



SL/CSL SERIES

ANSI GRADE 2 HEAVY DUTY CYLINDRICAL LEVERSETS

Available with Interchangeable Core

MEETS The Buy American Act

Meets ADA requirements Specially designed for Barrier Free Application Conforms with ANSI A156.2 Series 4000, Grade 2 Exceeds 400,000 cycles

HURRICANE APPROVED HARDWARE __FLORIDA BUILDING CODE FL13922 ASTM E1886/E1996 ASTM E330 TAS 201, 202, 203

Optional tactile warning meets handicap and fire code

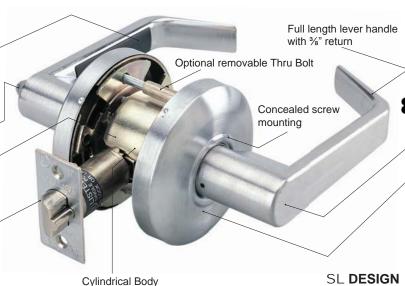
Push in and turn button function

Coil compression springs provide great strength and durability

UL LISTED 3 HOUR RATED 1/2" Throw deadlatch completely reversible for flat & beveled doors

PIONEER

SL SERIES (NON CLUTCH MECHANISM) **CSL SERIES (CLUTCH MECHANISM)** OPTIONAL THRU BOLT INSTALLATION

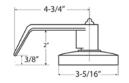


3 HOUR FIRE RATED UL10C, UBC7-2-1997



Solid brass 6 pin "C" keyway cylinder. Available with Interchangeable Core

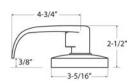
Individual spring on each side to prevent lever sag, maintain reliability and reduce maintenance











SPECIFICATIONS

For offices, schools, hospitals, apartments, hotel/motel, residential, commercial and public buildings.

DOOR RANGES

APPLICATIONS

1 %" to 1 %" thickness doors.

2 3/4" Standard, 2 3/8", 3 3/4" and 5" optional.

LATCHBOLT

1/2" Throw solid brass, reversible for RH or LH applications. UL Listed.

LATCH FACEPLATE

2 1/4" x 1 1/8", adjustable for flat or beveled doors 1/8" in 2", for 2 3/4" backset.

Optional 2 1/4" x 1" for 2 3/8" backset.

ANSI STANDARDS

Meets or exceeds requirements of BHMA/ANSI A156.2 Series 4000. Grade 2 (FF-H 106C), 400,000 cycles.

EXPOSED TRIM

Wrought brass, bronze or stainless steel, levers are Zinc casting, plated to match trim finish.

KEYING

6-pin "C" keyway cylinder, 2 keys per lock. Keying as per individual job requirement.

CYLINDER & KEYWAYS

6 pin solid brass "C" keyway standard. Schlage E, Schlage C-K, Russwin D1-2-3-4, Corbin 59/60, Corbin-Russwin L4, Sargent LA-LB-LC, Falcon/ Weiser E, Arrow A, Yale 8, Yale GA and Kwikset. Can also accept Medeco, Assa, Kaba and Cal-Royal (HSK) High Security Cylinders.

RL **DESIGN**

CLUTCH

Clutch available on all keyed locks and privacy functions. Prefix "C" before part number.

ZINTERCHANGEABLE CORE

Interchangeable Core locks will accept compatible 6 or 7 pin cores with BEST, FALCON and ARROW. Prefix "IC" before part number. Available combinated or uncombinated. Temporary construction cores available. Factory keying with control key and master key available.

ASA strike standard, "T" and full lip stike available on request.

TACTILE & LEAD LINING available upon request.

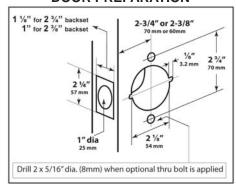


PIONEER SL SERIES FINISHES AND FUNCTIONS

FINISHES AVAILABLE		
BHMA SYMBOL	US CODE	DESCRIPTION
605	US3	Polished Brass
606	US4	Satin Brass
609	US5	Antique Brass
612	US10	Satin Bronze
613	US10B	Oil Rubbed Bronze
619	US15	Satin Nickel
625	US26	Polished Chrome
626	US26D	Satin Chrome

Refer to price list for stock finishes and functions

DOOR PREPARATION







SL00 ICSL00 CSL00 ANSI: F109



ENTRANCE/OFFICE LOCK

Turn/Push button locking. Pushing and turning button locks outside lever requiring use of key until button is manually unlocked. Pushing button locks outside lever until unlocked with key or inside lever is turned.

SL10 CSL10 ANSI: F77



PATIC

Deadlocking latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by rotating inside lever or closing door.

SL01 ICSL01 CSL01 ANSI: F82



ENTRANCE LOCK PUSH BUTTON

Pushing button in inside lever locks outside lever. Turning inside lever or operating key in outside lever releases button automatically. Closing door does not release button. Button cannot be fixed in lock position. Inside lever always free. Latch bolt automatically deadlocks when door is closed.



PRIVACY LOCK

Latch bolt operated by lever from either side. Outside lever is locked by push button inside and unlocked by emergency release outside. Turning inside lever or closing door releases push button.

SL03 ICSL03 CSL03 ANSI: F84



CLASSROOM LOCK

Dead locking latch bolt operated by lever from either side except when outside lever is locked from outside by key. When outside lever is locked, latch bolt is operated by turning inside lever





PASSAGE SET

Latch bolt operated by lever from either side at all times.

SL05 ICSL05 CSL05 ANSI: F86



STOREROOM LOCK

Dead locking latch bolt operated by key in outside lever or by rotating inside lever. Outside lever is always fixed.

SL40



DUMMY LEVER

Single dummy trim for one side of door. Pull only.

SL80 ICSL80 CSL80 ANSI: F89



EXIT LOCK CONNECTING ROOM WITH KEY

Deadlocking latch bolt operated with key from inside only. Blank plate outside.

SL50 ANSI: F89



EXIT LOCK

Blank plate outside. Inside lever always unlocked.

\$L101 \$ ICSL101 CSL101 ANSI: F90



DORMITORY/ASSISTED LIVING

Deadlocking latch bolt operated by lever from either side except when outside lever is locked by key or by push button on inside lever. Key in outside lever locks or unlocks outside lever. Outside key releases push button when locked from inside. Rotating inside lever or closing the door releases push button.

HOW TO ORDER:

For "AG" or "RL" designs, replace design name. Example: SL00 entrance in "AG" is AG00.

3 "IC" Indicates function available with BEST, FALCON & ARROW Interchangeable Core.

"CSL" Indicates function available with clutch
OTHER FUNCTIONS NOT LISTED AVAILABLE UPON REQUEST

