

Schlage Architectural Guide

Product warranties — commercial applications Limited Warranty

Schlage Lock Company (the "Company") warrants to the original purchaser the products manufactured by it (the "Product") to be free of defects in material and workmanship. Provided: (i) The Company has been notified within one year of purchase date and been given the opportunity of inspection by return of any alleged defective Product to the Company, or its authorized distributor, at the address specified here, free and clear of all liens and encumbrances, transportation prepaid, accompanied by the statement of defects and proof of purchase; and (ii) the Product has not been modified, abused, misused, or improperly installed, maintained, and/or repaired during such period; and (iii) such defect has not been caused by corrosion or ordinary wear and tear.

Exception: The company will not warrant ANSI A156.2 Grade 2 key-in-lever Product (AL and S-Series) installed on educational facilities.

Product warranties - residential applications Lifetime Mechanical Warranty

Schlage Lock Company ("Schlage") extends a Full Lifetime Mechanical Warranty to the original user ("User") of Schlage products ("Products") against defects in material and workmanship as long as the User occupies the residential premises upon which the Product was originally installed. This warranty DOES NOT COVER: (i) product finish, (ii) abused or misused Products, or (iii) Products used in commercial applications. Upon return of a defective Product to Schlage, Schlage shall either replace or repair the Product or refund the purchase price in exchange for the Product.

10-Year Durable Finish Warranty

Schlage Lock Company ("Schlage") extends a full 10-year warranty to the original user ("User") of Schlage's 10-Year Durable Finish ("Product") in brass (finish codes 605 and 609) and chrome (finish codes 625 and 626) finishes against tarnishing as long as the User occupies the residential premises upon which the product was originally installed. This warranty DOES NOT COVER: (i) scratches or abrasions, (ii) abused or misused Products, or (iii) Products used in commercial applications. Upon return of a defective product to Schlage, Schlage shall either replace or repair the Product or refund the purchase price in exchange for the Product.

Ultima™ Lifetime Anti-Tarnish Finish (505) Warranty

Schlage Lock Company ("Schlage") extends a Full Lifetime warranty to the original user ("User") of Schlage Lock ULTIMA™ Finish ("Product") against tarnishing as long as the User occupies the residential premises upon which the Product was originally installed. This warranty DOES NOT COVER (i) scratches or abrasions, (ii) abused or misused Products, or (iii) Products used in commercial applications. Upon return of a defective Product to Schlage, Schlage shall either replace or repair the Product or refund the purchase price in exchange for the Product.

Product warranties, additional terms and conditions - commercial and residential applications

The company makes no other warranty, and all implied warranties including any warranty of merchantability or fitness for a particular purpose are limited to the duration of the expressed warranty period as set forth above. The company's maximum liability hereunder is limited to the purchase price of the product. In no event shall the company be liable for any consequential damages of any nature arising from the sale or use of this product, whether in contract, tort, strict liability, or otherwise.

Note: Should the Product be considered a consumer product as may be covered by the Magnusson Moss Federal Warranty Act, please be advised that: (1) some states do not allow limitations on incidental consequential damages or how long an implied warranty lasts so that the above limitations may not fully apply; (2) this warranty gives specific legal rights, and a buyer may also have other rights which may vary from state to state. For warranty service and shipping instructions, contact the Schlage Lock Company.

The Schlage Lock Company reserves the right to make changes in designs and specifications or to make additions or improvements on its products without notice and without incurring any obligation to incorporate them on products previously manufactured. The Schlage Lock Company is not responsible for any modification, addition or alteration to our products by others.

Artisan Series Lifetime Finishes Warranty (613, 619, 620, and 625 Finishes)

The Company extends a Full Lifetime warranty to the original User of Artisan Series Lifetime Finish™ ("Product") against tarnishing as long as the User occupies the residential premises upon which the Product was originally installed. Oil-Rubbed Bronze (613) finish is designed to improve over time and change in appearance, creating a living finish through daily use.





Finishes

Schlage finishes are durable, top-quality finishes obtained by the careful processing of solid brass, bronze, stainless steel, or other materials. Where required, a protective clear coating is electrostatically applied and cured under high temperature. It is important that climatic conditions and usage be taken under consideration when selecting finishes. This is especially true in areas subjected to strong corrosive vapors, humid climate or sea air, which, in a short time, may have a damaging effect on metal finishes.

The longevity and preservation of the finish appearance is determined by base metal and finishing process. Clear protective coating or other organic finishing applications may require different methods of cleaning and care.

As an example, non-clear coated finishes should not be cleaned with soaps or any solvents; organically coated surfaces should periodically be cleaned with a mild, non-abrasive soap and buffed lightly with a clean cloth. The type of base metal and finishing techniques must be considered when applying any cleaning or preservative method. Contact the Schlage Customer Service Department for further information on the care of finished hardware.

In some instances, for customer convenience, the most appropriate BHMA (Builders Hardware Manufacturers Association) finish symbols are used to indicate appearance, regardless of base metal or finishing process. A, AL, D, DE, F, H, S, and **\$200-SERIES** levers are zincbased material and are plated to match finishes indicated. Finish numbers in the **600-SERIES** are the BHMA industry standard. The nearest old U.S.-equivalent code designations are shown in parentheses.

Ultima™ (505) finish

Backed by a Lifetime Finish Warranty for residential applications.

The patented, environmentally safe Ultima™ process prevents tarnishing and protects against corrosives like salt, sun, cleaning products, and pool chemicals, making it ideal for even the harshest environments.

10-year durable finish

The Schlage 10-Year Durable Finish puts an end to customer complaints and call-backs concerning brass hardware. Entrance handlesets, knobs, levers, and deadbolts retain all of their original beauty and luster — they appear ageless.

The 10-Year Durable Finish Warranty is offered on all brass and chrome finishes for residential applications as long as the user occupies the residential premises upon which the product was originally installed.

See Product Warranties section for additional information regarding ULTIMA™ 505 Finish and 10-Year Durable Finish.

Finish	No.	U.S Finish	Description
505	-	Bright brass	ULTIMA™ finish
605	3	Bright brass	Clear coated
606	4	Satin brass	Clear coated
609	5	Satin brass, blackened	Satin relieved, clear coated
612	10	Satin bronze	Clear coated
613	10B	Oil-rubbed bronze	Oxidized satin bronze, oil rubbed, no coating
619	15	Satin nickel	Clear coated
620	15A	Antique pewter	No coating
622	_	Matte Black	Flat black coated
625	26	Bright chromium plated	No coating
626	26D	Satin chromium plated	No coating
629	32	Bright stainless steel	No coating
630	32D	Satin stainless steel	No coating
716	_	Aged bronze	



A Series — Knobs

HEAVY-DUTY RESIDENTIAL & MEDIUM-DUTY COMMERCIAL LOCKS

Specifications

Applications: Heavy-duty residential, light- and

medium-duty commercial.

Certifications: ANSI A156.2, 1996, Series 4000

Grade 2. (Formerly FF-H-106C **Series 160.**) U.L./cU.L.-listed for all functions

up to three hours.

Exposed trim: Wrought brass, bronze or stainless steel.

Lever is zinc based, plated to match

BHMA symbols.

Keying: 6-pin tumbler with two nickel silver keys

per lock. Stock locks are keyed 5 pin. Other keying options available from the

factory include masterkeying,

grandmasterkeying, construction keying, and interchangeable core. Also available with Primus® high-security cylinders and Everest™ patent protected keying

system.

Door range: 13/8" to 17/8" (35 mm-48 mm) standard.

2" to 21/2" doors extended inside, regular parts assembled to order.

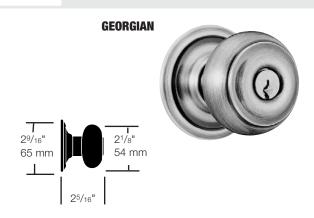
Backset: 23/8" (60 mm) standard. 23/4" (70 mm)

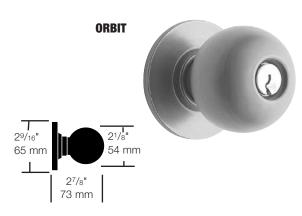
and $3^3/4$ " (95 mm) backset latches available. 5" (127 mm) backset links

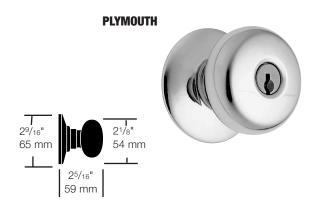
available.

Standard features

- Cylindrical lock housing; cold-rolled steel, corrosion treated for normal atmospheric conditions.
- Key-removable outside knobs for easy cylinder replacement.
- Solid brass 6-pin cylinders.
- No exposed mounting screws.
- Meets or exceeds 400,000-cycle ANSI Grade 2 requirements.











A Series — Knob/Lever

HEAVY-DUTY RESIDENTIAL & MEDIUM-DUTY COMMERCIAL LATCHES & STRIKES

Standard latches and strikes have adjustable brass or bronze faceplates, furnished in compatible lock trim finishes.

Latches: 1" x 2¹/₄" (25 mm x 57 mm), ¹/₂" (13 mm) throw

standard. 11/8" (29 mm) wide faceplates

available. Circular drive-in,

1/4" (6 mm) radius round-corner springlatches

and deadlatches are also available.

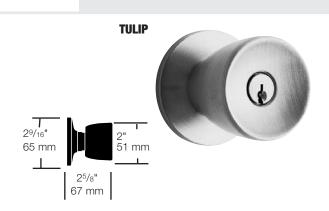
Strikes: Square-corner, 11/8" x 23/4" x 3/32"

(29 mm x 70 mm x 2 mm) T-strike with $1^{1}/8$ " (29mm) lip, furnished with dust box,

standard. Optional lip lengths

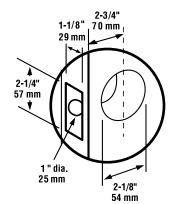
1" through 2" (25 mm-51 mm) available. ANSI 1¹/₄" x 4⁷/₈" (32 mm x 124 mm) strike,

13/16" (30 mm) lip available.





Door preparation



See templates.

Finishes

Lever	605	606	609	612	613	625	626	630	
LEVON	•			•	•		•		
Knobs									
GEORGIAN	•		•						
ORBIT	•	•		•	•	•	•		
PLYMOUTH	•			•	•		•	•	
TULIP	•						•		





A Series — Functions

ANSI A156.2, 1996, SERIES 4000 NON-KEYED LOCKS

SCHLAGE	ANSI	Description
A10S	F75	Passage Latch Both knobs always unlocked.
A25D		Exit Lock Blank plate outside. Inside knob always unlocked. Specify door thickness, 13/8" (35 mm) or 13/4" (44 mm).
A30D	F77	Patio Lock Pushbutton locking. Turning inside knob releases button. Closing door on A-SERIES also releases button. (A-SERIES lever available inside only).
A40S	F76	Bath/Bedroom Privacy Lock Pushbutton locking. Can be opened from outside with a small tool. Turning inside knob releases pushbutton. Closing door on all also releases button.
A43D	F79	Communicating Lock Turn-button in outer knob locks and unlocks knob and inside thumbturn.
A170		Single Dummy Trim Single dummy trim for one side of door. Used for door pull or as matching inactive trim.
A53PD	F82	Entrance Lock Turn/pushbutton locking: pushing and turning button locks outside knob requiring use of key until button is manually unlocked. Pushbutton locking: pushing button locks outside knob until unlocked by key or by turning inside knob.
A70PD	F84 464	Classroom Lock Outside knob locked and unlocked by key. Inside knob always unlocked.
A79PD	•04	Communicating Lock Locked or unlocked by key from outside. Blank plate inside.
A80PD	F86 • • • • • • • • • • • • • • • • • • •	Storeroom Lock Outside knob fixed. Entrance by key only. Inside knob always unlocked.
A85PD	F93	Hotel/Motel Lock Outside knob fixed. Entrance by key only. Pushbutton in inside knob activates visual occupancy indicator, allowing only emergency masterkey to operate. Rotation of inside spanner button provides lockout feature by keeping indicator thrown.





A Series — Latches

Latch options

Specify

Springlatch Deadlatch Ba		Backset	Description		
11-068† 11-085 † 23/8"		23/8"	Square corner, 1" x 21/4", standard		
11-069 11-088 2 ³ / ₈		23/8"	1/4" radius round corner, 1" x 21/4"		
11-110 11-104 23/8		23/8"	Circular, drive-in, 605 and 626 finish only		
11-111	11-091	23/4"	Square corner, 1" x 21/4"		
11-112	11-092	23/4"	1/4" radius round corner, 1" x 21/4"		
11-116	11-096	23/4"	Square corner, 11/8" x 21/4",		
			standard for 23/4" backset		
11-113	11-105	23/4"	Circular, drive-in, 605 and 626 finish only		
11-118	11-103	33/4"	Square corner, 11/8" x 21/4"		
41-00	5*	5"	Backset extension link		
A501-	·878**	-	Latch front adapter		
37-00	1***		Reinforcement Kit		
A501-567			Reinforcement sleeve		
A501-	566		Reinforcement for 13/4" doors		
A501-	565		Reinforcement for 13/8" doors		

- * Backset extension link 41-005 must be used with 23/8" backset latches. Link **41-005** requires reinforcement when used in metal doors. Link 41-005 installed in 1" latch holes require one G506-815 sleeve. Links for backsets over 5" are sold as parts.
- ** Used to convert 1" wide square front faceplates for 11/8" wide door preparations. Furnished in black plastic. Order in units of 100 each.
- *** Reinforcing unit is used to reinforce and help prevent the collapse of hollow metal doors when locksets are tightly mounted. This kit should be used with long backsets for A-Series lock installations in hollow metal doors to prevent lateral movement of the latchbolt. Specify door thickness.

SQUARE CORNER LATCHES

Springlatch

Deadlatch





ROUND CORNER LATCHES

Springlatch

Deadlatch





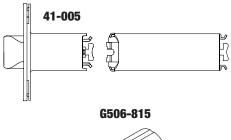
DRIVE-IN LATCHES

Springlatch

Deadlatch



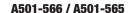




















East – Pennsylvania 800-233-4210 Fax 800-854-4146

Midwest - Missouri 800-211-4607 Fax 800-211-4608

Southwest – Texas 866-693-6903 Fax 866-693-6904 West – Nevada 800-722-4210 Fax 800-248-3620



A Series — Strikes

Strike options

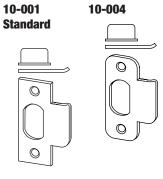
Specify	Description	Lip Length
10-001†	Square corner T-strike, box, 11/8" x 23/4" standard	11/8"
10-001	Square corner T-strike, box, 11/8" x 23/4"	1", 1 ¹ / ₄ ", 1 ¹ / ₂ ",
		13/4", 2"
10-004	1/4" radius round corner, T-strike, box, 11/8" x 23/4"	11/8"
10-025	ANSI, no box, $1^{1}/_{4}$ " x $4^{7}/_{8}$ "	1 ³ / ₁₆ " or 1 ³ / ₈ "
K510-066	Box for ANSI strike, must be specified	_
10-026	Square corner, full lip, no box, 15/8" x 21/4"	11/8"
10-027	1/4" Radius round corner, full lip, no box, 15/8" x 21/4"	11/8"
10-058	Circular, adjustable, 13/4" diameter, 605 and 626 finish only	17/32"
39-030**	Rabbeted latch and strike kit, 605 and 626 finish only	

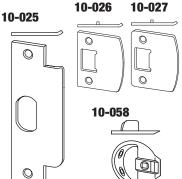
Notes: 1) Electric strike (10-042) is available as a part.

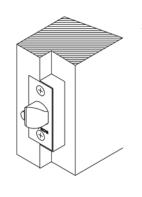
2) Strikes with long lip lengths are sold as parts.

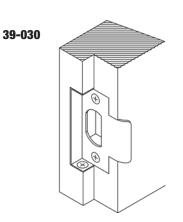
† Indicates standard components and are furnished with locks unless otherwise specified.

** This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.











AL Series - Levers

HEAVY-DUTY RESIDENTIAL & STANDARD-DUTY COMMERCIAL LOCKS

Specifications

Applications: Standard-duty commercial exterior and

interior doors for medical, office, hotel/motel, public buildings, religious, multi-family, retail/storefront, and government facilities. Also available for heavy-duty residential use.

Certifications: ANSI A156.2, 1996, Series 4000 Grade 2.

U.L./cU.L.-listed for all functions up to

three-hour doors.

Exposed trim: Wrought brass or bronze. Levers are pressure-

cast zinc, plated to match finish symbols.

Keying: 6-pin tumbler with two nickel silver keys per lock. Stock locks are keyed 5 pin. Other keying

options available from the factory include masterkeying, grandmasterkeying and construction keying. Interchangeable core available in Saturn design only. Also available with Primus™ high-security cylinders and Everest™ patent protected keying system.

Door range: 13/8" to 17/8" (35 mm-48 mm) standard.

17/8" to 2" (48 mm-51 mm) regular parts

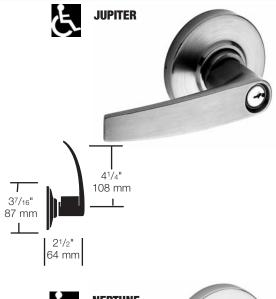
assembled to order.

Backset: 23/4" (70 mm) standard. 23/8" (60 mm) and

3³/₄" (95 mm) backset latches available. 5" (127 mm) backset links also available.

Standard Features

- Exceeds all ANSI A156.2, 1996, Series 4000 Grade 2 strength and operational requirements including 400,000-cycle testing.
- True thru-bolting of door prevents lock chassis rotation and disengagement from latch.
- Stainless steel interlocking spindle design for added strength against excess force when lever is in locked position or latch has been fully retracted.
- Cold-rolled steel, machined, threaded hubs, and locking nuts prevent loosening of the lockset by bolting chassis to the door.
- Heavy-duty compression springs extend life of spring cage, minimize droop, and provide smooth, fast return action of levers.
- Patented door range adjuster allows quick and easy adjustment of the AL-SERIES for 13/8" to 17/8" (35 mm-48 mm) thick doors.











AL Series - Levers

HEAVY-DUTY RESIDENTIAL & STANDARD-DUTY COMMERCIAL LATCHES & STRIKES

Standard latches and strikes have adjustable brass or bronze faceplates, furnished in compatible lock trim finishes.

Latches: $1^{1}/8$ " x $2^{1}/4$ " (29 mm x 57 mm), 1/2" (13 mm) throw

> standard. 1" (25 mm) wide faceplates available. Circular drive-in, 1/4" (6 mm) radius round-corner springlatches

and deadlatches are also available.

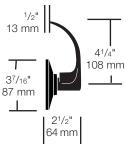
Strikes: ANSI 11/4" x 47/8" (32 mm x 124 mm) strike, 13/16" (30 mm)

lip standard. Square-corner, 11/8" x 23/4" x 3/32"

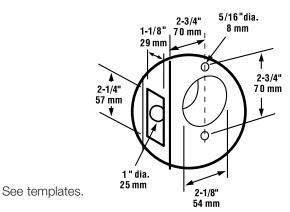
(29 mm x 70 mm x 2 mm) T-strike with 11/8" (29 mm) lip, furnished with dust box, available. Optional lip lengths

1" through 2" (25 mm-51 mm) available.





Door preparation



Finishes

Lever	605	606	609	612	613	619	625	626	
JUPITER	•	•		•	•	•	•	•	
NEPTUNE	•	•		•	•	•	•	•	
SATURN	•	•	•	•	•	•	•	•	
OMEGA	•	•		•	•	•	•	•	





AL Series - Functions

SCHLAGE	ANSI	Description
AL10S	F75	Passage Latch Both levers always unlocked.
AL25D		Exit Lock Blank plate outside. Inside lever always unlocked. Specify door thickness, 13/8" (35 mm) or 13/4" (44 mm).
AL40S	F76	Bath/Bedroom Privacy Lock Pushbutton locking. Can be opened from outside with a small tool. Turning inside lever releases pushbutton. Closing door on all also releases button.
AL44S		Hospital Privacy Lock Pushbutton locking. Unlocked from outside by turning emergency turn button. Turning inside lever or closing door releases button.
AL170		Single Dummy Trim Single dummy trim for one side of door. Used for door pull or as matching inactive trim.
AL50PD	F82	Entrance/Office Lock Pushbutton locking. Pushing button locks outside lever until unlocked with key or by turning inside lever.
AL53PD	F82	Entrance Lock Turn/pushbutton locking: pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushbutton locking: pushing button locks outside lever until unlocked by key or by turning inside lever. Less removable core available: AL53RD.
AL70PD	F84	Classroom Lock Outside lever locked and unlocked by key Inside lever always unlocked.
AL80PD	F86	Storeroom Lock Outside lever fixed. Entrance by key only. Inside lever always unlocked.
AL85PD	F93	Hotel / Motel Lock Outside lever fixed. Entrance by key only. Pushbutton in inside lever activates visual occupancy indicator, allowing only emergency masterkey to operate. Rotation of inside spanner button provides lockout feature by keeping indicator thrown.





AL Series - Latches

Latch options

Specify

Springlatch	Description		
11-068	11-085	23/8"	Square corner, 1" x 21/4", standard
11-069 11-088 2 ³ /8"		23/8"	1/4" radius round corner, 1" x 21/4"
11-110 11-104 23/8" Circular,		23/8"	Circular, drive-in, 605 and 626 finish only
11-111	11-111 11-091 23/4" Square corner, 1" x 21/4"		Square corner, 1" x 21/4"
11-112	11-112 11-092 2 ³ / ₄ " 1/ ₄ " radius round corner, 1" x 2 ¹ / ₄ "		1/4" radius round corner, 1" x 21/4"
11-116	11-096	23/4"	Square corner, 11/8" x 21/4",
			standard for 23/4" backset
11-113	11-105	23/4"	Circular, drive-in, 605 and 626 finish only
11-118	11-103	33/4"	Square corner, 11/8" x 21/4"
41-00	5*	5"	Backset extension link
A501-	·878**	_	Latch front adapter
37-00	1***		Reinforcement Kit
A501-567			Reinforcement sleeve
A501-	566		Reinforcement for 13/4" doors
A501-	565		Reinforcement for 1%" doors

- * Backset extension link **41-005** must be used with 2³/₈" backset latches. Link **41-005** requires reinforcement when used in metal doors. Link **41-005** installed in 1" latch holes require one G506-815 sleeve. Links for backsets over 5" are sold as parts.
- ** Used to convert 1" wide square front faceplates for 11/8" wide door preparations. Furnished in black plastic. Order in units of 100 each.
- *** Reinforcing unit is used to reinforce and help prevent the collapse of hollow metal doors when locksets are tightly mounted. This kit should be used with long backsets for A-Series lock installations in hollow metal doors to prevent lateral movement of the latchbolt. Specify door thickness.

SQUARE CORNER LATCHES

Springlatch

Deadlatch





ROUND CORNER LATCHES

Springlatch

Deadlatch





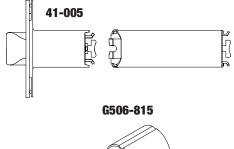
DRIVE-IN LATCHES

Springlatch

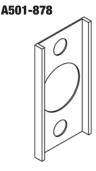
Deadlatch



















AL Series - Strikes

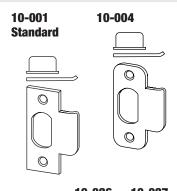
Strike options

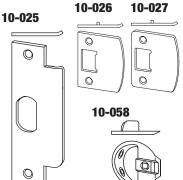
Specify	Description	Lip Length			
10-001†	Square corner T-strike, box, 11/8" x 23/4" standard	11/8"			
10-001	Square corner T-strike, box, 11/8" x 23/4"	1", 11/4", 11/2",			
		13/4", 2"			
10-004	1/4" radius round corner, T-strike, box, 11/8" x 23/4"	11/8"			
10-025	ANSI, no box, 11/4" x 47/8" 13/16" or 13/1				
K510-066	Box for ANSI strike, must be specified				
10-026	Square corner, full lip, no box, 15/8" x 21/4" 11/8"				
10-027	1/4" Radius round corner, full lip, no box, 15/8" x 21/4"	11/8"			
10-058	Circular, adjustable, 13/4" diameter, 605 and 626 finish only	17/32"			
39-030**	Rabbeted latch and strike kit, 605 and 626 finish only				

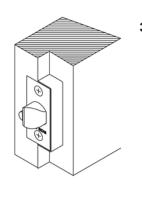
Notes: 1) Electric strike (10-042) is available as a part.

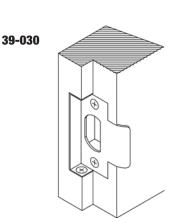
2) Strikes with long lip lengths are sold as parts.

† Indicates standard components and are furnished with locks unless otherwise specified.











^{**} This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.



B Series

RESIDENTIAL & COMMERCIAL DEADBOLT LOCKS

Specifications

Applications: Auxiliary and primary locking for residential and

commercial buildings. **B-SERIES** locks are designed to meet various security door preparations and functional requirements as determined by local codes and life safety

regulations.

Certifications: ANSI A156.5, 1992.

B250-SERIES, Grade 2 B500-SERIES, Grade 2. B600-SERIES, Grade 1.

B600-SERIES is U.L./cU.L.-listed as an auxiliary lock for all functions up to three-hour doors.

Exposed Trim:

B500-SERIES: Wrought brass or bronze. **B600. B250:** Solid brass or bronze with

pressure-cast zinc thumbturn, plated to match

finishes indicated.

Keying:

B250, B500-SERIES: 6-pin tumbler keyed to 5-pin.

B600-SERIES:

6-pin tumbler with two nickel silver keys per

lock. Stock locks are keyed 5-pin. B250, B600-SERIES available with

interchangeable cores.

Door Range:

B250-SERIES: 5 pin: 13/8" to 13/4"

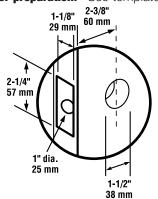
(35mm-51mm) standard. Available to 23/4"

(70mm), assembled to order. **B500-SERIES:** 6pin: 13/8" to 2" thick (35mm-51mm) standard.

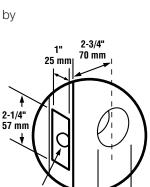
B600/700/800-SERIES: 13/4" to 2"

(44mm-51mm) standard. Available for 13/8" (35mm) and doors up to 21/2" (63mm), assembled to order. Door ranges may vary by

function. **Door preparation:** See templates.







1" dia. 25 mm 2-1/8' 54 mm

B500-SERIES

Backset:	B250-SERIES: 23/8" (60mm) standard.
	23/4" (70mm) available

(Umm) available

2³/₈" (60mm) or 2³/₄" (70mm) adjustable **B500-SERIES:**

backset deadbolt standard.

B600-SERIES: 23/4" (70mm) standard, 23/8" (60mm), 33/4"

(95mm), 5" (127mm) available.

LATCHES & STRIKES: Standard latches and strikes have

adjustable brass or bronze faceplates, furnished in compatible lock trim finishes.

B500 Series: 1" x 21/4" (25mm x 57 mm). Deadbolts:

1" (25 mm) throw standard. Circular drive-in, ¹/₄" (6 mm) round corner deadbolts are also

available.

B250-Series: 11/8" x 21/4" (29 mm x 57 mm),

9/16" (14 mm) throw standard.

B600-Series: 11/8" x 21/4" (29 mm x 57 mm), 1" (25 mm) throw standard. Circular drive-in

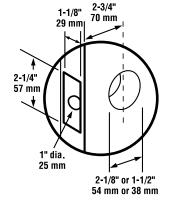
deàdbolts also available.

Strikes: **B500, B600-Series:** Square corner, 11/8" x 23/4"

(29 mm x 70 mm) strike, no lip, furnished with dust box and door frame reinforcer, standard. ANSI 11/4" x 47/8" (32 mm x 124 mm) with 13/16" (30 mm) lip, drive-in and full lip strikes are

also available.

B250-Series: Square corner, 11/8" x 23/4" (29 mm x 70 mm) strike with 11/8".



B600-SERIES

Series	505	605	606	609	612	613	619	620	625	626	716
B250		•				•				•	
B500		•		•	•	•	•		•	•	•
B600		•	•	•	•	•	•		•	•	
·											



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Finishes



B Series — Deadbolts

B250PD

B250-SERIES

NIGHTLATCH

Grade 2 **B250-SERIES** nightlatch features a ⁹/₁₆" (14mm) deadlatch that prevents "shimming" the bolt with a credit card or similar tool. A "hold-back" feature retains the deadlatch in a retracted position when desired. Trim rings are reinforced with hardened steel inserts. Brass or bronze faceplates are self-adjusting for beveled door edges. Also available less "hold-back" feature and with double cylinder.

B250PD



B560

B500-SERIES

SINGLE CYLINDER

Grade 2 **B500-SERIES** deadbolt, adjustable for 23/4" (60mm) or 23/4" (70mm) backsets with lock-in-place helix design, features a 1" throw. Solid steel door frame reinforcer with 3" screws protect against kick-in attack.

B560



B600 SERIES Heavy-Duty Single Cylinder, Grade 1

The **B600-SERIES** are Schlage's highest grade deadbolt locks, featuring solid brass or bronze ⁷/s" (22mm) rotating trim rings. Bolts are made of a strong steel alloy, containing a hardened steel roller to prevent cutting or sawing. Mounting screws are protected against drilling by steel balls. **B700-SERIES PRIMUS™** and **B800-SERIES PRIMUS™** U.L. 437 listed high-security versions are available.







B Series — Functions

BORED DEADBOLT LOCKS ANSI A156.5, 1992

SCHLAGE	ANSI	Description
B560P	E0152	Single-Cylinder Deadbolt Lock Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown.
B562P† B662P†	E0142 E2142	Double-Cylinder Deadbolt Lock Deadbolt thrown or retracted by key from either side. Bolt automatically deadlocks when fully thrown.
B561P B661P	E0162 E2161	One-Way Deadbolt Lock Deadbolt thrown or retracted by key only. Blank plate inside. Bolt automatically deadlocks when fully thrown.
B563P B663P	E0172 E2171	Classroom Deadbolt Lock Deadbolt thrown or retracted by key outside. Inside turn unit will retract bolt only. Bolt automatically deadlocks when fully thrown.
B664P	E2101	Cylinder Lock Deadbolt thrown or retracted by key from one side. No inside trim. Bolt automatically deadlocks when fully thrown.
B580 B680	E0192 E2192	Door Bolt Deadbolt thrown or retracted by turn unit only. No outside trim. Bolt automatically deadlocks when fully thrown.
B571	1	Door Bolt Occupancy Indicator Deadbolt thrown or retracted by inside turn unit. Occupancy indicator on outside (reads either in use or vacant).
B581	E0112	Door Bolt with Trim Deadbolt thrown or retracted by turn unit only. Outside blank plate. Bolt automatically deadblocks when fully thrown.
		Bored deadlatch locks
B250PD	E2122	Night Latch Deadlocking latch bolt retracted by key from outside or by inside turn unit. Rotating turn unit and activating hold-back feature keeps latch retracted.
B252PD†	E2112	Double-Cylinder Deadlatch Deadlocking latch bolt retracted by key from either side. No hold-back feature. Available with Removeable Core: B252R

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



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Southwest - Texas 866-693-6903 Fax 866-693-6904 West – Nevada 800-722-4210 Fax 800-248-3620



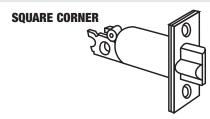
B Series — Latches and Strikes

B250PD

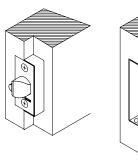
DEADLATCH Options

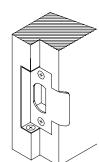
Specify	Backset	Description
12-100†	23/8"	Square corner, 11/8" x 21/4", standard
12-103	23/4"	Square corner, 11/8" x 21/4"
39-030 *	_	Rabbeted latch and strike kit, 605 and 626 finish only

* This kit adapts square corner latches and $2^{3}/4$ " high square corner strikes to $^{1}/_{2}$ " rabbeted door and frame preparations.







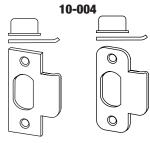


STRIKE options

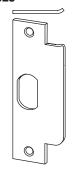
Specify	Description	Lip Length		
10-001†	Square corner T-strike, box, 11/8" x 23/4" standard	1 1/8"		
10-001	Square corner T-strike, box, 11/8" x 23/4"	1", 11/4",11/2",		
		13/4", 2"		
10-004	1/4" radius round corner, T-strike, box, 11/8" x 23/4"	1 ¹ /8"		
10-025	ANSI, no box, 11/4" x 47/8" 13/16" or			
K510-066	Box for ANSI strike, must be specified -			
C603-623	Box for T-strike	_		

† Indicates standard components and are furnished with locks unless otherwise specified.





10-025





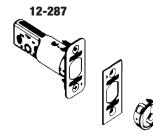


B Series — Latches and Strikes

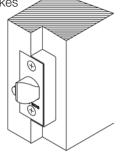
B500 DEADBOLT Options

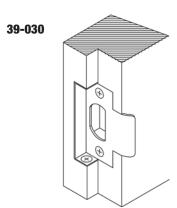
Specify	Backset	Description
12-287	23/8" or 23/4"	Triple option, 1/4" radius round corner faceplate
		with 1" x 21/4" square corner and circular
		faceplates standard
12-288	2 ³ /8" or 2 ³ /4"	Square corner 1" x 21/4"
12-633	5"	Fixed backset, square corner, 11/8" x 21/4"
39-030**	_	Rabbeted deadbolt and strike kit,
		605 and 626 finish only





**This kit adapts square corner latches and $2^3/4$ " high square corner strikes to $^1/_2$ " rabbeted door and frame preparations.

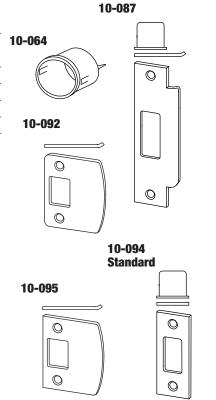




B500 DEADBOLT STRIKE Options

Specify	Description	Lip Length			
10-064	Circular, drive-in, thimble-strike, 13/16" diameter,	_			
	494 (for 626) only				
10-087	ANSI, with dust box, 11/4" x 47/8"				
10-092	1/4" radius round corner, full lip, no box,15/8" x 21/4" 11/8"				
10-094†	Square corner, no box, 11/8" x 23/4", standard –				
10-095	Square corner, full lip, no box, 15/8" x 21/4"	1 1/8"			

† Indicates standard components and are furnished with locks unless otherwise specified.





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B Series — Latches and Strikes

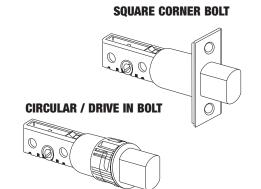
B600

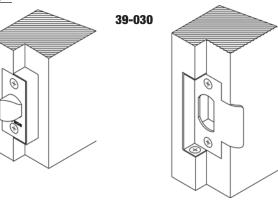
DEADBOLT Options

Specify	Backset	Description		
12-630	23/8"	Square corner, 11/8" x 21/4"		
12-640	23/8"	Circular, drive-in, 626 only		
12-631†	23/4"	Square corner, 11/8" x 21/4", standard		
12-641	23/4"	Circular, drive-in, 626 only		
12-632	33/4"	Square corner, 11/8" x 21/4"		
12-642	33/4"	Circular, drive-in, 626 only		
12-633	5"	Square corner, 11/8" x 21/4"		
12-643	5"	Circular, drive-in, 626 only		
39-030 *	_	Rabbeted deadbolt and strike kit, 605 and 626 only		

* This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.

Note: 1) Backsets over 5" to 12" are sold as parts.

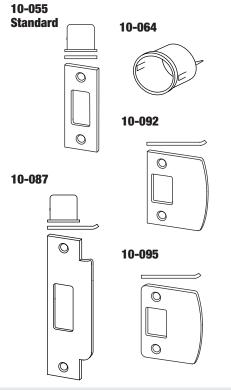




Strike options

Specify	Description Lip					
10-055†	Square corner, box, 11/8" x 23/4", standard	_				
10-064	Circular drive-in, thimble strike, 13/16" diameter,	_				
	494 (for 626) only					
10-087	ANSI, with dust box, 1 ¹ / ₄ " x 4 ⁷ / ₈ " 1 ³ / ₁₆ "					
10-092	1/4" Radius round corner, full lip, no box, 15/8" x 21/4" 11/8"					
10-095	Square corner, full lip, no box 15/8" x 21/4" 11/8"					
B520-283	Box for Standard strike –					
K510-066	Box for ANSI strike –					

† Indicates standard components and are furnished with locks unless otherwise specified.





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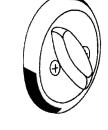
Southwest - Texas 866-693-6903 Fax 866-693-6904 **West - Nevada** 800-722-4210 Fax 800-248-3620



B Series — Parts

Trim for B250

Part Number	Specify Finish	Description		
B202-671	•	Rose and turn without holdback		
B202-672	•	Rose and turn with holdback		
B502-711		Support (anchor) for turn mounting screws - B270		
B502-815	•	Blank inside rose, exposed screws - B461, available 605 and 626 finishes only		



B202-671



Trim for B500

Part Number	Specify Finish	Description
B302-041	•	Rose and turn for B560
B600-018		Mounting plate for rose and turn for B500/B600
12-626	•	Blank rose, exposed screws for B561/B661
38-034	•	Blank mounting plate kit for B664/764/864 and B680
B302-045	•	Classroom rose and turn for B563







12-626





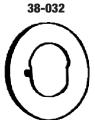
B302-045

Adapters

Part Specify Number Finish		Description	Contents	
38-016	•	Adapter ring kit for double cylinder locks used in 21/8" hole for B250	(2) 38-031	
38-017	•	Adapter ring kit for single cylinder locks used in 21/6" hole for B250	(1) 38-031 and (1) 38-032	
38-031	•	2½" Diameter adapter ring for 2½" door prep for under cylinder for B250, B500	_	
38-032	•	27/s" Diameter adapter ring for 21/s" door prep for under turn units/blank roses for B250	_	
A501-878		Faceplate adapter to adapt 1" face- plate to 11/6" door preparation, for BC100 deadbolts only	_	
B520-649	•	Trim ring with shield for B560/B562	_	







A501-878









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D Series Knobs

HEAVY-DUTY COMMERCIAL KNOBS

Specifications

Applications: Extra heavy-duty residential, commercial,

institutional, and industrial applications.

Certifications: ANSI A156.2, 1996, **Series 4000** Grade

1. (Formerly FF-H-106C Series 161.) U.L./cU.L.-listed for all functions up

to three-hour doors.

Exposed trim: Wrought brass, bronze, or stainless

steel. Levers are pressure-cast zinc, plated to match BHMA symbols.

Keying: 6-pin tumbler with two nickel silver keys

per lock. Stock locks are keyed 5 pin.

Keying options available include masterkeying, grandmaster-keying, and interchangeable core. Also available with Primus® high-security cylinders and Everest™ patent protected keying

system.

Door range: Knob designs: 13/8" to 2" (35mm-51mm)

standard. 2" to $2^{1}/_{2}$ " (51mm-64mm) regular parts assembled to order.

Backset: 23/4" (70mm) standard. 23/8" (60mm)

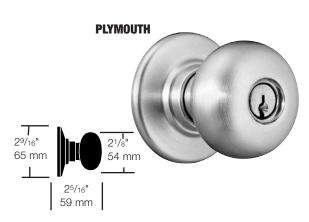
and $3^3/4$ " (95mm) backset latches available. 5" (127mm) backset link

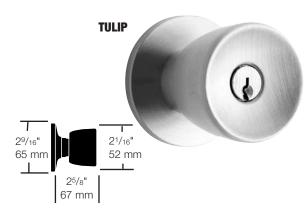
available.

Standard Features

- Cylindrical lock housing; cold-rolled steel, corrosion treated for normal atmospheric conditions.
- Key-removable outside knobs for easy cylinder replacement.
- Solid brass 6-pin cylinders.
- No exposed mounting screws.
- Exceeds 800,000-cycle ANSI Grade 1 requirements.







F	İ	1	S	h	e	S

Knobs	605	612	613	625	626	630	
Orbit	•	•	•	•	•	•	
Plymouth	•	•	•	•	•	•	
Tulip	•	•	•	•	•	•	





D Series Knobs

HEAVY-DUTY COMMERCIAL KNOBS

LATCHES & STRIKES

Adjustable brass or bronze latch faceplates and strikes, furnished in compatible lock trim finishes.

Latches: $1^{1}/8$ " x $2^{1}/4$ " (29mm x 57mm), 1/2" (13mm) throw standard.

³/₄" (19mm) throw fire door latches available.

Strikes: ANSI 11/4" x 47/8" (32mm x 124mm), 13/16" (30mm) lip,

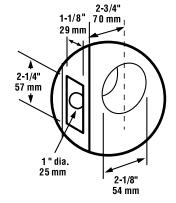
10-025 standard, $1^3/8$ " (35mm) lip available. Optional square-corner strike. $1^3/4$ " x $2^3/4$ " x 1^8 " (32mm x 124mm x 3mm),

 $1^{1}/8$ " (28mm) lip **10-013**, furnished with dust box.

11/2" (38mm) lip available.

Door preparation

See templates.



Knob Locks



D Series Knobs — Functions

ANSI A156.2, 1996, Series 4000 **KEYED AND NON-KEYED LOCKS**

SCHLAGE	ANSI		Description
D10S	F75	0411	Passage Latch Both knobs always unlocked.
D25D			Exit Lock Blank plate outside. Inside knob always unlocked. Specify door thickness, 13/8" (35mm) or 13/4" (44mm).
D40S	F76		Bath/Bedroom Privacy Lock Pushbutton locking. Can be opened from outside with a small tool. Turning inside knob releases pushbutton. Closing door on all also releases button.
D44S		* • •(1)••	Hospital Privacy Lock Pushbutton locking. Unlocked from outside by turning emergency turn button. Turning inside knob or closing door releases button.
D170		þ	Single Dummy Trim Single dummy trim for one side of door. Used for door pull or as matching inactive trim.
D53PD		• • •••••	Entrance Lock Turn/pushbutton locking: pushing and turning button locks outside knob requiring use of key until button is manually unlocked. Pushbutton locking: pushing button locks outside knob until unlocked by key or by turning inside knob.
D60PD	F86	+ 0 (0)+0+	Vestibule Lock Unlocked by key from outside when outside knob is locked by key from inside. Inside knob always unlocked.



D Series Knobs — Functions

ANSI A156.2	, 1996, Series 4000	KEYED AND NON-KEYED LOCKS				
SCHLAGE	ANSI		Description			
D66PD†	F91	• 0 (0)•0•	Store Lock Key in either knob locks or unlocks both sides.			
D70PD	F84	••(□)••	Classroom Lock Outside knob locked and unlocked by key. Inside knob always unlocked.			
D72PD†	F80	• 6 (0)•0•	Communicating Lock Key in either knob locks or unlocks each knob independently.			
D73PD	F90	4 0(1)+0+	Corridor Lock Locked or unlocked by key from outside. Pushbutton locking from inside. Turning inside knob or closing door releases button.			
D80PD	F86	•●(□)•●	Storeroom Lock Outside knob fixed. Entrance by key only. Inside knob always unlocked.			
D82PD†	F87	•0(□)•0 •	Institution Lock Both knobs fixed. Entrance by key in either knob.			
D85PD	F93	+ 0 (1) + 0 +	Hotel/Motel Lock Outside knob fixed. Entrance by key only. Push-button in inside knob activates visual occupancy indicator, allowing only emergency masterkey to operate. Turning inside knob or closing door releases visual occupancy indicator. Rotation of inside spanner-button provides lockout feature by keeping indicator thrown.			
D80PDEL		•	Electrically Locked Outside trim continuously locked electrically. Unlocked by key outside (D80PDEL only) or by switch or power failure. Auxiliary latch deadlocks latch bolt when door is closed. Inside trim always free for immediate exit.			
D80PDEU		•● 4□ ▶●	Electrically Unlocked Outside trim continuously locked until unlocked by key (D80PDEU only) or electric current. Auxiliary latch deadlocks latch bolt when door is closed. Inside trim always free for immediate exit.			

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

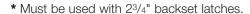




D Series Knobs — Latches and Strikes

Latch Options

Springlatch	Deadlatch	Backset	Description
_	14-047	23/8"	Square corner, 11/8" x 21/4"
_	14-048	23/8"	Square corner, 1" x 21/4"
14-001†	14-019†	23/4"	Square corner, 11/8" x 21/4", standard
_	14-042	23/4"	Anti-friction fire door latch
			Square corner, 11/8" x 21/4", 3/4" throw
14-010	14-028	33/4"	Square corner, 11/8" x 21/4"
43-005*		5"	Backset extension link
39-030**		_	Rabbeted deadbolt and strike kit,
			605 and 626 only
			-

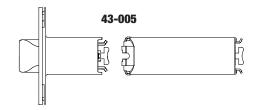


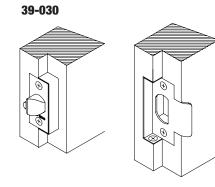
** This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.

Note: 1) Links installed in hollow metal doors require reinforcement.

2) Links for backsets over 5" are sold as parts.

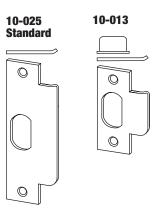






Specify	Description	Lip Length
10-013	Square corner, T-strike, box, 11/8" x 23/4"	1 ¹ /8" or 1 ¹ /2"
10-025†	ANSI, no box, $1^{1}/_{4}$ " x $4^{7}/_{8}$ ", standard	1 3/ ₁₆ "
K510-066	Box for ANSI strike, must be specified	_

Note: 3) Electric strike (10-042) is available as a part.



† Indicates standard components and are furnished with locks unless otherwise specified.





ND Series Levers

HEAVY-DUTY COMMERCIAL LEVERS

VANDLGARD™ KEYED LEVER LOCKS

Vandlgard™ is designed to disengage the outside spindle from the latch when in the locked position. The locked outside lever freely rotates up and down while remaining securely locked. The free-wheeling lever eliminates the ability to exert excessive force or to stand on the lever, preventing damage to internal lock components. Available in the Entrance/Office, Entrance, Classroom, and Storeroom functions in all of the **D-SERIES** lever designs and finishes.



Electrified locks

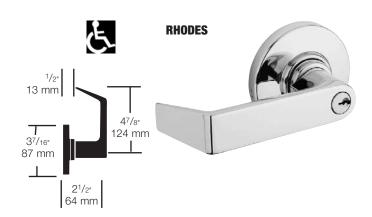
D-SERIES locks are available for electrically locking and unlocking controls for high-security and fire-safety applications. They are U.L.-listed and rated for both fire and electrical single-point locking on labeled doors. Refer to the lock function pages for function and design availability.

Electrical requirements: Amps .15; Volts 24 AC.

Amps .35; Volts 24 DC.

Operating temperature: maximum +151°F,

minimum -31°F.









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ND Series Levers

HEAVY-DUTY COMMERCIAL LEVERS

LATCHES & STRIKES

Adjustable brass or bronze latch faceplates and strikes, furnished in compatible lock trim finishes.

Latches: $1^{1}/8$ " x $2^{1}/4$ " (29mm x 57mm), 1/2" (13mm) throw standard.

³/₄" (19mm) throw fire door latches available.

Strikes: ANSI $1^{1}/_{4}$ " x $4^{7}/_{8}$ " (32mm x 124mm), $1^{3}/_{16}$ " (30mm) lip,

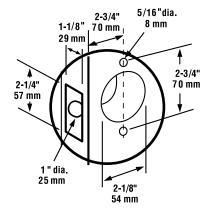
10-025 standard, $1^3/8$ " (35mm) lip available. Optional square-corner strike. $1^3/4$ " x $2^3/4$ " x 1^8 " (32mm x 124mm x 3mm),

 $1^{1}/8$ " (28mm) lip **10-013**, furnished with dust box.

1¹/₂" (38mm) lip available.

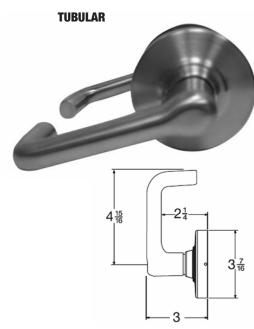
Door preparation

See templates.



Lever Locks





Finishes

Levers	605	606	612	613	619	625	626
ATHENS	•	•	•	•	•	•	•
RHODES	•	•	•	•	•	•	•
SPARTA	•	•	•	•	•	•	•
OMEGA	•	•	•	•	•	•	•
TUBULAR	•	•	•	•	•	•	•





ND Series Levers — Functions

ANSI A156.2, 1996, Series 4000 KEYED AND NON-KEYED LOCKS

SCHLAGE	ANSI		Description
ND10S	F75		Passage Latch Both levers always unlocked.
ND12D	F89		Exit Lock Outside lever always fixed. Inside lever always unlocked.
ND12DEU			Electrically Unlocked (Fail Secure) Outside lever continuously locked until unlocked by electric current. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever always free for immediate exit. Inside lever is always free for immediate egress.
ND25D			Exit Lock Blank plate outside. Inside lever always unlocked.
ND40S	F76		Bath/Bedroom Privacy Lock Push-button locking. Can be opened from outside with small screwdriver. Turning inside lever or closing door releases button.
ND44S		.40).	Hospital Privacy Lock Push-button locking. Unlock from outside by turning emergency turn-button. Turning inside lever or closing releases button.
ND170		4	Single Dummy Trim Dummy trim for one side of door. Used for door pull or as matching inactive trim.
ND50PD*	F82	•401	Entrance/Office Lock Push-button locking. Push-button locks outside lever until unlocked with key or by turning inside lever.
ND53PD*	F109	•—(D)—.	Entrance Lock Turn/push-button locking; pushing and turning button locks outside lever, requiring use of key until button is manually unlocked. Push-button locking; pushing button locks outside lever until unlocked by key or by turning inside lever.

^{*} Keyed functions available with six-pin (PD/LD), SFIC (GD/BD), or IC (RD/JD) cylinder.





ND Series Levers — Functions

ANSI A156.2, 1996, Series 4000 **Keyed and Non-Keyed Locks**

Schlage	ANSI		Description
ND60PD*	F88	•404•	Vestibule Lock Latch retracted by key from outside when outside lever is locked by key in inside lever. Inside lever is always unlocked.
ND66PD*†	F91	. 40) .	Store Lock Key in either lever locks or unlocks both levers.
ND70PD*	F84	لمال.	Classroom Lock Outside lever locked and unlocked by key. Inside lever always unlocked.
ND73PD*	F90		Corridor Lock Locked or unlocked by key from outside. Push-button locking from inside. Turning inside lever or closing door releases button. When outside lever is locked by key it can only be unlocked by key. Inside lever is always unlocked.
ND75PD		. 49,	Classroom Security Lock Key in either lever locks or unlocks outside lever. Inside lever is always unlocked.
ND80PD*	F86	لمها.	Showroom Lock Outside lever fixed. Entrance by key only. Inside lever always unlocked.
ND80PDEL*			Electrically Locked (Fail Safe) Outside Lever continuously locked electrically. Unlocked by key outside or by switch or power failure. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever always free for immediate use.
ND80PDEU*		المالية.	Electrically Unlocked (Fail Secure) Outside lever continuously locked until unlocked by key or electric current. Auxiliary latch deadlocks latchbolt when door is closed. Inside lever always free for immediate exit.
ND82PD*†	F87	•40-	Institution Lock Both levers fixed. Entrance by key in either lever.
ND85PD**		• 4 0) •	Faculty Restroom Lock Outside lever fixed. Entrance by key only. Push-button in inside lever activates visual "occupancy" indicator, allowing only emergency master key to operate. Turning inside lever or closing door releases visual occupancy indicator. Rotation of inside spinner-button provides lock-out feature by keeping indicator thrown.

Keyed functions available with six-pin (PD/LD), SFIC (GD/BD), or IC (RD/JD) cylinder.

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



^{** 85} function locks are available with six-pin cylinders only.



VandIgard — Functions

Vandlagard functions are designed to disengage outside spindle from latch when in locked condition. Inside lever is always free for immediate egress.

ANSI A156.2, 1996, Series 4000 Keyed and Non-Keyed Locks

Schlage	ANSI		Description
ND91PD*	F82		Entrance/Office Lock Push-button locking. Push-button disengages outside lever until unlocked with key or by turning inside lever. Vandlgard is designed to disengage outside spindle form latch when in locked position.
ND92PD*	F109		Entrance Lock Turn/pushbutton locking: pushing and turning button disengages outside lever, requiring use of key until button is manually unlocked. Pushbutton locking; pushing button disengages outside lever until unlocked by key or by turning inside lever. Vandlgard is designed to disengage outside spindle from latch when in locked condition. Inside lever is always free for immediate egress.
ND93PD*	F88	•[0]-	Vestibule Lock Latch retracted by key form outside when outside lever is disengaged by key in inside lever. Inside lever is always unlocked. Vandlgard is designed to disengage outside spindle from latch when in locked position.
ND94PD*	F84	المال.	Classroom Lock Outside lever disengaged and unlocked by key. Inside lever always unlocked. Vandlgard is designed to disengage outside spindle from latch when in locked position.
ND95PD*		• -	Classroom Security Lock Key in either lever locks or unlocks outside lever. Inside lever is always unlocked.
ND96PD*	F86		Storeroom Lock Outside lever always disengaged. Entrance by key only. Inside lever always unlocked. Vandlgard is designed to disengage outside spindle from latch when in locked position.
ND96DEL***		<u> 49</u>	Storeroom Lock with Vandlgard® — Electrically Locked (fail safe). Outside lever continuously disengaged by electric current until unlocked by switch or power failure. Key outside retracts latch. Inside lever always unlocked.
ND96DEU***		<u>-4p</u>	Storeroom Lock with Vandlgard® — Electrically Unlocked (fail safe). Outside lever continuously disengaged mechanically until unlocked by electric current. Key outside retracts latch. Inside lever always unlocked.
ND97PD*		•	Corridor Lock with Vandlgard® – :Locked or unlocked by key from outside. Push-button locking from inside. Turning inside lever or closing door releases button. When outside lever is locked by key it can only be unlocked by key. Inside lever is always unlocked.

 $[\]hbox{* Keyed functions available with six-pin (PD/LD), SFIC (GD/BD), or IC (RD/JD) cylinder. } \\$

^{***} Available with small format interchangeable core.



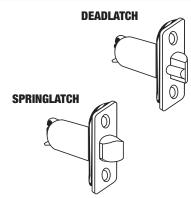


ND Series Levers — Latches and Strikes

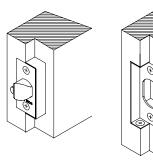
LATCH Options

Springlatch	Deadlatch	Backset	Description
_	14-047	23/8"	Square corner, 11/8" x 21/4"
_	14-048	23/8"	Square corner, 1" x 21/4"
13-048	13-047	23/4"	Square corner, 11/8" x 21/4", standard
_	14-042	23/4"	Anti-friction fire door latch
			Square corner, 11/8" x 21/4", 3/4" throw
14-010	14-028	33/4"	Square corner, 11/8" x 21/4"
_	43-005	5"	Backset extension link
39-030*		_	Rabbeted deadbolt and strike kit,
			605 and 626 only

^{*} This kit adapts square corner latches and 2³/₄" high square corner strikes to ¹/₂" rabbeted door and frame preparations.



39-030

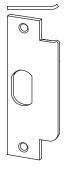


STRIKES

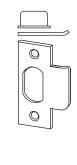
Specify	Description	Lip Length
10-013*	Square corner, T-strike, box, 11/8" x 23/4"	1 ¹ /8" or 1 ¹ /2"
10-025*	ANSI, no box, 11/4" x 47/8", standard	13/16"
K510-066	Box for ANSI strike, must be specified	_
10-042	Electric strike, 11/4" x 47/8", 606 and 626 only	-

^{*} Specify lip length.

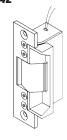




10-013



10-042







L Series-How to Order

HEAVY-DUTY MORTISE LOCKS

Ordering format example

		Outside		Inside						
Qty	Product	Des	Fin	Des	Fin	Hand	Latch	Strike	DrThk	Dim
10	L9453P	01A	626	41A		RH	*	10-072	134	

Product: L9486P = hotel function with standard cylinder.

Outside design: 01A = #01 lever, $2^{1/8}$ " (54mm) diameter wrought rose.

Finish: 626 = satin chrome.

Inside design: 41A = knob, $2^{1/8}$ " (54mm) dia. wrought rose.

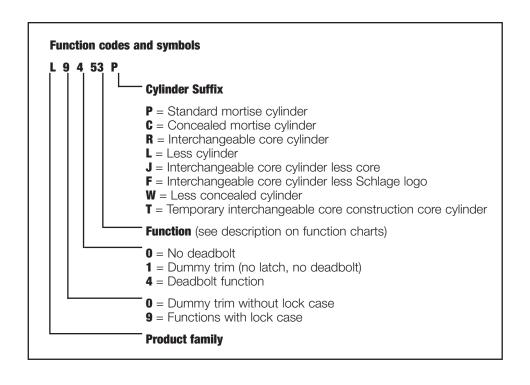
Door hand: RH = right hand.

*Latch: 11/4" (32mm) = standard square corner armor fronts; use to order

nonstandard armor with locksets.

Strike: $10-072 = \text{standard } 1^3/16^{"} \text{ (30mm) lip.}$ **Door:** $1^3/4^{"} = \text{standard door thickness.}$

Dim: Dimension used to order nonstandard lip strike.







L9453P

L Series-Knobs/Levers

HEAVY-DUTY MORTISE LOCKS

L9000

Specifications

Applications: For commercial and institutional buildings where the finest in

auxiliary mortise locks are required.

Certifications: ANSI A156.13, 1994, Grade 1. Operational, Grade 1 Security.

ANSI/ASTM F476-84 Grade 30, U.L./cU.L.-listed.

Knobs and Levers

Cast/forged Lever designs:

Forged brass, forged bronze, or cast stainless steel.

Knobs: Wrought brass, bronze, or stainless steel knobs match in

appearance and are equal to **D-SERIES** knobs.

A-Design: 2¹/₈" (54mm) diameter wrought brass, bronze Roses:

or stainless steel.

B-Design: 29/16" (65mm) diameter wrought brass, bronze

or stainless steel.

Trim combinations: Available with knob both sides, lever both sides, or knob x lever,

with rose or escutcheon both sides.

Keying: Six-pin tumbler with two nickel silver keys per lock. Stock locks

> are keyed five pin. Keying options available from factory are masterkeying, construction keying, interchangeable core, Primus® high-security cylinders, and Everest™ patent-protected keying

system.

Lc knob/lever to Lc cylinder, 37/8" (98mm); Spacing:

Lc knob/lever to Lc turn-piece, 211/16" (68mm).

 $1^{3}/_{4}$ " (44mm) standard. $1^{3}/_{8}$ " to $2^{1}/_{2}$ " (35mm-64mm) regular parts Door range:

assembled to order. Over 21/2" (64mm) door ranges vary by function. **N escutcheon** available for 13/4" (44mm) doors standard. 2" to 23/8" (51mm-60mm) regular parts assembled to order.

Specify door thickness and armor front required.

4⁷/₁₆" x 6¹/₁₆" x 1" (113mm x 154mm x 25mm). Case size:

Armored front: $1^{1}/4$ " x 8" x $^{7}/32$ " (32mm x 203mm x 6mm) standard.

11/16" x 8" x 7/32" (27mm x 203mm x 6mm) optional.

Backset: 23/4" (70mm) only.

Deadbolt: 1" (25mm) throw stainless steel.

Latch bolt: ³/₄" (19mm) throw stainless steel with anti-friction tongue.

Functions: All functions are available except as follows:

N Escutcheon not available for L9486 function.

Finishes:

605 606 612 613 625 626 630 • •

* The L-SERIES knob and lever designs are available for doors which are 2" thick or greater by request.





L Series-Deadbolt

HEAVY-DUTY SMALL-CASE MORTISE DEADBOLT LOCKS

L400

Specifications

Applications: For commercial and institutional buildings where the

finest in auxiliary mortise deadbolt locks are required.

Certifications: ANSI A156.5, 1992, Grade 1. U.L./cU.L.-listed.

Exposed trim: Wrought brass, bronze or stainless steel.

Keying: Six-pin tumbler with two nickel silver keys per lock.

Stock locks are keyed five pin. Keying options available from factory are masterkeying, construction keying, interchangeable core, and Primus® high-security cylinders and Everest™ patent-protected keying system.

Spacing: Lc turnpiece to Lc cylinder, 19/64" (29mm).

Door range: 13/4" (44mm) standard. Available to 3" (76mm), regular

parts assembled to order. Specify door thickness.

Case size: 47/16" x 35/8" x 1" (113mm x 92mm x 25mm).

Armored front: $1\frac{1}{4}$ " x $5\frac{19}{32}$ " x $7\frac{32}$ " (32mm x 142mm x 6mm) standard.

Strikes: 11/8" x 31/2" (29mm x 89mm), no lip, furnished with dust

box, standard. 11/4" x 47/8" (32mm x 124mm), no lip,

available.

Backset: 23/4" (70mm) only.

Deadbolt: 1" (25mm) throw stainless steel.

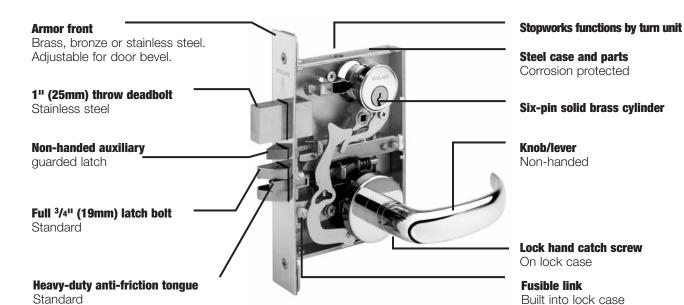
Finishes





L Series-Cutaway View

HEAVY-DUTY MORTISE LOCKS

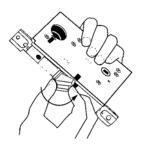


Changing lock hand

Only two simple steps are required to change the hand of any **L-SERIES** lock. Rotate the latch unit 180° and change the catch screw position.

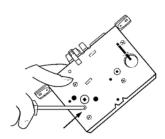
A. Change latch bolt handing. Remove armor front. Pull latch bolt away from chassis and rotate complete unit 180° to reverse the door handing. Reinstall armor front.

Pull and rotate



B. Change chassis handing. Remove catch screw from one side of chassis and install on opposite side. For RH and RRB, the catch screw will be on the lock case side. For LH and LRB, the catch screw will be on the lock case cover.

Relocate catch screw





East - Pennsylvania 800-233-4210 Fax 800-854-4146 **Midwest – Missouri 800-211-4607** Fax 800-211-4608 **Southwest – Texas 866-693-6903** Fax 866-693-6904

West - Nevada 800-722-4210 Fax 800-248-3620



L Series-Knobs/Levers

HEAVY-DUTY MORTISE LOCKS

Knob Designs



Finishes							
Roses	605	606	612	613	625	626	630
A				•		•	•
В				•		•	•
Escutcheons							
L						•	



Finishes							
Roses	605	606	612	613	625	626	630
A				•		•	•
В				•		•	•
Escutcheons							
L						•	
N						•	

Cast/Forged Lever Designs



2¹¹/₁₆" 68 mm

Finishes							
Roses	605	606	612	613	625	626	630
A					•	•	•
В					•	•	•
Escutcheons							
L					•	•	•
N					•	•	



2¹⁵/₁₆" 75 mm

Finishes							
Roses	605	606	612	613	625	626	630
Α					•	•	•
В					•	•	•
Escutcheons							
L					•	•	•
N					•	•	

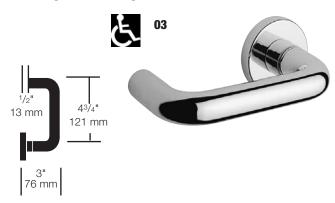




L Series-Levers

HEAVY-DUTY MORTISE LOCKS

Cast/Forged Lever Designs



Finishes

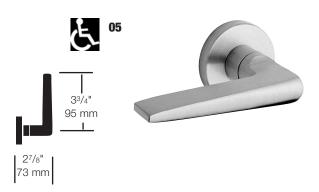
Roses	605	606	612	613	625	626	630
A	•	•	•	•	•	•	•
В	•	•	•	•	•	•	•
Escutcheons							
L	•	•	•	•	•	•	•
N	•	•	•	•	•	•	



Finishes

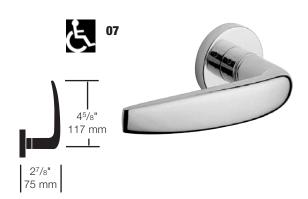
294

Roses	605	606	612	613	625	626	630
A	•	•	•	•	•	•	•
В	•	•	•	•	•	•	•
Escutcheons							
L	•	•	•	•	•	•	•
N	•	•	•	•	•	•	



Finishes

Roses	605	606	612	613	625	626	630
A					•	•	•
В					•	•	•
Escutcheons							
L					•	•	•
N					•	•	



Finishes

605	606	612	613	625	626	630
•	•	•	•	•	•	•
•	•	•	•	•	•	•
15						
•	•	•	•	•	•	•
•	•	•	•	•	•	
	•	• •	• • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •





L Series-Levers

HEAVY-DUTY MORTISE LOCKS

Cast/Forged Lever Designs

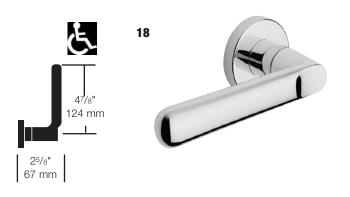


Finishes							
Roses	605	606	612	613	625	626	630
A	•	•	•	•	•	•	•
В	•	•	•	•	•	•	•
Escutcheons							
L	•	•	•	•	•	•	•
M	•	•			•		



Finishes							
Roses	605	606	612	613	625	626	630
Α	•	•	•	•	•	•	•
В	•	•	•	•	•	•	•
Escutcheons							
L	•	•	•	•	•	•	•
N	•	•	•	•	•	•	

Extruded lever design



Roses	605	606	612	613	625	626	630
A			0.2	0.0	•	•	
В					•	•	
Escutcheons							
L					•	•	
N					•	•	

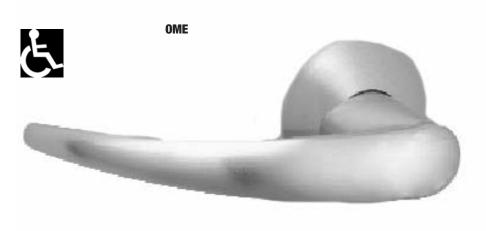




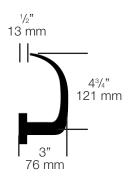
L Series-Levers

HEAVY-DUTY MORTISE LOCKS

Cast/Forged Lever Designs



Finishes							
Roses	605	606	612	613	625	626	630
A						•	
В						•	
Escutcheons							
L						•	
N						•	





L Series-Vandlegard Retrofit Kit and Escutcheons

39-034

Converts L to LV

For 9080, L9480, L9485 and L9486 functions.

Contains:

- (1) L583-200 Mounting Post Pack
- (1) L583-345 Catch Retractor
- (1) L283-147 Retractor Assembly
- (1) L583-383 Crank Retractor
- (1) L583-386 Bottom Hub
- (1) L583-387 Top Hub
- (1) P515-528 Handing Label
- (1) P515-683 Instruction Sheet

39-234

Converts L to LV

For L9040 and L9482 functions.

Contains:

- (1) L583-200 Mounting Post Pack
- (1) L583-346 Spacer
- (1) L583-386 Bottom Hub
- (1) L583-387 Top Hub
- (1) P515-528 Handing Label
- (1) P515-683 Instruction Sheet

Note: Add to kit (1) L283-040 Spring Cage.

Note: Add to kit (1) L283-040 Spring Cage.

HEAVY-DUTY MORTISE LOCKS

ESCUTCHEONS

L escutcheons are cold-forged brass or bronze and stainless steel.

N escutcheons are heavy wrought brass, bronze or stainless steel.

L = 8" $\times 1^{3/4}$ " $\times 7/16$ "

(203mm x 44mm x 11mm).

N = 8" x $2^9/16$ " x 7/16"

(203mm x 65mm x 11mm).







L Series-Roses & Thumbturns

ROSES

A: 21/8" (54 mm) diameter. B: 29/16" (65 mm) diameter. A / B Wrought Rose:

Available for use on **L-Series** knob and lever designs. Order by letter designation corresponding to the design

and diameter desired.





Hotel Occupancy Indicator

09-611

For lock function L9486P, this unit is used with A or B design roses only. It requires a 1% (35 mm) cylinder for 1¾ (44 mm) doors. When ordering separately, specify finish.



THUMBTURNS

Optional "EZ" Turn L583-363

Available for rose and escutcheon trim. Disability turn (ADA) option to standard thumbturn. Can be used with any thumbturn function L-Series lock, except L9463 and L463. Specify lock per L583-363 when ordering.



Coin Turn L283-124

298

For lock functions **L9044** and **L9444** with rose trim. When ordering separately, specify 09-509 and finish per

L283-124.







L Series-Electrified Locks

L-SERIES locks are available for electrically locking and unlocking controls for high-security and fire safety applications. They are U.L.-Listed and rated for both fire and single-point locking on labeled doors. Refer to the lock function pages for function availability. Available with "Request to Exit" (RX) feature when specified per XL11-807.

Electrical requirements

Voltage: 24V AC or 24V DC (Maximum 29V, Minimum 20V).

Peak current: Amps 1.3 at 5 to 10 second intervals.

Holding current: Amps .135 between peak current intervals.

Operating temperature: Maximum +151° F, Minimum -31°F.

Note: All installations should be in accordance with local

electrical codes.

Typical Installation:

- Electrified **L-Series** locks contain a transistorized circuit which provides full voltage to the solenoid upon initial application of electrical power and at 5 to 10 second
- Each lock should preferably have its own 24 volt trans former. Two or more locks may be operated in parallel from a single transformer provided it has the necessary current rating.

NOTE: Do not connect locks in series from a higher voltage rated transformer.

- We do not recommend that these locks be connected to a supply circuit that also contains electromagnetic devices. If an electromagnetic device is connected to the supply circuit the resulting transient voltages could damage the lock. The transient voltage must be carefully suppressed at the equipment producing them before connecting the lock to the same circuit.
- A varistor rated at 35 volts (peak recurrent) may be used for transient voltage protection.





ANSI A156.13, Series 1000 MORTISE LOCKS — NON KEYED

SCHLAGE	ANSI		Description
L9010	F01		Passage Latch Latch bolt retracted by knob/lever from either side at all times.
L9040	F22		Bath/Bedroom Privacy Lock Latch bolt retracted by knob/lever from either side unless outside is locked by inside thumbturn. Operating inside knob/lever or closing door unlocks outside knob/lever. To unlock from outside, remove emergency button, insert
L9044			thumbturn (furnished) in access hole, and rotate. Privacy with Coin Turn Outside Latch bolt 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 rotating outside coin turn unlocks outside knob/lever. Specify per L283-056 for Torx® screws. Available with rose trim only.
L9440			Privacy with Deadbolt Latch bolt retracted by knob/lever from either side. Deadbolt thrown or retracted by inside thumbturn. Throwing deadbolt locks outside knob/lever. Rotating inside knob/lever simultaneously retracts deadbolt and latch bolt, and unlocks outside knob/lever. To unlock from outside, remove emergency button, insert furnished thumbturn in access hole and rotate.
L0170		•	Half Dummy Trim Knob/lever on one side fixed by mounting bar.
.0172		- -	Full Dummy Trim Knob/lever on both sides fixed by mounting bar.
L9175		-	Half Dummy Trim w/Lock Case Fixed knob/lever on one side inoperable. Includes lock case and armored front. Options same as L9176 (see page 685).
	TITE -	East – Pennsylvania	Midwest – Missouri Southwest – Texas West – Nevada





ANSI

SCHLAGE

ANSI A156.13, Series 1000 MORTISE LOCKS — NON KEYED, CONTINUED

L9176	• <u> </u>	Full Dummy Trim w/Lock Case Fixed knob/lever on both sides. Includes lock case and blank armor front. May be ordered with optional XL11-743 armored front with cutout to receive deadbolt. Note: In a double door application where the dummy will be used as the strike, order 10-091 Armored Front Strike separately.
ANSI A156.13	3, Series 1000 MORTISE LOCK	S — SINGLE CYLINDER NON DEADBOLT
SCHLAGE	ANSI	Description
L9050	F04	Office and Inner Entry Lock
		Latch bolt retracted by knob/lever from either side unless outside is made inoperative by key outside or by rotating inside thumbturn. When outside is locked, latch bolt is retracted by key outside or by knob/lever inside. Outside knob/lever remains locked until thumbturn is returned to vertical or unlocked by key. Auxiliary latch deadlocks latch bolt when door is closed.
L9056	•	L9050 with Automatic Unlocking
	41	Latch bolt retracted by knob/lever from either side unless outside is made inoperative by key outside or by rotating inside thumbturn. Outside knob/lever unlocked by key outside, thumbturn, or closing door Rotating inside knob/lever simultaneously retracts latchbolt and unlocks outside knob/lever. Auxiliary latch deadlocks latchbolt when door is closed.
L9070	F05	Classroom Lock Latch bolt retracted by knob/lever from either side unless outside is locked by key. Unlocked from outside by key. Inside knob/lever always free for immediate exit. Auxiliary latch deadlocks latch bolt when door is closed.
L9076	F06	Classroom Holdback Lock Latch bolt retracted by knob/lever from either side unless outside is locked by key. When locked, latch bolt is retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latch bolt when door is closed. Latch bolt may be held back in retracted position by key.
L9080	F07	Storeroom Lock Latch bolt retracted by key outside or by knob/lever inside. Outside knob/lever always inoperative. Auxiliary latch deadlocks latch bolt when door is closed.

Description



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Midwest – Missouri 800-211-4607 Fax 800-211-4608

Southwest – Texas 866-693-6903 Fax 866-693-6904



ANSI A156.13, Series 1000 MORTISE LOCKS — SINGLE CYLINDER NON DEADBOLT, CONTINUED

SCHLAGE	ANSI	Description
L9080EL		
		Outside knob/lever continuously locked by 24V AC or
	d	DC. Latch bolt retracted by key outside or by knob/lever
	`	inside. Switch or power failure allows outside knob/lever
		to retract latch bolt. Auxiliary latch deadlocks latch bolt
		when door is closed. Inside knob/lever always free for
	•	immediate exit.
L9080EU		✓ Electrically Unlocked (Fail Secure)
LJOUOLO		Outside knob/lever unlocked by 24V AC or DC. Latch bolt
	_	retracted by key outside or knob/lever inside. Auxiliary
	4	latch deadlocks latchbolt when door is closed. Inside
	•	knob/lever always free for immediate exit.
ANSI A156.13,	Series 1000 MORTISE LO	DCKS — SINGLE CYLINDER DEADBOLT
SCHLAGE	ANSI	Description
L9453	F20	Entrance Lock
	_	Latch bolt retracted by knob/lever from either side unless
	_	outside is locked by 20° rotation of thumbturn. Deadbolt
		thrown or retracted by 90° rotation of thumbturn. When
	•	locked, key outside or knob/lever inside retracts deadbolt
		and latch bolt simultaneously. Outside knob/lever remains
		locked until thumbturn is restored to vertical position.
		Throwing deadbolt automatically locks outside knob/lever
		Auxiliary latch deadlocks latch bolt when door is closed.
L9456	F13	Corridor Lock
	•	Latch bolt retracted by knob/lever from either side. Deadbolt
		thrown or retracted by key outside or inside thumbturn.
		Throwing deadbolt locks outside knob/lever. Rotating inside
	•	knob/lever simultaneously retracts deadbolt and latch bolt
		and unlocks outside knob/lever.
L9465	_	Closet/Storeroom Lock
	4	Latch bolt retracted by knob/lever from either side. Deadbolt
		thrown or retracted by key outside.
	•	
L9473	F21 _	——— Dormitory/Bedroom Lock
		Latch bolt retracted by knob/lever from either side. Deadbolt
	•	thrown or retracted by key outside or thumbturn inside.
	•	





ANSI A156.13, Series 1000 MORTISE LOCKS — SINGLE CYLINDER DEADBOLT, CONTINUED

SCHLAGE	ANSI		Description
L9480			Storeroom Lock with Deadbolt
			Latch bolt retracted by key outside or by knob/lever inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by key outside or thumbturn inside. Turning inside knob/lever simultaneously retracts both deadbolt and latch bolt. Auxiliary latch deadlocks latch bolt when door is closed.
L9485			Hotel Lock
L3403			Latch bolt retracted by key outside or by knob/lever inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by inside thumbturn. When deadbolt is thrown, all keys become inoperative except emergency or display keys. Turning inside knob/lever retracts both deadbolt and latch bolt simultaneously. Auxiliary latch deadlocks latch bolt when door is closed.
L9486	F15	ا∏ایم	Hotel or Restroom Lock with "Do Not Disturb" Indicator
		DO NOT DISTURB	Latch bolt retracted by key outside or by knob/lever inside. Outside knob/lever always fixed. Deadbolt thrown or retracted by inside thumbturn. When deadbolt is thrown, "DO NOT DISTURB" plate is displayed. All keys become inoperative except emergency or display keys. Turning inside knob/lever retracts both deadbolt and latch bolt
			simultaneously. Auxiliary latch deadlocks latch bolt when
			door is closed.
L9496			Privacy with "OCCUPIED" Indicator Knob/lever retracts latch bolt from either side. Deadbolt 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	"OCCUPIED" plate. Rotating inside knob/lever simultaneously retracts both deadbolt and latch bolt and unlocks outside knob/lever.





MORTISE LOCKS — DOUBLE CYLINDER NON-DEADBOLT **ANSI A156.13, Series 1000**

SCHLAGE	ANSI	Description
L9060	F09	Apartment Entrance Lock Latch bolt retracted by knob/lever from either side unless outside is locked by key from inside. When locked, latch bolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latch bolt when door is closed.
L9071	◆1	Classroom Security Lock Latch bolt retractd by knob/lever from either side unless outside is locked by key from either side. When locked, latch bolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latchbolt when door is locked.
L9077	F06	Classroom Security Lock Latch bolt retracted by kob/lever from either side unless outside is locked by key from either side. When locked, latchbolt retracted by key outside or knob/lever inside. Auxiliary latch deadlocks latch bolt when door is locked. Depress inside knob/lever and turn key 360° for holdback feature.
L9082†		Institution Lock Latch bolt retracted by key from either side. Knob/lever on both sides always inoperative. Auxiliary latch deadlocks latch bolt when door is closed.
L9457†	F14	Classroom Security Lock Latch bolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key from either side. Throwing deadbolt locks outside knob/lever. Turning inside knob/lever simultaneously retracts deadbolt and latch bolt and unlocks outside knob/lever.
L9466†	F14	Store/Utility Room Lock Latch bolt retracted by knob/lever from either side. Deadbolt thrown or retracted by key from either side.

†Caution: Double-cylinder locks on residences and any door in any structure which is 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.





ANSI A156.13, Series 1000 MORTISE LOCKS — FULL MORTISE DEADLOCKS

SCHLAGE	ANSI		Description
L9460	F17	•I D	Cylinder x Thumbturn Lock Deadbolt thrown or retracted by key outside or thumbturn inside.
L9462†	F16		Double Cylinder Lock Deadbolt operated by key from either side.
L9463		◆ □	Classroom Lock Deadbolt thrown or retracted by key from outside. Inside thumbturn cylinder retracts deadbolt but cannot project it.
L9464	F18	•	Cylinder Lock Deadbolt thrown or retracted by key from one side. No trim on opposite side.

ANSI A156.5, Series 1000 MORTISE LOCKS — SMALL MORTISE DEADLOCKS

SCHLAGE	ANSI		Description
L460P	E06071	•1	Cylinder x Thumbturn Lock Deadbolt thrown or retracted by key outside or thumbturn inside.
L462P†	E06061		Double Cylinder Lock Deadbolt operated by key from either side.
L463P	E06091	•1 1 b	Classroom Lock Deadbolt thrown or retracted by key from outside. Inside thumbturn cylinder retracts deadbolt but cannot project it.
L464P	E06081	♦I	Cylinder Lock Deadbolt thrown or retracted by key from one side. No trim on opposite side.
L480			Door Bolt Deadbolt thrown or retracted by thumbturn from one side. No trim on opposite side.

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



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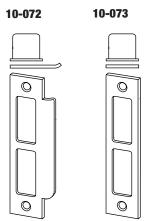
L Series-Strikes

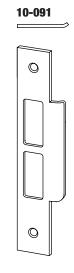
L9000

Strikes options

Specify	Description	Lip Length
10-072†	11/4" x 47/8" square corner, box, standard	13/16"
10-072*	1 ¹ / ₄ " x 4 ⁷ / ₈ " square corner, box	⁷ /8", 1 ", 1 ¹ /2"
		13/4", 2"
10-073†	Deadbolt lock strike, box, L9460, L9463, L9464, standard	_
10-075**	1/2" rabbeted	_
10-091***	11/4" x 8" Square corner, armor strike, no box	13/16"
K510-066	Strike box	_
37-015	Door frame strike reinforcer	_

^{*} Specify lip length.

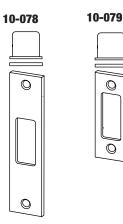




L400

Strike options

Specify	Description
10-078	1 ¹ / ₄ " x 4 ⁷ / ₈ " Square corner, box
10-079	11/4" x 47/8" Square corner, box, standard ANSI A115.5 preparation
K510-053	Strike box for 10-079 strike
K510-066	Strike box for 10-078 strike





^{**} For 13/4" thick doors, use with 11/16" wide armor fronts. For over 13/4"-21/4" thick doors extended equally (EE), use with 11/4" wide armor fronts.

^{***} Specify hand of inactive door.

[†] Indicates standard components and are furnished with locks unless otherwise specified.



L Series-Parts

Screws Packs, Standard

Part Number	Specify Finish	Description	Content
C203-736	•	Strike Screws	(2) C603-256, #12-24 WMS PFH
K110-020	•	Armor mounting	(2) K510-210, #8-32 x 1/4" PFHMS
K110-947	•	Rose trim thumbturn screw pack	(2) K510-445, #4 x ½" POH AB
L283-100	Trim mounting screws and posts, 13/4" doors		(2) L583-066, #8-32 x ½" PFH (2) L583-212, 1¾" Mounting Posts
L283-101	•	L Escutcheon thru-bolts, 13/4" doors	(2) L583-120

Screws Packs. Torx®

Part Number	Specify Finish	Description	Content
L283-121	•	Rose trim without thumbturn	(2) Armor screws, #8-32 x 1/4" (T-15) (2) Strike screws, #12-24 x 1/2" (T-20)
L283-123	•	L Escutcheon trim for 13/4" doors	(2) Armor screws, #8-32 x ½" (T-15) (2) Strike screws, #12-24 x ½" (T-20) (2) Esc. mtg. screws, ½-28 x 2½" (T-30)
L283-122	•	Rose trim with thumbturn	(2) Armor screws, #8-32 x 1/4" (T-15) (2) Strike screws, #12-24 x 1/2" (T-20) (2) Thumbturn screws, #4, 1/2" (T-8)

VandIgard Retrofit Kit

Part Number	Converts	Contents	Conversion Instructions	Note	
39-034	L to LV L9040 L9076 L9496 L9044 L9080 L9060 L9440 L9453 L9071 L9444 L9456 L9077 L9050 L9480 L9082 L9056 L9485 L9457 L9070 L9486	(1) L283-200 Mounting Post Pack (1) L583-345 Catch Retractor (1) L283-147 Retractor Assembly (1) L583-383 Crank Retractor (1) L583-386 Bottom Hub (1) L583-387 Top Hub (1) P515-528 Handing Label (1) P515-683 Instruction Sheet	Please refer to instruction sheet. For first time users, an instructional video is available.	For L9080, L9480, L9485 and L9486 functions, add to kit (1) L283-040 Spring Cage.	
39-234	L9082 and L9482 to LV9082 and LV9482	(1) L283-200 Mounting Post Pack (1) L583-346 Spacer (1) L583-386 Bottom Hub (1) L583-387 Top Hub (1) P515_528 Handing Label (1) P515-683 Instruction Sheet	Please refer to instruction sheet. For first time users, an instructional video is available.	Add to kit (2) L283-040 Spring Cages	

Miscellaneous Parts

Part Number	Description
L283-040	Spring Cage (1 required per lever)





S Series-Levers

Heavy-duty residential/standard-duty commercial

Specifications

Applications: Interior light- to medium-duty commercial doors;

office tenant, laboratories, passage, and entrance doors. Heavy-duty residential doors: single-and

multi-family housing.

Certifications: ANSI A156.2, 1996, Series 4000 Grade 2.

U.L./cU.L.-listed for all functions up to

three-hour doors.

Exposed trim: Levers are pressure-cast zinc, plated to match

finishes indicated. Roses, latch faceplates and

strikes are wrought brass or bronze.

Keying: Six-pin tumbler with two nickel silver keys per

lock. Stock locks are keyed five pin. Other keying options available from the factory include masterkeying, grandmasterkeying, construction keying, and interchangeable core. Also available with Primus® high-security cylinders and Everest[™] patent-protected keying system.

Door range: 13/8" to 2" (35mm-51mm), except **\$40D:**

13/8" to 17/8" (35mm-48mm).

Backset: Universal backset latches standard, fit

either 2³/₈" (60mm) or 2³/₄" (70mm) backsets.

5" (127mm) backset latches available.

Deadlatches: Latches are furnished in brass, bronze or

chrome finishes, compatible with lock trim. All **S-SERIES** latches have a ¹/₂" (13mm) throw. Orders for complete locks are provided with a **G506-815** sleeve for latches installed in doors

with 1" (25mm) edge bore.

Strikes: Square corner, 11/8" x 21/4" x 3/32" (29mm x

57mm x 2mm) T-strike with 11/8" (29mm) lip, furnished with dust box, **#10-001** is standard. Optional lip lengths 1" through 2" (25mm-51mm). 1/4" (6mm) radius round-corner strikes and ANSI 11/4" x 47/8" (32mm x 124mm) strikes

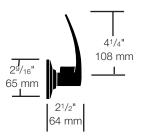
are also available.

Standard features

- Exceeds 400,000-cycle ANSI Grade 2 requirements.
- Exceeds 450 Lbf-in lever torque ANSI Grade 2 requirements.
- Interlocking chassis and latch bolt.
- Snap-on inside rose conceals mounting screws.
- Key-removable outside lever for quick and easy cylinder replacement.











S Series-Levers

HEAVY-DUTY RESIDENTIAL/STANDARD-DUTY COMMERCIAL

Finishes

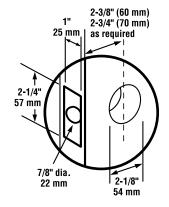
S-SERIES	605	606	609	612	613	625	626
FLAIR	•	•	•		•	•	•
JUPITER	•	•			•	•	•
NEPTUNE	•	•			•	•	•
SATURN	•	•	•	•	•	•	•

Note: S40D Privacy lock function is available with split finish inside trim 625 in all designs. No other split finishes are available.



Door preparation

See templates.









ANSI A156.2, 1996, Series 4000 Keyed and non-keyed locks

SCHLAGE	ANSI		Description
\$10D	F75		Passage Latch
			Both levers always unlocked.
40D	F76		Bath/Bedroom Privacy Lock
			Pushbutton locking. Can be opened from outside with a small tool. Turning inside lever releases pushbutton.
170			Single Dummy Trim
			Single dummy trim for one side of door. Used for door
			pull or as matching inactive trim.
51PD	F81	2 ()	Entrance Lock
		•	Unlocked by key from outside when outer lever is locked
		• (1) -	by turn-button in inside lever. Inside lever always unlocked.
70PD	F84	2 ()	Classroom Lock
		•	Outside lever locked and unlocked by key. Inside lever
			always unlocked.
80PD	F86	2 ()	Storeroom Lock
		• , ,	Outside lever fixed. Entrance by key only. Inside lever
			always unlocked.

Keyed functions available with full size interchangeable core option.





S Series-Latches/Strikes

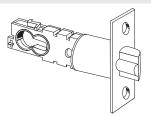
Latch options

Deadlatch	Backset	Description		
16-203*	23/8" or 23/4"	Square corner, 1" x 21/4", standard		
16-204	2 ³ /8" or 2 ³ / ₄ "	1/4" radius round corner, 1" x 21/4"		
16-132*	5"	Square corner, 1" x 21/4"		
39-030**	_	Rabbeted latch and strike kit, 605		
		and 626 only		

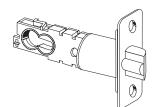
- * Latch includes **A501-878** latch front adapter for 11/8" preparation and **G506-815** housing sleeve for 1" housing.
- ** This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.

Note: 1) Failure to use the above referenced latches and fire cup S605-206 included with the lockset will invalidate the UL listing.

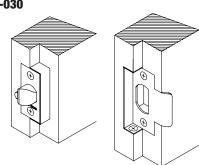




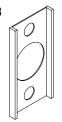
16-204



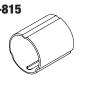
39-030











Strike options

10-001* Square corner, T-strike, box, 11/8" x 23/4", standard 11/8" 10-001* Square corner, T-strike, box, 11/8" x 23/4" 1", 11/4", 11/2" 13/4", 2" 10-004 1/4" radius round corner, T-strike, box, 11/8" x 23/4" 11/8" 10-025* ANSI, no box, 11/4" x 47/8" 13/16" or 13/8" K510-066 Box for ANSI strike, - 10-026 Square corner, full lip, no box, 15/8" x 21/4" 11/8" 10-027 1/4" radius round corner, full lip, no box, 15/8" x 21/4" 11/8"	Specify	Description Lip Length						
10-001* Square corner, T-strike, box, 11/8" x 23/4" 1", 11/4", 11/2" 13/4", 2" 10-004 1/4" radius round corner, T-strike, box, 11/8" x 23/4" 11/8" 11/8" 11/8" 11/8" 11/8" 11/8" 11/8" 13/16" or 13/8" 13/16" or 13/8" 13/16" or 13/8" 13/16" or 13/8" 11/8" 10-026 Square corner, full lip, no box, 15/8" x 21/4" 11/8" 10-027 1/4" radius round corner, full lip, no box,	10-001*	Square corner, T-strike, box,						
13/4", 2" 10-004		1 ¹ / ₈ " x 2 ³ / ₄ ", standard	11/8"					
10-004	10-001*	Square corner, T-strike, box, 11/8" x 23/4"	1", 11/4", 11/2"					
11/8" x 23/4" 10-025* ANSI, no box, 11/4" x 47/8" 13/16" or 13/8" K510-066 Box for ANSI strike, 10-026 Square corner, full lip, no box, 15/8" x 21/4" 11/8" 10-027 1/4" radius round corner, full lip, no box,			13/4", 2"					
10-025* ANSI, no box, 1¹/4" x 4²/8" 1³/16" or 1³/8" K510-066 Box for ANSI strike, - 10-026 Square corner, full lip, no box, 1⁵/8" x 2¹/4" 1¹/8" 10-027 ¹/4" radius round corner, full lip, no box,	10-004	1/4" radius round corner, T-strike, box,						
K510-066 Box for ANSI strike, – 10-026 Square corner, full lip, no box, 15/8" x 21/4" 11/8" 10-027 1/4" radius round corner, full lip, no box,		1 ¹ /8" x 2 ³ / ₄ "	11/8"					
10-026 Square corner, full lip, no box, 15/8" x 21/4" 11/8" 10-027 1/4" radius round corner, full lip, no box,	10-025*	ANSI, no box, 11/4" x 47/8" 13/16" or 13/8"						
10-027 1/4" radius round corner, full lip, no box,	K510-066	Box for ANSI strike, –						
, · · · · · · · · · · · · · · · · ·	10-026	Square corner, full lip, no box, 15/8" x 21/4" 11/8"						
15/8" x 21/4" 11/8"	10-027	1/4" radius round corner, full lip, no box,						
		1 ⁵ /8" x 2 ¹ / ₄ "	11/8"					
10-042 Electric strike, 11/4" x 47/8", 606 and 626 only -	10-042	Electric strike, 11/4" x 47/8", 606 and 626 only	_					

* Latch includes **A501-878** latch front adapter for 11/8" preparation and **G506-815** housing sleeve for 1" housing.















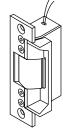
10-027



10-042

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10-025



311



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Southwest - Texas 866-693-6903 Fax 866-693-6904



\$200 Series - Levers

Interconnected locks

Specifications

Applications: Single- and multi-family residential, office,

hotel/motel, and commercial applications.

Simultaneous latch and bolt retraction for rapid exit.

Certifications: ANSI A156.12, 1992, Grade 2. U.L./cU.L.-listed for all functions for up to three-hour doors.

Exposed trim: Levers are zinc based, plated to match finishes

indicated. Roses and escutcheons, latch faceplates, strikes, and Meteor escutcheons (36-056) are wrought brass or bronze.

Keying: Six-pin tumbler with two nickel silver keys per lock.

Stock locks are keyed five pin. Other keying options available from the factory include masterkeying, grandmasterkeying, construction keying, and interchangeable core. Also available with Primus™ high-security cylinders and Everest™ patent protected keying system.

Door range: 13/8" to 2" (35mm-51mm).

Backset: 23/8" (60mm) standard. 23/4" (70mm) and

5" (127mm) backsets available.

Latches: $1^{1}/8$ " x $2^{1}/4$ " (29mm x 57mm), 1/2" (13mm) throw.

⁷/₈" (22mm) housing latches are provided with

1" (25mm) sleeves as standard.

Deadbolt: 1" (25mm) throw stainless steel deadbolt is standard.

Strikes: Furnished with standard **B600-SERIES** and

S-SERIES strikes. Optional S and B600-SERIES strikes

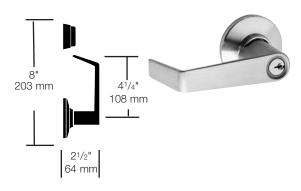
available.

* Inside **Saturn** design escutcheon also used for **Jupiter** and **Neptune** designs.

Standard features

- Exceeds 400,000-cycle ANSI Grade 2 requirements.
- Interconnected latch bolt and deadbolt chassis.
- Independent heavy-duty torsion springs.
- Key-removable outside levers for quick cylinder replacement.
- Large inside thumbturn for easy deadbolt operation.









METEOR**



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Midwest – Missouri 800-211-4607 Fax 800-211-4608 **Southwest – Texas 866-693-6903** Fax 866-693-6904

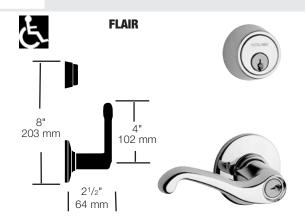


\$200 Series - Levers

INTERCONNECTED LOCKS

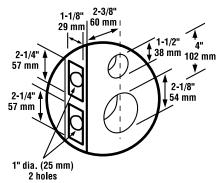
Finishes

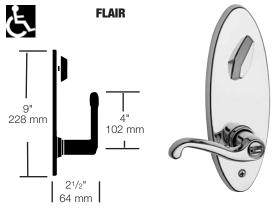
S-SERIES	605	606	609	612	613	625	626
FLAIR	•		•		•		
JUPITER	•				•		•
NEPTUNE	•				•		•
SATURN	•		•		•		•
METEOR							
(36-056)	•	•	•	•	•	•	•

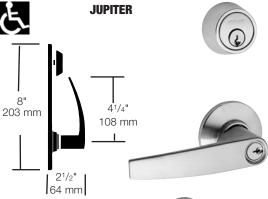


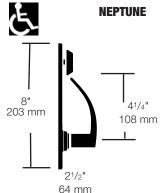
Door preparation













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East - Pennsylvania 800-233-4210 Fax 800-854-4146

Midwest – Missouri 800-211-4607 Fax 800-211-4608 **Southwest – Texas 866-693-6903** Fax 866-693-6904



\$200 Series - Functions

ANSI A156.12, 1992 Interconnected locks

SCHLAGE	ANSI	Description
S210PD	F95 8	Entrance, Single Locking Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown. Latch bolt retracted by lever from either side. Inside lever retracts deadbolt and deadlatch simultaneously for immediate exit.
S251PD	F97 8	Entrance, Double Locking Deadbolt thrown or retracted by key in upper lock from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown. Outer lever unlocked by key when locked by turn button on inside lever. Turning inside lever retracts deadbolt and deadlatch simultaneously for immediate exit. Latch automatically deadlocks when door is closed.
S280PD		Storeroom Lock Deadbolt thrown or retracted by key from outside or by inside turn unit. Bolt automatically deadlocks when fully thrown. Outside knob/lever is fixed. Entrance by key only. Turning inside knob/lever retracts deadbolt and latch simultaneously for immediate exit.
S270PD		Classroom Lock Deadbolt operated by key from outside or by turn unit from inside. Bolt automatically deadlocks when fully thrown. Outside lever is locked and unlocked by key from outside. Turning inside lever retracts deadbolt and latch simultaneously for immediate exit. Latch automatically deadlocks when door is closed.



Keyed functions available with full size interchangeable core option.



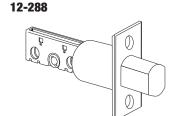


\$200 Series - Latches

Deadbolt options

Deadbolt	Backset	Description
12-288	23/8" or 23/4"	Square corner, 11/8" x 21/4", standard
12-633	5"	Square corner, 11/8" x 21/4"
39-030*	-	Rabbeted latch and strike kit, 605 and 626 only

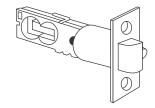
^{*} This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.



Dead latch	Backset	Description
16-480	2 ³ / ₈ " or 2 ³ / ₄ "	Square corner, 11/8" x 21/4", standard
16-228	23/8" or 23/4"	Square corner, 1" x 21/4"
16-132*	5"	Square corner, 1" x 21/4"
39-030**	_	Rabbeted latch and strike kit, 605 and 626 only

^{*} Latch includes **A501-878** adapter for 1¹/₈" preparation.





Deadbolt/deadlatch combinations

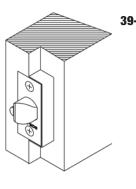
Specify

Deadlatch	Deadbolt	Combo
16-480	12-288	16-481
16-228	12-291	16-483
16-132*	12-633	16-484

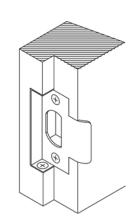
^{*} Latch includes **A501-878** adapter for 11/8" preparation.

Note: Failure to use the above referenced deadlatches and deadbolts with the lockset will invalidate the UL listings and the ANSI Grade 2 certification.









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Midwest - Missouri 800-211-4607 Fax 800-211-4608

Southwest - Texas 866-693-6903 Fax 866-693-6904

^{**} This kit adapts square corner latches and 23/4" high square corner strikes to 1/2" rabbeted door and frame preparations.



\$200 Series - Strikes

Deadbolt strike options

Specify	Description	Lip Length
10-094	Square corner, box, 11/8" x 23/4", standard	_
10-064	Circular drive-in, thimble-strike, 13/16" diameter, 494 (for 626) only	_
10-092	1/4" radius round corner, full lip, no box, 15/8" x 21/4"	11/8"
10-095	Square corner, full lip, no box, 15/8" x 21/4"	1 1/8"

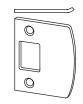
10-094



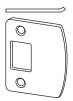
10-064



10-095







Deadlatch strike options

Specify	Description	Lip Length
10-001	Square corner, T-strike, box 11/8" x 23/4", standard	1 1/8"
10-026	Square corner, full lip, no box, 15/8" x 21/4"	1 1/8"
10-027	1/4" radius round corner, full lip, no box, 15/8" x 21/4"	1 1/8"
10-058	Circular, adjustable, 13/4" diameter, 605 and 626 only	17/32"

10-001



10-026



Deadbolt/Deadlatch combinations

Deadlatch Strike	Deadbolt Strike	Combo	
10-001, 11/8" Lip	10-094	10-109	
10-001, 11/8" Lip	10-064	10-251	
10-026	10-094	10-110	
10-026	10-064	10-253	
10-027	10-094	10-111	
10-027	10-064	10-256	
10-027	10-092	10-257	
10-058	10-064	10-258	
10-026	10-095	10-259	

10-027



10-058





West - Nevada 800-722-4210 Fax 800-248-3620



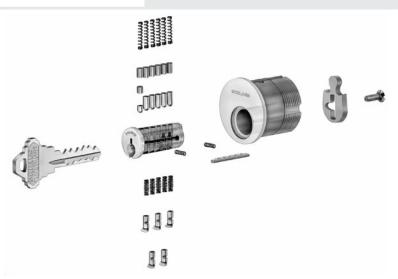
Primus

PRIMUS® High-Security Cylinder Systems

The Schlage PRIMUS high-security cylinder is precision-built to extremely close tolerances and the highest standards of quality. These "duallocking" cylinders consist of two independent locking mechanisms, operated by a single, specially designed PRIMUS key. In addition to a standard six-pin tumbler mechanism, there is a locking sidebar which is independently controlled by a set of five fingerpins that interface with the side-bit milling (SBM) on the patented PRIMUS key. Schlage PRIMUS products are covered by issued and pending patents in the U.S.A. (4756177 and 4815307) and foreign countries (New Zealand: 219080).

The side-bit milling operates the second locking mechanism and can be thought of as a unique "fingerprint" of the key.

PRIMUS cylinders are offered in two different versions. The 20-500 HIGH-SECURITY SERIES, which is U.L. 437 listed, and the 20-700 CONTROLLED-ACCESS SERIES, which offers the same key control protection when U.L. 437



listed cylinders are not necessary. Both series are fully compatible in application and can be combined into the same masterkey system, along with Schlage standard cylinders. For added flexibility, all PRIMUS cylinders can be retrofitted into existing Schlage locks as well as many competitive products.

Specifications

Applications: Fine homes, multi-family housing, retail stores, office and commercial space, schools, universities.

hospitals, industrial sites, and wherever key control and physical security are important concerns.

Certifications: 20-500 High-Security cylinder: U.L./cU.L. 437 listed;

ANSI A156.5, 1992, Grade 1. 20-700 Controlled-Access cylinder:

ANSI A156.5, 1992, Grade 1 operational.

Keying: PRIMUS allows integration with existing standard Schlage key systems by utilizing a PRIMUS key

> to operate both PRIMUS cylinders as well as Schlage standard pin tumbler cylinders, PRIMUS cylinders may be master or grandmaster keyed. PRIMUS keys can be cut to operate all cylinders, while standard keys will not even enter PRIMUS cylinders. In addition, 20-700 Controlled-Access

cylinders are available in Schlage's family of interchangeable-core cylinders.

Product compatibility: PRIMUS cylinders can be used with: A, AL, B, C/D, H, L, S, and S200-SERIES locks. Mortise, rim

cylinder, PL-SERIES padlocks, CL-SERIES cabinet locks, and interchangeable-core versions are

also available.

Finishes					
PRIMUS®	605	606	613	625	626
Cores		•			•
Cylinder Plugs		•			•
Cylinders					
Mortise	•	•	•	•	•
Rim	•	•	•	•	•
Interchangeable-	Core Cylind	er Housings			
Mortise	•	•	•	•	•
Rim	•	•	•	•	•



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Midwest - Missouri 800-211-4607 Fax 800-211-4608

Southwest – Texas 866-693-6903 Fax 866-693-6904



Primus

PRIMUS® HIGH-SECURITY CYLINDER SYSTEMS

Security Levels

The PRIMUS system features five different levels of security. Security increases from Level One through Level Four, providing different restrictions for key acquisition. Each level requires an appropriate I.D. card and/or signature verification for key duplication. All levels utilize PRIMUS cylinders and keys which are patent protected against unauthorized duplication. To select the proper level of security, consideration should be given to the overall key control, convenience, and service required for the installation.

* **Note:** All available. Only One and Three are stock items and available through Top Notch.



* Security Level One

One standard side-bit milling is allocated to PRIMUS Level One. Cylinders and keys are available on a local stock basis. Level One provides the flexibility of local keying and integration into most existing Schlage key systems. Key control is in the hands of the owner who holds an I.D. card for the purpose of acquiring additional keys. Level One is serviced through qualified Schlage PRIMUS Level One locksmiths.

- PRIMUS product stocked locally
- Keying locally controlled
- Standard side-bit milling
- Positive I.D. required
- Serviced by PRIMUS Level One locksmiths or dealers

Security Level One-Plus

PRIMUS Level One-Plus combines the convenience of locally stocked keys and cylinders with the enhanced security of multiple side-bit millings distributed on a limited basis. The Level One-Plus Center locksmith cuts all keys and performs all keying services after validating the PRIMUS I.D. card and verifying customer signature.

- PRIMUS product stocked locally
- · Keying locally controlled
- Limited distribution side-bit milling
- Positive I.D. required

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Serviced by PRIMUS Level One-Plus Center locksmiths

* Security Level Three

At Level Three the Schlage factory maintains control of the PRIMUS key system. The side-bit milling is assigned to each installation based on the first two digits of the zip code. Product may be furnished factory keyed or "0" bitted for local keying by the end-user or their local locksmith. Installation data and authorized signatures are controlled by the Schlage factory. To obtain key blanks, duplicate keys, or additions to a factory masterkeyed system, signature verification is performed by the factory.

- · Keys and keying, factory/end-user controlled
- · Geographically restricted side-bit milling
- Positive signature verification required

SCHLAGE

EverestTM



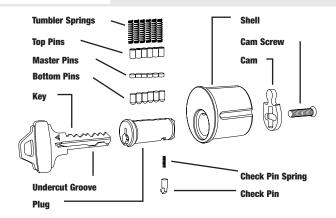
Everest patented key control

Patent protected: The Everest product line is covered by new utility patents to prevent manufacturing and distribution of aftermarket key blanks by anyone other than Schlage.

Everest open keyways: Four "open" keyways can be stocked by authorized Schlage dealers and sold to locksmiths for open duplication. End-users can have the convenience of going to the locksmith of their choice for additional locks, cylinders and keys.

Everest restricted keyways: Used where a higher degree of key control is needed. Restricted blanks, cut keys and cylinders are furnished only through authorized Schlage distributors, with a letter of authorization from the end-user or designated location, preventing locksmiths and distributors from having access to keys and cylinders without end-user's permission. Restricted keyways will be randomly assigned to end-users, but are not offered with geographic exclusivity. End-users desiring this feature can step up to Schlage Primus® high security key systems.

Schlage quality: Schlage Locks is the only company the can legally supply Everest™ patented cylinders and keys. This guarantees locksmiths and end-users of original Schlage quality for every cylinder and key blank. Everest cylinders offer the same high quality standards you've come to expect from Schlage.



Strong keys: The new nickel silver key is 15% thicker to resist breakage, and the key bow is 25% larger for easier handling and customer marketing.

Specifications

Applications: Schools, universities, hospitals, industrial sites, office and commercial buildings, and wherever key control is a priority.

Certifications: 20-500 High-Security cylinder: U.L./cU.L. 437 listed; ANSI A156.5, 1992, Grade 1. 20-700 Controlled-Access cylinder: ANSI A156.5, 1992, Grade 1 operational.

Keying: Six-pin with two nickel silver keys per lock. Cores may be master or grandmaster keyed.

Product compatibility: Everest cylinders can be used with: **A, AL, B, C/D, H, L, S,** and **\$200-Series** locks. Mortise, rim cylinder, **PL-Series** padlocks, **CL-Series** cabinet locks, full size, and small format interchangeable-core versions are also available.

Finishes

EVEREST™	605	606	612	613	625	626	630	
Cores		•						
Cylinder Plugs		•						
CYLINDERS								
Mortise	•	•	•	•	•	•	•	
Rim	•	•	•	•		•	•	
FULL SIZE INTERCHANGEABLE-	CORE CYLI	NDER HOU	JSINGS					
Mortise	•	•	•	•	•	•		
Rim	•	•	•	•	•	•		



East – Pennsylvania 800-233-4210 Fax 800-854-4146

Midwest – Missouri 800-211-4607 Fax 800-211-4608 **Southwest – Texas 866-693-6903** Fax 866-693-6904



Full Size Interchangeable Core Availability



A-SERIES ORBIT DESIGN



ND-SERIES LEVER ALL DESIGNS



AL-SERIES SATURN DESIGN



H-SERIES KNOB ORBIT DESIGN





B-500 SERIES



L-SERIES ALL DESIGNS EXCEPT CONCEALED



B600/700-**SERIES**





S200-SERIES ALL DESIGNS FOR S210 ALL EXCEPT FLAIR FOR OTHER FUNCTIONS



D-SERIES ORBIT DESIGN













ND-SERIES LEVER ALL DESIGNS









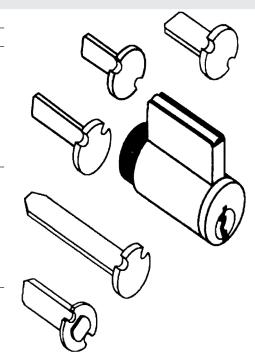




Cylinders Multiple Tailpiece/Key-In-Knob/Lever

Multiple Tailpiece Kev-in-Knob/Lever Cylinders

mulupic lalip	nulupie lampiece key-in-knob/Lever Cymiders					
Part Number	Keyway	Contents				
40-100	Classic Conventional	 (1) Pre–assembled cylinder 0-bitted, less tailpiece (1) A301–338 tailpiece, A & H–Series Orbit (1) A700–031 tailpiece, A, AL, H–Series (except Orbit) (1) C603–524 Tailpiece, D–Series Levers (1) C604-243 tailpiece, D–Series Knobs (1) N523–023 tailpiece, ND–Series Levers (silver) (2) C503–115 cap pin springs (2) C503–116 cap pins (2) 35–101 key blanks 				
	Everest® Conventional All C Family	 (1) Pre–assembled cylinder 0-bitted, less tailpiece (1) A301–338 tailpiece, A & H–Series Orbit (1) A700–031 tailpiece, A, AL, H–Series (except Orbit) (1) C603–524 Tailpiece, D–Series Levers (1) C604-243 tailpiece, D–Series Knobs (1) N523–022 tailpiece, ND–Series Levers (black) (2) C503–115 cap pin springs (2) C503–116 cap pins (2) 35–101 key blanks 				



Notes: 1) Specify keyway and finish: 6060 or 626.

- 2) Cylinders are only available 0-bitted.
 3) Conventional cylinders are furnished with two blank keys.
- 4) Multiple tailpiece cylinders are not available for hotel function locks.

Portable Security

Series	Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell	Actuator
KS	Conventional	47-413	Classic	33-006	A201-849	_
	Conventional	47-413	Everest	33-230	A201-698	_

Hotel Function Indicator Pins, Etc.

Part Number	Description
C503-767	Driver for hotel tailpieces
C603-195*	Obstruction pin, Classic
C604-144	Indicator pin spring, Classic (order in multiples of 100)
C604-371	Indicator pin, Classic (except Reverse sections)

^{*}Not compatible with Quad keyway cylinders manufactured before 1999.

Miscellaneous Parts

Part Number	Description
CL10-301	CL Series cylinder retaining screw
CL10-360	CL – Series driver
CL10-361	CL - Series actuator, 7/8" to 11/8" door or drawer
CL10-362	CL - Series actuator,k 13/8" door or drawer
F605-038	F Series plg retainer (order in multiples of 100)
S605-192	S, S200 sleeve
S605-228	S, S200 driver
XA105-594	Spacer for 5-pin cylinder in 6-pin A or H Series knob





A201-849

A201-934

Cylinders Key-in-Knob/Lever

A73 Function

A73 Orbit

Primus®

Conventional

Cylinder Reference Tables

A & H - Series Knob

Function	Design	Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell	Tailpiece
	Except Orbit	Except Orbit Conventional	21-002	Classic	33-006	A201-849	A508-606
			21-002	Everest	33-230	A201-698	A301-337*
		Primus®	20-724	_	_	-	_
	0175	Conventional	21-002-122	Classic	33-006	A201-849	A508-614
Non-Hotel	Orbit Except		21-002-122	Everest	33-230	A201-698	A301-338

20-724-122

Complete cylinder

discontinued but

						1001010	
AL – Series							
Hotel	Orbit	Oorivertional	21-003-168	Classic	00 210	A201 043	A501-693**
A85, H185	Except Orbit	Conventional	21-003	Classic	33-216	A201-849	A501-991**
			in the field.	Everest	33-230	A201-698	_
			l may be assembled l				

Classic

33-006

		Conventional	21-020	Classic	33-006	A201-849	
Non-Hotel		Conventional	21-020	Classic	33-000	A201-698	A700-031
	All	Primus®	20-728	_	_	_	
AL85 Hotel		Conventional	21-021	Classic	33-216	A201-849	A700-023**
ALOS FIOLEI		Oorvertional	21-021	Olassic	00-210	A201-698	A700-025

D - Series Knob

Function	Door Thickness	Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell	Tailpiece
	Conventional	23-001	Classic	33-006	A201-849	C604-243	
	Standard	Conventional	Conventional 25-001	Everest	33-230	A201-698	C603-524
Non-Hotel		Primus®	20-748	_	_	-	0003-324
NOH-HOLEI		Conventional	21-002	Classic	33-006	A201-849	
	$2" - 2^{1}/_{2}"$	Conventional	21-002	Everest	33-230	A201-698	A301-337*
		Primus®	20-724	_	_	_	
D85 Hotel	Standard	Conventional	21-003	Classic	33-216	A201-849	C604-106**
DOS HOLEI	5 Hotel Standard Conventional		21-003	Everest	00-210	A201-698	C604-107**

D - Series Lever

Function	Design	Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell	Tailpiece
		Conventional	23-013	Classic	33-006	A201-849	C603-524
New Hetel	Conventional 25-013	23-013	Everest	33-230	A201-698		
Non-Hotel	All	Primus®	20-750				C604-243
	All	Primus® UL437	20-550	_	_	_	
AOC 11-4-1			23-014	Classic	33-216	A201-849	C604-348**
A85, Hotel		Conventional		Everest		A201-698	

^{*}Requires C603-098 disc. **Requires C503-767 driver.



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Cylinders Key-in-Knob/Lever

Cylinder Reference Tables

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Function	Door Thickness	Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell	Tailpiece
		Conventional	23-065	Classic	33-006	A201-849	N523-023
Non-Hotel	Non-Hotel Conver	Conventional	23-000	Everest	33-230	A201-698	N523-022
	Standard	Primus®	20-765	_	_	_	11020-022
D85 Hotel		Conventional	23-000	Classic	33-216	A201-849	N523-123
DOS HOTEI		Conventional 23-000		Everest	00-210	A201-698	11020-120

F, FA - Series Knob/Lever

•							
Cylinder Mechanism	Design	Complete Cylinder	Keyway	Plug	Shell	Tailpiece	
F-Series	BEL, GEO, PLY, SIE	29-016		33-059			
5-Pin	ORB	29-017	C Only	33-059-149	_	None	
Conventional	ACC, FLA	29-018		33-065			
FA-Series 5-Pin	AND, DNB	29-300	C Only	33-059		None	
Conventional	CLT, CMP, STA	29-301	Offing	33-065	_	INOHE	
S & S200 - Ser	ies Lever						
Conventional		21-028	Classic	33-006	A201-849	S605-228	
Conventional	Keyed Levers	21-020	Everest	33-230	A201-698	CCOE 001	

S605-231

CL - Series Cabinet Lock

Primus®

Application	Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell	Actuator
Door	Conventional	20-172	Classic	33-006	A201-849	
Door	Conventional	20-172	Everest	33-230	A201-698	CL10-360
Drawer	Conventional	20-174	Classic	33-006	A201-849	OL10-300
Diawei	Conventional	20-174	Everest	33-230	A201-698	

Note: Use tailpiece CL10-361 for 1/8" - 11/8" thickness and CL10-362 for 13/8" thick door or drawer.

20-752

Tailpieces and Actuators

Part Number	Lockset	Description	Part Number	Lockset	Description
A301-337*	A, H	Everest® & Primus®	C604-106**	D85	Knobs, hotel function
A301-338	A, H Orbit	Everest® & Primus®	C604-107**	D85	Knobs, hotel function, thick door
A501693**	A85, H185 Orbit	Hotel function	C604-243	D	Knobs & Levers
A501-991**	A85, H185	Hotel function	C604-348**	D85	Levers, hotel function
A508-606	A, H	Classic conventional	N523-022	ND	Everest® & Primus® (black)
A508-614	Orbit	Classic conventional	N523-023	ND	Classic conventional (silver)
A700-031	AL	All except hotel function	N523-123**	ND85	Hotel function
A700-023**	AL85	Hotel function	S605-228	S, S200	Classic conventional
C603-524	D	Knobs & Levers	S605-231	S, S200	Everest® & Primus®

^{*}Requires C603-098 disc.

^{**}Requires C503-767 driver





Cylinders Deadlock

B500 Series

Single Cylinder Deadbolts				
Part Number	Description	Door Thickness		
22-003	Conventional	13/8" - 13/4"		
20-188	Primus	1 ³ / ₈ " - 1 ⁷ / ₈ "		
Double Cylind	ler Deadbolts			
22-645	Conventional	13/8" - 13/4"		
22-646	Conventional	13/4" - 21/4"		
20-745	Primus	13/8" - 17/8"		

Cylinders Parts

Cylinder Mechanism	Complete Cylinder	Keyway Type	Plug	Shell
Conventional	22-003 20-188 22-645	Classic	33-006	A201-849
Ooriveritional	22-646 20-745	Everest	33-230	A201-698

B500 - Series

Miscellaneous Parts				
Part Number	Description			
36-086*	Collar (trim ring)			
B600-092*	Inside snap-on faceplate only, for all non-IC double cylinder deadlocks			

Specify liftist	ſ I				
Miscellaneous Parts for IC Cylinders					
B600-029	Driver, B560/562J				
B610-032	Cotter pin for tailpiece, B560/562J (1 pack of 50)				
B610-014*	Inside snap-on faceplate for SFIC double cylinder deadlocks				
B610-031*	Inside snap-on faceplate for full size IC double cylinder deadlocks				
B610-040	Tailpiece and cotter pinB562J				
B610-041	Tailpiece and cotter pin, B560J				
*Specify finish	h				

Specify linish

B500 Series

Tailpieces

Part Number	Description	Door Thickness
Single Cylinder, B560P.	B520-651	13/8" - 13/4"
B563P	B520-652	13/4" - 21/4"
Single Cylinder, B560GD, B560BD, B563GD, B563BD	B202-957	13/4" - 21/4"
Double Cylinder, B562GD, B562BD	B202-580*	13/4" - 21/4"

^{*}Order two of each for double cylinder deadbolts.

Cylinders Only

B100, B250, B400 E/B, F100, H, MD and S200 - Series (S200 ordered before Feb, 2008)

Part Number	Description
22-001	5-Pin C, CE, E, F only
22-002	6-Pin Conventional
20-729*	Primus®

^{*}Must be used in locks with universal housings (B202-824 or B202-825).

B500 Series

IC Housings

Cylinder Type	Housing	Part Number*	Door Thicknsess
Double Cylinder, Small Format Interchangeable Core	Inside	B610-281**	13/8" - 21/4"

Housings With and Without Cylinders (\$200 ordered before Feb, 2008)

Series	Housing	Description	Outside	Inside
B250, B400, E/B (Primus only) H (except H160), S200	(steel)	5-Pin C, CE, E, F	22-017	22-018
		6-Pin Conventional	22-019	22-020
		Housing only	B202-824	B202-825

Cylinder Retaining Screw

Part Number	Description				
B520-298	Retaining screw for all models above				





Cylinders Deadlock

Miscellaneous Parts B250 Style IC Cylinders Part Specify Description Finish Number 36-086 Collar (trim ring) B520-235 Driver Waldes retainer B520-240 (order in multiples of 100) S200 - Series (For Locks ordered after Feb, 2008) 36-086 Collar (trim ring) B600-029 Driver

B250, H	and	S20	0-Se	ries
Intercha	naea	able	Core	Cylinders

Series	eries Core Mechanism		Part Number
B250, H, S200	Conventional	Outside	22-064
	Conventional	Inside	22-065
	Housing Less	Outside	22-061
	1 lousing Less	Inside	22-062

Collars (Trim Rings and Security Inserts) B100, B250, B400, E/B, F100, H, MD and S200 Series

		·
Part Number	Specify Finish	Description
36-066	•	Trim ring, 1/8"
36-067	•	Trim ring 7/16"
36-068		Security insert, 1/8"
36-069		Security insert, 7/16"
36-070		Security insert pack, 36-068 1/8" and 36-069 7/16"
36-071	•	Trim ring and security insert pack, 36-066 and 36-068 1/8"
36-072	•	Trim ring and security insert pack, 36-067 and 36-069 7/16"
36-085	•	Trim ring and security insert pack, 36-084 and 36-086 1"
36-086	•	Trim ring, 1"

Tailpieces

Description
Describuon
Single cylinder 1.180"
Double cylinder 0.810"
Double cylinder 0.685"
Double cylinder 0.550"
Double cylinder 0.622"
Single cylinder 1.850"
Single cylinder 2.000"
Double cylinder 0.450"
Single cylinder 1.410"
Double cylinder 1.031"
Classic
Everest® & Primus®

Tailpieces

B250, H and S200 – Series					
Part Number	Description				
B220-036	Double cylinder 1.375"				
B502-999	S200 2.500"				
B520-236	Double cylinder 1.325"				
B520-237	Double cylinder 1.100"				
B520-242	Single cylinder 2.200"				
B520-243	Single cylinder 2.600"				
B590-443	Single cylinder 1.470"				
E205-204	Single cylinder 3" breakoff				





Cylinders Deadlock

B600 – Series Cylinder Reference Table

Cylinder Mechanism	Function	Door Thickness	Cylinder Less Housing	Keyway Type	Plug	Shell	Tailpiece
	DOCO DOCO	63 13/8" - 21/2"	22-644	Classic	33-006	A201-849	B610-044
	B660, B663	178 - 272	22-044	Everest	33-230	A201-698	B610-084
		13/8" – 2"	22-642	Classic	33-006	A201-849	B610-042
	D661 D664	178 – 2	22-042	Everest	33-230	A201-698	B610-082
B600 - Series	B661, B664	2" - 21/2"	22-643	Classic	33-006	A201-849	B610-043
Conventional				Everest	33-230	A201-698	B610-083
	B662	B662 2" - 21/2"	22-645	Classic	33-006	A201-849	B610-045
				Everest	33-230	A201-698	B610-085
			22-646	Classic	33-006	A201-849	B610-046
				Everest	33-230	A201-698	B610-086
B600 - Series Primus® LKB	B660, B663	3660, B663 13/8" – 21/2"	20-744	Classic	_	_	B610-084
				Everest	_	_	D010-004
	B662	D000 43/II 0II	00.745	Classic	_	_	B610-085
	D002	B662 13/4" – 2"	1 7/8 - 2	20-745	Everest	_	_

B600 - Series

Miscellaneous Parts			
Part Number	Description		
B520-298	Cylinder retaining screw		
B600-015*	$^{7}/_{8}$ " Collar (trim ring) for $^{15}/_{8}$ " $ ^{21}/_{2}$ " door (standard)		
B600-016*	11/8" Collar (trim ring) for 13/8" - 15/8" door		
B600-090*	Housing, inside		
B600-092*	Inside snap-on face plate		
B610-025*	Housing, outside		
B610-071	Retainer		
C603-098	Security disc (order in multiples of 100)		
#O 16 E1 1			

^{*}Specify Finish

Tailpiece and Retainer Packs			
B610-041	B680 (non-keyed)		
B610-042	B661, B664 Classic Conventional		
B610-043	B661, B664 Classic Conventional thick door		
B610-044	B660, B663 Classic Conventional		
B610-045	B662 Classic Conventional		
B610-046	B662 Classic Conventional thick door		
B610-082	Everest® and Primus®		
B610-083	Everest® and Primus®		
B610-084	Everest® and Primus®		
B610-085	Everest®, Primus® double cylinder		
B610-086	Everest®, Primus® double cylinder thick door		

B600 - Series

IC Housings Less Core				
Cylinder Type	Housing	Part Number		
Full Size Interchangeable Core	Outside	B610-027*		
Small Format Interchangeable	Outside	B610-282*		
Core	Inside	B610-281		

^{*}Specify Finish

Miscellaneous Parts for IC Cylinders			
Part Number	Description		
B202-370	Tailpiece, B662BD		
B202-453	Tailpiece, B662BD thick door		
B202-557	Tailpiece, B660BD		
B220-032	Tailpiece, B661BD		
B600-016*	11/8" Collar, B600 all IC models		
B520-240	Waldes retaining ring B662J (order in multiples of 100)		
B600-029	Driver, B660/662J		
B610-032	Cotter pin for tailpiece, B660/662J (1 pack of 50)		
B610-014*	Inside snap-on faceplate for SFIC double cylinder deadlocks		
B610-031*	Inside snap-on faceplate for full size IC double cylinder deadlocks		
B610-040	Tailpiece and cotter pin, B662J		
B610-041	Tailpiece and cotter pin, B660J, B661J, B663J		
*Cooolf / Finis	.h		

^{*}Specify Finish



East - Pennsylvania 800-233-4210 Fax 800-854-4146

Midwest – Missouri 800-211-4607 Fax 800-211-4608 **Southwest – Texas 866-693-6903** Fax 866-693-6904



Mortise

Mortise						
Cam	Description	Description Cylinder Mechanism				
Schlage L – Series (except L9060 outside)						
L583-254 Classic Conventional	Cylinder Only: L & N Escutcheons	Conventional	30-021			
.538 L583-153	Escutcheons	Hotel Function (conventional)	30-022*			
Everest & Primus		Conventional	30-001			
.638	Cylinder With Compression Ring & Spring: Rose Trim	Primus Controlled Access	20-787			
		Hotel Function (conventional)	30-002*			
Schlage L9060 Outside and Other	Straight Cam Applications					
B502-191 Classic Conventional .338	Cylinder Only: L & N Escutcheons	Conventional	26-021			
B502-948 Everest and Primus	Cylinder With Compression Ring & Spring: Rose Trim	Conventional	20-001			
.71		Primus Controlled Access	20-700			
		Primus UL437	20-500			
Adams Rite MS, 4500 and 4700 S Lori 4500 and Corbin Russwin DL						
B502_292 Classic Conventional .187	Cylinder Only	Conventional	26-072			
B502-944 Everest and Primus		Conventional	20-013			
	Cylinder With 3/4" Blocking Ring	Primus Controlled Access	20-706			

^{*}Specify hand for hotel function cylinders.

Not available in Primus.

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Furnished 0-bitted; emergency keys must be ordered separately.





Concealed Shell

Cam	Description	Cylinder Mechanism	Complete Cylinder		
Schlage L – Series (except L9060 outside)					
L583-254 Classic Conventional .252 L583-153 Everest & Primus	Cylinder Only: L Escutcheon	Conventional	30-004		
.538	L Escutcheon	Hotel Function (conventional)	30-005*		

^{*}Specify hand Not available in Primus.

Emergency keys must be ordered separately.

Schlage L9060 Outside B502-191 Classic Conventional .338 .71 B502-948 Cylinder Only: Conventional 26-023 L Escutcheon





Non-IC Cams and Dummy Cylinder

Cams for Competitors' Cylinders in Schlage Locks*



L583 - 197 Sargent and Yale non – IC (was XL11-758)

L583 - 198 Corbin Russwin non – IC (was XL11-545)

*Sold separately only

Cams				
Part Number	Descr	iption		
B502-191	L9060 Straight Classic Cinventional			
B502-292	Adams Rite MS CI	assic Conventional		
B502-380	Adams Rite 4070 C	Classic Conventional		
B502-944	Adams Rite MS Ev	erest® and Primus®		
B502-948	L9060 Straight Eve	erest® and Primus®		
L583-153	L-Series Everes	st® and Primus®		
L583-197	L-Series for Sargent an	d Yale non-IC cylinders		
L583-198	L-Series for Corbin Ru	sswin non-IC cylinders		
L583-254	L-Series Classi	c Conventional		
L583-446	Adams Rite MS Classic	Conventional for 1.125"		
L583-447	Adams Rite MS Classic Conventional for 1.25"			
L583-474	L Series Modular for 1.125"			
L583-475	L Series Modular for 1.25"			
L583-476	L 9060 Modular Cylinder for 1.125"			
L583-477	L 9060 Modular	L 9060 Modular Cylinder for 1.25"		
Cam Screws				
B502-468	Classic convent	Classic conventional up to 13/8"		
B502-942	Everest® and Primus® up to 13/8"			
B590-295	Classic conventionalover 13/8"			
Dummy Cylinder	•			
Part Number	Description	Length		
38-070	Dummy cylinder only, less ring and cam	11/8", 11/4", 13/8", 11/2"		



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Full Size Interchangeable Core

Cam	Description	Cylinder Mechanism	Complete Cylinder
chlage L-Series (ex	cept L9060 outside)		
L583-489	Cylinder Only	Housing Less Core	30-016
_()252	Cylinder With	Conventional Core	30-008
.638	Compression Ring & Spring:	Hotel Function Core	30-010*
1/	L & N Escutcheons	Housing Less Core	30-007
1)	Cylinder With Compression Ring, Spring, and —	Conventional Core	30-138
	3/8" Blocking Ring: Rose Trim	Housing Less Core	30-137
hlage L9060 Outsi	de		
K510-680			
.778	Cylinder Only	Housing Less Core	30-032
	Cylinder With Compression Ring & Spring: L & N Escutcheons	Conventional Core	30-030
on Duprin, Monarch	and Other Straight Cam Applications		
K510-730	Cylinder Only	Housing Less Core	20-059
.388	Cylinder With	Conventional Core	26-091
.71	Compression Ring & Spring	Housing Less Core	26-064
140)	Cylinder With	Conventional Core	26-061
	Compression Ring, Spring, and — 3/8" Blocking Ring	Housing Less Core	26-094
lams Rite MS, 4500), 4700 Series	-	
K510-711	Cylinder Only	Housing Less Core	20-060
.562	Cylinder With Compression Ring & Spring	Conventional Core	26-098
	Cylinder With Compression Ring, Spring, 3/16", 3/8" Blocking Rings	Conventional Core	20-062
dams Rite 4070 Sei	ries		
.627323	Cylinder With Compression Ring, Spring, 3/16", 3/8" Blocking Rings	Conventional Core	20-091

^{*}Specify hand for hotel function cylinders.

Not available inPrimus.

Emergency key must be ordered separately.

Interchangeable Core Cams		Other Full Size IC Mortise Cylinder Parts		
Part Number	Description	Part Number	Description	
B520-378	Adams Rite 4070	L583-200	Cam screw (order in multiples of 100)	
K510-680	L9060 Outside	C604-334*	Driver, universal	
K510-711	Adams Rite MS	K510-474	Friction washer	
K510-730	Straight cam			

^{*}Will upgrade housings manufactured before March 1992 to accept Everest and Primus cores.





Cmall	Format	Interchance	eable Core
əiiiaii	rurillat	IIILECTION	table cure

Cam	Description	Cylinder Mechan	ism	Complete Cylinder
Schlage L-Series (e	xcept L9060 outside)			
L583-255 .638 —	Cylinder With Compression Ring & Spring: L & N Escutcheons	Housing Less C	Core	80-108
	Cylinder With Compression Ring, Spring, and 1/4" Blocking Ring: Rose Trim	Housing Less C	Core	80-101
on Duprin, Monarc	h and Other Straight Cam Applications			
.71 .388	Cylinder With Compression Ring, Spring, and 1/4" Blocking Ring	Housing Less Core		80-102
Adams Rite MS, 450	00, 4700 Series			
K510-711 .562	Cylinder With Compression Ring, Spring, and 7/16" Blocking Ring	Housing Less Core		80-103
Interchangeable Co	re Cams	Other Full Size IC	Mortise Cyli	nder Parts
Part Number	Description	Part Number	Description	
B520-378	Adams Rite 4070	B520-484 Cam screw (order in multiple:		ew (order in multiples of 100)

Interchangeable Core Cams		Other Full Size IC Mortise Cylinder Parts		
Part Number	Description	Part Number	Description	
B520-378	Adams Rite 4070	B520-484	Cam screw (order in multiples of 100)	
K510-680	L9060 Outside	B220-050	Adams Rite set screw pack	
K510-711	Adams Rite MS			
K510-730	Straight cam			

Blocking and Compression Rings			
Part Number	Specify Finish	Description	
36-079*	*	Blocking ring for use without compression ring	
36-082*	*	Blocking ring for use with compression ring	
36-083	*	Compression ring and spring	
	 		

Compression ring spring

L583-195



Cylinders Rim

Rim

Туре	Cylinder Mechanism	Tailpiece	Complete
Full Size Interchangeable Core	Conventional Core	Convertible	20-057*
	Less Core		20-079
Small Format Interchangeable Core	Less Core	Horizontal	80-129

Rim Cylinder Parts

_	
Part Number	Description
36-066	Collar, IC cylinders
B202-328	Screws and backplate pack
B220-001*	Tailpiece and driver, full size IC
B502-200	Backplate
B502-209	Mounting screw
B502-899	Tailpiece, standard (non-IC) cylinder
B520-153	Ring, cylinder, NL
B520-361*	Tailpiece retainer, full size IC (order in multiples of 100)

^{*}Not compatible with housings manufactured before July 1997. For replacement of older parts, order housings less core (20-079).

Plugs, Key – Knob/Lever, Deadlock, Rim and Mail Box			
33-005	5-Pin (except F51 and F80), C, CE, E and F keyways only		
33-006	6-Pin Classic conventional		
33-059*	5-Pin, F, FA-Series knobs, BEL, GEO, PLY, AND, DNB C keyway only		
33-059-149*	5-Pin, F-Series knobs, ORB C keyway only		
33-065*	5-Pin F, FA-Series levers, ACC, AVA, FLA, CLT, CHP, STA C keyway only		
33-216	6-Pin Classic, hotel function		
33-230	Everest conventional		

^{*}These plugs are pre-drilled for lost ball construction keying (33-005 is pre-drilled in C keyway only).





Cylinders Competitor Retrofit

Cams for Schlage Mortise Cylinders to Operate Other Manufacturers' Locks

	Classic Conventional Non-IC	Interchangeable Core	Everest® & Primus® Non-IC
	20-001	20-061, 26-094, 80-102	20-001 Everest Conventional, 20-500 and 20-700 Primus
Corbin Russwin® DL4000 Series	B520-295 .775	B520-254	B520-366
Corbin Russwin® ML2200 Series All functions except ML2255 and ML2242 inside	B520-233 .729	B520-253	B520-309
Corbin Russwin® A65 ML2200 master ring deadbolt funtions manufactured before 6/10/93 and old Russwin® cast iron residential locks	B520-223 .729 .235	B520-360	B520-367
Yale ® 2160 Arrow® #004 All functions except 16 inside and 50 outside	.718	B520-296	B520-329





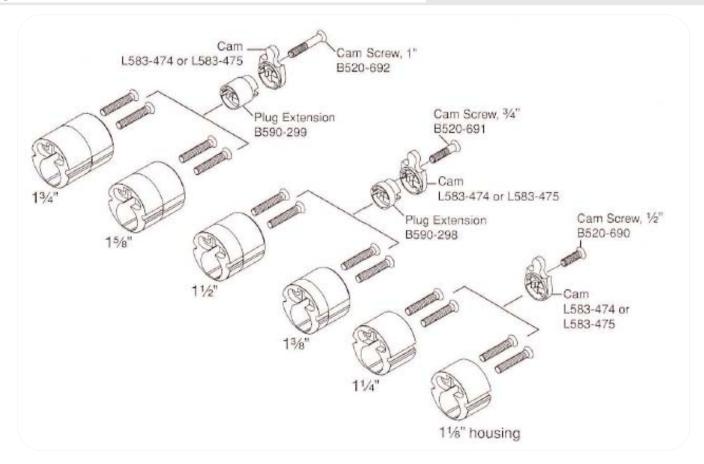
Modular Cylinders

	Modular Cylinder	Modular Cylinder
	Cylinder length 1 1/8", 1 3/8", 1 5/8"	Cylinder length 1 1/4", 1 1/2", 1 3/4"
Corbin Russwin® DL4000 Series	.761 .153	.761 .153
Corbin Russwin® ML2200 Series All functions except ML2255 and ML2242 inside	.731236	B520-733 .236
Corbin Russwin® A65 ML2200 master ring deadbolt funtions manufactured before 6/10/93 and old Russwin® cast iron residential locks	.757 .242	.757 .242
Yale [®] 2160 Arrow [®] #004 All functions except 16 inside and 50 outside	B520-736 .727 .187	.727 .187





Cylinder Parts



Modular Housing Interchangeability				
Housing		Cam	Cam Scre	Plug Extension
Part Number	Size		Part Number	
B520-721	1 1/8"	L583-474	B520-690	
B520-722	1 1/4"	L583-475	B520-690	
B520-723	1 3/8"	L583-474	B520-691	B520-298
B520-724	1 1/2"	L583-475	B520-691	B520-298
B520-725	1 5/8"	L583-474	B520-692	B520-299
B520-726	1 3/4"	L583-475	B520-692	B520-299

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Key Blanks, Padlocks and Cabinet Locks

KEY BLANKS

All Schlage locks come with two nickel silver keys, standard, embossed with our company logo. When special stamping is required for key identification, keys can be ordered without embossing. Also, Schlage will stamp "DO NOT DUPLICATE" across the bow of all versions of its keys at no extra charge, when specified.



35-100 5 PIN 35-101 6 PIN Embossed both sides



35-009 6 PIN Stamped one side



35-140 5 PIN 35-141 6 PIN Large Bow



35-143 5 PIN 35-144 6 PIN Access Bow

KS-SERIES PADLOCKS

The Schlage **KS-SERIES PADLOCK** meets certification for ASTM and has a solid, one-piece brass body, hardened steel shackle and a solid brass six-pin tumbler cylinder. Cylinder features Schlage Conventional Key-In-Knob (KNK) cylinder and two nickel silver cut Schlage keys. Padlocks are available in a variety of body sizes and shackle lengths.

Shackle

Padlock	Diameter	Clearance		
KS23D		1 ¹ /2" (38mm)		
KS23F		2" (51mm)		
KS43D		1 ¹ /2" (38mm)		
KS43F		2" (51mm)		



Parrye

1²⁵/₃₂" x 2³/₁₆" x ⁷/₈" (45mm x 56mm x 22mm) **K\$23**

1¹⁵/₁₆" x 2³/₁₆" x ⁷/₈" (49mm x 56mm x 22mm) **KS43**

CL-SERIES CABINET LOCKS

CL-SERIES cabinet door and DRAWER LOCKS meet certifications for ANSI A156.11 Grade 2. The solid brass six-pin cylinders are easily removable for quick and easy rekeying. Cabinet lock zinc bodies are 1¹/8" (29 mm) diameter, with steel bolts. Keying options include PRIMUS® high-security cylinders and Everest™ patent-protected keying system. Specify door thickness when ordering: ⁷/8", 1", 1¹/8", or 1³/8" (22 mm, 25 mm, 29 mm, 35 mm).

 Cabinet Lock
 Bolt Throw

 CL1000PB
 1" (25 mm)

 CL2009PB
 3/4" (19 mm)











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Midwest – Missouri 800-211-4607 Fax 800-211-4608 **Southwest – Texas 866-693-6903** Fax 866-693-6904

Note:

