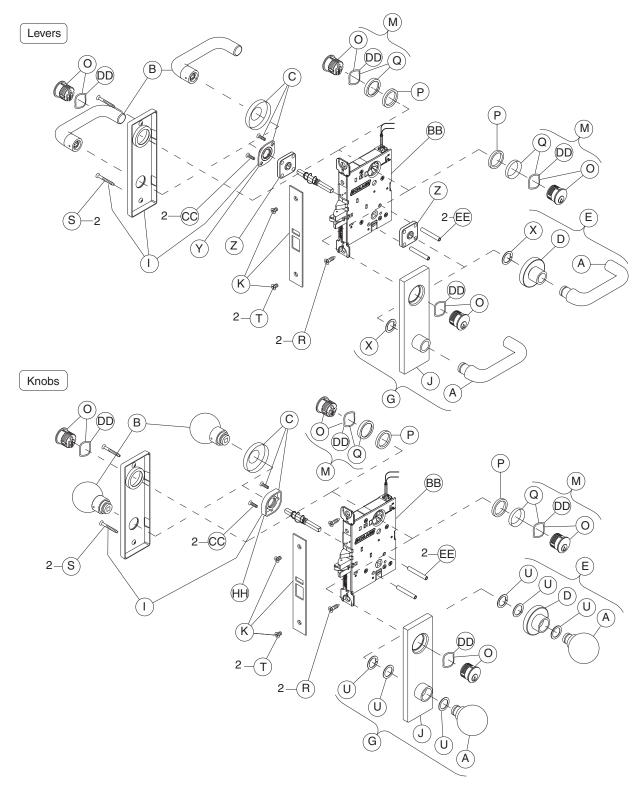


Notes: L9494 lock function has a latch, auxiliary latch, deadbolt and inside thumb turn. Lock case and armor front shown with latch and auxiliary latch. Standard full face mortise cylinder shown.

			-	-		
	P/N	Description	L9094 EL	L9094 EU	L9494 EL	L9494 EU
Α	09-401	Outside knob and lever	1.	•	•	
в	09-402	Inside knob and lever	•	•	•	•
С	09-403	Inside rose	1.	•	•	•
D	09-404	Outside rose and bushing	1.	•	•	•
	Outside rose	and knob/lever:				
E	09-506	All designs except AST, AVA, MER	•	•	•	•
i I	09-655	AST, AVA, MER	1.	•	•	•
F	09-509	Thumbturn			•	•
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder	1.	· ·	<u>.</u>	•
		cheon for knob/lever:				
,	09-633	L and N x thumbturn			•	•
	09-635	L and N x full face cylinder	1.			
	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder	1.	1.	1.	•
L I	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	1.		<u>.</u>	
		ont x Schlage logo:				-
ΙĸΙ	09-663	Latch and auxiliary latch	1.	•		
	09-666	Latch, auxiliary latch and deadbolt			1.	•
м	30-001	Full face cylinder with compression ring and spring , clover leaf cam	1.		· 1	•
0	30-021	Full face cylinder with compression spring , clover leaf cam	1.		1.	
Р	36-082	Blocking ring	1.			
0	36-083	Compression ring and spring	1.		<u>.</u>	
R	C203-736	Case mounting screw pack	1.		<u> </u> .	
		thru-bolts/screws:				-
s	K510-389	Nescutcheon	2	2	2	2
	L583-120	Lescutcheon	2	2	2	2
т	K110-020	Armor screw pack	1.	-	1.	-
U.	K110-550	Knob truarc rings and spacer pack	1.		<u>.</u>	
x	L283-030	Lever truarc rings	1.			-
Ŷ	L283-031	Inside lever mounting plate	1.		<u> </u> .	
z	L283-040	Lever spring cage	2	2	2	2
	L283-040	Spindle and spring	2	2	2	2
	Assembled	· · · ·	12	2	2	-
вв	L283-347	Electrically locked or unlocked one side	1.			
	L283-467	Electrically locked or unlocked one side with deadbolt	\vdash		1.	
сс	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2
DD	L583-195	Compression springs	1.		-	-
EE	L583-212	Mounting posts, L	2	2	2	2
нн	L583-321	Inside knob mounting plate	12	-	<u> </u>	-
	LJUJ#JZI	inside knop mounting plate	<u> </u>	· ·	<u> </u>	<u> </u>

Electrically locked/unlocked both sides trim, double cylinder

L9095EL/EU, L9495EL/EU

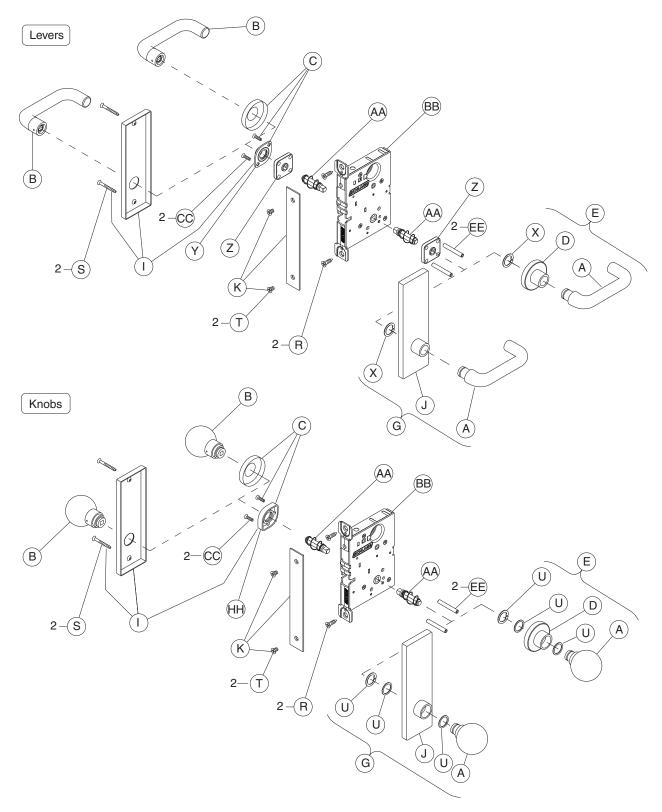


Notes: L9495 lock function has a latch, auxiliary latch, deadbolt and inside thumb turn. Lock case and armor front shown with latch and auxiliary latch. Standard full face mortise cylinder shown.

						_
	P/N	Description	L9095 EL	L9095 EU	L9495 EL	L9495 EU
Α	09-401	Outside knob and lever	1.	•		•
в	09-402	Inside knob and lever	1.	•		•
С	09-403	Inside rose	1.	•	$\overline{\cdot}$	•
D	09-404	Outside rose and bushing	1.	•		•
	Outside rose	e and knob/lever:				
E	09-506	All designs except AST, AVA, MER	•	•		•
	09-655	AST, AVA, MER	1.	•	$\overline{ \cdot }$	•
F	09-509	Thumbturn	Ì	Ì	1	•
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder	1.	•		•
	Inside escut	cheon for knob/lever:				
1	09-633	L and N x thumbturn			$\left[\cdot \right]$	•
	09-635	L and N x full face cylinder	1.	•	\square	
	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder	1.	•		•
J	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	1.	•		•
	1¼" armor fr	ont x Schlage logo:				
к	09-663	Latch and auxiliary latch	·	•	П	
	09-666	Latch, auxiliary latch and deadbolt	1	İ		•
М	30-001	Full face cylinder with compression ring and spring , clover leaf cam	1.	•	1	•
0	30-021	Full face cylinder with compression spring , clover leaf cam	1.	•		•
Р	36-082	Blocking ring	1.	•	1.1	•
0	36-083	Compression ring and spring	1.		1.1	•
R	C203-736	Case mounting screw pack	1.	•		•
	Escutcheon	thru-bolts/screws:	· · · ·			
s	K510-389	N escutcheon	2	2	2	2
	L583-120	Lescutcheon	2	2	2	2
Т	K110-020	Armor screw pack	1.		1.1	•
U	K110-550	Knob truarc rings and spacer pack	1.	•		•
X	L283-030	Lever truarc rings	1.	•	1.1	•
Y	L283-031	Inside lever mounting plate	1.			
Z	L283-040	Lever spring cage	2	2	2	2
AA	L283-064	Spindle and spring	1.	1.	1.1	-
	Assembled					
BB	L283-395	Electrically locked or unlocked both sides	•			
	L283-468	Electrically locked or unlocked both sides with deadbolt	t			
СС	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2
DD	L583-195	Compression springs	1.			-
EE	L583-212	Mounting posts, L	2	2	2	2
			1.		.	-
НН	L583-321	Inside knob mounting plate	<u> </u>	•	Ē	

Active double dummy trim

L9110 x XL11-741



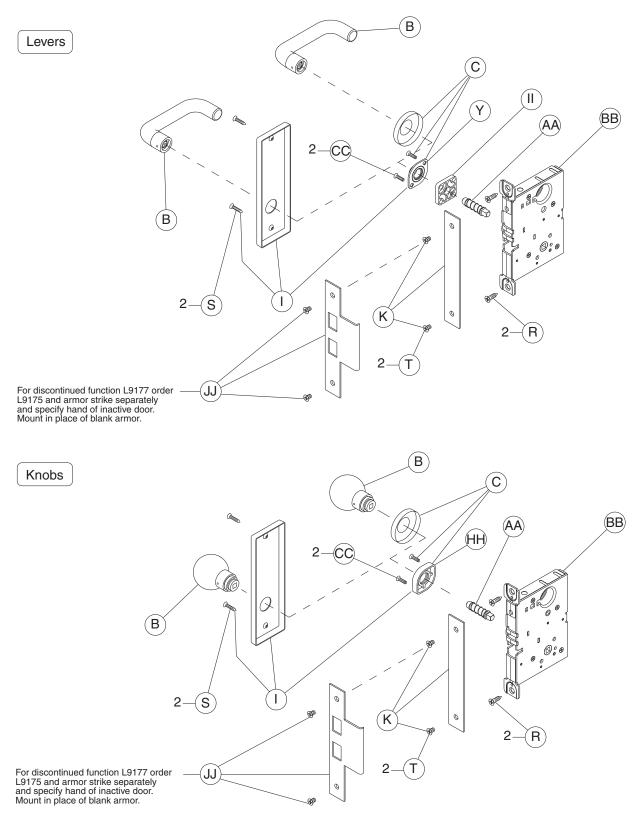
Trim assemblies

	P/N	Description
А	09-401	Outside knob and lever
В	09-402	Inside knob and lever
С	09-403	Inside rose
D	09-404	Outside rose and bushing
	Outside rose	e and knob/lever:
E	09-506	All designs except AST, AVA, MER
	09-655	AST, AVA, MER
G	09-550	Outside escutcheon x knob/lever (except 93 lever) L and N x blank
1	09-632	Inside escutcheon for knob/lever, L and N x blank
J	09-636	Outside escutcheon and bushing by knob/lever except 93 lever, L and N x blank
K	09-661	1¼" armor front x Schlage logo, blank
R	C203-736	Case mounting screw pack
	Escutcheon	thru-bolts/screws (qty 2 each):
S	K510-389	N escutcheon
	L583-120	Lescutcheon
Т	K110-020	Armor screw pack
U	K110-550	Knob truarc rings and spacer pack
Х	L283-030	Lever truarc rings
Υ	L283-031	Inside lever mounting plate
Z	L283-040	Lever spring cage (qty 2)
AA	L283-060	Spindle and spring (qty 2)
BB	XL11-741	Assembled lock case, double dummy with active knob/lever ‡
CC	L583-066	Mounting plate screws (qty 2), wood/metal door x rose/escutcheon x knob/lever except single dummy
EE	L583-212	Mounting posts (qty 2)
НН	L583-321	Inside knob mounting plate

\$ Not sold separately as a part.

Single dummy with case trim

L9175, L9177 (discontinued)

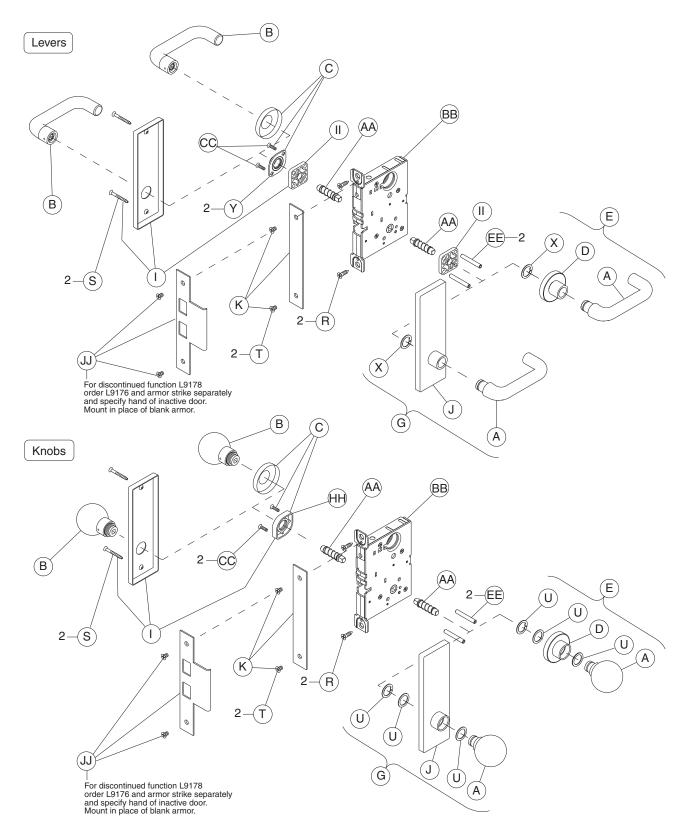


Trim assemblies

	P/N	Description	L9175	L9177
В	09-402	Inside knob and lever	•	•
С	09-403	Inside rose	•	
Ι	09-632	Inside escutcheon for knob/lever, L and N x blank	•	
К	09-661	1¼" armor front x Schlage logo, blank	•	•
R	C203-736	Case mounting screw pack	•	
	Escutcheon	thru-bolts/screws:		
s	L583-133	Nescutcheon	2	2
	L583-287	Lescutcheon	2	2
Т	K110-020	Armor screw pack	•	\cdot
Y	L283-031	Inside lever mounting plate	•	•
AA	L283-060	Spindle and spring	•	\cdot
BB	L283-144	Assembled lock case, single dummy with case	•	
	Mounting pl	ate screws:		
CC	L583-290	Wood/metal door x rose/escutcheon x lever	2	2
	L583-291	Wood/metal door x rose/escutcheon x knob	2	2
НН	L583-321	Inside knob mounting plate	•	•
Ш	L583-322	Outside lever spacer	•	•
11	10-091	Armor strike		•

Double dummy with case trim

L9176, L9178 (discontinued)

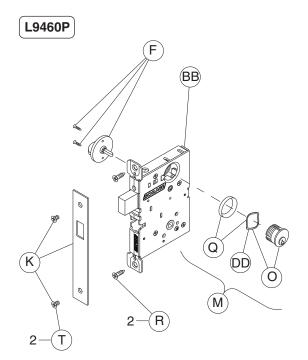


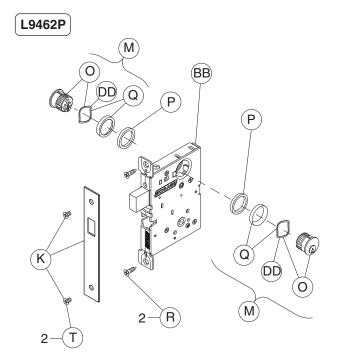
Trim assemblies

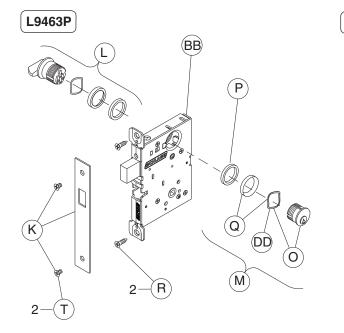
	P/N	Description	L9176	L9178
А	09-401	Outside knob and lever	·	•
В	09-402	Inside knob and lever	· ·	•
С	09-403	Inside rose	·	•
D	09-404	Outside rose and bushing	•	•
Е	09-506	Outside rose and knob/lever: All designs except AST, AVA, MER	· ·	•
G	09-550	Outside escutcheon x knob/lever except 93 lever, L and N x blank	·	\cdot
I	09-632	Inside escutcheon for knob/lever, L and N x blank	•	$ \cdot $
	09-636	Outside escutcheon and bushing x knob/lever except 93 lever, L and N x blank	•	•
۲.	09-650	Outside escutcheon and bushing x 93 lever, blank	·	•
К	09-661	1¼" armor front x Schlage logo, blank	·	•
R	C203-736	Case mounting screw pack	·	\cdot
	Escutcheon	thru-bolts/screws:		
s	L583-133	N escutcheon	2	2
	L583-287	Lescutcheon	2	2
Т	K110-020	Armor screw pack	·	•
U	K110-550	Knob truarc rings and spacer pack	•	•
Х	L283-030	Lever truarc rings	•	•
Υ	L283-031	Inside lever mounting plate	•	•
AA	L283-060	Spindle and spring	2	2
BB	L283-145	Assembled lock case, double dummy with case	•	•
CC	L583-066	Mounting plate screws: Wood/metal door x rose/escutcheon x knob/lever except single dummy	2	2
EE	L583-212	Mounting posts	2	2
ΗН	L583-321	Inside knob mounting plate	2	2
Ш	L583-322	Outside lever spacer	2	2
11	10-091	Armor strike		•

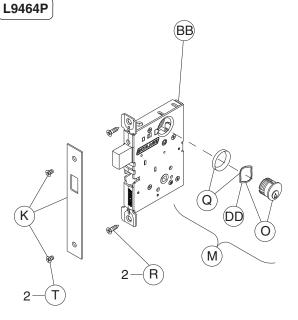
Deadbolt trim

L9460, L9462, L9463, L9464









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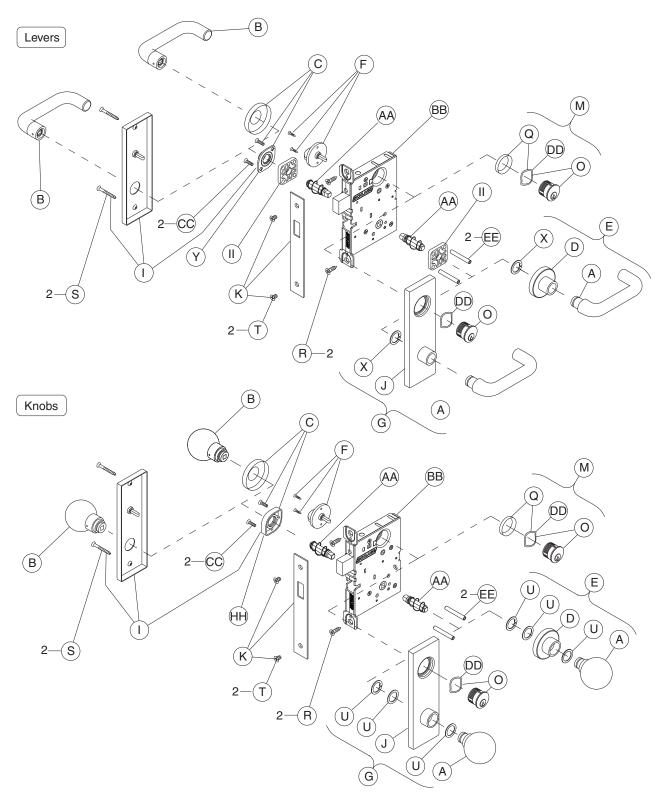
Notes: Standard full face mortise cylinder shown. Available with 180° indicator trim.

Trim assemblies

	P/N	Description	L9460	L9462	L9463	L9464
F	09-509	Thumbturn	•		\Box	
К	09-665	11⁄4" armor front x Schlage logo, deadbolt	•	•	$ \cdot $	•
L	09-905	Classroom turn and 11/8" blocking ring			$ \cdot $	
М	30-001	Full face cylinder with compression ring and spring , clover leaf cam	•	2	$\left[\cdot \right]$	•
0	30-021	Full face cylinder with compression spring , clover leaf cam	•	2	$\left[\cdot \right]$	•
Р	36-082	Blocking ring		2	$\left[\cdot \right]$	
Q	36-083	Compression ring and spring	•	2		•
R	C203-736	Case mounting screw pack	•	•	$\left[\cdot \right]$	•
Т	K110-020	Armor screw pack	•	•		•
BB	L283-139	Assembled lock case, L946X deadbolt	•	•	\cdot	•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2
DD	L583-195	Compression springs	•	2	•	•

Deadbolt with fixed double dummy trim

L9460 x XL11-635



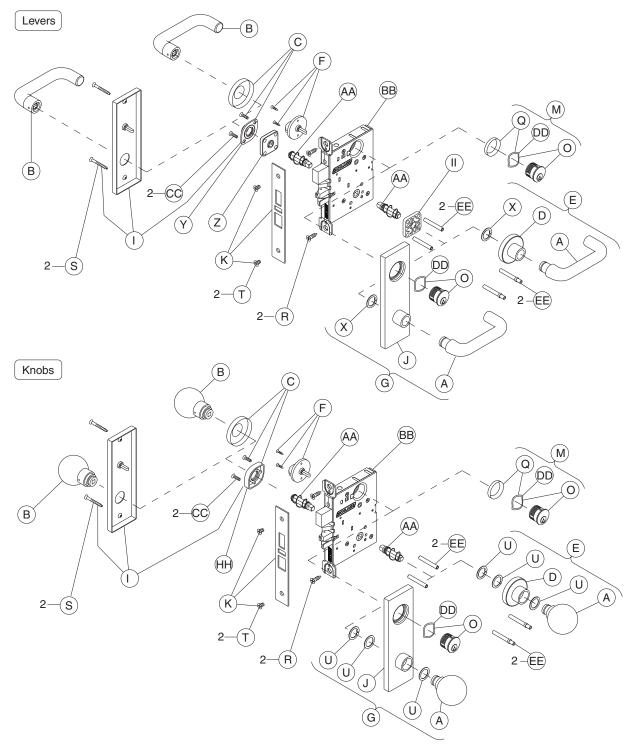
Notes: Standard full face mortise cylinder shown. Available with 180° indicator trim.

	P/N	Description
А	09-401	Outside knob and lever
В	09-402	Inside knob and lever
С	09-403	Inside rose
D	09-404	Outside rose and bushing
	Outside rose	e and knob/lever:
E	09-506	All designs except AST, AVA, MER
	09-655	AST, AVA, MER
F	09-509	Thumbturn
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder
Ι	09-633	Inside escutcheon for knob/lever: L and N x thumbturn
J	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder
Κ	09-665	11/4" armor front x Schlage logo, deadbolt
М	30-001	Full face cylinder with compression ring and spring , clover leaf cam
0	30-021	Full face cylinder with compression spring , clover leaf cam
Q	36-083	Compression ring and spring
R	C203-736	Case mounting screw pack
	Escutcheon	thru-bolts/screws (qty 2 each):
S	K510-389	N escutcheon
	L583-120	Lescutcheon
Т	K110-020	Armor screw pack
U	K110-550	Knob truarc rings and spacer pack
Х	L283-030	Lever truarc rings
Y	L283-031	Inside lever mounting plate
AA	L283-060	Spindle and spring (qty 2)
BB	XL11-661	Assembled lock case, deadbolt with fixed trim ‡
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever (qty 2)
DD	L583-195	Compression spring
EE	L583-212	Mounting posts, (qty 2)
HH	L583-321	Inside knob mounting plate
11	L583-322	Outside lever spacer (qty 2)

+ Not sold separately as a part.

Fixed outside x turn trim

L9412-XL11-907, L9460 x XL11-886, L9480, LV9480, L9485, LV9485



Notes: L9460 x XL11-886 lock function has a deadbolt only. Lock case and armor front shown with latch, auxiliary latch, and deadbolt. Standard full face mortise cylinder shown.

L9460 x XL11-886 and L/LV9485 available with 180° indicator trim.

LV9480 available with lever x lever trim only.

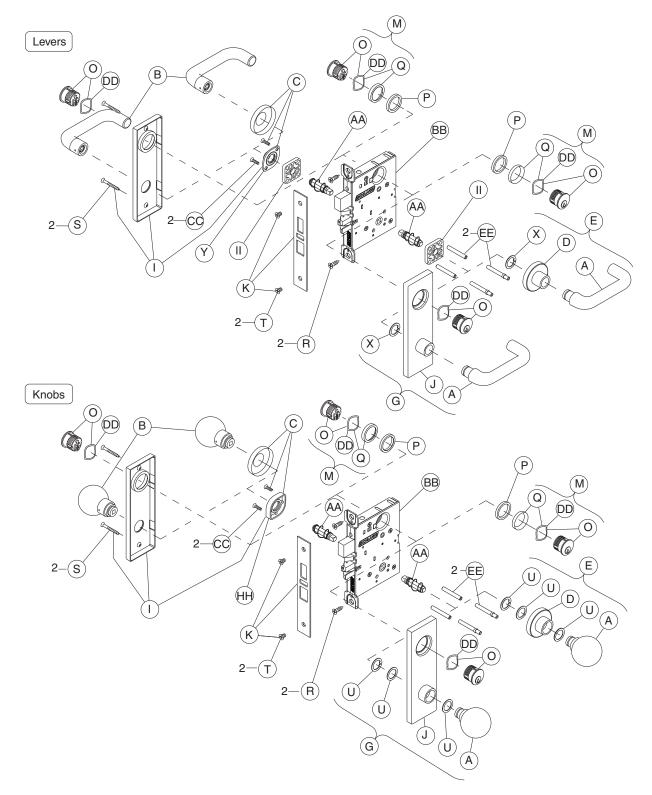
L9412 x XL11-907 lock function has a blank outside escutcheon.

	r		1		_	<u> </u>	_	_
	P/N	Description	L9412/XL11-907	L9460/XL11-886	L9480	LV9480	L9485	LV9485
А	09-401	Outside knob and lever	•	•	•	•	$\overline{\cdot}$	•
В	09-402	Inside knob and lever	•	1.	<u>.</u>	•		
С	09-403	Inside rose		1.	İ •	•	1.1	•
D	09-404	Outside rose and bushing		1.	•	•	•	•
	Outside rose and knob	-						
Е	09-506	All designs except AST, AVA, MER	•	•	•	•	\cdot	$\overline{\cdot}$
	09-655	AST, AVA, MER	•	1.	1.	•		•
F	09-509	Thumbturn	•	1.	1.	•	•	
	09-550	Outside escutcheon x knob/lever except 93 lever, L and N x blank	•			\square		
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder		1.	1.		. 1	
	09-633	Inside escutcheon for knob/lever, L and N x thumbturn	1.	1.	1.		1.1	
· · ·	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder	1.	1.	1.		. 1	
J	09-652	Outside escutcheon and bushing x and bit (except 55 lever), 2 and 10 x 10 and 1	1.		<u> </u> .			
	1¼" armor front x Schl							-
ĸ	09-665	Deadbolt	1	1.				
	09-666	Latch, auxiliary latch and deadbolt	1.		1.		.	
м	30-001	Full face cylinder with compression ring and spring , clover leaf cam		1.	1.		. 1	
0	30-021	Full face cylinder with compression spring , clover leaf cam		1.	1.			
0	36-083	Compression ring and spring		1.	1.			
R	C203-736	Case mounting screw pack	1.	1.	1.			
	Escutcheon thru-bolts							\neg
s	K510-389	N escutcheon	2	2	2	2	2	2
	L583-120	Lescutcheon	2	2	2	2	2	2
Т	K110-020	Armor screw pack	1.	1.	1.	1.	- T	-
U	K110-550	Knob truarc rings and spacer pack	1.	1.	1.		.	
x	L283-030	Lever truarc rings	1.	1.	1.	1.1	. 1	
Y	L283-031	Inside lever mounting plate	1.	1.	1.	1.1	1.1	
z	L283-040	Lever spring cage	1.	1.	1.	2		2
	L283-060	Spindle and spring	2	2	2	2	2	2
	Assembled lock case,		14			1	-	-
	L283-139 x XL11-886	Deadbolt retract x inside knob/lever ‡		•				
вв	L283-141	Storeroom lock with deadbolt			1.	\vdash		-
	L283-141 x XL11-907	Storeroom/faculty restroom ‡	1.			\vdash		-
	L283-178	Storeroom/faculty restroom, LV				.		
СС	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2	2	2
DD	L583-195	Compression springs				-		-
	L583-212	Mounting posts, L	2	2	2	\vdash	2	\neg
EE	L583-497	Mounting posts, LV		É	2	2	-	2
нн	L583-321	Inside knob mounting plate	1.	1.				-
	L583-322	Outside lever spacer	·	<u> </u> .	·	\vdash		-
	2303-322		<u> </u>	<u> </u>	· ·			

Not sold separately as a part.

Institution deadbolt trim

L9482 x XL11-543, LV9482 x XL11-543



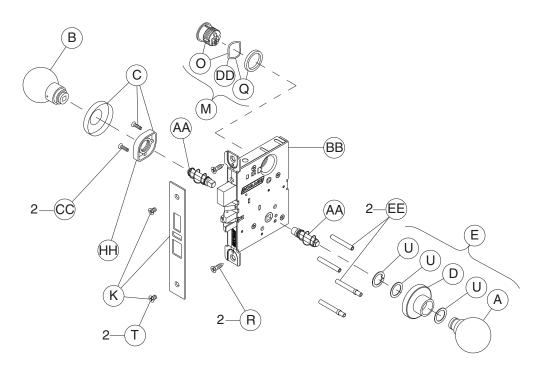
Note: Standard full face mortise cylinder shown.

	P/N	Description	L9482/XL11-543	L V9482/XL11-543
A	09-401	Outside knob and lever	1.	
в	09-402	Inside knob and lever	1.	
С	09-403	Inside rose	1.	•
D	09-404	Outside rose and bushing	1.	•
	Outside rose and knob	/lever:		
E	09-506	All designs except AST, AVA, MER		\cdot
Г	09-655	AST, AVA, MER	1.	•
G	09-553	Outside escutcheon x knob/lever (except 93 lever), L and N x full face cylinder	1.	•
1	09-635	Inside escutcheon for knob/lever, L and N x full face cylinder	1.	•
J	09-639	Outside escutcheon and bushing x knob/lever (except 93 lever), L and N x full face cylinder	1.	•
к	09-666	11/4" armor front x Schlage logo, latch, auxiliary latch and deadbolt	1.	
М	30-001	Full face cylinder with compression ring and spring , clover leaf cam	2	2
0	30-021	Full face cylinder with compression spring , clover leaf cam	2	2
Р	36-082	Blocking ring	2	2
Q	36-083	Compression ring and spring	1.	1.1
R	C203-736	Case mounting screw pack	1.	•
	Escutcheon thru-bolts			
s	K510-389	N escutcheon	2	2
	L583-120	Lescutcheon	2	2
Т	K110-020	Armor screw pack	1.	•
U	K110-550	Knob truarc rings and spacer pack	1.	•
Х	L283-030	Lever truarc rings	1.	•
Y	L283-031	Inside lever mounting plate	1.	•
z	L283-040	Lever spring cage	\square	2
AA	L283-060	Spindle and spring	2	2
	Assembled lock case,			
вв 🛛	L283-146 x XL11-543	Institution deadbolt ‡	·	
	L283-183 x XL11-543	Institution deadbolt ‡		
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2
DD	L583-195	Compression springs	2	2
EE	L583-212	Mounting posts, L	2	
	L583-497	Mounting posts, LV		2
нн	L583-321	Inside knob mounting plate		•
11	L583-322	Outside lever spacer	2	

‡ Not sold separately as a part.

Prison lock trim

L9485 x XL11-557



Notes: Standard full face mortise cylinder shown. Available with knob x rose trim only. Furnished with tamper-resistant Torx® screws.

Trim assemblies

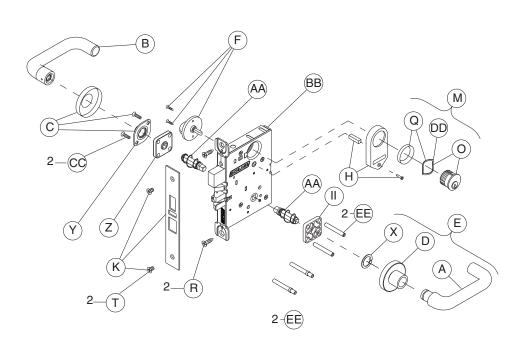
	P/N	Description	
А	09-401	Outside knob and lever	
В	09-402	Inside knob and lever	
С	09-403	Inside rose	
D	09-404	Outside rose and bushing	
E	09-506	Outside rose and knob/lever: All designs except AST, AVA, MER	
К	09-666	11/4" armor front x Schlage logo, latch, auxiliary latch and deadbolt	
М	30-002	Full face cylinder with compression ring and spring , clover leaf cam, hotel (handed)	
0	30-022	Full face cylinder with compression spring , clover leaf cam, hotel (handed)	
Q	36-083	Compression ring and spring	
R	C203-736	Case mounting screw pack	
Т	K110-020	Armor screw pack	
U	K110-550	Knob truarc rings and spacer pack	
ΔΔ	L283-060	Spindle and spring	
AA	XL11-766	Free spinning spindle and spring (inside) ‡	
BB	XL11-557	Prison ‡	
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever (qty 2)	
DD	L583-195	Compression spring	
EE	L583-212	Mounting posts, L (qty 2)	
HH	L583-321	Inside knob mounting plate	
Ш	L583-322	Outside lever spacer (qty 2)	

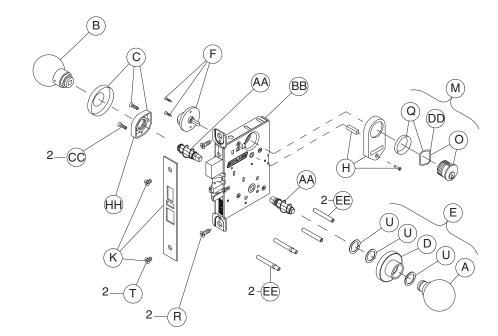
\$ Not sold separately as a part.

Hotel with indicator trim

L9486, LV9486, L9486 x L583-375, LV9486 x L583-375, L9496, LV9496

Levers





Notes: L9496 and LV9496 lock functions have a latch and deadbolt. Lock case and armor front shown with latch, auxiliary latch, and deadbolt. Standard full face mortise cylinder shown.

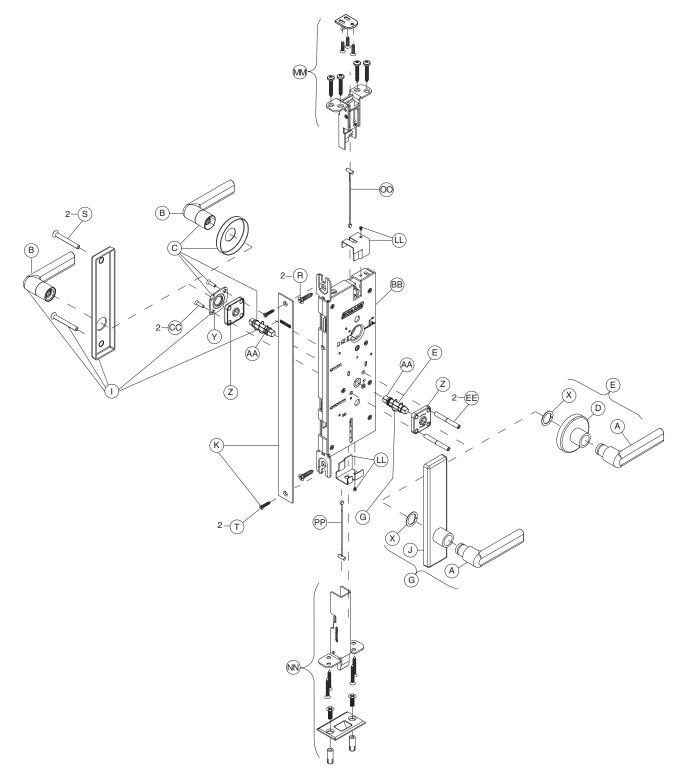
Knobs

			<u> </u>	<u> </u>	<u> </u>	
	P/N	Description	L9486 ж	LV9486	L9496	LV9496
А	09-401	Outside knob and lever	•	•	$\left[\cdot \right]$	•
в	09-402	Inside knob and lever	·	•	\Box	$\left[\cdot \right]$
С	09-403	Inside rose	•	•	$\left[\cdot \right]$	
D	09-404	Outside rose and bushing	1.	•		
	Outside rose	e and knob/lever:				
E	09-506	All designs except AST, AVA, MER	•	•	•	•
	09-655	AST, AVA, MER			•	$\left[\cdot \right]$
F	09-509 Thumbturn		·	•	$\left[\cdot \right]$	$\left[\cdot \right]$
к	09-664	1¼" armor front x Schlage logo, latch and deadbolt			\Box	
n [09-666	1%" armor front x Schlage logo, latch, auxiliary latch and deadbolt	•	•		
	30-001	Full face cylinder with compression ring and spring , clover leaf cam			\Box	
м	30-002	Full face cylinder with compression ring and spring , hotel (handed)	•	•	\square	\square
	30-021	Full face cylinder with compression spring , clover leaf cam	Ì			
0	30-022	Full face cylinder with compression spring , hotel (handed)	1.	•		\square
Q	36-083	Compression ring and spring	1.	•	•	
R	C203-736	Case mounting screw pack	1.	•	•	
Т	K110-020	Armor screw pack	1.	•	İ.	
U	K110-550	Knob truarc rings and spacer pack	1.	•		
Х	L283-030	Lever truarc rings	1.	•		
Y	L283-031	Inside lever mounting plate	1.	•	\Box	
Z	L283-040	Lever spring cage	1.	2		2
AA	L283-060	Spindle and spring	2	2	2	2
	Assembled	ock case,				
	L283-138	Corridor, classroom security x deadbolt			\Box	\square
вв	L283-141	Storeroom/faculty restroom	•		\square	\square
	L283-177	Corridor, classroom security x deadbolt, LV				
	L283-178	Storeroom/faculty restroom, LV		•	\square	\square
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x knob/lever	2	2	2	2
DD	L583-195 Compression spring		•	•	\cdot	•
	L583-212	Mounting posts, L	2		2	
EE	L583-497	Mounting posts, LV		2	\square	2
нн	L583-321	Inside knob mounting plate	1.	•	$\left[\cdot \right]$	•
11	L583-322	Outside lever spacer	•		\Box	
		the line of the direction of the Constitute Constitute CO2 275				

* Available with "occupied" indicator option. Specify 09-611 x L583-375.

Passage and electrically locked/unlocked, two-point latch trim

LM9210, LM9290 EL/EU, LM9291 EL/EU



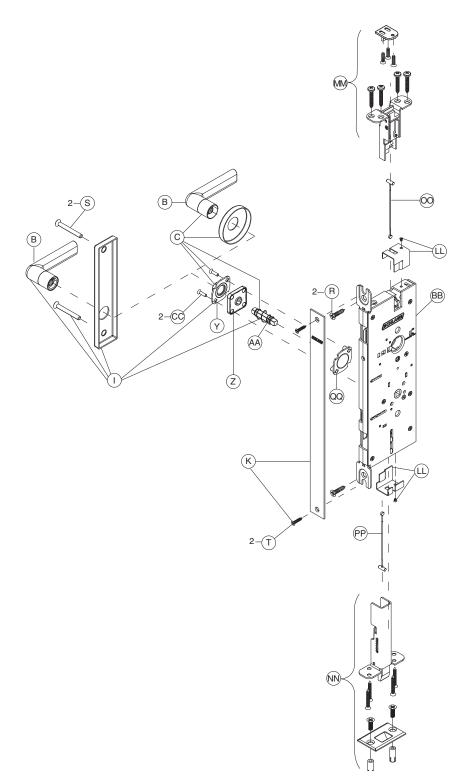
Notes:Bottom latch and cable are optional (lock may be ordered less bottom latch (LBL)).LM9290 EL/EU and LM9291 EL/EU lock functions have wiring for electric motor. Lock case shown without electrified option.LM9291 EL/EU lock function has double dummy spindle and spring (item AA on parts chart, page 81).

	P/N	Description	LM9210	LM9290 EL/EU	LM9291EL/EU
А	09-401	Outside lever	ŀ	•	Ŀ
В	09-402	Inside lever	Ŀ	•	Ŀ
С	09-403	Inside rose	ŀ	•	Ŀ
D	09-404	Outside rose and bushing	•	•	\cdot
	Outside rose	and lever:			
E	09-506	All designs except AST, AVA, MER	Ŀ	•	Ŀ
	09-655	AST, AVA, MER	•	•	$ \cdot $
G	09-550	Outside escutcheon x lever (except 93 lever) L and N x blank	•	•	•
1	09-632	Inside escutcheon for lever, L and N x blank	•	•	\cdot
ſ	09-636	Outside escutcheon and bushing x lever except 93 lever, L and N x blank	•	•	$\left[\cdot \right]$
к	24771248	1¼" armor front x Schlage logo	•	•	$\overline{(}$
R	C203-736	Case mounting screw pack	•	•	$\overline{(}$
	Escutcheon	thru-bolts/screws:			
s	K510-389	N escutcheon	2	2	2
	L583-120	Lescutcheon	2	2	2
Т	K110-020	Armor screw pack	•	•	$\left[\cdot \right]$
Х	L283-030	Lever truarc rings	•	•	$\overline{(}$
Y	L283-031	Inside lever mounting plate	•	•	\square
Z	L283-040	Lever spring cage	2	2	2
	L283-060	Spindle and spring	2	2	\square
AA	L283-064	Spindle and spring double dummy			
	Assembled	lock case:			
	24759599	Passage for two point latch	•		\square
BB	24759656	Electrically locked or unlocked outside, for two point latch		•	\square
	24759664	Electrically locked or unlocked both sides, for two point latch			
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever except single dummy	2	2	2
EE	L583-212	Mounting posts	2	2	2
LL	24871584 Latch cover (qty 2)		•	•	
ММ	24721714 Top latch assembly		•	•	$\overline{\left(\cdot \right)}$
NN	24721722 Bottom latch assembly		•	•	
00	24691750	Top cable, door range 6'8" - 7'0" *		•	$\overline{}$
PP	24647265	Bottom cable	•	•	

* For additional door range options , see "LM9200 Series two point lock" on page 180.

Outside lever only, two-point latch trim

LM9225



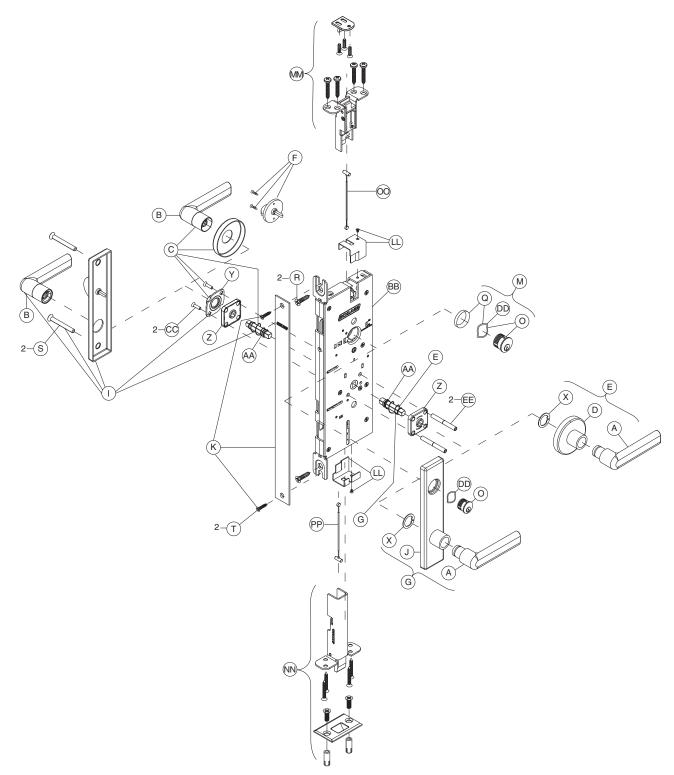
Note: Bottom latch and cable are optional (lock may be ordered less bottom latch (LBL)).

	P/N	Description
В	09-402	Inside lever
С	09-403	Inside rose
K	24771248	11/4" armor front x Schlage logo
R	C203-736	Case mounting screw pack
Т	K110-020	Armor screw pack
Y	L283-031	Inside lever mounting plate
Z	L283-040	Lever spring cage
AA	L283-060	Spindle and spring
BB	24759599	Assembled lock case, passage/exit for two point latch
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever (except single dummy) (qty 2)
LL	24871584	Latch cover (qty 2)
MM	24721714	Top latch assembly
NN	24721722	Bottom latch assembly
00	24691750	Top cable, door range 6'8" - 7'0" *
PP	24647265	Bottom cable
QQ	L283-151	Mounting plate and studs

* For additional door range options , see "LM9200 Series two point lock" on page 180.

Cylinder x turn, two-point latch trim

LM9250, LM9256



Note: Bottom latch and cable are optional (lock may be ordered less bottom latch (LBL)).

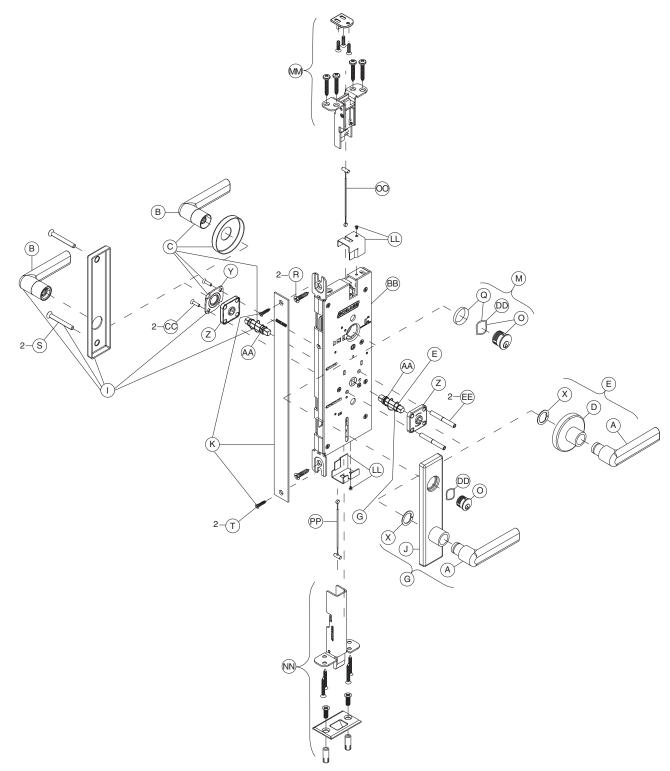
Trim assemblies

	P/N	Description	LM9250	LM9256
А	09-401	Outside lever	•	•
В	09-402	Inside lever	·	•
С	09-403	Inside rose	•	•
D	09-404	Outside rose and bushing	·	•
	Outside rose and lever:			
E	09-506	All designs except AST, AVA, MER	•	•
	09-655	AST, AVA, MER	•	•
F	09-509	Thumbturn	·	•
G	09-553	Outside escutcheon x lever (except 93 lever), L and N x full face cylinder	•	•
I	09-633	Inside escutcheon for lever, L and N x thumbturn	•	•
	09-639	Outside escutcheon and bushing x lever (except 93 lever), L and N x full face cylinder	·	•
,	09-652	Outside N escutcheon and bushing x 93 lever, full face cylinder	•	•
К	24771248	1¼" armor front x Schlage logo		
М	30-001	Full face cylinder with compression ring and spring – clover leaf cam	•	•
0	30-021	Full face cylinder with compression spring – clover leaf cam	•	•
Q	36-083	Compression ring and spring	·	•
R	C203-736	Case mounting screw pack	·	•
	Escutcheon	thru-bolts/screws:		
s	K510-389	N escutcheon	2	2
	L583-120	Lescutcheon	2	2
Т	K110-020	Armor screw pack	•	•
Х	L283-030	Lever truarc rings	•	•
Y	L283-031	Inside lever mounting plate	·	•
Z	L283-040	Lever spring cage	2	2
AA	L283-060	Spindle and spring	2	2
	Assembled	lock case:		
BB	24759623	Office/entry for two point latch	•	
	24616914	Office/entry with automatic unlocking for two point latch		•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever (except single dummy)	2	2
DD	L583-195	Compression spring	·	•
EE	L583-212	Mounting posts, L	2	2
LL	24871584	Latch cover (qty 2)	·	•
ММ	24721714	Top latch assembly	•	•
NN	24721722	Bottom latch assembly	•	•
00	24691750	Top cable, door range 6'8" - 7'0" *	•	•
PP	24647265	Bottom cable	· 1	

* For additional door range options , see "LM9200 Series two point lock" on page 180.

Outside cylinder and electrically locked/unlocked outside cylinder, two-point latch trim

LM9270, LM9280, LM9292 EL/EU, LM9293 EL/EU



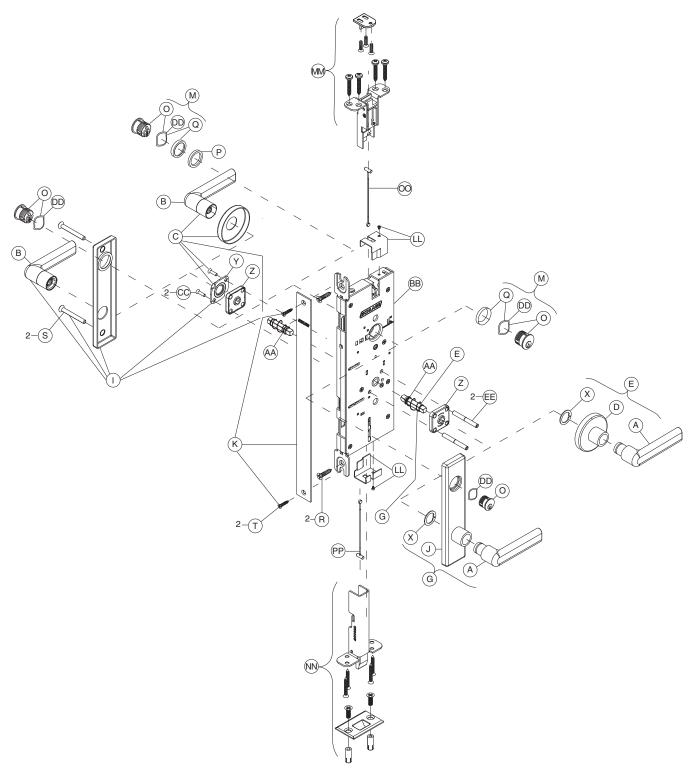
Notes:Bottom latch and cable are optional (lock may be ordered less bottom latch (LBL)).LM9292 EL/EU and LM9293 EL/EU lock functions have wiring for electric motor. Lock case shown without electrified option.LM9293 EL/EU lock function has double dummy spindle and spring (item AA on parts chart, page 87).

	P/N	Description	LM9270	LM9280	LM9292 EL/EU	LM9293 EL/EU
A	09-401	Outside lever	ŀ	ŀ	Ŀ	$ \cdot $
В	09-402	Inside lever	·	ŀ	Ŀ	Ŀ
С	09-403	Inside rose	<u></u> ⊢∙	ŀ	ĿIJ	Ŀ
D	09-404	Outside rose and bushing	· ·	•	Ŀ	Ŀ
_	Outside ros			-		
Е	09-506	All designs except AST, AVA, MER	+·	ŀ	Ŀ	<u> </u>
	09-655	AST, AVA, MER	<u></u> ↓·	ŀ	ĿIJ	<u> </u>
G	09-553	Outside escutcheon x lever (except 93 lever), L and N x full face cylinder	<u> </u> ·	ŀ	Ŀ	
i	09-632 Inside escutcheon for lever, L and N x blank		ŀ	ŀ	ĿIJ	<u> </u>
J	09-639	Outside escutcheon and bushing x lever (except 93 lever), L and N x full face cylinder	ŀ	ŀ	Ŀ	•
·	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	· ·	•	\cdot	•
K	24771248	11/4" armor front x Schlage logo	·	•	\cdot	•
м	30-000	Full face cylinder with compression ring and spring , clover leaf cam	·	•		
IVI	30-001	Full face cylinder with compression ring and spring , clover leaf cam			$ \cdot $	•
0	30-019	Full face cylinder with compression spring , clover leaf cam	·	•	\Box	\square
0	30-021	Full face cylinder with compression spring , clover leaf cam			$ \cdot $	•
Р	36-082	Blocking ring	<u>ا</u>	•	$\left[\cdot \right]$	•
Q	36-083	Compression ring and spring	1.	•	\Box	•
R	C203-736	Case mounting screw pack	1.	•	\Box	
	Escutcheon	thru-bolts/screws:				
s	K510-389	N escutcheon	2	2	2	2
	L583-120	Lescutcheon	2	2	2	2
Т	K110-020	Armor screw pack	<u>٦</u> .	•	\Box	\cdot
Х	L283-030	Lever truarc rings	1.	•	•	
Y	L283-031	Inside lever mounting plate	1.	•	1.	$\overline{\cdot}$
Z	L283-040	Lever spring cage	2	2	2	2
	L283-060	Spindle and spring	2	2	2	
AA	L283-064	Spindle and spring double dummy		1	\square	$\overline{\cdot}$
	Assembled				_	-
	24759623	Classroom/storeroom for two point latch	<u>ا</u>	•	\square	\square
BB	24759656	Electrically locked or unlocked outside, cylinder one side, for two point latch			$\overline{1}$	\square
	24759664	Electrically locked or unlocked both sides, cylinder one side, for two point latch	1	1		
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever	2	2	2	2
DD	L583-195	Compression springs	1.	•	\Box	•
EE	L583-212	Mounting posts	2	2	2	2
LL	24871584	Latch cover (qty 2)	1.	•	$\left[\cdot \right]$	•
ММ	24721714	Top latch assembly	1.	•	$\left[\cdot \right]$	•
NN	24721722	Bottom latch assembly	1.	•		
00	24691750	Top cable, door range 6'8" - 7'0" *	1.	•	1.1	
PP	24647265	Bottom cable	1.		\square	

* For additional door range options , see "LM9200 Series two point lock" on page 180.

Double cylinder and electrically locked/unlocked outside cylinder, two-point latch trim

LM9271, LM9294 EL/EU, LM9295 EL/EU



Notes:Bottom latch and cable are optional (lock may be ordered less bottom latch (LBL)).LM9294 EL/EU and LM9295 EL/EU lock functions have wiring for electric motor. Lock case shown without electrified option.LM9295 EL/EU lock function has double dummy spindle and spring (item AA on parts chart, page 89).

			<u> </u>	<u> </u>	
	P/N	Description	LM9271	LM9294 EL/EU	LM9295 EL/EU
Α	09-401	Outside lever	•	•	•
в	09-402	Inside lever	1.	•	•
с	09-403	Inside rose	•	•	•
D	09-404	Outside rose and bushing	•	•	•
	Outside rose a	nd lever:			
E	09-506	All designs except AST, AVA, MER	•	•	•
	09-655	AST, AVA, MER	•	•	•
G	09-553	Outside escutcheon x lever (except 93 lever), L and N x full face cylinder	•	•	\cdot
i	09-632	Inside escutcheon for lever, L and N x blank	•	•	•
	09-639	Outside escutcheon and bushing x lever (except 93 lever), L and N x full face cylinder	•	•	•
J	09-652	Outside escutcheon and bushing x 93 lever, full face cylinder	•	•	•
К	24771248	1¼" armor front x Schlage logo	•	•	
м	30-001	Full face cylinder with compression ring and spring , clover leaf cam	2	2	2
0	30-021	Full face cylinder with compression spring , clover leaf cam	2	2	2
Р	36-082	Blocking ring	•	•	
Q	36-083	Compression ring and spring	1.	•	•
R	C203-736	Case mounting screw pack	1.	•	
	Escutcheon th	ru-bolts/screws:			
s	K510-389	N escutcheon	2	2	2
	L583-120	Lescutcheon	2	2	2
Т	K110-020	Armor screw pack	•	•	\cdot
Х	L283-030	Lever truarc rings	•	•	
Y	L283-031	Inside lever mounting plate	•	•	•
Z	L283-040	Lever spring cage	2	2	2
	L283-060	Spindle and spring	2	2	
AA	L283-064	Spindle and spring double dummy			
	Assembled lo	ck case:			
	24759623	Classroom security for two point latch	•		
BB	24759656	Electrically locked or unlocked outside, cylinder both sides, for two point latch		•	
	24759664	Electrically locked or unlocked both sides, cylinder both sides, for two point latch			•
CC	L583-066	Mounting trim screws, wood/metal door x rose/escutcheon x lever	2	2	2
DD	L583-195	Compression springs	•	•	
EE	L583-212	Mounting posts	2	2	2
LL	24871584	Latch cover (qty 2)	•	•	\cdot
MM	24721714	Top latch assembly	•	•	\cdot
NN	24721722	Bottom latch assembly	•	•	·
00	24691750	Top cable, door range 6'8" - 7'0" *	•	•	·
PP	24647265	Bottom cable	•	•	•

* For additional door range options , see "LM9200 Series two point lock" on page 180.

- 141 LM9210, LM9225
- 140 L9485 x XL11-557
- 139 LV9482 x XL11-543
- 138 L9482 x XL11-543
- 137 LV9480, LV9485, LV9486, LV9486 x L583-375
- 136 L9480, L9485, L9486, L9486 x L583-375, L9412 x XL11-907
- 135 L9465, L9466, L9473
- 134 L9460 x XL11-886, L9462 x XL11-886, L9464 x XL11-886
- 133 L9460 x XL11-635
- 132 L9460, L9462, L9463, L9464
- 131 LV9458
- 130 L9458
- 129 LV9456. LV9457. LV9496
- 128 L9456, L9457, L9496
- 127 LV9453
- 126 L9453
- 125 LV9440. LV9444
- 124 L9440, L9444
- 123 L9176
- 122 L9175
- 121 L9110 x XL11-741
- 120 L9493 EL/EU, L9495 EL/EU
- 119 L9492EL/EU, L9494 EL/EU
- 118 L9091EL/EU, L9093EL/EU, L9095 EL/EU
- 117 L9090EL/EU, L9092EL/EU, L9094EL/EU

- 116 L9082EU
- 115 L9082EL
- 114 LV9082
- 113 L9082
- 112 LV9080EU
- 111 L9080EU, L9080EU-RX
- 110 LV9080EL
- 109 L9080EL, L9080EL-RX
- 108 LMV9380
- 107 LM9380
- 106 LV9080
- 105 L9080
- 104 LV9076, LV9077
- 103 L9076, L9077
- 102 LV9056
- 101 L9056
- 100 LMV9350, LMV9370, LMV9371
- 99 LM9350, LM9370, LM9371
- 98 LV9050, LV9060, LV9070, LV9071
- 97 L9050, L9060, L9066 x XL11-897, L9070, L9071

Lock case assemblies

- 96 LV9040, LV9040 x XL11-446, LV9044
- 95 L9040, L9040 x XL11-446, L9044
- 94 LM9310, LM9325
- 93 L9010
- 92 L460, L462, L463, L464, L480, L496

- 142 LM9256

146 Lock case assembly compatibility

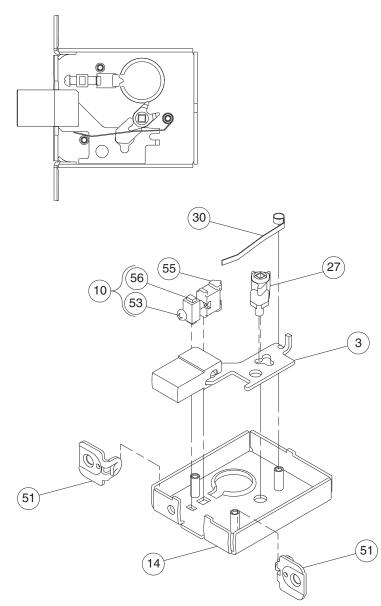
- 143 LM9250, LM9270, LM9271, LM9280

- 144 LM9290 EL/EU, LM9292 EL/EU, LM9294 EL/EU

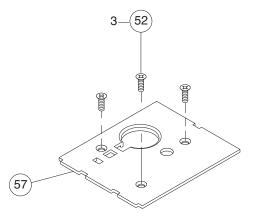
- 145 LM9291 EL/EU, LM9293 EL/EU, LM9295 EL/EU

L460, L462, L463, L464, L480, L496

Assembled Lock Case L283-099

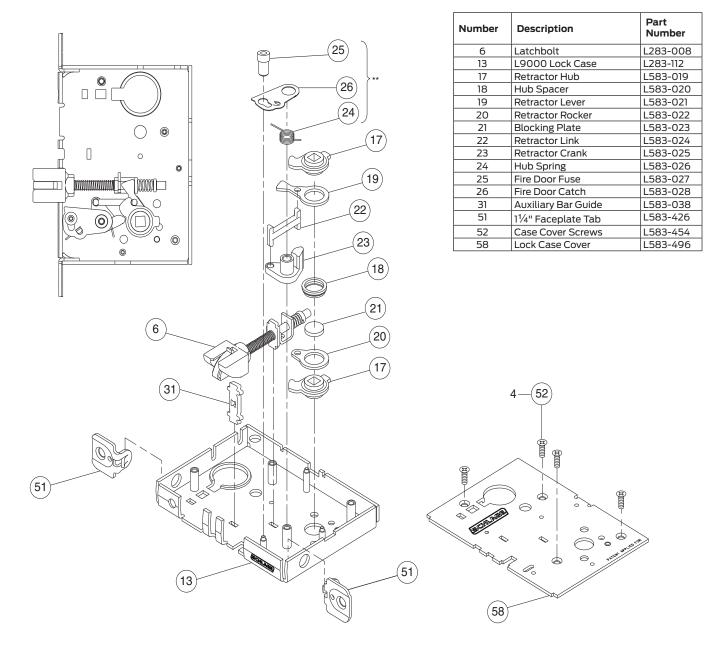


Number	Description	Part Number
3	Deadbolt	L283-003
10	Cylinder Plate & Screw	L283-055
14	L400 Lock Case	L283-128
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
51	1¼" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
57	Lock Case Cover	L583-494



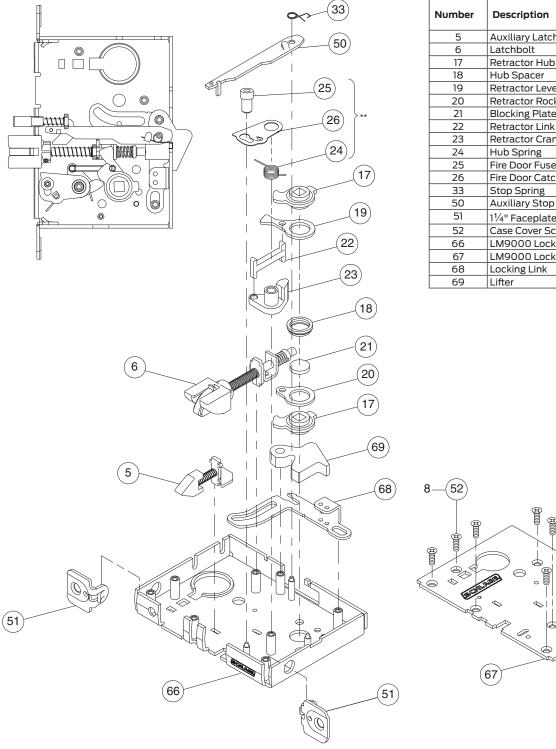
L9010

Assembled Lock Case L283-131



LM9310, LM9325

Assembled Lock Case L283-314



Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-336
17	Retractor Hub	L583-748
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
33	Stop Spring	L583-044
50	Auxiliary Stop	L583-196
51	1 ¹ ⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-747
66	LM9000 Lock Case	L283-312
67	LM9000 Lock Case Cover	L583-491
68	Locking Link	L583-505
69	Lifter	L583-506

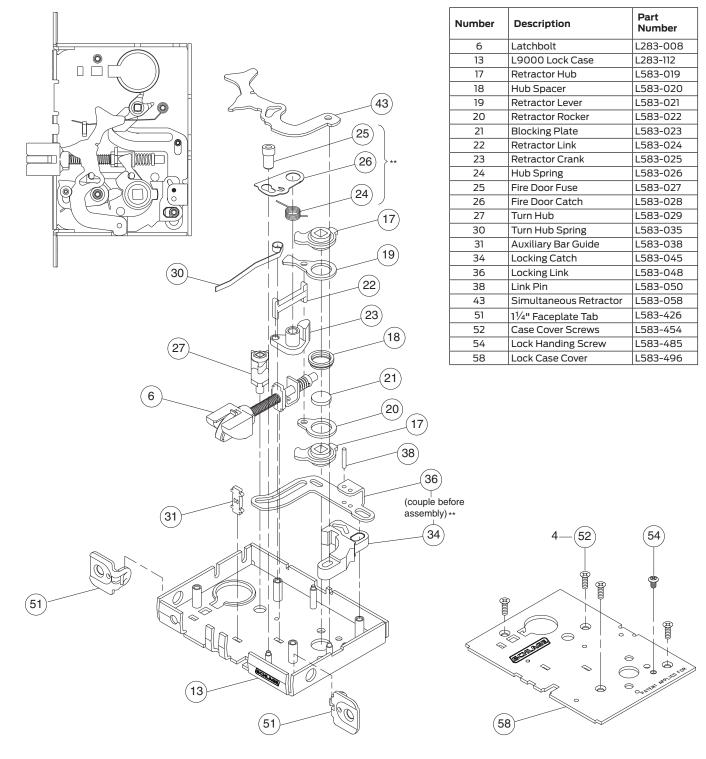
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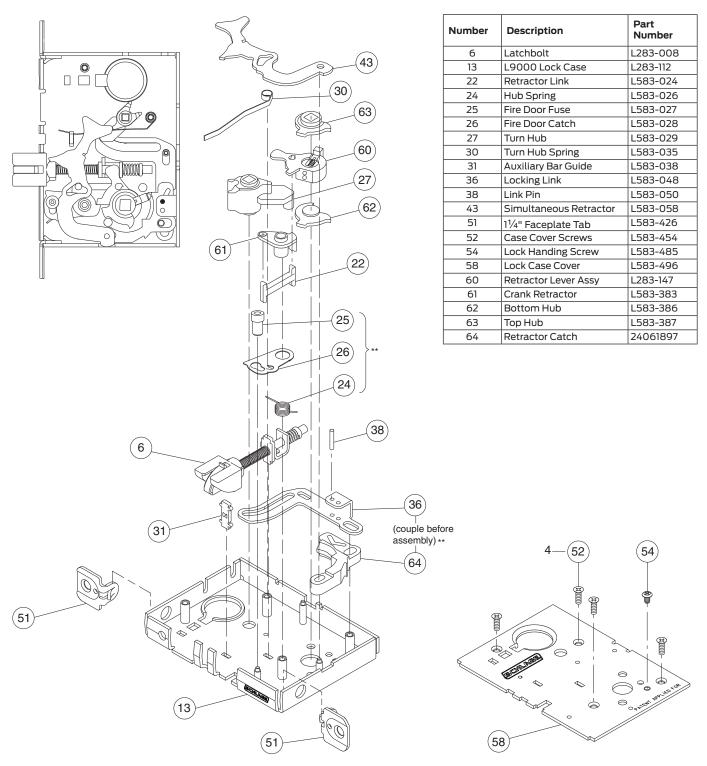
L9040, L9040 x XL11-446, L9044

Assembled Lock Case L283-132



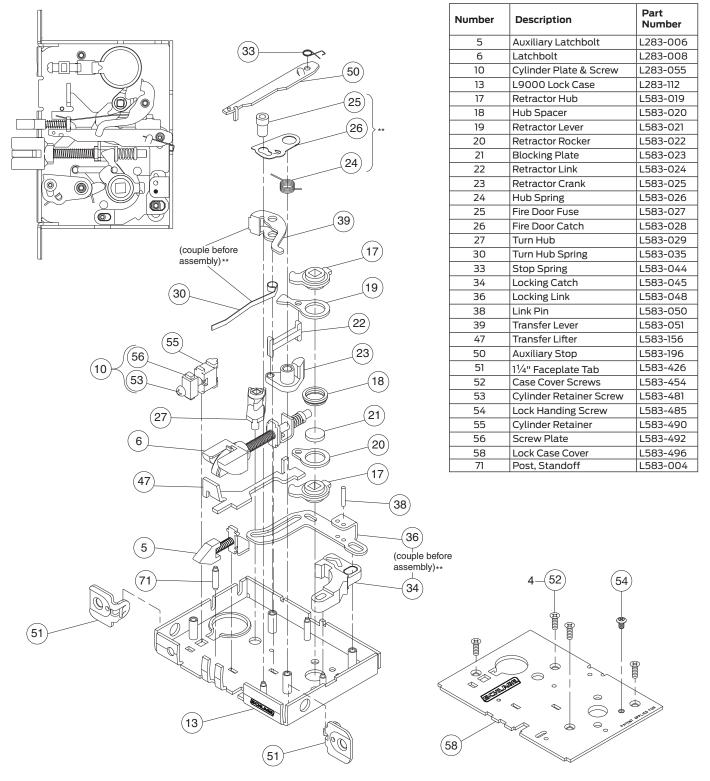
LV9040, LV9040 x XL11-446, LV9044

Assembled Lock Case L283-171



L9050, L9060, L9066 x XL11-897, L9070, L9071

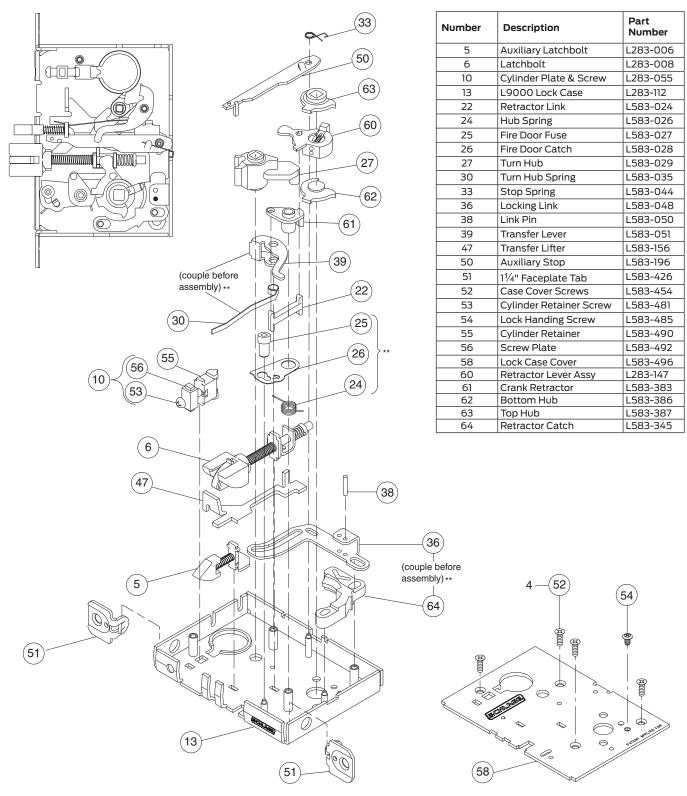
Assembled Lock Case L283-133



Note:L9066 x XL11-897 chassis does not include blocking plate, part number L583-023.**See "Assembly of lock case parts" on page 147.

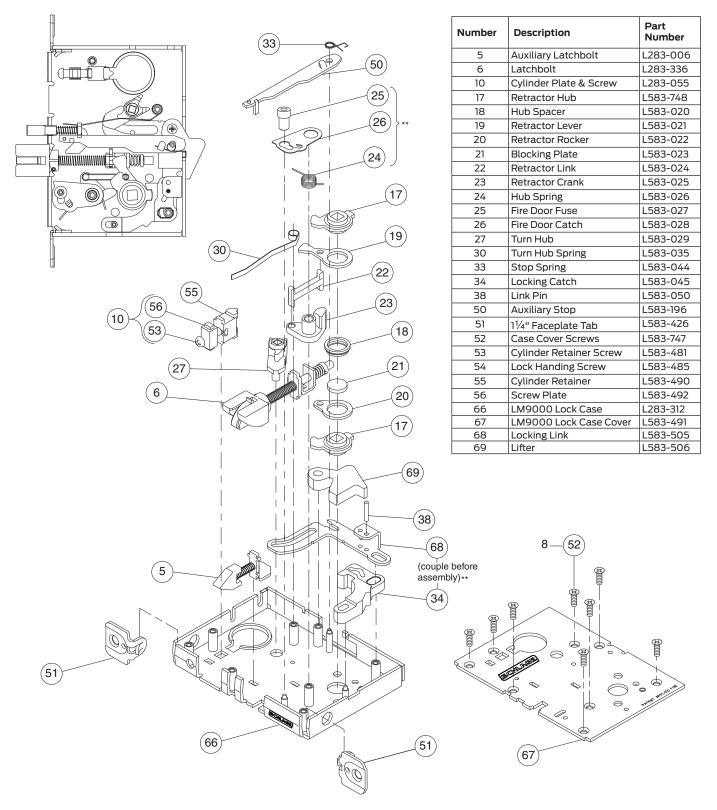
LV9050, LV9060, LV9070, LV9071

Assembled Lock Case L283-170



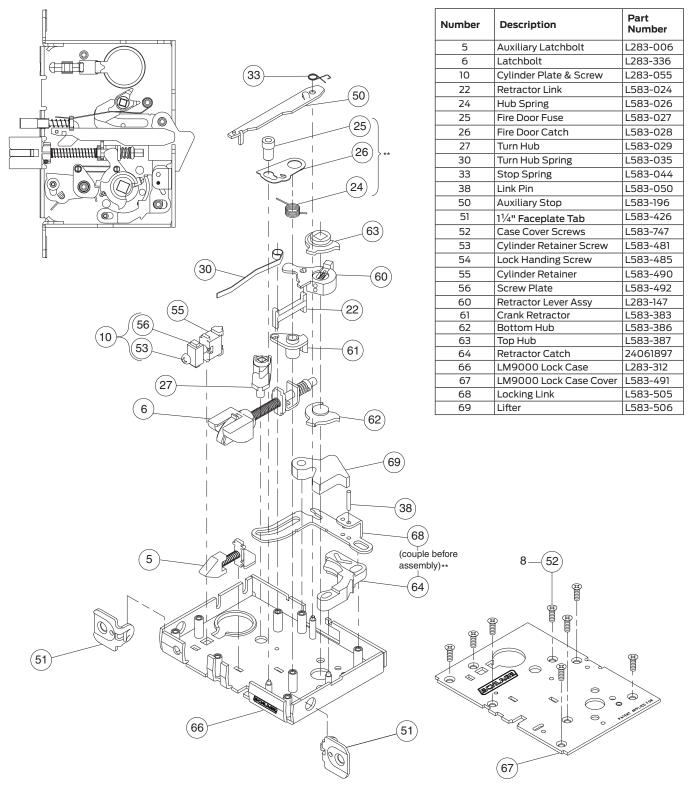
LM9350, LM9370, LM9371

Assembled Lock Case L283-316



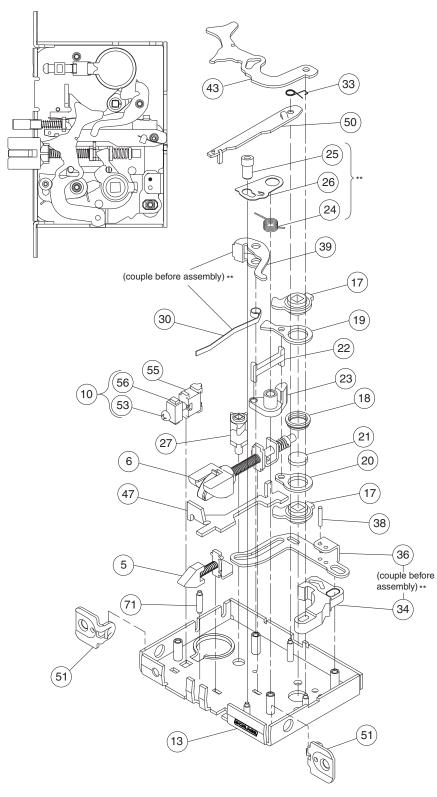
LMV9350, LMV9370, LMV9371

Assembled Lock Case L283-317

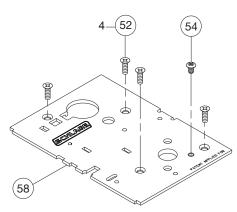


L9056

Assembled Lock Case L283-126

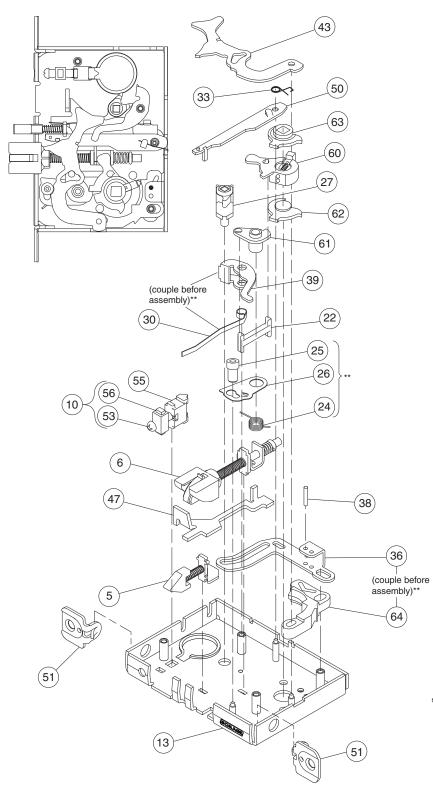


Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
34	Locking Catch	L583-045
36	Locking Link	L583-048
38	Link Pin	L583-050
39	Transfer Lever	L583-051
43	Simultaneous Retractor	L583-058
47	Transfer Lifter	L583-156
50	Auxiliary Stop	L583-196
51	1 ¹ ⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
71	Post Standoff	L583-004

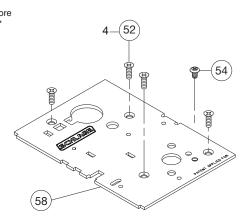


LV9056

Assembled Lock Case L283-180

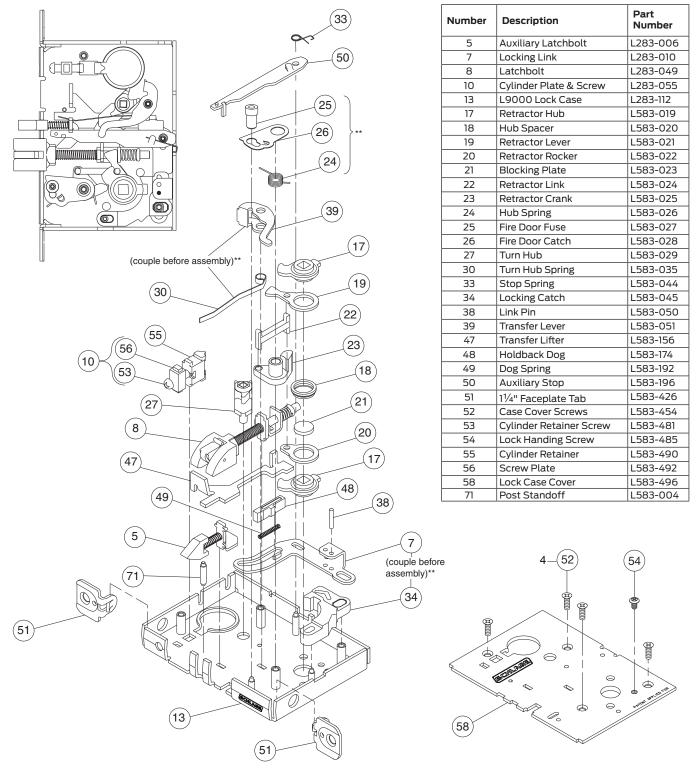


Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
22	Retractor Link	L583-024
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
36	Locking Link	L583-048
38	Link Pin	L583-050
39	Transfer Lever	L583-051
43	Simultaneous Retractor	L583-058
47	Transfer Lifter	L583-156
50	Auxiliary Stop	L583-196
51	11⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
60	Retractor Lever Assy	L283-147
61	Crank Retractor	L583-383
62	Bottom Hub	L583-386
63	Top Hub	L583-387
64	Retractor Catch	24061897



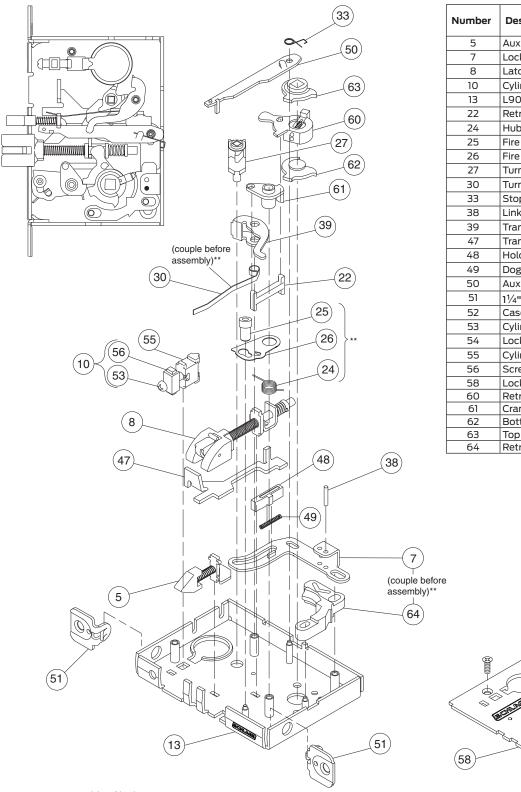
L9076, L9077

Assembled Lock Case L283-039



LV9076, LV9077

Assembled Lock Case L283-172



Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
7	Locking Link	L283-010
8	Latchbolt	L283-049
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
22	Retractor Link	L583-024
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
38	Link Pin	L583-050
39	Transfer Lever	L583-051
47	Transfer Lifter	L583-156
48	Holdback Dog	L583-174
49	Dog Spring	L583-192
50	Auxiliary Stop	L583-196
51	1¼" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
60	Retractor Lever Assy	L283-147
61	Crank Retractor	L583-383
62	Bottom Hub	L583-386
63	Top Hub	L583-387
64	Retractor Catch	L583-345

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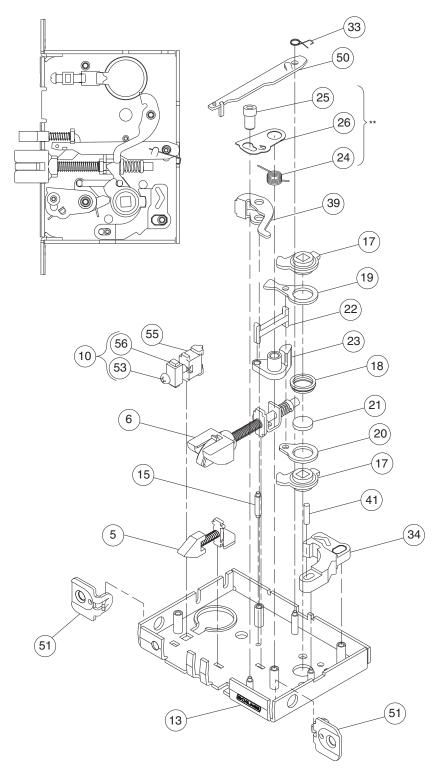
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0 0 0°

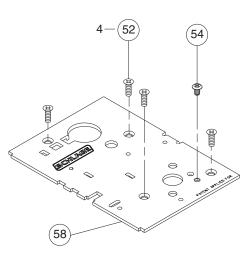
ୢୄ୶ୖ

L9080

Assembled Lock Case L283-134

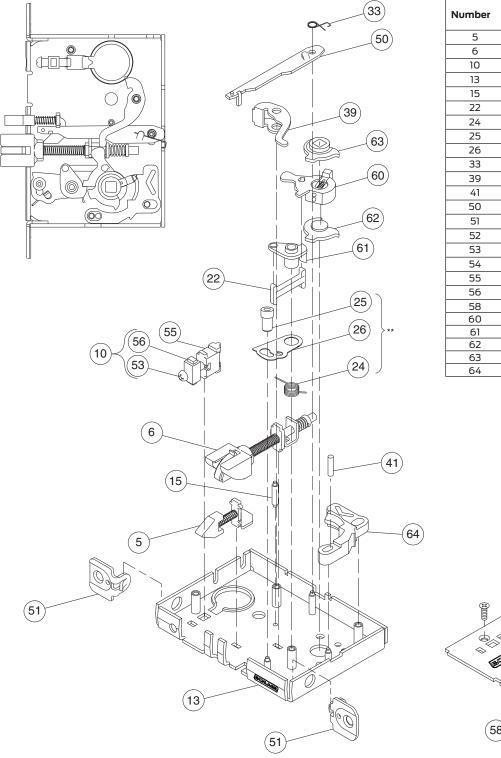


Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
15	Standoff Post	L583-004
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
33	Stop Spring	L583-044
34	Locking Catch	L583-045
39	Transfer Lever	L583-051
41	Catch Pin	L583-056
50	Auxiliary Stop	L583-196
51	1 ¹ ⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496

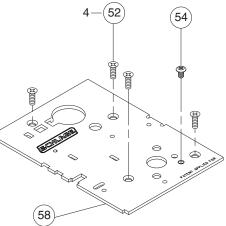


LV9080

Assembled Lock Case L283-173

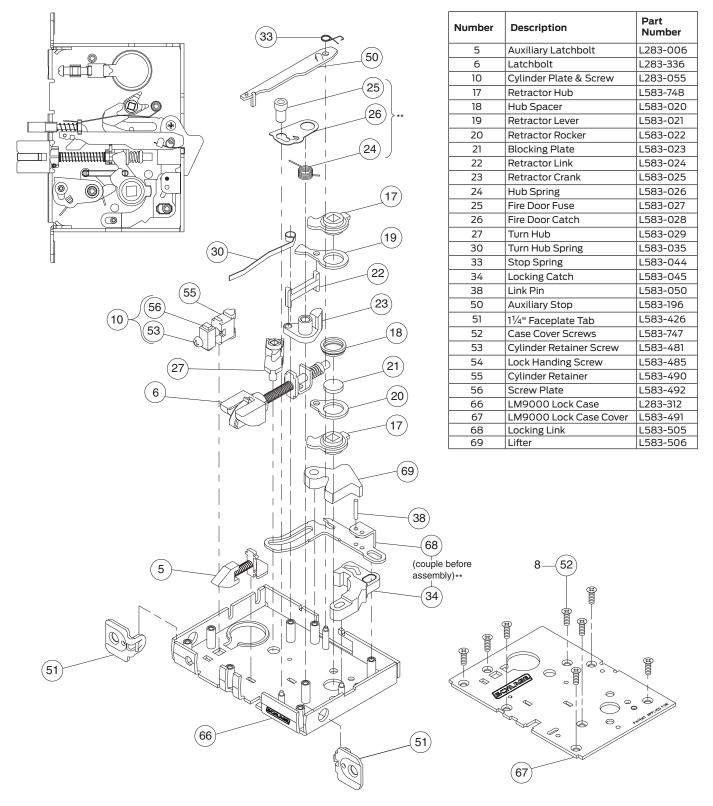


Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
15	Standoff Post	L583-004
22	Retractor Link	L583-024
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
41	Catch Pin	L583-056
50	Auxiliary Stop	L583-196
51	1 ¹ ⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
60	Retractor Lever Assy	L283-147
61	Crank Retractor	L583-383
62	Bottom Hub	L583-386
63	Top Hub	L583-387
64	Retractor Catch	L583-345



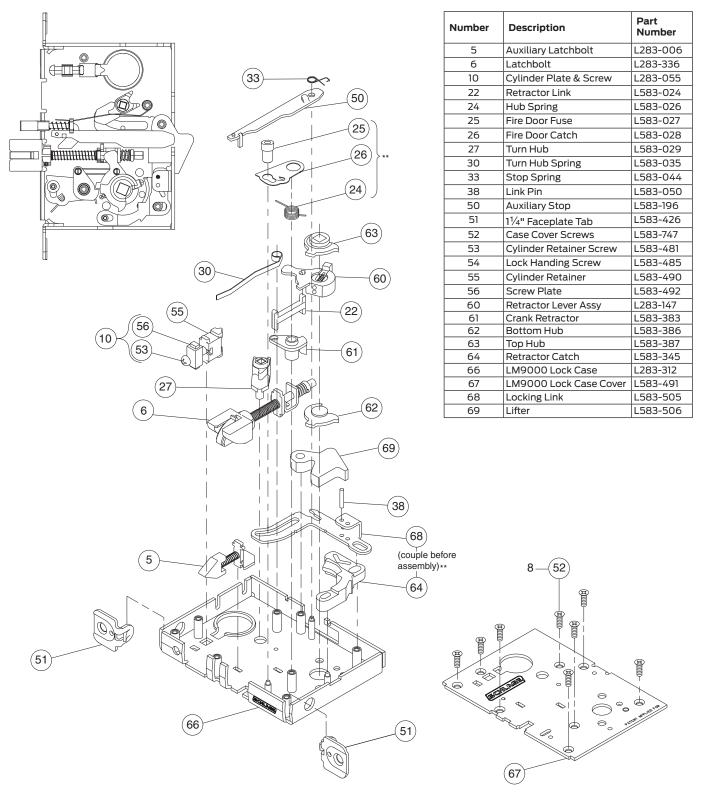
LM9380

Assembled Lock Case L283-316



LMV9380

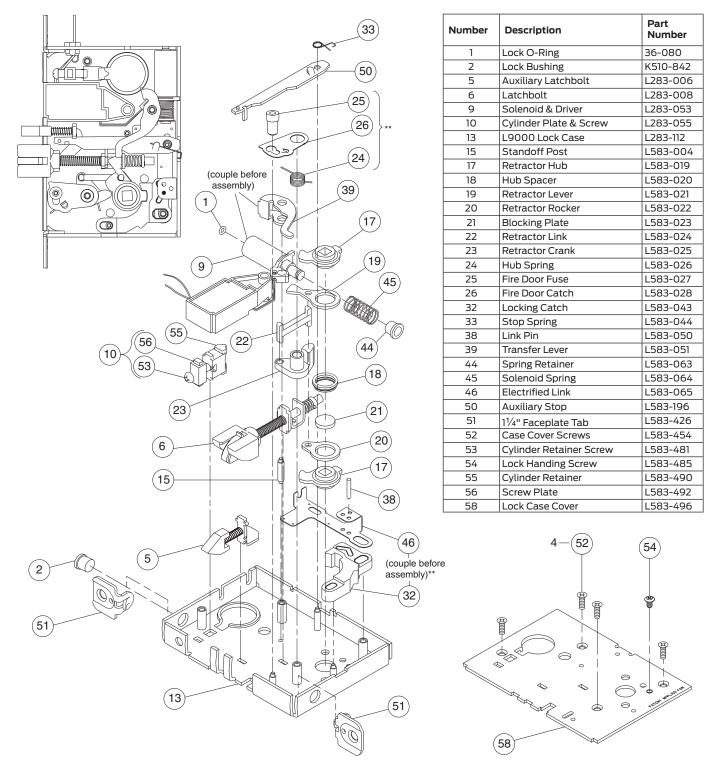
Assembled Lock Case L283-317



L9080EL, L9080EL-RX

Discontinued effective December 2014

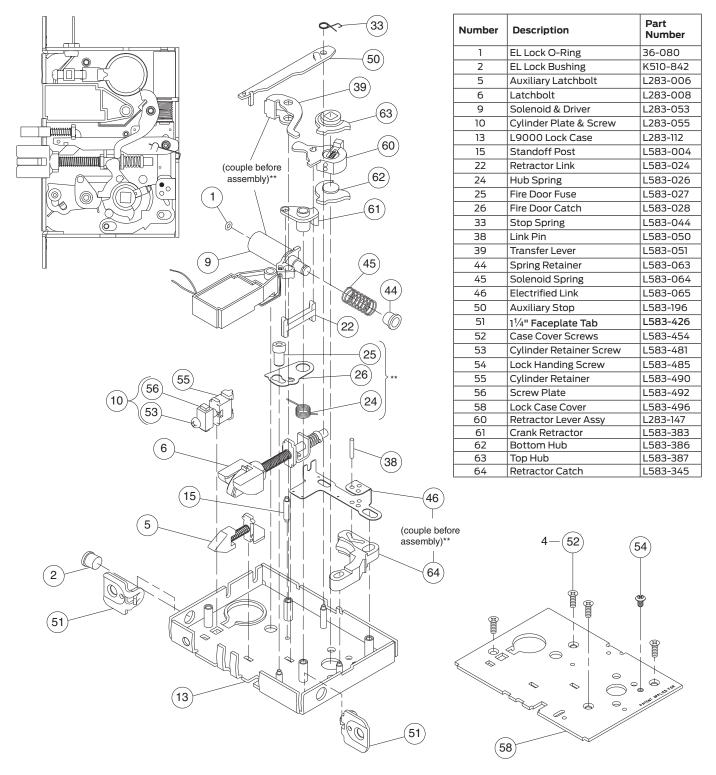
Assembled Lock Case L283-142



LV9080EL

Discontinued effective December 2014

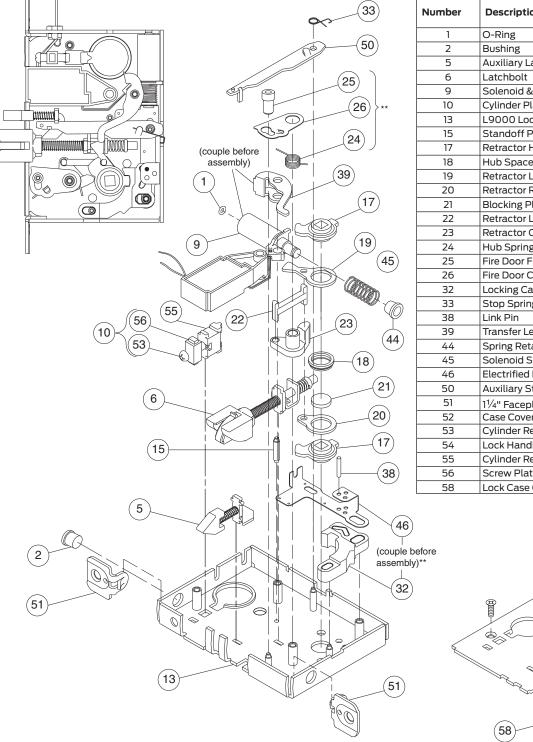
Assembled Lock Case L283-174



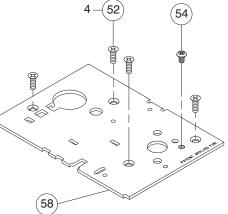
L9080EU, L9080EU-RX

Discontinued effective December 2014

Assembled Lock Case L283-143



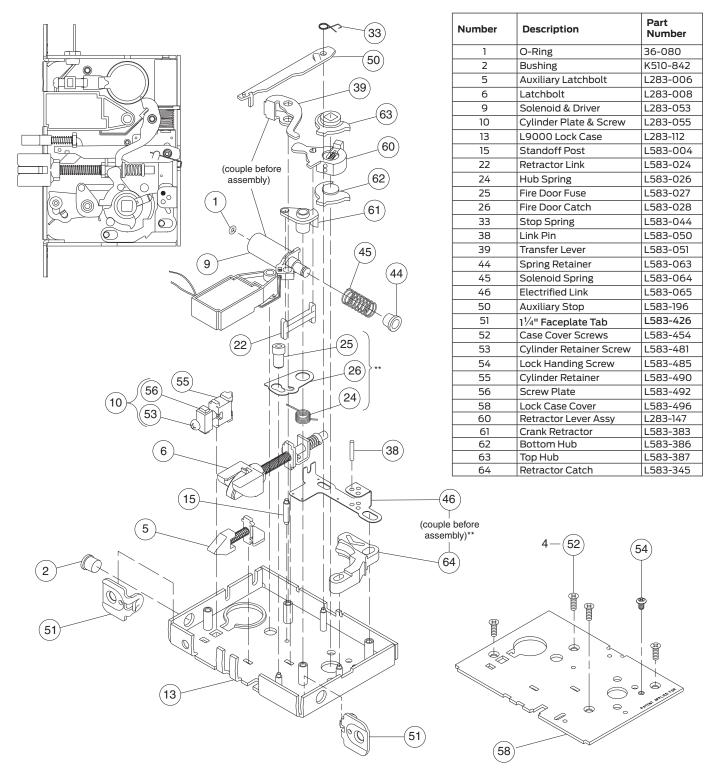
lumber	Description	Part Number
1	O-Ring	36-080
2	Bushing	K510-842
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
9	Solenoid & Driver	L283-053
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
15	Standoff Post	L583-004
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
32	Locking Catch	L583-043
33	Stop Spring	L583-044
38	Link Pin	L583-050
39	Transfer Lever	L583-051
44	Spring Retainer	L583-063
45	Solenoid Spring	L583-064
46	Electrified Link	L583-065
50	Auxiliary Stop	L583-196
51	1 ¹ ⁄ ₄ " Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496



LV9080EU

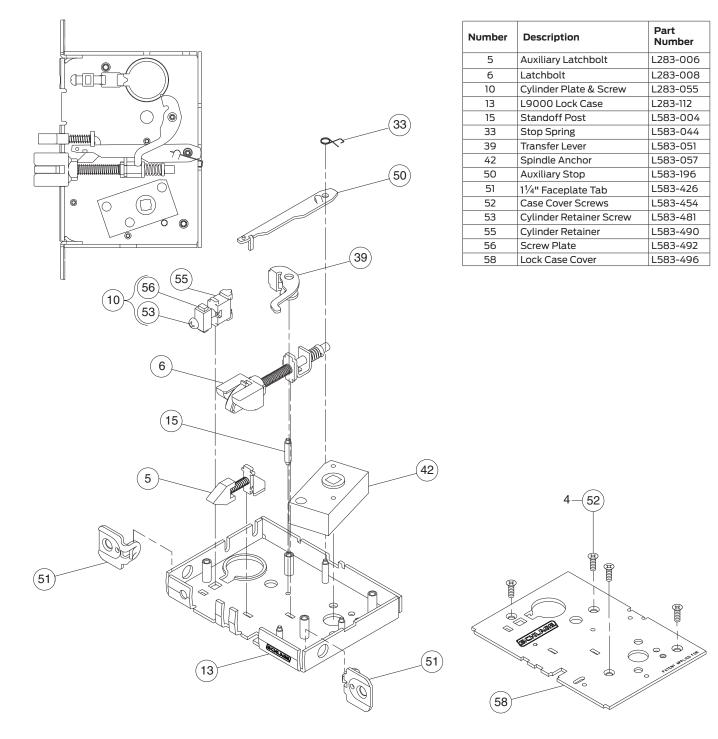
Discontinued effective December 2014

Assembled Lock Case L283-175



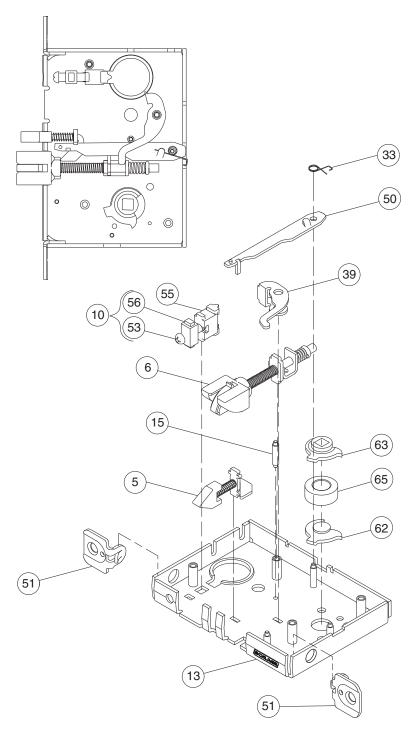
L9082

Assembled Lock Case L283-146

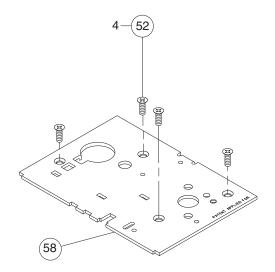


LV9082

Assembled Lock Case L283-182



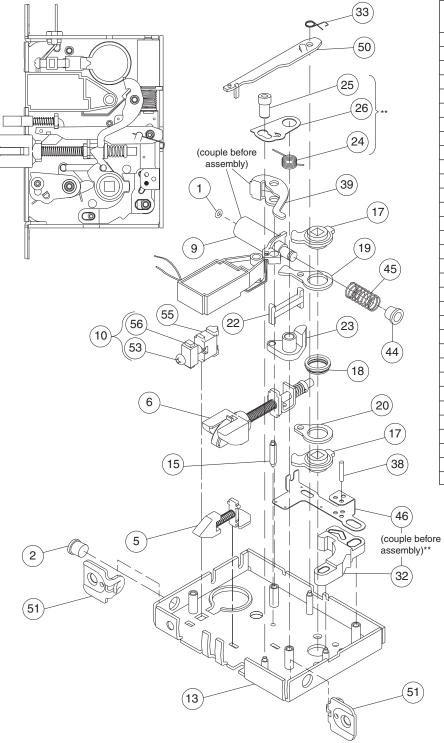
Number	Description	Part Number
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
15	Standoff Post	L583-004
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
50	Auxiliary Stop	L583-196
51	11⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
62	Bottom Hub	L583-386
63	Top Hub	L583-387
65	Spacer	L583-346



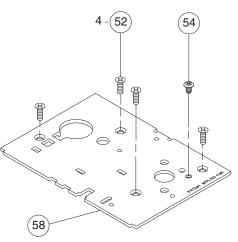
L9082EL

Discontinued effective December 2014

Assembled Lock Case L283-085



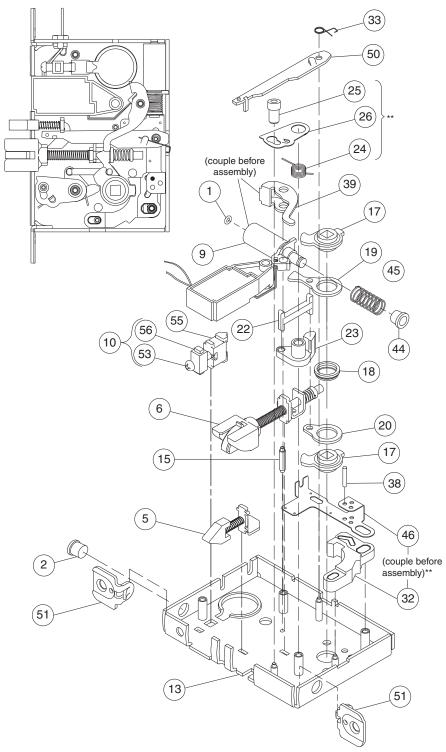
Number	Description	Part Number
1	O-Ring	36-080
2	Bushing	K510-842
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
9	Solenoid & Driver	L283-053
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
15	Standoff Post	L583-004
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
32	Locking Catch	L583-043
33	Stop Spring	L583-044
38	Link Pin	L583-050
39	Transfer Lever	L583-051
44	Spring Retainer	L583-063
45	Solenoid Spring	L583-064
46	Electrified Link	L583-065
50	Auxiliary Stop	L583-196
51	11⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	sL583-496



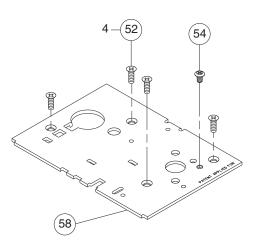
L9082EU

Discontinued effective December 2014

Assembled Lock Case L283-086



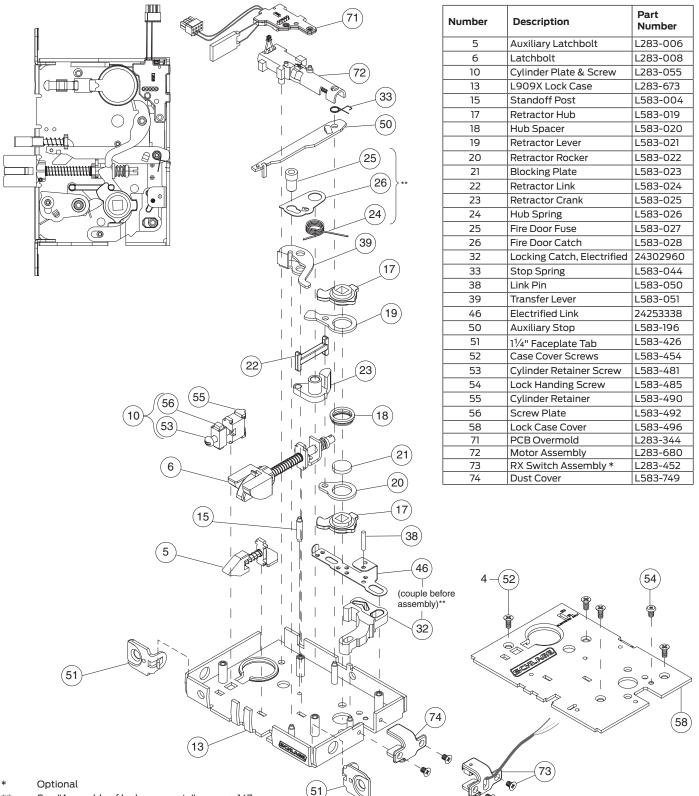
Number	Description	Part Number
1	O-Ring	36-080
2	Bushing	K510-842
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
9	Solenoid & Driver	L283-053
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
15	Standoff Post	L583-004
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
32	Locking Catch	L583-043
33	Stop Spring	L583-044
38	Link Pin	L583-050
39	Transfer Lever	L583-051
44	Spring Retainer	L583-063
45	Solenoid Spring	L583-064
46	Electrified Link	L583-065
50	Auxiliary Stop	L583-196
51	1 ¹ /4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496



L9090EL/EU, L9092EL/EU, L9094EL/EU

Assembled Lock Case Numbers:

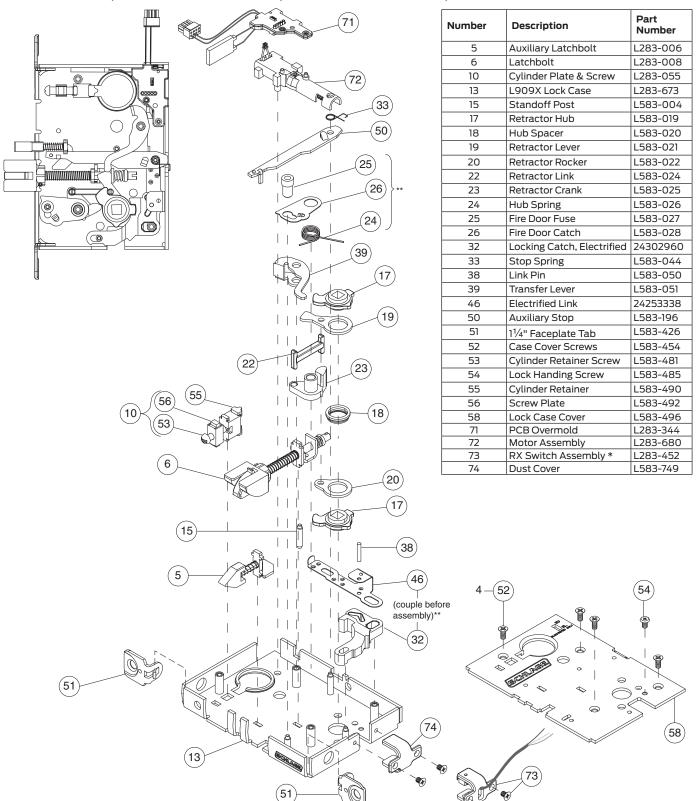
L283-347 = EL/EU; L283-392 = EL/EU with RX; L283-393 = EL/EU with LX; L283-394 = EL/EU with LX and RX



L9091EL/EU, L9093EL/EU, L9095 EL/EU

Assembled Lock Case Numbers:

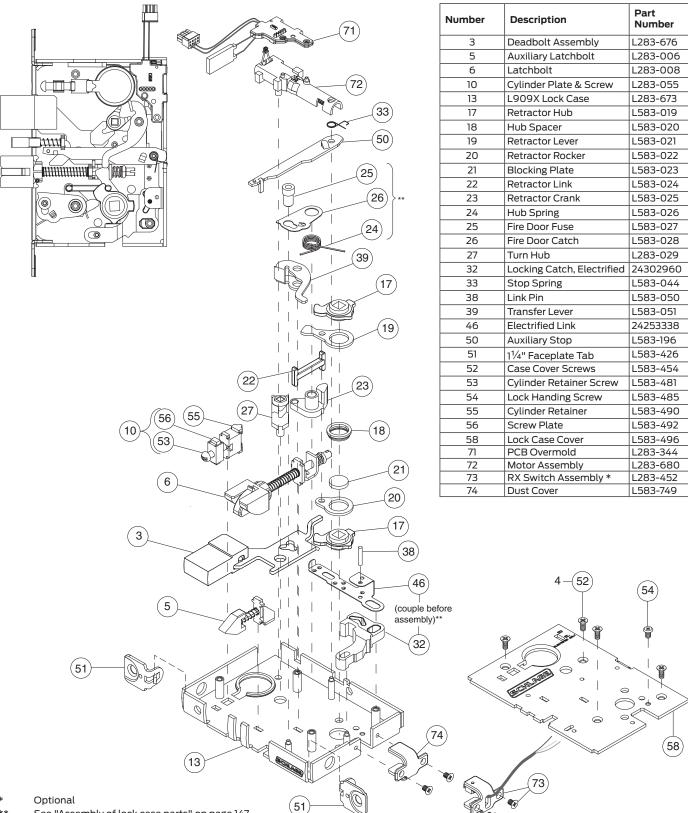
L283-395 = EL/EU; L283-396 = EL/EU with RX; L283-397 = EL/EU with LX; L283-398 = EL/EU with LX and RX



* Optional

L9492EL/EU, L9494 EL/EU

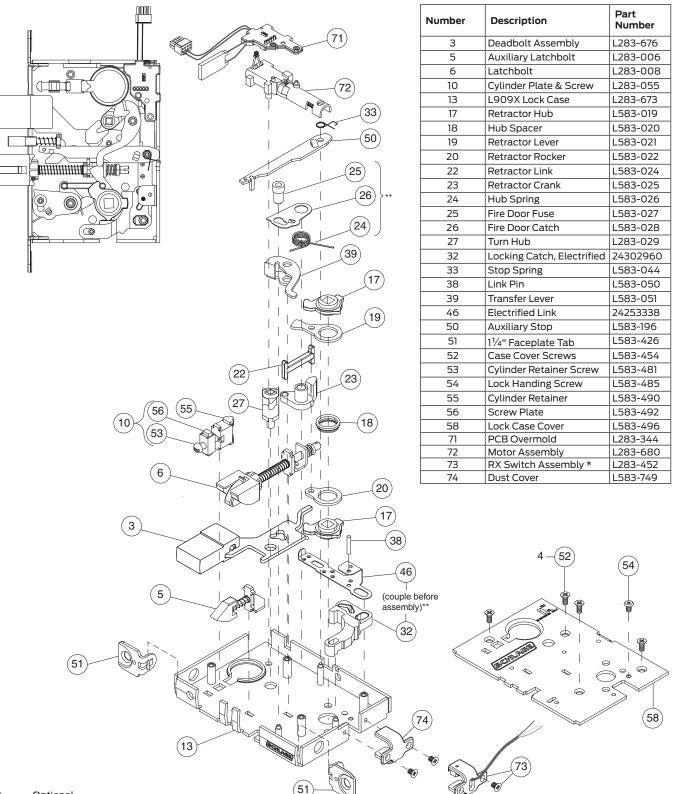
Assembled Lock Case L283-467



- See "Assembly of lock case parts" on page 147.

L9493 EL/EU, L9495 EL/EU

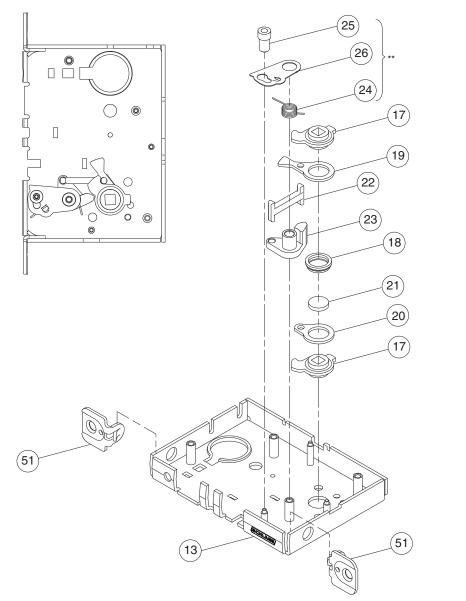
Assembled Lock Case L283-468



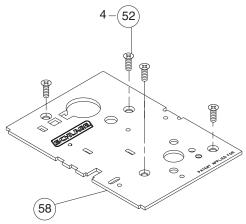
* Optional

L9110 x XL11-741

Assembled Lock Case XL11-741

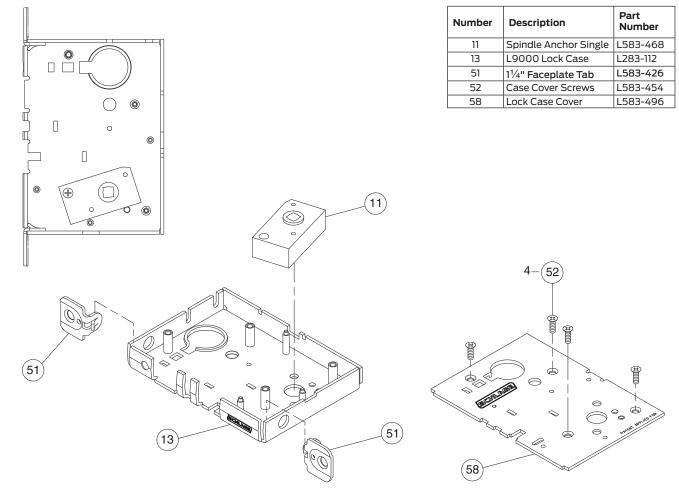


Number	Description	Part Number
13	L9000 Lock Case	L283-112
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
51	1 ¹ ⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
58	Lock Case Cover	L583-496



L9175

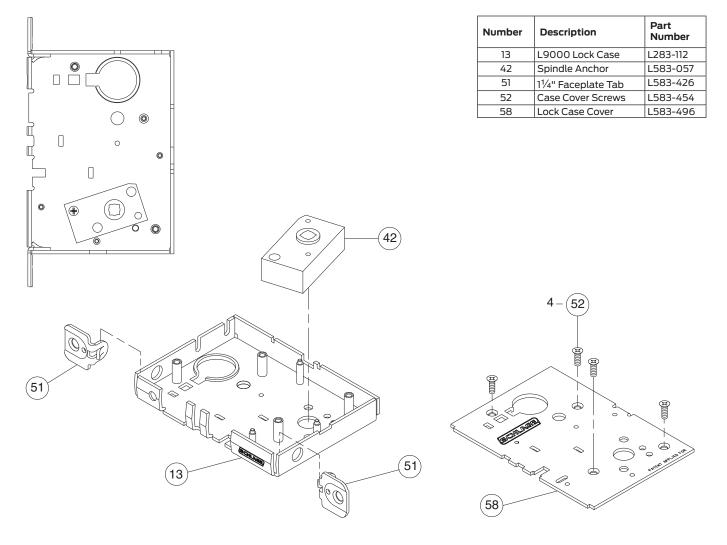
Assembled Lock Case L283-144



Lock case assemblies

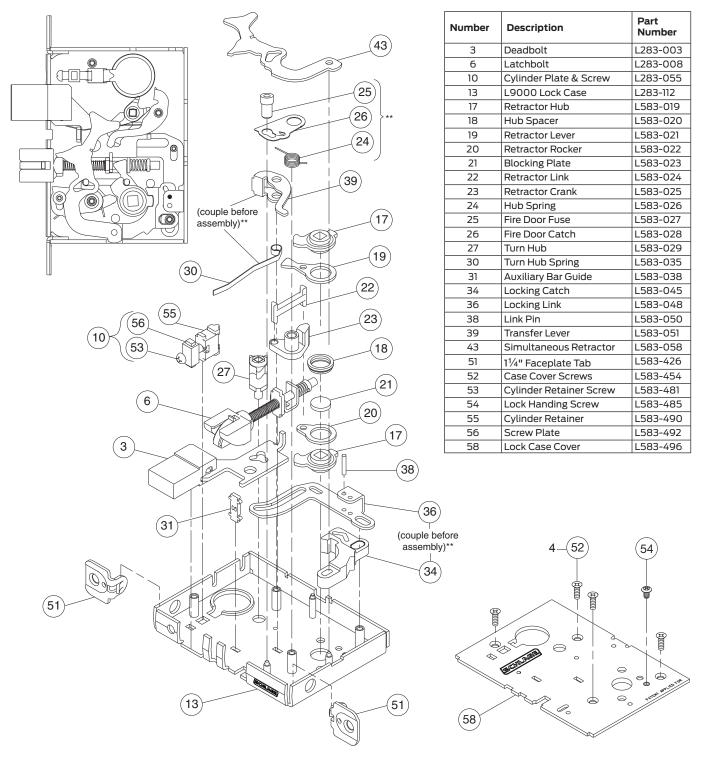
L9176

Assembled Lock Case L283-145



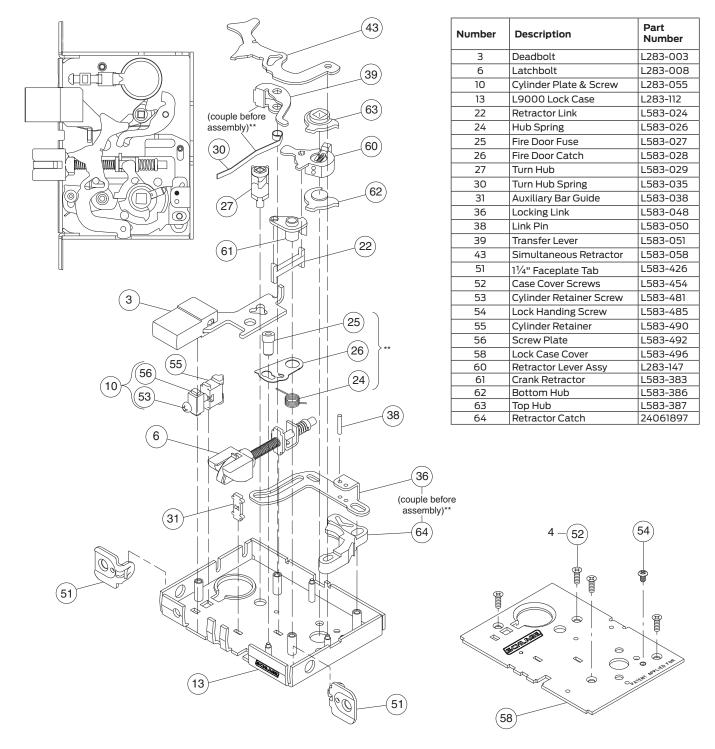
L9440, L9444

Assembled Lock Case L283-062



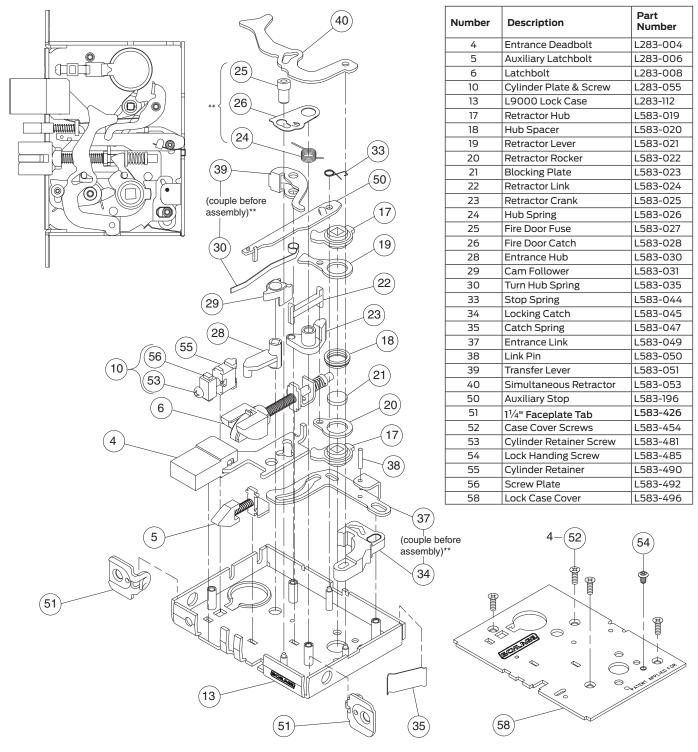
LV9440, LV9444

Assembled Lock Case L283-181



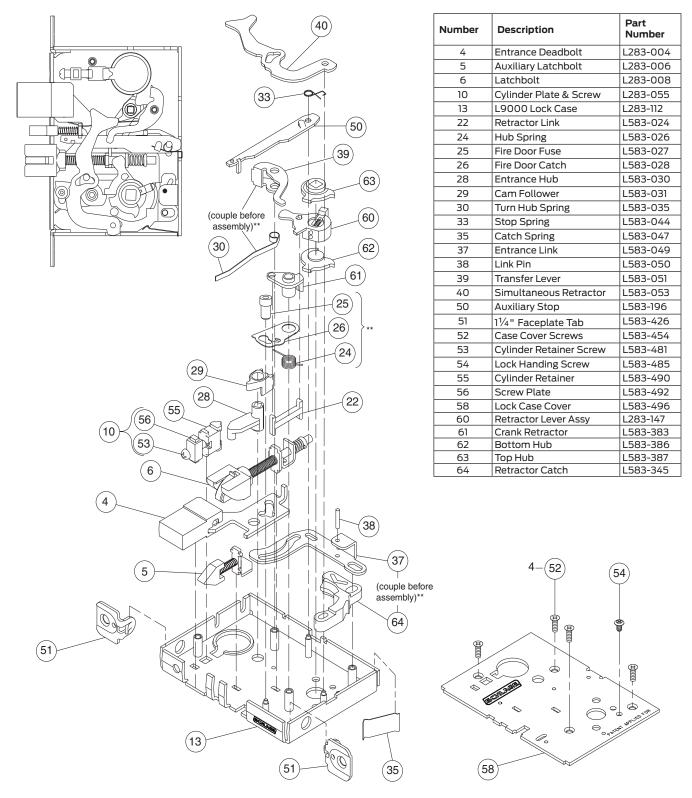
L9453

Assembled Lock Case L283-137



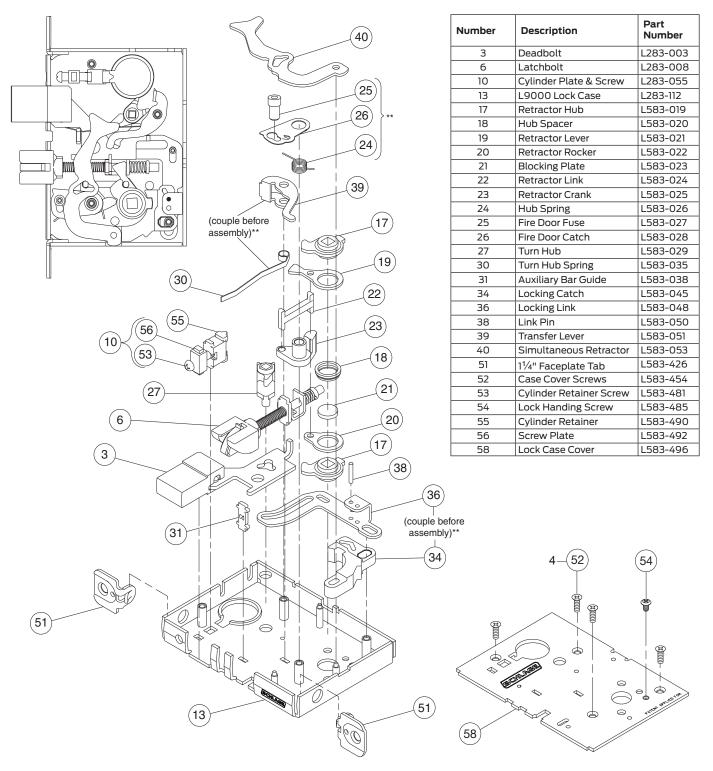
LV9453

Assembled Lock Case L283-176



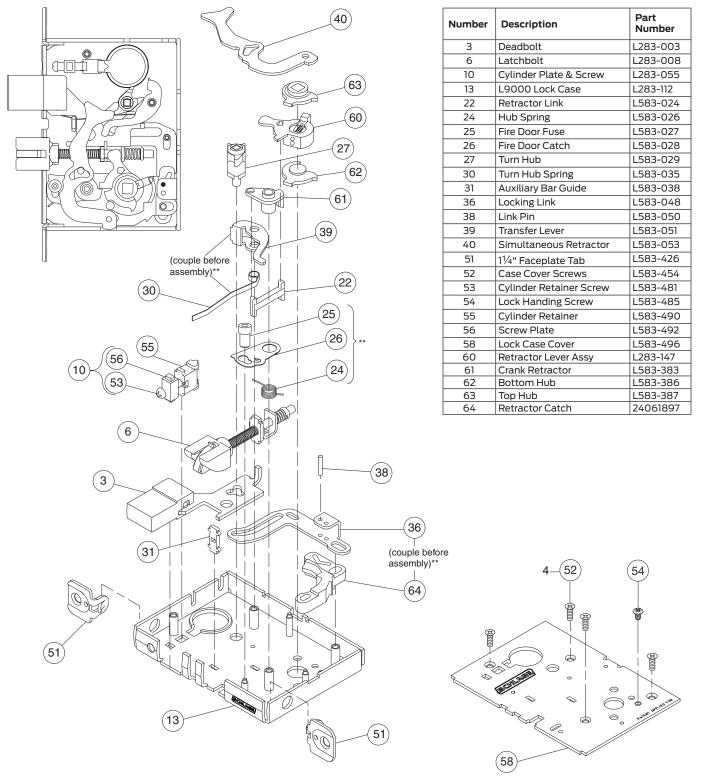
L9456, L9457, L9496

Assembled Lock Case L283-138



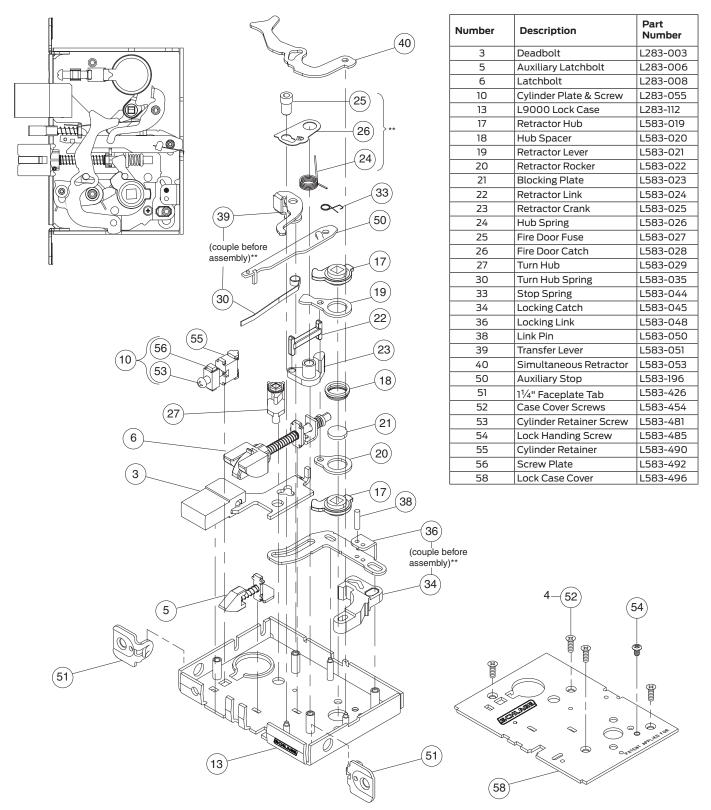
LV9456, LV9457, LV9496

Assembled Lock Case L283-177



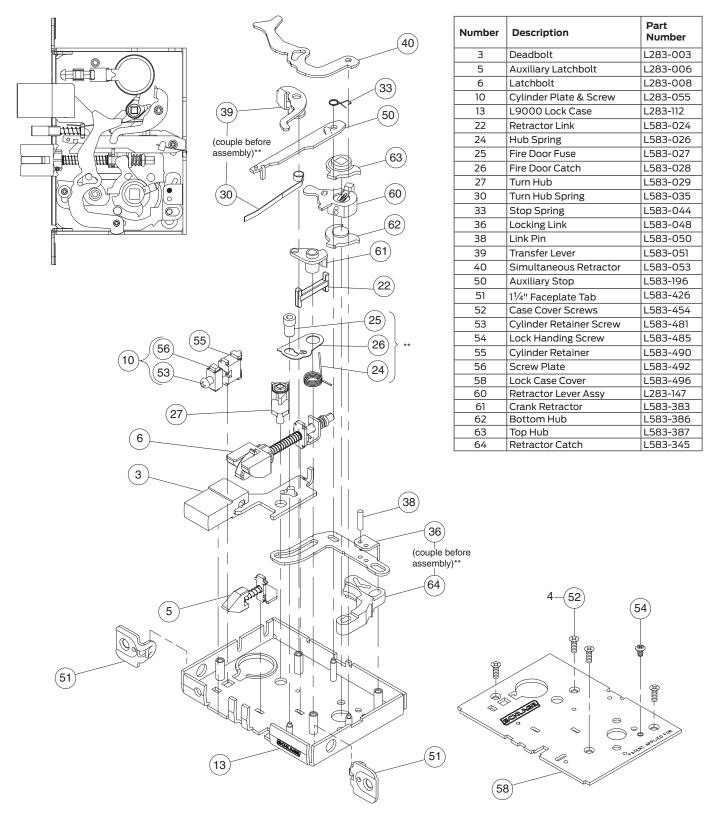
L9458

Assembled Lock Case L283-310



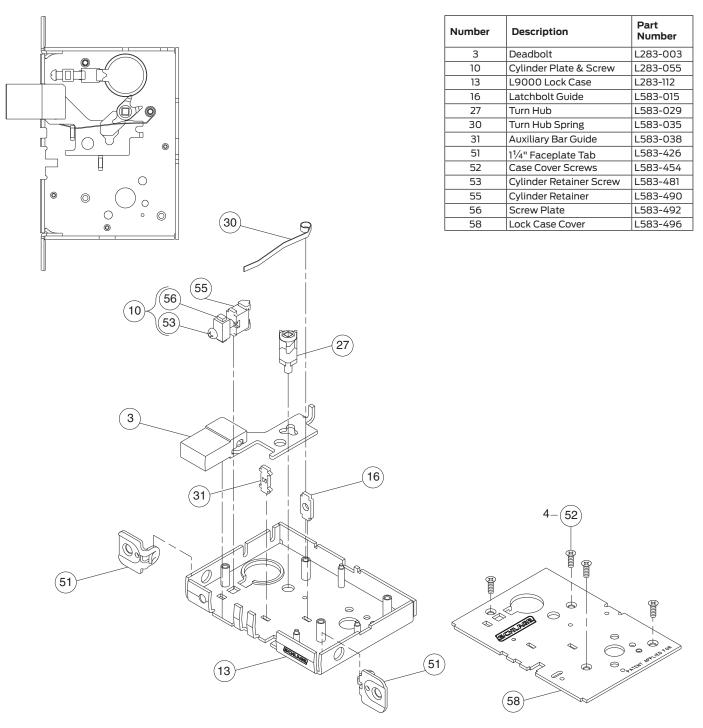
LV9458

Assembled Lock Case L283-311



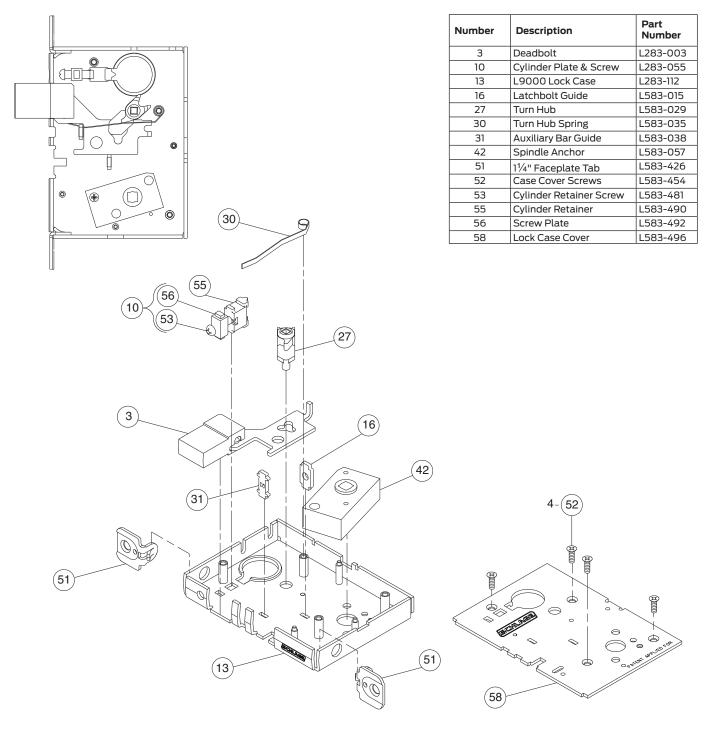
L9460, L9462, L9463, L9464

Assembled Lock Case L283-139



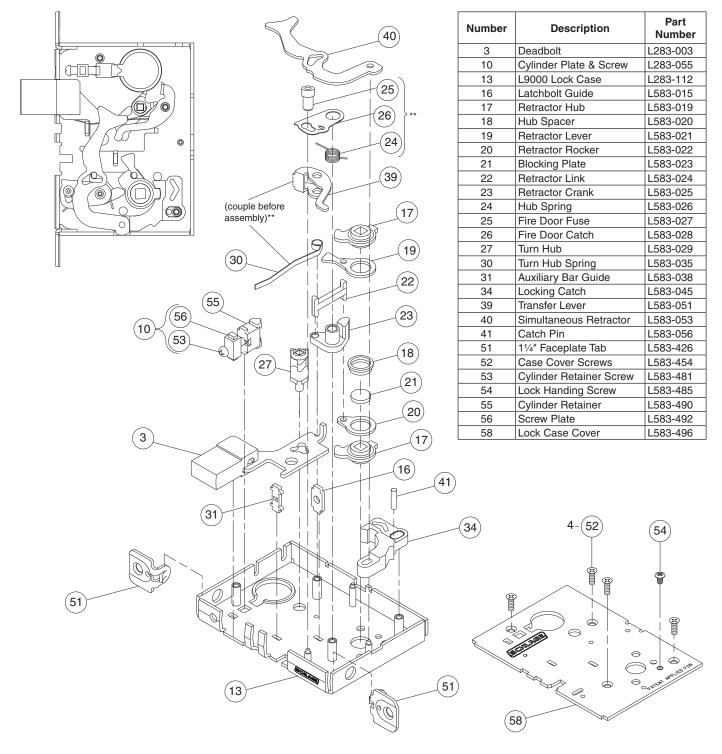
L9460 x XL11-635

Assembled Lock Case XL11-661



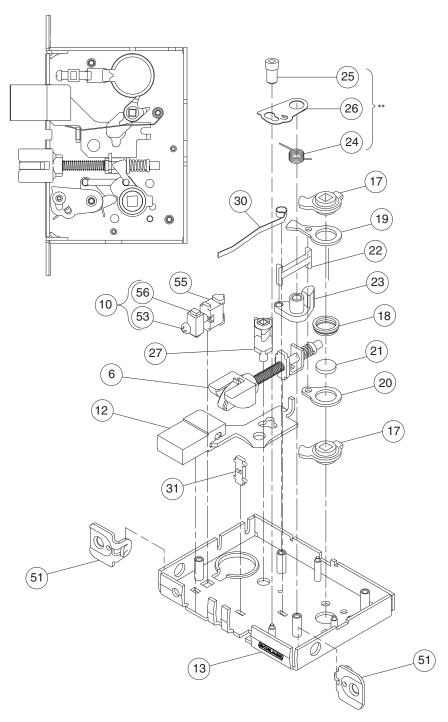
L9460 x XL11-886, L9462 x XL11-886, L9464 x XL11-886

Assembled Lock Case XL11-886

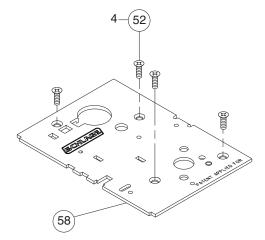


L9465, L9466, L9473

Assembled Lock Case L283-140

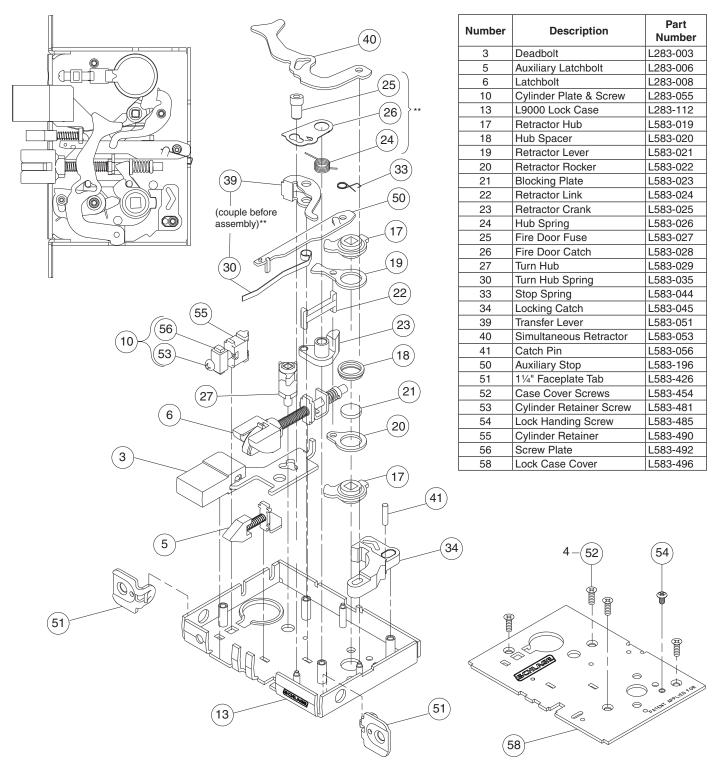


Number	Description	Part Number
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
12	Deadbolt	L583-075
13	L9000 Lock Case	L283-112
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
31	Auxiliary Bar Guide	L583-038
51	11/4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496



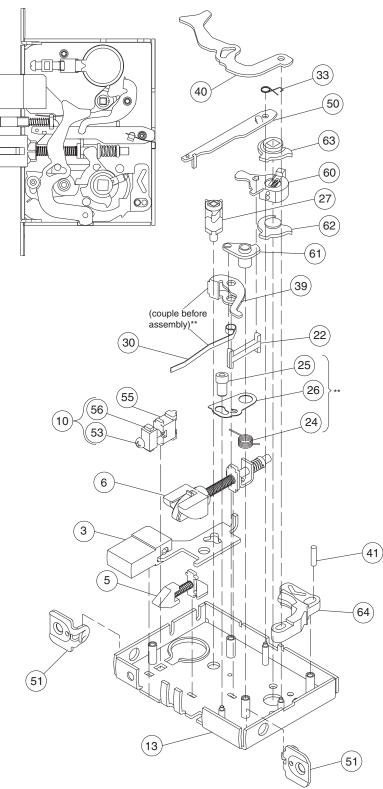
L9480, L9485, L9486, L9486 x L583-375, L9412 x XL11-907

Assembled Lock Case L283-141 (specify L9486 x L583-375 or L9412 x XL11-907 as applicable)

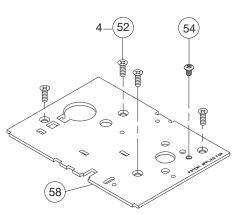


LV9480, LV9485, LV9486, LV9486 x L583-375

Assembled Lock Case L283-178

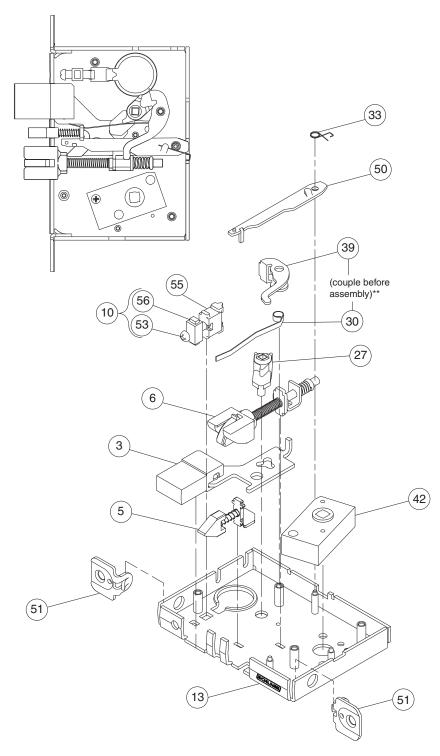


Number	Description	Part Number
3	Deadbolt	L283-003
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
22	Retractor Link	L583-024
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
40	Simultaneous Retractor	L583-053
41	Catch Pin	L583-056
50	Auxiliary Stop	L583-196
51	11/4 " Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
54	Lock Handing Screw	L583-485
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
60	Retractor Lever Assy	L283-147
61	Crank Retractor	L583-383
62	Bottom Hub	L583-386
63	Top Hub	L583-387
64	Retractor Catch	L583-345

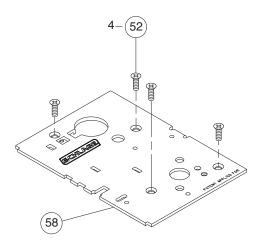


L9482 x XL11-543

Assembled Lock Case L283-146 x XL11-543

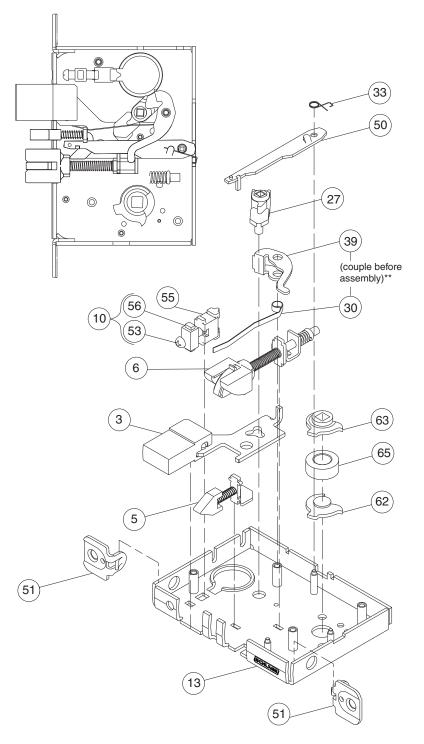


Number	Description	Part Number
3	Deadbolt	L283-003
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
42	Spindle Anchor	L583-057
50	Auxiliary Stop	L583-196
51	1 ¹ / ₄ " Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496

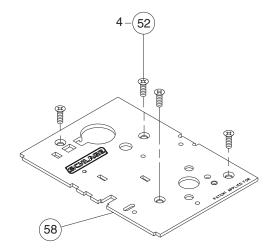


LV9482 x XL11-543

Assembled Lock Case L283-183

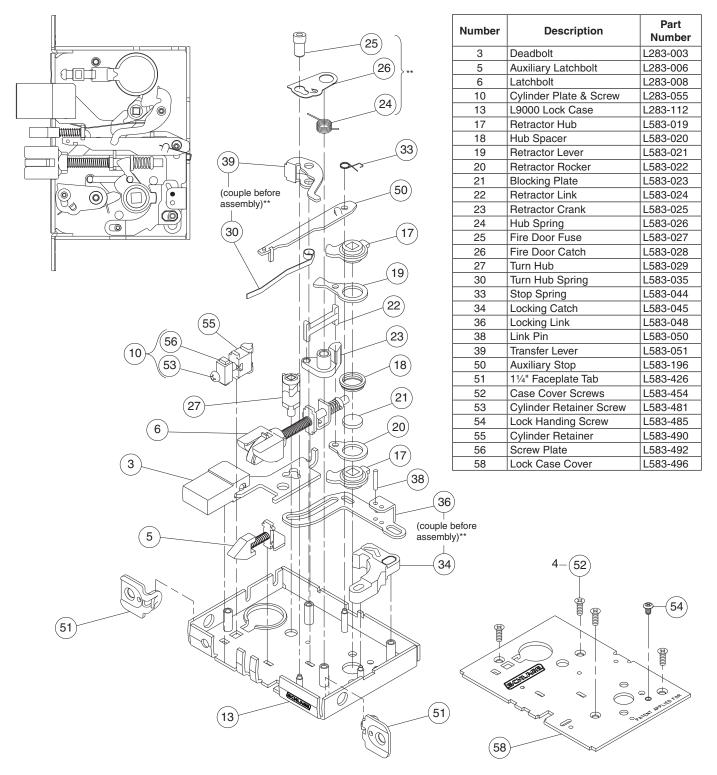


Number	Description	Part Number
3	Deadbolt	L283-003
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
50	Auxiliary Stop	L583-196
51	11/4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
58	Lock Case Cover	L583-496
62	Bottom Hub	L583-386
63	Top Hub	L583-387
65	Spacer	L583-346



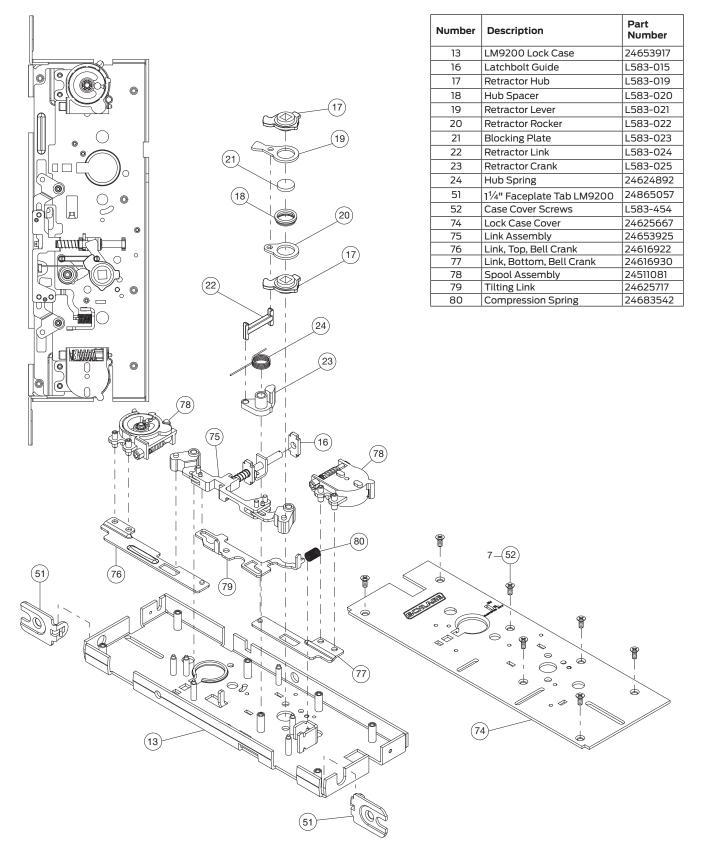
L9485 x XL11-557

Assembled Lock Case XL11-557



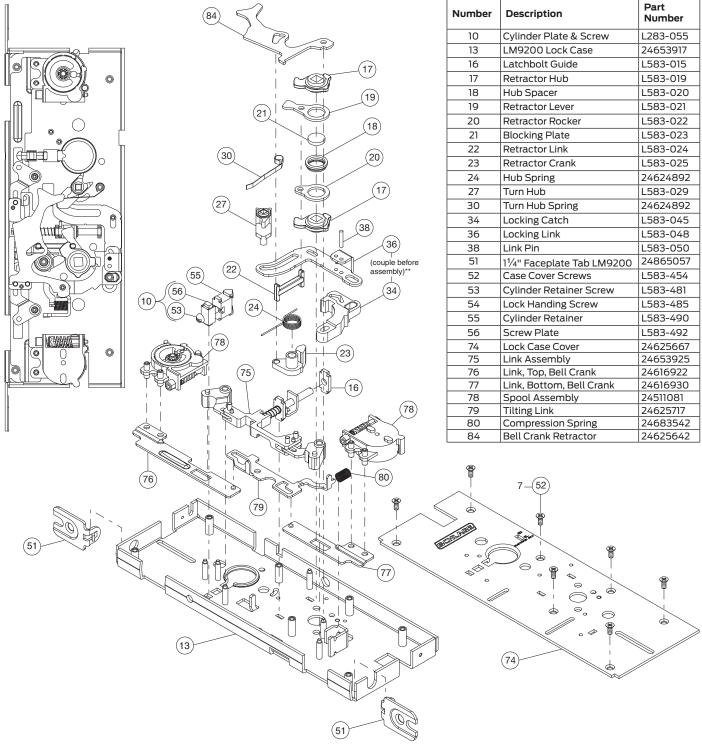
LM9210, LM9225

Assembled Lock Case 24759599



LM9256

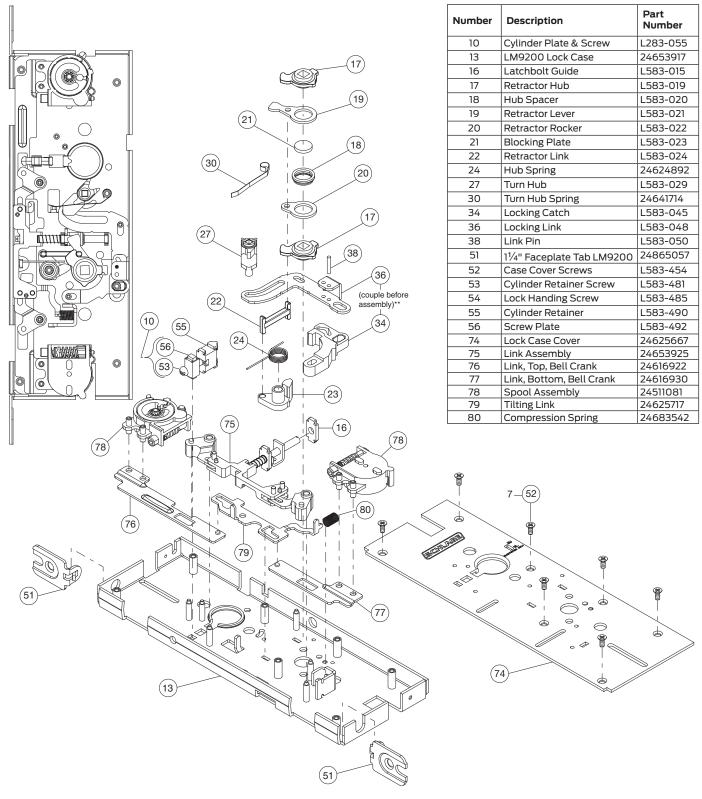
Assembled Lock Case 24616914



** See "Assembly of lock case parts" on page 147.

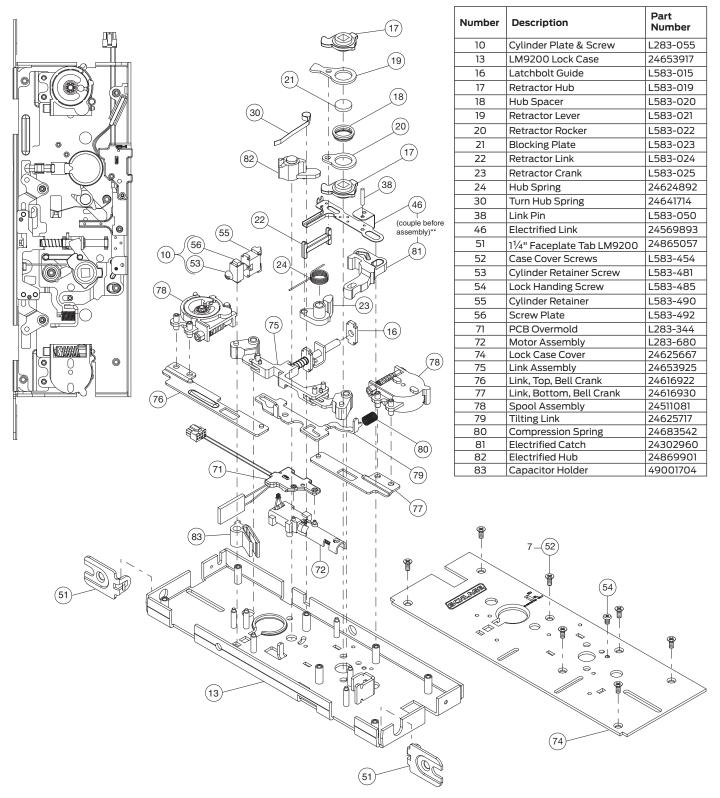
LM9250, LM9270, LM9271, LM9280

Assembled Lock Case 24759623



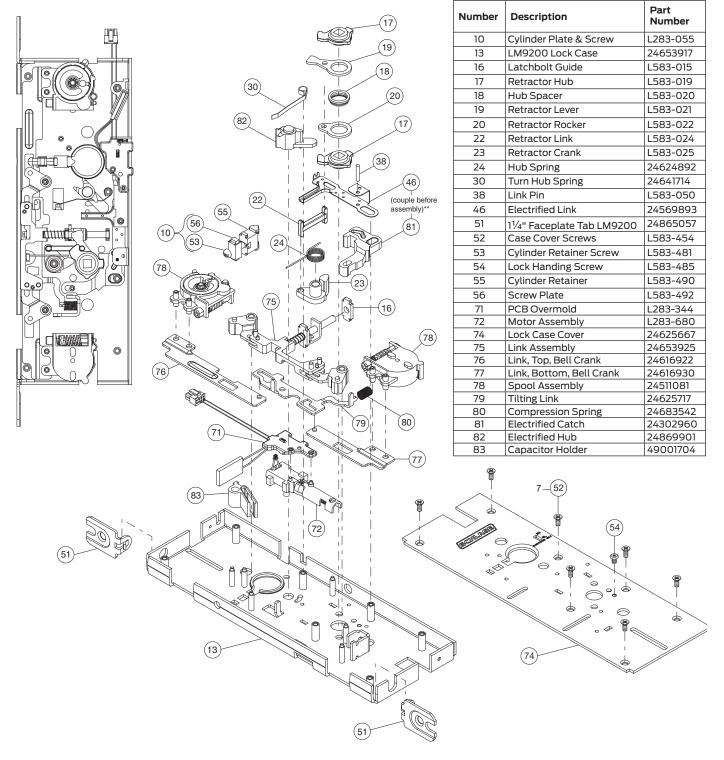
LM9290 EL/EU, LM9292 EL/EU, LM9294 EL/EU

Assembled Lock Case 24759656



LM9291 EL/EU, LM9293 EL/EU, LM9295 EL/EU

Assembled Lock Case 24759664



** See "Assembly of lock case parts" on page 147.

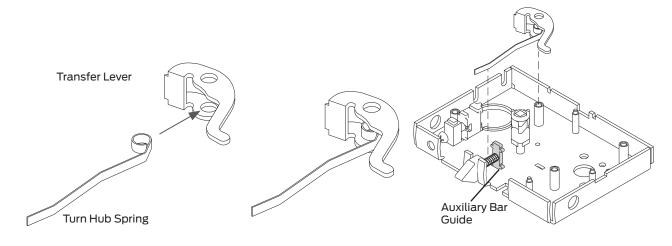
Lock case assembly compatibility

Use this table to determine compatibility between parts for lock manufactured in 1994.

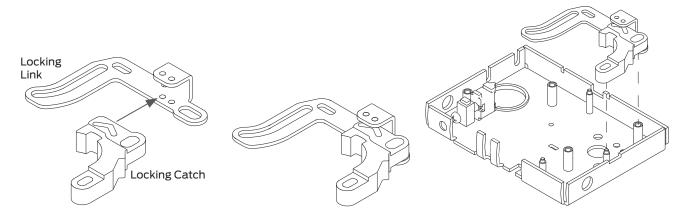
	L283-005 Cylinder Anchor Assembly	L583-046 Lock Handing Screw	L583-046 Faceplate Tab Screw	L583-006, L583-007 Faceplate Tab	L583-452 Lock Case Cover	L283-080 Lock Case	L583-480/481/482 Cylinder Retainer Assembly	L583-485 Lock Handing Screw	L583-426, L583-427 Faceplate Tab	L583-484 Lock Case Cover	L283-130 Lock Case (April 1, 1994)	L283-130 Lock Case (July 15, 1994)
L283-005 Cylinder Anchor Assembly												
L583-046 Lock Handing Screw		<u> </u>		<u> </u>				<u> </u>				
L583-046 Faceplate Tab Screw				•		•					•	
L583-006 L583-007 Faceplate Tab												
L583-452 Lock Case Cover												
L283-080 Lock Case	•	•		•								
L583-480/481/482 Cylinder Retainer Assembly												
L583-485 Lock Handing Screw										•	•	
L583-426 L583-427 Faceplate Tab												
L583-484 Lock Case Cover							•	•			•	•
L283-130 Lock Case (4-1-94)			•	•			•	•		•		
L283-130 Lock Case (7-15-94)									•	•		

Assembly of lock case parts

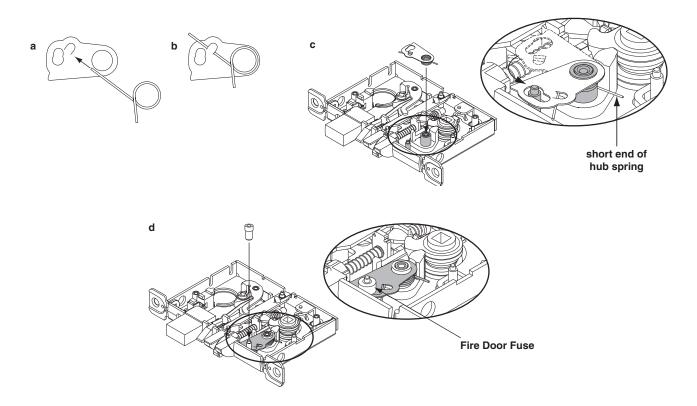
Turn hub spring and transfer lever



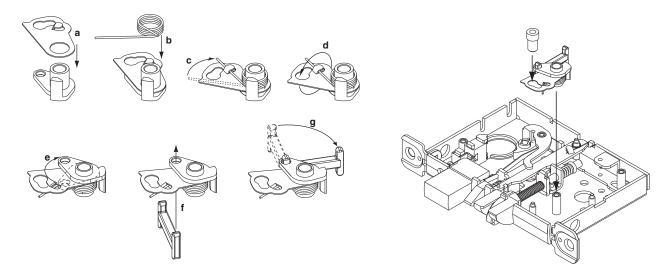
Locking catch/retractor catch and locking link



L functions only: fire door fuse, fire door catch and hub spring



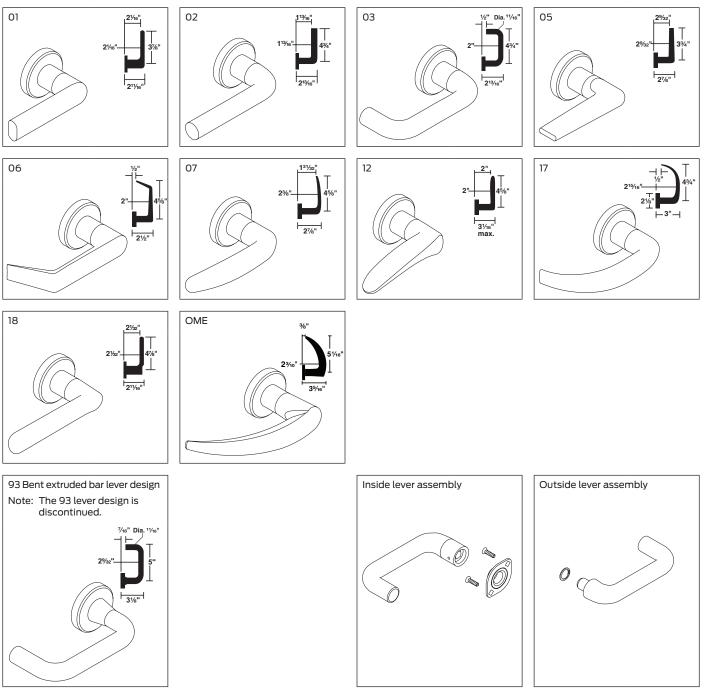
LV functions only: fire door fuse, fire door catch and hub spring



Trim options

Cast or forged levers, standard lever designs

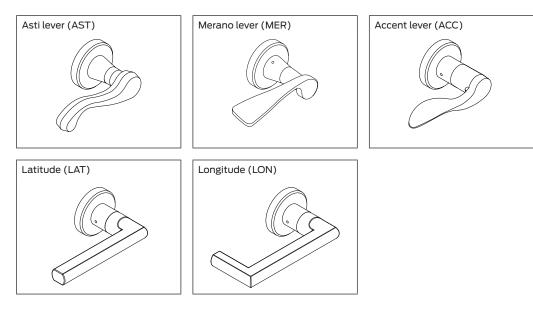
Standard levers are available in forged brass or bronze, and cast stainless steel. Levers are shown with rose trim A or B. Also available with L or N escutcheon. See escutcheon options on pages 155-157.



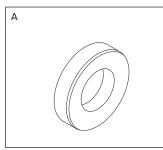
Note: See Schlage Commercial Price Book for available finishes.

Decorative trim

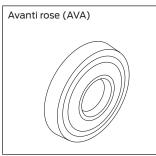
Decorative levers



Decorative roses



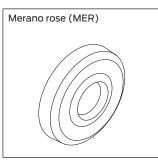
21/8" diameter



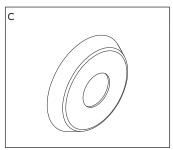
25/8" diameter

B

2%16" diameter



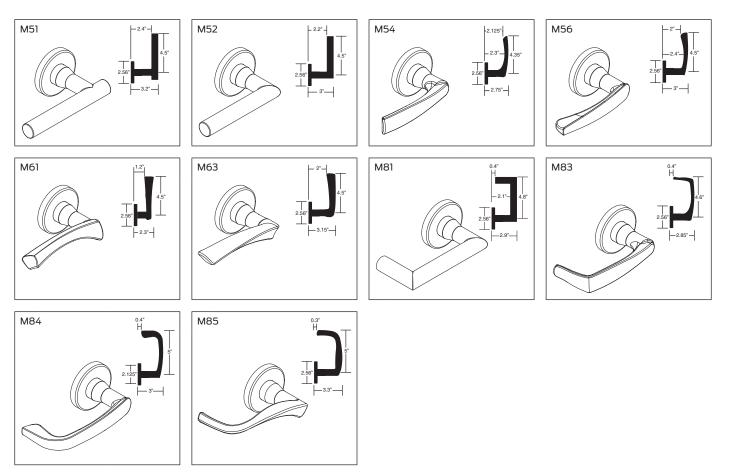




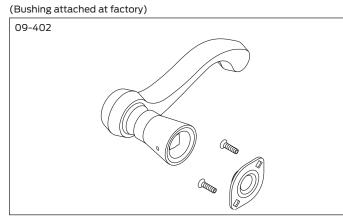
25⁄8" diameter

M collection levers

Standard levers are available in solid brass and solid stainless steel. Levers are shown with rose trim A or B. Also available with L or N escutcheon. See escutcheon options on pages 155-157.



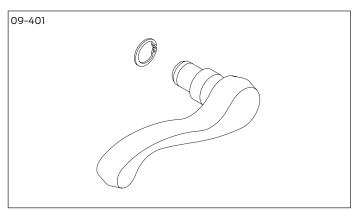
Inside lever assembly



Furnished with spanner wrench.

Note: See Schlage Commercial Price Book for available finishes.

Outside lever assembly

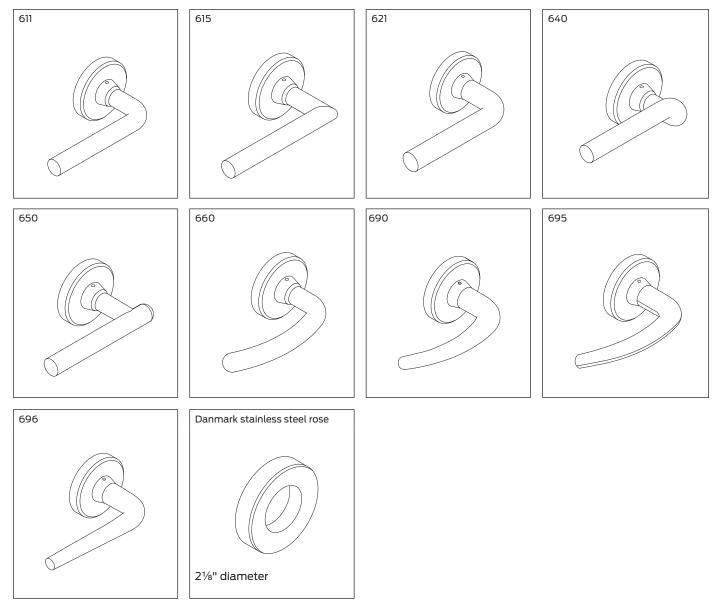


Furnished with retainer seating tool.

Danmark stainless steel levers

For reference only. Danmark lever styles are discontinued.

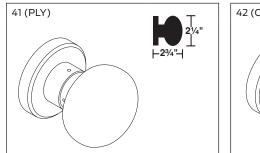
630 Satin stainless steel finish

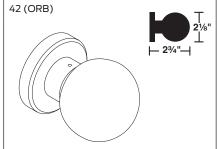


Wrought knob designs

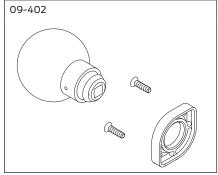
Knobs shown with rose trim A or B. Also available with L or N escutcheons.

See escutcheon options on pages 155-157.

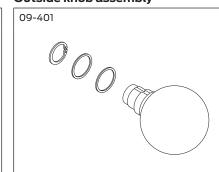




Inside knob assembly



Outside knob assembly



Note: See Schlage Commercial Price Book for available finishes.

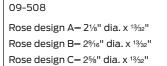
Rose trim A or B

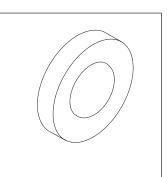
Inside rose

09-403 Rose design A- 21/4" dia. x 13/32" Rose design B- 29/16" dia. x 13/32" Rose design C- 25/6" dia. x 13/32"

Furnished with mounting plate and screws. For decorative trim, see page 150.

Blank outside rose

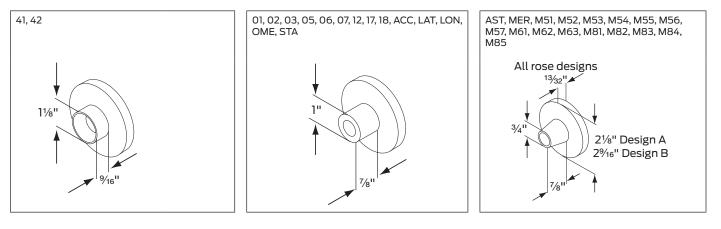




Furnished with mounting plate, screws, and plug. Used to mount inside rose trim on doors prepared for trim both sides.

Outside rose dimensions

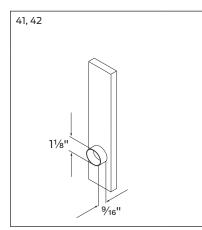
09-404 (bushing attached at factory) or 09-506 with knob or lever.

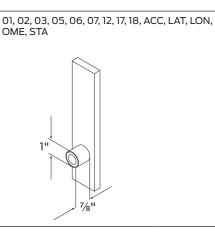


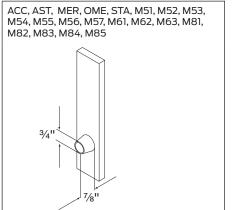
L escutcheon trim

Outside escutcheon dimensions

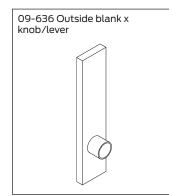
Knob/lever design: 715/16" x 13/4" x 7/16" cold forged brass, bronze, or stainless steel base material. Bushing is attached at factory.



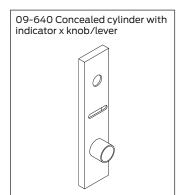


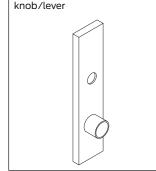


Outside escutcheons



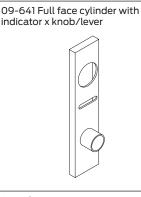
Specify 09-636 or 09-550 with knob/lever.



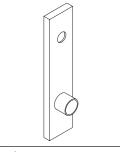


09-637 Emergency turn x

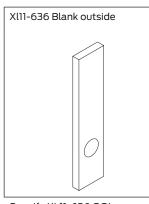
Specify 09-637 or 09-551 with knob/lever.

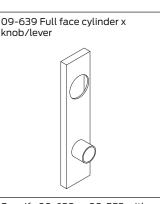


09-638 Concealed cylinder x knob/lever

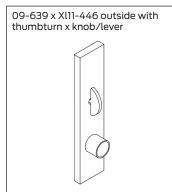


Specify 09-638 or 09-552 with knob/lever.





Specify 09-639 or 09-553 with knob/lever.



For L9040 x XL11-446 function. Not sold separately.

Specify 09-636 or 09-550 with knob/lever. Specify L583-375 for "occupied".

Specify 09-636 or 09-550 with knob/lever. Specify L583-375 for "occupied".

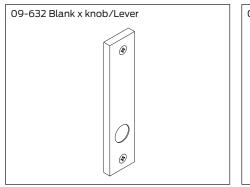
Specify XL11-636 OOL.

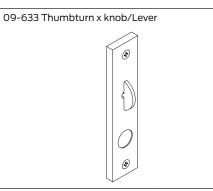
Notes: When ordering trim parts, specify the complete design and finish (e.g. 09-402 01A 605). See Schlage Commercial Price Book for available finishes.



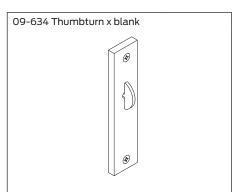
Lescutcheon trim

Inside Escutcheons

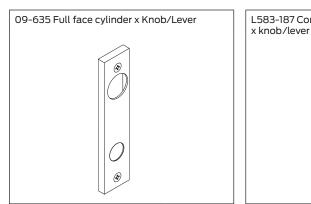


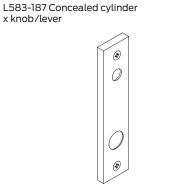


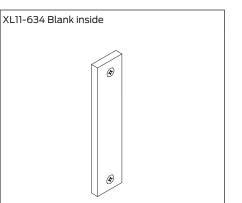
Specify door thickness: 1%" or 1¾" Available with EZ Turn (ADA). See "Additional trim options" on page 159.



Specify door thickness: 1%" or 1¾" Available with EZ Turn (ADA). See "Additional trim options" on page 159.





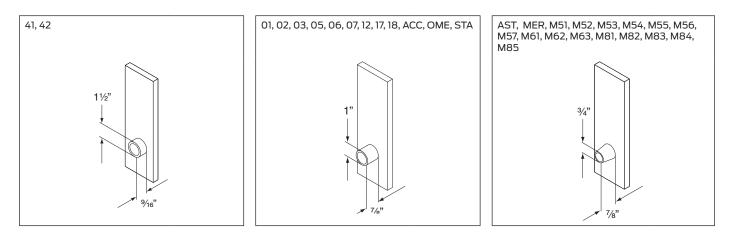


Notes: When ordering trim parts, specify the complete design and finish (e.g. 09-632 01L 605). See Schlage Commercial Price Book for available finishes.

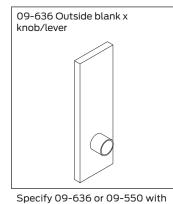
N escutcheon trim

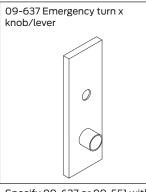
Outside escutcheon dimensions

Knob/lever design: 7%" x 2%" x 2%" heavy wrought reinforced brass, bronze, or stainless steel base material. Bushing is attached at factory.

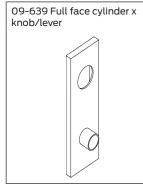


Outside escutcheons









Specify 09-639 or 09-553 with knob/lever.

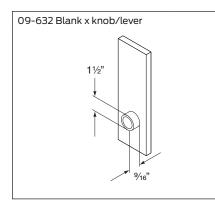


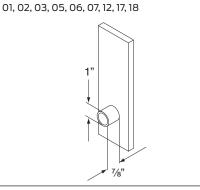
Specify XL11-636 00N and finish.

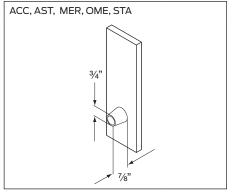
Inside escutcheons

knob/lever.

(Includes two (2) screws and mounting plate)



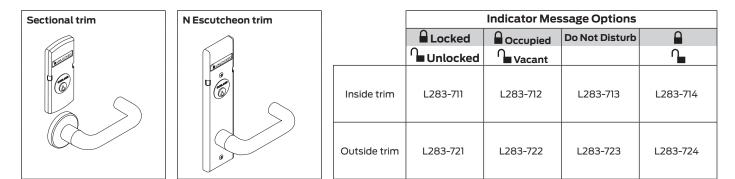




Notes: When ordering trim parts, specify the complete design and finish (e.g. 09-402 03N 605). See Schlage Commercial Price Book for available finishes.

Indicator trim options

Indicator trim is available for sectional and N escutcheon trim, for inside and outside trim where trim consists of a cylinder, thumb turn, coin turn or emergency turn. Specify part number for desired indicator message and placement (inside or outside).



Indicator kits

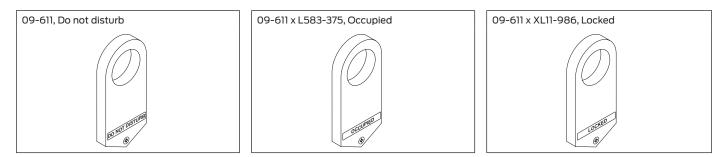
	Locked		Do Not Disturb	
	Unlocked	Vacant		∩
Sectional trim, cylinder for inside or outside of door	L283-413	L283-414	L283-415	L283-416
Sectional trim, thumb turn for inside of door	L283-417	L283-418	L283-419	L283-420
Sectional trim, coin turn for outside of door	L283-421	L283-422	L283-423	L283-424
Sectional trim, privacy for outside of door	L283-425	L283-426	L283-427	L283-428
Escutcheon trim, cylinder for outside of door *	L283-429	L283-430	L283-431	L283-432
Escutcheon trim, cylinder for inside of door	L283-433	L283-434	L283-435	L283-436
Escutcheon trim, thumb turn for inside of door	L283-437	L283-438	L283-439	L283-440
Escutcheon trim, coin turn for outside of door *	L283-441	L283-442	L283-443	L283-444
Escutcheon trim, pirvacy for outside of door *	L283-445	L283-446	L283-447	L283-448

* 03, 06 or 17 levers with 626 or 630 finish only

Indicator parts

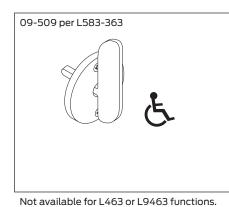
Part number	Description	Part number	Description
L583-709	Message sign, locked/unlocked for 180° indicator	L583-712	Message sign, symbols only for 180° indicator
L583-710	Message sign, occupied/vacant for 180° indicator	L583-705	Cam, 180° indicator, thumb turn, coin turn, privacy
L583-711	Message sign, do not disturb/blank for 180° indicator	L583-739	Cam, 180° indicator, cylinder

09-611 Occupancy indicators ("Old style" for sectional (rose) trim) Includes driver bar L583-245



Additional trim options

"EZ" thumbturn (ADA) for rose trim



L or N escutcheon

Not available for L9463 functions.

Ø

"EZ" thumbturn (ADA) x knob/lever with

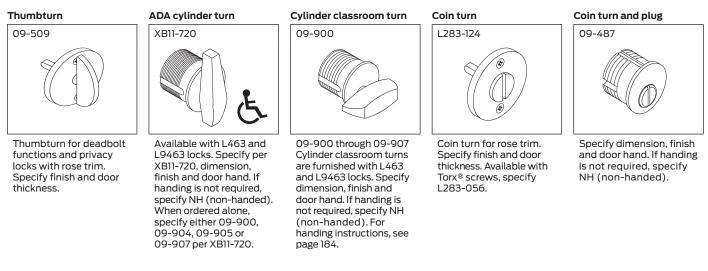
"EZ" thumbturn (ADA) x blank with L escutcheon



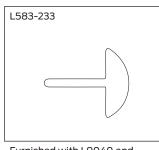
Not available for L9463 functions.

Notes: "EZ" thumbturn is not available on doors less than 1%" thick. When ordering trim parts, specify the complete design and finish (e.g. 09-633-03L 605). See Schlage Commercial Price Book for available finishes.

Ø



Emergency turn



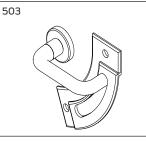
Furnished with L9040 and L9440.

Emergency button

к510-330

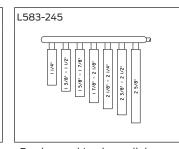
Furnished with L9040 and L9440. Specify finish.

Modified inside and outside O3 lever for Folger Adam Co.® Lever Trak™



09-401, 09-402, or 09-506 per 503. Available for rose trim only. Lever Trak is not included.

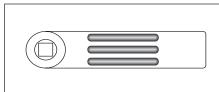
Occupancy indicator breakaway driver bar

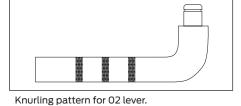


Breakaway driver bars, all door ranges. L496, L/LV9486 and L/LV9496 functions (09-611 occupancy indicator) only.

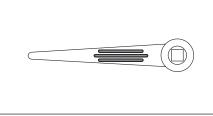
Tactile warning (knurling)

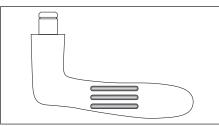
Applied to outside knob/lever only unless otherwise specified.

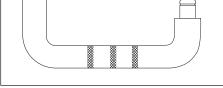




Milling pattern for backside of 01, 06, 07, 17, and 18 levers.







Knurling pattern for 03 lever.

Milling pattern for backside of 05 lever.

Milling pattern for underside of 12 lever. Specify door hand.

Knurling pattern for 42 knob. Tactile warning is available for 41 and 42 knobs.

Notes: When ordering trim parts, specify the complete design and finish (e.g. 09-633-03L 605). See Schlage Commercial Price Book for available finishes. To specify knurling, place the number 8 in front of the lever design code (e.g. 801 for lever design 01 with knurling).

Trim assembly parts

Escutcheon thru-bolt/screws

Two required per lock

Part number	Specify finish	Description	Door thickness
L583-119	•]3 ₈ "
L583-120	•]¾"
L583-121		L escutcheon thru-bolts/screws	2"
L583-122			2¼ ¹¹
L583-123			21/2"
K510-389]¾"
K510-390		N escutcheon thru-bolts/screws	2-21/4"
L583-287		L escutcheon thru-bolts/screws, l0170 single	-
L583-133	•	N escutcheon thru-bolts/screws, l0170 single	-



Additional trim options

Standard screw packs

Part number	Specify finish	Description	Contents
C203-736	455	Lock case mounting screws	(2) C603-256, #12-24 WMS PFH
C203-736	•	Strike screws	(2) C603-256, #12-24 WMS PFH
K110-020	•	Armor mounting screws	(2) K510-210, #8-32 x ¼" PFHMS
K110-947	•	Rose trim thumbturn screws	(2) K510-445, #4 x ½" POH AB
L283-100		Trim mounting screws and posts, 1¾" doors	(2) L583-066, #8-32 x %" PFH (2) L583-212, 1¾" ferrule
L283-101	•	L escutcheon thru-bolts, 1¾" doors	(2) L583-120

Tamper resistant Torx[®] screw packs

Part number	Specify finish	Description	Contents
L283-121	•	Rose trim without thumbturn	(2) Armor screws, L583-370, #8-32 x ¹ ⁄4" (T-15) (2) Strike screws, L583-371, #12-24 x ¹ ⁄2" (T-20)
L283-123		L escutcheon trim for 1¾" doors	 (2) Armor screws, L583-370, #8-32 x ¹/₄" (T-15) (2) Strike screws, L583-371, #12-24 x ¹/₂" (T-20) (2) Escutcheon mounting screws, L583-373, ¹/₄-28 x 2¹/₈" (T-30)
L283-122		Rose trim with thumbturn	 (2) Armor screws, L583-370, #8-32 x ¹/₄" (T-15) (2) Strike screws, L583-371, #12-24 x ¹/₂" (T-20) (2) Thumbturn screws, L583-372, #4 x 2¹/₂" (T-8)
XL11-848		N escutcheon trim for 1¾" doors	 (2) Armor screws, L583-370, #8-32 x ¹/₄" (T-15) (2) Strike screws, L583-371, #12-24 x ¹/₂" (T-20) (2) Escutcheon mounting screws, XL11-841, #8-32 x 1¹/₂" (T-20)

Note: Torx[®] screw packs are furnished with appropriate T-xx installation tools.

Mounting posts

Two required per lock

L Functions	
Part number	Door thickness
L583-211	13% "
L583-212	1¾"
L583-213	2"
L583-215	21⁄2"
L583-216	2¾"
L583-217	3"
L583-218	31⁄4"
L583-219	3½"

LV Functions	
Part number	Door thickness
N/A	13⁄8"
L583-497]¾"
L583-498	2"
L583-500	21⁄2"
L583-501	2¾"
L583-502	3"
L583-503	31⁄4"
L583-504	31⁄2"

Spindles and springs

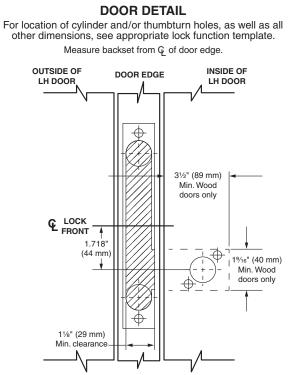
Two required per lock

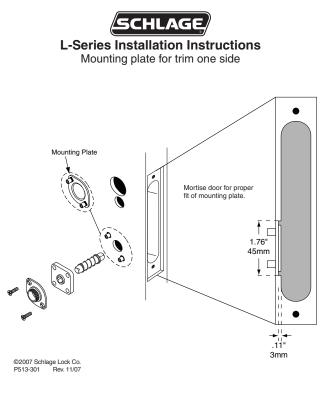
Part number	Description
L283-060	13/8"-17/8" doors
L283-061	2"-31/2" doors
L283-064*	L0172 double dummy, L9082 EL/EU, L9066 x XL11-897, L9091 EL/EU, L9093 EL/EU, L9095 EL/EU, L9493 EL/EU. L9495 EL/EU
L283-065*	L0170 single dummy

* One required per lock

Mounting plate for trim one side only

L283-150 Mounting plate and posts for rose trim on one side of door. For lever use with spring cage L283-031, for knob use with mounting plate L583-321.





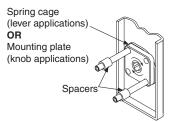
NOTE: Prepare door for rose trim on one side of door only.

ANSI A115.1 1990 Hollow steel door installations

L283-029 For 1¾" thick hollow steel doors prepared per ANSI A115.1 1990.

Install two spacers between the spring cage (or knob mounting plate) and lock as chassis shown. Spacers are required for both the inside and outside escutcheons.

Note: L escutcheon designs are not applicable for ANSI A115.1 door preparations.



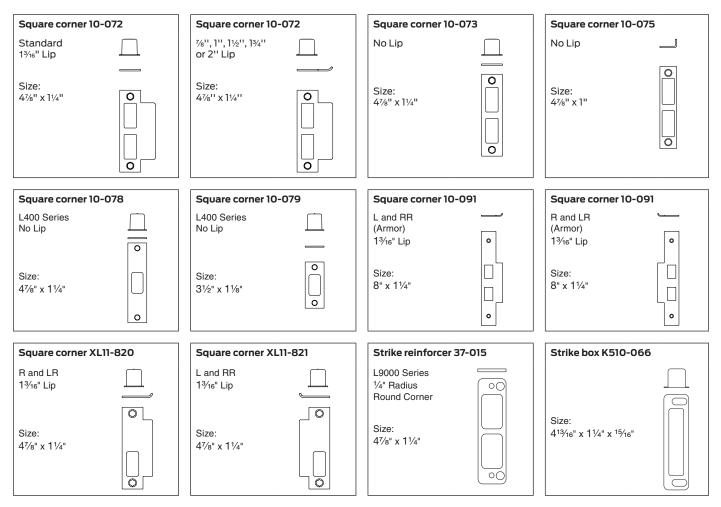
Armor fronts

1¼" Square corner	1½6" Square corner*	Description and functions	1¼" Square corner	11/16" Square corner*	Description and functions
Non UL 09-661	09-667	Blank	Non UL 09-168	09-179	Deadbolt
0	0	L9110 L9175	UL 09-665	09-671	
<i>•</i>	<i>∞ ∞</i>	L9176	*	8	L9460 L9462 L9463 L9464
8 8	® ⊂		ø	®	
Non UL 09-165	09-216	Latch	Non UL 09-169	09-180	Latch x aux latch x deadbolt
UL 09-662	09-668		UL 09-666	09-672	
8	8	UL L9010 L/LV9040 L/LV9044	\$ []]]]	\$ []]]]	UL L/LV9453 L/LV9482 L/LV9458 L/LV9485 L/LV9480 L/LV9486
6	€ €		8	8	
Non UL 09-166	09-177	Latch x auxiliary latch	Non UL 09-713	-	Latch x auxiliary latch (holdback)
UL 09-663	09-669	UL	* e		L/LV9076 L/LVV9077
8	8	L/LV9050 L/LV9071 L/LV9056 L9080 L/LV9060 L/LV9082 L/LV9070	8		
80	8				
Non UL 09-167	09-178	Latch x deadbolt	Non UL 09-215		Deadbolt
UL 09-664	09-670		UL 09-717	-	
8 1 1	\$ • [] •]	UL L/LV9440 L9465 L/LV9444 L9466 L/LV9456 L9473 L/LV9457 L/LV9496	8 9 9 1 9		L460 L464 L462 L480 L463 L496
6	8		÷		

* For use with 1%" thick doors. Use with 1½6" faceplate tab, L583-427.

Strikes

Strikes



Strike dimensions and components

Part number	Lip	Lock series	Door range	Strike box	Screws (2 ea)
10-072*	יין	L9010	-	K510-066	C603-256
	1 ³ ⁄16"	to	13⁄8"-17⁄8"	K510-066	C603-256
	11/2"	L9496	17/8"-21/8"	K510-066	C603-256
	13⁄4"		21/8"-25/8"	K510-066	C603-256
	2"		25⁄8"-31⁄8"	K510-066	C603-256
7/8 ¹¹		-	K510-066	C603-256	
10-073	-		_	K510-066	C603-256
10-075***	-	L9000 Series	_	-	C603-256
10-078	-	L400 Series	_	K510-066	C603-256
10-079	-		_	K510-053	C603-256
10-091**	1 ³ ⁄16"	L9175, L9176	13⁄8"-17⁄8"	-	K510-210
XL11-820**, XL11-821**	1 ³ ⁄16"	L9000 non-deadbolt functions	13⁄8"-17⁄8"	K510-066	C603-256
37-015	-	L9000	-	-	_

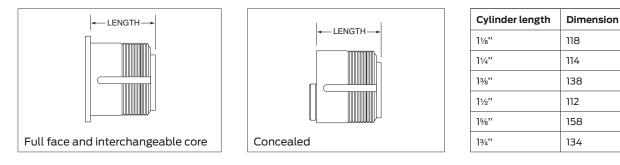
* Specify lip length.

** Specify lip length and hand of inactive door.

*** For 1%" thick doors use 11/6" wide armor fronts. For 1%" thick and up doors, use 11/4" wide armor fronts.

Note: Strike boxes and screws can be ordered as parts.

How to measure cylinder lengths

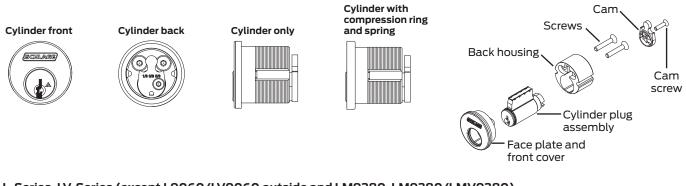


L-Series, LV-Series cylinder and length requirements

Function	Trim	Cylinder	Door Thickness			
			13⁄8"	13/4"	2"	2 ¼"
			Dimen	sion		
L9050, L9056, L9070, L9076, L9080, L9453, L9456, L9460 per	Rose	30-001	118	118	118	118
XL11-635/886, L9464 per XL11-886, L9465, L9473, L9480	Escutcheon	30-021	118	114	138	112
	Concealed	30-004	118	114	138	112
LM9280, LM9380	Rose	30-000	118	114	-	-
	Escutcheon	30-019	118	114	-	-
L9485	Rose	30-002	_	118	118	118
	Escutcheon	30-022	_	114	138	112
	Concealed	30-005	-	114	138	112
L9486	Rose	30-002	114	138	112	158
	Escutcheon	30-022	118	114	138	112
	Concealed	30-005	118	114	138	112
.9496	Rose	30-001	114	138	112	158
	Escutcheon	30-021	118	114	138	112
	Concealed	30-004	118	114	138	112
L9060 inside, L9071, L9077, L9082, L9082EL/EU, L9457, L9458,	Rose	30-001	118	118	118	118
L9462 per XL11-886, L9464, L9466, L9482	Escutcheon	30-001	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	-	-	
		30-021	-	118	114	138
	Concealed	30-004	-	118	114	118
L9060 outside	Rose	20-001	118	118	118	118
	Escutcheon	20-001	114	-	-	_
		26-021	_	118	114	138
	Concealed	26-023	_	118	114	138
L460, L462, L463, L464, L496, L9460, L9462, L9463, L9464	Rose trim only	30-001	118	118	118	118

Note: Blocking ring and/or compression rings may be required and must be ordered separately. See page 172 for details.

Full face cylinders



L-Series, LV-Series (except L9060/LV9060 outside and LM9280, LM9380/LMV9380)

Description	Cylinder Mechanism	Complete Cylinder	Tradition	al Cams
Cylinder only:	Conventional	30-021	L583-254	
L and N escutcheons	Primus [®] controlled access	20-793	Classic conv	ventional
	Primus XP controlled access	20-793-XP		
	Primus UL437	20-593		
	Primus XP UL437	20-593-XP		
	Hotel function	30-022*	c h	
Cylinder with compression	Conventional	30-001		
ring and spring: rose trim	Primus controlled access	20-787		
	Primus XP controlled access	20-787-XP	L583-153	
	Primus UL437	20-587	Everest® and P	rimus®
	Primus XP UL437	20-587-XP		
	Primus lockout	20-717		
	Primus XP lockout	20-717-XP	$ \sim 1$	
	Primus UL437 lockout	20-517		
	Primus XP UL437 lockout	20-517-XP		
	Hotel function	30-002*		

L-Series, LV-Series L9060/LV9060 outside

Description	Cylinder Mechanism	Complete Cylinder	Traditional Cams		
Cylinder only:	Conventional	26-021	B502-191 Conventional		
L and N escutcheons	Primus controlled access	20-701			
	Primus XP controlled access	20-701-XP			
	Primus UL437	20-501			
	Primus XP UL437	20-501-XP			
Cylinder with compression	Conventional	20-001			
ring and spring: rose trim	Primus controlled access	20-700			
	Primus XP controlled access	20-700-XP			
	Primus UL437	20-500	B502-948 Everest and Primus		
	Primus XP UL437	20-500-XP			
	Primus lockout	20-715			
	Primus XP lockout	20-715-XP			
	Primus UL437 lockout	20-515			
	Primus XP UL437 lockout	20-515-XP			
Cylinder with compression	Conventional	20-002			
ring and 1/8" blocking ring	(available in 11/8" only)				

Traditional CamsModular CamsB502-191 ConventionalL583-476Image: set of the set of th

L-Series, LV-Series LM9280 and LM9380/LMV9380

Description	Cylinder Mechanism	Complete Cylinder	Modular Cams
Cylinder only: L and N escutcheons	Conventional	30-019	L583-474, L583-475 (see illustrations above)
Cylinder only: Rose	Conventional	30-000	(see nostrations above)

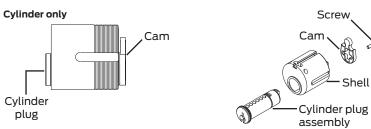
Specify hand for hotel function cylinders. Not available in Primus. Furnished 0-bitted; emergency keys must be ordered separately.
 Note: Lockout keys are not furnished with cylinders and must be ordered separately. Lockout cylinders will not be master-keyed by Schlage.

Concealed cylinders

Cylinder front







L-Series, LV-Series (except L9060/LV9060 outside)

Description	Cylinder mechanism	Complete cylinder	Cams	
Cylinder only: L escutcheon	Conventional	30-004	L583-254 Conventional	L583-153 Everest® and Primus®
	Primus [®] controlled access	20-789		
	Primus XP controlled access	20-789-XP		\mathcal{L}
	Primus UL437	20-589		
	Primus XP UL437	20-589-XP		
	Hotel function	30-005*		

L-Series, LV-Series L9060/LV9060 outside

Description	Cylinder mechanism	Complete cylinder	Cams	
Cylinder only: L escutcheon	Conventional	26-023	B502-191 Conventional	B502-948 Everest and Primus
	Primus controlled access	24-767		
	Primus XP controlled access	24-767-XP		
	Primus UL437	24-567		
	Primus XP UL437	24-567-XP		

* Specify hand for hotel function cylinders. Not available in Primus® . Emergency keys must be ordered separately.

Notes: 1) Everest hotel function cylinders are available in 11/8", 11/4", and 1%" only.

2) 11/3" (Dim=118) cylinders are furnished unless otherwise specified. Cylinder length depends on function, trim and door thickness. 3) Finishes: 606 and 626.

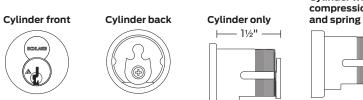
4) Specify LKB if 0-bitted Primus cylinders are required less key blanks.

5) Extended lengths are available.

Screw

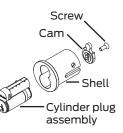
Shell

Full size interchangeable core cylinders



Cylinder with compression ring Cylir and spring bloc

Cylinder with blocking ring



L/LV/LM/LMV-Series (except L9060/LV9060 outside and LM9280, LM9380/LMV9380)

Description	Cylinder mechanism	Complete cylinder	Cam
Cylinder only: L and N escutcheons	Housing less core	30-016	L583-489
Cylinder with compression ring and spring: L and N escutcheons	Conventional core	30-008*	
	Primus [®] core	20-798	
	Primus XP core	20-798-XP	
	Hotel function	30-010**	$ \bigcirc \rangle$
	Housing less core	30-007	
Cylinder with compression ring, compression spring and $\%$ "	Conventional core	30-138*	
blocking ring: rose trim	Primus core	20-776	
	Primus XP core	20-776-XP	
	Hotel function core	30-140**	
	Housing less core	30-137	

L, LV-Series L9060/LV9060 outside

Description	Cylinder mechanism	Complete cylinder	Cam
Cylinder only: L and N escutcheons	Housing less core	30-032	K510-680
Cylinder with compression ring and spring: L and N escutcheons	Conventional core	30-030*	
	Primus core	20-782	
	Primus XP core	20-782-XP	
Cylinder with compression ring, compression spring and ½"	Primus core	20-783](())
blocking ring: rose trim***	Primus XP core	20-783-XP	

LM, LMV-Series LM9280 and LM9380 / LMV9380

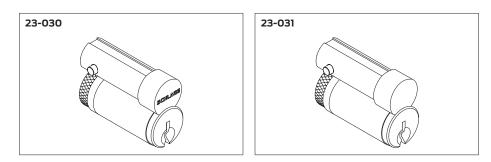
Description	Cylinder mechanism	Complete cylinder	Cam	
Cylinder with compression ring and spring			L583-509 (RH)	L583-589 (LH)
	FSIC housing less core (specify handing)	26-102	\sim	$\sum_{i=1}^{n}$
	FSIC housing less logo core (specify handing)	26-103		

* Can be ordered with construction core.

** Specify hand for hotel function cylinders. Not available in Primus®. Emergency key must be ordered separately.

*** For this configuration with conventional core, order 30-030 cylinder and 36-082-050 blocking ring.

Assembled full size interchangeable cores



Part number	Description
23-030	Conventional core
23-031	Conventional core less logo
20-740	Primus [®] core
20-740-XP	Primus XP core
20-741	Primus core less logo
20-741-XP	Primus XP core less logo
30-120*	Hotel function conventional core for L9485 and L9486
30-121*	Hotel function conventional core, less logo, for L9485 and L9486

Full size core parts

Part number	Description			
C503-115	Cap pin spring (order in multiples of 100)			
C503-118	Retainer cap (order in multiples of 25)			
C603-347**	Cap pin (order in multiples of 100)			
C603-827	Cap pin (order in multiples of 100)			
C603-956	Actuating ring			
C640-470	Actuating pin (control top pin)			
C603-967	Control bottom pin (order in multiples of 100)			

* Specify hand for hotel function cores. Emergency keys must be ordered separately.

** For cores manufactured before November 1997.

Notes: 1) Control keys must be ordered separately.

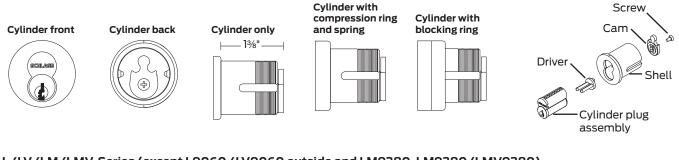
2) Finishes: 606 and 626.

3) Full size cores, conventional and Primus®, can be integrated into any Schlage key system with compatible Everest® or Classic keyways.

4) Primus® cores can be integrated into any Schlage 6-pin key system with compatible Primus keyways.

5) Primus® cores are Controlled Access. Specify LKB if 0-bitted Primus cores are required less key blanks.

Small format interchangeable core cylinders



L/LV/LM/LMV-Series (except L9060/LV9060 outside and LM9280, LM9380/LMV9380)

Description	Cylinder mechanism		Complete cylinder	Cam
Cylinder with compression ring and spring: L and N escutcheons	Everest® and Everest 29 restricted a combinated core		80-308	L583-255
	Construction core	Disposable	80-115	
		Keyed	80-138	
	Housing less core		80-108	$ \langle \Theta \rangle $
Cylinder with compression ring,	Everest restricted combinated core		80-301	
compression spring and ¼" blocking ring: rose trim	Construction core	Disposable	80-109	
		Keyed	80-131	
	Housing less core		80-101	

L, LV-Series L9060/LV9060 outside

Description	Cylinder Mechanism		Complete Cylinder	Cam
Cylinder with compression ring and spring: L and N escutcheons*	Everest and Everest 29 restricted combinated core		80-304	K510-680
	Construction core Disposable		80-112	
		Keyed	80-134	
	Housing less core		80-104	

LM, LMV-Series LM9280 and LM9380/LMV9380

Description	Cylinder Mechanism	Complete Cylinder	Cams	
Cylinder with compression ring and spring	SFIC housing (specify handing)	26-104	L583-509 (RH)	L583-589 (LH)
	SFIC housing and temporary core (specify handing)	26-105		
	SFIC housing and core (specify handing)	26-106		

Other straight cam applications

Description	Cylinder mechanism		Complete cylinder	Cam
Cylinder with compression ring, compression spring and ¼" blocking ring.	Everest restricted co	mbinated core	80-302	K510-730
	Construction core	Disposable	80-110	
		Keyed	80-132	
	Housing less core	1	80-102	

* For rose trim also order 36-082-050 blocking ring.

Everest® and Everest 29 patented keyway cores

Part number	Description	80-036, 80-037
80-037	Everest combinated core, includes master keying	
80-036	Everest uncombinated core (does not include keys, pins or springs)	e annun

Notes: 1) Finishes: 606, 613, and 626.

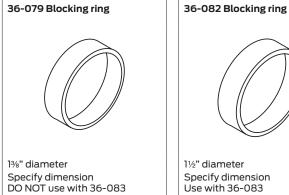
2) $\mathsf{Everest} {\mathbb{R}} \ \mathsf{B}\text{-family}$ keyways are restricted.

3) Key symbol must be specified for combinated cores.

4) Control keys must be ordered separately.

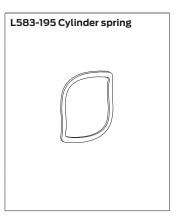
5) Specify 80-035 for construction cores.

Blocking and compression rings





36-083 compression ring and cylinder spring 11/2" diameter Specify dimension



Dimensions for blocking rings

Blocking ring length	Dimension
1/8"	012
3⁄16"	018
1/4"	025
5⁄16"	031

Blocking ring length	Dimension
3/8"	037
7/16"	043
1/2"	050

Full size core blocking ring requirements, L-Series, LV-Series

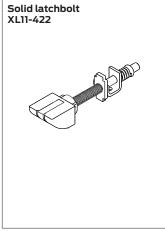
Function	Trim	Door Thi	Door Thickness		
		1 ³ ⁄8"	13/4"	2"	2 ¹ /4"
		Dimension			
L9050, L9056, L9070, L9076, L9080, L9080EL/EU L9453, L9456,	Rose	050	037	025	025
L9460 per XL11-635 or XL11-886, L9464 per XL11-886, L9465, L9473, L9480	Escutcheon	025	012	N/R	N/R
L9485	Rose	-	037	025	025
	Escutcheon	-	012	N/R	N/R
L9486, L9496	Rose	012	N/R	N/R	N/R
	Escutcheon	025	012	N/R	N/R
L9060, L9071, L9077, L9082, L9457, L9458, L9462 per XL11-886,	Rose	-	050	043	031
L9466, L9482 (Two (2) blocking rings required)	Escutcheon	025	012	N/R	N/R
L460, L464, L496, L9460, L9464	Rose	050	037	025	025
L462, L463, L9462, L9463 (Two (2) blocking rings required)	Rose	_	050	043	031

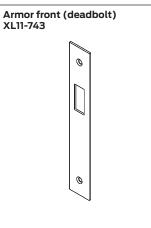
SFIC blocking ring requirements, L-Series, LV-Series

Function	Trim	Door Thickness			
		13/8''	13/4"	2"	2 ¹ /4"
		Dimensio	'n	I	
L9050, L9056, L9070, L9076, L9080, L9080EL/EU, L9453, L9456,	Rose	037	025	012	N/R
L9460 per XL11-886 or XL11-635, L9464 per XL11-886, L9465, L9473, L9480, L9485, L9485 per XL11-557	Escutcheon	N/R	N/R	N/R	N/R
L9060, L9071, L9077, L9082, L9082EL/EU, L9457, L9458, L9462 per	Rose	-	050	037	025
XL11-886, L9464, L9466, L9482 (Two (2) blocking rings required)	Escutcheon	018	N/R	N/R	N/R
L9496	Rose	025	012	N/R	N/R
	Escutcheon	N/R	N/R	N/R	N/R
L460, L464, L496, L9460, L9464	Rose	037	025	012	N/R
L462, L463, L9462, L9463 (Two (2) blocking rings required)	Rose	-	050	037	025

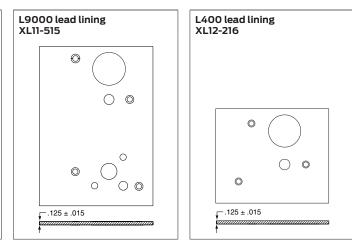
N/R = none required

Special trim options





For use with electric strikes. The anti-friction tongue is replaced by a nylon insert to prevent interference with the strike gate. Armor front with deadbolt hole for use with dummy functions or inactive doors. Specify dummy function per XL11-743.



Lead plate installed on case cover. Buyer should verify that the preparation meets local installation requirements or regulations. Specify door hand.

Special cylinder applications

"X" Number	Description
XB03-418	Extended mortise cylinder (20-001, 30-001 or 30-004), 1%"-5" long, Classic or Everest®
XB11-475* Full size IC extended mortise cylinder (26-091 or 30-008), 2¼"–5" long, Classic or Everest®	
Primus [®] full size IC extended mortise cylinder (20-763 or 20-798), 2¼"–5" long	
	Full size IC mortise cylinder housing less core (20-059 or 30-007) 2¼"–5" long
XB11-638	Primus [®] mortise cylinder (20-700, 20-787, or 20-789), 1%"–5" long

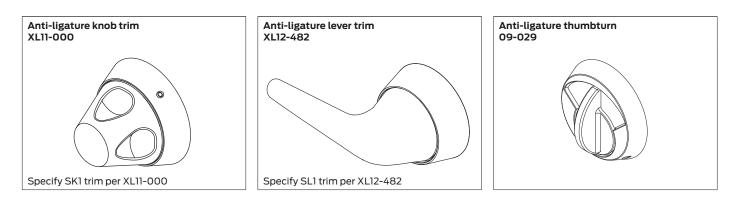
* Available in ¹/₄" increments. Order collars or blocking rings separately to fill gaps.

Notes: 1) Specify complete cylinder as required, then "X" number (e.g. 20-001-118-P per XB11-475).

2) Primus cylinders are Controlled Access. Specify LKB if 0-bitted Primus® cylinders are required less key blanks.

3) Specify finish and dim code.

Special trim options



Anti-ligature conversion kits

Knob	Lever	Kit contents	Knob or lever functions
09-155	09-138	(2) anti-ligature knob or lever assembly(2) anti-ligature blocking ring(2) trim ferrules (lever kit only)	L9010, L9176, L9070, L9076, L9080, L9080EL, L9080EU, L9465, L9060, L9071, L9077, L9082, L9082EL, L9082EU, L9482, L9457, L9458, L9466
09-156	09-139	(2) anti-ligature knob or lever assembly(2) anti-ligature blocking ring	L9412, L9050, L9056, L9453, L9456, L9473, L9480, L9485, L9460 with pull
09-159	09-189	 (2) anti-ligature knob or lever assembly (1) anti-ligature thumbturn assembly (1) emergency ADA turn and emergency button (2) trim ferrules (lever kit only) 	L9040, L9440

Deadbolt	Kit contents	Deadbolt functions
09-157	(2) anti-ligature blocking ring	L462, L464, L9462, L9464
09-158	 (1) anti-ligature blocking ring (1) anti-ligature thumbturn assembly 	L460, L480, L9460

Notes: 1) For 1¾" doors only.

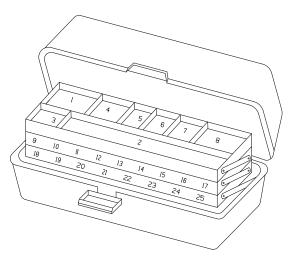
2) For sectional trim only.

3) Available finishes: 630 (satin stainless steel) or 630AM (Satin stainless steel with anti-microbial coating).

4) Specify cylinder type: "P" for (P) type, "R" for (R, J, F, T) types, and "BD" for (BD, BDC, GD, HD) types, following the part number.
5) Not available with "L" (lock less cylinder) option.

Installation tools and kits

40-054 Maintenance kit



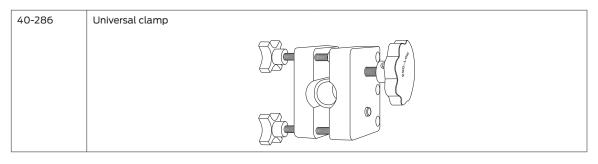
Maintenance kit contents:

#	Part No.	Desc.	Qty
1	C603-256-455	Screws, Mtg	6
	L583-035-STL	Spring, Turn Hub	6
	L583-053-604	Retractor, Simultaneous	3
	L283-040-604	Spring, Cage	6
2	L583-321-428	Plate, Mtg, IS, Knob	3
	L283-031-604	Plate, Mtg, IS, Lever	3
3	L583-454-604	Screw, Case	12
4	L583-049-604	Link, Entrance	2
	L583-051-604	Lever, Transfer	3
5	L583-056-604	Pin, Catch	3
6	L583-050-604	Pin, Link	3
	36-080	O-ring (L9080EL/EU, L9082EL/EU)	5
7	K110-020-455	Screw Pack	1
	K110-020-637	Screw Pack	1
	K110-020-640	Screw Pack	1
8	L583-144-PLA	Washer, Lever	25
9	L583-066-604	Screws, Mtg Post	6
	L583-212-604	Mtg Post 134 Door	6
10	L583-029-604	Hub, Turn	3
11	L283-030-604	Tru-Arc Ring	1
12	L583-214-604	Mtg Post	6
13	L583-020-604	Spacer	3
	L583-021-604	Lever, Retractor	3
	L583-022-604	Rocker, Retractor	3
	L583-023-604	Plate, Blocking	3
14	L583-019-604	Hub, Retractor	6
15	L283-101-639	Bolts, Esc.	1
	L283-101-640	Bolts, Esc.	1
	L283-101-652	Bolts, Esc.	1
16	L583-196-604	Stop, Deadlatch	3
	L583-044-STL	Spring, Stop	3

#	Part No.	Desc.	Qty
17	L583-481-603	Screw, Retainer	3
	L583-492-604	Plate, Screw	2
	L583-490-604	Retainer	2
18	L583-485-604	Screw, Catch	6
	L583-047-MW	Spring, Catch	2
19	L583-038-604	Guide, Aux. Bar	3
	L283-006-455	Latch, Aux.	3
20	L583-026-MW	Spring, Hub	3
	L583-027-PLA	Fuse, Fire Door	3
	L583-028-604	Catch, Fire Door	3
21	L583-024-604	Link, Retractor	3
	L583-025-604	Crank, Retractor	3
22	L583-030-604	Hub, Entrance	2
	L583-031-604	Cam, Follower	2
23	K110-953-455	Screw Pack, Mtg, Esc.	3
	K110-953-498	Screw Pack, Mtg, Esc.	3
	K110-953-613	Screw Pack, Mtg, Esc.	3
24	K510-310-STL	Tru-Arc Ring, Knob	25
	K510-239-PLA	Washer, Thrust	50
25	K110-550-STL	Tru-Arc Ring & Spacer	12
26	L583-322-428	Spacer, Lever	6
	L583-032-455	Deadbolt	3
	L583-033-604	Bar, Deadbolt	1
	L583-034-604	Bar, Entrance	1
	L583-146-604	Bar, Deadbolt	1
	L583-426-604	Faceplate, Tab 1¼"	2
	L583-427-604	Faceplate, Tab 11/16"	2
	L583-048-604	Link, Locking	2
	L583-045-604	Catch, Locking	3
E	L283-060-604	Spindles	6
Bottom	40-053	Kit, Trim, Replacement	4
Щ	40-127	Tru-Arc Plier	1
Тор	P509-491	Sheet, Parts	1

Part number	Description	
40-158	Mortise pocket filler (edge)	
(0.160		
40-160	Mortise lock jig	
	Includes 1 each: Case, jig, long boring shaft, ⁷ / ₆ " wood cutter bit, 1" wood cutter bit, ¹ / ₄ " wood cutter bit, instruction booklet	

40-227	L-Series installation templates



Part Number	Description
40-161	5⁄8" Wood cutter bit
40-162	¹¹ / ₁₆ " Wood cutter bit
40-163	¾" Wood cutter bit
40-164	¹³ / ₁₆ " Wood cutter bit
40-165	7∕8" Wood cutter bit
40-166	¹⁵ ⁄16" Wood cutter bit
40-167	1" Wood cutter bit
40-168	1½6" Wood cutter bit
40-169	1¼" Wood cutter bit
40-170	Long boring shaft (for locks up to 6")

Electrified locks

L-Series and LM-Series EL, electrically locked (fail safe)

Outside knob/lever or both outside and inside knobs/levers (depending on function) will lock when power is applied. In the event of power failure, the opening will be unlocked.

L-Series and LM-Series EU, electrically unlocked (fail secure)

Outside knob/lever or both outside and inside knobs/levers (depending on function) will unlock when power is applied. In the event of power failure, the opening will be locked.

Cylinders

Specify locks with the required cylinder code, e.g. L9090PEL (code P) for classic and full size Everest cylinders. For a complete list of order codes, see "Ordering procedures" on page 185.

Electrical requirements

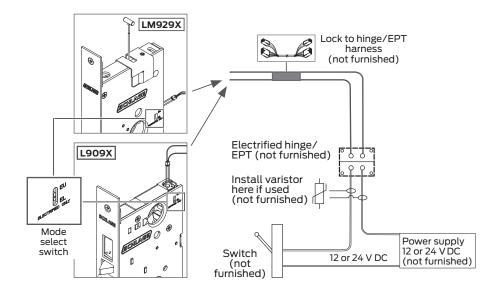
The L909X, L949X and LM929X-Series electrified locks are powered by DC power only. **Do not use AC power**.

 Voltage:
 12 or 24V DC (max. 26.4V, min. 10.8V)
 Operating temperature:
 -22°F to 140°F (-30°C to 60°C)

 Peak current:
 0.4 amps
 Holding current:
 0.010 amps

Typical installation

All installations should be in accordance with local electrical codes and National Electrical Code NFPA 70. Damage to locks may occur if connected to a supply circuit that also contains electromagnetic devices. The transient voltage must be suppressed at the equipment producing it before connecting the locks to a circuit. A varistor rated at 35 volts (at peak current) may be used for transient voltage protection.



Electrified L-Series functions

No cylinder:

L9090 - outside knob/lever electrically locked/unlocked; L9091 - both knobs/levers electrically locked/unlocked

Outside cylinder:

L9092 - outside knob/lever electrically locked/unlocked*; L9093 - both knobs/levers electrically locked/unlocked

Outside and inside cylinders:

L9094 - outside knob/lever electrically locked/unlocked; L9095 - both knobs/levers electrically locked/unlocked**

Outside cylinder with deadbolt, inside thumbturn, simultaneous retraction: L9492 – outside knob/lever electrically locked/unlocked; L9493 – both knobs/levers electrically locked/unlocked

Outside and inside cylinders with deadbolt, simultaneous retraction:

 $L9494-outside\ knob/lever\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ locked/unlocked;\ L9495-both\ knobs/levers\ electrically\ locked/unlocked;\ locke$

* Replaces L9080 EL/EU

** Replaces L9082 EL/EU

Electrified locks

Electrified LM-Series functions

No cylinder:

LM9290 - outside lever electrically locked/unlocked; LM9291 - both levers electrically locked/unlocked

Outside cylinder: LM9292 – outside lever electrically locked/unlocked; LM9293 – both levers electrically locked/unlocked

Outside and inside cylinders:

LM9294 - outside lever electrically locked/unlocked; LM9295 - both levers electrically locked/unlocked

Request to exit (RX)

For L909x and L949x Series electrified locks:

A microswitch inside the lock case to detect rotation of the inside knob/lever. The switch then signals the use of the opening to the security system. The RX is a removable module located on the bottom edge of the lock chassis. The module must be properly positioned to detect inside knob/lever rotation. If not properly positioned, the lock and/or microswitch may be damaged. Electrical rating: 3 A, 125 V AC; 2 A, 30 V DC. Order RX switch assembly by **L283-452**.

For L908x Series electrifed locks:

Locks shipped prior to mid-2010 are configured with two-wire switches: **L283-059** for normally closed or **L283-125** for normally open L-Series, and **L283-197** for normally closed or **L283-196** for normally open LV-Series.

Note: RX is not applicable for LM929X-Series locks.

Deadbolt monitoring

Deadbolt Monitor (DM) identifies the status of the deadbolt (extended or retracted). Normally open, normally closed, and common connections are provided. Note: Deadbolt monitor is only available on deadbolt models. Electrical rating: 3 A, 125 V AC; 2 A, 30 V DC.

Latchbolt monitoring

Latchbolt Monitor (LX) identifies the status of the latchbolt (extended or retracted). Normally open, normally closed, and common connections are provided. Electrical rating: 3 A, 125 V AC; 2 A, 30 V DC.

Latchbolt monitor function available for discontinued functions L9080 EL-RX, L9080 EU. Specify XL12-245 for L9080PEL, or XL12-246 for L9080PEU.

Door position switch

Door Position Sensor (DPS) detects the position of the door, open or closed, by utilizing a sensor in the mortise lock to detect a magnet located in the door strike. Normally open, normally closed, and common connections are provided. Note: DPS is not available on deadbolt models. Max voltage 175 VDC, max current 0.250 A.

LM9200 Series two point lock

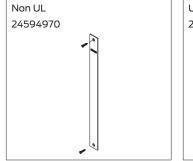
The Schlage LM9200 Series is a one or two point latch solution for pairs of doors where both leaves are active. The LM9200 utilizes concealed vertical cables for simple installation and maintenance. The LM9200 is compatible with sectional trim as well as escutcheon trim, and offers 13 functions (mechanical and electrical). 180° indicator trim for sectional (rose) and N escutcheon is available on inside trim for LM9250, LM9256 and LM9271, and on outside trim for LM9250, LM9256, LM9270 and LM9271

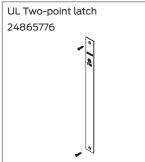
All lever designs suite with the L mortise lock, LT tubular lock, and Von Duprin exit devices. The lock is compatible with non fire rated doors from 6'8" to 10'0" (203 - 305 cm) and fire rated doors from 6'8" to 8'0" (203 - 244 cm).

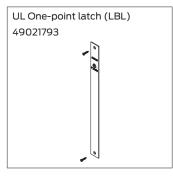
Available 45 minute UL fire rating (two-point latch) or 20 minute UL fire rating (one-point latch). Note: requires fire rated wood doors. Available 90 minute UL fire rating with fire rated hollow metal doors.

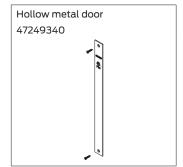
Automatically deadlatching top and bottom latches, and a top latch with greater than 90 degree strike engagement, work together to ensure the opening is robust and secure. The LM9200 Series is also available without the bottom latch (LBL) for top latch only applications.

Armor fronts









Strikes

Strike kits include strike assembly, shims and screwpack.





Cables

Specify top cable length.

Part Number	Description
24647265	Bottom cable
24691750	Top cable, 6' 8" –7' 0" doors (203 –213 cm)
24691768	Top cable, 7' 1" –8' 0" doors (216 –244 cm)
24691776	Top cable, 8' 1" –9' 0" doors (246 –274 cm)
24691784	Top cable, 9' 1" –10' 0" doors (277 –305 cm)

Fire-rated components

Part Number	Description
24750408	Fire barrier
24756504	Intumescent for fire barrier
24792558	Intumescent for armor front
48968887	Fire pin kit –includes fire pin, fire pin sleeve, fire pin strike, and screws

LM9300 Series multipoint lock

The LM9300 three-point locking chassis is a component in the Schlage Multipoint Lock product. The Multipoint Lock is an integrated assembly which includes the LM9300 three point locking chassis, a specialized Steelcraft door with a concealed vertical rod assembly, and a specialized Steelcraft frame. The LM9300 chassis interfaces with the concealed vertical rod assembly and provides control of all three latches.

The Multipoint lock is a solution-specific product, with tornado-shelter and high-security options available. When paired with the appropriate Steelcraft Paladin door the product meets the ICC500 standard, and FEMA 320/361 guidelines for protection in tornadoes. Alternately, the product can be used in high-security applications (non-tornado) when paired with a Steelcraft L or B door.

The LM9300 series chassis is a direct replacement for the LM9000 series. However, the latches (sold separately when ordered as replacement parts) are different between the two series. Please note the original installation and order only the appropriate replacement top/bottom latch components.

Multipoint is available with the following functions: Passage, Exit, Office/Entry, Office/Entry with Automatic Unlock, Classroom, Classroom Security, and Storeroom.

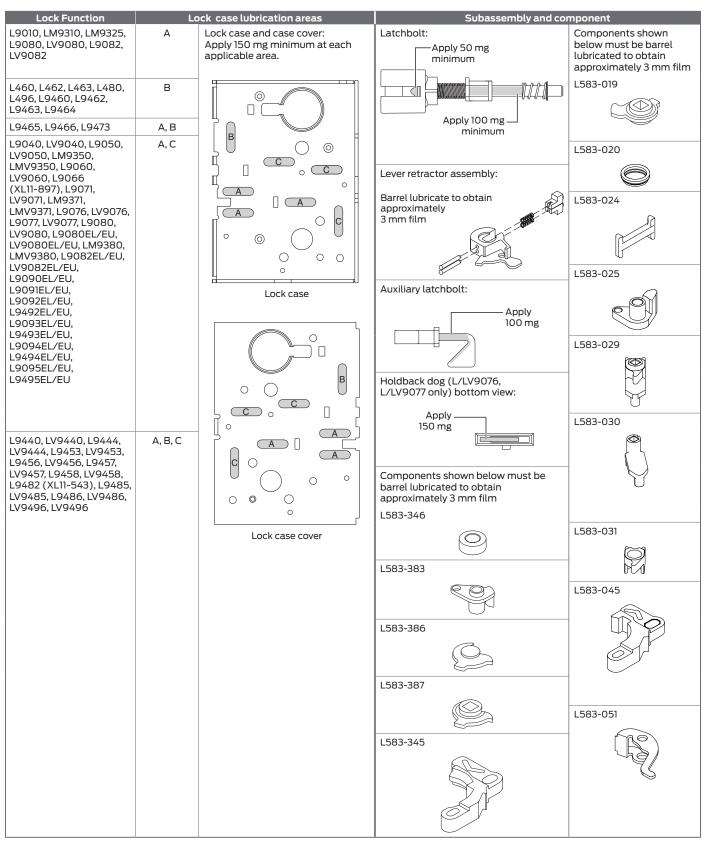
Multipoint lock top/bottom latch components

LM9000 parts	Description	Package contents
900264-XX	LM9000 aux package (specify finish)	304L bottom strike, 114141, top soffit latch package, screws, 900262-XX, ratchet release, screws
114313-XX	LM9000 rodset	LM9000 rodset and latches for 6' 8" - 8' 0" doors

LM9300 parts	Description	Package contents
24353625	LM9300 strike package	Top and bottom strikes, floor anchors, screws
24358830	LM9300 rodset 6' 8" - 8' 0" doors	LM9000 rodset and latches for 6' 8" - 8' 0" doors, 3915/16" centerline
24457715	LM9300 rodset 4' 0" - 5' 11" doors	LM9000 rodset and latches for 4' 0" - 5' 11" doors, 26" centerline
24457723	LM9300 rodset 3' 1" - 3' 11" doors	LM9000 rodset and latches for 3' 1" - 3' 11" doors, 15" centerline

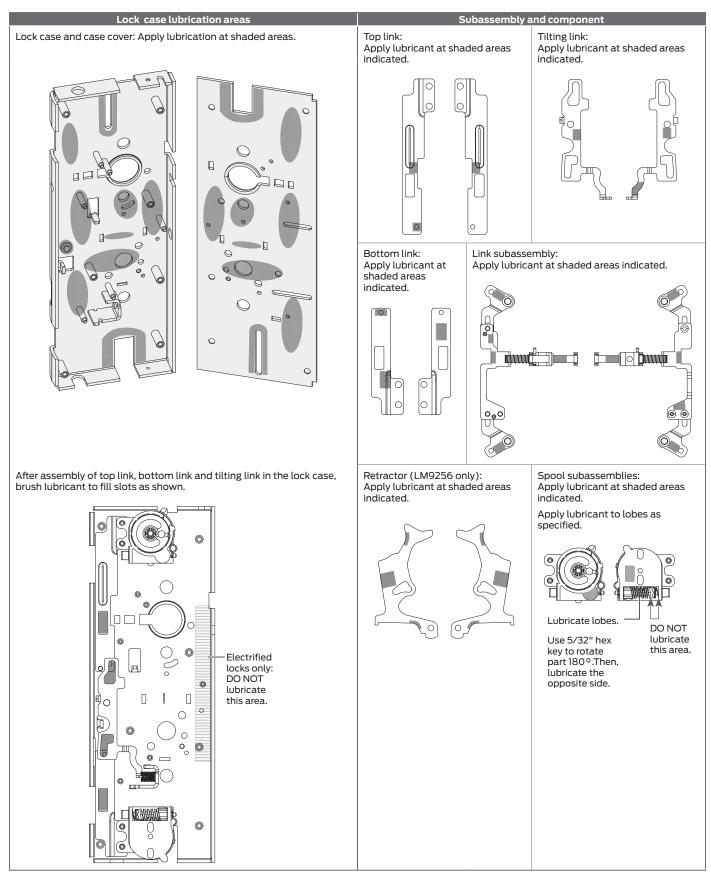
Lubrication specifications

L9000, LM9300 Series



Lubrication specifications

LM9200 Series



Door handing

The hand of a door refers to the position of the lock relative to the side and direction of the door hinge.

There are four possible 'handings' based on whether the hinge is on the right or left side of the door and whether it swings to the inside or outside (see diagram).

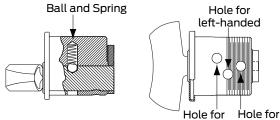
Changing the lock hand

There are two steps to changing the hand of any L-Series lock:

- 1. Pull and Rotate Latchbolt. With the lock case removed from the door, pull the latchbolt away from the lockcase and rotate 180°.
- 2. Change Lock Handing Screw. Remove the lock handing screw from one side of the chassis and install it on the opposite side. The lock handing screw should always be on the interior side of the door for L-Series locks, and on the exterior side of the door for LV-Series locks.

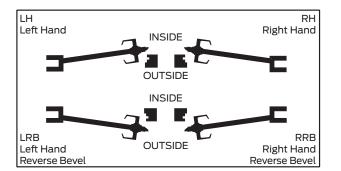
Changing cylinder turn hand

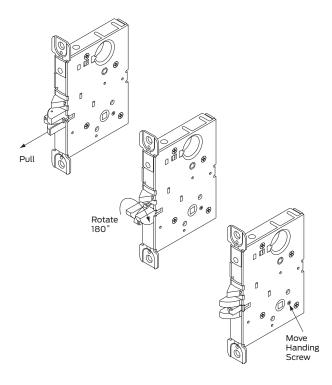
- 1. Remove cam.
- 2. Move ball and spring to appropriate hole.



right-handed

non-handed





Ordering procedures

To order Schlage products, descriptive data should be in the same sequence as shown:

Line	Qty	Product	Outside	1	Inside		Hand	Latch	Strike	DR THK	EXT	DIM	Additional Details
Item			DES	FIN	DES	FIN							
1	2	3	4	5	6	7	8	9	10	11	12	13	14

- 1. Line Item: Line item number
- 2. Qty: Quantity

5

19

09-633

- 3. Product: Complete lock product or part number
- 4. Outside DES: Outside design code
- 5. Outside FIN: Outside finish code
- 6. Inside DES: Inside design code: Leave blank if same as outside design code.
- 7. Inside FIN: Inside finish code: Leave blank if same as outside finish code.
- 8. Hand: Hand of door: Only one hand allowed per line item. Example: RH=Right Hand, LH=Left Hand, RR=Right Reverse, LR=Left Reverse
- 9. Latch: Latch: Leave blank for standard or specify part number if non-standard latch is required. LLL=Less Latch.
- 10. Strike: Strike: Leave blank for standard or specify part number if non-standard strike is required. LLL=Less Strike.

06L

630

- 11. DR THK: Door thickness: Enter door thickness if nonstandard. Example: 138=1%", 214=21/4", 212=21/2".
- 12. EXT: Extension: Enter one of the following when doors 2" thick or greater are specified: EE=Extended Equally, EI=Extended Inside, EO=Extended Outside, ED=Extended Differently. EI or EO assumes the latch will be centered on a 1¾" door, to which material has been added.
- 13. DIM: Dimension: Enter dimension for non-standard strike lip length and mortise cylinder or blocking ring length.

012 = 1/8"	037 = ³ ⁄8"	118 = 1½"	158 = 1 ⁵ ⁄8"
018 = ³ ⁄16"	050 = ½"	114 = 11⁄4"	134 = 1¾"
025 = ¹ / ₄ "	078 = ⁷ ⁄8"	138 = 1 ³ ⁄8"	200 = 2"
031 = 5⁄16"	100 = 1"	112 = 1½"	400 = 4"

14. Additional Details: Enter detail for keying information and for special requirements.

134

15. Examples:

Line	Qty	Product	Outside		Inside		Hand	Latch	Strike	DR	EXT	DIM	Additional Details
Item			DES	FIN	DES	FIN				тнк			
One mo	One mortise cylinder, 1¼" long, which will operate a Von Duprin exit device.												
17	1	20-001		626								114	
One ho	One hotel function L-Series lock with 17B trim in 625 for left hand door.												
18	1	L9485P	17B	625			LH					114	
Five rep	olaceme	nt inside L e	scutcheo	ns with "	EZ" turn, ir	n satin sta	ainless st	eel, to be u	used with 0	6 lever on	1¾" doors		

with EZ turn per L583-363

Finishes

Schlage Lock products are available in a range of durable, top quality finishes. Most are available with a clear coating that protects against damaging environmental factors, including sea air, high humidity, or corrosive vapors.

The anti-microbial coating on Schlage lock hardware works to protect the hardware's surface by inhibiting the growth of bacteria, mold and mildew. The coating is made using ionic silver (AG+), a single atom that is missing one orbital electron that interacts with the bonding sites on the microbe surface. The result is that silver ions surround bacterial cells, blocking food and respiration supply, and slowing bacterial growth. Cleaning and care varies by finish. Clear-coated or oil rubbed finishes can be cleaned periodically with a mild non-abrasive soap and buffed lightly with a clean cloth. Non-clear coated finishes should not be cleaned with soaps or solvents. They require cleaning with a clean, soft, damp cloth.

Finishes are coded according to the Builders Hardware Manufacturers Association (BHMA). The nearest old U.S. equivalent code designations are shown in parentheses.

Finish Codes and Descriptions

Code		Description
605	(US 3)	Bright brass, clear coated
606	(US 4)	Satin brass, clear coated
609	(US 5)	Antique brass, clear coated
612	(US 10)	Satin bronze, clear coated
613	(US 10B)	Oil rubbed bronze, no coating
619	(US 15)	Satin nickel, clear coated
625	(US 26)	Bright chromium plated, no coating

Code		Description
626	(US 26D)	Satin chromium plated, no coating
626AM		Satin chromium plated, anti-microbial coating
629	(US 32)	Bright stainless steel, no coating
630	(US 32D)	Satin stainless steel, no coating
630AM		Satin stainless steel, anti-microbial coating
643e	(US 11)	Commercial aged bronze

For finish availability refer to Schlage Commercial Price Book.

Limited warranty

Commercial application

3-Year Limited Warranty

Schlage Lock Company (the "Company") extends a threeyear limited warranty from the orginal date of purchase to the Original User of the products manufactured by the Company (the "Product") against defects in material and workmanship. Certain Products contain restrictions to this limited warranty, additional warranties or different warranty periods. Please see below for specific Product warranty information.

The provisions of this warranty do not apply to Products:

(i) used for purposes for which they are not designed or intended; (ii) which have been subjected to alteration, abuse, misuse, negligence or accident; (iii) which have been improperly stored, installed, maintained or operated; (iv) which have been used in violation of written instructions provided by Schlage; (v) which have been subjected to improper temperature, humidity or other environmental conditions (i.e., corrosion); or (vi) which, based on Schlage's examination, do not disclose to Schlage's satisfaction non-conformance to the warranty. Additionally, Schlage will not warrant ANSI A 156.2 Grade 2 lever Product installed in educational and student housing.

Specific product warranty restrictions/additional warranties

Portable security products warranty: A limited lifetime warranty is provided to the Original User, subject to the restrictions of this limited warranty, except that the Company's sole obligation under this warranty is to replace the Product.

ND-Series levers 10-year mechanical warranty: A limited warranty is provided to the Original User for ten (10) years from the original date of purchase, subject to the restrictions of this limited warranty.

Small Format Interchangeable Core (SFIC) warranty: This limited warranty also applies to Schlage locks and housings when used with another manufacturer's cores, or to Schlage cores (i.e., SFIC) when used in another manufacturer's locks and housings. The use of unauthorized cylinder cams or other components with the Products shall void this warranty.

Everest®, Primus® limited lifetime key breakage warranty: A limited lifetime warranty is provided to the Original User against key breakage, subject to the restrictions of this limited warranty.

AD-Series 1-Year warranty for electronic locks, reader modules, PIM400 and PIB300: A limited warranty is provided to the Orginal User for one (1) year from date of installation, not to exceed two (2) years from the date of shipment from the factory, subject to the restrictions of this limited warranty.

L9000-Series installation instructions

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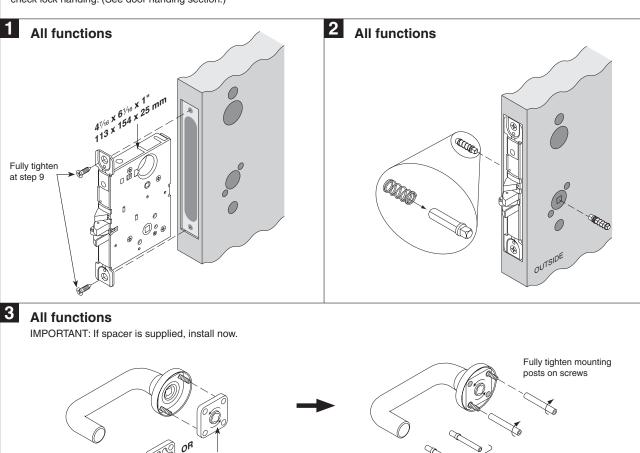
LV ^{functions}

E

Lever and Rose

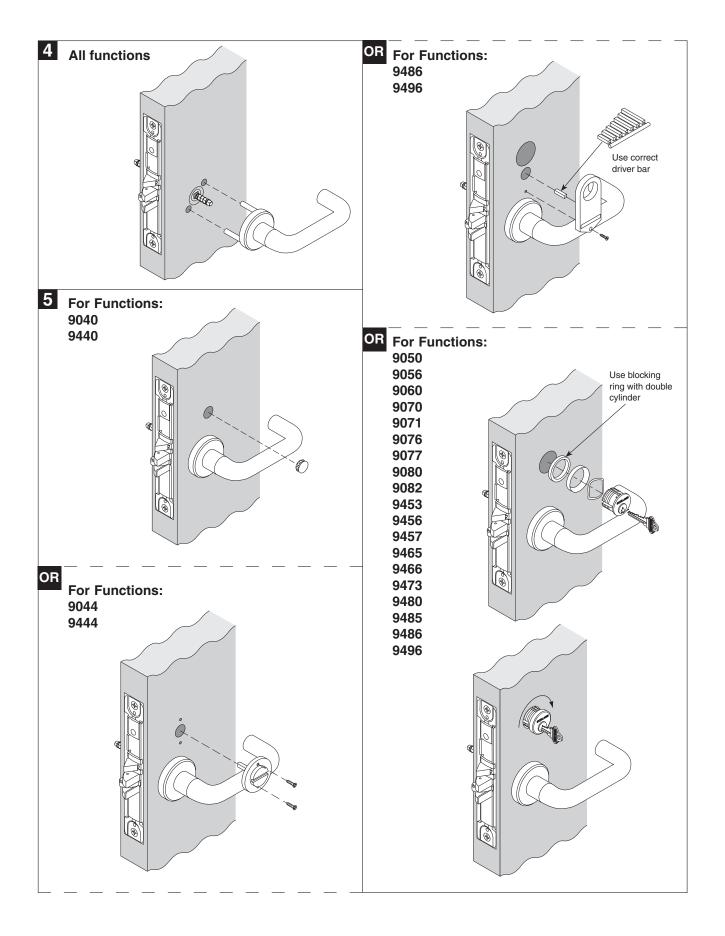
- A Lockcase and mounting screws
- B Spindle and spring
- C Outside lever and rose
- D Mounting posts
- E Spring cage or spacer
- F Occupancy indicator
- G Inside mounting plate & screws
- H Inside lever
- J Inside thumbturn
- K Cylinder, compression ring and spring
- L Inside rose
- N Emergency turn and button
- P Coin turn
- **Q** Armor front and screws
- Z Blocking ring

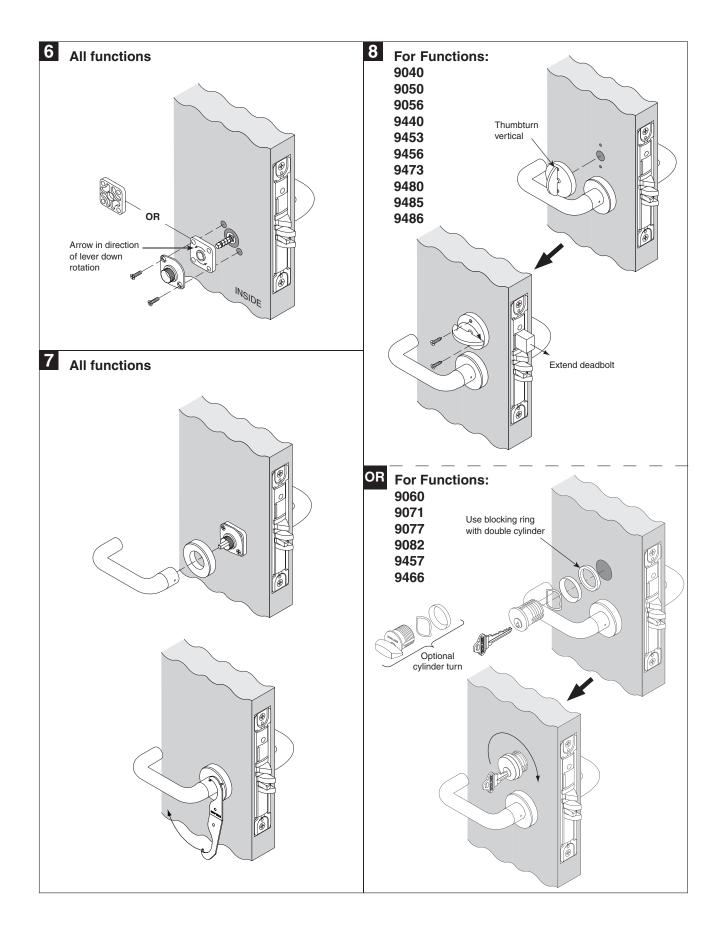
IMPORTANT: Before installation of any L/LV Series lock, check lock handing. (See door handing section.)

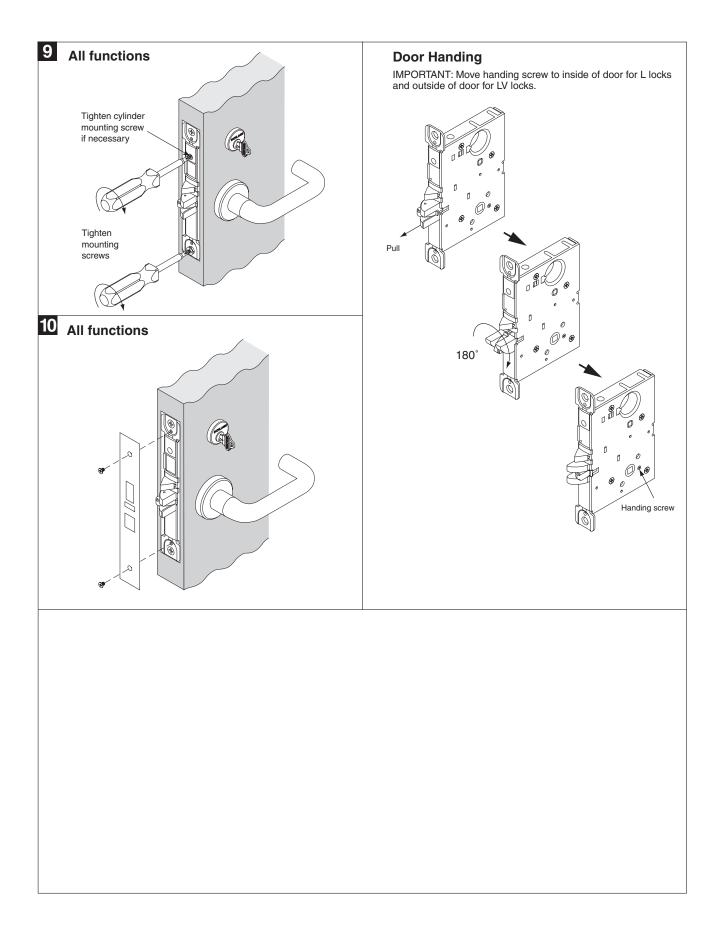


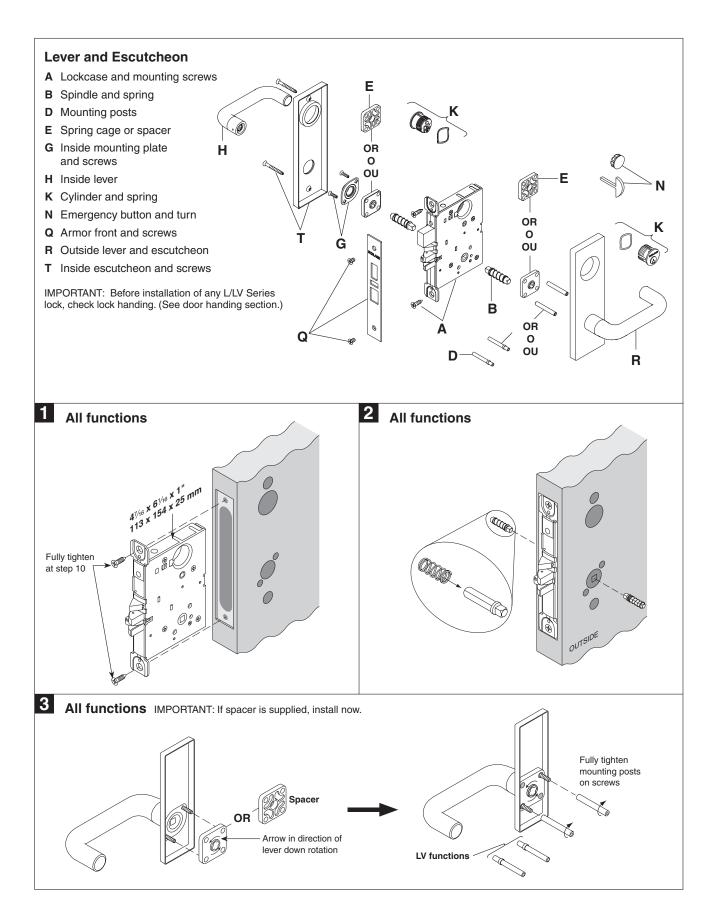
Arrow in direction of

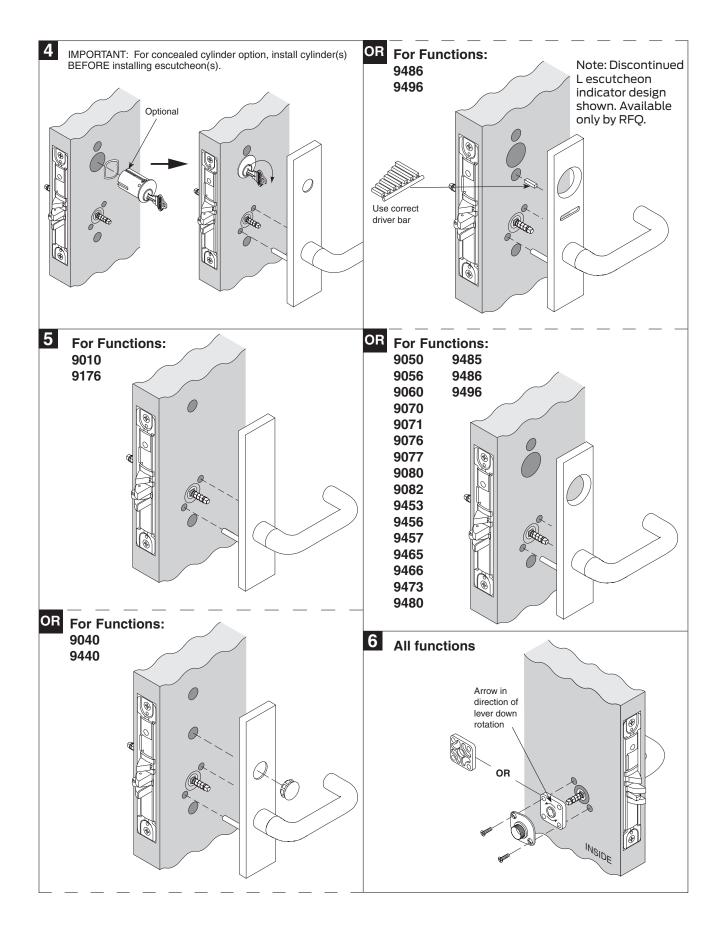
lever down rotation

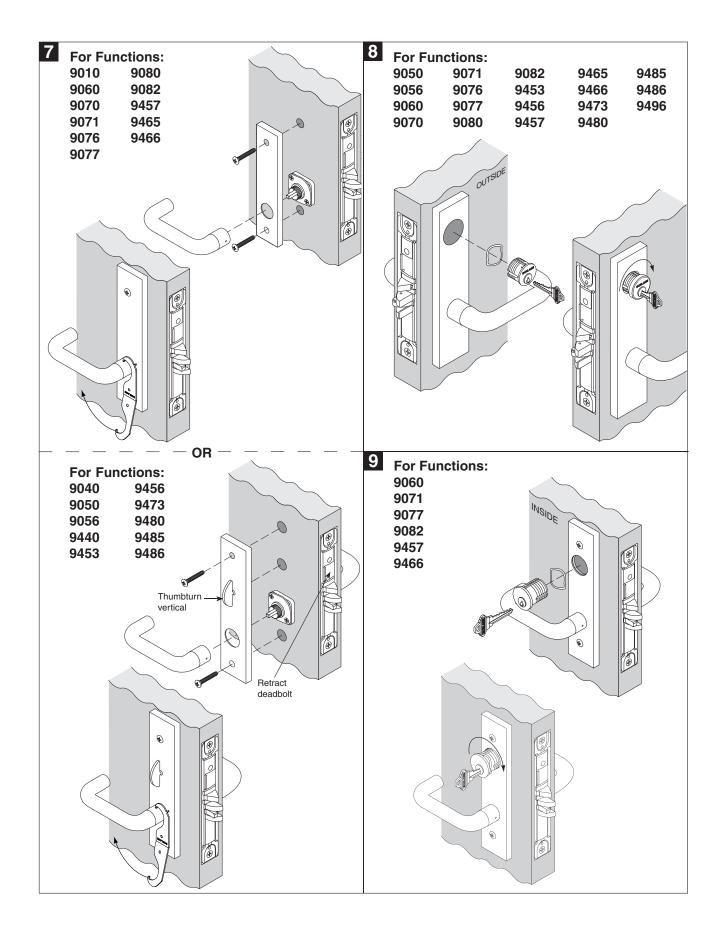


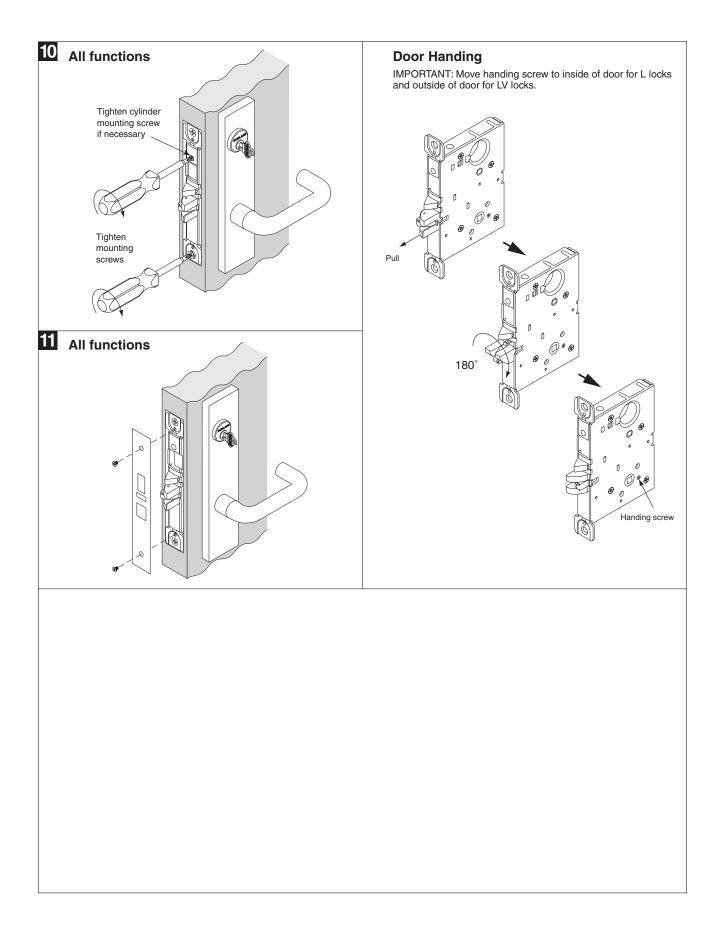


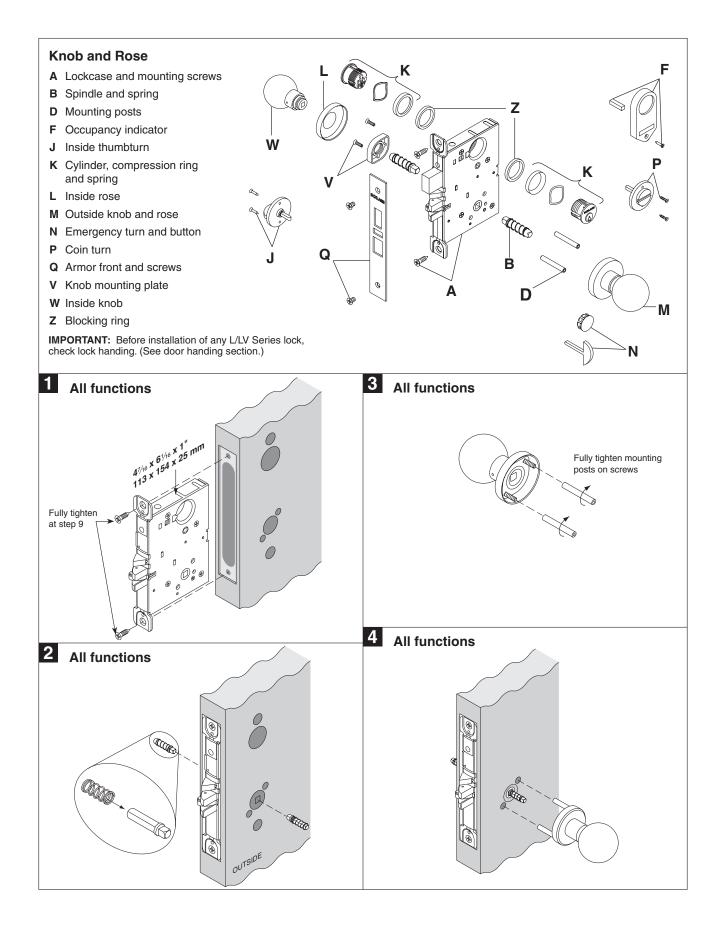


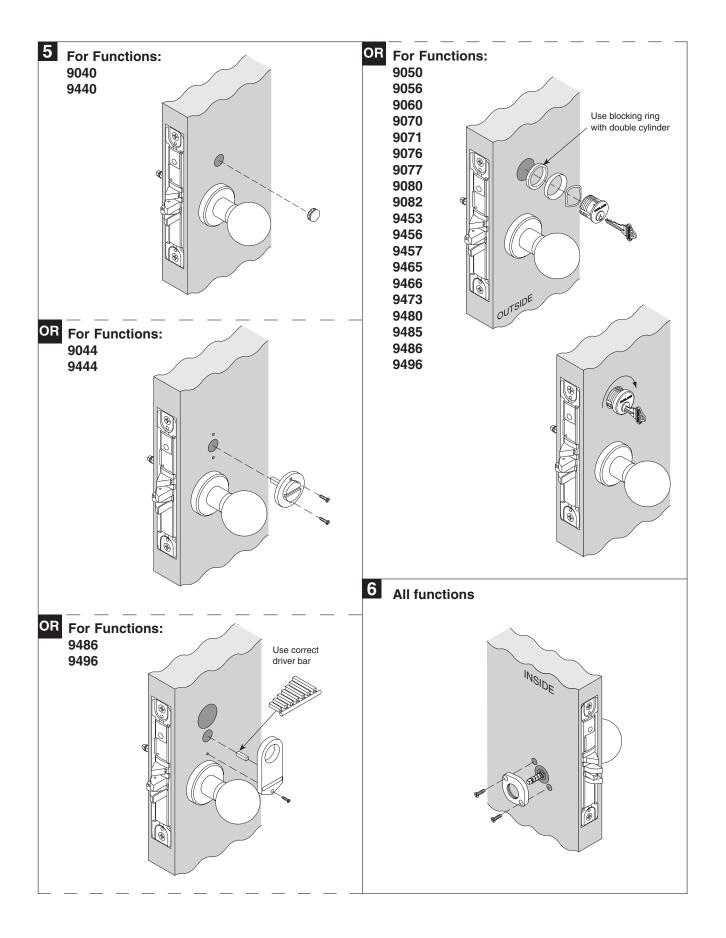


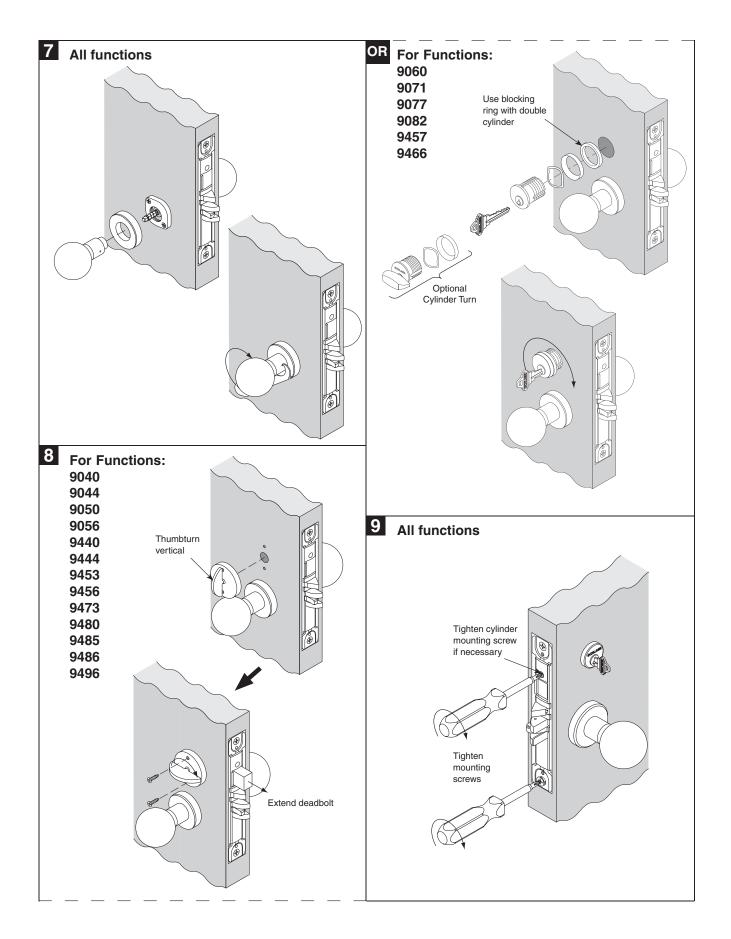


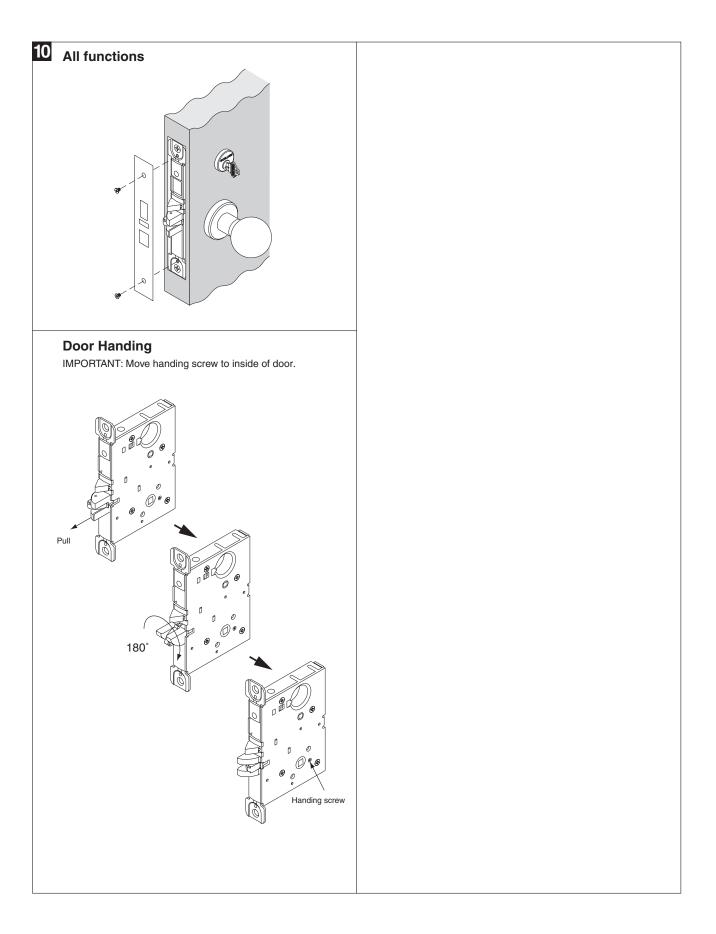


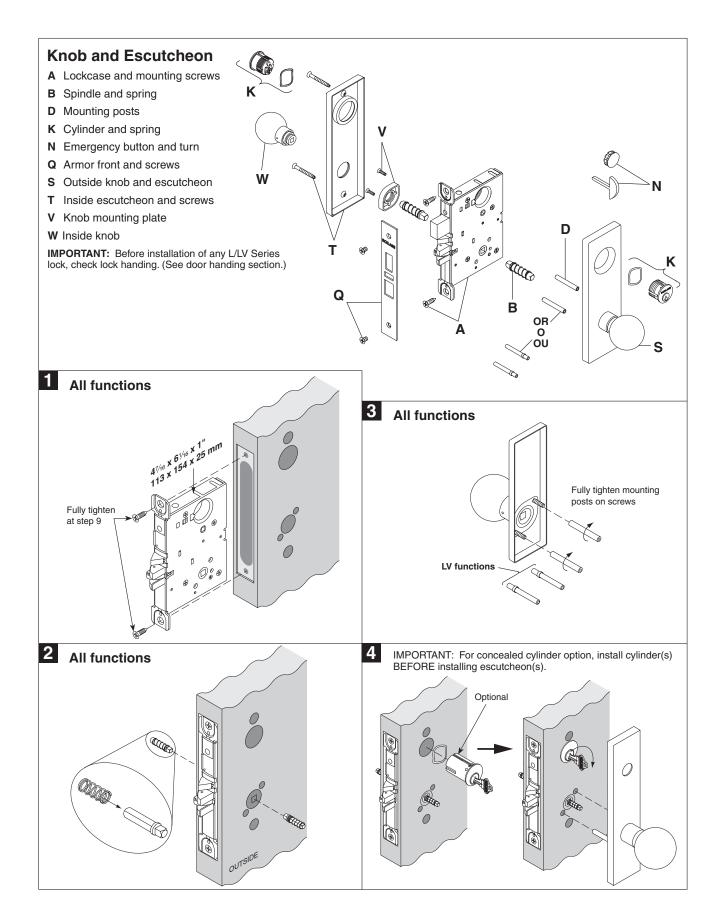


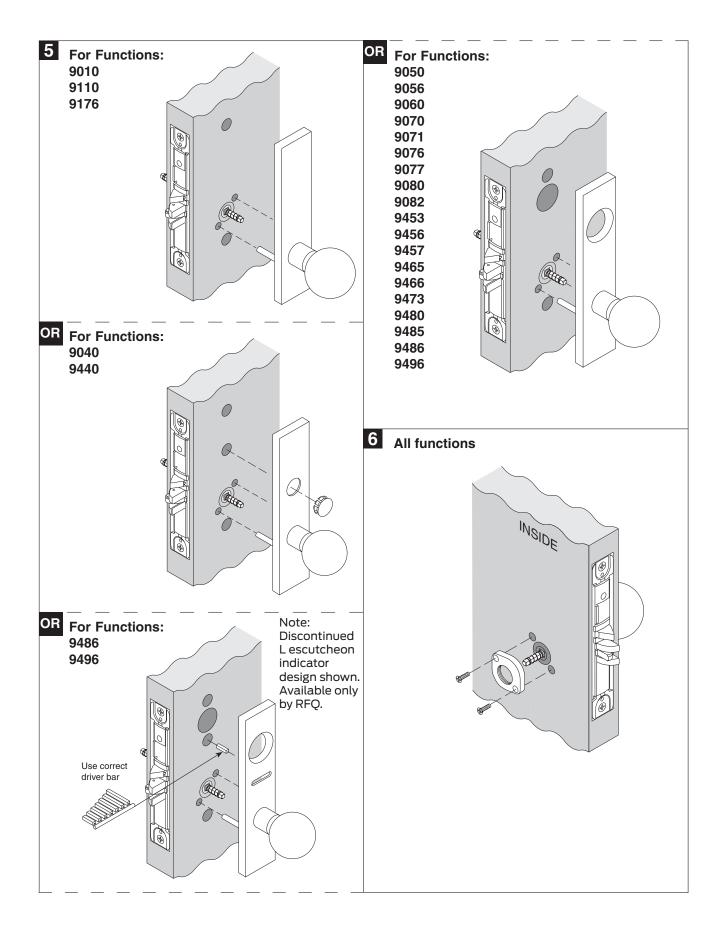


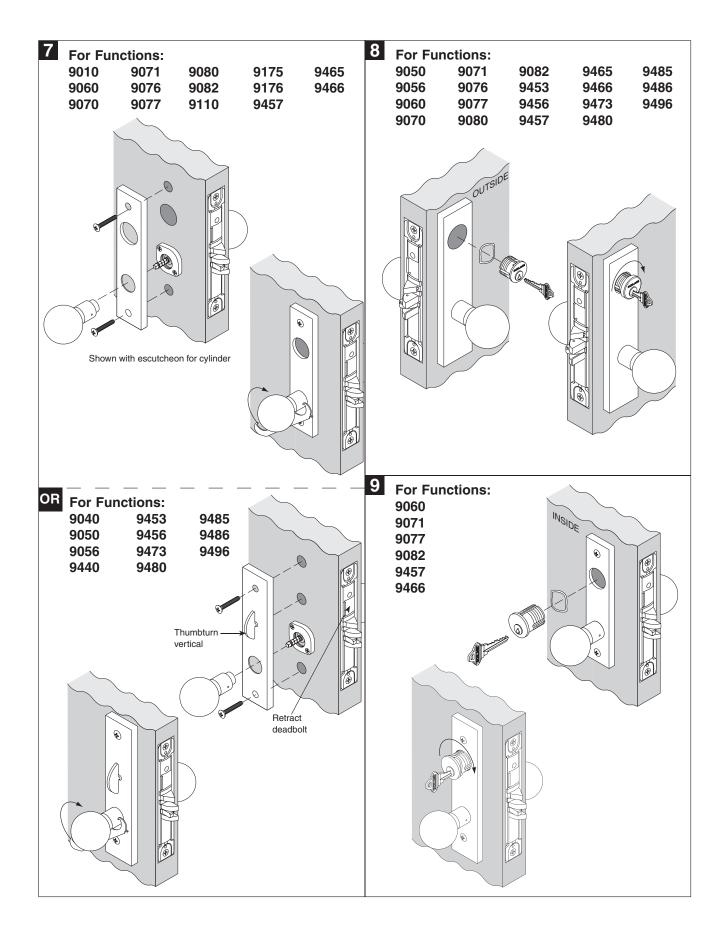


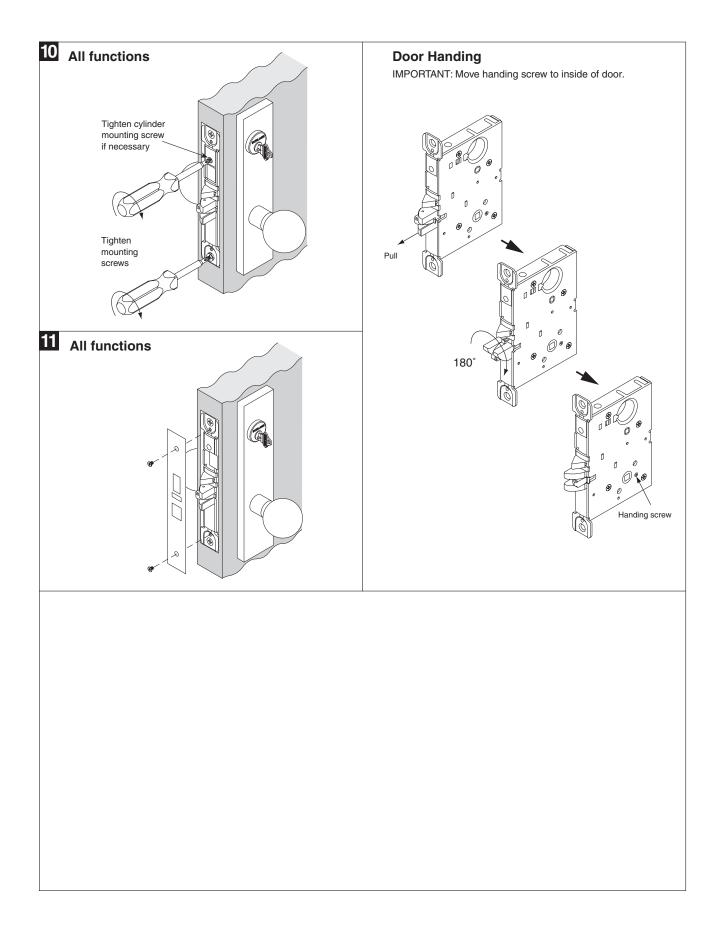




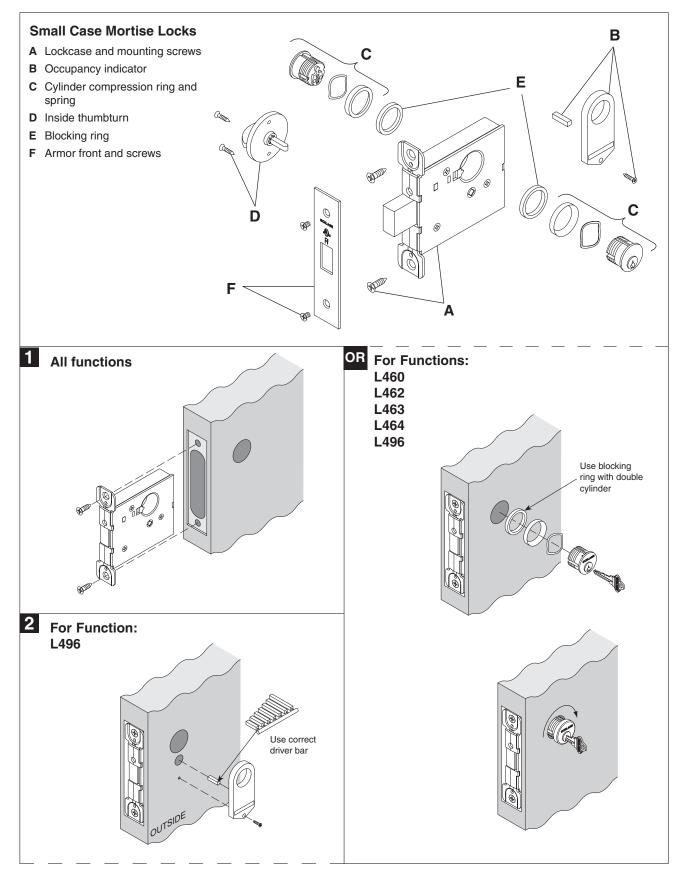


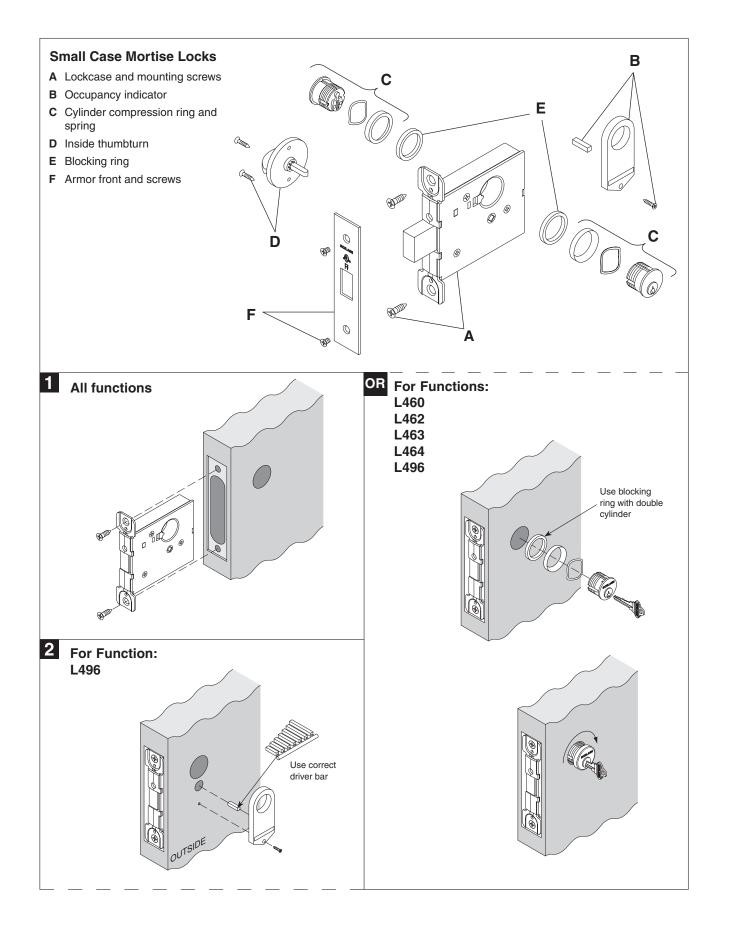






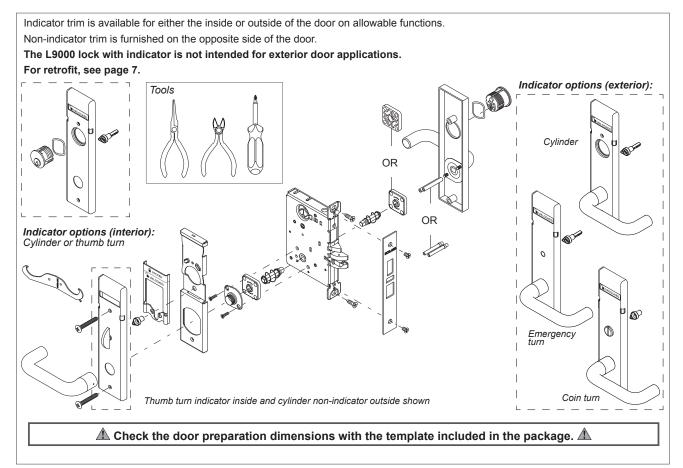
L400-Series installation instructions

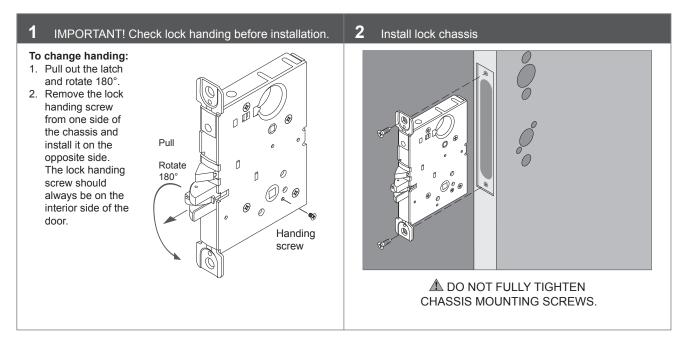


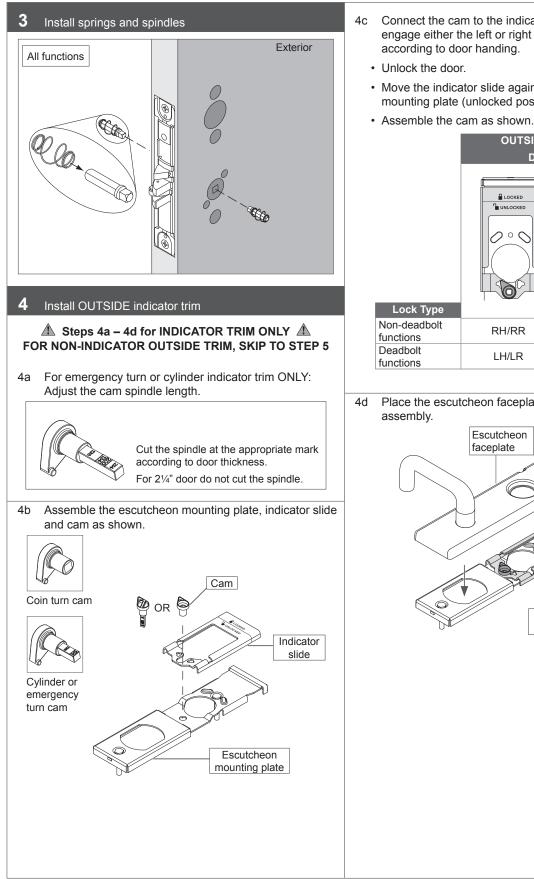


L9000-Series 180 degree indicator installation instructions – escutcheon trim

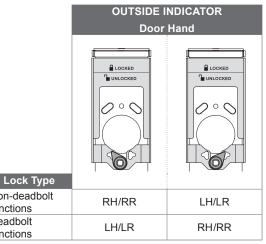
L9000 Series Lock with Indicator Escutcheon Trim Installation Instructions



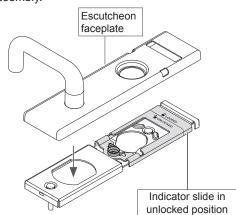


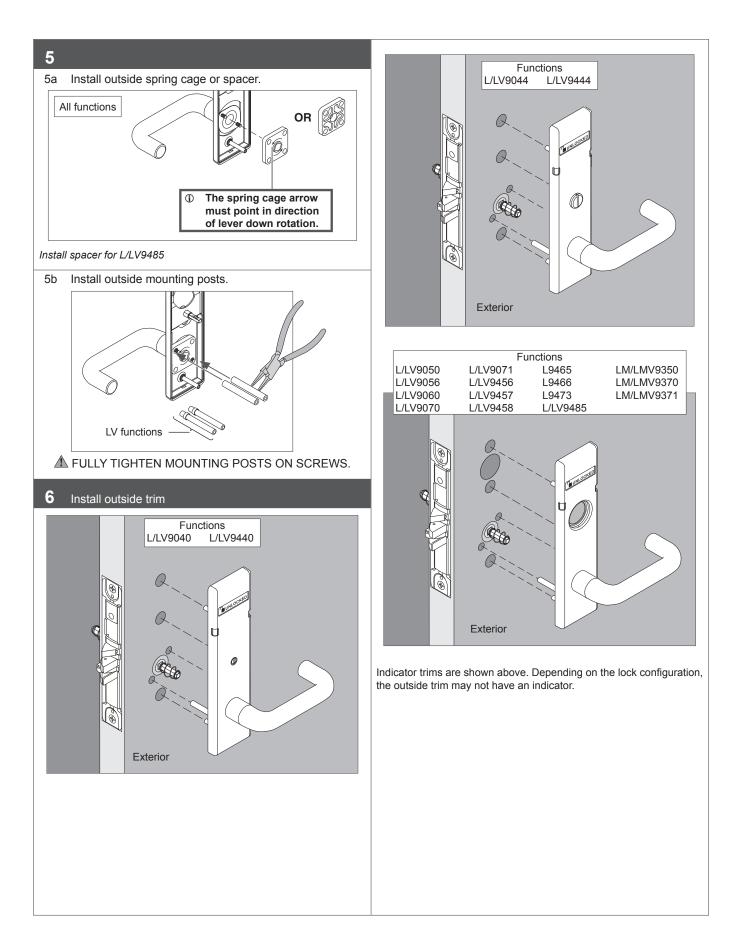


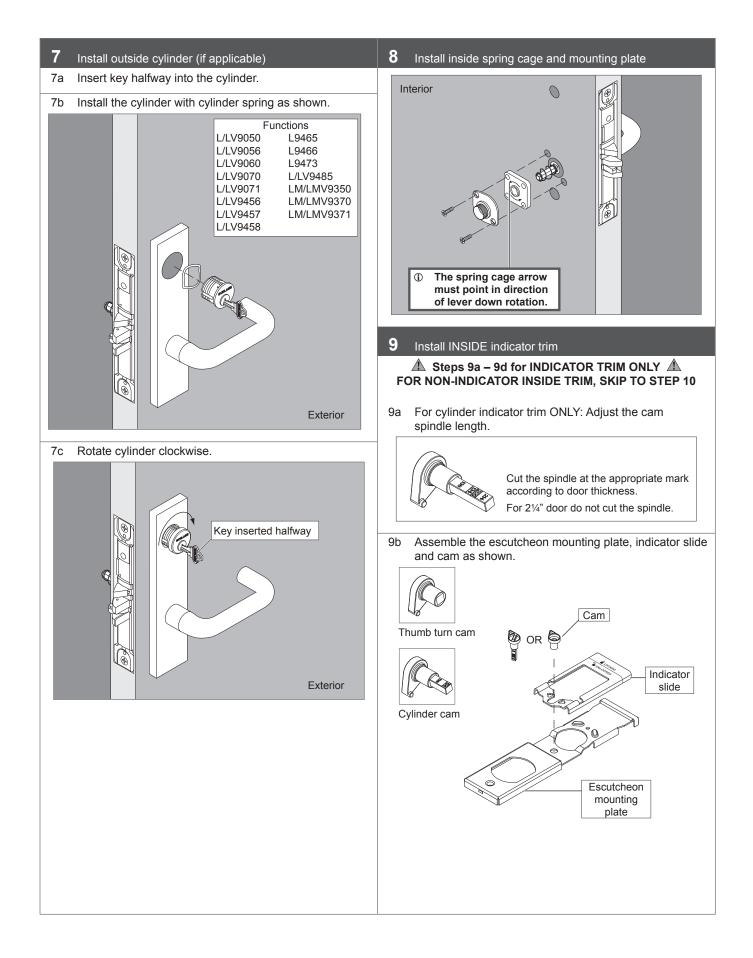
- Connect the cam to the indicator slide. The cam must engage either the left or right side of the indicator slide according to door handing.
 - · Move the indicator slide against the top rim of the mounting plate (unlocked position).



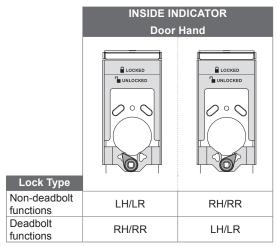
Place the escutcheon faceplate on the indicator





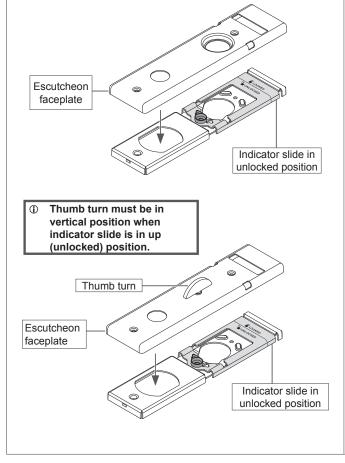


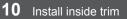
- 9c Connect the cam to the indicator slide. The cam must engage either the left or right side of the indicator slide according to door handing.
 - Unlock the door.
 - Move the indicator slide against the top rim of the mounting plate (unlocked position).
 - · Assemble the cam as shown.

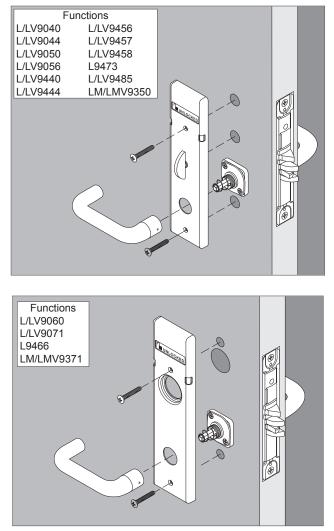


9d Place the escutcheon faceplate on the indicator assembly.

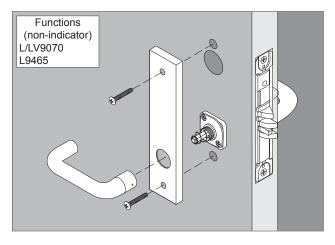
Cylinder and thumb turn applications are shown below.

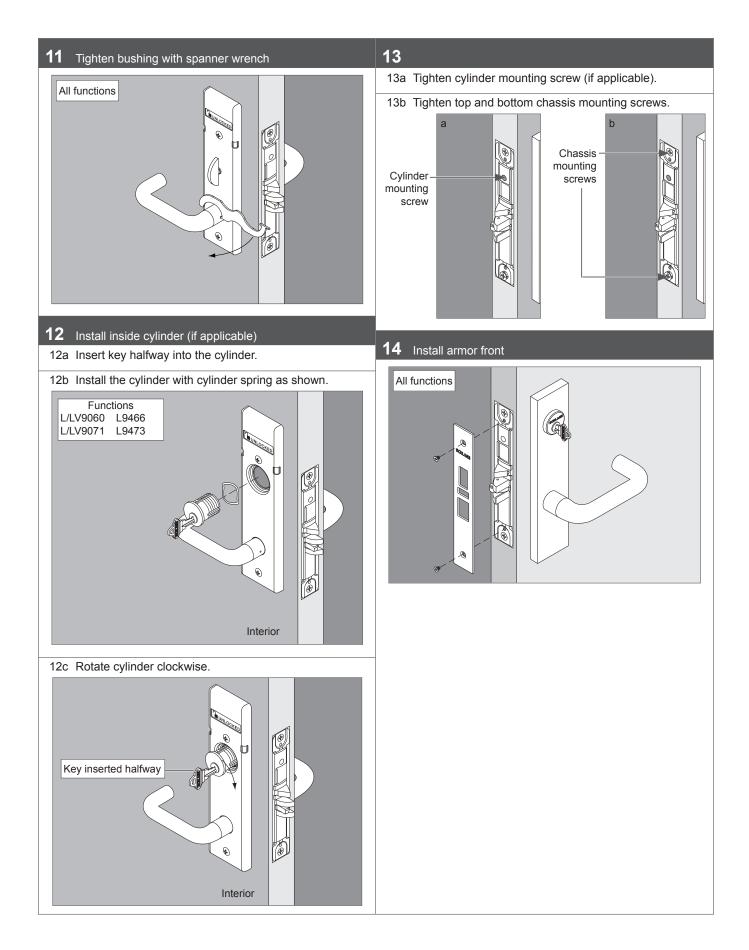


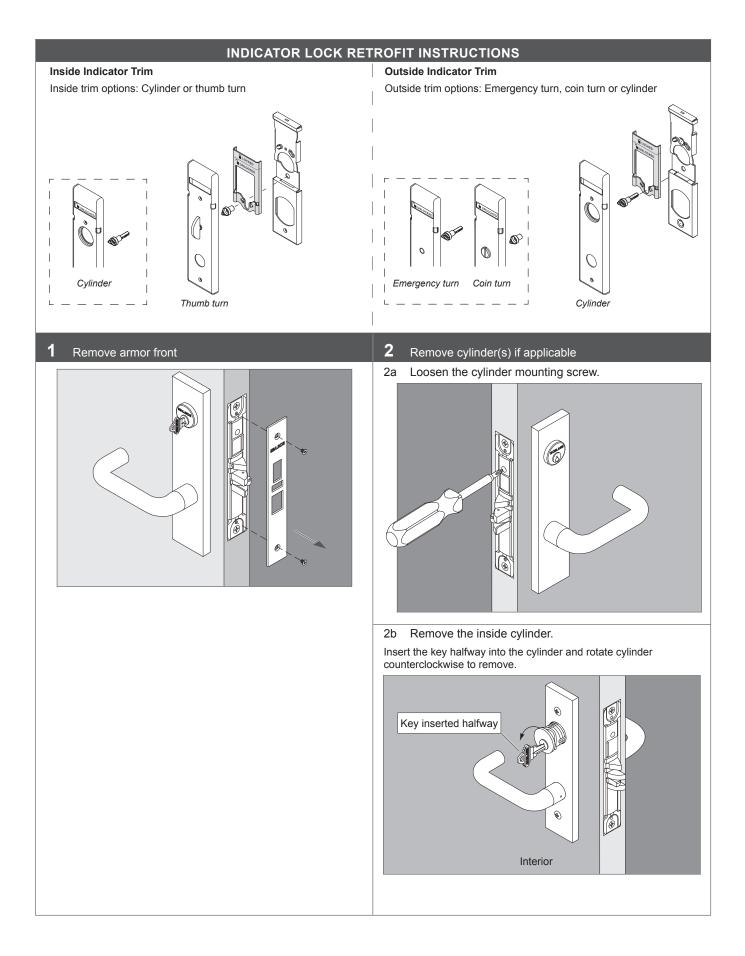


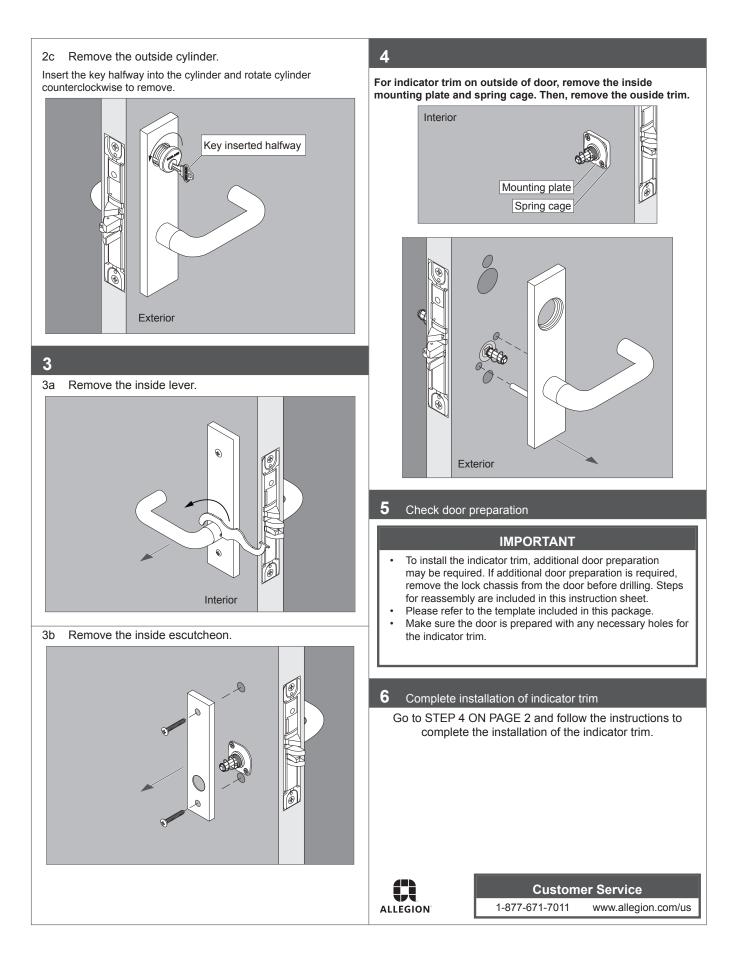


Indicator trims are shown above. Depending on the lock configuration, the inside trim may not have an indicator.



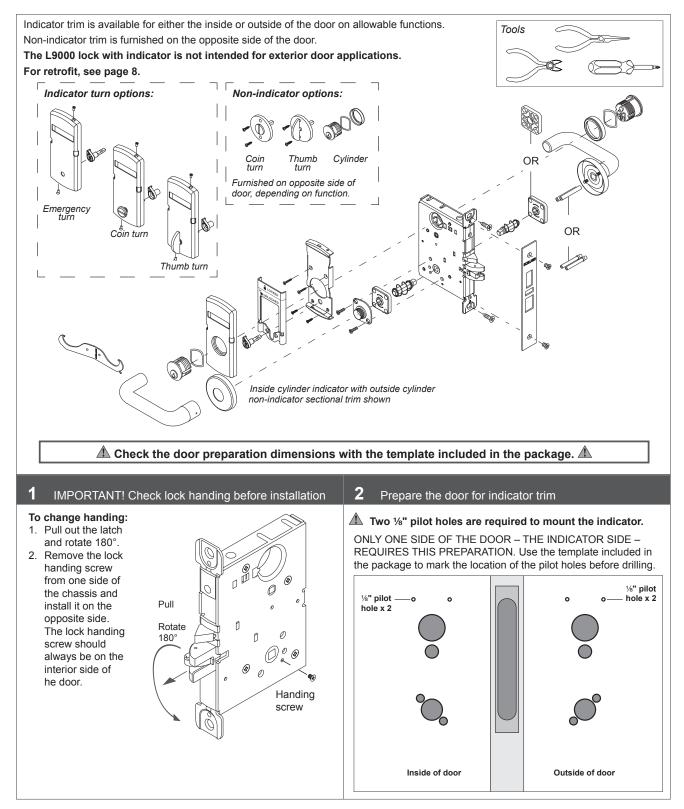


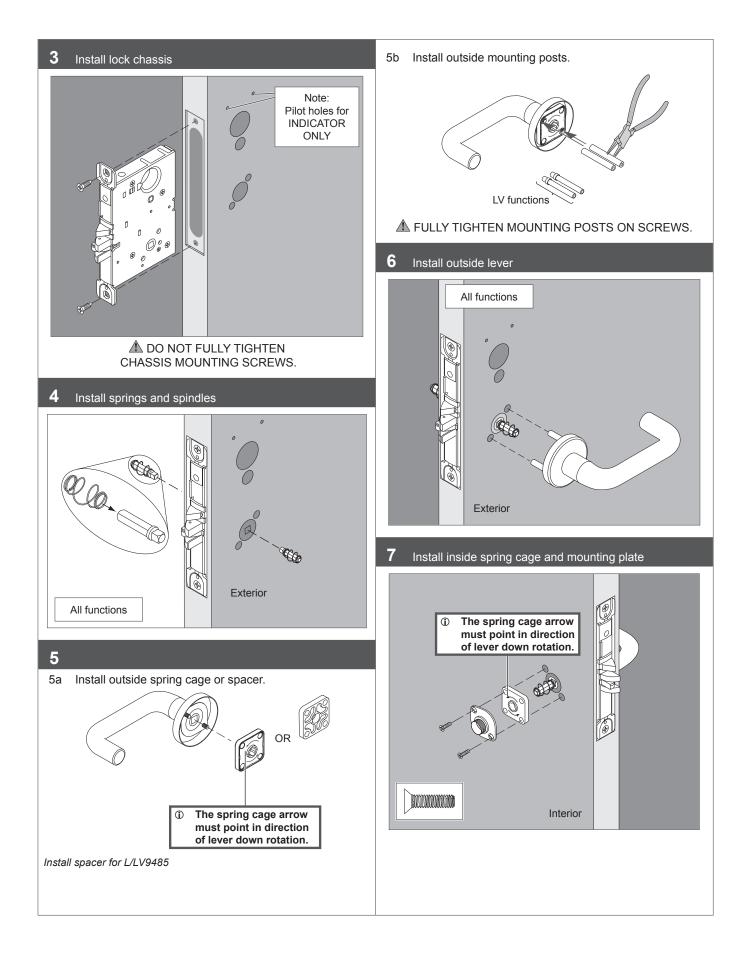


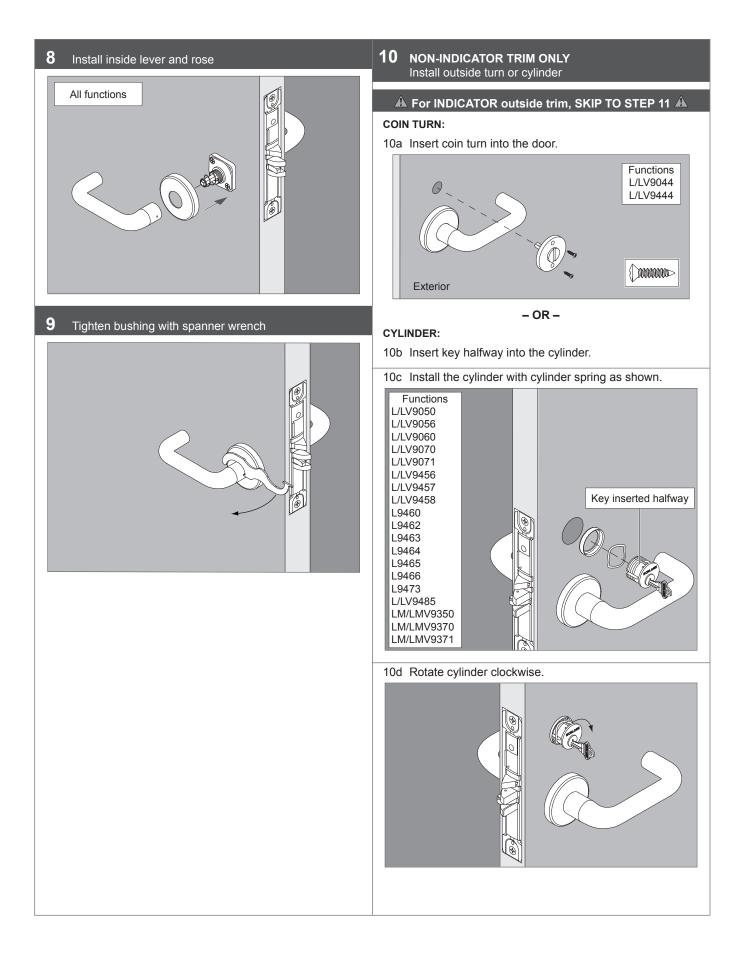


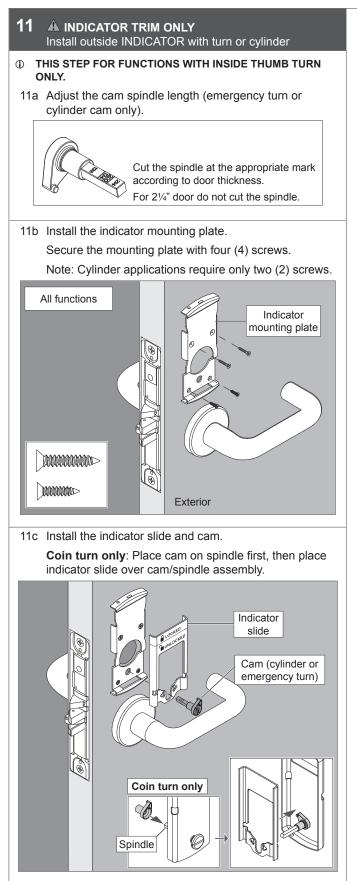
L9000-Series 180 degree indicator installation instructions – sectional trim

L9000 Series Lock with Indicator Sectional Trim Installation Instructions

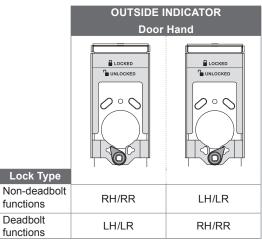


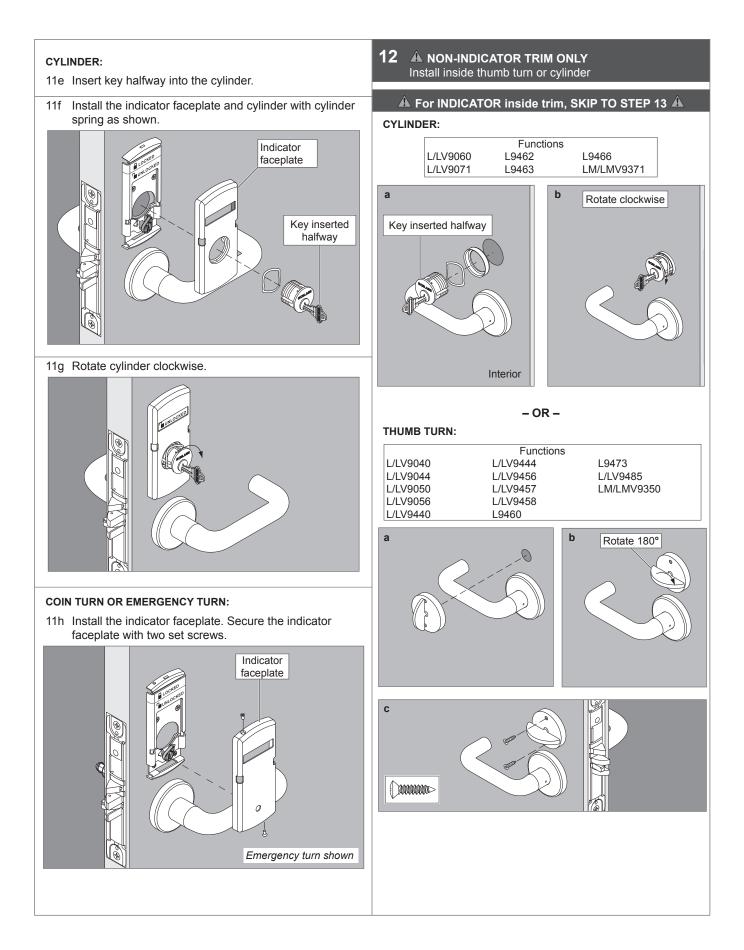


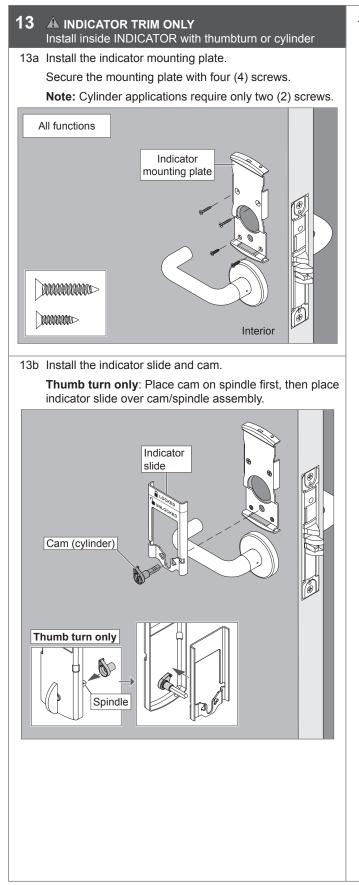




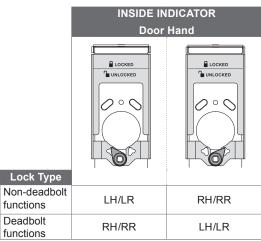
- 11d Connect the cam to the indicator slide. The cam must engage either the left or right side of the indicator slide according to door handing.
 - · Unlock the door.
 - Move the indicator slide against the top rim of the mounting plate (unlocked position).
 - · Position the cam as shown.

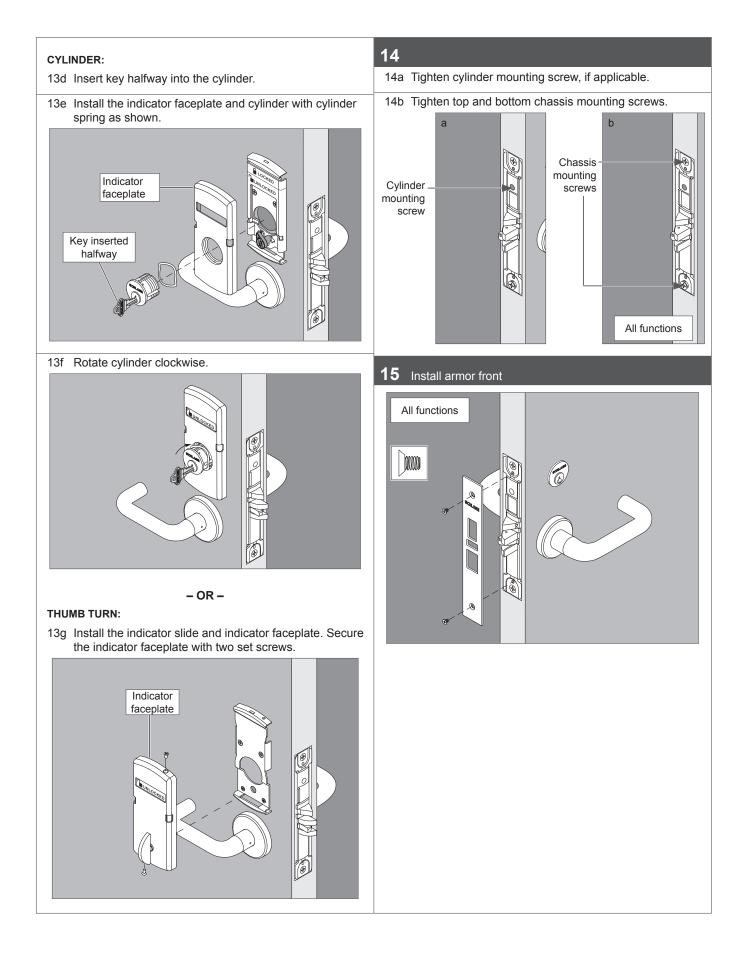


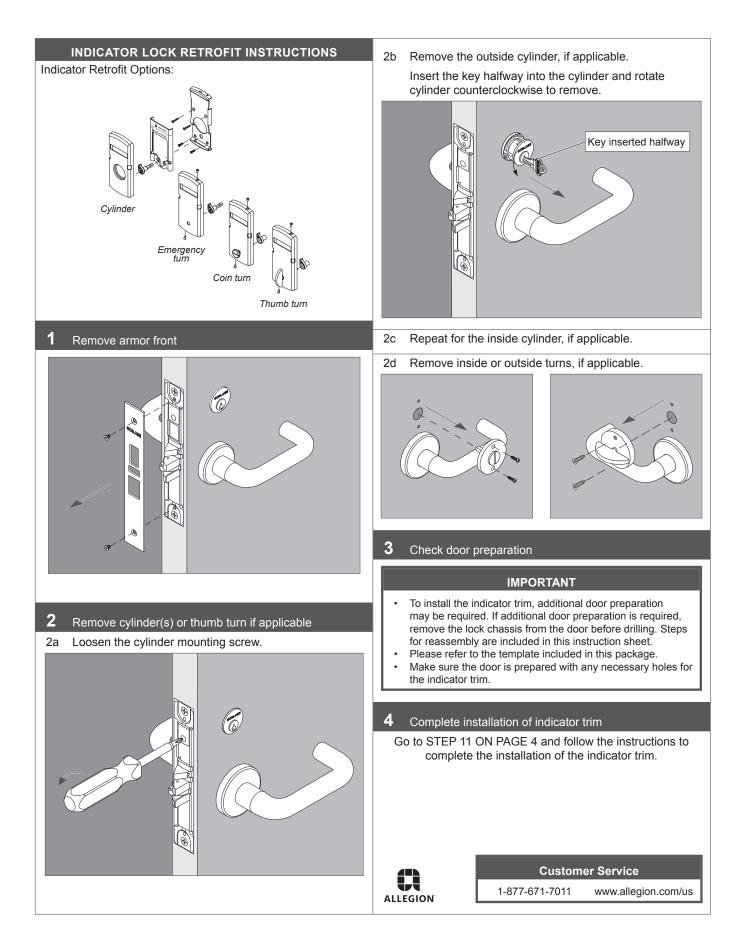




- 13c Connect the cam to the indicator slide. The cam must engage either the left or right side of the indicator slide according to door handing.
 - · Unlock the door.
 - Move the indicator slide against the top rim of the mounting plate (unlocked position).
 - · Position the cam as shown.

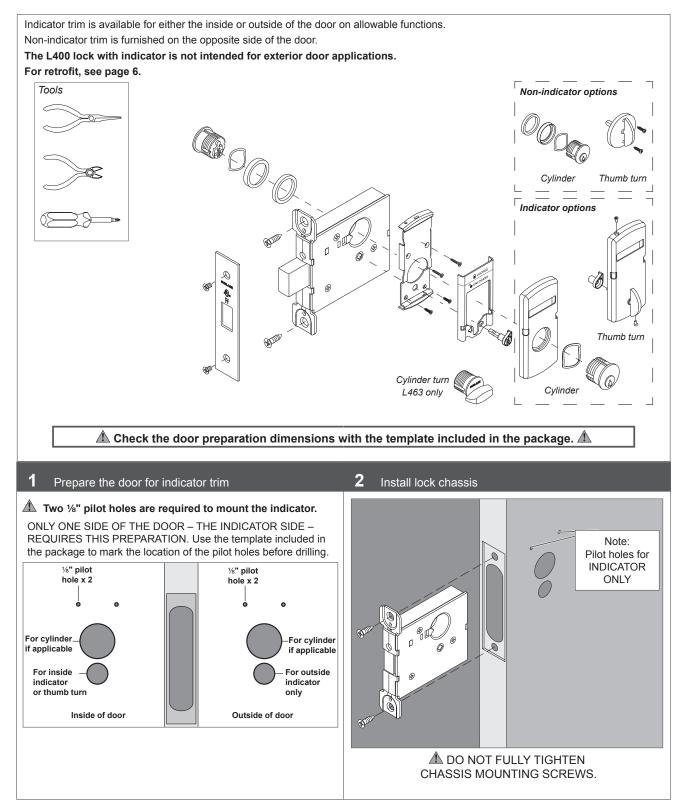


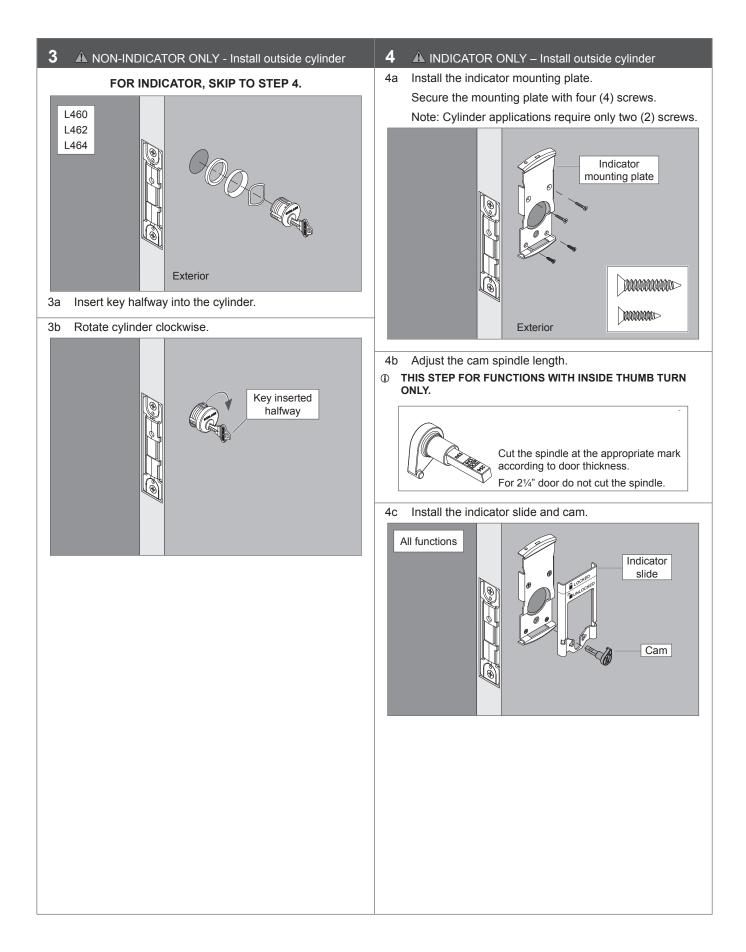




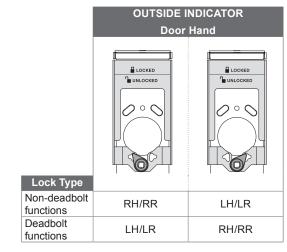
L400-Series 180 degree indicator installation instructions

L400 Series Lock with Indicator Sectional Trim Installation Instructions



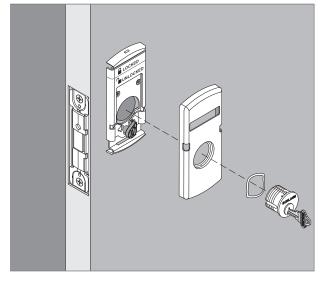


- 4d Connect the cam to the indicator slide. The cam must engage either the left or right side of the indicator slide according to door handing.
 - · Unlock the door.
 - Move the indicator slide against the top rim of the mounting plate (unlocked position).
 - Assemble the cam as shown.



4e Insert key halfway into the cylinder.

4f Install the indicator faceplate and cylinder with cylinder spring as shown.

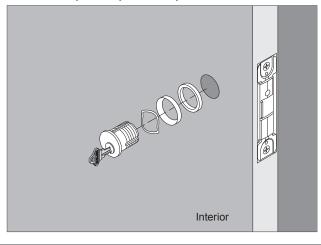


- 4g Rotate cylinder clockwise.
 - 5 A NON-INDICATOR ONLY Install inside cylinder or thumb turn

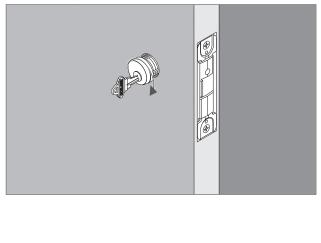
FOR INDICATOR, SKIP TO STEP 6.

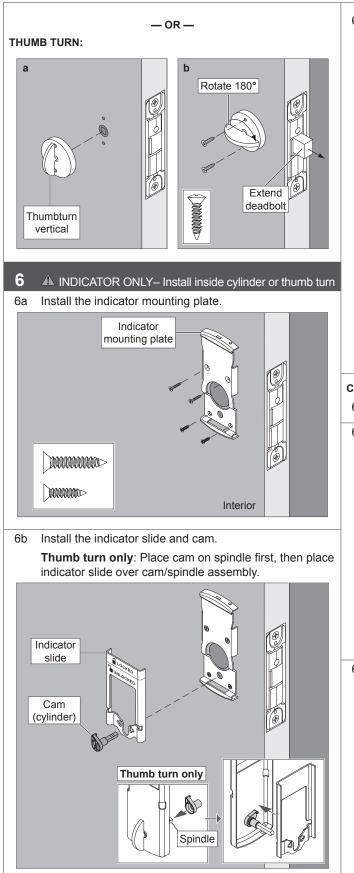
CYLINDER:

5a Insert key halfway into the cylinder.

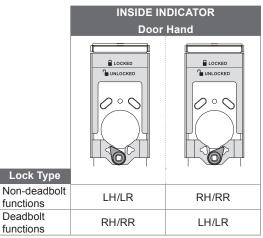


5b Rotate cylinder clockwise.



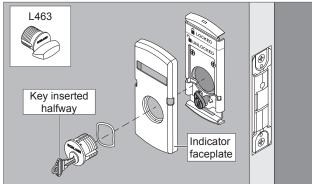


- 6c Connect the cam to the indicator slide. The cam must engage either the left or right side of the indicator slide according to door handing.
 - Unlock the door.
 - Move the indicator slide against the top rim of the mounting plate (unlocked position).
 - · Assemble the cam as shown.

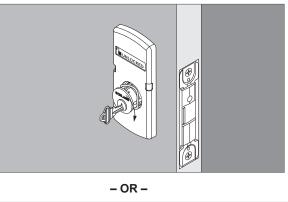


CYLINDER:

- 6d Insert key halfway into the cylinder.
- 6e Install the indicator faceplate and cylinder with cylinder spring as shown.

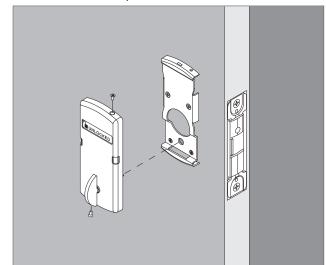


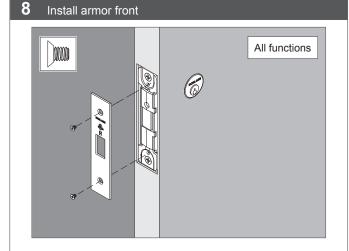
6f Rotate cylinder clockwise.



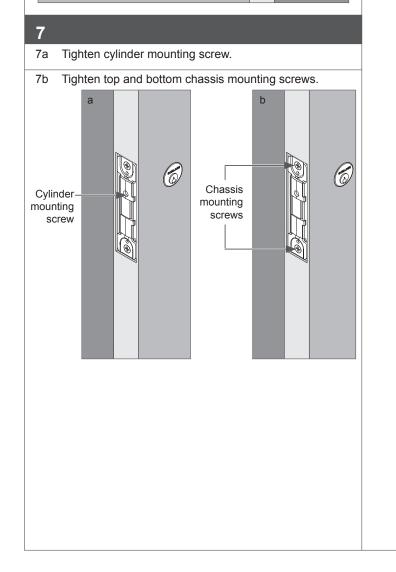
THUMB TURN:

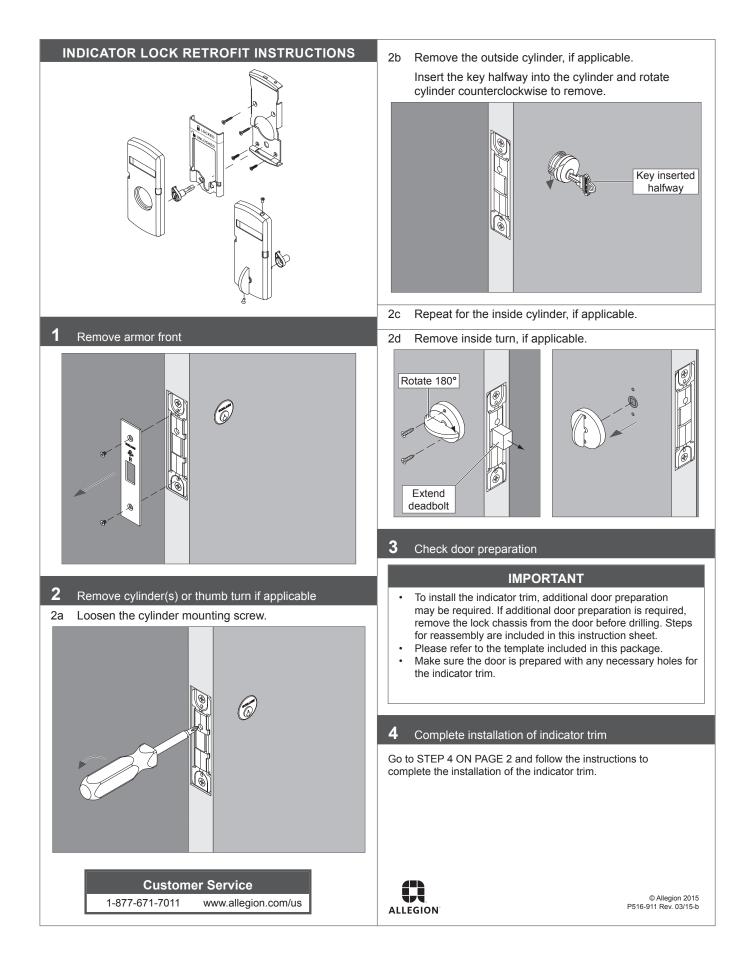
6g Install the indicator slide and indicator faceplate. Secure the indicator faceplate with two set screws.





For retrofit instructions, see page 6.





L9000-Series electrified installation instructions

L909X-Series Electrified Mortise Lock, LM929X-Series Electrified Two-Point Lock

Wiring Instructions and Specifications

WARNINGS

Warnings indicate potentially hazardous conditions, which if not avoided or corrected, may cause death or serious injury.

L-Series Electrified Lock

All installations should be in accordance with local electrical codes and national electrical code, NFPA 70.

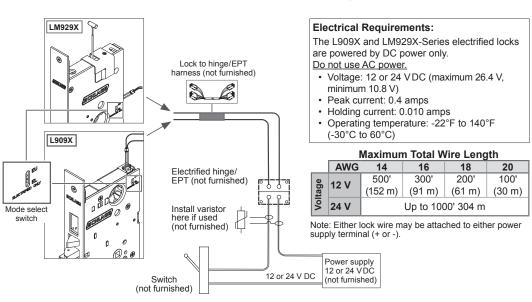
L909X-Series and LM929X-Series electrified locks offer selection between one of two modes, EL or EU. Select the appropriate mode for the installation using the mode select switch located on the mortise chassis.

EL, electrically locked (fail safe):

Outside knob/lever or both outside and inside knobs/ levers (depending on function) will lock when power is applied. In the event of power failure, the opening will be unlocked.

EU, electrically unlocked (fail secure):

Outside knob/lever or both outside and inside knobs/ levers (depending on function) will unlock when power is applied. In the event of power failure, the opening will be locked.



Note: When mode is switched (from EL to EU or EU to EL) the lock requires a complete lock/unlock power cycle to synchronize to the proper mode.

<u>IMPORTANT</u>! Connection of L-Series electrified mortise locks to a supply circuit containing electromagnetic devices (i.e., solenoid based) *is not recommended.* If used, the resulting transient voltages could damage the lock. The transient voltage must be carefully suppressed at the equipment producing it before connecting the lock to the same circuit. A varistor rated at 35 V (peak recurrent) may be used for transient voltage protection.

Troubleshooting

If lock does not operate.

- Ensure the lock is powered with DC power. <u>Do not use AC power.</u>
- Ensure the input voltage is between 10.8 and 26.4 volts DC.

L9091/93/95, L9493/95 and LM9291/93/95 functions lock both inside and outside levers. Locking both levers will prevent normal egress from the inside and will prevent the intended operation of an emergency exit.

L-Series Request-to-Exit (RX) Lock

RX utilizes a microswitch inside the lock case to detect rotation of the inside knob/lever. The switch then signals the use of the opening to the security system. The RX is a removable module located on the bottom edge of the lock chassis. The module must be properly positioned to detect inside knob/lever rotation. If not properly positioned, the lock and/or microswitch may be damaged.

Note: RX is not applicable with LM929X-Series locks.

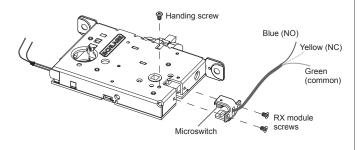
RX module installation

- 1. The microswitch must be on the same side of the door as the
- handing screw (facing the inside of the door).
- 2. Install the RX switch module as shown.

Change lock handing with RX

- 1. If the RX module is installed, remove the RX module.
- 2. Remove the handing screw.
- 3. Rotate the latch 180° (if necessary).
- 4. Reinstall the handing screw on the appropriate side.
- 5. Reinstall the RX module with the microswitch on the same side as the handing screw.

Electrical rating: 3 A, 125 V AC; 2 A, 30 V DC



Deadbolt Monitor (DM)

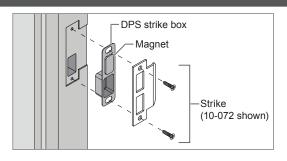
Deadbolt Monitor (DM) identifies the status of the deadbolt (extended or retracted). Normally open, normally closed, and common connections are provided. Note: Deadbolt monitor is only available on deadbolt models. Electrical rating: 3 A, 125 V AC; 2 A, 30 V DC.

Latchbolt Monitor (LX)

Latchbolt Monitor (LX) identifies the status of the latchbolt (extended or retracted). Normally open, normally closed, and common connections are provided. Electrical rating: 3 A, 125 V AC; 2 A, 30 V DC.

Door Position Sensor (DPS)

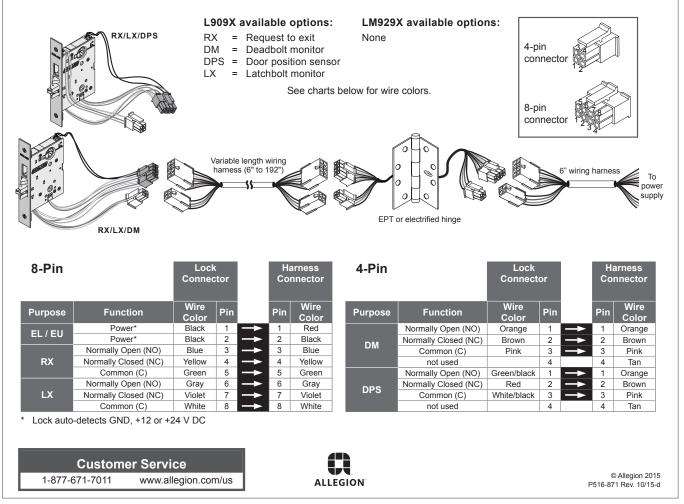
Door Position Sensor (DPS) detects the position of the door, open or closed, by utilizing a sensor in the mortise lock to detect a magnet located in the door strike. Normally open, normally closed, and common connections are provided. Note: DPS is not available on deadbolt models. Max voltage 175 VDC, max current 0.250 A



Allegion Connect

The L909X-Series and LM929X-Series electrified mortise locks are furnished with Allegion Connect, a factory-installed Molex® connector system that provides simplified installation and maintenance. The system utilizes quick-connect harnesses and hinges. As an alternative installation method, the Molex connector may be cut off and the lock installed with traditional wire splicing methods.

Note: The items listed and shown below reflect options that may or may not be included with your specific model.



About Allegion

Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 7,800 people and sells products in more than 120 countries across the world. Allegion comprises 23 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®.

For more, visit **www.allegion.com**.

aptiQ = LCN = SCHLAGE = STEELCRAFT = VON DUPRIN

