



Heavy-Duty Grade 2 Cylindrical **LC2400 SERIES** 



Cortland Trim (CTL)

FEATURES	
Performance	Complies with ANSI A156.2, Series 4000
	Grade 2, 400,000 cycles
	UL/ULC listed for 3-hour fire door
	American Disabilities Act (ADA) ANSI A1171
Chassis	Cylindrical
	<ul> <li>Steel – coated with zinc dichromate (corrosion resistance)</li> </ul>
	<ul> <li>Freewheeling clutch for added security</li> </ul>
	Independent spring cages
Lever	Solid cast non-handed
Latch	<ul> <li>2 ¾" Backset</li> </ul>
	1" Housing diameter
	<ul> <li>½" Stainless steel throw</li> </ul>
	• 1 1/8" x 2 1/4" Square corner faceplate
Rose	• 3 ½" diameter
Thru-bolts	Non-removable thru-bolts standard
Strike	• ASA Strike 1 ¼" x 4 1%"
	<ul> <li>Optional T-Strike 1 1/8" x 2 3/4"</li> </ul>
	Optional F-Strike (full lip)
Cylinder	C keyway (SCC)
	6-pin solid brass
	Keyed different (KD)
Keys	Two nickel silver per lock cylinder
Door Thickness	• 1 <b>%</b> " - 2"
Door Preparation	2 <sup>1</sup> / <sub>8</sub> " Diameter for lever
	1" Diameter for latchbolt
	Fits standard 161 door prep with thru-bolting
Warranty	Limited lifetime

## LC2400 SERIES

gent LA (SAL), Schlage tricted Tell keyway cylii interchangeable. Tell ke irchangeable core (IC) tt A (BA), Best B (BB), B tt L (BL), Best M (BM), B	A1 (C059A1), Corbin E (SCE), Schlage inder can key both keyway cylinder is Best C (BC), Best D Best Q (BQ), Best D construction mast combinated (IC), 0- Priv Pas Exit	F (SCF), Weiser h the cylinder a available only (BD), Best E (E U (BU), Black co ter key (CMK), r bitted (0BIT) acy Bed/Bath 7 sage Hall/Close Latch 80		ers and IC cores i-pin or 7-pin BJ), Best K (BK), fied (XX)
interchangeable. Tell kr irchangeable core (IC) it A (BA), Best B (BB), B it L (BL), Best M (BM), B nd master key (GMK), c irchangeable core unco ry 81 ce 82 ssroom 84 reroom 86	keyway cylinder is Best C (BC), Best D Best Q (BQ), Best D construction mast ombinated (IC), 0- Priv Pas Exit	available only (BD), Best E (E U (BU), Black co ter key (CMK), r bitted (OBIT) acy Bed/Bath 7 sage Hall/Close Latch 80	keyed to 6-pin. Tell IC cylinder can be keyed to 6 BE), Best F (BF), Best G (BG), Best H (BH), Best J ( onstruction core (BLK), Less core (00), Not speci master key (MK), keyed different (KD), keyed alike	i-pin or 7-pin BJ), Best K (BK), fied (XX)
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rchangeable core unco ry 81 ce 82 ssroom 84 reroom 86	ombinated (IC), 0- Priv Pas Exit	bitted (OBIT) acy Bed/Bath 7 sage Hall/Close Latch 80	76	e (KA),
ce 82 ssroom 84 reroom 86	Pas Exit	sage Hall/Close Latch 80		
uder 110		gle Dummy 01		
Cortland	Buck	ingham	Sturdee	
S	US26D	US26D US3	US26D US3 US19	US26D US3 US19 US10B

#### Heavy-Duty Grade 2 Cylindrical

# LC2400 SERIES

### **ACCESSORIES**

#### LATCHES



CL100181 -2 ¾" Guarded, US32D

CL100531 -2<sup>3</sup>/<sub>4</sub>" Guarded, US3

CI100182 -

#### 2 ¾" Guarded with kickoff, US32D

UL/ULC listed guarded latchbolt with deadlatch function. 1/2" throw. 2 3/4" backset. Fits 161 door prep (2 1/8" hole, 1" latch hole).



CL100906 -2 ¾" Unguarded, US32D

#### CL100907 -2 ¾" Unguarded with kickoff, US32D

UL/ULC listed unguarded latchbolt with non-deadlatch function. 1/2" throw. 2 3/4" backset. Fits 161 door prep (2 1/8" hole, 1" latch hole).

CL100193 -2 ¾" Guarded, US26D CL100194 -2 ¾" Unguarded, US26D CL100195 -2 3/8" Unguarded, US26D CL100518 -2 3/8" Guarded, US26D

Drive-in latch, used where face plate not required available in 2 3%" and 2 34" backset. 1/2" throw, 1" diameter.

STRIKES



CL100186 -ASA Strike, US32D CL100187 -ASA Strike, US3 CL100415 -

ASA Strike, US10B For metal frames.  $(1 \frac{1}{4} \times 4 \frac{7}{8} \times \frac{3}{32}).$ 

CL100191 -T Strike, US32D CL100189 -T Strike, US3 CL100420 -T Strike, US10B For wood frames.

 $(1\frac{1}{8}" \times 2\frac{3}{4}" \times \frac{3}{32}").$ 



CL100190 -F Strike, US32D CL100192 -F Strike, US3 CL100581 -F Strike, US10B For wood residential applications. (1 <sup>5</sup>/<sub>8</sub>" × 2 <sup>1</sup>/<sub>4</sub>" × <sup>3</sup>/<sub>32</sub>").

NON-RESTRICTED KEYWAY



CL100219 -Cylinder, Schlage C, US26D

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Cylinder, Schlage C, US4 Standard brass 6-pin cylinder SCC keyway, optional keyways available, (see price list).



CL100268 -IC Core Best A 6 Pin, US26D CL100270 -

IC Core Best A 7 Pin, US26D CL100269 -

IC Core Best A 6 Pin, US4 CL100271 -

#### IC Core Best A 7 Pin, US4 Small format interchangeable core brass cylinder 6-pin standard, 7-pin available. Best "A" keyway standard.

### **TELL RESTRICTED KEYWAY**



**Tell Cylinders:** CL101503 -6-pin Tell cylinder, US26D CL101504 -6-pin Tell cylinder, US4



#### **Tell Interchangeable** Cores: CL101499 -6-pin Tell IC core, US26D CL101500 -6-pin Tell IC core, US4 CL101501 -7-pin Tell IC core, US26D CL101502 -7-pin Tell IC core, US4

FINISHES: US32D=Satin Stainless Steel, US3=Bright Brass, US26D=Satin Chrome, US4=Satin Brass, US10B=Oil Rubbed Bronze

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### **FUNCTION CHART**

OUTSIDE INSIDE	FUNCTION	FEATURES	ANSI
	Entry 81	Latchbolt operated by lever from either side     Outside lever locks by push button from inside     Unlocks by key from outside or rotating inside lever     When outside lever locked by push and turn button     from     inside, key from outside or rotating inside lever retracts     latch, does not unlock outside lever	F81
	Office 82	<ul> <li>Deadlocking latch bolt operated by lever from either side except when outside lever is locked by push button or other locking device on inside. When outside lever is locked, operating key in outside lever or operating inside lever unlocks push button or other locking device and retracts latch bolt. Closing door does not release push button or other locking device.</li> </ul>	F82
	Classroom 84	Latchbolt operated by lever from each side     Outside lever locked or unlocked by key from outside     Inside lever always operates latch	F84
	Storeroom 86	Latch operated by rotating inside lever or key in outside lever     Outside lever always fixed	F86
	Double Cylinder Storeroom 91	Deadlocking latchbolt operated by either lever     Key in either lever locks or unlocks both levers	F80

OUTSIDE INSIDE	FUNCTION	FEATURES	ANSI
	Intruder 110	For classroom doors     Deadlatching latchbolt     Either lever operates latchbolt (except when outside     lever is locked by key from either side)     Outside lever remains locked upon egress     Inside lever always active	F110
	Privacy Bed/Bath 76	Latchbolt operated by lever from either side     Outside lever locked by push button on inside     Unlocked by emergency release on outside, rotating     inside lever, or closing door	F76
GP	Passage Hall/Closet 75	Latchbolt operated by lever from either side at all times	F75
	Exit Latch 80	Latchbolt operated by knob from one side at all times	
	Single Dummy 01	Pull knob one side     No mechanical operation	_

### HOW TO ORDER (see product page for complete lists of options)

TRIM	TYPE	GRADE	PRODUCT FAMILY	FUNCTION	THRU- BOLT	LEVER STYLE	FINISH	BACKSET	STRIKE	IC KEYWAY CYLINDER	NON-IC KEYWAY CYLINDER	KEYING	
				82	- Office					BG	– Best G	OBIT	– 0-Bitted
				81	- Entrance					BF	– Best F	IC	– Not Specified
				81	- Entrance IC*					BE	– Best E	KA	- Keyed Alike
				80	– Exit Latch					BD	– Best D	KD	– Keyed Different
				76	<ul> <li>Privacy Bed/Bath</li> </ul>	STR	- Sturdee			BC	- Best C	МК	– Master Key
				75	<ul> <li>Passage Hall/Closet</li> </ul>	BUC	– Buckingham	238	- 2 %	BB	- Best B	СМК	– Master Key
L	- Lever	2		01	- Single Dummy	CTL	- Cortland	234	- 2 ¾	BA	– Best A	GMK	– Grand Master Key
L	C	2	4	01	R	CTL	US26D	234	Т	BA†	SCC <sup>+</sup>	GMK	
	С	- Cylindrical	4		R	– Removable Thru-Bolt	US26D	- Satin Chrome	T	- T	SCC	<ul> <li>C Keyway (SCC) 6-Pin</li> </ul>	
						(optional)	US3	– Bright Brass	F	– Full Lip	ARA	- Arrow A	
							US110B	<ul> <li>Oil Rubbed Bronze</li> </ul>	А	– ASA	C059A1	- Corbin 59A1	
											C06	- Corbin 60	
* IC Cylinders available, come in Satin Chrome (26D) only.								CL4	– Corbin Russwin L4				
<sup>†</sup> Choose one keyway format: either non-IC Keyway cylinder or IC Keyway cylinder.									KW1	– Kwikset KW1			
Tell Restricte	Most cylinders come keyed 6-pin, can be keyed 5-pin on request; Tell Restricted Keyway cylinder is only keyed to 6-pin. IC cylinders can be keyed 6- or 7-pin.												

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