A revolutionary lock.

SARGENT®

T-Zone™

LEVER LOCK

An ASSA ABLOY Group company

ASSA ABLOY

EZone™ Lever Lock

SARGENT
1-800-727-5477
www.sargentlock.com

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Specifications

For Doors	1-3/4" (44mm) thick door adjustable to 2" (51mm) standard 2-1/4" to 2-1/2" (57mm to 64mm) thick available (31- prefix) 1-3/8" (35mm) thick not available
Backsets	2-3/4" (70mm) standard 3-3/4" (95mm) backset available (23- prefix) 5" (127mm) backset available (25- prefix)
Bearing Assembly	Cast and machined stainless steel
Front	Wrought brass, bronze or stainless steel 2-1/4" x 1-1/8" (57mm x 29mm) Self-adjusting for flat to 1/8" (3mm) in 2" (51mm) bevel
Strike	Wrought brass, bronze or stainless steel 800 curved lip strike standard 808 ANSI curved lip strike available (28- prefix) Wrought box strike available (WBS suffix)
Hand	Universal, not handed
Levers	Secured with 6 lobe security set screw standard 6 Lobe tool packed with each lock
Roses	Heavy wrought brass, bronze or stainless steel
Latchbolt	Stainless steel bolt 7/8" (22mm) dia. x 1/2" (13mm) throw 3/4" (19mm) throw for pairs of doors (41- prefix)
Cylinder	Brass, 6 pin, LA keyway standard
Keys	Two, nickel silver
Masterkeying	Can be masterkeyed or grand masterkeyed Construction key systems available
Finishes	3, 4, 9, 10, 10B, 10BL, 15, 20D, 26, 26D
Door Prep	ANSI A115.2 (161)
Minimum Stile	4-1/4" (108mm) with B and O roses 4-1/2" (114mm) with E and L roses

Certification Compliance

ANSI	Meets and greatly exceeds ANSI A156.2 Series 4000 - Grade 1
UL	UL and cUL listed to Canadian safety standards Listed for 3 Hour Doors (double doors require 41- prefix)
Positive Pressure	Meets UL 10C and UBC 7-2 (1997)
ADA	All levers conform to ADA requirements for barrier-free accessibility. Levers (L, J and P) conform to California Administrative Code Title 19.

SARGuard™ Coating

- Revolutionary finish coating available on all SARGENT product lines, utilizes a silver-based antimicrobial compound from AgION Technologies
- As an integral part of the finish coating, SARGuard lasts for the life of the hardware
- SARGuard coating permanently suppresses the growth of bacteria, algae, fungus, mold and mildew. It is effective against a broad spectrum of bacteria.
- Non-toxic and completely safe. The Agion antimicrobial compound is EPA and NSF approved and FDA listed for use in medical and food preparation equipment.
- Applications: Anywhere there is need for a clean environment (hospitals, laboratories, schools, medical centers, daycare, food processing etc.)

AgION

The AgION antimicrobial is not intended as a substitute for good hygiene. Coated products must still be cleaned to insure the surfaces will be free of destructive microbes. SARGENT makes no representations or warranties, express or implied, as to the efficacy of the AgION antimicrobial. A copy of the AgION warranty is available upon request.

On the Cover

11G05 x OL x 26 Entrance Lock

T-Zone™ Lever Lock
Features, Benefits and Applications

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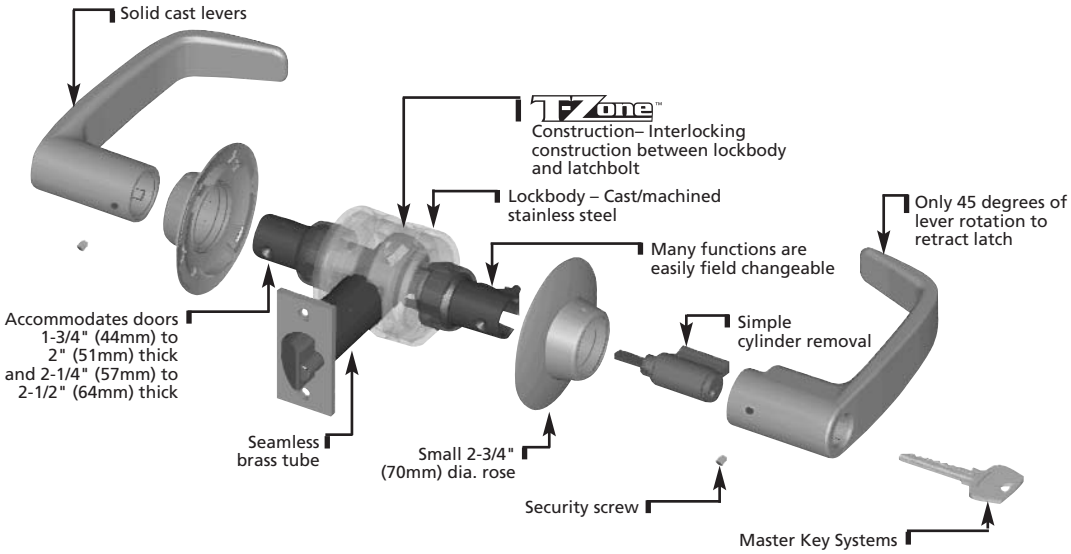
The SARGENT T-Zone* sets a higher standard for Grade 1 bored-in locks. The unique, T-Zone construction provides unequalled strength and durability for the most demanding applications such as schools and hospitals. This is accomplished by true interlocking between the lockbody and the latchbolt.

Specify the SARGENT T-Zone when you need the ultimate in strength and durability in a bored-in lock. Accept no substitute. There is no equal!

*U.S. Patent No. 6,626,018

T-Zone Construction – There is still no equal!

Direct linkage with fixed alignment between the hub and the latch bolt is the best construction for quietly and effectively operating the latchbolt. For this reason, SARGENT has developed the interlocking aligning and latch tubes, which form a rugged torque resistant "T" in the critical twist area. This "T-Zone" construction, combined with long lasting components, makes T-Zone Lever locks outstanding!



Maximum Strength & Durability

- True interlocking between the cast/ machined stainless steel lockbody and latchbolt. Provides unequalled strength and durability
- Independent Testing proves:
  - Exceeds 10 TIMES ANSI/ BHMA A156.2 Grade 1 standard for cycle testing. Over 8 MILLION cycles!
  - Withstands 3-1/2 TIMES ANSI/ BHMA A156.2 Grade 1 torque force on a locked lever. Over 3000 in/lbs!
  - Virtually no lever sag even after 8 million cycles
- In a class of its own! This lock raises the bar and sets new standards!
- 10 Year limited warranty. No service required to maintain warranty

Maximum Convenience

- Fits both 160 & 161 door preps. No thru bolts required
- Fewer parts for easier installation
- Only 45 degrees of lever rotation required to retract latchbolt
- 18 functions. Many functions are easily field changeable
- 4 Solid ADA lever designs and 4 roses available to cover a wide variety of door preps and design requirements
- Simple cylinder removal. Easy change outs
- 10 Architectural grade finishes
- SARGENT uses engineered solutions and flexible manufacturing processes to accommodate special applications

Security

- The only cylindrical lock on the market available with security lever catch feature for high vandalism application
- Resists vandalism
- Torx® and spanner screws
- Classroom security function available
- Security key systems available (V-10, Signature, Keso, XC)

Applications

- High traffic areas - offices, public buildings, hospitals
- High abuse areas - institutions, schools, retail
- Anywhere that requires the contemporary look of a small rose and durability that exceeds Grade 1 standards

Innovation

- SARGENT's revolutionary SARGuard™ available. This antimicrobial silver-based finish coating permanently suppresses the growth of bacteria, algae, fungus, mold and mildew. EPA and NSF approved and FDA listed
- Patented "T-Zone" construction with true interlocking between the lockbody and the latch bolt. Provides unequalled strength and durability for the most demanding applications

Lever Lock
Lever and Rose Designs

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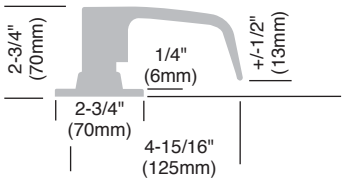
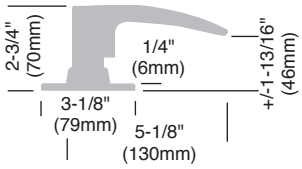
OL Design

- Rose: O - Wrought
- Lever: L - Cast



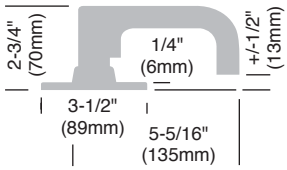
EB Design

- Rose: E - Wrought
- Lever: B - Cast



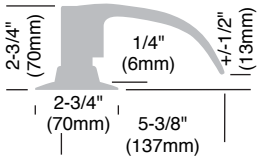
LJ Design

- Rose: L - Wrought
- Lever: J - Cast



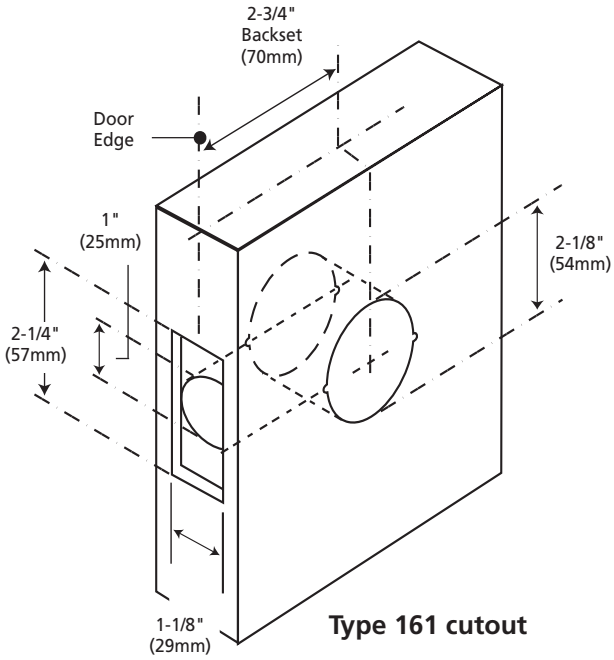
BP Design

- Rose: B - Wrought
- Lever: P - Cast



Type 161 Cutout

If weather-stripping, acoustical materials or silencers are used on the door or frame, care must be taken in the installation so that it will not interfere with the ease in which the latchbolt enters the strike



Type 161 cutout

Note: Any rose and lever on this page can be combined to suit individual taste.

Note: Lever projections shown are for 1-3/4" (44mm) doors and will vary by door thickness.

TZone™ Lever Lock Functions

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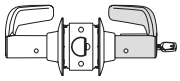
Single Cylinder Functions

04 Storeroom or Closet

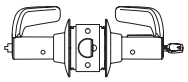
11G04



- Deadlocking latch
- Latchbolt by lever inside or key outside
- Outside lever rigid at all times
- **ANSI F86**

05 Entrance or Office

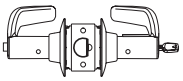
11G05



- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by push/turn button in inside lever
- Turn button must be released manually
- Key only retracts latchbolt when outside lever is locked push button
- **ANSI F81**

24 Entrance or Office

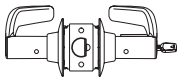
11G24



- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by push button in inside lever
- Push button released by key or turning inside lever
- Closing door does not unlock outside lever or release button
- **ANSI F82**

37 Classroom

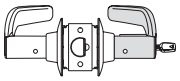
11G37



- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by key
- Key in outside lever locks or unlocks outside lever
- Inside lever always operative
- **ANSI F84**

44 Service Station

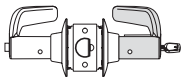
11G44



- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by push button of inside lever
- Key retracts latchbolt when outside lever is locked
- Push button will not depress unless door is in closed position
- Push button released by turning inside lever or by key in outside lever unless push button is fixed in locked position by turning coin slot in inside lever
- **ANSI F92**

50 Hotel, Dormitory or Apartment

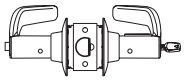
11G50



- Deadlocking latch
- Latchbolt by key outside and lever inside
- Outside lever always rigid
- Depressing push button when door is closed shuts out all keys except emergency key and projects visual occupancy indicator in cylinder face
- Push button will not depress unless door is closed in position
- Push button released by turning inside lever automatically reactivating all keys and retracting visual occupancy indicator
- Lock out key fixes push button in locked position, shutting out all keys except emergency
- Lock out key provided only when ordered separately (14-0299)
- See prefix page for restrictions to 50 function
- **ANSI F93**

54 Corridor

11G54



- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by push button inside or key outside
- Rotating inside lever releases button
- Push button will not depress unless door is in closed position
- Key outside locks or unlocks outside lever and releases inside button
- **ANSI F90**

Shaded lever indicates it is rigid at all times.

♦ Use only on rooms with more than one exit.

T-Zone™ Lever Lock Functions

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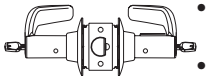
Double Cylinder Functions

16 Classroom, Security, Apartment, Exit, Privacy

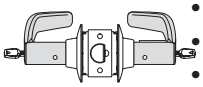
11G16



- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by key in inside lever
- Key in outside lever only retracts latchbolt when outside lever is locked
- **ANSI F88**

♦17 Utility, Asylum or Institutional

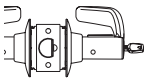
11G17



- Deadlocking latch
- Both levers rigid at all times
- Latchbolt by key either side
- **ANSI F87**

♦30 Communicating

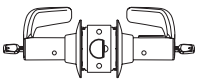
11G30



- Deadlocking latch
- Latchbolt by either lever
- Key in either lever locks or unlocks its own lever only
- **ANSI F80**

38 Classroom Security

11G38

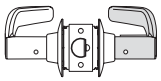


- Deadlocking latch
- Latchbolt by either lever unless outside lever is locked by key
- Key in either lever locks or unlocks outside lever
- When inside key locks the outside lever only the inside key can unlock the outside lever. The outside key only retracts the latch bolt until outside lever is unlocked by inside key
- Inside lever always operable
- Locking direction indicated on inside rose standard with this function. Available on rose designs E, L and O

Non-Cylinder Functions

13 Exit

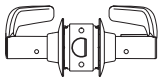
11G13



- Deadlocking latch
- Latchbolt by inside lever
- Outside lever rigid at all times
- **ANSI F89**

15 Passage

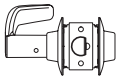
11U15



- Latchbolt by either lever
- **ANSI F75**

15-3 Exit or Twin Communicating

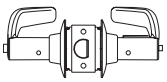
11G15-3



- Deadlocking latch
- Blank rose outside
- Latchbolt by lever inside
- Minimum clearance of 1-1/4" (32mm) required between doors

65 Privacy/Bathroom

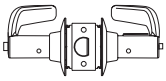
11U65



- Latchbolt by either lever unless outside lever is locked by push button in inside lever
- Turning inside lever or closing door releases button
- Emergency button in outside lever unlocks, with use of a blade screw driver in outside lever and releases inside button
- Emergency key supplied only when ordered separately (14-0057)
- **ANSI F76**

68 Hospital Privacy

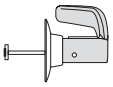
11G68



- Latch by either lever unless outside lever is locked by push button in inside lever
- Turning inside lever or closing door releases button
- Rotating thumbturn in outside lever unlocks the outside lever and releases the inside button
- Not available in the "J" lever design

93 Single Lever Pull

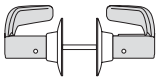
11U93



- For wood or custom hollow metal doors
- Lever and rose attached by thru-bolt and four surface applied screws (hidden)
- Requires 5/16" (8mm) diameter hole

94 Double Lever Pull

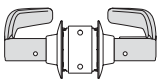
11U94



- For wood or custom hollow metal doors
- Lever and rose both sides joined by one thru-bolt and four surface applied screws each side (hidden)
- Requires special door preparation – see template

94-2 Double Lever Pull

11U94-2



- For 161 and ANSI A115.2 prepared doors
- Lever and rose both sides joined by aligning tube and latchbolt tube
- Dummy latch plate

Shaded lever indicates it is rigid at all times.

T-Zone™ Lever Lock Function Conversion Chart Retrofit Options

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T-ZONE FUNCTION CONVERSION CHART

FUNCTION	INSIDE LEVER	INSIDE COLLAR	INSIDE SLEEVE	LATCH	BEARING	OUTSIDE SLEEVE	OUTSIDE COLLAR	OUTSIDE LEVER
04: Storeroom/Closet	Passage lever	11-0031	11-2151	11-2106(B)	11-2001	11-2009	(On sleeve)	Cylinder lever
05: Entrance/Office	Pushbutton lever	11-0031	11-2152	11-2106(B)	11-2001	11-2009	(On sleeve)	Cylinder lever
13: Exit	Passage lever	11-0031	11-2151	11-2106(B)	11-2001	11-2010	(On sleeve)	Passage lever
15: Passage	Passage lever	11-0031	11-2153	11-2107(A)	11-2001	11-2153	11-0031	Passage lever
15-3: Exit or Twin Communicating	Passage lever	11-0031	11-2153	11-2106(B)	11-2001	None - See Parts Book	None - See Parts Book	None - See Parts Book
16: Classroom Security/ Apartment	Cylinder lever	(On sleeve)	11-2011	11-2106(B)	11-2001	11-2009	(On sleeve)	Cylinder lever
17: Utility/Asylum	Cylinder lever	(On sleeve)	11-2013	11-2106(B)	11-2001	11-2012	(On sleeve)	Cylinder lever
24: Entry	Pushbutton lever	11-0031	11-2152	11-2108(K)	11-2001	11-2009	(On sleeve)	Cylinder lever
30: Communicating	Cylinder lever	(On sleeve)	11-2014	11-2106(B)	11-2001	11-2015	(On sleeve)	Cylinder lever
37: Classroom	Passage lever	11-0031	11-2153	11-2106(B)	11-2001	11-2014	(On sleeve)	Cylinder lever
38: Classroom Security	Cylinder lever	(On sleeve)	11-2011	11-2106(B)	11-2001	11-2017	(On sleeve)	Cylinder lever
44: Service Station	Pushbutton lever	11-0031	11-2154	11-2110(D)	11-2001	11-2009	(On sleeve)	Cylinder lever
50: Hotel/Motel	Pushbutton lever	11-0031	11-2155	11-2110(D)	11-2001	11-2016	(On sleeve)	Cylinder lever
54: Dormitory	Pushbutton lever	11-0031	11-2156	11-2110(D)	11-2001	11-2017	(On sleeve)	Cylinder lever
65: Privacy/Bathroom	Pushbutton lever	11-0031	11-2156	11-2111(C)	11-2001	11-2055	(On sleeve)	Cylinder lever

Note: Functions 93, 94 and 94-2 are of different construction - see Parts Pages for parts and construction.

SARGENT 6010 Replacement Kit — for 7600 Integra Lock

Sub Front

800 Strike

808 Strike

- For installation of standard backset T-Zone lock replacing old 7600 Integra locks in wood doors
- Finishes: 3, 4, 10, 10B, 10BL, 15, 20D, 26 and 26D
- Replacement Kit consist of:

Quantity	Item	Item Number	Size
1	Sub Front	08-0562 x finish	4-1/4" x 1-1/4" (108mm x 32mm)
1	Strike **(must specify 800 or 808)**	800 x finish (with screws) 808 x finish (with screws)	2-3/4" x 1-1/4" x 1-1/4" (70mm x 32mm x 32mm) 4-7/8" x 1-1/8" x 1-1/4" (121mm x 29mm x 32mm)
1	Strike Box	08-0055 77-1141	For 800 Strike For 808 Strike (ANSI)
2	Sub Front Screws	01-5001	#10-24 x 3/4" (19mm)

NOTE: Strikes will not retrofit for strikes 4-1/4" x 1-1/8" x 1-1/4" (108mm x 29mm x 32mm). Lock will not retrofit for lock front plate size 5-1/4" x 1-1/4" (133mm x 32mm) – 36-7600 locks.

Large Rose and Cover Plate

"L" Rose
3-1/2" (89mm) diameter
Order: 11-2446 x finish

Cover Plate
3" x 12" (76mm x 305mm)
Order: 06-0037 x finish
(2 qty. required)

Screws
Order: 01-2037 x finish
(8 qty. required)

- To cover existing holes on face of door
- "L" roses can be ordered with the T-Zone lock

  Example: 11G05 x LB x 26D
- Cover plate, if required, must be ordered separately

T-Zone™ Lever Lock Latches and Strikes

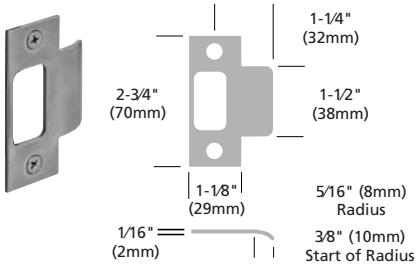
SARGENT
1-800-727-5477
www.sargentlock.com

Latch Assemblies

Part	Code	Functions
Standard 2-3/4" (70 mm) Backset		
11-2106	B	04, 05, 13, 15-3, 16, 17, 30, 37, 38
11-2107	A	15
11-2108	K	24
11-2110	D	44, 50, 54
11-2111	C	65
23- Prefix 3-3/4" (95mm) Backset		
11-2113	B	04, 05, 13, 15-3, 16, 17, 30, 37, 38
11-2114	A	15
11-2115	K	24
11-2117	D	44, 50, 54
11-2118	C	65
25- Prefix 5" (127mm) Backset		
11-2120	B	04, 05, 13, 15-3, 16, 17, 30, 37, 38
11-2121	A	15
11-2122	K	24
11-2124	D	44, 50, 54
11-2125	C	65
41-Prefix 3/4" (19mm) Throw		
08-2517	—	04, 05, 15, 15-3,16, 37

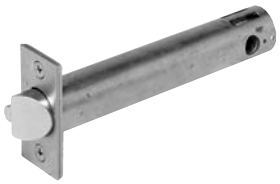
NOTE: Code letter stamped on inside corner of latch front identifies function(s) compatible with the latch assembly.

800 Curved Lip Strike Standard



- Furnished standard with 1-1/4" (32mm) curved lip, measured from center of strike screw holes to end of lip
- Lip lengths: 1-1/8" (29mm) to 2-7/8" (73mm) in 1/4" (6mm) increments only
- To order 800 strike with lock, specify lock and lip length
  Example: 11G05 x LL x 10B x 1-3/4" (44mm) lip
- To order strike separately, specify 800 strike x finish x lip length
- Wrought box strike, 08-0055, provided standard
- Finishes: 3, 4, 9, 10, 10B, 20D, 32, 32D

23- or 25- Prefix: Extended Backsets



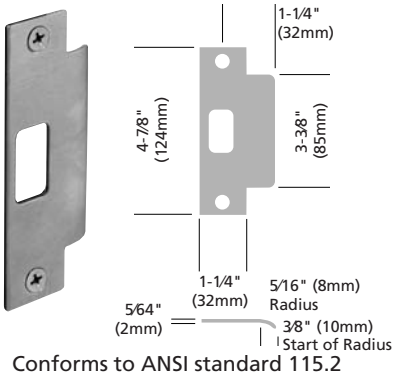
- T-Zone latches are available with extended backsets:
  23-Prefix 3-3/4" (95mm)
  25-Prefix 5" (127mm)
- To order with lock, specify 23- or 25- prefix and backset at end of order

  Example: 23-11G05 x OL x 10B x 3-3/4" (95mm) backset
- To order latch separately, specify: Part number x finish (see table above)
- Finishes: 3, 4, 9, 10, 10B, 20D, 26, 26D

41- Prefix: 3/4" (19mm) Throw for Pairs of Doors

- For use on pairs of doors
- Guarded latchbolts listed by Underwriters Laboratories for use on 3-hour A Label pairs of doors
- Available functions: 11G04, 11G05, 11G15, 11G15-3, 11G16 and 11G37
- To order with lock, specify 41- prefix
  Example: 41-11G05 x OB x 10B
- 2-3/4" (70mm) Backset only
- Requires 78 degrees of lever rotation to retract latchbolt
- Please note: special door prep required for 41- prefix — refer to template
- Finishes: 3, 4, 9, 10, 10B, 20D, 26, 26D

28- Prefix: 808 ANSI Curved Lip Strike



- Conforms to ANSI standard 115.2
- Furnished standard with 1-1/4" (32mm) curved lip, measured from center of strike screw holes to end of lip
- Lip lengths: 1-1/8" (29mm), 1-1/4" (32mm) and 1-3/8" (35mm) to 2-7/8" (73mm) in 1/4" (6mm) increments only
- To order 808 strike with lock, specify 28- prefix with lock and lip length
  Example: 28-11G05 x LL x 10B x 1-3/4" (44mm) lip
- To order strike separately, specify 808 strike x finish x lip length
- Wrought box strike not provided, order separately as 77-1141
- Finishes: 3, 4, 9, 10, 10B, 20D, 32, 32D

T-Zone™ Lever Lock Prefixes

SARGENT
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www.sargentlock.com

Prefix Designation and Description

10▲	SARGENT Signature Key System
11▲	SARGENT XC feature (not available w/10, 22, 30, 60, 63, 64, KESO, SC, SE, VA, VS prefixes)
21▲	SARGENT Construction Key System (lost ball) standard on new systems
22▲	SARGENT Construction Key System (split key) For pre-established key systems only
23	Lock x 3-3/4" (95mm) backset
25	Lock x 5" (127mm) backset
28	Lock x strike 808 – 1-1/4" (32mm) lip standard Lip lengths 1-1/8" (29mm) to 2-7/8" (73mm) in 1/4" (6mm) increments only
30▲	T-Zone Lever to accept Schlage cylinder – no cylinder provided
31▲	Thick doors: 2-1/4" (57mm) to 2-1/2" (64mm) total thickness Lock must be centered in the door
36	6 Lobe security head screws
37	Spanner head screws
41▲	3/4" (19mm) Latch throw (04, 05, 15, 15-3, 16 and 37 functions only) 78° lever rotation required
60▲	SARGENT Removable Core cylinders, plastic disposable core provided
63▲	SARGENT Removable Core cylinder Includes masterkeying and grand masterkeying charges
64▲	SARGENT Removable Construction Core cylinders
65-73▲	Small Format Interchangeable Cores - 6 pin uncombinated
65-73-7P▲	Small Format Interchangeable Cores - 7 pin uncombinated
70▲	Small Format Interchangeable Core. Provided with plastic disposable cores only. Lock prepped for either 6 or 7 pin cores.
11-72	SFIC 7 pin Construction core for use with 11- 7300 7P Permanent cores
72▲	Small Format Interchangeable Core with 6 pin construction core provided. Lock accepts both 6 pin or 7 pin.
73▲	Small Format Interchangeable Core - 6 pin. SARGENT 4A keyways available only for new systems
73-7P▲	Small Format Interchangeable Core - 7 pin. SARGENT 4A keyways available only for new systems
11-73-7P	SFIC in 7 pin with XC feature
74	Lead lined rose (Specify inside rose, outside rose and/or latch tube)
75*	Handicap warning on inside lever
76*	Handicap warning on outside lever
77*	Handicap warning on both levers
82▲	SARGENT Keso Security cylinder
F1-82	SARGENT Keso F1 Security cylinder
SC▲	Schlage C Keyway cylinder, 0 bitted
SE▲	Schlage E Keyway cylinder, 0 bitted
SG	SARGuard - Antimicrobial clear powdercoat
SL	High Security Lever attachment (Patent Pending) Available for keyed functions
VA▲	SARGENT V-10 Standard cylinder
VC▲	SARGENT V-10 Interchangeable Core cylinder
VS▲	SARGENT V-10 Standard Sub-assembled cylinder
VCVS▲	SARGENT V-10 Interchangeable Core cylinder, unassembled

* Milled on backside of lever handle
▲ Prefixes not available for 50 function

11-0138 Installation Wrench

- Provided with each lock

14-0299 Lockout Key

- For hotel function only
- Order separately

14-0057 Emergency Key

- Carbon steel
- For bathroom/privacy function only
- Order separately

01-4530 6 Lobe Security Tool (T-20)

- Two, 6 Lobe security lever set screws packed standard with each lock
- One T-20 tool packed per lock

TZone™ Lever Lock How to Order and Architectural Specifications

SARGENT

1-800-727-5477

www.sargentlock.com

How to Order

Specify	Note	Example
Quantity	Number Ordered	**1 Qty.**
Prefix*	Additional Feature	1 Qty. **31-**
Lock Function	See Functions	1 Qty. 31-75-**11G05**
Trim Design	Rose x Lever	1 Qty. 31-75-11G05 **OL**
Finish	See Finishes	1 Qty. 31-75-11G05 OL **26D**
Door Thickness	Specify if Centered or Offset	1 Qty. 31-75-11G05 OL 26D x **2" (51mm) door centered**
Additional Information	Item/Heading Number, Door Number, Keyset Information	1 Qty. 31-75-11G05 OL 26D x 2" (51mm) door centered X **Item 01 x DRL201 x Keyset AA3**

*Can choose multiple prefixes

Finishes

US Finish	Description	ANSI/BHMA
3	Polished brass, clear coated	605
4	Satin brass, clear coated	606
9	Polished bronze, clear coated	611
10	Satin bronze, clear coated	612
10B	Oxidized bronze, oil rubbed	613
10BL	Oxidized satin, bronze, clear coated	—
15	Satin nickel, clear coated	619
20D	Statuary dark bronze, clear coated	—
26	Polished chrome	625
26D	Satin chrome	626
SG	SARGuard™ available on all finishes except 10B (613)	

Zinc levers are plated to match BHMA finish.
Split finishes available. Specify outside finish first.
Custom colors available, consult factory.

Packaging

28-11G05 x OL
4 lbs. 8 oz./box (2.1 kg)
10 boxes/case

6 Lobe & Spanner Bit Packs

Part Number	Description
82-3855	6 Lobe Bit Pack, 7 Bits (Sizes: T8, T9, T10, T15, T20, T25, T27) 9/32" Driver
82-3856	Spanner Bit Pack, 5 Bits (Sizes: 6, 8, 10, 12, 1/4) 1/4" Driver

Suggested Architectural Specifications

2.0 Cylindrical Locksets – 11-Line

A. All cylindrical lever locks shall be manufactured by SARGENT Manufacturing Co., New Haven, CT.

B. Locksets shall be able to withstand 3000 inch pounds of torque applied to the locked lever without gaining access.

C. Locksets shall be cycle tested per ANSI A156.2, 1996, to eight million cycles without any visible lever sag.

D. Locks required for fire doors shall be listed by Underwriters Laboratories for ratings of A label (3 hours) and less, for doors up to 4'0" (1.2m) x 10'0" (3m) and pairs of doors 8'0" (2.4m) x 10'0" (3m) (with 41-prefix).

E. Locksets shall be able to fit a standard 2-1/8 inch (55 mm) bore without the use of thru-bolts. Standard rose size shall be 2-3/4 inches (70 mm) in diameter.

F. Lockset levers shall be made of solid material with no plastic fillers.

G. Latchbolt head shall be one piece stainless steel.

H. Latchbolt assemblies shall be encased within the lockbody.

I. Cylinders: SARGENT Signature Series 6-pin cylinders with patented key control.

J. Locks shall have 2-3/4 inches (70 mm) backset, standard.

K. Strikes: Provide wrought boxes and strikes with proper lip length to protect trim but not to project more than 1/8 inch beyond trim, frame or inactive leaf. Where required, provide open back strike to allow practical and secure operation.

L. Locksets shall have a ten year limited warranty.

ESSEX™ THE TOTAL OPENINGS PEOPLE

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Phone: 800-727-5477 • Fax: 888-863-5054 • Web site: www.sargentlock.com
SARGENT of Canada • Phone: 905-940-2040 • Fax: 905-940-3242 • Web site: www.sargentcanada.ca

Founded in 1864, SARGENT® is a market leader in locksets, cylinders, door closers, exit devices, electro-mechanical products and access control systems for new construction, renovation and replacement applications. The company's customer base includes commercial construction, institutional and industrial markets.

The ASSA ABLOY Group is the world's leading manufacturer and supplier of locking solutions, dedicated to satisfying end-user needs for security, safety and convenience.

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