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Introduction

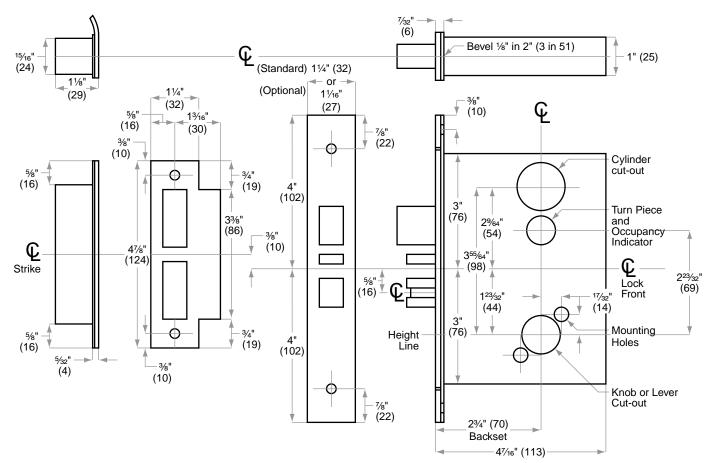
This manual contains a complete listing of parts and assemblies for L-Series mortise locks manufactured by Schlage Lock Company. This edition lists components of L-Series locks manufactured after June, 2001. All lock case covers are labeled with the date of manufacture. Example: 8/15/13 = August 15,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

Exploded views of each lock function 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, LM9300/LMV9300 and L400-Series mortise locks.

Standard featu	res
Certifications	L/LV9000: ANSI A156.13, 1994, Series 1000, Grade 1 Operational, Grade 1 Security, UL Listed for 3 hour fire door (except L9076 and L9077). With Interchangeable Core Cylinders: Grade 2 Security L400: ANSI A156.5, 2001, Grade 1, UL Listed for 3 hour fire door.
Case size	L/LV9000 and LM9300/LMV9300: 47/16" x 61/16" x 1"; L400: 47/16" x 35/6" x 1"
Armor front	L/LV9000 and LM9300/LMV9300: 11/4" x 8"; L400: 11/4" x 51%2"
Deadbolt	1" Throw stainless steel
Latchbolt	¾" Throw stainless steel with anti-friction tongue
Strike	L/LV9000: 1¼" x 47%", Square corner, 13/16" lip, box; L400: 11/6" x 35%", Square corner, box
Backset	2¾"
Cylinder	6-Pin solid brass, keyed 6-pin, S123 keyway, keyed different (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.



Changes and additions

Dot charts

 \cdot = (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		/XLII-	L9460/XL11-886		L9462/XL11-886	L9463		L9464/XL11-886	L9465	L9466	L9473	L9480	LV9480	L9482/XL11-543	LV9482/XL11-543	L9485	LV9485	L9485/XL11-557**	LV9485/XL11-557	L9486***	LV9486***	L9496	LV9496
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

L-Series trim options

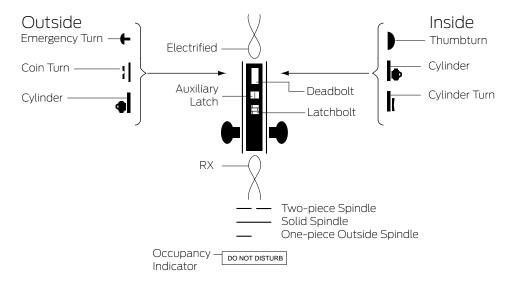
The M Collection decorative lever options are now available with L-Series locks.

M Collection decorative levers:

- Are designed to maintain a custom and consistent look on doors throughout any building, and may be used across multiple platforms from Schlage and Von Duprin.
- Includes fifteen lever designs, with ten designs available in January 2014 and five available in April 2014.
- Are available in either forged brass or cast stainless steel, with A or B rose, or L or N escutcheon. Refer to "M collection levers" on page 105 for more information.

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 FUNCT ANSI/BHMA A Non-keyed lock	156.13, 19	994, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L0170		Single dummy trim Knob/lever on one side is fixed by mounting bar.	20	-	-
L0172		Double dummy trim Knob/lever on both sides is fixed by mounting bar.	21	-	-
L9010	F01	Passage latch Latchbolt is always retracted by knob/lever from either side.	23	56	L283-131
L9040	F22	Bath/bedroom privacy lock 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.	25	58	L283-132
LV9040		Bath/bedroom privacy lock with Vandlgard® 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.	25	59	L283-171+

- + Not sold separately as a part.
- 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 Non-keyed loc	A156.13, 19	994, 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.	25	58	L283-132
LV9040 x XL1	1-446	Privacy with turns both sides with Vandlgard® 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.	25	59	L283-171+
L9044 : ■ ← 	•	Privacy with coin turn outside 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).	27	58	L283-132
LV9044 : 	•	Privacy with coin turn outside with Vandlgard® 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.	27	59	L283-171+
L9110 x XL11-7	41	Double dummy with active trim 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).	32	-	-
L9175		Single dummy with lock case Inoperable knob/lever on one side. Includes lock case and armor front.	33	81	L283-144
L9176	•	Double dummy with lock case Inoperable knob/lever on both sides. Includes lock case and armor front.	34	82	L283-145
L9440	F19	Privacy with deadbolt 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).	25	83	L283-062
LV9440	•	Privacy with deadbolt with Vandlgard® 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.	25	84	L283-181+

- + Not sold separately as a part.
- **%** Available with Request to Exit 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 FUNCTION ANSI/BHMA A1 Non-keyed lock	56.13, 19	994, 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 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).	27	83	L283-062
LV9444 :		Privacy with deadbolt and coin turn with Vandlgard® 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.	27	84	L283-181+

- Not sold separately as a part.
- **X** Available with Request to Exit 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 FUNCT ANSI/BHMA A Keyed locks		994, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9050	F04	Office and inner entry lock \$\mathbb{X}\$ 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 closed. Inside knob/lever is always free for immediate exit.	28	60	L283-133
LV9050		Office and inner entry lock with Vandlgard® 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 closed. Inside knob/lever is always free for immediate exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	28	61	L283-170+
L9056		Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or inside thumbturn. Outside knob/lever is unlocked by key outside or thumbturn. Rotating inside knob/lever simultaneously retracts latchbolt and unlocks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate exit. (Previously XL11-776).	28	64	L283-126
LV9056		LV9050 with automatic unlocking with Vandlgard® # Latchbolt is retracted by knob/lever from either side unless outside is made inoperative by key outside or inside thumbturn. Outside knob/lever is unlocked by key outside or thumbturn. Rotating inside knob/lever simultaneously retracts latchbolt and unlocks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob/lever is always free for immediate exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	28	65	L283-180+

- t Locks with holdback feature are not UL listed. Installation should be in accordance with existing codes only.
- * 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.
- Not sold separately as a part.
- Available with Request to Exit feature.

L9000 FUNCT ANSI/BHMA A Keyed locks		994, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9060	F09	Apartment entrance lock* # 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 closed. Inside knob/lever is always free for immediate exit.	29	60	L283-133
LV9060		Apartment entrance lock* with Vandlgard* # 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 closed. Inside knob/lever is always free for immediate exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	29	61	L283-170+
L9070	F05	Classroom lock # 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 exit. Auxiliary latch deadlocks latchbolt when door is closed.	30	60	L283-133
LV9070		Classroom lock with Vandlgard® # 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 exit. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	30	61	L283-170+
L9071		Classroom Security Lock* % 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 exit. Auxiliary latch deadlocks latchbolt when door is closed.	29	60	L283-133
LV9071		Classroom security lock* with Vandlgard* 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 exit. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	29	61	L283-170+
L9076	F06	Classroom holdback lock† # 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 exit. Auxiliary latch deadlocks latchbolt when door is closed. Turn/depress inside knob/lever and turn key 360° for holdback feature.	30	66	L283-039
LV9076		Classroom holdback lock† with Vandlgard® 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 exit. Auxiliary latch deadlocks latchbolt when door is closed. 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.	30	67	L283-172+
L9077		Classroom security holdback lock† # 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 closed. Turn/depress inside knob/lever and turn key 360° for holdback feature.	29	66	L283-039

- † Locks with holdback feature are not UL listed. Installation should be in accordance with existing codes only.
- * 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.
- Not sold separately as a part.
- # Available with Request to Exit feature.

L9000 FUNC ANSI/BHMA / Keyed locks		994, 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® ₩	29	67	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 closed. 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 ₩	30	68	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 closed. Inside knob/lever is always free for immediate exit.			
LV9080		Storeroom Lock with Vandlgard® ∺	30	69	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 closed. Inside knob/lever is always free for immediate exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9080EL		Electrically locked (fail safe) %	30	72	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 exit.			
LV9080EL		Electrically locked (fail safe) with Vandlgard® ∺	30	73	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 exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9080EU		Electrically unlocked (fail secure) #	30	74	L283-143
)	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 exit. Auxiliary latch deadlocks latchbolt when door is closed.			
LV9080EU		Electrically unlocked (fail secure) with Vandlgard® #	30	74	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 exit. Auxiliary latch deadlocks latchbolt when door is closed. Vandlgard function allows exterior lever to rotate freely down, while remaining securely locked.			
L9080EL-RX		Request to exit electrically locked (fail safe)	30	72	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 exit. Specify L283-263. (Previously XL11-807)			per L283-263

- the Locks with holdback feature are not UL listed. Installation should be in accordance with existing codes only.
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- Not sold separately as a part.
- # Available with Request to Exit feature.

L9000 FUNCTI ANSI/BHMA AT Keyed locks		994, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9080EU-RX		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 exit. Specify L283-263. (Previously XL11-807).	30	74	L283-143 per L283-263
L9082	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 closed.	29	76	L283-146
LV9082		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 closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	29	77	L283-182+
L9082EL		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).	31	78	L283-085
L9082EU		Electrically unlocked (fail secure) both sides* \$\mathscr{R}\$ 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).	31	74	L283-086
L9453	F20	Entrance lock # 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 closed. Inside knob/lever is always free for immediate exit.	28	85	L283-137
LV9453	F20	Entrance lock with Vandlgard® # Latchbolt is retracted by knob/lever from either side unless outside is locked by key outside or 20º rotation of thumbturn. Deadbolt is thrown or retracted by 90º 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 closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	28	86	L283-176+
L9456	F13	Corridor lock 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 exit.	28	87	L283-138

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- Not sold separately as a part.
- # Available with Request to Exit feature.

L9000 FUNCTIONS ANSI/BHMA A156.13, Keyed locks	1994, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE ANS	I Description			
LV9456	Corridor lock wtih Vandlgard® ₩	28	88	L283-177+
	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 exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9457 F3:	B Classroom security lock* ₩	29	87	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 exit.			
LV9457	Classroom security lock* with Vandlgard® ₩	29	88	L283-177+
	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 exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.			
L9458 F34	Classroom security lock* with auxiliary latch#	29	89	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	Classroom security lock* with auxiliary latch with Vandlgard® 第	29	90	L283-311+
	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.			
L9460 x XL11-635	L9460 with fixed dummy trim	35	91	XL11-635+
	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	36	93	_
	Deadbolt is operated by key outside or thumbturn inside. 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	29	93	_
	Deadbolt is operated by key on either side. 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	30	93	_
	Deadbolt is operated by key outside. Rotating inside knob/lever retracts deadbolt. Outside knob/lever is always fixed. Specify per XL11-886.			

- t Locks with holdback feature are not UL listed. Installation should be in accordance with existing codes only.
- * 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.
- Not sold separately as a part.
- # Available with Request to Exit feature.

L9000 FUNC ANSI/BHMA / Keyed locks		994, Series 1000, Grade 1	Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
L9465)	Closet/storeroom lock Latchbolt is operated by knob/lever from either side. Deadbolt is operated by key outside.	30	94	L283-140
L9466	F14	Storeroom/utility room lock* Latchbolt is operated by knob/lever from either side. Deadbolt is operated by key from either side.	29	94	L283-140
L9473	F21	Dormitory/bedroom lock Latchbolt is operated by knob/lever from either side. Deadbolt is operated by key outside or thumbturn inside.	28	94	L283-140
L9480	•	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 closed. Inside knob/lever is always free for immediate exit. (Previously XL11-591).	37	95	L283-141
LV9480)	Storeroom lock with deadbolt with 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 closed. Inside knob/lever is always free for immediate exit. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. (Previously XL11-591).	37	96	L283-178+
L9482 x XL11-	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.	38	97	-
LV9482 x XL1	1-543	Institution lock with deadbolt* with 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.	38	98	-
L9485	•	Hotel or restroom lock 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 closed.	37	95	L283-141

- $\ \ \, + \quad \, \text{Locks with holdback feature are not UL listed. Installation should be in accordance with existing codes only.}$
- * 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.
- → Not sold separately as a part.
- # Available with Request to Exit feature.

L9000 FUNCTIONS ANSI/BHMA A156.13, 1994, Series 1000, Grade 1 Keyed locks			Trim assembly page no.	Lock assembly page no.	Lock case part no.
SCHLAGE	ANSI	Description			
LV9485		Hotel or restroom lock with 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 closed. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	37	96	L283-178+
L9485 x XL11-55	57	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 by guard's key. Prisoner's key retracts latchbolt. Furnished with tamper-resistant Torx® screws. Specify per XL11-557.	39	99	-
L9486	F15	Hotel lock with "Do not disturb" indicator 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.	40	95	L283-141
LV9486		Hotel lock with "Do not disturb" indicator with Vandlgard® Latchbolt is operated 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, "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. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked.	40	96	L283-178+
L9486 x L583-3	75	Hotel lock with "Occupied" indicator Latchbolt is operated 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, "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).	40	95	L283-141
LV9486 x L583-	375	Hotel lock with "Occupied" indicator with Vandlgard® Latchbolt is operated 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, "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.	40	96	L283-178+
L9496		Privacy lock with "Occupied" indicator # 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).	40	87	L283-138
LV9496		Privacy lock with "Occupied" indicator # 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.	40	88	L283-178+

- tocks with holdback feature are not UL listed. Installation should be in accordance with existing codes only.
- * 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.
- Not sold separately as a part.
- $\mbox{\em {\em {\it \#}}}$ Available with Request to Exit feature.

L9000 FUNCTIONS ANSI/BHMA A156.13, 1994, Series 1000, Grade 1 Keyed L9000-Series deadbolts		Trim assembly page no.	Lock assembly page no.	Lock case page no.	
SCHLAGE	ANSI	Description			
L9460	F17	Cylinder by thumbturn lock Deadbolt is operated by key outside or thumbturn inside.	35	91	L283-139
L9462	F16	Double cylinder lock* Deadbolt is operated by key on either side.	35	91	L283-139
L9463	F29	Classroom lock Deadbolt is operated by key on outside. Inside cylinder turn retracts deadbolt but cannot extend it.	35	91	L283-139
L9464	F18	Cylinder lock Deadbolt is operated by key on one side. No trim on opposite side. Available with rose trim only.	35	91	L283-139

- + Not sold separately as a part.
- # Available with Request to Exit feature.

LM9300 Multipoint functions ANSI/ICC 500 for tornadoes FEMA 320 and FEMA 361 certified for tornadoes Non-keyed locks		Trim assembly page no.	Lock assembly page no.	Lock case page no.
SCHLAGE	Description			
LM9310	Passage latch function multipoint Latchbolt is always retracted by knob/lever from either side. Auxiliary latch deadlocks latchbolt when door is closed. Inside and outside knob/lever are always free for immediate egress. For use with Multipoint lock system only.	23	57	L283-314
LM9325	Exit lock function multipoint Latchbolt is always retracted by inside knob/lever. No outside trim. Auxiliary latch deadlocks latchbolt when door is closed. For use with Multipoint lock system only.	24	57	L283-314

LM9300 Multipoint functions ANSI/ICC 500 for tornadoes FEMA 320 and FEMA 361 certified for tornadoes Keyed Locks		Trim assembly page no.	Lock assembly page no.	Lock case page no.
SCHLAGE	Description			
LM9350	Office and inner entry lock function multipoint 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. For use with Multipoint lock system only.	28	62	L283-316
LMV9350	Office and inner entry lock function multipoint with Vandlgard® 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. For use with Multipoint lock system only.	28	63	L283-317
LM9370	Classroom lock function multipoint Latchbolt is retracted by knob/lever from either side unless outside is locked by key. Outside is unlocked 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. For use with Multipoint lock system only.	30	62	L283-316
LMV9370	Classroom lock function multipoint with Vandlgard® Latchbolt is retracted by knob/lever from either side unless outside is locked by key. Outside is unlocked 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. For use with Multipoint lock system only.	30	63	L283-317
LM9371	Classroom security lock* function Multipoint 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. Available with lock indicator on inside per XL11-986. For use with Multipoint lock system only.	29	62	L283-316
LMV9371	Classroom Security Lock* Function Multipoint with Vandlgard® 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. Available with lock indicator on inside per XL11-986. Vandlgard function allows exterior lever to rotate freely down while remaining securely locked. For use with Multipoint lock system only.	29	63	L283-317
LM9380	Storeroom lock function multipoint 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. For use with Multipoint lock system only.	30	70	L283-316
LMV9380	Storeroom lock function multipoint with Vandlgard® 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. For use with Multipoint lock system only.	30	71	L283-317

^{*} 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.

L400 FUNCTIONS ANSI/BHMA A156.13, 1994, Series 1000, Grade 1 Keyed L400-Series			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.	22	55	L283-099
L462	E06061	Double cylinder lock* Deadbolt is operated by key on either side.	22	55	L283-099
L463	E06091	Classroom lock Deadbolt is operated by key on outside. Inside cylinder turn retracts deadbolt but cannot extend it.	22	55	L283-099
L464	E06081	Cylinder lock Deadbolt is operated by key on one side. No trim on opposite side. Available with rose trim only.	22	55	L283-099
L496	J	Deadbolt 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).	22	55	L283-099

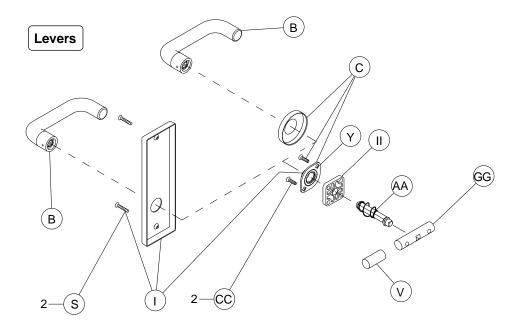
L400 FUNCTIONS ANSI/BHMA A156.13, 1994, Series 1000, Grade 1 Non-keyed L400-Series		Trim assembly page no.	Lock assembly page no.	Lock case page no.	
SCHLAGE	ANSI	Description			
L480	F14	Door Bolt	22	55	L283-099
		Deadbolt is operated by thumbturn on one side. No trim on opposite side.			

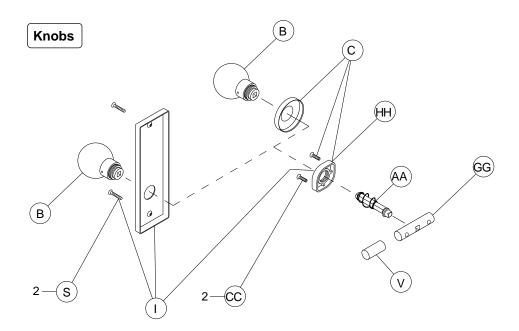
Trim assemblies

- 20 Single dummy trim
- 21 Double dummy trim
- 22 L400-Series deadbolt trim
- 23 Passage latch trim
- 24 Exit trim
- 25 Emergency button x turn trim
- 26 Privacy x turns both sides trim
- 27 Coin turn outside x turn trim
- 28 Cylinder x turn trim
- 29 Double cylinder trim
- 30 Cylinder outside trim
- 31 Electrically locked/unlocked both sides trim
- 32 Active double dummy trim
- 33 Single dummy with case trim
- 34 Double dummy with case trim
- 35 Deadbolt trim
- 36 Deadbolt with fixed double dummy trim
- 37 Fixed outside x turn trim
- 38 Institution deadbolt trim
- 39 Prison lock trim
- 40 Hotel with indicator trim

Single dummy trim

L0170

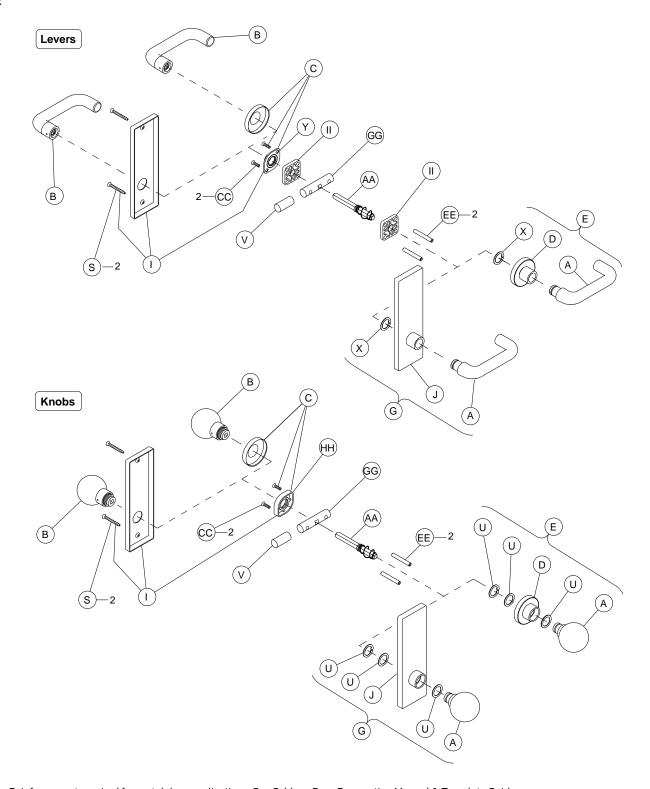




NOTE: Reinforcement required for metal door applications. See Schlage Door Preparation Manual & Template Guide.

Double dummy trim

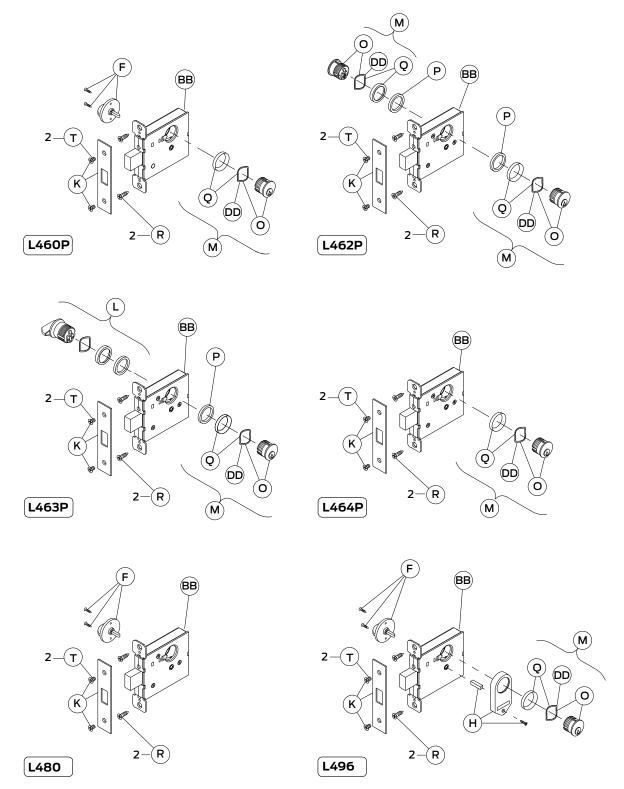
L0172



 ${\sf NOTE:} \quad {\sf Reinforcement \, required \, for \, metal \, door \, applications. \, See \, Schlage \, Door \, Preparation \, Manual \, \& \, Template \, Guide.}$

L400-Series deadbolt trim

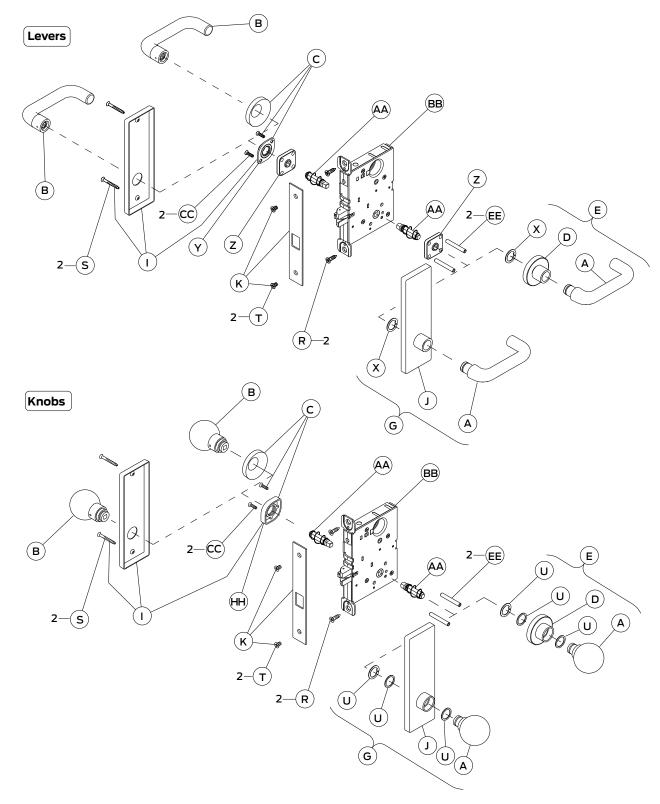
L460, L462, L463, L464, L480, L496



NOTE: Standard full face mortise cylinder shown.

Passage latch trim

L9010, LM9310

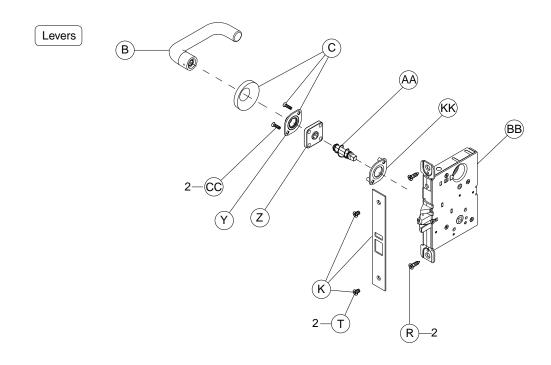


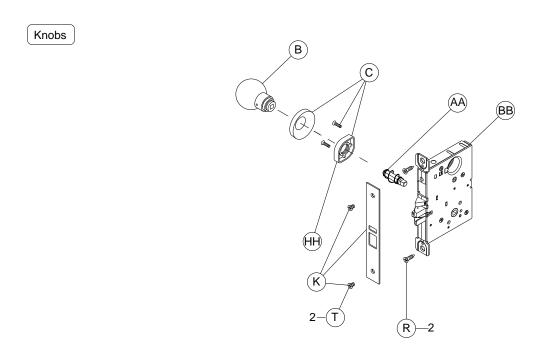
NOTE: LM9310 lock function has latch and auxiliary latch. Lock case and armor front shown with latch only.

Trim assemblies

Exit trim

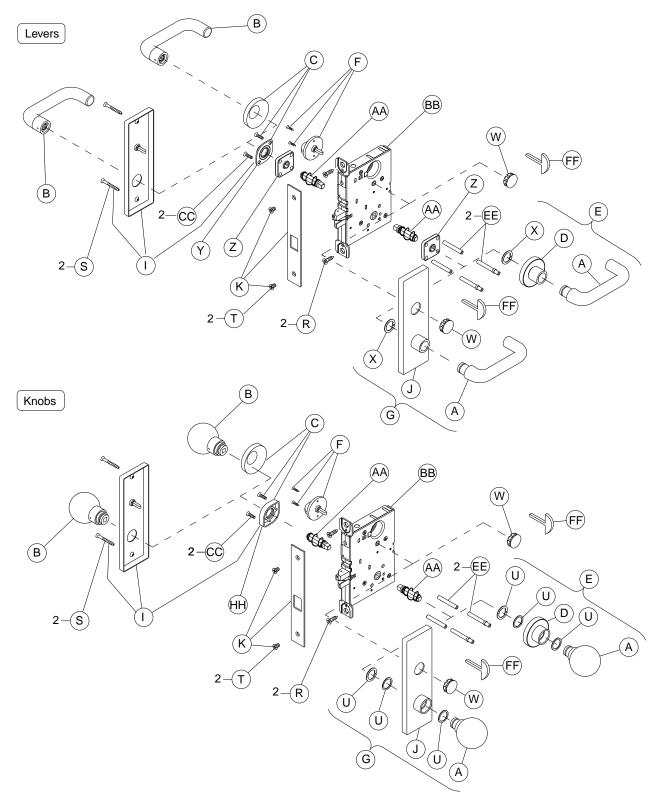
LM9325





Emergency button x turn trim

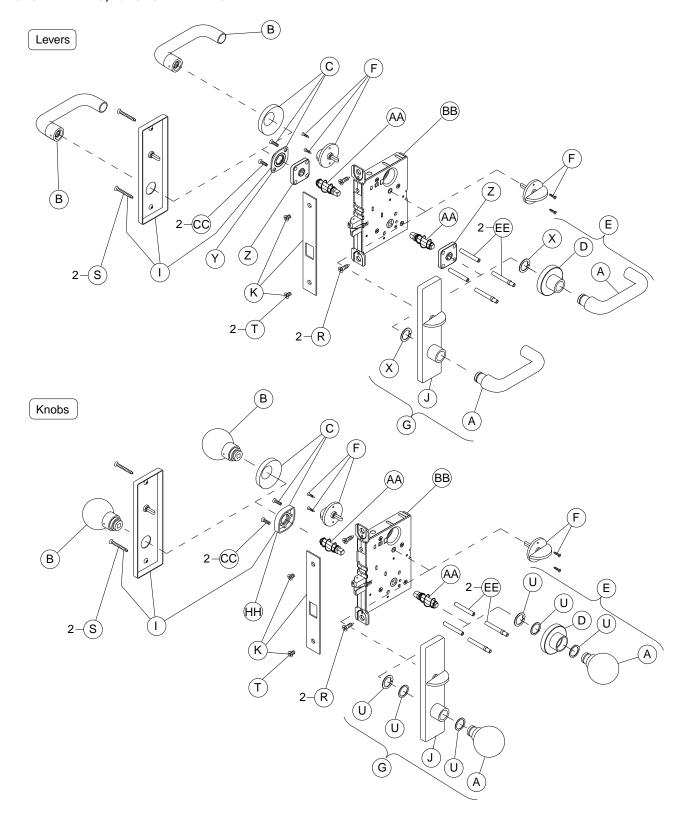
L9040, LV9040, L9440, LV9440



NOTE: L9440 and LV9440 lock functions have latch and deadbolt. Lock case and armor front shown with latch only.

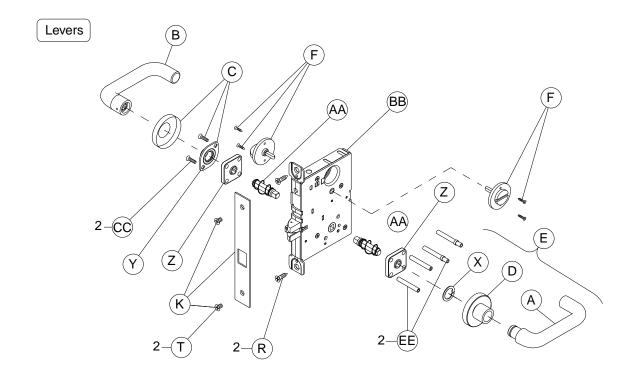
Privacy x turns both sides trim

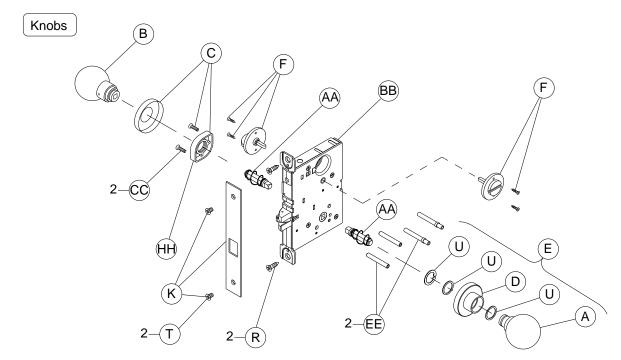
L9040 x XL11-446, LV9040 x XL11-446



Coin turn outside x turn trim

L9044, LV9044, L9444, LV9444

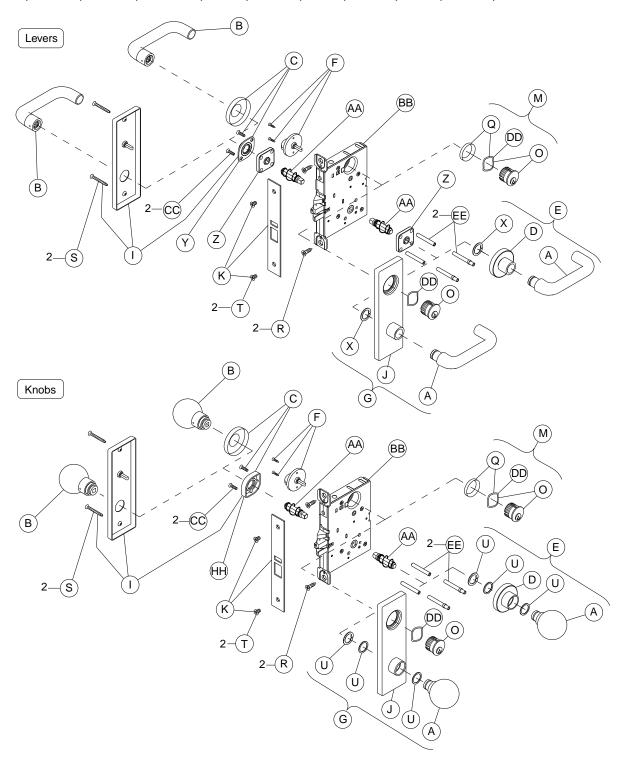




NOTE: L9444 and LV9444 lock functions have latch and deadbolt. Lock case and armor front shown with latch only.

Cylinder x turn trim

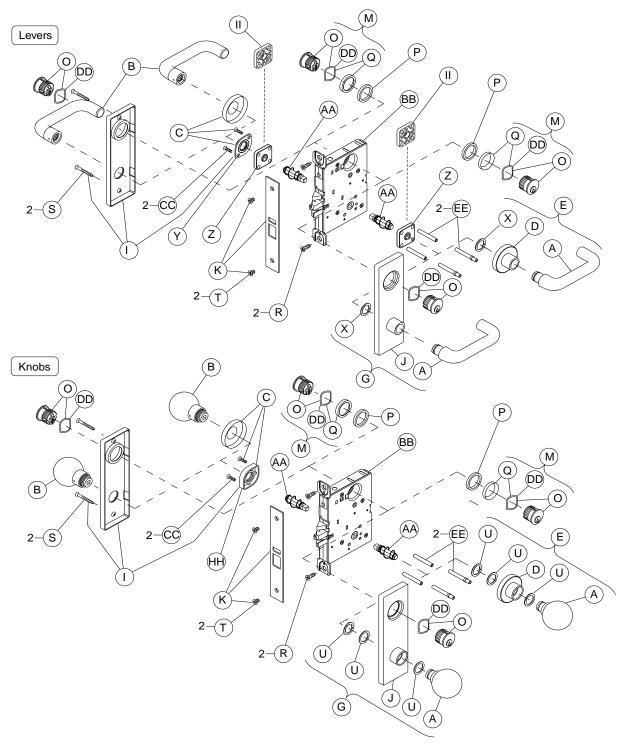
L9050, LV9050, LM9350, LMV9350, L9056, LV9056, L9453, LV9453, L9456, LV9456, L9473



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.

Double cylinder trim

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



NOTES: L9457, LV9457, and L9466 lock functions have a latch and deadbolt. Lock case and armor front shown with latch and auxiliary latch.

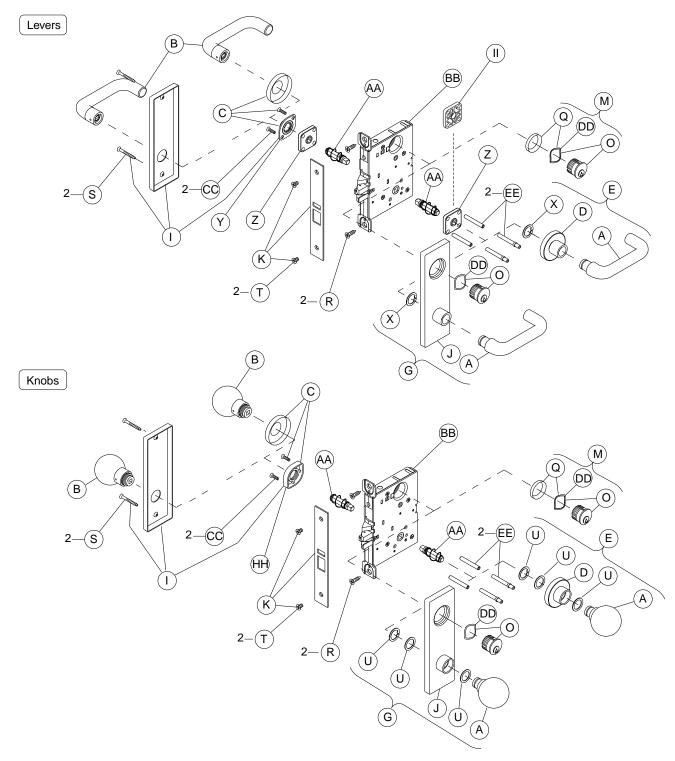
L9458 & LV9458 lock functions have a latch, auxiliary latch & deadbolt. Lock case and armor front shown with latch and auxiliary latch.

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.

Cylinder outside trim

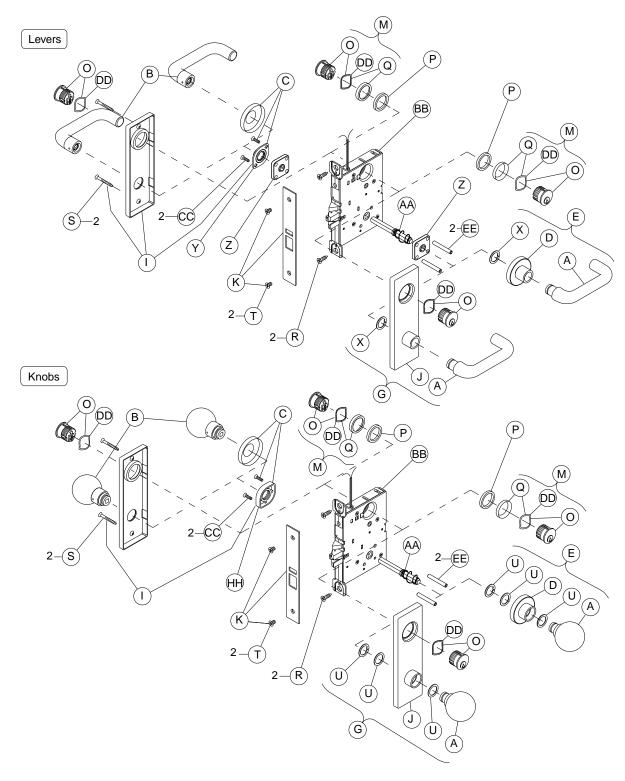
 $L9070, LV9070, LM9370, LMV9370, L9076, LV9076, L9080, LV9080, LM9380, LMV9380, L9080 \\ EL/EU, L9080 \\ EL/EU-RX, L9464 \\ x \\ XL11-886, L9465 \\$



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.

Electrically locked/unlocked both sides trim

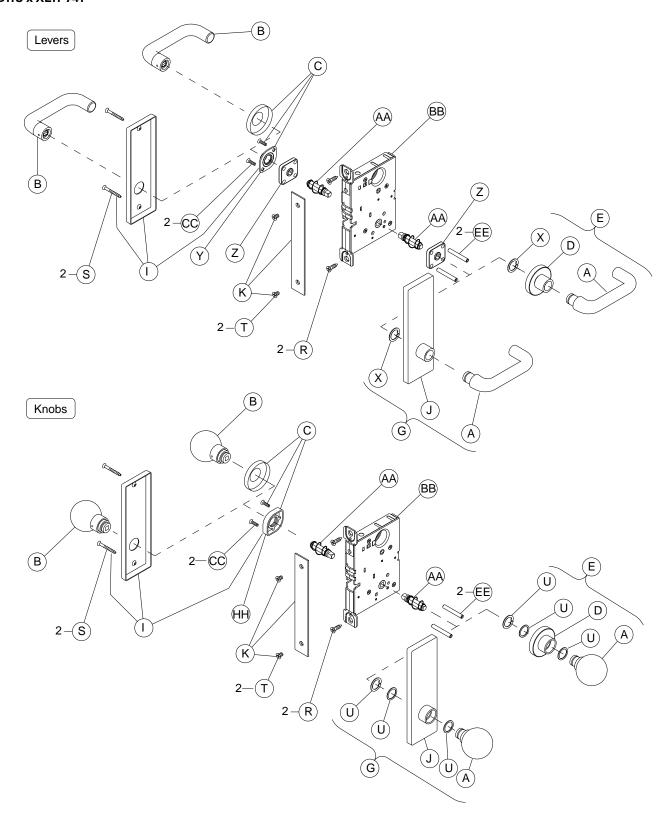
L9082EL/EU



NOTE: Standard full face mortise cylinder shown.

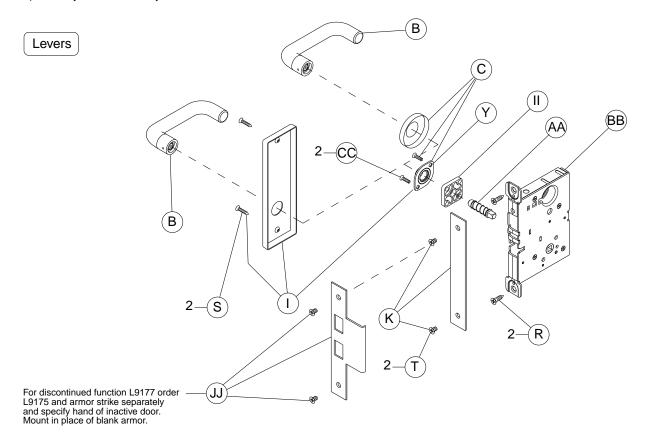
Active double dummy trim

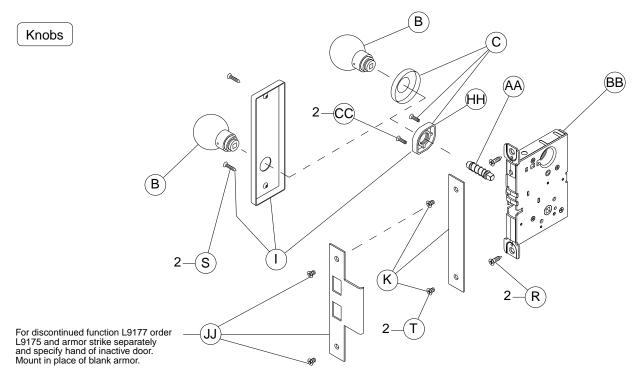
L9110 x XL11-741



Single dummy with case trim

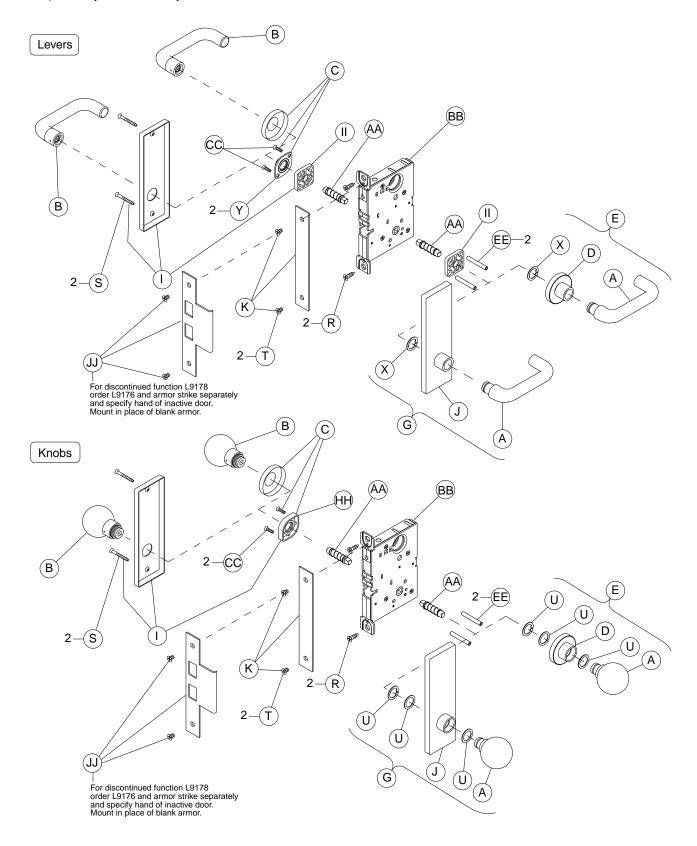
L9175, L9177 (discontinued)





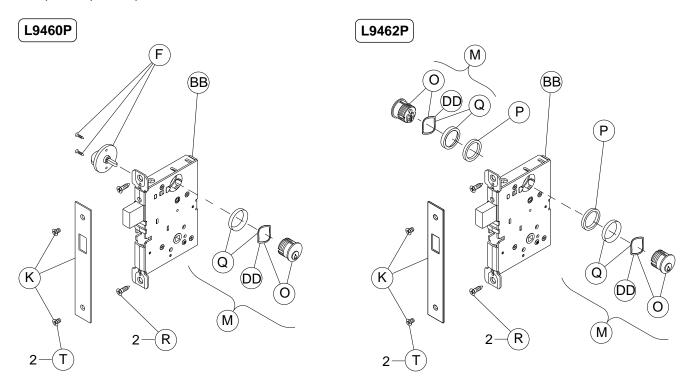
Double dummy with case trim

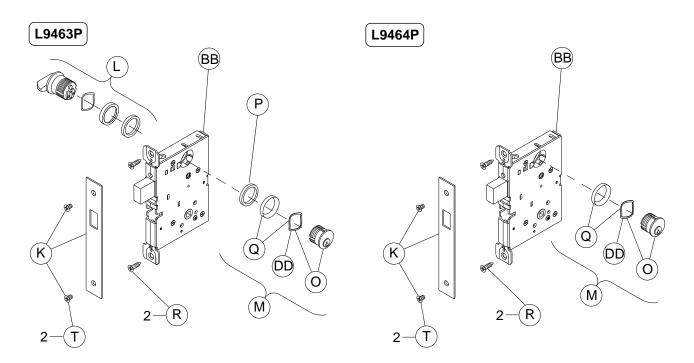
L9176, L9178 (discontinued)



Deadbolt trim

L9460, L9462, L9463, L9464



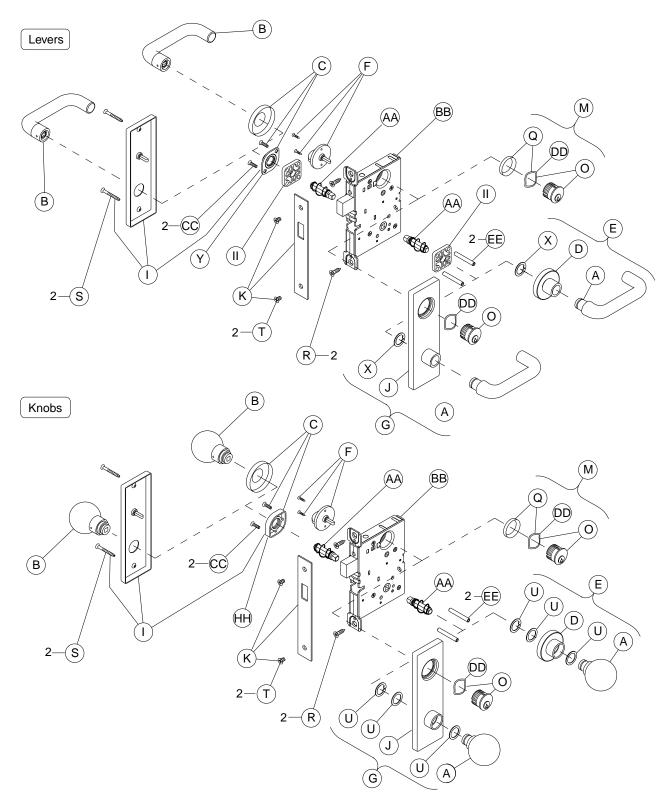


NOTE: Standard full face mortise cylinder shown.

Trim assemblies

Deadbolt with fixed double dummy trim

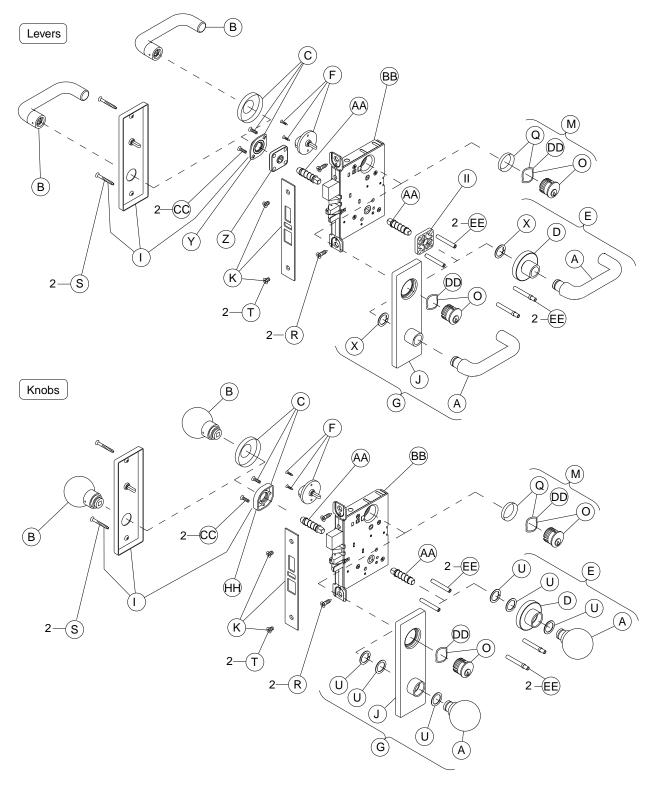
L9460 x XL11-635



NOTE: Standard full face mortise cylinder shown.

Fixed outside x turn trim

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

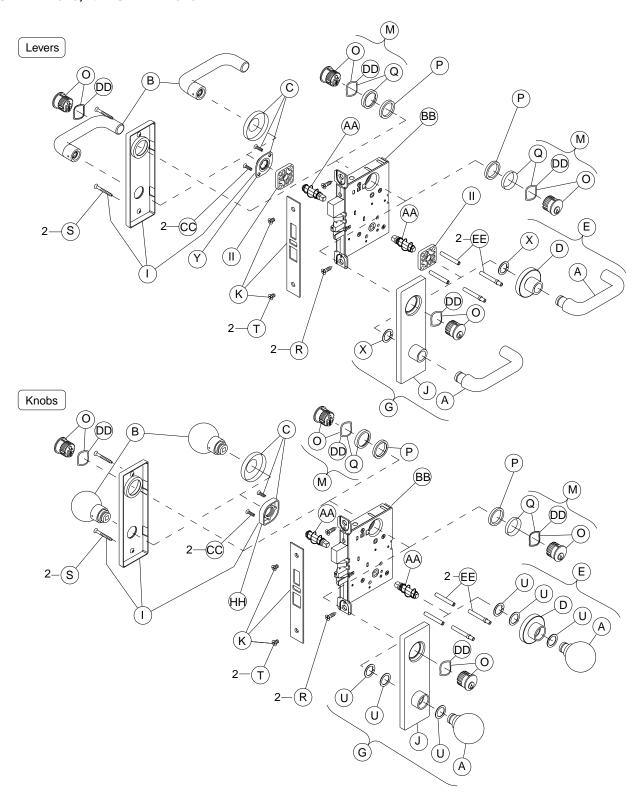


NOTES: $L9460 \times XL11-886$ lock function has a deadbolt only. Lock case and armor front shown with latch, auxiliary latch, and deadbolt.

Standard full face mortise cylinder shown

Institution deadbolt trim

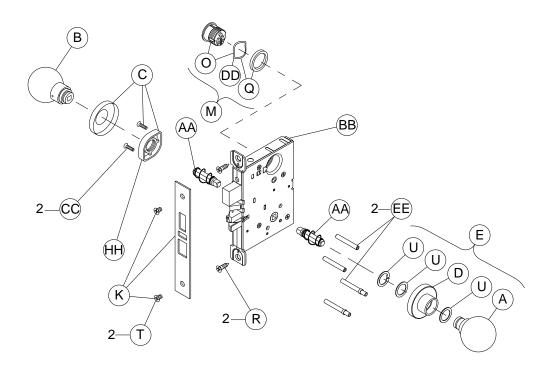
L9482 x XL11-543, LV9482 x XL11-543



NOTE: Standard full face mortise cylinder shown.

Prison lock trim

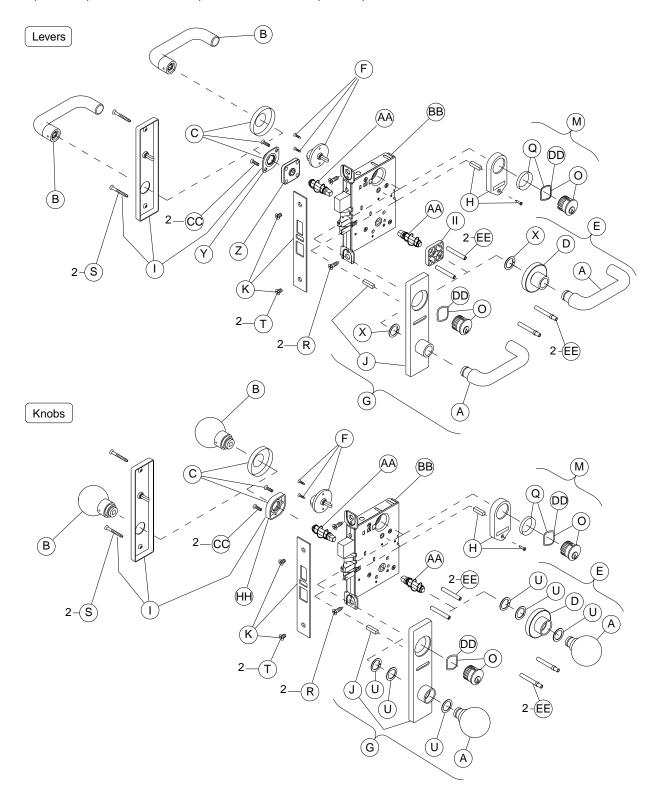
L9485 x XL11-557



NOTE: Standard full face mortise cylinder shown.

Hotel with indicator trim

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



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.

L9000 Trim assemblies chart

	P/N	Description	L0170***	L0172	L9010	LM9310	LM9325	L9040	LV9040	L9040/XL11-446**	LV9040/XL11-446**	L9044*	LV9044	L9050	LM9350	LV9050	LMV9350	L9056	LV9056	C9060	LV9060	L9070	LM9370	LV9070	LMV9370	L9071	LM9371	LV9071	LMV9371	L9076	LV9076	L9077	LV9077	L9080	LM9380	LV9080	LMV9380	L9080EL	LV9080EL	L9080EU	LV9080EU	L9080EL-RX	L9080EU-RX
Α	09-401	O/S knob and Lever						•							٠																												
В	09-402	I/S knob and lever																																									
С	09-403	I/S Rose																																									
D	09-404	O/S rose and bushing						•																																			•
	Outside ros	e and knob/lev	er:																																								П
E	09-506	All designs except AST, AVA, MER												•	•													•															
	09-655	AST, AVA, MER																																									
	09-509	Thumbturn							•					•		•																											
F	L283-124	Coin turn outside																																									
	Outside esc	cutcheon x knob	o/le	eve	r ex	cep	ot 9	93 le	ve	er:																																	
	09-550	L and N x blank		•		-																																					
	09-550/	Lx																																									
	XL11-446	thumbturn‡								•	•																																
G	09-551	L and N emergency button						•																																			
	09-553	L and N x full face cylinder																																									
	09-554	L x concealed cylinder/ indicator																																									
	09-555	L x full face cylinder/ indicator																																									
Н	09-611	Occupancy indicator																																									
	Inside escu	tcheon for knob	/le	ever	r:																																			_		_	
	09-632	L and N x blank				•																																					•
I	09-633	L and N x thumbturn						•			•			•	•	•		•	•																								
	09-635	L and N x full face cylinder																		•																							

[†] Not sold separately as a part.

^{*} Available with rose trim only.

	P/N	Description	L9082	LV9082	L9082EL	L9082EU	L9110/ XL11-/41	19176	L9177 (disc)	L9178 (disc)	L9440	LV9440	L9444*	LV9444*	L9453	LV9453	L9456	LV9456	L9457	LV9457	L9458	LV9458	L9460	L9460/XL11-635	L9460/XL11-886	L9462	L9462/ ALII-880	19463	19464/XL11-886	L9465	L9466	L9473	L9480	LV9480	L9482/XL11-543	LV9482/XL11-543	L9485	LV9485	L9 485/XL11-557**	L9486***	LV9486***	L9496	LV9496
Α	09-401	O/S knob and lever																									•															•	•
В	09-402	I/S knob and lever																																									
С	09-403	I/S rose						1.																			•																•
D	09-404	O/S rose and bushing																									•															•	-
	Outside ro	se and knob/le	vei	r:																											•												
E	09-506	All designs except AST, AVA, MER																									•																•
	09-655	AST, AVA, MER																									•																
	09-509	Thumbturn									•							•					•	•									•				•			•	•		•
F	L283-124	Coin turn outside																																									
	Outside es	scutcheon x kno	ob/	'lev	er e	exce	pt 9	3 le	ever	:																																	
	09-550	L and N x blank																																									
	09-550/	L x thumbturn‡																																									
	XL11-446	L and N						+										_								+	+											Н			\dashv	\dashv	\dashv
G	09-551	emergency button																																									
	09-553	L and N x full face cylinder																									•																
	09-554	L x concealed cylinder/ indicator																																									
	09-555	L x full face cylinder/ indicator																																									
н	09-611	Occupancy indicator																																						-		•	•
	Inside esc	utcheon for kno	b/	lev	er:																																						
	09-632	L and N x blank					. .																																				
I	09-633	L and N x thumbturn																																								•	
	09-635	L and N x full face cylinder																																									

[†] Not sold separately as a part.

^{*} Available with rose trim only.

^{**} Available with knob x rose trim only.

^{***} Not available with N escutcheon.

^{\$} L9486 and LV9486 available with "Occupied" indicator option. Specify 09-611 x L583-375.

_	1		T			_																					_	_													_	$\overline{}$
	P/N	Description	L0170	L0172	L9010	LM9310	LM9325	L9040	LV9040	L9040/XL11-446**	LV9040/XL11-446**	L9044*	LV9044	L9050	LM9350	LV9050	LMV9350	L9056	LV9056	L9060	LV9060	L9070	LM9370	LV90/0	LMV9370	L9071	LM93/1	LMV9371	L9076	LV9076	L9077	LV9077	L9080	LM9380	LV9080	LMV9380	L9080EL	LV9080EL	L9080EU	LV9080EU	L9080EL-RX	L9080EU-RX
	Outside es	scutcheon and bu	_	_	_					_	ot 9																															\neg
	09-636	L and N x blank																																								
	09-636/																							1		Ť																П
	XL-446	Lx thumbturn‡								•	١.																															
	09-637	L and N x emergency button																																								
	09-639	L and N x full face cylinder																																					
J	09-640	L x concealed cylinder, indicator																																								
	09-641	L x full face cylinder, indicator																																								
	Outside n	escutcheon and b	ousl	hing	gx	93	lev	er:																																		
	09-650	Blank																																								П
	09-651	Emergency button																																								
	09-652	Full face cylinder																																								
	11/4" armoi	r front x schlage lo	go:	:									•		•				•																				•			\exists
	09-661	Blank																																								П
	09-662	Latch																								Ť																П
	09-663	Latch and aux. latch																								1																
K	09-664	Latch and deadbolt																																								П
	09-665	Deadbolt																						T																		П
	09-666	Latch, aux. latch and deadbolt																																								
	09-713	Latch, aux. latch less UL stamp																																								П
L	09-905	Classroom turn and 11/8" blocking ring																																								
	Full face c	ylinder with comp	ores	sio	n r	ing	an	d s	priı	ng:																																
	20-001	Straight cam																							\top	T	\top															П
М	30-001	Clover leaf cam															•						•		. 2	2 2	2 2	2			2	2										•
	30-002	Hotel (handed)																																								П
	-		-	_		-	_	_	_	_	_	_	_	_	_	_		_	_	_	_	_	_	_	_	_		_	_	_	_	_	-	-	_	_	_	_	_	_	_	_

[†] Not sold separately as a part.

NOTE: Standard cylinder part numbers are shown for cylinder function locks. See page 115 for other cylinder options.

^{*} Available with rose trim only.

^{**} Not available with N escutcheon.

	P/N	Description escutcheon and b	_	CV9082		L9082EU	Z L9110/XL11-741		L9176	_					L9453	LV9453	L9456	LV9456	L9457	LV9457	L9458	LV9458	L9460	19460/XI11-886	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**	L9486***	LV9486***	L9496	LV9496
		I	USI	III 1 <u>8</u>	5 ^ 1	KIIC	JU/	LEVE		Cep	T 3.) (E	vei				Т		\neg						Т												Г	Т	П	\neg	\neg	\neg	\dashv
	09-636	L and N x blank						+	+	+						_	_	\dashv	\dashv				-	+	-			-	\dashv	\dashv							H	H	Н	\dashv	\dashv	\dashv	\dashv
	09-636/ XL-446	Lx thumbturn‡																																									
	09-637	L and N x emergency button																																									
	09-639	L and N x full face cylinder																																									
J	09-640	L x concealed cylinder, indicator																																									
	09-641	L x full face cylinder, indicator																																									
	Outside	n escutcheon and	bu	shi	ng	x 9	3 le	ver:															•																				
	09-650	Blank							•																																		
	09-651	Emergency button																																									
	09-652	Full face cylinder																																									
	11/4" arm	or front x Schlage	log	o:																																							٦
	09-661	Blank																																						П		\Box	┪
	09-662	Latch							\top									\exists	\exists											\exists								П	П	\exists	T	\exists	٦
	09-663	Latch and aux. latch																																									٦
ĸ	09-664	Latch and deadbolt																																									
	09-665	Deadbolt					П	\forall	\dagger	\dagger														١.													Т	Г	П	\dashv	\top	\dashv	\dashv
	09-666	Latch, aux. latch and deadbolt																																								1	٦
	09-713	Latch, aux. latch less UL stamp																																								\top	7
L	09-905	Classroom Turn and 11/8" blocking ring																																									
	Full face	cylinder with com	pre	ess	ion	rin	ga	nd s	prir	ıg:																											_						
М	20-001	Straight cam																																				L	Ш	Ш	Ш		_
.vi	30-001	Clover leaf cam	2	2	•	•									•	•	•	٠	2	2	2	2		•	2	2	•	٠	•	•	2		٠	•	2	2	•	•		Ш	Ш	•	•
	30-002	Hotel (handed)																																				L	•	•	•		

- † Not sold separately as a part.
- * Available with rose trim only.
- ** Available with knob x rose trim only.
- *** Not available with N escutcheon.
- \sharp L9486 and LV9486 available with "Occupied" indicator option. Specify 09-611 x L583-375.

NOTE: Standard cylinder part numbers are shown for cylinder function locks. See page 115 for other cylinder options.

	P/N	Description	0	2	0	310	325	Q	LV9040	L9040/ XEII-440 · ·	40/ ALIT440**	44	00	350	150	LMV9350	99	156	2	090	075	0/2	9370	_	371		9371	9/1	7	77	000	380	180	LMV9380	30EL	LV9080EL	L9080EU	LV9060EU	L9080EU-RX
			L0170	L0172	L9010	LM9310	LM9325	L9040	LV9040		1 90444	179044	19050	LM9350	LV9050	IMV9	L9056	LV9056	200	LV9060 L9070	1 M9370	LV9070	LMV937	L9071	LM9371	LV90/I	LMV9371	LV9076	L9077	LV9077	L9080	LM9380	LV9080	LMV9	L9080EL	LV90	L9080EU	רע ארן מספר	L908
	Full face cyl	inder with com	pre			sp																																	
	26-021	Straight cam																		-																			Ш
0	30-021	Clover leaf cam													•	•	•				•			2	2	2	2 .		2	2		•				•			
	30-022	Hotel (handed)																																					
Р	36-082	Blocking ring																	2	2				2	2	2	2		2	2							\perp	\perp	Ш
Q	36-083	Compression ring and spring																. 2	2	2 .				2	2	2	2 .		2	2							- -	. .	, .
R	C203-736	Case mounting screw pack																								-													
	Escutcheon	thru-bolts/scr	ew	s:																																			
	K510-389	N escutcheon			2	2			2				2		2	2	2	2 2		2 2				2			2 2			2			2	2		_	2 2	2 2	
s	L583-120	L escutcheon			2	2		2	2 2	2 2	2		2	2	2	2	2	2 2	2	2 2	2	2	2	2	2	2	2 2	2	2	2	2	2	2	2	2	2 :	2 2	2 2	2 2
	L583-133	N escutcheon		-																																			Ш
	L583-287	L escutcheon	2	2															1		L					_		L									\perp	\perp	Ш
Т	K110-020	Armor screw pack				•		•	•	•	•					•	•					٠		•	•	•	. .			•	•	•	•	•	٠	•			
U	K110-550	Knob truarc rings and spacer pack							-	-										$\cdot \cdot$							$\cdot \cdot$, .
V	K510-320	Dummy mounting plug																																					
w	K510-330	Emergency button																																					
х	L283-030	Lever truarc rings																					•			•	. .									•		. .	
Y	L283-031	I/S 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 2	2	2 2	2	2 2	2	2	2	2	2 2	2	2	2	2	2	2	2	2	2	2 2	2 2	2 2
	Spindles an	d springs:										_	,																										
	L283-060	Spindle and spring			2	2	•	2	2 2	2 2	2 2	2 2	2	2	2	2	2	2 2	2	2 2	2	2	2	2	2	2	2 2	2	2	2	2	2	2	2	2	2	2 2	2 2	2 2
AA	L283-064	Double dummy																																					
	L283-065	Single dummy																																				\perp	
	XL11-766	Free spinning spindle and spring‡																																					

- † Not sold separately as a part.
- * Available with rose trim only.
- ** Not available with N escutcheon.

 $NOTE: \hspace{0.5cm} \textbf{Standard cylinder part numbers are shown for cylinder function locks}. See page 115 for other cylinder options.$

L9000 Trim assemblies chart

	P/N	Description	L9082	LV9082	L9082EL	L9082EU	L9110/XL11-741	L9175	L9176	L9177 (disc)	L9178 (disc)	13640	LV9440	L9444*	LV9444*	L9453	LV9453	L9456	LV9456	L9457	LV9457	L9458	LV9458	L9460	L9460/XL11-635	L9460/XL11-886	L9462	L9462/XLII-886	10,44	10,64,04	L9464/ ALII-666	19,66	L9466 . 0.75	L94/3	L9480	LV9480	L9482/XL11-543	LV9482/XL11-543	L9485	LV9485	L9485/XL11-557**	L9486***	LV9486***	L9496	LV9496
	Full face cy	linder with com	pre	essi	on	spr	ing	:												-				- 1	- 1	-	-											T							
	26-021	Straight cam					_	4	4			1				_	_	_	4		4	4							1	+	4	_	1	4	4	4						Ц	\perp	4	4
0	30-021	Clover leaf cam	2	2	•	٠										•	•	•	•	2	2	2	2	٠	•	٠	2	2 .		· ·		. 2	2	•	•	• :	2	2	٠	•				•	
	30-022	Hotel (handed)																																								$ \cdot $	•		
Р	36-082	Blocking ring	2	2	2	2														•	•	•	•				2	2 .				2	2				2	2							
Q	36-083	Compression ring and spring	2	2																2	2	2	2				2	2		2												
R	C203-736	Case mounting screw pack																•		2	2	2	2							. .	.		•												
	Escutcheon	thru-bolts/scr	ew	s:																																									
	K510-389	N escutcheon	2	2	2	2	2						2			2				2	2	2	2		2			2		2	2 2		2 2		2 :	2	2	2	2	2					
s	L583-120	L escutcheon	2	2	2	2	2				2	2 2	2			2	2	2	2	2	2	2	2		2	2		2		2	2 2	2 2	2 2	2 :	2 :	2	2	2	2	2		2	2		
	L583-133	N escutcheon						2		2	2																															\square			
	L583-287	L escutcheon						2	2	2	2																															Ш		2	2
Т	K110-020	Armor screw pack	•	-		•	•	•	-		-				•	-	•	•	•	•								- -	• •	•	•	•	•	-	-	•						•	•
U	K110-550	Knob truarc rings and spacer pack																													.		•												
V	K510-320	Dummy mounting plug																																											
w	K510-330	Emergency button																																											
х	L283-030	Lever truarc rings				•			•						•		•	-												-	.					-								•	•
Y	L283-031	I/S 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	2	2					•			. 2	2 2	2 2	2	.	2		2		2			2	•	2
	Spindles an	d springs:					,																						,	,	_			_								_			\Box
	L283-060	Spindle and spring	2	2			2	•	2		2 2	2 2	2 :	2	2	2	2	2	2	2	2	2	2		2	2		2		2	2 2	2 2	2 2	2 :	2 :	2	2	2	2	2		2	2	2	2
AA	L283-064	Double dummy																																											
	L283-065	Single dummy																																											
	XL11-766	Free spinning spindle and spring‡																																											

[†] Not sold separately as a part.

NOTE: Standard cylinder part numbers are shown for cylinder function locks. See page 115 for other cylinder options.

^{*} Available with rose trim only.

^{**} Available with knob x rose trim only.

^{***} Not available with N escutcheon.

 [■] L9486 and LV9486 available with "Occupied" indicator option. Specify 09-611 x L583-375.

																											T	Τ											Т	Т	Т	\neg
	P/N	Description	L0170	L0172	L9010	LM9310	LM9325	L9040	LV9040	L9040/XL11-446**	LV9040/XL11-446**	L9044*	LV9044	L9050	LM9350	LV9050	LMV9350	L9056	LV9056	L9060	LV9060	L9070	LM9370	LV9070	LMV9370	L9071	LM93/1	LV9071	19076	LV9076	L9077	LV9077	L9080	LM9380	LV9080	LMV9380	L9080EL	LV9080EL	L9080EU	LV9080EU	L9080EL-RX***	L9080EU-RX***
	Assembled	lock case:																				_																	_		_	٦
	L283-039	Classroom holdback																																								7
	L283-062	Privacy w/ deadbolt																																							1	
	L283-085	L9082 EL				П																					T	T	T	T	Т								T	T	\forall	٦
	L283-086	L9082 EU																																					T	T	T	٦
	L283-126	Office with simultaneous retraction																																								
	L283-131	Passage			•																																					
	L283-132	Privacy, L						•		•																																
	L283-133	Office, classroom, apartment security												•						•		-				•																
	L283-134	Storeroom																															•									
	L283-137	Entrance																																								
	L283-138	Corridor, classroom security x deadbolt																																								
ВВ	L283-139	L9000 deadbolt																																								
	L283-140	Closet, storeroom and dormitory																																								
	L283-141	Hotel/hotel x indicator																																								
	L283-142	Electrically locked																																							•	
	L283-143	Electrically unlocked				Ш																																	•	\perp		•
	L283-144	Single dummy with case																																								
	L283-145	Double dummy with case																																								
	L283-146	Institution				П																						\top		Γ									\top	\top	\top	\neg
	L283-170	Office, classroom, apartment security, LV ‡																			•						,															
	L283-171	Privacy, LV ‡				П		\Box																			Ť	\top		T								1	\top	\top	\top	\neg
	L283-172	Classroom holdback, LV ‡																																								

- Not sold separately as a part.
 Available with rose trim only.
 Available with knob x rose trim only.
- *** Not available with N escutcheon.

							Т			Т							1	_	Т	_	Π		Т														П			\neg	\neg
P/N	Description	L9082	7806/1	L9082EL	L9082EU	L9110/XL11-741	L9175	L91/6	L9178 (disc)	L9440	LV9440	L9444*	LV9444*	L9453	LV9453	179456	-0.673	L945/ LV9457	1 9458	LV9458	L9460	L9460/XL11-635	L9460/XL11-886	L9462	L9463	L9464	L9464/XL11-886	L9465	L9466	L9473	L9480	LV9480	L9482/XL11-543	LV9482/XL11-543	L9485	LV9485	L9485/XL11-557**	±***98767	#***9876√N	T9496	LV9496
Assembled	lock case:																																								
L283-039	Classroom holdback																																								
L283-062	Privacy w/ deadbolt																																								
L283-085	L9082 EL						\top		$^{+}$	\vdash	\vdash						t		t	+	\vdash		\top		+												П			\exists	\exists
							+		+	\vdash									t	+			+										Н				Н			\exists	\dashv
L283-126	Office with simultaneous retraction																																								
L283-131	Passage																		Т																					П	
L283-132	Privacy, L															İ	T		l			П											П				П			\Box	\exists
L283-133	Office, classroom, apartment security																																								
L283-134	Storeroom																																								
L283-137	Entrance																																								
L283-138	Corridor, classroom security x deadbolt															•		•																						•	
L283-139	L9000 deadbolt																																								
L283-140	Closet, storeroom and dormitory																																								
L283-141	Hotel/Hotel x indicator																														•				•						
L283-142	Electrically locked																																								
L283-143	Electrically unlocked																																								
L283-144	Single dummy with case						•																																		
L283-145	Double dummy with case								ŀ																																
L283-146	Institution	$\lfloor \cdot floor$		L	L		_[_					[_	_		LĪ	_[_								LT	L		L	LĪ	LŢ	LĪ	_ 1	_]
L203-1/U	apartment /																																								
L283-171	Privacy, LV ‡						\top		T	Τ					Ť	T	Ť		T		Γ	П	\top	\dagger	T								П				П	П		\Box	
L283-172	Classroom holdback, LV ‡																																								
	Assembled L283-039 L283-062 L283-086 L283-126 L283-131 L283-132 L283-133 L283-134 L283-139 L283-140 L283-141 L283-142 L283-142 L283-144 L283-146 L283-170 L283-170	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbolt L283-085 L9082 EL L283-086 L9082 EU Office with simultaneous retraction L283-131 Passage L283-132 Privacy, L Cassroom, apartment security L283-134 Storeroom L283-137 Entrance Corridor, classroom security x deadbolt L283-139 L9000 Closet, storeroom and dormitory L283-140 Sitoreroom L283-141 Hotel/Hotel x indicator L283-142 Electrically locked L283-143 Electrically unlocked L283-144 Single dummy with case L283-145 Classroom, apartment / security, LV ‡ L283-170 Classroom Classroo	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbolt L283-085 L9082 EL L283-086 L9082 EU Coffice with simultaneous retraction L283-131 Passage L283-132 Privacy, L Cassroom, apartment security L283-134 Storeroom L283-137 Entrance Corridor, classroom, security x deadbolt L283-139 L9000 Closet, storeroom and dormitory L283-140 Storeroom L283-141 Hotel/Hotel x indicator L283-142 Electrically locked L283-143 Electrically unlocked L283-144 Single dummy with case L283-145 Classroom, apartment / security, LV ‡ L283-170 Classroom Classroom Coffice, classroom Closet, storeroom Closet, storeroom	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbolt L283-085 L9082 EL L283-086 L9082 EU Coffice with simultaneous retraction L283-131 Passage L283-132 Privacy, L Classroom, apartment security L283-134 Storeroom L283-137 Entrance Corridor, classroom security x deadbolt L283-139 L9000 Closet, storeroom and dormitory L283-140 Storeroom L283-141 Hotel/Hotel x indicator L283-142 Electrically locked L283-143 Electrically unlocked L283-144 Single dummy with case L283-145 Double dummy with case L283-146 Institution L283-170 Classroom, apartment / security, LV ‡ L283-171 Privacy, LV ‡ Classroom holdback, Classroom Classroom	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbolt L283-085 L9082 EL L283-086 L9082 EU L283-126 Office with simultaneous retraction L283-131 Passage L283-132 Privacy, L Classroom, apartment security L283-134 Storeroom L283-137 Entrance Corridor, classroom security x deadbolt L283-139 L9000 deadbolt L283-140 Action L283-141 Hotel/Hotel x indicator L283-142 Electrically locked L283-143 Electrically unlocked L283-144 Single dummy with case L283-145 Double dummy with case L283-146 Institution L283-170 Classroom, apartment / security, LV ‡ L283-171 Privacy, LV ‡ L283-172 Classroom holdback, Classroom L283-172 Classroom holdback, L283-172 Classroom holdback, L283-172 Classroom holdback,	Assembled lock case: L283-039 Classroom holdback	Assembled lock case: L283-039 Classroom holdback	L283-039	Assembled lock case: L283-039 Classroom holdback	L283-039 Classroom holdback L283-062 Privacy w/ deadbolt L283-085 L9082 EL L283-086 L9082 EU	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbolt Class-086 L9082 EL Class-086 L9082 EL Class-126 Classroom simultaneous retraction Class-131 Passage Class-132 Privacy, L Class-133 Classroom apartment security Class-134 Storeroom Classroom security x deadbolt Class-137 Entrance Corridor, classroom security x deadbolt Closet, storeroom and dormitory Class-140 Closet, storeroom and dormitory Class-142 Electrically locked Class-143 Electrically locked Class-145 Class-146 Class-146 Class-146 Class-146 Class-146 Class-147 Class-147 Class-147 Class-148 Class-149 Class-	Assembled lock case: L283-039 Classroom holdback	Assembled lock case: L283-039 Classroom holdback	Assembled lock case: L283-039 Classroom holdback	Assembled lock case: L283-039	Assembled lock case: L283-039 Classroom holdback Privacy w/ deadbott Privacy w/	Assembled tock case: L283-039 Classroom holdback L283-062 Privacy w/ deadboilt L283-085 L9082 EU L283-086 L9082 EU L283-131 Passage L283-132 Privacy, L Office, classroom, apartment security v L283-133 Corridor, classroom security v L283-134 Storeroom L283-139 L9000 deadboilt L283-140 Closet, storeroom and domitory L283-141 Hotel/Hotel x indicator L283-142 Electrically unlocked L283-143 Single dummy with case L283-144 Institution Office, classroom, apartment security class-145 Double dummy with case L283-146 Institution Office, classroom, apartment/ apartment/ security, v/ apartment/ apartment/ security, v/ apartment/ security classroom, and dummy with case L283-140 Double Classroom, apartment/ security, v/ apartment/ security, v/ apartment/ apartment/ security, v/ dead-security, v/ dead-securit	Assembled lock case: L283-039 Classroom holdback	Assembled lock case: L283-039 Classroom holdback	Assembled lock case: L283-039 Classroom Classroom Class-com Class-com	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbott L283-085 L9082 EU L283-108 L9082 EU L283-110 Office with simultaneous retraction L283-131 Passage L283-132 Office, classroom, apartment security L283-133 Storeroom L283-134 Storeroom L283-138 Corridor, classroom scurity x deadbott L283-141 Hotel/Hotel x L283-141 Hotel/Hotel x L283-142 Electrically locked L283-143 Classroom L283-144 Outlier L283-145 Classroom L283-146 Institution L283-147 Office, classroom classroom	Assembled lock case: L283-039 Classroom Classroom Class-ome Class-ome	Assembled lock case: L283-039 Classroom holdback L283-062 Privacy w/ deadbott L283-085 L9082 EL L283-1086 L9082 EU L283-128 Office with simultaneous retraction L283-131 Privacy, L L283-132 Privacy, L L283-133 Storeroom L283-134 Storeroom L283-137 Entrance L283-138 Entrance Corridor, classroom Security wideadbott L283-140 Geadbott L283-141 Hotel/Hotel x indicator L283-142 Electrically orlinocked L283-143 Single dummy with L283-144 Classroom L283-145 Classroom L283-147 Office, L283-148 Single dummy with L283-149 Classroom L283-140 Closet, state L283-141 Hotel/Hotel x indicator L283-142 Electrically orlinocked L283-143 Classroom L283-144 Classroom L283-145 Classroom L283-147 Office, L283-148 Classroom L283-149 Classroom L283-140 Office, L283-141 Classroom L283-142 Classroom L283-143 Privacy, LV‡ L283-171 Privacy, LV‡ L283-171 Classroom L283-171 Privacy, LV‡ L283-171 Classroom L283-172 Classroom L283-171 Classroom L283-171 Classroom L283-172 Classroom L283-171 Classroom L283-171 Classroom L283-172 Classroom L283-173 Classroom L283-175 Classroom Classroom	Assembled lock case: 1283-039 Classroom Classroom	Assembled lock case: 1283-039 Classroom Classroom	Assembled lock case: L283-039 Classroom Classroom	Assembled lock case: 1283-039 Classroom Classroom	Assembled lock case: 1283-039 Classroom Classroom	Assembled tock case: 1283-039 Classroom Classroom	Assembled lock case:	Assembled tock case:	Assembled leck case:	Assembled lock case:								

[†] Not sold separately as a part.

Available with rose trim only.

^{**} Available with knob x rose trim only.

^{***} Not available with N escutcheon.

^{\$} L9486 and LV9486 available with "Occupied" indicator option. Specify 09-611 x L583-375.

																																								Т	П	\neg
	P/N	Description	L0170	L0172	L9010	LM9310	LM9325	L9040	LV9040	L9040/XL11-446**	LV9040/XL11-446**	L9044*	LV9044	L9050	LM9350	LV9050	LMV9350	L9056	LV9056	D9067	LV9060	L9070	LM9370	LV9070	LMV9370	L9071	LM9371	LV90/1	756VIII	179076	1 9077	1,79077	19080	LM9380	LV9080	LMV9380	L9080EL	LV9080EL	L9080EU	LV9080EU	L9080EL-RX***	L9080EU-RX***
	Assemble	d lock case:																																								╗
	L283-173	Storeroom, LV‡																																								
	L283-174	Electrically locked, LV‡																																							1	
	L283-175	Electrically unlocked, LV‡																																							T	
	L283-176	Entrance, LV‡						П																				Ť												T	T	╗
	L283-177	Corridor, classroom security x deadbolt, LV‡																																								
	L283-178	Hotel/Hotel x indicator, LV‡																																								
	L283-180	Office with simultaneous retraction, LV‡																																								
	L283-181	Privacy with deadbolt, LV‡																																								
	L283-182	Institution, LV‡																																								
	L283-183	Institution deadbolt, LV‡																																								
	L283-146	Institution deadbolt‡																																								
ВВ	XL11-557	Prison‡																																								
	L283-139	Deadbolt with fixed trim‡																																								
	XL11-741	Double dummy with active knob/ lever‡																																								
	L283-139	Deadbolt retract x inside knob/lever‡																																								
	L283-310	Classroom security with auxiliary latch x deadbolt																																								
	L283-311	Classroom security with auxiliary latch x deadbolt, LV‡																																								
	L283-314	Passage/Exit x multipoint																																								
	L283-316	Office, inner entry x multipoint																																						T		
	L283-317	Office, inner entry x multipoint, LV‡																											•													

- ‡ Not sold separately as a part.
- * Available with rose trim only.** Available with knob x rose trim only.
- *** Not available with N escutcheon.

	P/N	Description	L9082	1/9082	L9082EL	L9082EU	L9110/XL11-741	L9175	L9176	L9177 (disc)	L9178 (disc)	L9440	LV9440	L9444*	LV9444*	L9453	LV9453	L9456	LV9456	L9457	LV9457	L9458	LV9458	L9460	L9460/XL11-635	L9460/XL11-886	L9462	L940Z/ ALII-660	19464	10/6//X111_886	19465	19466	19473	19480	LV9480	L9482/XL11-543	LV9482/XL11-543	L9485	LV9485	L9485/XL11-557**	L9486***	LV9486*** ж	L9496	LV9496
	Assemble	d lock case:																																										٦
	L283-173	Storeroom, LV‡																																										
	L283-174	Electrically locked, LV‡																																										
	L283-175	Electrically unlocked, LV‡																																										
	L283-176	Entrance, LV‡															•																									П		П
	L283-177	Corridor, classroom security x deadbolt, LV‡																																										•
	L283-178	Hotel/hotel x indicator, LV‡																																										
	L283-180	Office with simultaneous retraction, LV‡																																										
	L283-181	Privacy with deadbolt, LV‡																																										
	L283-182	Institution, LV‡																																								П		П
	L283-183	Institution deadbolt, LV‡																																										
	L283-146	Institution deadbolt‡																																										
ВВ	XL11-557	Prison‡																																										
	L283-139	Deadbolt with fixed trim‡																																										
	XL11-741	Double dummy with active knob/ lever‡																																										
	L283-139	Deadbolt retract x inside knob/lever‡																								•		•																
	L283-310	Classroom security with auxiliary latch x deadbolt																																										
	L283-311	Classroom security with auxiliary latch x deadbolt, LV‡																					•																					
	L283-314	Passage/Exit x multipoint																																										
	L283-316	Office, inner entry x multipoint																																										
	L283-317	Office, inner entry x multipoint, LV‡																																										

[†] Not sold separately as a part.

^{*} Available with rose trim only.

^{**} Available with knob x rose trim only.

^{***} Not available with N escutcheon.

L9486 and LV9486 available with "Occupied" indicator option.
 Specify 09-611 x L583-375.

	P/N	Description	L0170	L0172	L9010	LM9310	LM9325	L9040	LV9040	L9040/ ALII-446**	LV9040/ XLII-446**	L9044:	LV9044	Lydou	LINESCO	LV 9030	19056	1,79056	19060	1,9060	L9070	LM9370	LV9070	LMV9370	L9071	LM9371	LV9071	LMV9371	L9076	LV9076	L9077	LV9077	L9080	LM9380	LV9080	LMV9380	L9080EL	LV9080EL	L9080EU	LV9080EU	L9080EL-RX***	L9080EU-RX***
	Mounting tr	im screws: Wood doors x	l					Т		T	Т	Т	1		T	T	Τ	Τ	T	T		T	Τ	T		Ι														П	\neg	_
	F506-237	Lescutcheon	2									1																														
СС	L583-066	Wood/metal doors x rose/ escutcheon x knob/lever except single dummy		2	2	2	2	2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	L583-290	Wood/metal doors x rose/ escutcheon x lever	2																																							
	L583-291	Wood/metal doors x rose/ escutcheon x knob	2																																							
DD	L583-195	Compression spring												. .				-	2	2					2	2	2	2			2	2						•				
EE	L583-212	Mounting posts, L		2	2	2		2	:	2	2	2	2	2 2	2		2	2	2	!	2	2			2	2			2		2		2	2			2		2		2	2
EE	L583-497	Mounting posts, LV							2	2	2	2	2		2	2 2	2	2	2	2			2	2			2	2		2		2			2	2		2		2		
FF	L583-233	Emergency turn																																								
GG	L583-286	Dummy mounting bar																																								
НН	L583-321	I/S Knob mounting plate								•																					•											
II	L583-322	Lever spacer	•	2						I		I							I														•									
IJ	10-091	Armor strike								1		1							\perp			L																		\perp	$ \bot $	_
KK	L283-150	Mounting plate					•																																			

^{*} Available with rose trim only.** Available with knob x rose trim only.

^{**} Available with knob x rose trim only.

^{***} Not available with N escutcheon.

L9000 Trim assemblies chart

	P/N	Description	L9082	LV9082	L9082EL	L9082EU	L9110/XL11-/41	19176	L9177 (disc)	(disc)	L9440	LV9440	L9444*	LV9444*	L9453	LV9453	L9456	LV9456	L9457	LV9457	L9458	LV9458	L9460	L9460/XL11-635	L9460/XL11-886	L9462/XL11-886	L9463	L9464	L9464/XL11-886	L9465	L9466	L9473	1,00,00	LV9480	1V0.62.V111 E.2	LV9462/ ALII-543	1707.85	LV9403	L9463/ ALII-33/ ***	LV9486***	L9496	LV9496
	Mounting p	late screws:																																		_	_		1		_	
	F506-237	Wood doors x L escutcheon																																								
cc	L583-066	Wood/metal doors x rose/ escutcheon x knob/lever except single dummy	2	2	2	2 2	2 2	2 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	2	2			2	2	2	2	2	Z	2 2	2 2	2 2	2 2	2 2	2 2	2	2
	L583-290	Wood/metal doors x rose/ escutcheon x lever					2	2	2																																	
	L583-291	Wood/metal doors x rose/ escutcheon x knob					2	2	2																																	
DD	L583-195	Compression spring	2	2	2	2													2	2	2	2		•	. 2	2			•		2	•		. 2	2 2	2.				
	L583-212	Mounting posts, L	2		2	2	2	2		2	2		2		2		2		2		2			2	2	2			2	2	2	2	2	2	2	2	2	2	2 2	2	2	
EE	L583-497	Mounting posts, LV		2								2		2		2		2		2		2											2	2	2	2	2	2		2		2
FF	L583-233	Emergency turn																																								
GG	L583-286	Dummy mounting bar																																								
нн	L583-321	I/S Knob mounting plate	•		•							•	•				•		•		•								•		•							.				-
II	L583-322	Lever spacer	2					• 2	·	2														2					•				•	2	2	•		2	2 .			Ш
IJ	10-091	Armor strike								ŀ													\perp	\perp	\perp							\perp	\perp	\perp		\perp	\perp				L	Ш
KK	L283-150	Mounting plate																																								

^{*} Available with rose trim only.

^{**} Available with knob x rose trim only.

^{***} Not available with N escutcheon.

[#] L9486 and LV9486 available with "Occupied" indicator option. Specify 09-611 x L583-375.

L400 Trim assemblies chart

	P/N	Description	7460	.462	L463	7464	-480	L496
F	Outside rose and knob/lever:							
	09-509	Thumbturn						
н	1½" armor front x schlage logo:							
	09-611	Occupancy Indicator						
K	09-717	L400-Series deadbolt	•		•		•	•
L	09-905	Classroom Turn and 11/8" Blocking Ring						
М	Full face cylinder with compression ring and spring:							
	30-001	Clover leaf cam		2				
0	Full face cylinder with compression spring:							
	30-021	Clover leaf cam	•	2	•			
Р	36-082	Blocking ring		2				
Q	36-083	Compression ring and spring		2				
R	C203-786	Case mounting screw pack	•		•		•	•
т	Escutcheon thru-bolts/screws:							
	K110-020	Armor screw pack	•	•	•		•	•
вв	Assembled lock case:							
	L283-099	L400 deadbolt	•	•	•	•	•	٠
DD	L583-195	Compression spring	•	2	•			

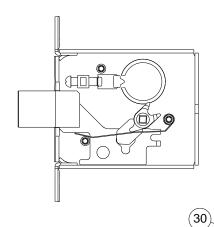
Lock case assemblies

55 L460, L462, L463, L464, L480, L496 56 L9010 57 LM9310, LM9325 58 L9040, L9040 x XL11-446, L9044 59 LV9040, LV9040 x XL11-446, LV9044 60 L9050, L9060, L9070, L9071 61 LV9050, LV9060, LV9070, LV9071 62 LM9350, LM9370, LM9371 63 LMV9350, LMV9370, LMV9371 64 L9056 65 LV9056 66 L9076, L9077 67 LV9076, LV9077 68 L9080 69 LV9080 70 LM9380 71 LMV9380 72 L9080EL, L9080EL-RX 73 LV9080EL 74 L9080EU, L9080EU-RX 75 LV9080EU 76 L9082 77 LV9082 78 L9082EL 79 L9082EU 80 L9110 x XL11-741 81 L9175 82 L9176 83 L9440, L9444 84 LV9440, LV9444 85 L9453 86 LV9453 87 L9456, L9457, L9496 88 LV9456, LV9457, LV9496 89 L9458 90 LV9458 91 L9460, L9462, L9463, L9464 92 L9460 x XL11-635 93 L9460 x XL11-886, L9462 x XL11-886, L9464 x XL11-886 94 L9465, L9466, L9473 95 L9480, L9485, L9486, L9486 x L583-375 96 LV9480, LV9485, LV9486, LV9486 x L583-375

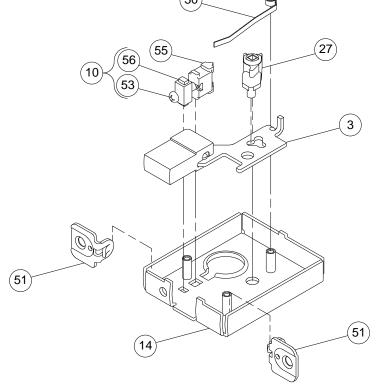
97 L9482 x XL11-543
 98 LV9482 x XL11-543
 99 L9485 x XL11-557

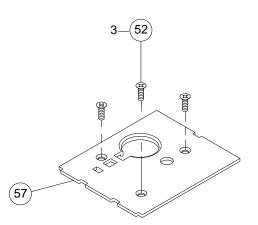
100 Lock case assembly compatibility

L460, L462, L463, L464, L480, L496



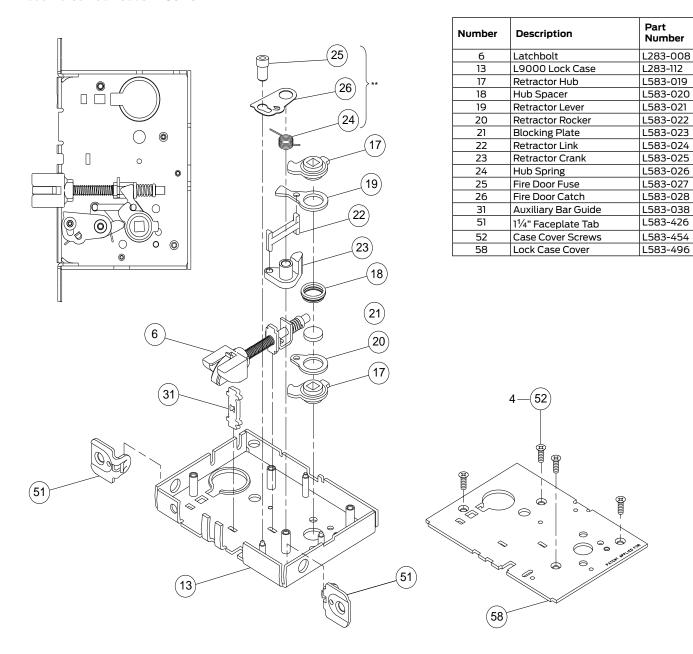
Number	Description	Part Number
3	Deadbolt	L283-003
10	Cylinder Plate & Screw	L283-055
14	L400 Lock Case	L283-128
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
51	11/4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
53	Cylinder Retainer Screw	L583-481
55	Cylinder Retainer	L583-490
56	Screw Plate	L583-492
57	Lock Case Cover	L583-494





L9010

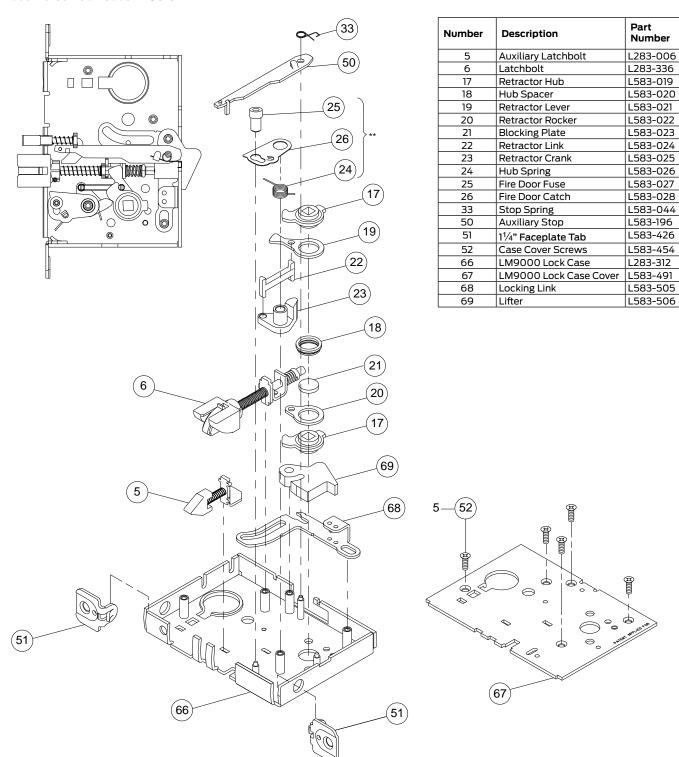
Assembled Lock Case L283-131



** See "Assembly of lock case parts" on page 101.

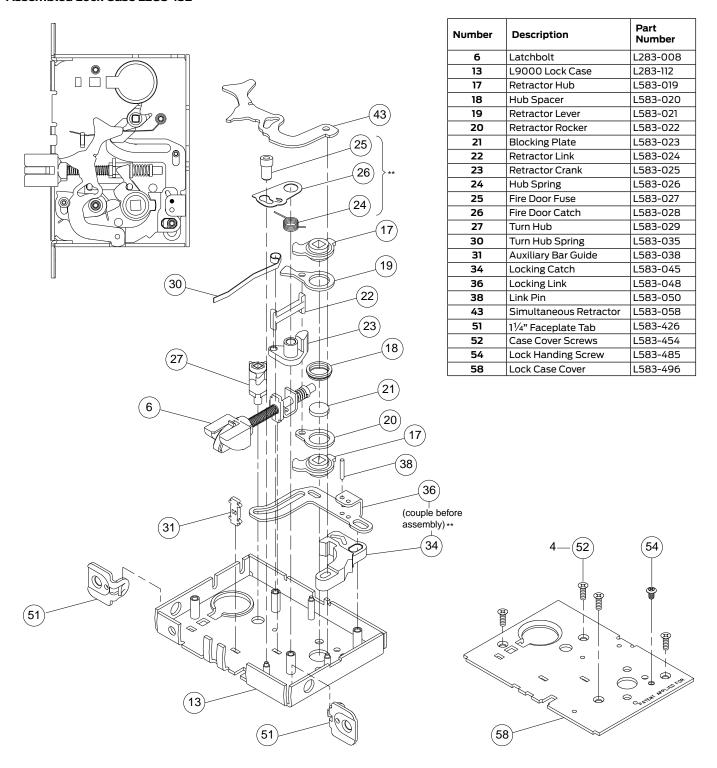
LM9310, LM9325

Assembled Lock Case L283-314



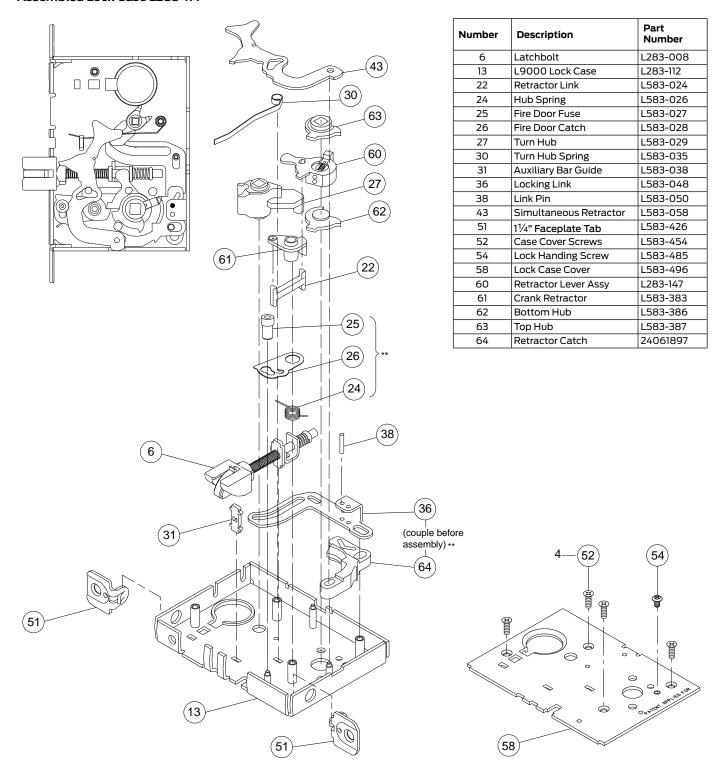
** See "Passage latch trim" on page 23.

L9040, L9040 x XL11-446, L9044



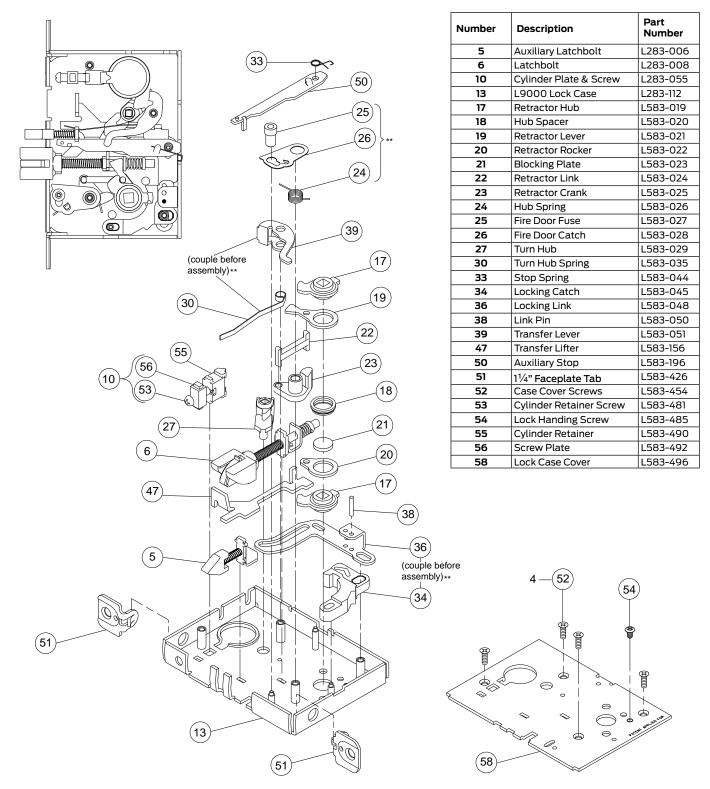
^{**} See "Passage latch trim" on page 23.

LV9040, LV9040 x XL11-446, LV9044



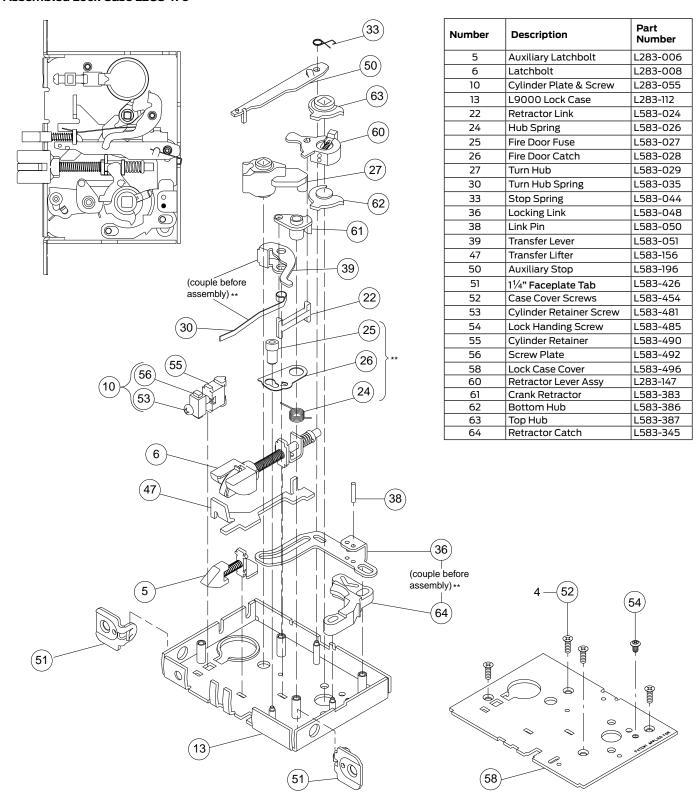
^{**} See "Passage latch trim" on page 23.

L9050, L9060, L9070, L9071



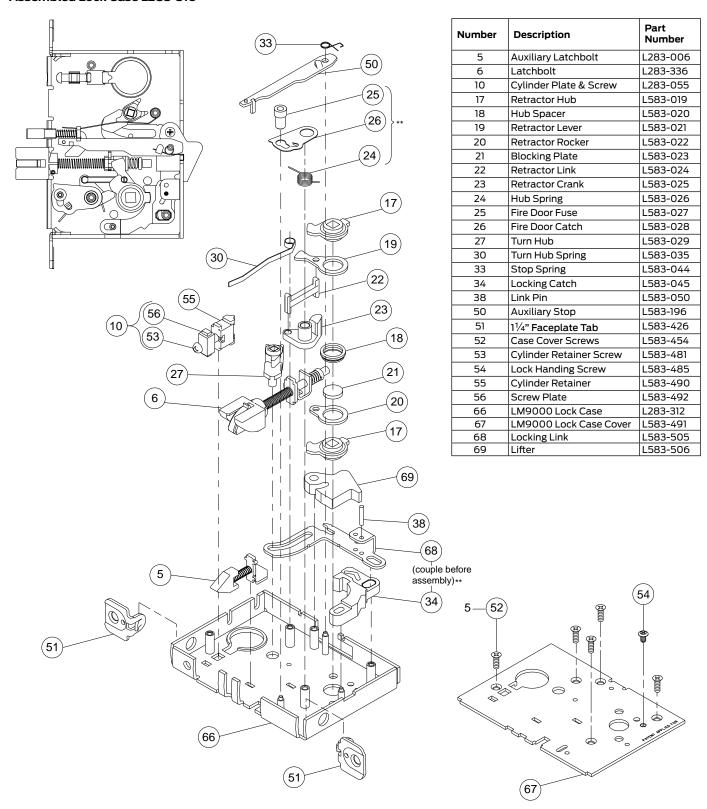
^{**} See "Passage latch trim" on page 23.

LV9050, LV9060, LV9070, LV9071



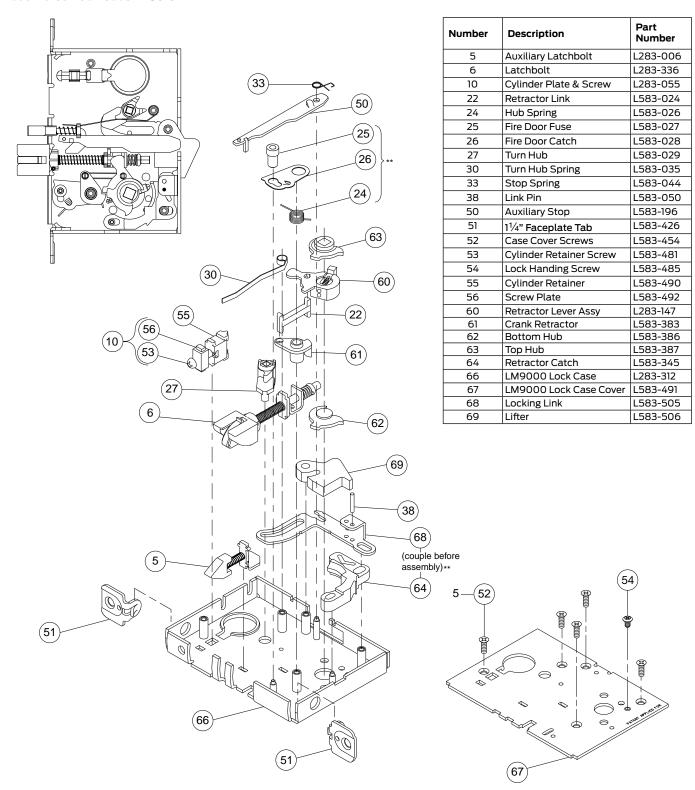
^{**} See "Passage latch trim" on page 23.

LM9350, LM9370, LM9371



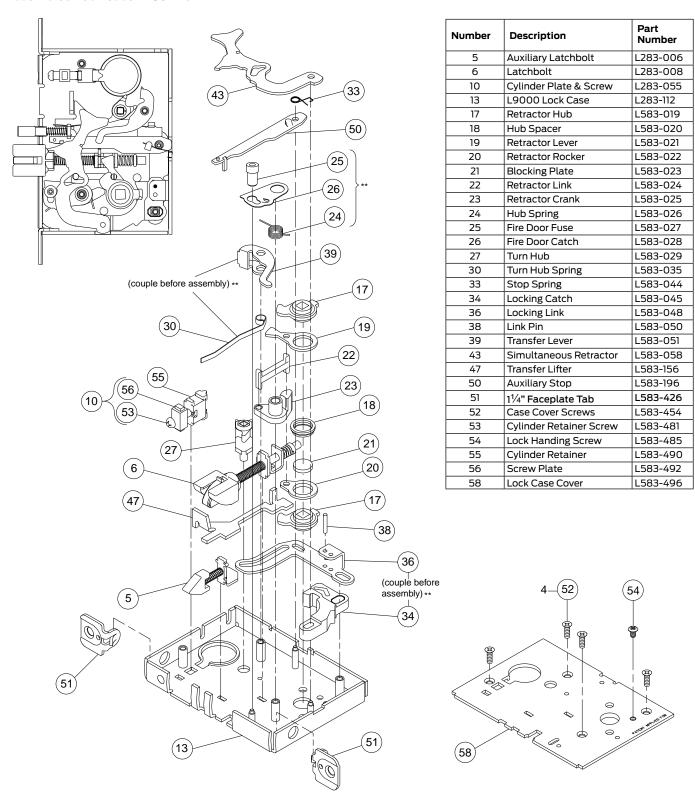
^{**} See "Passage latch trim" on page 23.

LMV9350, LMV9370, LMV9371



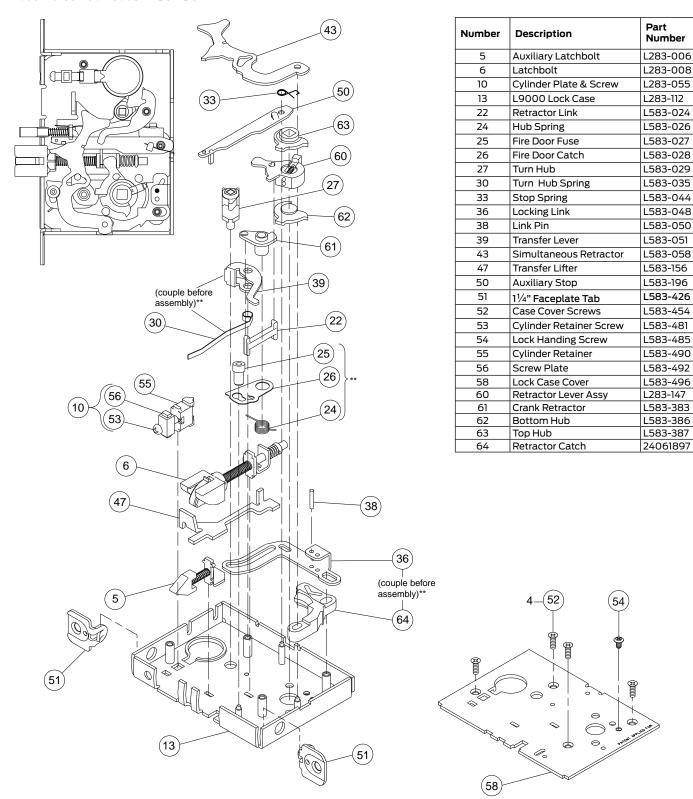
^{**} See "Passage latch trim" on page 23.

L9056



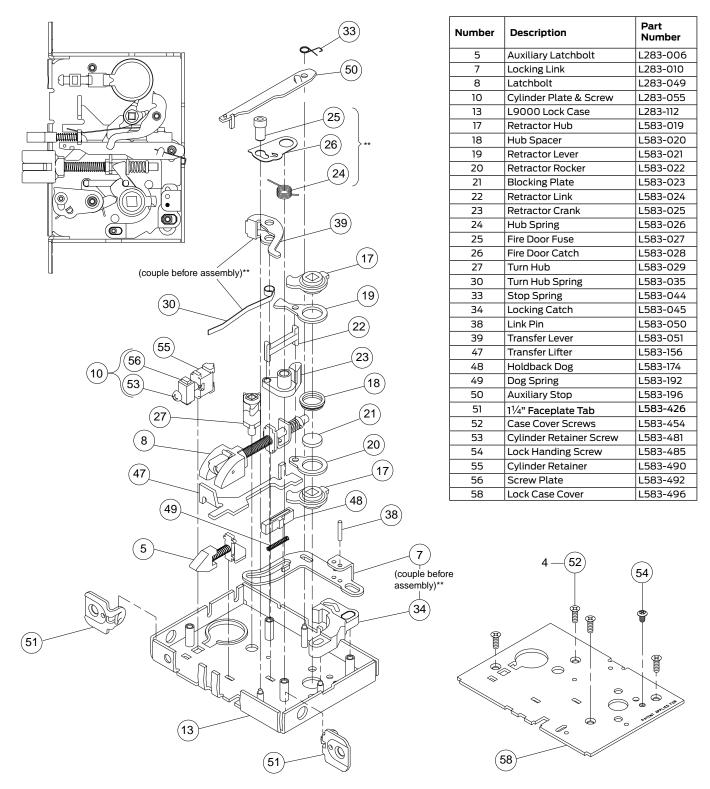
^{**} See "Passage latch trim" on page 23.

LV9056



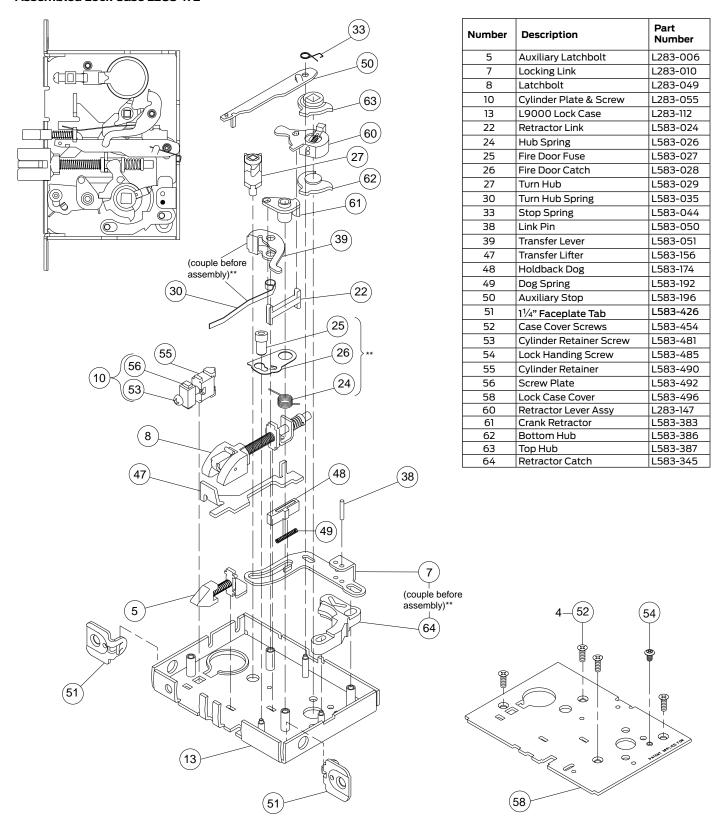
^{**} See "Passage latch trim" on page 23.

L9076, L9077



^{**} See "Passage latch trim" on page 23.

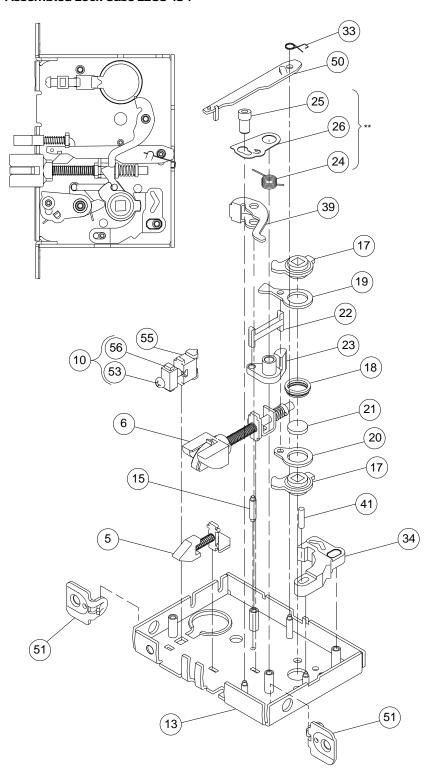
LV9076, LV9077



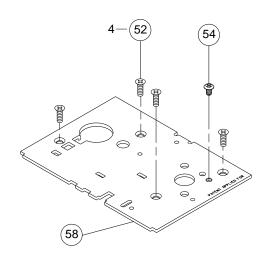
^{*} See "Request to Exit (RX) Feature" on page 84.

^{*} See "Passage latch trim" on page 23.

L9080



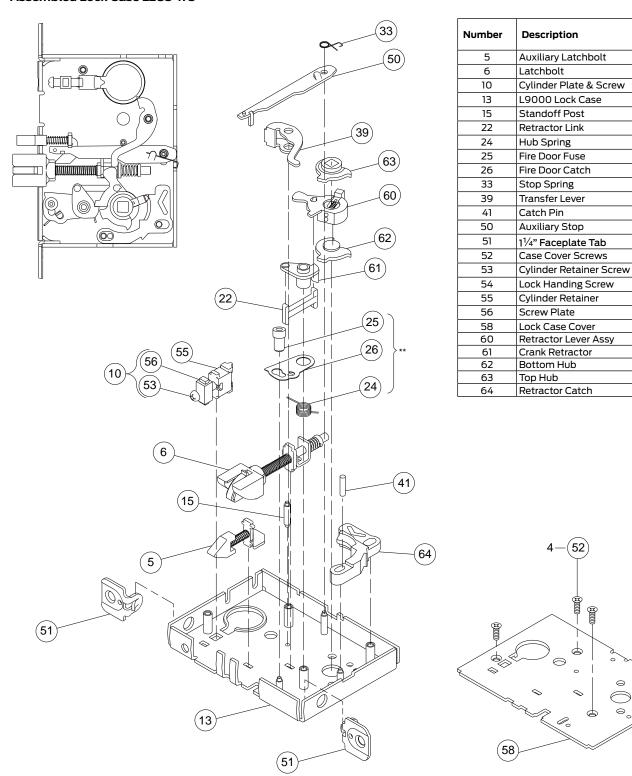
Number	Description	Part Number	
5	Auxiliary Latchbolt	L283-006	
6	Latchbolt	L283-008	
10	Cylinder Plate & Screw	L283-055	
13	L9000 Lock Case	L283-112	
15	Standoff Post	L583-004	
17	Retractor Hub	L583-019	
18	Hub Spacer	L583-020	
19	Retractor Lever	L583-021	
20	Retractor Rocker	L583-022	
21	Blocking Plate	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	



** See "Passage latch trim" on page 23.

LV9080

Assembled Lock Case L283-173



^{**} See "Passage latch trim" on page 23.

Part

Number

L283-006

L283-008

L283-055

L583-004

L583-024

L583-026

L583-027

L583-028

L583-044

L583-051

L583-056

L583-196

L583-426

L583-454

L583-481

L583-485

L583-490

L583-492

L583-496 L283-147

L583-383

L583-386

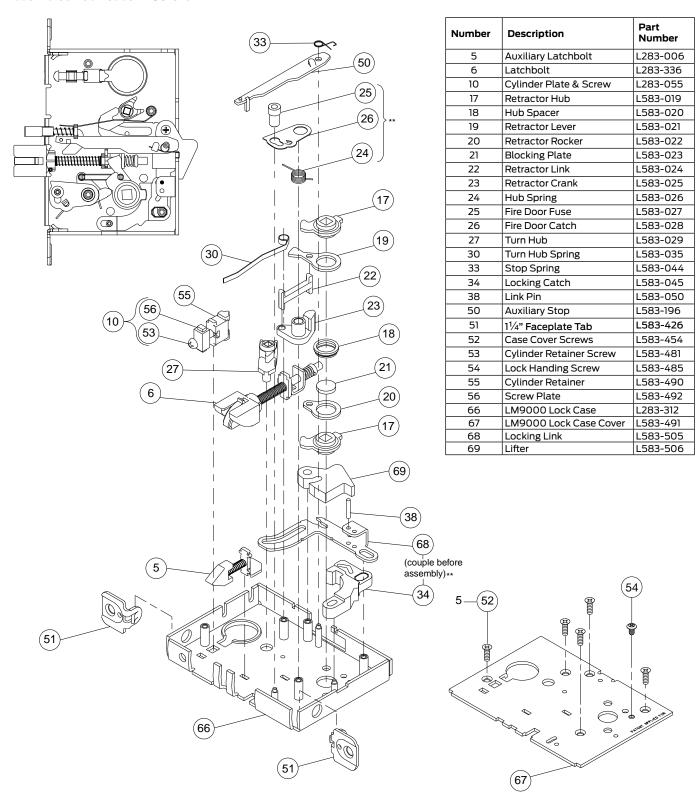
L583-387

L583-345

54

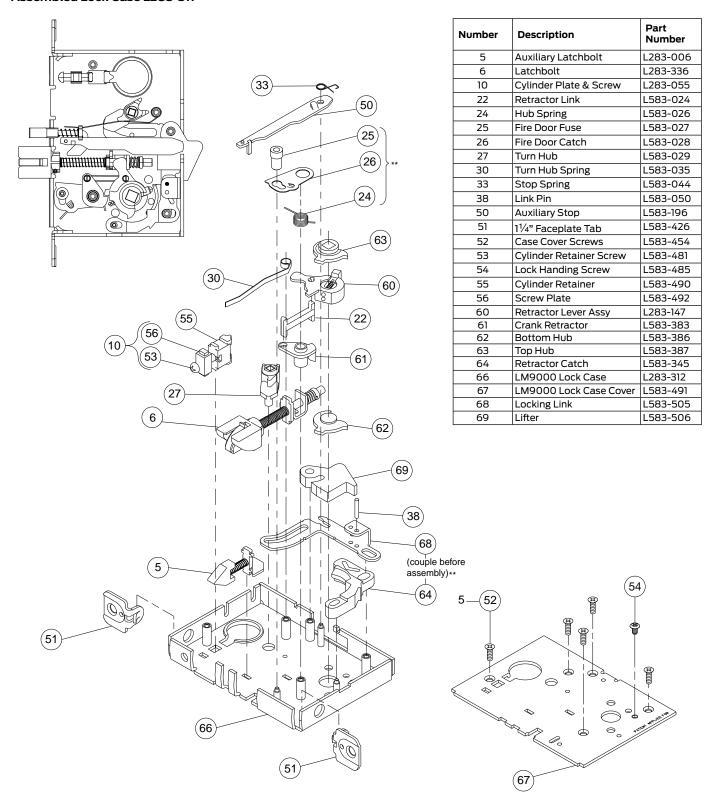
L283-112

LM9380



^{**} See "Passage latch trim" on page 23.

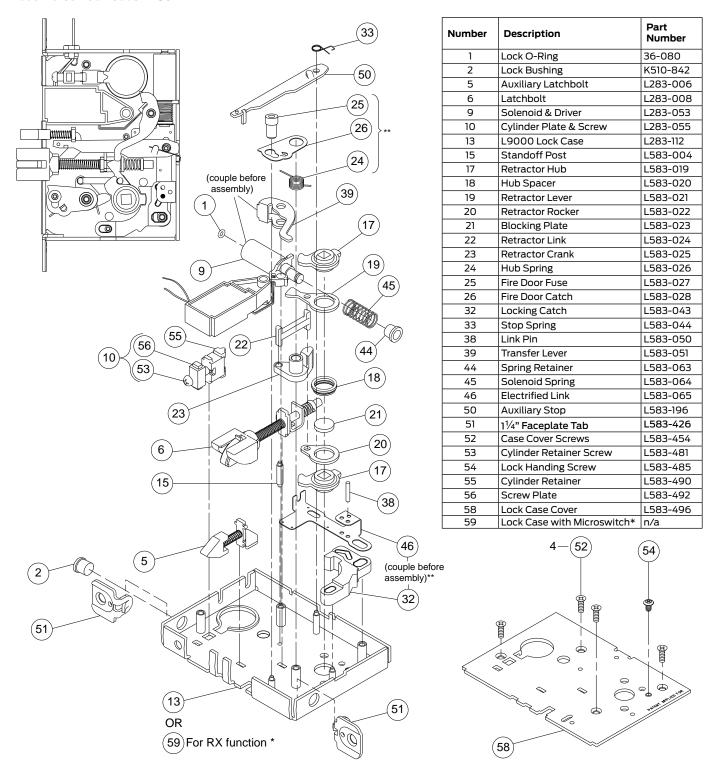
LMV9380



^{**} See "Passage latch trim" on page 23.

L9080EL, L9080EL-RX

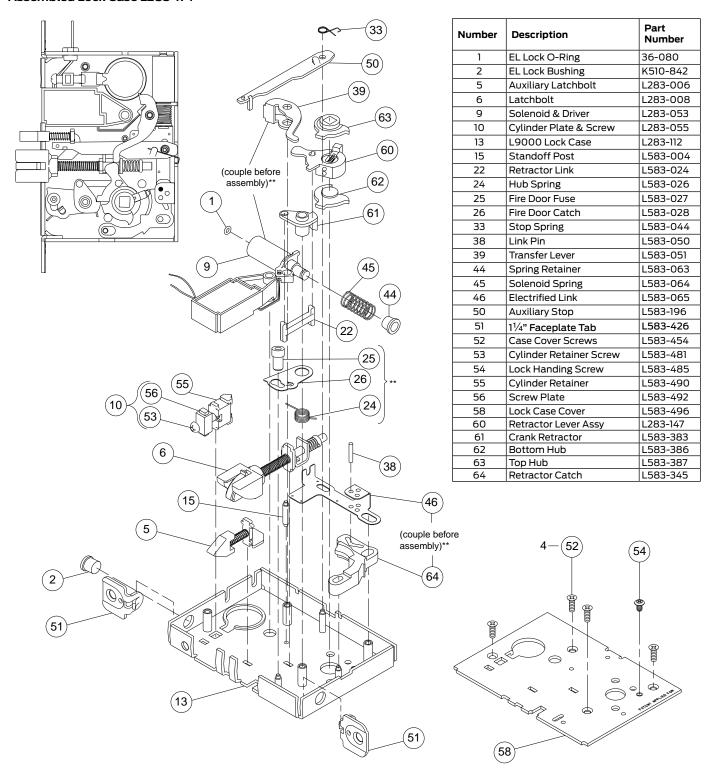
Assembled Lock Case L283-142



- * See "Request to Exit (RX) Feature" 84.
- ** See "Passage latch trim" on page 23.

NOTE: Latch Monitoring feature available with L9080EL-RX. Specify XL12-245 for L9080PEL. See page 82 for more information.

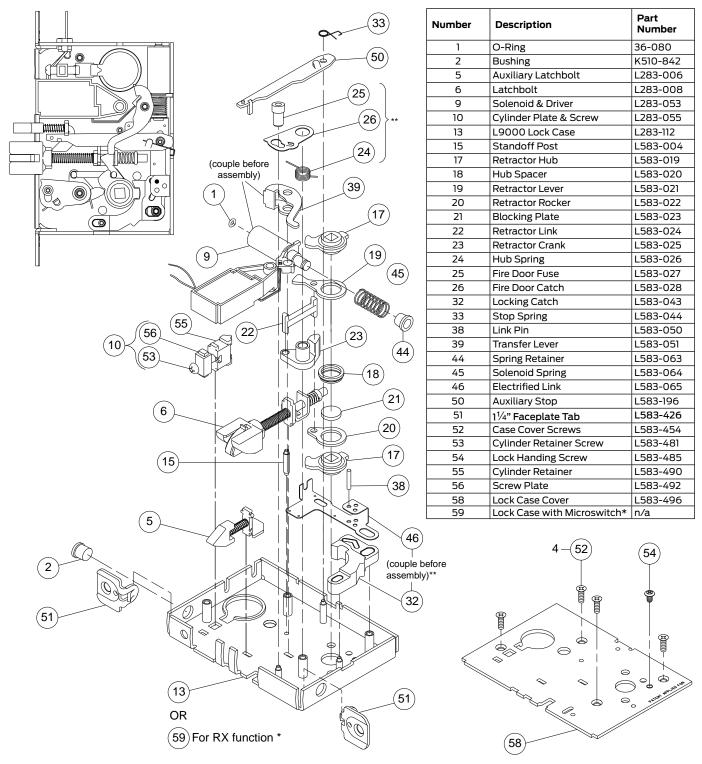
LV9080EL



^{**} See "Passage latch trim" on page 23.

L9080EU, L9080EU-RX

Assembled Lock Case L283-143



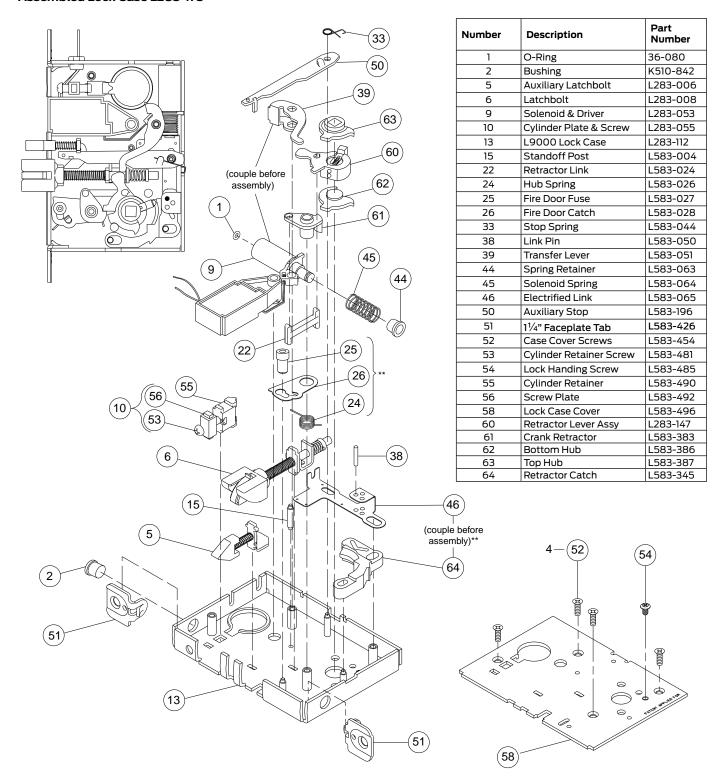
^{*} See "Request to Exit (RX) Feature" 84.

NOTE: Latch Monitoring feature available with L9080EU-RX. Specify XL12-246 for L9080PEU. See page 82 for more information.

^{**} See "Passage latch trim" on page 23.

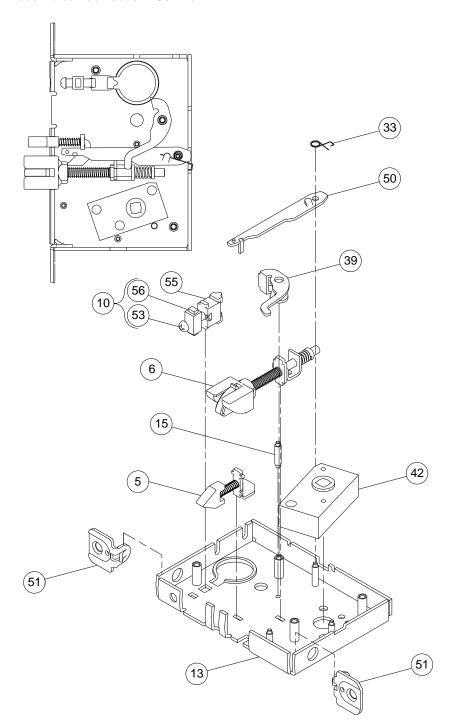
LV9080EU

Assembled Lock Case L283-175

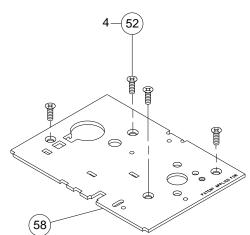


** See "Passage latch trim" on page 23.

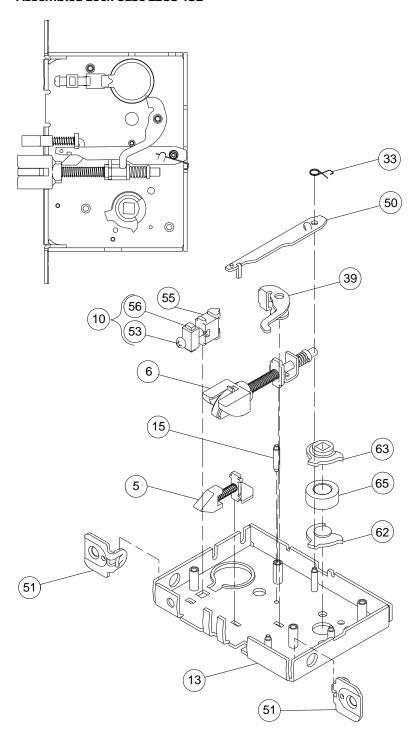
L9082



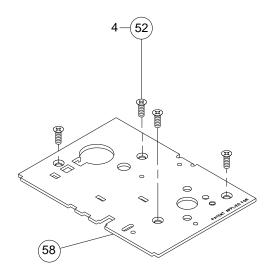
Number	Description	Part Number						
5	Auxiliary Latchbolt	L283-006						
6	Latchbolt	L283-008						
10	Cylinder Plate & Screw	L283-055						
13	L9000 Lock Case	L283-112						
15	Standoff Post	L583-004						
33	Stop Spring	L583-044						
39	Transfer Lever	L583-051						
42	Spindle Anchor	L583-057						
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						



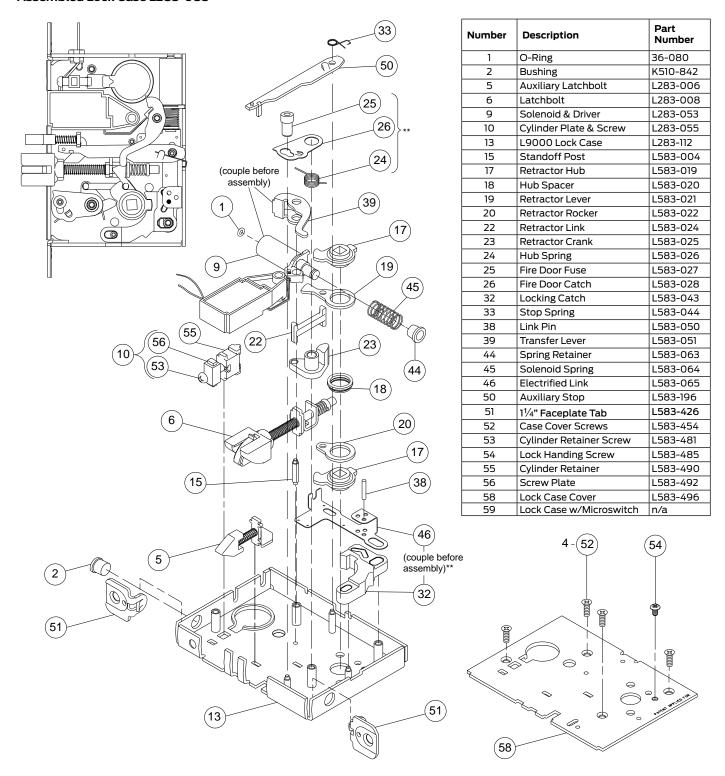
LV9082



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

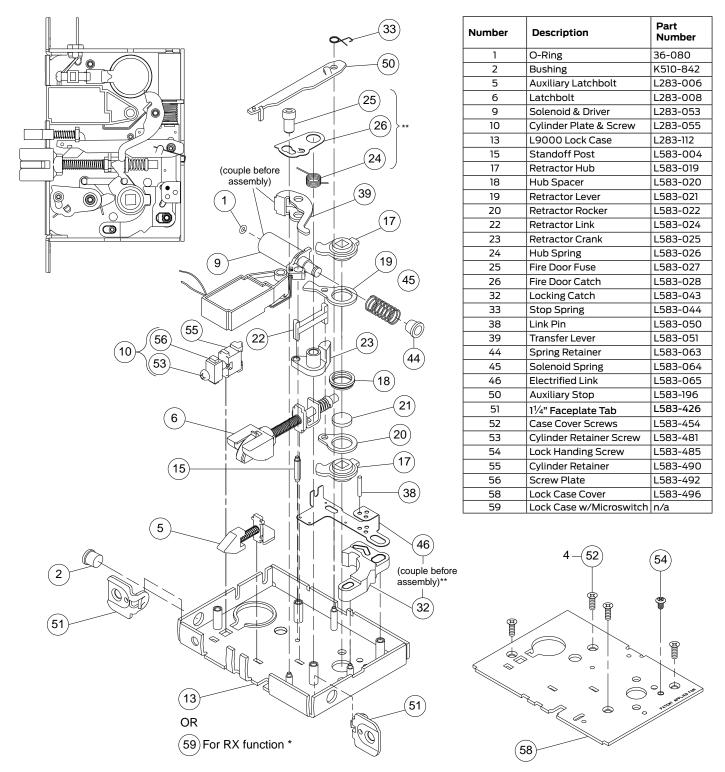


L9082EL



- * See "Request to Exit (RX) Feature" on 84.
- ** See "Passage latch trim" on page 23.

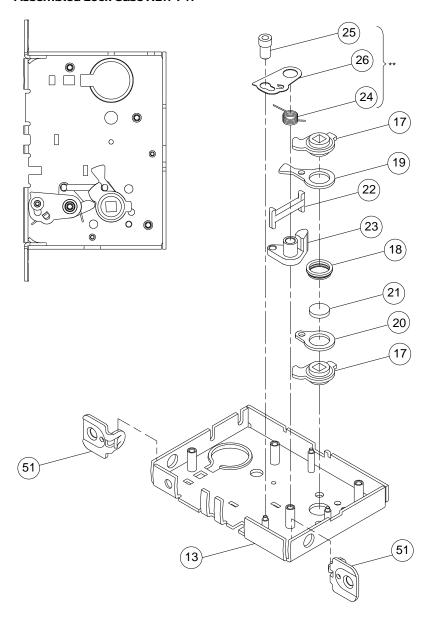
L9082EU



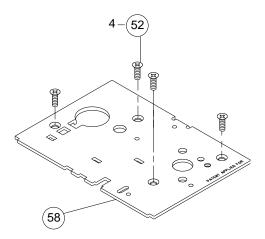
- * See "Request to Exit (RX) Feature" on 84.
- ** See "Passage latch trim" on page 23.

L9110 x XL11-741

Assembled Lock Case XL11-741

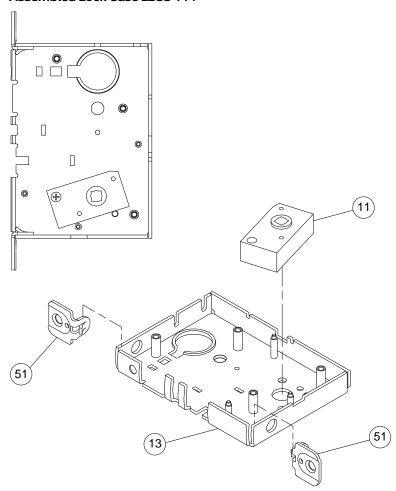


Number	Description	Part Number
13	L9000 Lock Case	L283-112
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	Retractor Crank	L583-025
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
51	1½" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
58	Lock Case Cover	L583-496

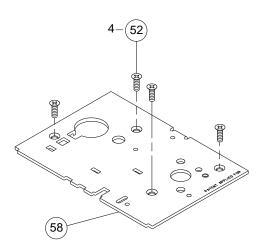


** See "Passage latch trim" on page 23.

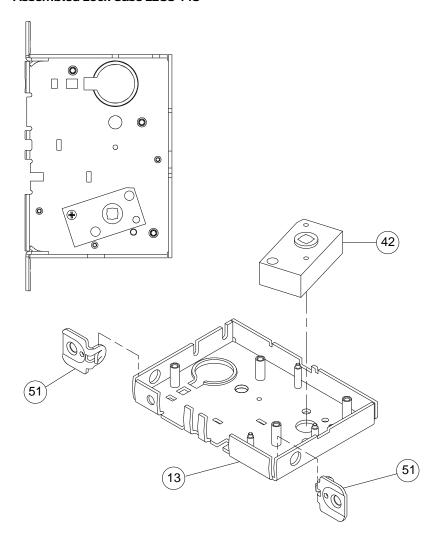
L9175



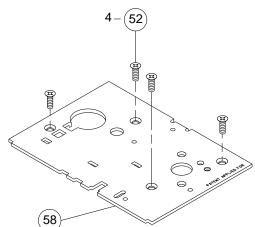
Number	Description	Part Number
11	Spindle Anchor Single	L583-468
13	L9000 Lock Case	L283-112
51	11⁄4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
58	Lock Case Cover	L583-496



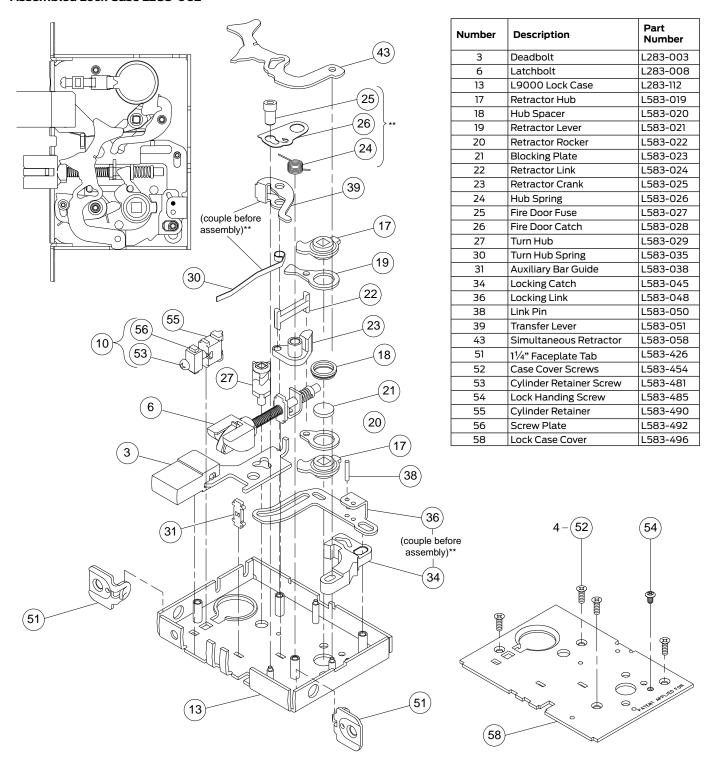
L9176



Number	Description	Part Number
13	L9000 Lock Case	L283-112
42	Spindle Anchor	L583-057
51	11/4" Faceplate Tab	L583-426
52	Case Cover Screws	L583-454
58	Lock Case Cover	L583-496

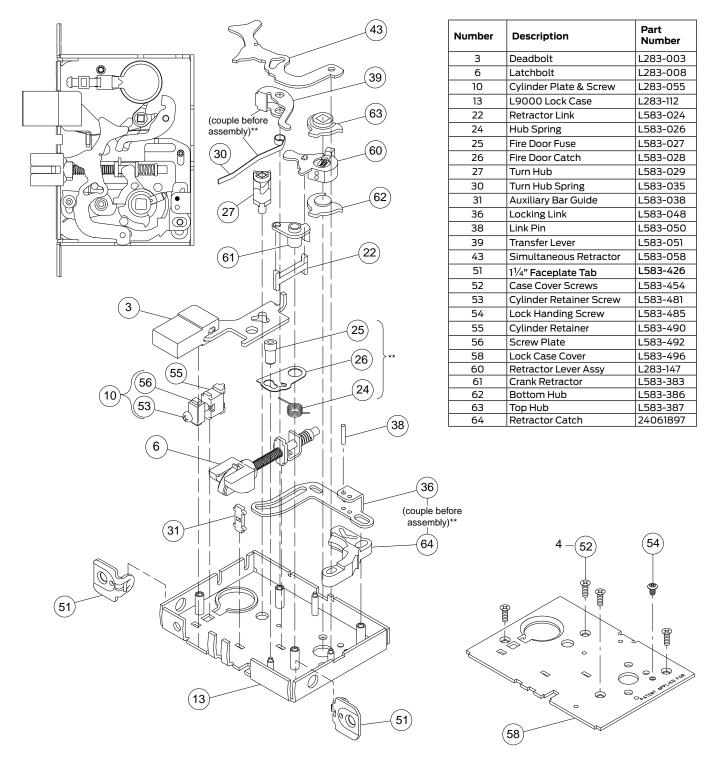


L9440, L9444



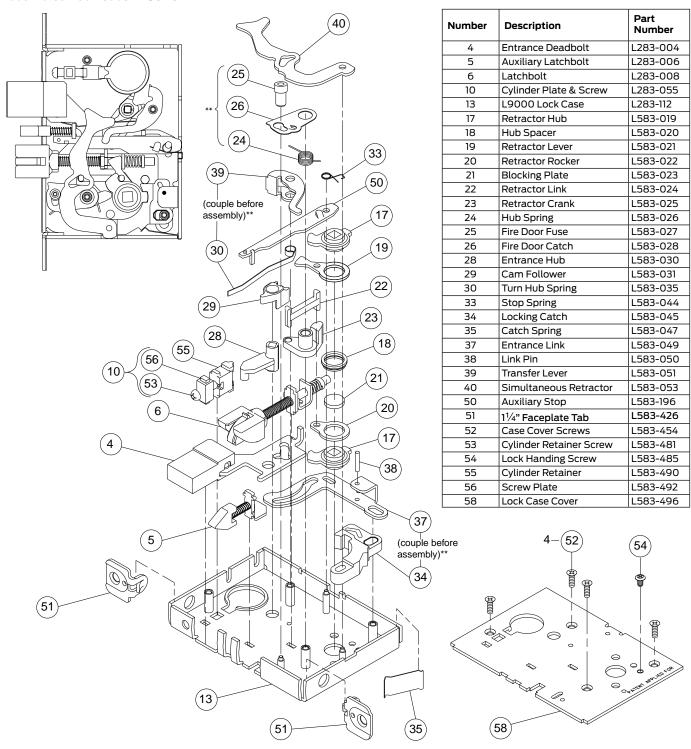
^{**} See "Passage latch trim" on page 23.

LV9440, LV9444



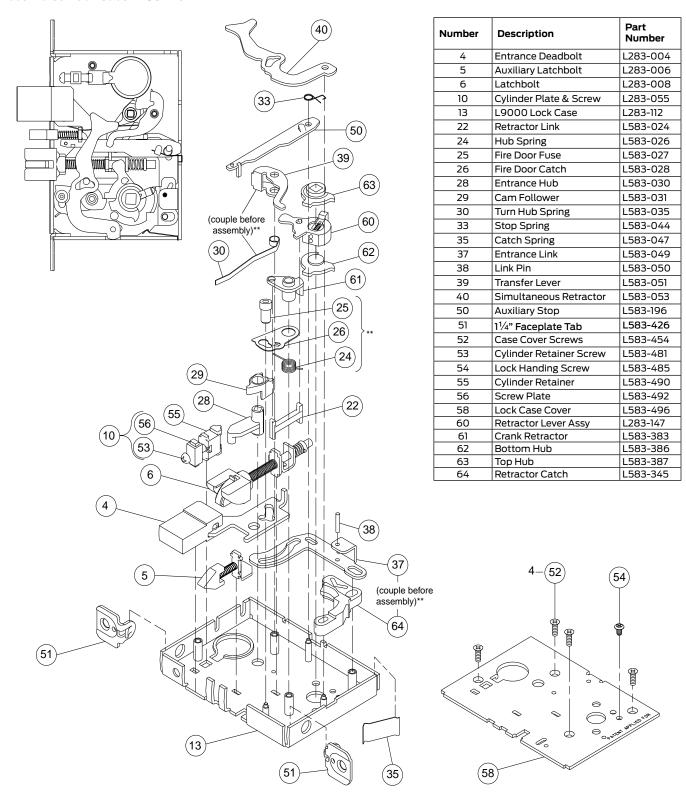
^{**} See "Passage latch trim" on page 23.

L9453



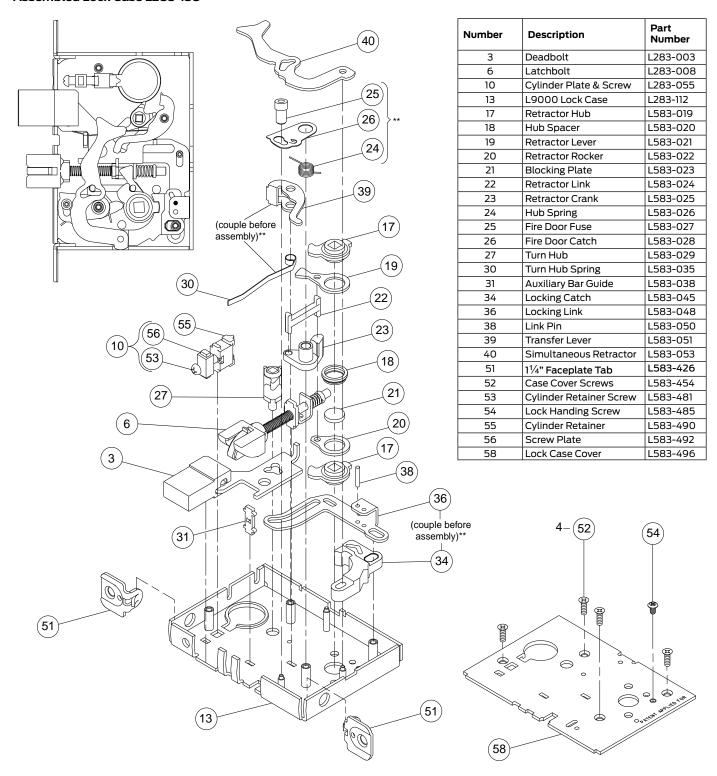
^{**} See "Passage latch trim" on page 23.

LV9453



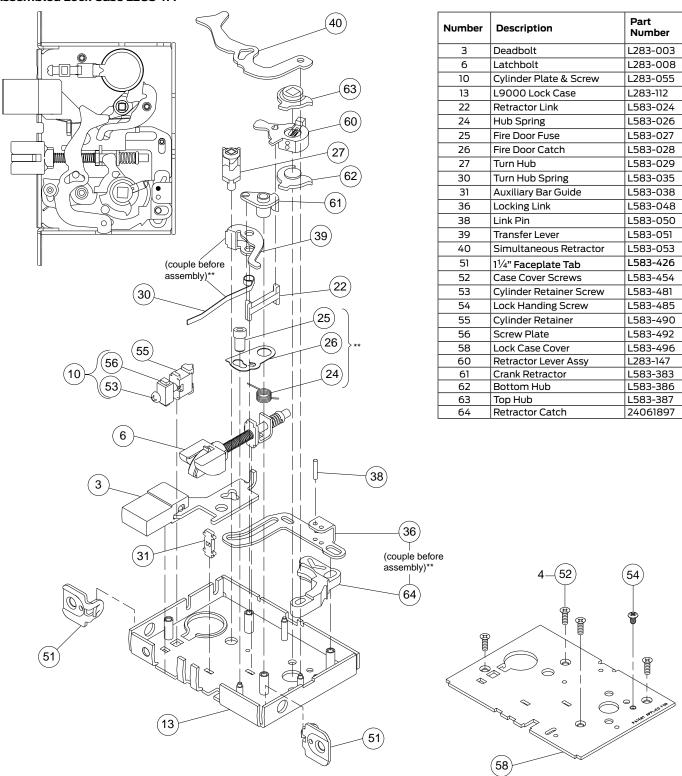
^{**} See "Passage latch trim" on page 23.

L9456, L9457, L9496



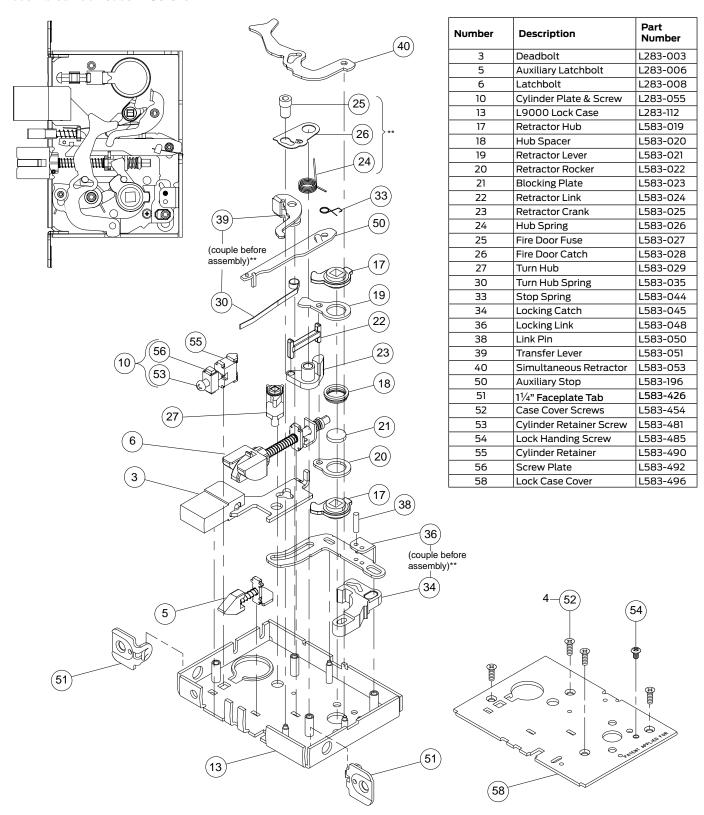
^{**} See "Passage latch trim" on page 23.

LV9456, LV9457, LV9496



^{**} See "Passage latch trim" on page 23.

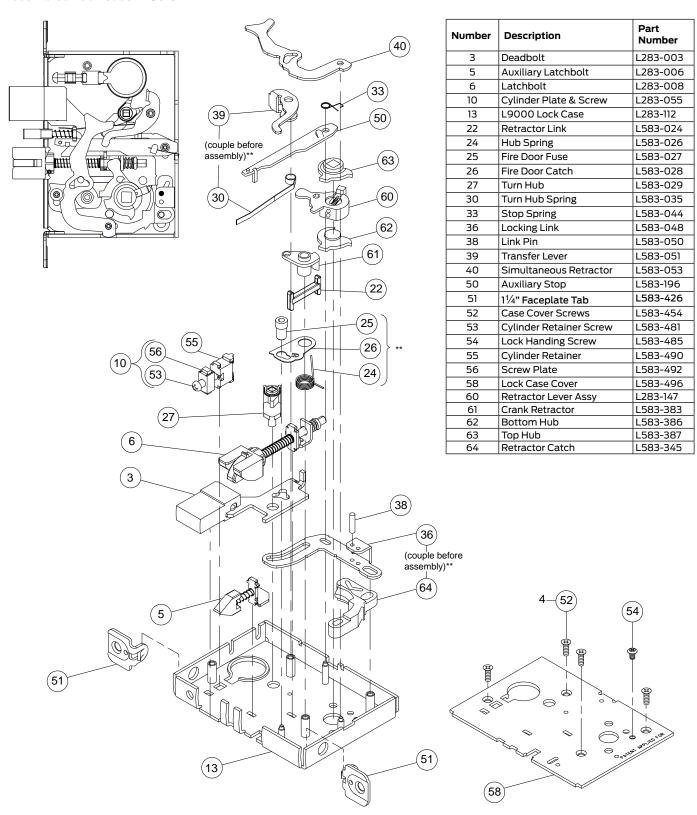
L9458



^{**} See "Passage latch trim" on page 23.

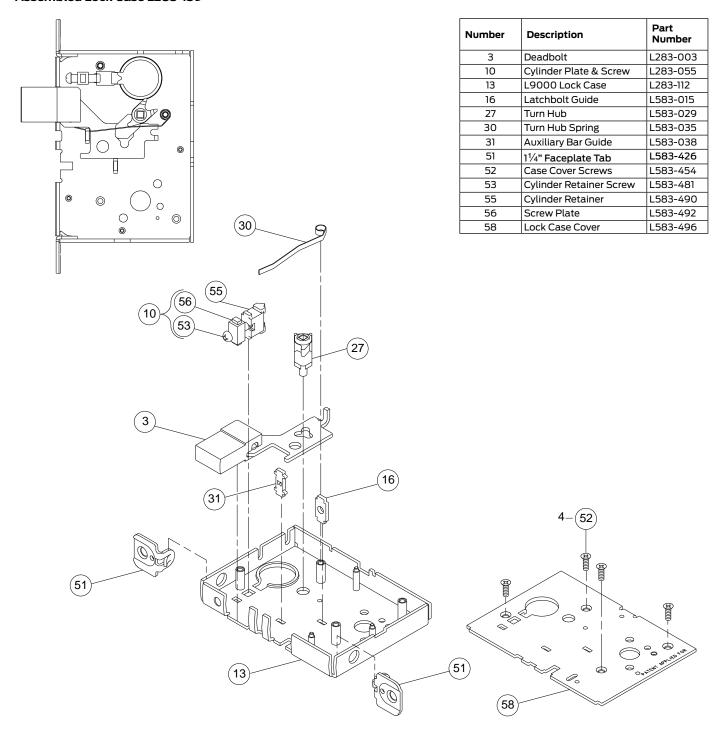
LV9458

Assembled Lock Case L283-311



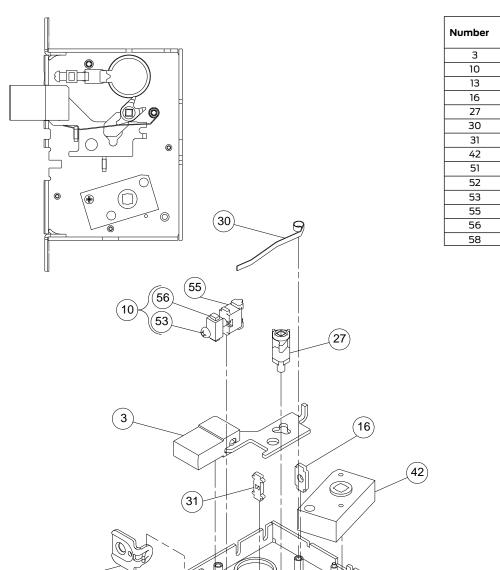
** See "Passage latch trim" on page 23.

L9460, L9462, L9463, L9464

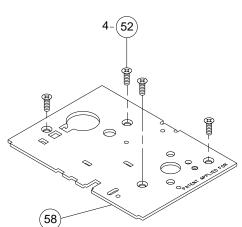


L9460 x XL11-635

Assembled Lock Case XL11-661



Number	Description	Part Number						
3	Deadbolt	L283-003						
10	Cylinder Plate & Screw	L283-055						
13	L9000 Lock Case	L283-112						
16	Latchbolt Guide	L583-015						
27	Turn Hub	L583-029						
30	Turn Hub Spring	L583-035						
31	Auxiliary Bar Guide	L583-038						
42	Spindle Anchor	L583-057						
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						

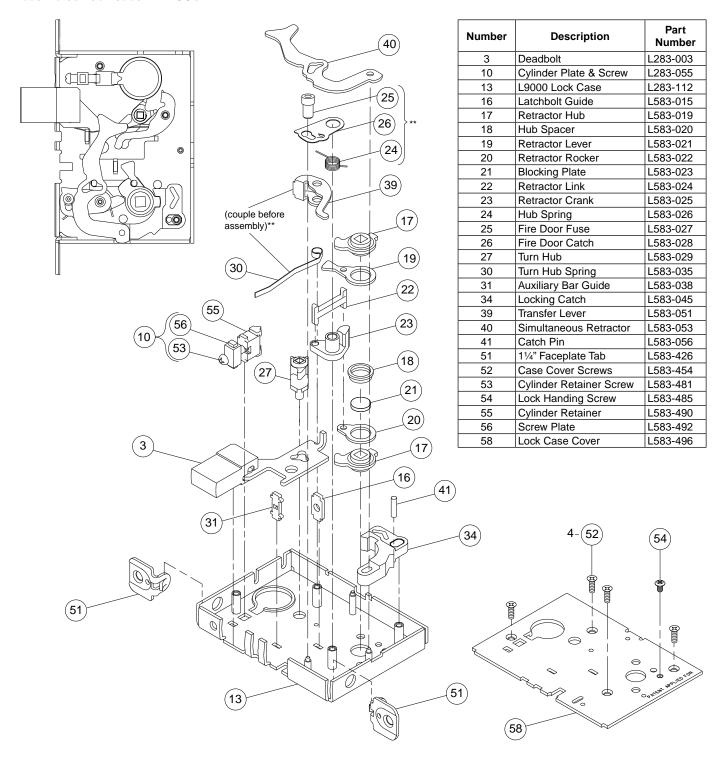


(51)

(51)

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

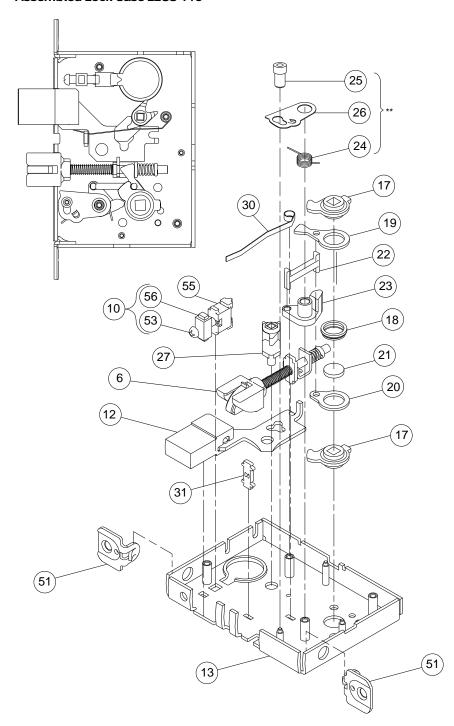
Assembled Lock Case XL11-886



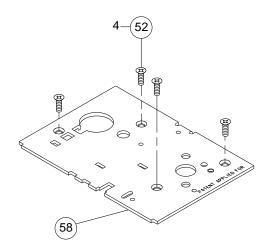
^{**} See "Passage latch trim" on page 23.

L9465, L9466, L9473

Assembled Lock Case L283-140

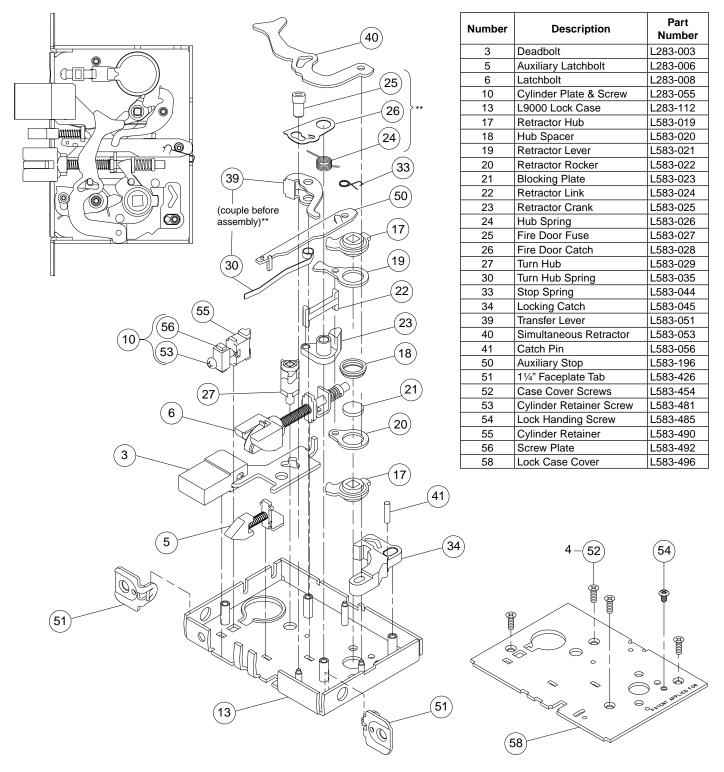


	•	
Number	Description	Part Number
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
12	Deadbolt	L583-075
13	L9000 Lock Case	L283-112
17	Retractor Hub	L583-019
18	Hub Spacer	L583-020
19	Retractor Lever	L583-021
20	Retractor Rocker	L583-022
21	Blocking Plate	L583-023
22	Retractor Link	L583-024
23	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



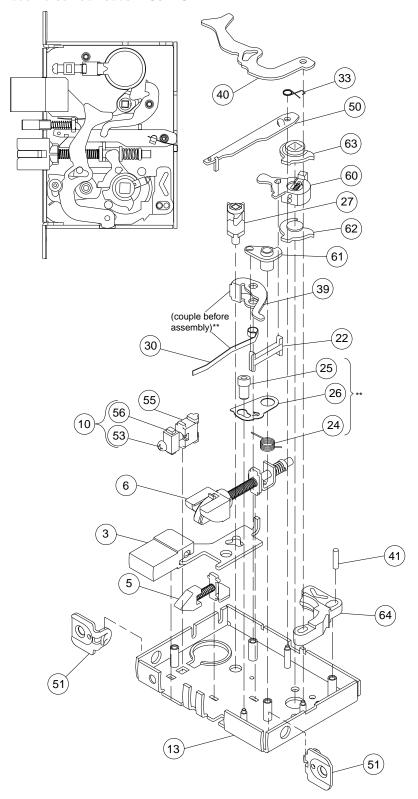
** See "Passage latch trim" on page 23.

L9480, L9485, L9486, L9486 x L583-375

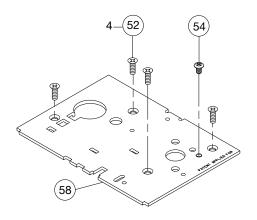


^{**} See "Passage latch trim" on page 23.

LV9480, LV9485, LV9486, LV9486 x L583-375



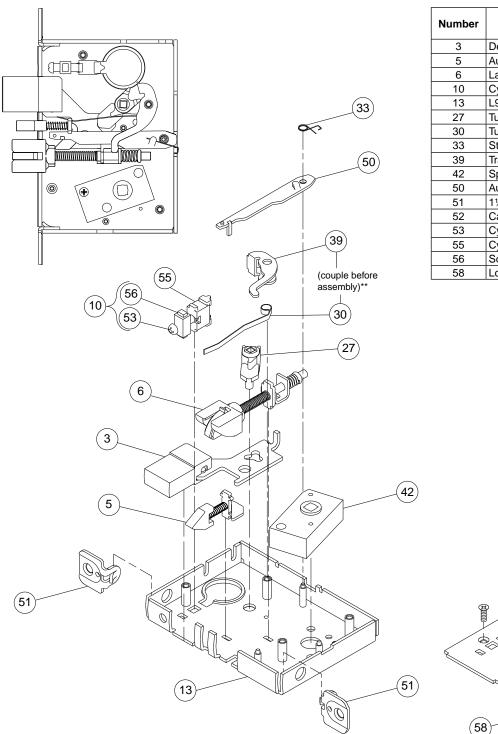
Number	Description	Part Number
3	Deadbolt	L283-003
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
22	Retractor Link	L583-024
24	Hub Spring	L583-026
25	Fire Door Fuse	L583-027
26	Fire Door Catch	L583-028
27	Turn Hub	L583-029
30	Turn Hub 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



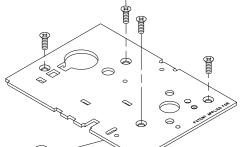
^{**} See "Passage latch trim" on page 23.

L9482 x XL11-543

Assembled Lock Case L283-146 x XL11-543

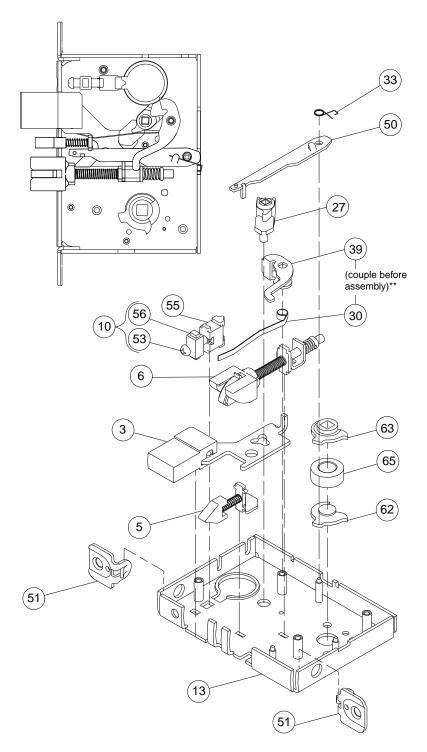


Number	Description	Part Number
3	Deadbolt	L283-003
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
42	Spindle Anchor	L583-057
50	Auxiliary Stop	L583-196
51	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

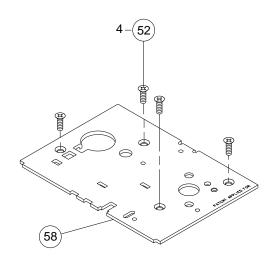


^{**} See "Passage latch trim" on page 23.

LV9482 x XL11-543



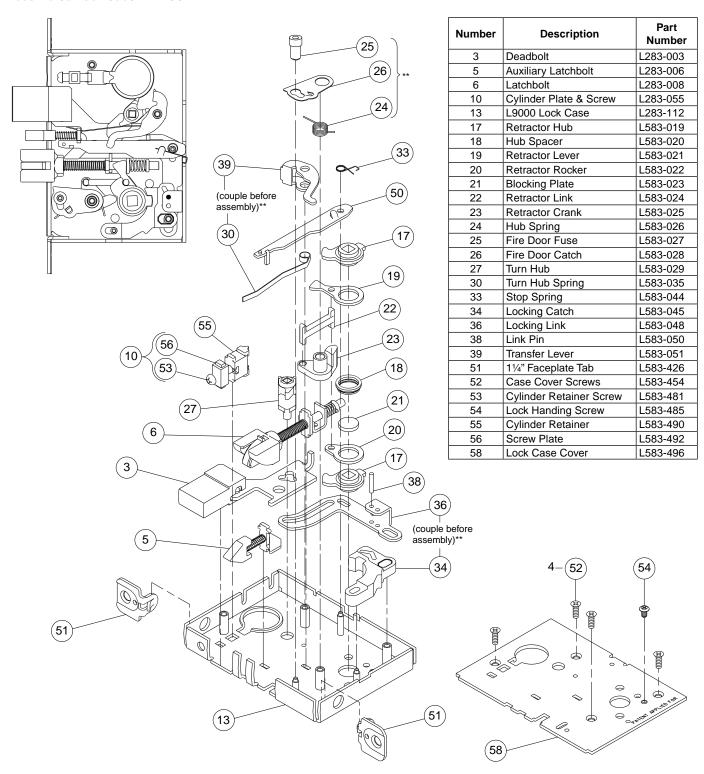
Number	Description	Part Number
3	Deadbolt	L283-003
5	Auxiliary Latchbolt	L283-006
6	Latchbolt	L283-008
10	Cylinder Plate & Screw	L283-055
13	L9000 Lock Case	L283-112
27	Turn Hub	L583-029
30	Turn Hub Spring	L583-035
33	Stop Spring	L583-044
39	Transfer Lever	L583-051
50	Auxiliary Stop	L583-196
51	11/4" 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



** See "Passage latch trim" on page 23.

L9485 x XL11-557

Assembled Lock Case XL11-557



^{**} See "Passage latch trim" on page 23.

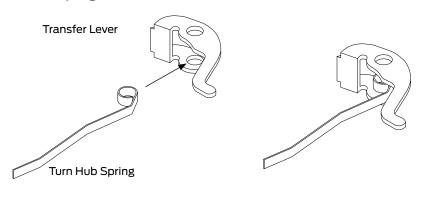
Lock case assembly compatibility

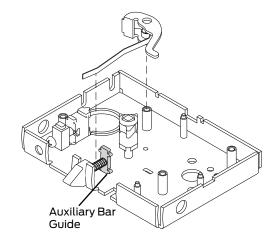
Use this table to determine compatibility between parts for lock manufactured in 1994.

	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	L583-48 <i>4</i> 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												
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)												

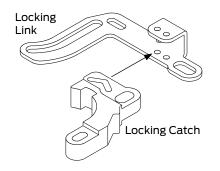
Assembly of lock case parts

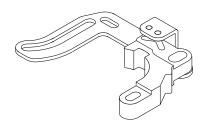
Turn hub spring and transfer lever

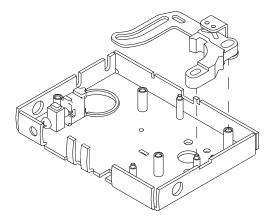




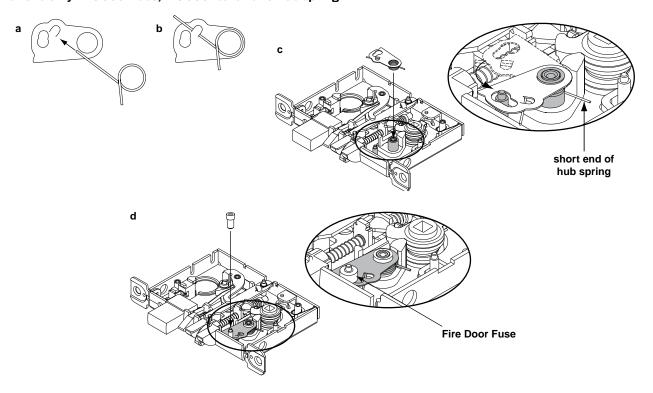
Locking catch/retractor catch and locking link



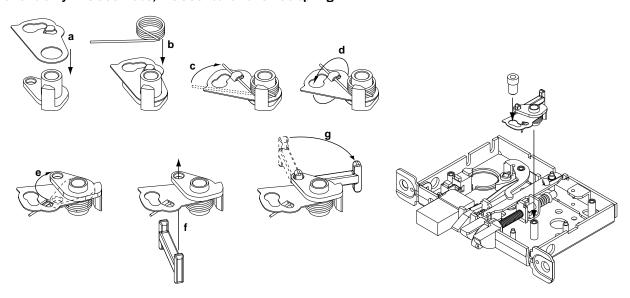




L functions only: fire door fuse, fire door catch and hub spring



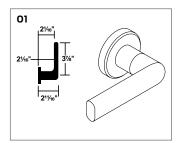
LV functions only: fire door fuse, fire door catch and hub spring

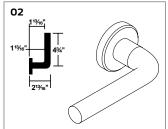


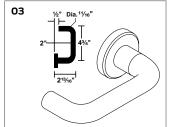
Trim options

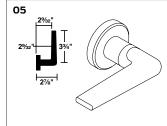
Cast or forged levers, standard lever designs

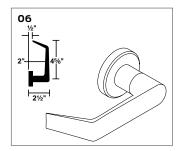
Standard levers are available in forged brass or bronze, and cast stainless steel. Levers are shown with rose trim A or B. Also available with L or N escutcheon. See escutcheon options on pages 107-108.

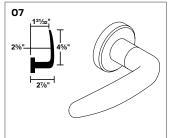


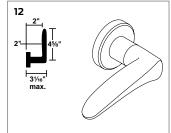


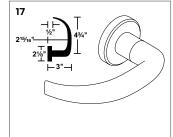


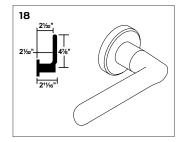


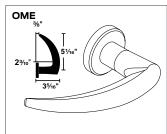


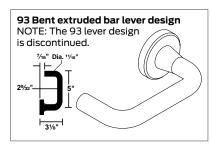


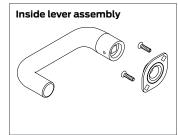














NOTE: See Schlage Commercial Price Book for available finishes.

Decorative trim

Decorative levers

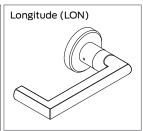




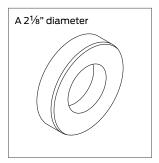


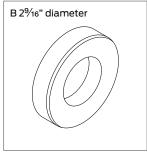


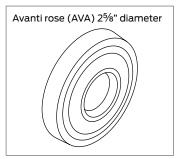


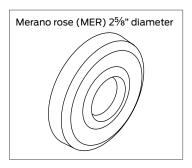


Decorative roses



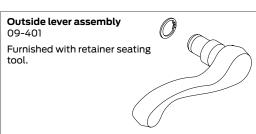






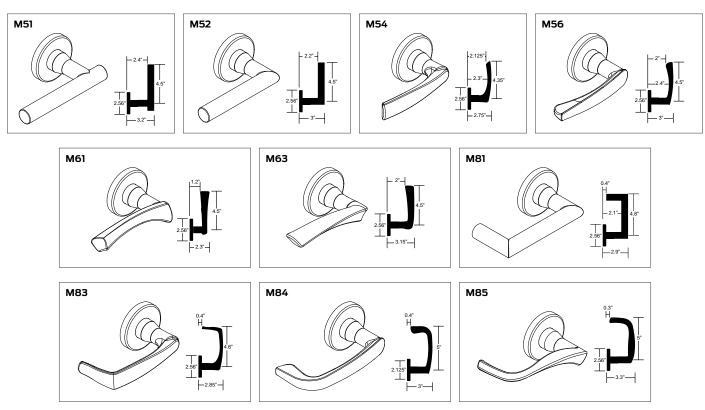






M collection levers

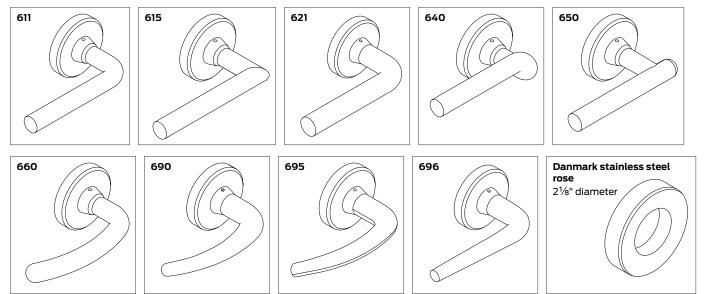
Standard levers are available in solid brass and solid stainless steel. Levers are shown with rose trim A or B. Also available with L or N escutcheon. See escutcheon options on pages 107-108.



NOTE: See Schlage Commercial Price Book for available finishes.

Danmark stainless steel levers

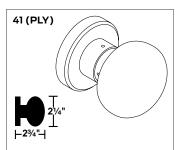
630 Satin stainless steel finish

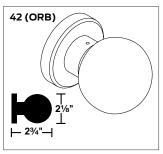


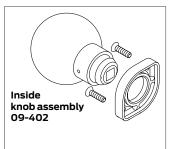
Wrought knob designs

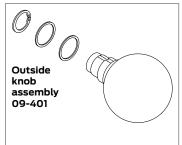
Knobs shown with rose trim A or B. Also available with L or N escutcheons.

See escutcheon options on pages 107-108.









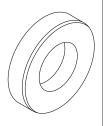
NOTE: See Schlage Commercial Price Book for available finishes.

Rose trim A or B

Inside rose 09-403

Rose Design A- $2\frac{1}{8}$ " dia. x $\frac{13}{32}$ " Rose Design B- $2\frac{9}{16}$ " dia. x $\frac{13}{32}$ "

Furnished with mounting plate and screws. For decorative trim, see page 104.

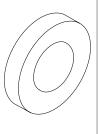


Blank outside rose 09-508

Rose Design A- 21/8" dia. x Z3/32"

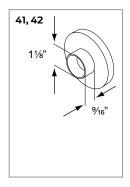
Rose Design B– $2^{9/16}$ " dia. x $^{13/32}$ "

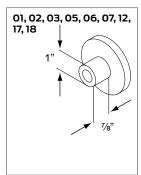
Furnished with mounting plate, screws, and plug. Used to mount inside rose trim on doors prepared for trim both sides.

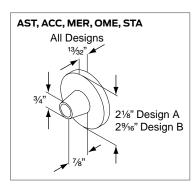


Outside rose dimensions

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



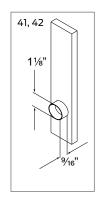


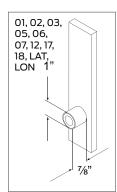


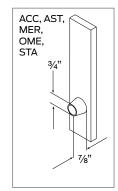
L escutcheon trim

Outside escutcheon dimensions

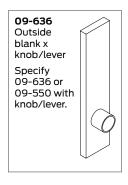
Knob/Lever Design: $7^{15/16}$ " x 13/4" x 7/16" Cold forged brass, bronze, or stainless steel base material. Bushing is attached at factory.

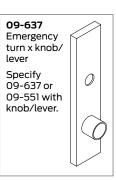


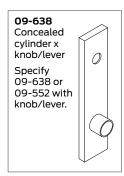


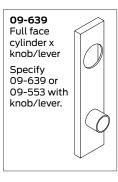


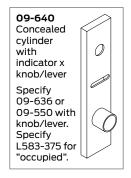
Outside escutcheons

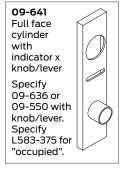


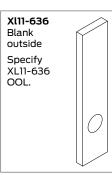








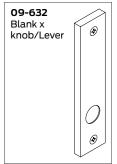






NOTES: When ordering trim parts, specify the complete design and finish (e.g. 09-402 01A 605). See Schlage Commercial Price Book for available finishes.

Inside Escutcheons

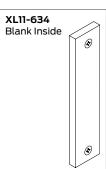










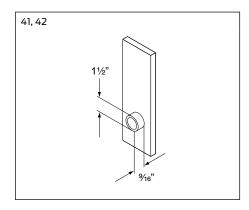


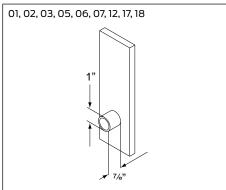
NOTES: When ordering trim parts, specify the complete design and finish (e.g. 09-632 01L 605). See Schlage Commercial Price Book for available finishes.

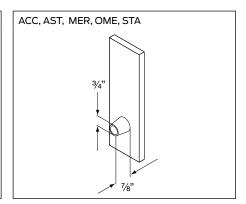
N escutcheon trim

Outside escutcheon dimensions

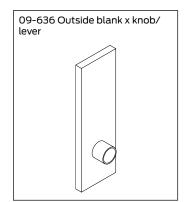
Knob/lever design: 7%" x 2%" x 2%" Heavy wrought reinforced brass, bronze, or stainless steel base material. Bushing is attached at factory.



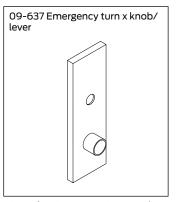




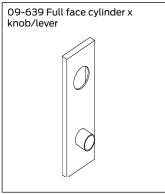
Outside escutcheons



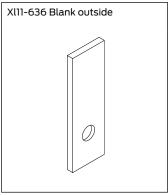
Specify 09-636 or 09-550 with knob/lever



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



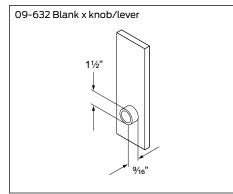
Specify 09-639 or 09-553 with knob/lever

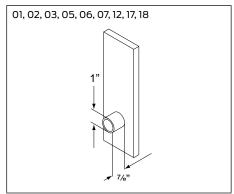


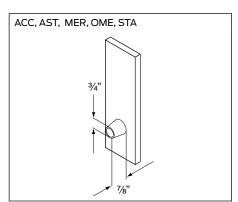
Specify XL11-636 00N and finish

Inside escutcheons

(Includes two (2) screws and mounting plate)



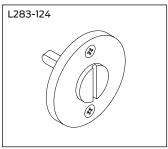




NOTES: When ordering trim parts, specify the complete design and finish (e.g. 09-402 03N 605). See Schlage Commercial Price Book for available

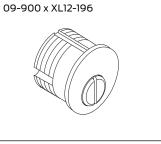
Additional trim options

Coin turn



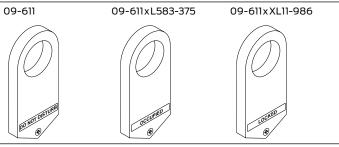
Coin turn for rose trim. Specify finish and door thickness. Available with Torx® screws, specify L283-065.

Coin turn and plug



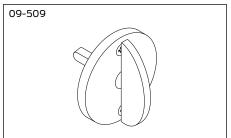
Specify dimension, finish and door hand. If handing is not required, specify NH (nonhanded).

Occupancy indicators



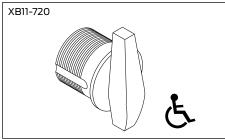
Do not disturb Occupied Locked

Thumbturn



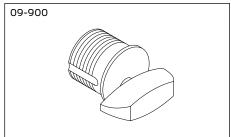
Thumbturn for deadbolt functions and privacy locks with rose trim. Specify finish and door thickness.

ADA cylinder turn



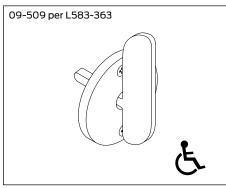
Available with L463 and L9463 locks. Specify per XB11-720, dimension, finish and door hand. If handing is not required, specify NH (nonhanded). When ordered alone, specify either 09-900, 09-904, 09-905 or 09-907 per

Cylinder classroom turn



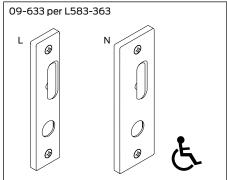
09-900 through 09-907 Cylinder Classroom turns are furnished with L463 and L9463 locks. Specify dimension, finish and door hand. If handing is not required, specify NH (non-handed). For handing instructions, see page 123.

"EZ" thumbturn (ADA) for rose trim



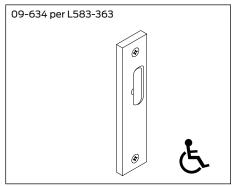
Not available for L463 or L9463 functions.

"EZ" thumbturn (ADA) \boldsymbol{x} knob/lever with L or N escutcheon



Not available for L9463 functions.

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



Not available for L9463 functions.

*NOTES: "EZ" thumbturn is not available on doors less than 15%" 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.

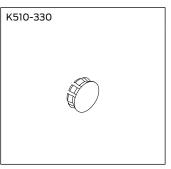
Additional trim options

Emergency turn

L583-233

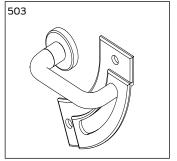
Furnished with L9040 and L9440.

Emergency button



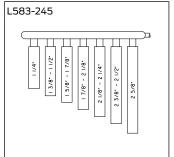
Furnished with L9040 and L9440. Specify finish.

Modified inside and outside 03 lever for Folger Adam Co. $^{\circledcirc}$ Lever Trak $^{\intercal M}$



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

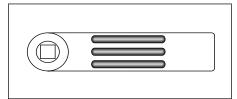
Occupancy indicator breakaway driver bar



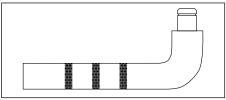
Breakaway driver bars for all door ranges. L496, L/LV9486 and L/LV9496 functions.

Tactile warning (knurling)

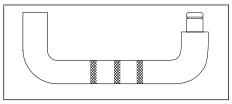
Applied to outside knob/lever only unless otherwise specified.



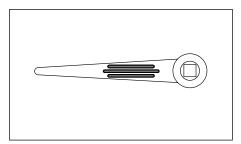
Milling pattern for backside of 01, 06, 07, 17, and 18 levers.



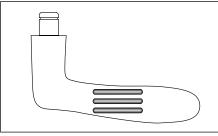
Knurling pattern for 02 lever.



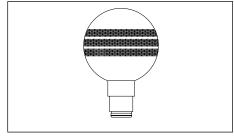
Knurling pattern for 03 lever.



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.

NOTE: 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		L escutcheon thru-bolts/screws	13%"
L583-120			13/4"
L583-121			2"
L583-122			21/4"
L583-123			2½"
K510-389		N escutcheon thru-bolts/screws	13/4"
K510-390			2-21/4"
L583-287		L escutcheon thru-bolts/screws, l0170 single	-
L583-133		N escutcheon thru-bolts/screws, l0170 single	-

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 1/4" 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 ½" (T-15) (2) Strike screws, L583-371, #12-24 x ½" (T-20)
L283-123	•	L escutcheon trim for 1¾" doors	(2) Armor screws, L583-370, #8-32 x ½" (T-15) (2) Strike screws, L583-371, #12-24 x ½" (T-20) (2) Esc. mtg. screws, L583-373, ½-28 x 2½" (T-30)
L283-122	•	Rose trim with thumbturn	(2) Armor screws, L583-370, #8-32 x ½" (T-15) (2) Strike screws, L583-371, #12-24 x ½" (T-20) (2) Thumbturn screws, L583-372, #4 x 2½" (T-8)
XL11-848		N escutcheon trim for 1¾" doors	(2) Armor screws, L583-370, #8-32 x ½" (T-15) (2) Strike screws, L583-371, #12-24 x ½" (T-20) (2) Esc. mtg. screws, XL11-841, #8-32 x 1½" (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	13/4"			
L583-213	2"			
L583-215	2½"			
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	13/4"			
L583-498	2"			
L583-500	2½"			
L583-501	2¾"			
L583-502	3"			
L583-503	31⁄4"			
L583-504	3½"			

Spindles and springs

Two required per lock

Part number	Description
L283-060	1%"-1%" doors
L283-061	2" - 3½" doors
L283-064*	L0172 double dummy
	L9082 EL/EU
L283-065*	L0170 single dummy

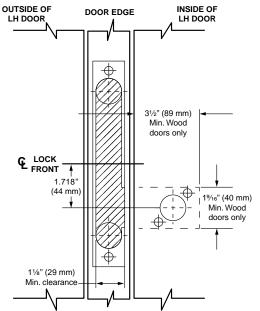
^{*} One required per lock

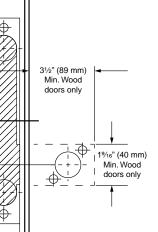
Mounting plate for trim one side only

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.

DOOR DETAIL

For location of cylinder and/or thumbturn holes, as well as all other dimensions, see appropriate lock function template. Measure backset from Q of door edge.

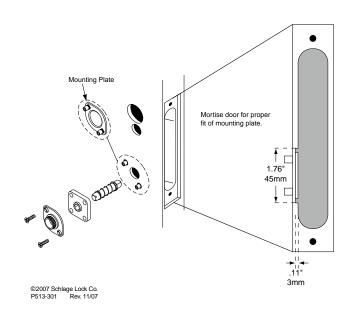




NOTE: Prepare door for rose trim on one side of door only.

L-Series Installation Instructions

Mounting plate for trim one side

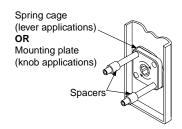


ANSI A115.1 1990 Hollow steel door installations

L283-029 For 13/4" 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.

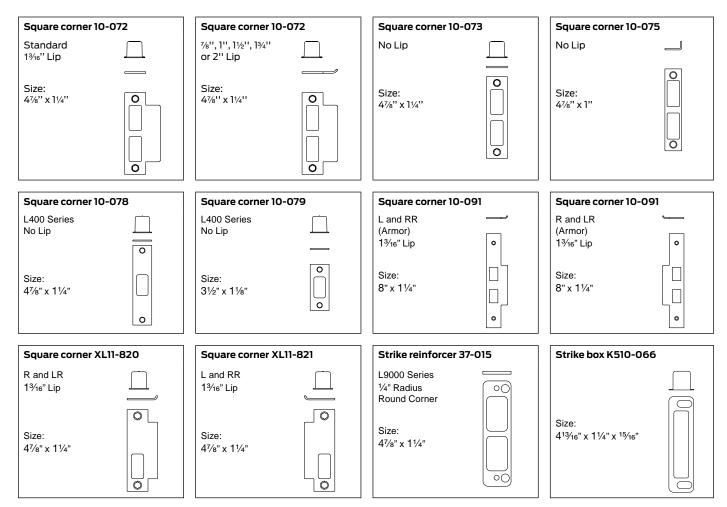


Armor fronts

11/4"	11/16"	Description and functions	11/4"	11/16"	Description and functions
Square corner	Square corner*		Square corner	Square corner*	
		Blank	Non UL 09-168	09-179	Deadbolt
Non UL 09-661	09-667		UL 09-665	09-671	
		L9110 L9175		0	L9460 L9462
∞	₩	L9175	●	∞	L9463
0	0		(0)	0	L9464
® ✓	® ✓		∞ ✓	® 1	
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		8	UL L/LV9453 L/LV9482
		L/LV9040 L/LV9044			L/LV9458 L/LV9485 L/LV9480 L/LV9486
		L/LV9044			L/LV9460 L/LV9460
0	0				
® ✓	80 🗸		® ✓	®	
Non UL 09-166	09-177	Latch x auxiliary latch			Latch x auxiliary latch (holdback)
UL 09-663	09-669		Non UL 09-713	_	
8	& 10 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	UL L/LV9050 L/LV9071 L/LV9056 L9080 L/LV9060 L/LV9082	8		L/LV9076 L/LVV9077
		L/LV9070			
80	8 0		80		
Non UL 09-167	09-178	Latch x deadbolt	Non UL 09-215		Deadbolt
UL 09-664	09-670		UL 09-717	_	
*	*	UL L/LV9440 L9465 L/LV9444 L9466 L/LV9456 L9473 L/LV9457 L/LV9496	*		L460 L464 L462 L480 L463 L496
®	89				

^{*} For use with 1%" thick doors. Use with 11/16" faceplate tab, L583-427.

Strikes



Strike dimensions and components

Part number	Lip	Lock series	Door range	Strike box	Screws (2 ea)
10-072*	1"	L9010	_	K510-066	C603-256
	13/16"	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"		_	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**	13/16"	L9175, L9176	13/8"-17/8"	_	K510-210
XL11-820**, XL11-821**	13/16"	L9000 Non-Deadbolt Functions	13/8"-17/8"	K510-066	C603-256
37-015	_	L9000	_	_	_

 ^{*} Specify lip length.

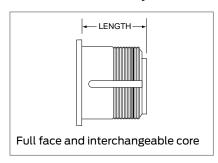
NOTE: Strike boxes and screws can be ordered as parts.

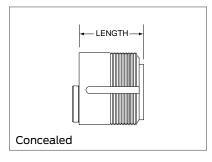
^{**} Specify lip length and hand of inactive door.

^{***} For 1%" thick doors use 1%6" wide armor fronts. For 1%" thick and up doors, use 1%4" wide armor fronts.

Cylinders

How to measure cylinder lengths





Cylinder length	Dimension
11/8"	118
11/4"	114
1%"	138
1½"	112
15%"	158
13/4"	134

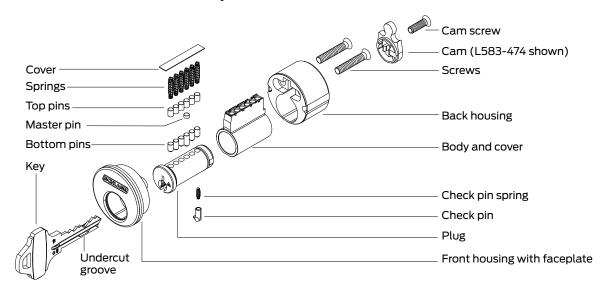
L-Series, LV-Series cylinder and length requirements

Function	Trim	Cylinder	Door Thickness			
			1%"	13/4"	2"	21/4"
			Dimensi	ion		
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
LM9080	Rose	30-000, 30-019				
	Escutcheon	30-028, 30-029				
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
L9496	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	114	_	-	-
		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

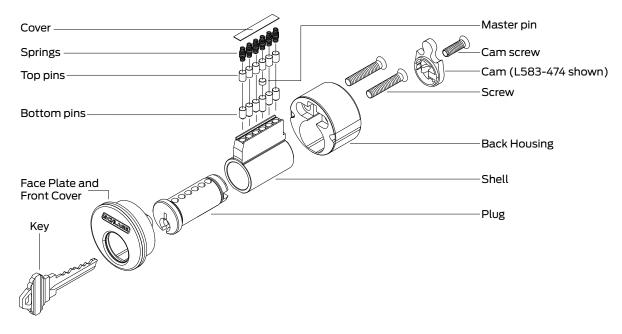
NOTE: Blocking ring and/or compression rings may be required and must be ordered separately. See page 125 for details.

Full face cylinders

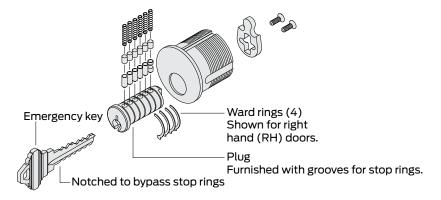
Exploded view—Everest® modular mortise cylinder



Exploded view—classic modular mortise cylinder



Exploded view—hotel mortise cylinder





Cylinder Only



Cylinder with Compression Ring and Spring



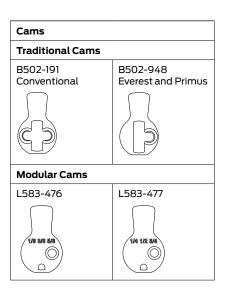
L-Series, LV-Series (except L9060/LV9060 outside and LM9380/LMV9380)

Description	Cylinder Mechanism	Complete Cylinder
Cylinder only:	Conventional	30-021
L and N escutcheons	Primus® controlled access	20-793
	Primus XP controlled access	20-793-XP
	Primus UL437	20-593
	Primus XP UL437	20-593-XP
	Hotel function	30-022*
Cylinder with compression	Conventional	30-001
ring and spring: rose trim	Primus controlled access	20-787
	Primus XP controlled access	20-787-XP
	Primus UL437	20-587
	Primus XP UL437	20-587-XP
	Primus lockout	20-717
	Primus XP lockout	20-717-XP
	Primus UL437 lockout	20-517
	Primus XP UL437 lockout	20-517-XP
	Hotel function	30-002*

Cams				
Traditional Cams				
L583-254 Classic conventional	L583-153 Everest® and Primus®			
Modular Cams				
L583-474	L583-475			
1/8 3/8 5/8	1/4 1/2 3/4			

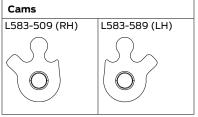
L-Series, LV-Series L9060/LV9060 outside

Description	Cylinder Mechanism	Complete Cylinder
Cylinder only:	Conventional	26-021
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
	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 ring and 1/8" blocking ring	Conventional	20-002



L-Series, LV-Series LM9380/LMV9380

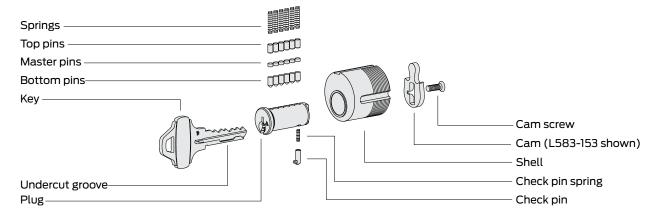
Description	Cylinder Mechanism	Complete Cylinder
Cylinder only: L and N escutcheons	Conventional (RH)	30-000
L and in escotcheons	Conventional (LH)	30-019
Cylinder with compression ring and spring: rose trim	Conventional (RH)	30-028
	Conventional (LH)	30-029



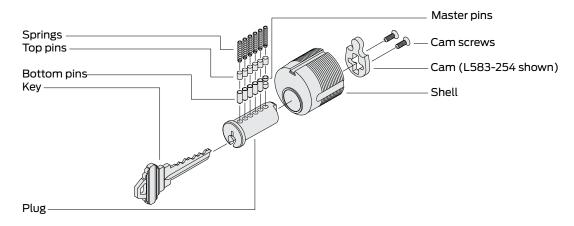
Specify hand for hotel function cylinders. Not available in Primus. Furnished 0-bitted; emergency keys must be ordered separately.
 NOTE: Lockout keys are not furnished with cylinders and must be ordered separately. Lockout cylinders will not be master-keyed by Schlage.

Concealed cylinders

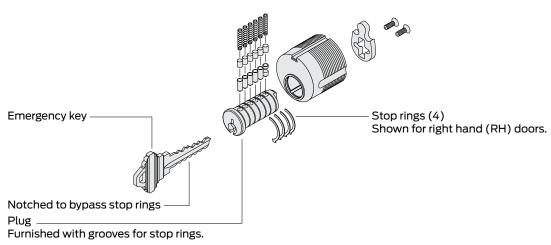
Exploded view—Everest® mortise cylinder



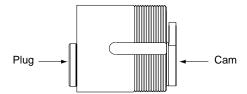
Exploded view—classic mortise cylinder



Exploded view—hotel mortise cylinder



Assembled concealed cylinder



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

Description	Cylinder mechanism	Complete cylinder	Cam	
Cylinder only:	Conventional	30-004	L583-254	L583-153
L escutcheon	Primus® controlled access	20-789	Conventional	Everest® and Primus®
	Primus XP controlled access	20-789-XP		
	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	Cam	
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		

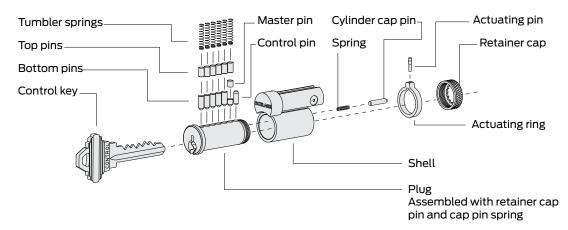
^{*} Specify hand for hotel function cylinders. Not available in Primus® . Emergency keys must be ordered separately.

NOTES: 1) Everest hotel function cylinders are available in 11%", 114", and 13%" only.

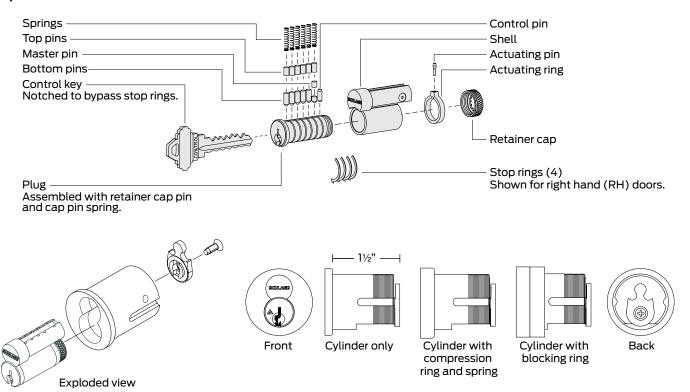
- 2) 11/2" (Dim=118) cylinders are furnished unless otherwise specified. Cylinder length depends on function, trim and door thickness.
- 3) Finishes: 606 and 626.
- 4) Specify LKB if 0-bitted Primus cylinders are required less key blanks.
- 5) Extended lengths are available.

Full size interchangeable core cylinders

Exploded view-full size classic



Exploded view-full size hotel classic



L/LV/LM/LMV-Series (except L9060/LV9060 outside and 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	Conventional core	30-008*	
spring: L and N escutcheons	Primus® core	20-798	124
	Primus XP core	20-798-XP	
	Hotel function	30-010**	
	Housing less core	30-007	
Cylinder with compression ring,	Conventional core	30-138*	
compression spring and %" 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	Conventional core	30-030*	
spring: L and N escutcheons	Primus core	20-782	
	Primus XP core	20-782-XP	
Cylinder with compression ring, compression spring and ½" blocking	Primus core	20-783	
ring: rose trim***	Primus XP core	20-783-XP	-

LM, LMV-Series LM9380/LMV9380

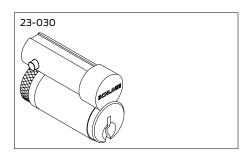
Description	Cylinder mechanism	Complete cylinder	Cam	
LM9080 R	Conventional (RH)	26-101	L583-509 (RH)	L583-509 (LH)
	Conventional (LH)	26-102		
LM9080 J	Conventional (RH)	26-103	109	
	Conventional (LH)	26-104	\ O <i>)</i>	
LM9080 F	Conventional (RH)	26-105		
	Conventional (LH)	26-106		

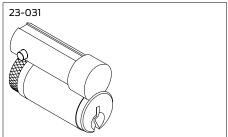
Can be ordered with construction core.

^{**} 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		
C603-964	Actuating pin (control top pin)		
C603-967	Control bottom pin (order in multiples of 100)		

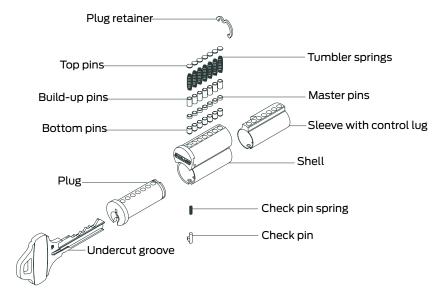
- * Specify hand for hotel function cores. Emergency keys must be ordered separately.
- ** For cores manufactured before November 1997.

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.

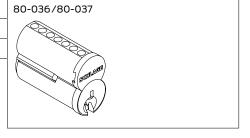
Small format interchangeable core cylinders

Exploded view - small format Everest® keyways



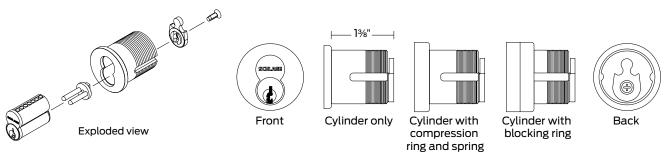
Everest® patented keyway cores

Part number	Description
80-037	Everest combinated Core, includes master keying
80-036	Everest uncombinated Core



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

- 2) Everest $\! \! \mathbb{R} \!$ B-family keyways are restricted.
- 3) Key symbol must be specified for combinated cores.
- 4) Uncombinated cores are furnished less keys, pins, and springs.
- 5) Control keys must be ordered separately.
- 6) Specify 80-035 for construction cores.



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

Description	Cylinder mechanism		Complete cylinder	Cam
Cylinder with compression	Everest® restricted combinated core Construction core Disposable		80-308	L583-255
ring and spring: L and escutcheons			80-115	
		Keyed	80-138	
	Housing less core		80-108	
Cylinder with compression	Everest restricted combinated core		80-301	
ring, compression spring and 1/4" 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			80-304	K510-680
escutcheons*	Construction core	Disposable	80-112	
		Keyed	80-134	
Housing less core		80-104		

LM, LMV-Series LM9380/LMV9380

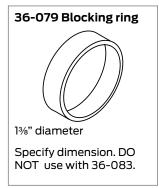
Description	Cylinder Mechanism	Complete Cylinder	Cams	
LM9080 BD	Everest restricted combinated core (RH)	26-107	L583-509 (RH)	L583-509 (LH)
	Everest restricted combinated core (LH)	26-108		
LM9080 BDC	Everest restricted combinated core (RH)	26-109	109	
	Everest restricted combinated core (LH)	26-110	(O)	
LM9080 GD	Everest restricted combinated core (RH)	26-111		
	Everest restricted combinated core (LH)	26-112		
LM9080 HD	Everest restricted combinated core (RH)	26-113]	
	Everest restricted combinated core (LH)	26-114		

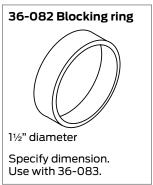
Other straight cam applications

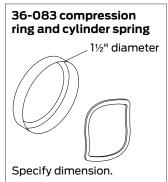
Description	Cylinder mechanisn	n	Complete cylinder	Cam
Cylinder with compression ring, compression spring and 1/4" blocking ring.	Everest restricted co	mbinated core	80-302	K510-730
	Construction core Disposable Keyed	Disposable	80-110	
		Keyed	80-132	
	Housing less core		80-102	

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

Blocking and compression rings









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 Thick	ness		
		13/8"	13/4"	2"	21/4"
		Dimension	1		
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*,	Rose	_	050	043	031
L9462 per XL11-886*, L9466*, L9482*	Escutcheon	025	012	N/R	N/R
L460, L464, L496, L9460, L9464	Rose	050	037	025	025
L462*, L463*, L9462*, L9463*	Rose	_	050	043	031

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

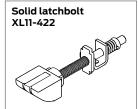
Function	Trim	Door Thic	Door Thickness		
		13/8"	13/4"	2"	21/4"
		Dimensio	n		
L9050, L9056, L9070, L9076, L9080, L9080EL/EU, L9453, L9456,	Rose	037	025	012	N/R
L9460 per XL11-886 or XL11-635, L9464 per XL11-886, L9465, L9473, L9480, L9485, L9485 per XL11-557	Escutcheon	N/R	N/R	N/R	N/R
L9060*, L9071*, L9077*, L9082*, L9082EL/EU*, L9457*, L9458*,	Rose	_	050	037	025
L9462 per XL11-886*, L9464*, L9466*, L9482*	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*	Rose	_	050	037	025

^{*} Two (2) Blocking Rings required.

N/R

None required.

Special trim options

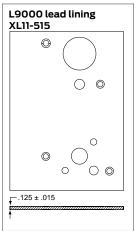


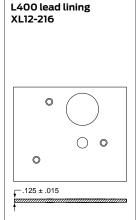
For use with electric strikes. The anti-friction tongue is replaced by a nylon insert to prevent interference with the strike gate.

Armor front (deadbolt) XL11-743 Armor front with deadbolt hole for use with dummy functions

deadbolt hole for use with dummy functions or inactive doors.
Specify dummy function per XL11-743.

Ø





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 ¼" 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

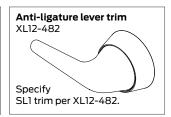
Anti-Ligature Conversion Kits

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

Anti-ligature knob trim XL11-000 Specify SK1 trim per XL11-000.

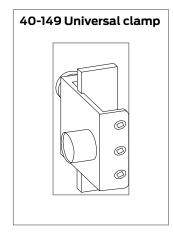
Anti-ligature thumbturn

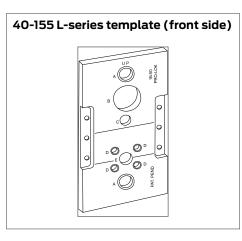


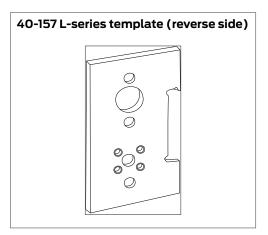
NOTES:

- 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.

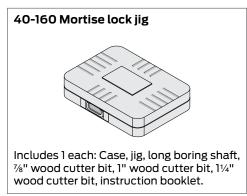
Installation tools and kits







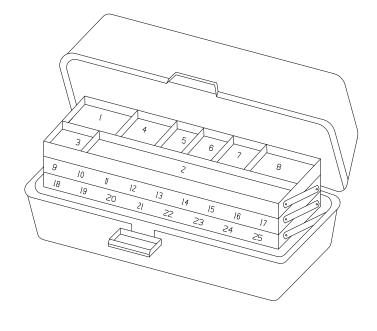




40-054 Maintenance kit contents

#	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	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
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

#	Part No.	Desc.	Qty
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 11/4"	2
	L583-427-604	Faceplate, Tab 11/16"	2
	L583-048-604	Link, Locking	2
	L583-045-604	Catch, Locking	3
_	L283-060-604	Spindles	6
Bottom	40-053	Kit, Trim, Replacement	4
B	40-127	Tru-Arc Plier	1
Тор	P509-491	Sheet, Parts	1



Electrically locking

L9080 EL electrically locked (fail safe)

Outside trim is continuously locked electrically. The latchbolt is retracted by a key outside or by the knob/lever inside. Switch or power failure allows the outside knob/lever to retract the latchbolt. The auxiliary latch deadlocks the latchbolt when the door is closed. The inside knob/lever is always free for immediate exit.

L9080 EU electrically unlocked (fail secure)

Outside trim is unlocked electrically. The latchbolt is retracted by a key outside or by knob/lever inside. The auxiliary latch deadlocks the latchbolt when the door is closed. The inside knob/lever is always free for immediate exit.

Replacement kit

L283-053 solenoid and driver, EL or EU.

Electrical requirements

Voltage: 24V AC or 24V DC (max. 26V, min. 22V). **Peak current**: 1.3 Amps at 5 to 10 second intervals.

Holding current: .135 Amps between peak current intervals.

L9082 EL or EU Electrically locked or unlocked both sides

The same as L9080EL/EU, except both knobs/levers are locked or unlocked simultaneously. (Previously XL11-452).

Cylinders

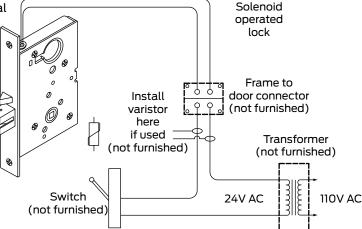
All Schlage cylinders are available with the previously mentioned locks. Specify the locks with the required cylinder code, e.g. L9080PEL (code P) for classic and full size Everest cylinders. For a complete list of order codes, see "Ordering procedures" on page 134.

Operating temperature: max +151° F, min. -31° F.

RX Microswitch: 5 Amps, normally closed circuit.

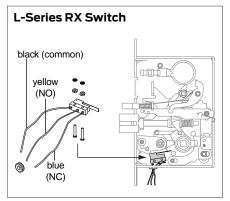
Typical installation

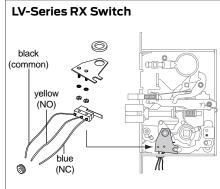
All installations should be in accordance with local electrical codes and National Electrical Code NFPA #70. It is recommended that each lock have its own 24 volt transformer. Two or more locks may be operated in parallel from a single transformer provided it has the necessary current rating. DO NOT connect locks in series from a higher voltage rated transformer. 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 rate at 35 volts (at peak current) may be used for transient voltage protection.



Request to exit (RX) feature

A microswitch inside the lock case is activated when the knob/lever is rotated. The switch signals the use of that opening to security systems allowing a non-disruptive means of immediate egress. Specify the L-Series lock case with L283-263, or the LV-Series lock case with L283-239.



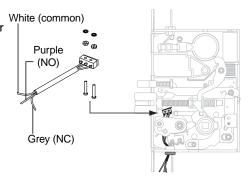


Note: Locks shipped prior to mid-2010 are configured with two-wire switches: **L283-059** for normally closed or **L283-125** for normally open L-Series, and **L283-197** for normally closed or **L283-196** for normally open LV-Series.

Request to Exit feature is available on the following L and LV Series locks: L9080EL/EU, L9010, L9050, L9060, L9070, L9071, L9076, L9077, L9080, L9056, L9496, L9453, L9456, L9457, L9082 EL/EU.

Latch monitoring

A microswitch inside the lock case is activated when the latch is retracted. Available only on L9080EL-RX and L9080EU-RX functions. Specify XL12-245 for L9080PEL, or XL12-246 for L9080PEU.



Multipoint lock, LM9300 Series

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 (nontornado) 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.

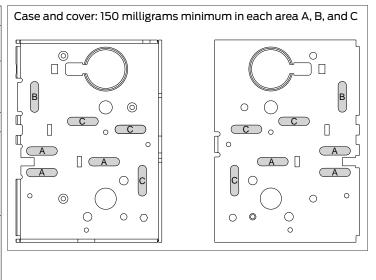
Multipoint lock top/bottom latch components

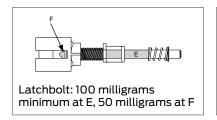
LM9000 parts	Description	Package contents
900264-XX	LM9000 aux package (specify finish)	304L bottom strike, 114141, top soffit latch package, screws, 900262-XX, ratchet release, screws
114313-XX	LM9000 rodset	LM9000 rodset and latches for 6' 8" - 8' 0" doors

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

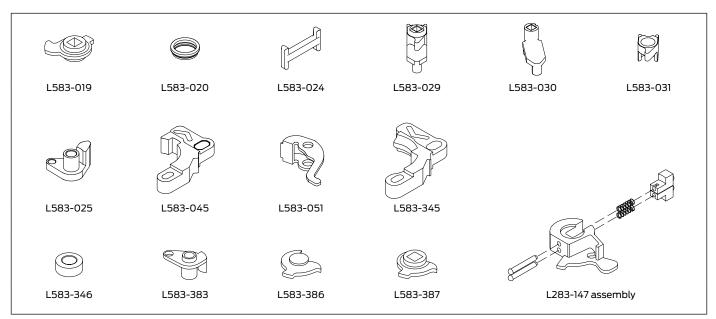
Lock funct	tion			Area
L9010	LV9080	LV9082		А
L9080	L9082			
L460	L480	L9462		В
L462	L496	L9463		
L463	L9460	L9464		
L9465	L9466	L9473		A, B
L9040	LV9060	L9077	LV9080EL	A,C
LV9040	L9071	LV9077	L9080EU	
L9050	LV9071	L9080	LV9080EU	
LV9050	L9076	LV9080	L9082EL	
L9060	LV9076	L9080EL	L9082EU	
L9440	LV9453	L9458	L9486	A, B, C
LV9440	L9456	LV9458	LV9486	
L9444	LV9456	L9485	L9496	
LV9444	L9457	LV9485	LV9496	
L9453	LV9457			









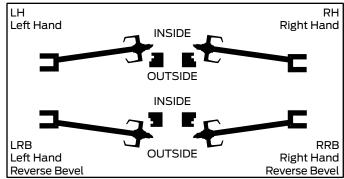


Parts shown above must be barrel lubricated to obtain approximately .3 millimeters of film thickness prior to assembly.

Door handing

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

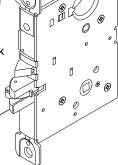
There are four possible 'handings' based on whether the hinge is on the right or left side of the door and whether it swings to the inside or outside (see diagram).



Changing the lock hand

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

- 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.

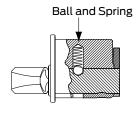


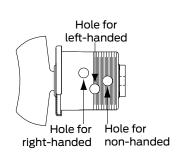
Rotate

180°

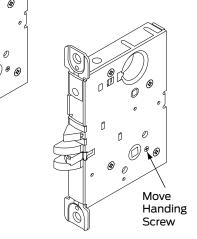


- 1. Remove cam.
- 2. Move ball and spring to appropriate hole.





Pull



Ordering procedures

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

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

- 1. Line Item: Line item number
- 2. Qty: Quantity
- 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
- Latch: Latch: Leave blank for standard or specify part number if non-standard latch is required. LLL=Less Latch.
- Strike: Strike: Leave blank for standard or specify part number if non-standard strike is required. LLL=Less Strike.

- 11. DR THK: Door thickness: Enter door thickness if non-standard. 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 = 1/2"	114 = 11/4"	134 = 13⁄4"
025 = 1/4"	078 = 7/8"	138 = 13/8"	200 = 2"
031 = 5/16"	100 = 1"	112 = 1½"	400 = 4"

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

Line	Qty	Product	Outside)	Inside	nside Har		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	tel func	tion L-Series	lock with	17B trim	in 625 for	left hand	d door.				
18	1	L9485P	17B	625			LH			114	

Five rep	Five replacement inside L escutcheons with "EZ" turn, in satin stainless steel, to be used with 06 lever on 1¾" doors.											
19	5	09-633		06L	630				134			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.

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.

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